MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 250

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
33356	0	0	0	0	Dhmr	42.9778	76.0033	-0.9	737.4	385	56865.	1342	1.2	3.2	5.7	2.7	0.6	4.7	32	0.0
33357	0	0	0	0	Dhmr	42.9778	76.0028	-0.9	737.5	381	56865.	1285	1.5	2.0	2.3	1.4	0.9	1.6	19	0.0
33358	0	0	0	0	Dhmr	42.9778	76.0023	-0.9	737.5	376	56864.	1302	1.2	2.7	4.9	2.2	0.6	4.1	34	0.0
33359	0	0	0	0	Dhmr	42.9777	76.0017	-0.9	737.6	371	56865.	1326	1.1	3.2	5.1	3.1	0.7	5.0	21	0.0
33360	0	0	0	0	Dhmr	42.9777	76.0012	-0.8	737.7	368	56865.	1487	1.5	2.4	5.9	1.6	0.5	4.0	24	0.0
33361	0	0	0	0	Dhmr	42.9777	76.0007	-0.8	737.8	367	56864.	1410	1.5	1.3	5.6	0.9	0.3	4.0	19	0.0
33362	0	0	0	0	Dhmr	42.9777	76.0002	-0.8	737.9	367	56864.	1537	1.7	3.4	4.8	2.0	0.8	2.8	19	0.0
33363	0	0	0	0	Dhmr	42.9776	75.9997	-0.8	737.9	365	56864.	1562	1.9	2.6	5.7	1.5	0.5	3.1	25	0.0
33364	0	0	0	0	Dhmr	42.9776	75.9991	-0.7	738.0	362	56865.	1607	2.0	2.1	7.5	1.1	0.3	3.9	16	0.0
33365	0	0	0	0	Dhmr	42.9776	75.9986	-0.7	738.1	361	56865.	1592	1.6	3.0	7.1	2.0	0.5	4.7	26	0.0
33366	0	0	0	0	Dhmr	42.9776	75.9981	-0.7	738.1	363	56866.	1565	1.8	3.6	6.6	2.0	0.6	3.7	24	0.0
33367	0	0	0	0	Dhmr	42.9775	75.9976	-0.7	738.2	363	56866.	1528	1.4	2.1	6.2	1.6	0.4	4.6	13	0.0
33368	0	0	0	0	Dhmr	42.9775	75.9971	-0.7	738.3	370	56866.	1612	1.8	4.0	7.5	2.4	0.6	4.4	20	0.0
33369	0	0	0	0	Dhmr	42.9775	75.9966	-0.6	738.4	380	56866.	1469	1.4	2.6	4.2	1.9	0.7	3.1	24	0.0
33370	0	0	0	0	Dhmr	42.9775	75.9960	-0.6	738.5	397	56866.	1366	1.5	3.2	4.3	2.3	0.8	3.0	27	0.0
33371	0	0	0	0	Dhmr	42.9774	75.9955	-0.6	738.6	412	56866.	1427	1.5	2.1	4.2	1.4	0.6	2.8	13	0.0
33372	0	0	0	0	Dhmr	42.9774	75.9950	-0.5	738.7	426	56866.	1388	1.4	2.4	6.2	1.8	0.4	4.6	18	0.0
33373	0	0	0	0	Dhmr	42.9774	75.9945	-0.5	738.8	438	56867.	1356	1.6	3.5	4.4	2.2	0.8	2.8	16	0.0
33374	0	0	0	0	Dhmr	42.9774	75.9940	-0.5	738.9	447	56869.	1314	1.0	3.0	4.5	3.2	0.7	4.7	17	0.0
33375	0	0	0	0	Dhmr	42.9773	75.9934	-0.5	739.0	453	56870.	1313	1.6	1.9	4.4	1.2	0.5	2.8	18	0.0
33376	0	0	0	0	Dhmr	42.9773	75.9929	-0.5	739.0	454	56870.	1323	1.8	1.9	4.6	1.1	0.5	2.6	26	0.0
33377	0	0	0	0	Dhmr	42.9773	75.9924	-0.5	739.1	451	56870.	1286	1.2	2.6	5.5	2.3	0.5	4.9	21	0.0
33378	0	0	0	0	Dhmr	42.9773	75.9919	-0.4	739.2	447	56871.	1258	1.3	2.9	3.6	2.2	0.8	2.8	21	0.0
33379	0	0	0	0	Dhmr	42.9773	75.9914	-0.4	739.3	442	56873.	1242	1.7	2.9	4.7	1.8	0.7	2.9	28	0.0
33380	0	0	0	0	Dhmr	42.9772	75.9909	-0.4	739.4	439	56874.	1177	1.4	2.6	5.1	1.8	0.6	3.6	19	0.0
33381	0	0	0	0	Dhmr	42.9772	75.9903	-0.4	739.5	434	56875.	1202	1.6	2.7	4.8	1.8	0.6	3.2	15	0.0
33382	0	0	0	0	Dhmr	42.9772	75.9898	-0.4	739.6	428	56877.	1269	1.5	1.6	4.7	1.1	0.4	3.2	22	0.0
33383	0	0	0	0	Dhmr	42.9772	75.9893	-0.4	739.7	422	56880.	1273	1.1	3.7	4.8	3.5	0.8	4.4	14	0.0
33385	0	0	0	0	Dhmr	42.9771	75.9883	-0.3	739.8	418	56884.	1331	1.1	1.5	5.4	1.4	0.3	4.9	26	0.0
33386	0	0	0	0	Dhmr	42.9771	75.9878	-0.3	739.8	417	56885.	1342	1.6	2.6	5.7	1.7	0.5	3.7	19	0.0
33387	0	0	0	0	Dhmr	42.9771	75.9872	-0.3	739.9	420	56884.	1383	1.7	3.1	5.4	1.8	0.6	3.2	21	0.0
33388	0	0	0	0	Dhmr	42.9771	75.9867	-0.3	740.0	426	56880.	1280	0.9	1.3	7.3	1.4	0.2	8.1	28	0.0
33389	0	0	0	0	Dhmr	42.9770	75.9862	-0.3	740.0	431	56878.	1290	1.5	1.6	3.5	1.1	0.5	2.4	19	0.0
33390	0	0	0	0	Dhmr	42.9770	75.9857	-0.3	740.1	435	56876.	1293	1.5	2.3	3.3	1.5	0.7	2.2	26	0.0
33391	0	0	0	0	Dhmr	42.9770	75.9852	-0.3	740.2	438	56876.	1435	1.5	1.3	5.7	0.9	0.3	3.9	24	0.0
33392	0	0	0	0	Dhmr	42.9770	75.9847	-0.3	740.2	439	56878.	1435	1.6	1.5	7.4	1.0	0.2	4.7	18	0.0
33393	0	0	0	0	Dhmr	42.9769	75.9841	-0.3	740.2	439	56880.	1412	1.3	1.4	5.8	1.1	0.3	4.6	22	0.0
33394	0	0	0	0	Dhmr	42.9769	75.9836	-0.2	740.2	438	56882.	1349	1.4	4.1	3.9	3.0	1.1	2.9	29	0.0
33395	0	0	0	0	Dhmr	42.9769	75.9831	-0.2	740.2	438	56882.	1309	1.4	2.9	4.1	2.2	0.7	3.1	29	0.0
33396	0	0	0	0	Dhmr	42.9769	75.9826	-0.2	740.2	437	56882.	1454	1.7	2.3	6.2	1.4	0.4	3.8	31	0.0
33397	0	0	1	0	Dhmr	42.9769	75.9821	-0.2	740.2	437	56882.	1304	1.7	0.5	5.8	0.1	0.1	3.6	20	0.0
33398	0	0	0	0	Dhmr	42.9768	75.9816	-0.2	740.2	439	56883.	1443	1.5	2.4	8.3	1.6	0.3	5.5	37	0.0
33399	0	0	0	0	Dhmr	42.9768	75.9810	-0.2	740.1	443	56884.	1331	1.6	1.4	4.0	0.9	0.4	2.6	19	0.0
33400	0	0	0	0	Dhmr	42.9768	75.9805	-0.2	740.0	449	56886.	1364	1.8	2.7	4.4	1.5	0.6	2.5	28	0.0
33401	0	0	1	0	Dhmr	42.9768	75.9800	-0.2	740.0	454	56887.	1535	1.5	0.9	5.7	0.1	0.1	3.9	25	0.0
33402	0	0	0	0	Don	42.9768	75.9795	-0.2	739.9	459	56887.	1358	1.5	2.5	10.0	1.7	0.3	6.9	22	0.0
33403	0	0	1	0	Don	42.9767	75.9790	-0.2	739.8	462	56888.	1297	1.2	1.1	5.0	0.1	0.1	4.3	25	0.0
33404	0	0	0	0	Don	42.9767	75.9785	-0.2	739.7	461	56888.	1347	1.4	3.5	5.7	2.5	0.7	4.1	18	0.0
33405	0	0	0	0	Don	42.9767	75.9780	-0.1	739.6	455	56888.	1185	1.5	2.6	3.2	1.8	0.9	2.2	22	0.0
33406	0	0	0	0	Don	42.9767	75.9774	-0.1	739.5	446	56889.	1243	1.3	1.3	4.9	1.1	0.3	4.0	23	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 250

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
33407	0	0	0	0	Don	42.9767	75.9769	-0.1	739.4	434	56890.	1288	1.4	1.5	6.2	1.1	0.3	4.5	18	0.0
33408	0	0	0	0	Don	42.9766	75.9764	-0.1	739.2	416	56890.	1195	1.4	2.1	4.5	1.6	0.5	3.4	22	0.0
33409	0	0	0	0	Don	42.9766	75.9759	-0.1	739.1	400	56892.	1154	1.1	1.3	5.5	1.2	0.3	5.0	19	0.0
33410	0	0	0	0	Don	42.9766	75.9754	-0.1	739.0	387	56893.	1154	1.2	2.5	6.1	2.2	0.5	5.3	28	0.0
33411	0	0	0	0	Don	42.9766	75.9749	-0.1	738.8	384	56895.	1011	1.3	1.1	3.7	0.9	0.3	2.9	17	0.0
33412	0	0	0	0	Don	42.9765	75.9743	-0.1	738.6	386	56896.	1146	1.4	1.4	2.8	1.0	0.5	2.0	26	0.0
33413	0	0	1	0	Don	42.9765	75.9738	-0.1	738.5	393	56896.	1153	1.4	0.9	6.2	0.1	0.1	4.5	20	0.0
33414	0	0	0	0	Don	42.9765	75.9733	-0.1	738.4	403	56897.	1088	1.3	1.3	3.7	1.0	0.4	3.0	24	0.0
33415	0	0	0	0	Don	42.9765	75.9728	-0.1	738.2	412	56897.	1065	0.8	1.7	3.6	2.2	0.5	4.7	19	0.0
33416	0	0	0	0	Don	42.9765	75.9723	-0.1	738.0	421	56895.	1001	1.0	1.2	1.8	1.3	0.8	1.8	26	0.0
33417	0	0	0	0	Don	42.9764	75.9718	-0.1	737.9	421	56894.	987	1.1	1.6	5.7	1.4	0.3	5.2	14	0.0
33418	0	0	0	0	Don	42.9764	75.9712	-0.1	737.7	416	56894.	1044	1.1	1.7	3.5	1.6	0.5	3.3	24	0.0
33419	0	0	0	0	Don	42.9764	75.9707	-0.1	737.6	405	56895.	849	1.0	2.0	4.1	2.1	0.5	4.2	12	0.1
33420	0	0	1	0	Don	42.9764	75.9702	-0.1	737.4	401	56895.	851	0.9	0.9	2.2	0.1	0.1	2.6	21	0.2
33421	0	0	0	0	Don	42.9763	75.9697	-0.1	737.3	401	56896.	764	0.8	1.6	1.5	2.1	1.2	1.9	24	0.4
33422	0	0	1	1	Don	42.9763	75.9692	-0.1	737.1	411	56897.	772	0.9	1.0	1.5	0.1	0.1	0.1	19	0.5
33423	0	0	1	0	Don	42.9763	75.9687	-0.1	737.0	427	56897.	790	0.7	0.9	4.3	0.1	0.1	6.5	24	0.6
33424	0	0	1	0	Dhmr	42.9763	75.9682	-0.1	736.9	446	56896.	782	0.9	0.7	2.4	0.1	0.1	2.7	26	0.7
33425	0	0	1	0	Dhmr	42.9763	75.9676	-0.1	736.8	463	56896.	904	0.8	0.9	5.2	0.1	0.1	7.3	26	0.8
33426	0	0	1	0	Dhmr	42.9762	75.9671	-0.1	736.8	477	56896.	895	1.0	1.1	3.5	0.1	0.1	3.7	19	0.9
33427	0	0	1	0	Dhmr	42.9762	75.9666	-0.1	736.7	486	56897.	943	1.0	1.2	3.6	0.1	0.1	3.8	15	1.0
33428	0	0	0	0	Dhmr	42.9762	75.9661	-0.1	736.7	492	56898.	958	1.1	1.7	2.5	1.6	0.7	2.4	28	1.1
33429	0	0	0	0	Dhmr	42.9762	75.9656	-0.1	736.7	495	56900.	1030	0.9	1.7	5.0	2.0	0.4	6.0	24	1.2
33430	0	0	1	0	Dhmr	42.9762	75.9651	-0.1	736.7	500	56901.	1090	1.3	1.2	4.5	0.1	0.1	3.4	15	1.1
33431	0	0	0	0	Dhmr	42.9761	75.9645	-0.1	736.7	503	56902.	1038	1.3	2.0	3.1	1.6	0.7	2.5	23	1.1
33432	0	0	1	0	Dhmr	42.9761	75.9640	-0.1	736.7	503	56903.	1054	1.2	0.8	5.1	0.1	0.1	4.4	19	1.0
33433	0	0	1	0	Dhmr	42.9761	75.9635	-0.1	736.7	493	56905.	1115	1.2	0.5	4.2	0.1	0.1	3.5	21	0.8
33434	0	0	0	0	Dhmr	42.9761	75.9630	-0.1	736.7	487	56906.	1135	1.3	1.4	3.5	1.2	0.4	2.9	16	0.7
33435	0	0	0	0	Dhmr	42.9761	75.9624	-0.1	736.7	480	56908.	1102	1.1	1.7	2.8	1.6	0.6	2.7	15	0.5
33436	0	0	0	0	Dhmr	42.9762	75.9619	-0.1	736.7	478	56909.	1089	1.1	2.8	3.9	2.7	0.8	3.7	20	0.3
33437	0	0	0	0	Dhmr	42.9762	75.9614	-0.1	736.7	468	56912.	1192	1.4	1.5	3.9	1.1	0.4	2.9	24	0.2
33438	0	0	0	0	Dhmr	42.9762	75.9608	-0.	36.8	454	56916.	1104	1.0	3.2	5.1	3.2	0.7	5.1	19	0.1
33439	0	0	0	0	Dhmr	42.9762	75.9603	-0.	36.8	448	56919.	1028	0.9	2.1	4.1	2.6	0.6	5.1	18	0.0
33440	0	0	0	0	Dhmr	42.9762	75.9598	-0.1	736.8	446	56920.	1038	1.1	2.4	2.6	2.2	1.0	2.4	20	0.0
33441	0	0	0	0	Dhmr	42.9762	75.9593	-0.1	736.8	455	56918.	1041	0.9	2.3	4.3	2.6	0.6	4.9	22	0.0
33442	0	0	0	0	Dhmr	42.9763	75.9587	-0.1	736.9	459	56915.	1042	1.2	2.3	4.0	2.0	0.6	3.5	20	0.0
33443	0	0	0	0	Dhmr	42.9763	75.9582	-0.1	736.9	466	56912.	1059	1.4	2.1	4.4	1.6	0.5	3.4	21	0.0
33444	0	0	1	0	Dhmr	42.9763	75.9576	-0.1	737.0	471	56910.	1086	1.2	1.1	6.4	0.1	0.1	5.6	30	0.0
33445	0	0	1	0	Dhmr	42.9763	75.9571	-0.1	737.0	476	56908.	1193	1.3	1.1	3.9	0.1	0.1	3.1	21	0.0
33446	0	0	1	0	Dhmr	42.9763	75.9566	-0.1	737.0	480	56908.	1184	1.3	0.9	6.9	0.1	0.1	5.5	25	0.0
33447	0	0	0	0	Dhmr	42.9764	75.9560	-0.1	737.1	483	56909.	1189	1.3	1.7	5.1	1.4	0.4	4.0	31	0.0
33448	0	0	0	0	Dhmr	42.9764	75.9555	-0.1	737.1	484	56909.	1229	1.5	1.9	4.3	1.3	0.5	3.0	23	0.0
33449	0	0	0	0	Dhmr	42.9764	75.9550	-0.2	737.2	482	56910.	1160	1.3	1.7	6.5	1.3	0.3	5.0	22	0.0
33450	0	0	0	0	Dhmr	42.9764	75.9544	-0.2	737.2	479	56911.	1282	1.3	2.6	4.0	2.0	0.7	3.1	21	0.0
33451	0	0	1	0	Dhmr	42.9764	75.9539	-0.2	737.3	474	56911.	1216	1.4	0.6	5.3	0.1	0.1	3.8	27	0.0
33452	0	0	0	0	Dhmr	42.9765	75.9534	-0.2	737.3	469	56911.	1327	1.3	1.8	4.5	1.4	0.4	3.6	21	0.0
33453	0	0	0	0	Dhmr	42.9765	75.9529	-0.2	737.3	467	56911.	1196	1.2	1.8	3.8	1.6	0.5	3.4	18	0.0
33454	0	0	0	0	Dhmr	42.9765	75.9523	-0.2	737.4	467	56911.	1271	1.5	1.7	5.2	1.1	0.4	3.5	19	0.0
33455	0	0	1	0	Dhmr	42.9765	75.9518	-0.2	737.4	470	56911.	1216	1.3	-0.5	4.7	0.1	0.1	3.9	26	0.0
33456	0	0	0	0	Dhmr	42.9765	75.9512	-0.2	737.5	473	56911.	1193	1.6	1.5	5.6	1.0	0.3	3.5	29	0.0

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 250

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
33457	0	0	0	0	Dhmr	42.9766	75.9507	-0.2	737.5	474	56911.	1295	1.4	2.4	4.4	1.8	0.6	3.4	24	0.0
33458	0	0	0	0	Dhmr	42.9766	75.9502	-0.2	737.6	474	56913.	1264	1.4	2.7	5.8	2.0	0.5	4.2	17	0.0
33459	0	0	0	0	Dhmr	42.9766	75.9496	-0.2	737.7	468	56914.	1262	1.4	1.9	4.7	1.4	0.4	3.3	17	0.0
33460	0	0	0	0	Dhmr	42.9766	75.9491	-0.2	737.7	465	56915.	1184	1.3	1.8	5.2	1.4	0.4	4.1	15	0.0
33461	0	0	0	0	Dhmr	42.9766	75.9486	-0.2	737.8	465	56917.	1175	1.2	2.6	4.2	2.1	0.6	3.5	33	0.0
33462	0	0	0	0	Dhmr	42.9767	75.9481	-0.2	737.8	473	56919.	1100	1.1	1.6	2.1	1.5	0.8	2.0	18	0.0
33463	0	0	0	0	Dhmr	42.9767	75.9475	-0.2	737.9	481	56921.	1101	1.1	1.5	7.4	1.5	0.3	7.0	19	0.0
33464	0	0	0	0	Dhmr	42.9767	75.9470	-0.2	738.0	480	56923.	1129	1.1	2.6	5.5	2.5	0.5	5.2	23	0.0
33465	0	0	0	0	Dhmr	42.9767	75.9464	-0.2	738.0	478	56923.	1147	1.6	2.1	4.2	1.4	0.6	2.7	28	0.0
33466	0	0	1	0	Dhmr	42.9767	75.9459	-0.2	738.1	481	56924.	1051	1.5	0.9	4.0	0.1	0.1	2.8	10	0.0
33467	0	0	0	0	Dhmr	42.9768	75.9454	-0.2	738.2	491	56925.	1149	1.1	2.5	7.0	2.4	0.4	6.7	31	0.0
33468	0	0	0	0	Dhmr	42.9768	75.9448	-0.2	738.3	501	56925.	1162	1.4	2.2	4.7	1.6	0.5	3.5	17	0.0
33469	0	0	1	0	Dhmr	42.9768	75.9443	-0.2	738.4	504	56926.	1205	1.2	1.1	5.5	0.1	0.1	4.5	13	0.0
33470	0	0	1	0	Dhmr	42.9768	75.9438	-0.2	738.4	506	56929.	1235	1.7	1.3	6.0	0.1	0.1	3.6	24	0.0
33472	0	0	0	0	Don	42.9769	75.9427	-0.2	738.5	507	56930.	1203	1.3	1.7	4.5	1.3	0.4	3.5	26	0.0
33473	0	0	0	0	Don	42.9769	75.9422	-0.2	738.6	510	56931.	1179	1.5	3.1	3.3	2.1	1.0	2.3	26	0.0
33474	0	0	0	0	Don	42.9769	75.9417	-0.2	738.7	513	56932.	1253	1.2	2.5	4.7	2.1	0.6	4.1	20	0.0
33475	0	0	0	0	Don	42.9769	75.9411	-0.2	738.8	516	56934.	1198	1.4	2.0	4.8	1.5	0.5	3.5	17	0.0
33476	0	0	1	0	Don	42.9769	75.9406	-0.2	738.9	516	56935.	1255	1.7	0.9	4.5	0.1	0.1	2.8	30	0.0
33477	0	0	0	0	Don	42.9770	75.9400	-0.2	738.9	513	56935.	1171	1.1	1.7	5.1	1.7	0.4	5.0	24	0.0
33478	0	0	0	0	Don	42.9770	75.9395	-0.2	739.0	510	56935.	1166	1.2	3.0	6.9	2.6	0.5	5.8	32	0.0
33479	0	0	1	0	Don	42.9770	75.9390	-0.2	739.1	507	56936.	1076	1.0	-0.3	7.2	0.1	0.1	7.9	21	0.0
33480	0	0	0	0	Don	42.9770	75.9384	-0.2	739.1	505	56937.	1098	1.4	1.6	4.9	1.2	0.4	3.6	27	0.0
33481	0	0	0	0	Don	42.9770	75.9379	-0.2	739.2	502	56938.	1058	1.0	2.1	2.9	2.1	0.8	3.0	20	0.0
33482	0	0	0	0	Don	42.9771	75.9374	-0.2	739.2	498	56939.	1139	1.1	4.5	4.7	4.1	1.0	4.3	28	0.0
33483	0	0	0	0	Don	42.9771	75.9369	-0.2	739.3	493	56941.	1241	1.5	2.6	6.0	1.8	0.5	4.2	27	0.0
33484	0	0	0	0	Don	42.9771	75.9363	-0.2	739.3	488	56942.	1104	1.3	2.2	2.5	1.8	0.9	2.1	28	0.0
33485	0	0	0	0	Don	42.9771	75.9358	-0.2	739.3	482	56944.	1161	1.4	1.7	2.8	1.2	0.6	2.0	19	0.0
33486	0	0	1	0	Don	42.9771	75.9352	-0.2	739.3	475	56946.	1179	1.3	1.2	5.4	0.1	0.1	4.3	24	0.0
33487	0	0	0	0	Don	42.9771	75.9347	-0.2	739.2	470	56948.	1145	1.1	2.2	3.0	2.1	0.8	2.8	18	0.0
33488	0	0	0	0	Don	42.9772	75.9342	-0.2	739.2	465	56949.	1197	1.1	1.9	2.2	1.8	0.9	2.1	26	0.0
33489	0	0	0	0	Don	42.9772	75.9336	-0.2	739.1	460	56950.	1173	1.3	1.9	4.7	1.5	0.4	3.8	19	0.0
33490	0	0	0	0	Dhg	42.9772	75.9331	-0.2	739.1	455	56950.	1220	1.4	1.7	4.3	1.2	0.4	3.1	17	0.0
33491	0	0	0	0	Dhg	42.9772	75.9326	-0.2	739.0	450	56950.	1203	1.2	3.3	2.4	3.0	1.4	2.2	17	0.0
33492	0	0	0	0	Dhg	42.9772	75.9320	-0.2	738.9	441	56951.	1230	1.3	3.4	3.9	2.7	0.9	3.0	28	0.0
33493	0	0	0	0	Dhg	42.9773	75.9315	-0.2	738.8	441	56952.	1168	1.2	2.3	5.8	2.0	0.4	5.1	19	0.0
33494	0	0	0	0	Dhg	42.9773	75.9310	-0.2	738.7	443	56952.	1271	1.4	3.3	5.2	2.5	0.7	3.9	25	0.0
33495	0	0	0	0	Dhg	42.9773	75.9305	-0.2	738.5	453	56951.	1276	1.6	1.8	5.8	1.2	0.3	3.8	28	0.0
33496	0	0	0	0	Dhg	42.9773	75.9299	-0.1	738.4	454	56952.	1335	1.6	1.8	7.0	1.2	0.3	4.6	26	0.0
33497	0	0	0	0	Dhg	42.9773	75.9294	-0.1	738.2	451	56954.	1411	1.5	3.1	7.3	2.1	0.5	5.0	23	0.0
33498	0	0	0	0	Dhg	42.9773	75.9289	-0.1	738.1	441	56955.	1357	1.4	3.5	3.4	2.6	1.1	2.6	17	0.0
33499	0	0	0	0	Dhg	42.9773	75.9283	-0.1	737.9	431	56956.	1346	1.6	2.5	3.4	1.6	0.8	2.2	22	0.0
33500	0	0	0	0	Don	42.9773	75.9278	-0.1	737.7	420	56958.	1267	1.5	2.5	7.1	1.7	0.4	4.8	22	0.0
33501	0	0	0	0	Don	42.9773	75.9273	-0.1	737.5	405	56960.	1268	1.3	2.3	4.8	1.8	0.5	3.8	26	0.0
33502	0	0	0	0	Don	42.9773	75.9267	-0.1	737.3	388	56962.	1121	1.2	2.6	4.6	2.4	0.6	4.1	26	0.0
33503	0	0	0	0	Don	42.9773	75.9262	-0.1	737.1	373	56964.	1108	0.9	2.5	6.1	2.9	0.5	7.0	23	0.0
33504	0	0	0	0	Don	42.9773	75.9257	-0.1	736.9	363	56967.	1097	1.1	1.8	2.9	1.7	0.7	2.7	24	0.0
33505	0	0	0	0	Don	42.9774	75.9251	-0.1	736.7	356	56968.	1087	0.9	2.7	4.2	3.1	0.7	4.8	22	0.0
33506	0	0	0	0	Don	42.9774	75.9246	-0.1	736.5	352	56970.	976	1.0	1.4	4.0	1.5	0.4	4.2	30	0.0
33507	0	0	1	0	Don	42.9774	75.9241	-0.1	736.3	351	56971.	989	0.9	0.3	4.0	0.1	0.1	4.5	27	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 250

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
33508	0	0	0	0	Don	42.9774	75.9235	-0.1	736.1	352	56972.	1068	1.2	3.1	3.9	2.8	0.8	3.5	30	0.0
33509	0	0	0	0	Don	42.9774	75.9230	-0.1	735.9	360	56973.	1103	0.9	2.9	2.4	3.3	1.3	2.7	25	0.0
33510	0	0	0	0	Don	42.9774	75.9225	-0.1	735.8	369	56976.	1217	1.3	2.2	4.4	1.8	0.6	3.6	24	0.0
33511	0	0	0	0	Don	42.9774	75.9219	-0.1	735.6	378	56978.	1227	1.4	2.2	3.9	1.6	0.6	2.8	10	0.0
33512	0	0	0	0	Don	42.9774	75.9214	-0.1	735.4	381	56981.	1157	1.0	2.2	3.7	2.3	0.6	3.8	27	0.0
33513	0	0	0	0	Dhmr	42.9774	75.9209	-0.1	735.2	384	56983.	1231	1.1	3.6	6.1	3.6	0.6	6.0	24	0.0
33514	0	0	0	0	Dhmr	42.9774	75.9203	-0.1	735.0	388	56986.	1233	1.0	2.5	7.2	2.7	0.4	7.8	22	0.0
33515	0	0	0	0	Dhmr	42.9774	75.9198	-0.1	734.9	395	56989.	1185	1.1	1.6	4.4	1.5	0.4	4.0	21	0.0
33516	0	0	1	0	Dhmr	42.9775	75.9193	-0.1	734.7	400	56990.	1266	1.4	1.0	3.5	0.1	0.1	2.5	29	0.0
33517	0	0	0	0	Dhmr	42.9775	75.9187	-0.1	734.5	399	56991.	1150	1.0	2.4	4.9	2.4	0.5	5.0	21	0.0
33518	0	0	0	0	Dhmr	42.9775	75.9182	-0.1	734.4	393	56993.	1197	1.4	2.0	3.8	1.5	0.6	2.8	22	0.0
33519	0	0	0	0	Dhmr	42.9775	75.9177	-0.1	734.2	384	56994.	1170	1.1	2.4	5.2	2.1	0.5	4.7	21	0.0
33520	0	0	0	0	Dhmr	42.9775	75.9172	-0.2	734.0	380	56994.	1161	1.3	2.8	5.4	2.3	0.6	4.3	16	0.0
33521	0	0	0	0	Dhmr	42.9775	75.9166	-0.2	733.9	382	56995.	1153	1.2	1.8	3.7	1.6	0.5	3.3	29	0.0
33522	0	0	0	0	Dhmr	42.9775	75.9161	-0.2	733.7	388	56997.	1182	1.2	3.3	4.8	2.8	0.7	4.1	26	0.0
33523	0	0	0	0	Dhmr	42.9775	75.9156	-0.2	733.6	392	56999.	1235	1.2	2.0	5.5	1.7	0.4	4.6	12	0.0
33524	0	0	0	0	Dhmr	42.9775	75.9150	-0.2	733.4	395	57001.	1222	1.5	2.0	2.3	1.4	0.9	1.6	18	0.0
33525	0	0	0	0	Dhmr	42.9775	75.9145	-0.2	733.3	395	57002.	1248	1.1	3.1	4.8	2.9	0.7	4.4	22	0.0
33526	0	0	0	0	Dhmr	42.9776	75.9140	-0.2	733.1	393	57004.	1268	1.0	2.5	4.0	2.5	0.7	4.1	18	0.0
33527	0	0	0	0	Dhmr	42.9776	75.9134	-0.2	732.9	391	57006.	1169	1.2	2.1	5.0	1.9	0.5	4.5	18	0.0
33528	0	0	0	0	Dhmr	42.9776	75.9129	-0.3	732.7	394	57007.	1189	1.0	1.0	4.3	1.1	0.3	4.4	25	0.0
33529	0	0	0	0	Dhmr	42.9776	75.9124	-0.3	732.6	395	57009.	1112	1.2	1.6	4.5	1.4	0.4	3.9	23	0.0
33530	0	0	0	0	Dhmr	42.9776	75.9118	-0.3	732.4	399	57011.	1195	1.2	1.5	4.2	1.3	0.4	3.6	31	0.0
33531	0	0	0	0	Dhmr	42.9776	75.9113	-0.3	732.2	406	57012.	1082	1.0	2.9	5.8	3.0	0.5	6.1	27	0.0
33532	0	0	0	0	Dhmr	42.9776	75.9108	-0.3	732.1	420	57015.	1122	1.1	3.9	2.8	3.6	1.4	2.6	19	0.0
33533	0	0	0	0	Dhmr	42.9776	75.9102	-0.3	731.9	431	57018.	1155	1.0	3.6	6.1	3.7	0.6	6.3	33	0.0
33534	0	0	0	0	Dhmr	42.9776	75.9097	-0.4	731.7	437	57020.	1208	1.1	1.3	5.2	1.3	0.3	5.1	28	0.0
33535	0	0	0	0	Dhmr	42.9776	75.9092	-0.4	731.6	438	57023.	1270	1.2	2.0	6.5	1.8	0.4	5.6	18	0.0
33536	0	0	0	0	Dhmr	42.9776	75.9086	-0.4	731.4	437	57027.	1209	1.3	2.2	6.6	1.7	0.4	5.2	25	0.0
33537	0	0	0	0	Dhmr	42.9776	75.9081	-0.4	731.3	432	57030.	1261	1.4	1.6	3.5	1.2	0.5	2.6	23	0.0
33538	0	0	0	0	Dhmr	42.9776	75.9076	-0.4	731.2	426	57033.	1329	1.4	2.4	6.0	1.8	0.4	4.5	25	0.0
33539	0	0	0	0	Dhmr	42.9777	75.9071	-0.4	731.0	419	57036.	1281	1.3	2.9	5.4	2.2	0.6	4.2	29	0.0
33540	0	0	0	0	Dhmr	42.9777	75.9065	-0.5	730.9	415	57040.	1309	1.5	2.3	5.6	1.5	0.4	3.7	21	0.0
33541	0	0	0	0	Dhmr	42.9777	75.9060	-0.5	730.8	409	57042.	1375	1.8	2.1	5.2	1.3	0.5	3.1	20	0.0
33542	0	0	0	0	Dhsk	42.9777	75.9055	-0.5	730.7	403	57045.	1244	1.1	2.4	5.3	2.3	0.5	5.1	26	0.0
33543	0	0	0	0	Dhsk	42.9777	75.9049	-0.5	730.7	397	57049.	1234	1.0	2.3	4.8	2.4	0.5	4.8	19	0.0
33544	0	0	0	0	Dhsk	42.9777	75.9044	-0.5	730.6	394	57051.	1247	1.5	1.9	6.6	1.4	0.3	4.7	22	0.0
33545	0	0	0	0	Dhsk	42.9777	75.9039	-0.6	730.5	391	57052.	1173	1.0	1.7	6.3	1.8	0.3	6.9	21	0.0
33546	0	0	0	0	Dhsk	42.9777	75.9033	-0.6	730.4	381	57054.	1154	1.1	2.5	4.8	2.4	0.6	4.4	27	0.0
33547	0	0	0	0	Dhsk	42.9777	75.9028	-0.6	730.4	373	57055.	1118	0.9	1.8	3.8	2.0	0.5	4.3	34	0.0
33548	0	0	0	0	Dhsk	42.9777	75.9023	-0.6	730.3	367	57055.	1129	1.0	2.6	6.5	2.8	0.4	7.0	26	0.0
33549	0	0	0	0	Dhsk	42.9777	75.9017	-0.6	730.3	370	57056.	1096	1.1	1.4	5.3	1.4	0.3	5.1	22	0.0
33550	0	0	0	0	Dhsk	42.9778	75.9012	-0.7	730.2	371	57058.	1075	1.0	1.9	7.2	1.9	0.3	7.2	23	0.0
33551	0	0	1	0	Dhsk	42.9778	75.9007	-0.7	730.1	371	57059.	992	0.8	0.3	5.7	0.1	0.1	7.9	27	0.0
33552	0	0	0	0	Dhsk	42.9778	75.9001	-0.7	730.1	368	57061.	1005	0.8	2.6	4.4	3.4	0.6	5.7	21	0.0
33553	0	0	0	0	Dhsk	42.9778	75.8996	-0.7	730.0	367	57064.	1025	0.8	1.8	2.2	2.4	0.9	2.9	18	0.0
33554	0	0	0	0	Dhsk	42.9778	75.8991	-0.7	730.0	379	57067.	1033	1.0	2.9	4.4	3.0	0.7	4.6	21	0.0
33555	0	0	0	0	Dhsk	42.9778	75.8985	-0.8	730.0	400	57069.	1052	0.9	1.7	4.6	1.8	0.4	5.2	16	0.0
33556	0	0	0	0	Dhsk	42.9778	75.8980	-0.8	729.9	425	57072.	1144	0.7	2.0	7.1	2.9	0.3	10.3	29	0.0
33557	0	0	0	0	Dhsk	42.9778	75.8975	-0.8	729.9	437	57075.	1204	1.0	3.0	5.3	3.0	0.6	5.4	27	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 250

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
33559	0	0	0	0	Dhsk	42.9778	75.8964	-0.8	729.9	442	57079.	1164	1.1	2.3	5.6	2.0	0.4	5.1	26	0.0
33560	0	0	0	0	Dhsk	42.9778	75.8959	-0.8	729.9	448	57083.	1181	1.2	2.6	4.7	2.2	0.6	3.9	22	0.0
33561	0	0	0	0	Dhsk	42.9779	75.8954	-0.9	729.9	455	57088.	1233	1.3	3.3	3.4	2.5	1.0	2.6	22	0.0
33562	0	0	0	0	Dhsk	42.9779	75.8948	-0.9	729.9	461	57091.	1131	1.0	1.4	4.1	1.5	0.4	4.3	17	0.0
33563	0	0	0	0	Dhsk	42.9779	75.8943	-0.9	729.8	464	57094.	1271	1.2	1.6	4.0	1.4	0.5	3.3	28	0.0
33564	0	0	0	0	Dhsk	42.9779	75.8938	-0.9	729.8	464	57098.	1120	1.4	2.3	4.8	1.7	0.5	3.6	26	0.0
33565	0	0	0	0	Dhsk	42.9779	75.8932	-0.9	729.8	465	57101.	1139	1.1	1.5	5.2	1.4	0.3	4.9	24	0.0
33566	0	0	0	0	Dhsk	42.9779	75.8927	-0.9	729.8	469	57104.	1153	1.2	2.3	4.8	2.1	0.5	4.3	29	0.0
33567	0	0	0	0	Dhsk	42.9779	75.8922	-1.0	729.8	477	57106.	1151	1.0	3.7	3.3	3.9	1.2	3.5	29	0.0
33568	0	0	0	0	Dhsk	42.9779	75.8916	-1.0	729.7	488	57108.	1140	1.2	3.3	2.3	2.9	1.5	2.0	17	0.0
33569	0	0	0	0	Dhsk	42.9779	75.8911	-1.0	729.7	498	57111.	1010	0.9	1.5	3.2	1.8	0.5	3.6	21	0.0
33570	0	0	0	0	Dhsk	42.9779	75.8906	-1.0	729.7	506	57113.	903	0.8	2.7	4.5	3.5	0.6	5.7	18	0.0
33571	0	0	1	0	Dhsk	42.9779	75.8900	-1.0	729.6	511	57114.	686	0.7	0.3	3.8	0.1	0.1	5.5	24	0.0
33572	0	0	0	0	Dhsk	42.9779	75.8895	-1.0	729.6	515	57116.	563	0.7	2.4	1.9	3.8	1.3	3.0	27	0.0
33573	0	0	1	1	Dhsk	42.9780	75.8890	-1.1	729.5	519	57118.	431	0.4	0.9	1.6	0.1	0.1	0.1	24	0.0
33574	0	0	1	1	Dhsk	42.9780	75.8884	-1.1	729.4	523	57119.	456	0.5	0.9	0.9	0.1	0.1	0.1	15	0.0
33575	0	0	1	0	Dhsk	42.9780	75.8879	-1.1	729.4	526	57119.	435	0.3	0.5	1.9	0.1	0.1	0.1	25	0.0
33576	0	0	0	1	Dhsk	42.9780	75.8874	-1.1	729.3	529	57120.	471	0.5	1.8	0.7	0.1	0.1	0.1	28	0.0
33577	0	0	0	1	Dhsk	42.9780	75.8868	-1.1	729.3	530	57120.	621	0.8	1.3	1.1	1.7	0.1	0.1	19	0.0
33578	0	0	0	1	Dhsk	42.9780	75.8863	-1.1	729.2	531	57121.	695	0.7	1.9	1.8	2.9	0.1	0.1	24	0.0
33579	0	0	0	0	Dhsk	42.9780	75.8858	-1.1	729.2	531	57123.	889	1.1	1.7	6.1	1.7	0.3	6.0	24	0.0
33580	0	0	0	0	Dhsk	42.9780	75.8853	-1.2	729.2	533	57125.	914	0.8	1.9	5.0	2.5	0.4	6.4	19	0.0
33581	0	0	0	0	Dhsk	42.9780	75.8848	-1.2	729.1	537	57127.	844	1.0	2.6	5.5	2.6	0.5	5.7	31	0.0
33582	0	0	0	0	Dhsk	42.9780	75.8843	-1.2	729.0	541	57129.	1072	1.2	1.8	5.5	1.5	0.4	4.6	16	0.0
33583	0	0	0	0	Dhsk	42.9780	75.8838	-1.2	729.0	543	57131.	1119	0.9	2.2	4.8	2.6	0.5	5.8	25	0.0
33584	0	0	0	0	Dhsk	42.9780	75.8833	-1.2	729.0	542	57134.	1125	1.3	2.3	4.4	1.7	0.6	3.3	22	0.0
33585	0	0	0	0	Dhsk	42.9780	75.8828	-1.2	728.9	537	57135.	1094	0.9	2.5	5.7	2.9	0.5	6.5	27	0.0
33586	0	0	0	0	Dhsk	42.9780	75.8823	-1.2	728.8	526	57138.	1085	0.9	2.1	4.5	2.4	0.5	5.3	21	0.0
33587	0	0	0	0	Dhsk	42.9779	75.8818	-1.3	728.8	514	57140.	1043	1.2	1.5	4.6	1.2	0.4	3.8	36	0.1
33588	0	0	1	0	Dhsk	42.9779	75.8812	-1.3	728.7	507	57142.	1025	1.1	1.4	6.2	0.1	0.1	5.8	27	0.3
33589	0	0	0	0	Dhsk	42.9779	75.8807	-1.3	728.7	507	57142.	1110	0.9	1.7	5.4	1.9	0.3	6.3	27	0.4
33590	0	0	0	0	Dhsk	42.9779	75.8802	-1.3	728.6	510	57143.	1134	1.5	2.6	6.1	1.9	0.5	4.3	29	0.4
33591	0	0	1	0	Dhsk	42.9779	75.8797	-1.3	728.5	512	57143.	1080	1.3	0.8	4.4	0.1	0.1	3.6	24	0.4
33592	0	0	1	0	Dhsk	42.9779	75.8792	-1.3	728.5	511	57144.	1130	1.5	1.1	5.1	0.1	0.1	3.6	32	0.4
33593	0	0	1	0	Dhsk	42.9779	75.8787	-1.3	728.4	506	57146.	1198	1.4	0.9	4.6	0.1	0.1	3.3	27	0.4
33594	0	0	0	0	Dhsk	42.9779	75.8782	-1.3	728.3	502	57146.	1188	1.3	2.1	6.4	1.7	0.4	5.1	22	0.4
33595	0	0	0	0	Dhsk	42.9779	75.8777	-1.3	728.3	499	57146.	1307	1.2	3.6	3.2	3.0	1.2	2.7	25	0.3
33596	0	0	1	0	Dhsk	42.9779	75.8772	-1.4	728.2	498	57147.	1178	1.1	1.2	4.5	0.1	0.1	4.4	22	0.3
33597	0	0	1	0	Dhsk	42.9779	75.8767	-1.4	728.1	498	57149.	1249	1.4	0.8	7.5	0.1	0.1	5.4	20	0.3
33598	0	0	0	0	Dhsk	42.9779	75.8762	-1.4	728.0	499	57151.	1215	1.6	2.3	6.4	1.5	0.4	4.1	20	0.2
33599	0	0	1	0	Dhsk	42.9779	75.8757	-1.4	728.0	502	57152.	1180	1.0	0.8	3.5	0.1	0.1	3.5	31	0.3
33600	0	0	0	0	Dhsk	42.9779	75.8751	-1.4	727.9	504	57151.	1155	1.2	1.8	6.0	1.5	0.3	5.2	19	0.4
33601	0	0	0	0	Dhsk	42.9779	75.8746	-1.4	727.8	505	57151.	1187	1.3	2.8	3.1	2.2	0.9	2.4	32	0.6
33602	0	0	0	0	Dhsk	42.9779	75.8741	-1.4	727.8	497	57151.	1160	1.0	3.8	2.5	4.2	1.6	2.7	24	0.8
33603	0	0	0	0	Dhsk	42.9779	75.8736	-1.4	727.7	478	57151.	1061	1.0	2.3	3.7	2.3	0.6	3.7	28	0.8
33604	0	0	1	0	Dhsk	42.9779	75.8731	-1.4	727.7	458	57152.	982	1.0	0.3	5.3	0.1	0.1	5.6	29	0.9
33605	0	0	1	0	Dhsk	42.9779	75.8726	-1.4	727.6	445	57153.	1021	1.0	1.1	3.8	0.1	0.1	4.0	24	1.2
33606	0	0	0	0	Dhsk	42.9779	75.8721	-1.5	727.5	445	57154.	1049	0.9	2.7	4.5	3.1	0.6	5.1	22	1.2
33607	0	0	1	0	Dhsk	42.9779	75.8716	-1.5	727.5	451	57155.	998	1.0	0.6	3.9	0.1	0.1	4.0	17	1.3
33608	0	0	1	0	Dhsk	42.9779	75.8711	-1.5	727.4	451	57156.	967	0.9	0.8	2.9	0.1	0.1	3.6	31	1.5

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 250

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
33609	0	0	1	0	Dhsk	42.9779	75.8706	-1.5	727.4	442	57157.	1045	1.2	1.1	4.1	0.1	0.1	3.4	23	1.5
33610	0	0	0	0	Dhsk	42.9778	75.8701	-1.5	727.3	425	57157.	1090	1.2	2.4	3.7	2.1	0.7	3.3	26	1.5
33611	0	0	1	0	Dhsk	42.9778	75.8695	-1.5	727.3	409	57157.	1050	1.1	1.0	4.0	0.1	0.1	3.7	17	1.5
33612	0	0	0	0	Dhsk	42.9778	75.8690	-1.5	727.2	406	57159.	1166	1.2	1.6	4.7	1.4	0.4	4.0	19	1.3
33613	0	0	0	0	Dhsk	42.9778	75.8685	-1.5	727.1	410	57161.	1241	1.3	3.0	4.6	2.3	0.7	3.6	20	1.2
33614	0	0	0	0	Dhsk	42.9778	75.8680	-1.5	727.1	420	57161.	1322	1.3	2.4	5.6	1.9	0.5	4.4	19	1.1
33615	0	0	0	0	Dhsk	42.9778	75.8675	-1.6	727.0	425	57161.	1338	1.2	3.0	6.2	2.5	0.5	5.2	26	1.2
33616	0	0	1	0	Dhsk	42.9778	75.8670	-1.6	727.0	427	57160.	1276	1.1	0.8	4.1	0.1	0.1	4.0	27	1.1
33617	0	0	0	0	Dhsk	42.9778	75.8665	-1.6	726.9	428	57161.	1284	1.4	2.1	5.4	1.5	0.4	3.9	27	1.2
33618	0	0	1	0	Dhsk	42.9778	75.8660	-1.6	726.9	430	57161.	1277	1.4	0.9	5.6	0.1	0.1	4.1	26	1.2
33619	0	0	0	0	Dhsk	42.9778	75.8655	-1.6	726.8	428	57161.	1327	1.1	2.1	6.5	1.9	0.4	6.0	19	1.5
33620	0	0	0	0	Dhsk	42.9778	75.8650	-1.6	726.8	422	57160.	1298	1.1	1.7	6.2	1.6	0.3	5.8	29	1.9
33621	0	0	1	0	Dhsk	42.9778	75.8645	-1.6	726.8	413	57161.	1282	1.6	0.9	6.4	0.1	0.1	4.2	27	1.9
33622	0	0	0	0	Dhsk	42.9778	75.8640	-1.6	726.7	407	57160.	1318	1.4	2.1	6.0	1.6	0.4	4.4	47	2.1
33623	0	0	0	0	Dhsk	42.9778	75.8634	-1.6	726.7	402	57159.	1243	1.3	2.9	3.4	2.2	0.9	2.6	27	2.0
33624	0	0	0	0	Dhsk	42.9778	75.8629	-1.7	726.8	401	57159.	1335	1.2	2.2	6.1	2.0	0.4	5.5	28	1.8
33625	0	0	0	0	Dhsk	42.9778	75.8624	-1.7	726.8	402	57159.	1303	1.3	3.3	4.9	2.6	0.7	3.9	19	1.6
33626	0	0	0	0	Dhsk	42.9778	75.8619	-1.7	726.8	408	57158.	1407	1.2	2.0	5.1	1.6	0.4	4.2	35	1.3
33627	0	0	0	0	Dhsk	42.9778	75.8614	-1.7	726.9	419	57155.	1423	1.3	2.5	5.9	2.0	0.5	4.7	18	1.2
33628	0	0	0	0	Dhsk	42.9778	75.8609	-1.7	727.0	435	57152.	1423	1.2	2.2	5.4	1.9	0.5	4.7	26	1.2
33629	0	0	0	0	Dhsk	42.9778	75.8604	-1.7	727.1	447	57149.	1422	1.6	4.1	4.4	2.7	1.0	2.9	19	1.1
33630	0	0	0	0	Dhsk	42.9778	75.8599	-1.7	727.3	450	57148.	1447	1.0	1.9	4.6	1.9	0.5	4.7	16	0.9
33631	0	0	0	0	Dhsk	42.9778	75.8594	-1.7	727.4	456	57147.	1460	1.6	3.3	7.6	2.2	0.5	5.0	25	1.0
33632	0	0	1	0	Dhsk	42.9777	75.8589	-1.7	727.6	468	57146.	1309	1.5	1.4	7.0	0.1	0.1	4.8	22	1.1
33633	0	0	1	0	Dhsk	42.9777	75.8584	-1.7	727.8	493	57144.	1407	1.7	0.5	6.5	0.1	0.1	4.0	26	1.2
33634	0	0	0	0	Dhsk	42.9777	75.8578	-1.7	728.0	519	57143.	1383	1.5	1.7	8.0	1.2	0.3	5.5	23	1.2
33635	0	0	0	0	Dhsk	42.9777	75.8573	-1.7	728.3	551	57142.	1454	1.3	2.9	10.0	2.4	0.3	8.2	27	1.0
33636	0	0	0	0	Dhsk	42.9777	75.8568	-1.7	728.5	585	57141.	1530	1.2	2.8	4.2	2.5	0.7	3.7	23	1.1
33637	0	0	0	0	Dhsk	42.9777	75.8563	-1.7	728.7	622	57140.	1563	1.5	3.6	4.7	2.5	0.8	3.2	27	1.2
33638	0	0	0	0	Dhsk	42.9777	75.8558	-1.7	729.0	661	57140.	1595	1.5	2.2	6.7	1.5	0.4	4.6	28	1.4
33639	0	0	1	0	Dhsk	42.9777	75.8553	-1.7	729.2	700	57140.	1620	1.8	0.9	5.2	0.1	0.1	3.0	22	1.6
33640	0	0	0	0	Dhsk	42.9777	75.8548	-1.7	729.5	732	57141.	1537	1.8	5.2	6.9	3.0	0.8	4.0	18	1.7
33641	0	0	1	0	Dhsk	42.9777	75.8543	-1.7	729.7	751	57141.	1518	1.3	1.2	5.9	0.1	0.1	4.5	21	1.8
33642	0	0	1	0	Dhsk	42.9777	75.8538	-1.7	730.0	760	57139.	1430	1.8	1.3	7.7	0.1	0.1	4.5	27	1.9
33643	0	0	0	0	Dhsk	42.9777	75.8533	-1.7	730.2	762	57138.	1558	1.2	2.7	3.9	2.3	0.7	3.2	23	2.0
33644	0	0	0	0	Dhsk	42.9777	75.8528	-1.7	730.5	761	57137.	1452	1.4	2.8	6.0	2.0	0.5	4.3	27	1.7
33646	0	0	1	0	Dhsk	42.9777	75.8517	-1.7	730.8	760	57134.	1530	2.1	1.6	7.7	0.1	0.1	3.7	29	1.3
33647	0	0	1	0	Dhsk	42.9777	75.8512	-1.7	731.0	756	57132.	1454	1.3	1.9	4.1	0.1	0.1	3.2	18	1.1
33648	0	0	0	0	Dhsk	42.9777	75.8507	-1.7	731.2	749	57131.	1622	2.3	3.4	4.7	1.6	0.8	2.1	19	0.8
33649	0	0	0	0	Dhsk	42.9777	75.8502	-1.7	731.5	738	57129.	1495	1.7	2.1	7.6	1.3	0.3	4.5	29	0.7
33650	0	0	1	0	Dhsk	42.9777	75.8497	-1.7	731.6	725	57126.	1468	1.6	2.2	8.2	0.1	0.1	5.3	14	0.7
33651	0	0	0	0	Dhsk	42.9777	75.8492	-1.7	731.9	711	57123.	1488	1.3	4.8	8.9	3.8	0.6	7.1	17	0.6
33652	0	0	0	0	Dhsk	42.9777	75.8487	-1.7	732.1	698	57120.	1564	1.4	2.9	8.0	2.0	0.4	5.7	20	0.8
33653	0	0	0	0	Dhsk	42.9777	75.8482	-1.7	732.3	689	57117.	1479	1.7	2.1	7.6	1.3	0.3	4.5	16	0.8
33654	0	0	0	0	Dhsk	42.9777	75.8477	-1.6	732.5	683	57113.	1436	1.4	3.4	5.7	2.5	0.6	4.1	31	0.8
33655	0	0	0	0	Dhsk	42.9776	75.8472	-1.6	732.7	678	57108.	1404	1.8	2.8	5.8	1.6	0.5	3.3	21	0.8
33656	0	0	0	0	Dhsk	42.9776	75.8467	-1.6	732.8	672	57105.	1369	1.8	3.2	2.8	1.8	1.2	1.6	20	0.7
33657	0	0	0	0	Dhmr	42.9776	75.8461	-1.6	733.0	660	57101.	1309	1.5	2.9	3.0	1.9	1.0	2.0	31	0.7
33658	0	0	1	0	Dhmr	42.9776	75.8456	-1.6	733.2	644	57098.	1308	1.5	0.9	7.8	0.1	0.1	5.4	17	0.7
33659	0	0	0	1	Dhmr	42.9776	75.8451	-1.6	733.4	624	57095.	1161	1.4	2.2	2.0	1.6	0.1	0.1	30	0.6

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 250

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
33660	0	0	1	0	Dhmr	42.9776	75.8446	-1.6	733.5	610	57093.	1029	0.8	1.2	4.6	0.1	0.1	5.8	22	0.6
33661	0	0	0	0	Dhmr	42.9776	75.8441	-1.6	733.7	597	57091.	1085	1.1	3.3	3.6	3.2	1.0	3.5	22	0.8
33662	0	0	1	0	Dhmr	42.9776	75.8436	-1.6	733.8	585	57089.	1013	1.1	0.7	6.1	0.1	0.1	5.8	25	0.7
33663	0	0	0	0	Dhmr	42.9776	75.8431	-1.5	734.0	575	57087.	1003	0.9	2.5	4.0	2.7	0.7	4.4	22	0.8
33664	0	0	0	0	Dhmr	42.9776	75.8426	-1.5	734.1	566	57085.	981	0.8	2.9	3.4	4.0	0.9	4.8	29	0.9
33665	0	0	0	0	Dhmr	42.9776	75.8421	-1.5	734.2	558	57083.	980	0.8	2.8	3.5	3.5	0.8	4.5	33	0.9
33666	0	0	0	0	Dhmr	42.9776	75.8416	-1.5	734.3	548	57080.	954	1.2	1.5	3.1	1.3	0.5	2.8	16	0.8
33667	0	0	1	0	Dhmr	42.9776	75.8411	-1.5	734.3	542	57078.	955	1.2	0.5	4.2	0.1	0.1	3.7	28	0.8
33668	0	0	1	0	Dhmr	42.9776	75.8406	-1.5	734.3	540	57077.	1002	1.3	1.1	3.6	0.1	0.1	2.9	23	0.7
33669	0	0	0	0	Dhmr	42.9776	75.8400	-1.5	734.3	539	57075.	1119	0.8	1.5	5.5	2.0	0.3	7.0	23	0.6
33670	0	0	0	0	Dhmr	42.9776	75.8395	-1.4	734.3	536	57072.	1193	1.2	1.8	5.6	1.5	0.3	4.9	19	0.5
33671	0	0	0	0	Dhg	42.9776	75.8390	-1.4	734.3	530	57069.	1200	1.3	3.2	4.8	2.6	0.7	3.9	20	0.6
33672	0	0	0	0	Dhg	42.9776	75.8385	-1.4	734.2	524	57068.	1319	1.4	2.5	5.6	1.8	0.5	4.0	28	0.6
33673	0	0	0	0	Dhg	42.9776	75.8380	-1.4	734.1	519	57066.	1220	1.1	3.6	5.5	3.3	0.7	5.0	27	0.8
33674	0	0	0	0	Dhg	42.9776	75.8375	-1.4	734.0	517	57066.	1446	1.6	1.8	5.9	1.2	0.3	3.9	30	0.9
33675	0	0	1	0	Dhg	42.9776	75.8370	-1.4	733.8	518	57067.	1347	1.3	0.4	7.3	0.1	0.1	5.8	16	1.0
33676	0	0	0	0	Dhg	42.9775	75.8364	-1.3	733.7	519	57067.	1561	1.5	2.0	6.5	1.4	0.3	4.4	22	1.1
33677	0	0	0	0	Dhg	42.9775	75.8359	-1.3	733.5	520	57065.	1631	2.0	2.1	6.5	1.1	0.4	3.3	27	1.0
33678	0	0	0	0	Dhg	42.9775	75.8353	-1.3	733.2	518	57061.	1641	1.6	2.4	5.1	1.5	0.5	3.3	14	0.8
33679	0	0	0	0	Dhg	42.9775	75.8348	-1.3	732.9	500	57055.	1671	2.0	5.4	3.6	2.8	1.5	1.9	16	0.6
33680	0	0	0	0	Dhg	42.9775	75.8343	-1.3	732.7	474	57049.	1502	1.4	2.6	8.3	2.0	0.4	6.1	30	0.4
33681	0	0	0	0	Dhg	42.9775	75.8337	-1.3	732.4	442	57042.	1538	1.5	2.3	9.1	1.7	0.3	6.4	30	0.2
33682	0	0	0	0	Dhg	42.9774	75.8332	-1.3	732.1	419	57036.	1480	1.5	1.8	8.8	1.3	0.3	6.2	18	0.0
33683	0	0	0	0	Dhg	42.9774	75.8326	-1.3	731.7	401	57031.	1482	1.4	2.2	7.6	1.6	0.3	5.7	19	0.0
33684	0	0	1	0	Dhg	42.9774	75.8321	-1.3	731.4	392	57028.	1407	1.6	0.2	7.4	0.1	0.1	4.8	23	0.0
33685	0	0	0	0	Dhg	42.9774	75.8316	-1.3	731.0	392	57025.	1438	1.6	1.5	9.5	0.9	0.2	6.0	34	0.0
33686	0	0	0	0	Dhg	42.9774	75.8310	-1.3	730.7	397	57023.	1465	1.4	1.7	5.8	1.2	0.3	4.2	20	0.0
33687	0	0	0	0	Dhg	42.9774	75.8305	-1.3	730.3	403	57021.	1492	1.4	2.0	4.9	1.5	0.4	3.7	29	0.0
33688	0	0	0	0	Dhg	42.9774	75.8299	-1.3	730.0	408	57019.	1462	1.6	3.1	6.7	2.1	0.5	4.4	20	0.0
33689	0	0	0	0	Dhg	42.9773	75.8294	-1.3	729.6	415	57018.	1593	1.6	2.5	8.5	1.6	0.3	5.5	18	0.0
33690	0	0	0	0	Dhg	42.9773	75.8289	-1.3	729.3	422	57017.	1482	1.5	2.4	6.2	1.7	0.4	4.3	28	0.0
33691	0	0	0	0	Dhmr	42.9773	75.8283	-1.3	729.0	429	57016.	1461	1.6	1.8	5.0	1.2	0.4	3.2	27	0.0
33692	0	0	0	0	Dhmr	42.9773	75.8278	-1.3	728.7	434	57015.	1436	1.4	3.4	5.4	2.5	0.7	3.9	29	0.0
33693	0	0	0	0	Dhmr	42.9773	75.8272	-1.3	728.4	428	57013.	1432	1.5	1.7	7.9	1.1	0.3	5.3	16	0.0
33694	0	0	0	0	Dhmr	42.9773	75.8267	-1.3	728.1	415	57014.	1405	1.2	2.3	6.6	2.0	0.4	5.7	33	0.0
33695	0	0	0	0	Dhmr	42.9773	75.8261	-1.4	727.8	406	57015.	1385	1.3	2.1	5.5	1.6	0.4	4.4	25	0.0
33696	0	0	0	0	Dhmr	42.9772	75.8256	-1.4	727.5	408	57015.	1418	1.4	2.2	8.2	1.7	0.3	6.2	23	0.0
33697	0	0	0	0	Dhmr	42.9772	75.8251	-1.4	727.3	417	57015.	1376	1.1	2.9	4.3	2.8	0.7	4.2	19	0.0
33698	0	0	0	0	Dhmr	42.9772	75.8245	-1.4	727.0	422	57014.	1398	1.4	1.4	8.6	1.1	0.2	6.3	26	0.0
33699	0	0	0	0	Dhmr	42.9772	75.8240	-1.4	726.8	423	57014.	1501	1.9	2.3	7.7	1.3	0.3	4.1	28	0.0
33700	0	0	1	0	Dhmr	42.9772	75.8234	-1.4	726.5	423	57014.	1480	1.9	0.9	8.6	0.1	0.1	4.7	13	0.0
33701	0	0	0	0	Dhmr	42.9772	75.8229	-1.5	726.3	422	57015.	1423	1.5	2.1	4.2	1.5	0.6	2.9	23	0.0
33702	0	0	0	0	Dhmr	42.9772	75.8224	-1.5	726.1	421	57016.	1451	1.4	2.0	6.9	1.5	0.3	5.0	19	0.0
33703	0	0	0	0	Dhmr	42.9771	75.8218	-1.5	725.9	420	57016.	1509	1.8	2.7	6.7	1.5	0.5	3.7	23	0.0
33704	0	0	0	0	Dhmr	42.9771	75.8213	-1.5	725.7	422	57013.	1366	1.3	2.3	4.5	1.8	0.6	3.6	27	0.0
33705	0	0	1	0	Dhsk	42.9771	75.8207	-1.5	725.5	424	57010.	1372	1.7	1.2	5.8	0.1	0.1	3.6	33	0.0
33706	0	0	0	0	Dhsk	42.9771	75.8202	-1.6	725.3	429	57009.	1317	1.2	2.5	6.0	2.2	0.5	5.4	27	0.0
33707	0	0	0	0	Dhsk	42.9771	75.8197	-1.6	725.2	434	57008.	1395	1.5	3.2	4.0	2.2	0.8	2.8	27	0.0
33708	0	0	0	0	Dhsk	42.9771	75.8191	-1.6	725.0	440	57007.	1388	1.4	2.3	5.6	1.7	0.5	4.1	28	0.0
33709	0	0	0	0	Dhsk	42.9771	75.8186	-1.6	724.9	446	57006.	1395	1.4	2.2	5.6	1.6	0.4	4.1	20	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

- HOT -

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 250

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
33710	0	0	0	0	Dhsk	42.9771	75.8180	-1.6	724.8	453	57004.	1402	1.5	2.8	4.4	1.9	0.7	2.9	16	0.1
33711	0	0	0	0	Dhsk	42.9770	75.8175	-1.7	724.7	461	57003.	1550	1.7	3.2	7.2	1.9	0.5	4.3	27	0.3
33712	0	0	0	0	Dhsk	42.9770	75.8170	-1.7	724.7	470	57004.	1424	1.4	3.1	6.1	2.3	0.6	4.3	22	0.4
33713	0	0	0	0	Dhsk	42.9770	75.8164	-1.7	724.6	479	57005.	1340	1.4	3.3	5.1	2.4	0.7	3.8	26	0.4
33714	0	0	0	0	Dhsk	42.9770	75.8159	-1.7	724.6	490	57004.	1422	1.7	2.1	8.4	1.3	0.3	5.2	21	0.5
33715	0	0	0	0	Dhsk	42.9770	75.8153	-1.7	724.5	500	57003.	1419	1.9	1.7	8.1	0.9	0.3	4.3	25	0.5
33716	0	0	0	0	Dhsk	42.9770	75.8148	-1.8	724.5	510	57002.	1462	1.4	2.7	5.6	1.9	0.5	4.0	2[illegible]	0.5
33717	0	0	0	0	Dhsk	42.9769	75.8143	-2.0	724.5	517	57001.	1450	1.6	2.5	4.7	1.6	0.6	3.0	1[illegible]	0.5
33718	0	0	0	0	Dhsk	42.9769	75.8137	-2.3	724.4	524	56999.	1551	1.8	3.0	6.8	1.7	0.5	3.8	16	0.6
33719	0	0	0	0	Dhsk	42.9769	75.8132	-2.7	724.4	529	57000.	1402	1.2	3.3	7.3	2.8	0.5	6.2	20	0.7
33720	0	0	0	0	Dhsk	42.9769	75.8126	-2.8	724.4	528	57000.	1321	1.2	2.8	4.3	2.4	0.7	3.7	17	0.8
33721	0	0	0	0	Dhsk	42.9769	75.8121	-2.9	724.4	522	57000.	1367	1.6	1.5	4.6	1.0	0.4	3.0	16	0.8
33722	0	0	0	0	Dhsk	42.9769	75.8116	-2.9	724.4	520	56999.	1203	1.2	2.4	3.4	2.1	0.8	2.9	22	0.9
33723	0	0	0	0	Dhsk	42.9769	75.8110	-3.0	724.4	515	56998.	1293	1.2	3.2	5.2	2.8	0.6	4.7	25	0.9
33724	0	0	0	0	Dhsk	42.9768	75.8105	-3.0	724.4	506	56996.	1246	1.2	2.1	4.4	1.9	0.5	3.8	31	1.0
33725	0	0	1	0	Dhsk	42.9768	75.8099	-3.1	724.4	488	56994.	1112	1.3	0.9	6.2	0.1	0.1	4.8	24	1.2
33726	0	0	0	0	Dhsk	42.9768	75.8094	-3.2	724.4	478	56994.	1109	1.3	1.9	6.8	1.6	0.3	5.7	26	1.2
33727	0	0	1	0	Dhsk	42.9768	75.8088	-3.2	724.4	477	56993.	1108	0.9	0.7	5.3	0.1	0.1	5.9	22	1.2
33728	0	0	0	0	Dhsk	42.9768	75.8083	-3.3	724.4	486	56993.	1154	1.2	2.6	2.9	2.2	0.9	2.4	34	1.3
33729	0	0	0	0	Dhsk	42.9768	75.8078	-3.4	724.5	499	56993.	1179	1.2	2.2	4.6	1.8	0.5	3.9	20	1.3
33730	0	0	0	0	Dhsk	42.9768	75.8072	-3.2	724.5	514	56992.	1323	1.5	1.6	6.9	1.2	0.3	4.8	31	1.3
33731	0	0	1	0	Dhsk	42.9767	75.8067	-3.0	724.5	527	56990.	1223	0.9	1.0	5.7	0.1	0.1	6.7	22	1.1
33733	0	0	0	0	Dhsk	42.9767	75.8056	-2.7	724.5	538	56987.	1318	1.6	2.5	7.6	1.7	0.4	4.9	28	0.9
33734	0	0	0	0	Dhsk	42.9767	75.8051	-2.6	724.6	543	56984.	1313	1.5	2.8	6.1	2.0	0.5	4.3	27	0.9
33735	0	0	0	0	Dhsk	42.9767	75.8045	-2.6	724.6	545	56981.	1292	1.2	1.9	8.1	1.6	0.3	6.7	34	0.7
33736	0	0	1	0	Dhsk	42.9767	75.8040	-2.6	724.6	547	56980.	1370	1.4	1.4	6.6	0.1	0.1	4.9	17	0.7
33737	0	0	0	0	Dhsk	42.9767	75.8035	-2.6	724.6	549	56978.	1380	1.4	2.0	5.7	1.5	0.4	4.3	29	0.8
33738	0	0	0	0	Dhsk	42.9767	75.8029	-2.6	724.6	547	56977.	1445	1.2	4.4	6.5	3.7	0.7	5.5	26	0.8
33739	0	0	0	0	Dhsk	42.9766	75.8024	-2.6	724.7	543	56976.	1468	1.3	3.7	4.4	2.9	0.9	3.4	20	0.9
33740	0	0	0	0	Dhsk	42.9766	75.8018	-2.5	724.7	536	56975.	1387	1.6	2.3	5.6	1.5	0.5	3.6	29	0.9
33741	0	0	0	0	Dhsk	42.9766	75.8013	-2.5	724.7	529	56974.	1419	1.2	3.1	2.9	2.8	1.1	2.5	18	0.8
33742	0	0	0	0	Dhsk	42.9766	75.8007	-2.5	724.7	521	56973.	1378	1.6	2.5	5.2	1.7	0.5	3.4	28	0.7
33743	0	0	0	0	Dhsk	42.9766	75.8002	-2.5	724.7	514	56973.	1232	1.5	1.6	6.0	1.1	0.3	4.2	27	0.5
33744	0	0	0	0	Dhsk	42.9766	75.7997	-2.4	724.7	509	56973.	1337	1.3	1.5	5.3	1.2	0.3	4.1	20	0.3
33745	0	0	1	0	Dhsk	42.9765	75.7991	-2.4	724.7	509	56973.	1270	1.1	1.4	6.6	0.1	0.1	6.2	31	0.2
33746	0	0	0	0	Dhsk	42.9765	75.7986	-2.4	724.7	511	56973.	1333	1.5	3.3	6.9	2.2	0.5	4.7	34	0.2
33747	0	0	0	0	Dhsk	42.9765	75.7980	-2.4	724.7	513	56973.	1340	1.4	2.4	3.9	1.8	0.6	3.0	28	0.1
33748	0	0	0	0	Dhsk	42.9765	75.7975	-2.4	724.7	513	56973.	1387	1.4	2.0	5.9	1.5	0.4	4.4	19	0.0
33749	0	0	0	0	Dhsk	42.9765	75.7970	-2.4	724.7	510	56971.	1410	1.3	3.9	6.7	3.0	0.6	5.1	15	0.0
33750	0	0	0	0	Dhsk	42.9765	75.7964	-2.4	724.7	505	56969.	1365	1.4	2.7	5.0	1.9	0.6	3.6	13	0.0
33751	0	0	1	0	Dhsk	42.9765	75.7959	-2.4	724.7	502	56967.	1314	1.6	1.0	2.1	0.1	0.1	1.4	20	0.0
33752	0	0	0	0	Dhsk	42.9764	75.7953	-2.4	724.7	500	56966.	1195	1.4	1.5	6.2	1.1	0.3	4.6	19	0.0
33753	0	0	0	0	Dhsk	42.9764	75.7948	-2.4	724.7	498	56966.	1276	1.3	1.8	4.3	1.5	0.5	3.5	27	0.0
33754	0	0	0	0	Dhsk	42.9764	75.7943	-2.4	724.7	498	56965.	1170	1.2	1.8	4.7	1.6	0.4	4.2	28	0.0
33755	0	0	0	0	Dhsk	42.9764	75.7937	-2.4	724.7	497	56965.	1233	1.4	2.4	5.8	1.8	0.5	4.3	28	0.0
33756	0	0	1	0	Dhsk	42.9764	75.7932	-2.4	724.7	494	56963.	1266	1.1	0.7	5.8	0.1	0.1	5.6	20	0.0
33757	0	0	0	0	Dhsk	42.9764	75.7926	-2.4	724.7	490	56961.	1440	1.1	2.2	5.6	2.0	0.4	5.1	10	0.0
33758	0	0	0	0	Dhsk	42.9764	75.7921	-2.4	724.7	486	56960.	1437	1.7	3.0	6.3	1.8	0.5	3.8	24	0.0
33759	0	0	0	0	Dhsk	42.9763	75.7915	-2.4	724.7	484	56958.	1501	1.6	1.9	7.4	1.2	0.3	4.8	36	0.0
33760	0	0	0	0	Dhsk	42.9763	75.7910	-2.4	724.7	481	56956.	1432	1.5	1.8	7.7	1.3	0.3	5.5	26	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 250

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
33761	0	0	0	0	Dhsk	42.9763	75.7905	-2.4	724.6	480	56954.	1538	1.8	1.7	8.4	1.0	0.3	4.9	28	0.0
33762	0	0	0	0	Dhsk	42.9763	75.7899	-2.4	724.6	481	56951.	1505	1.6	2.8	8.4	1.8	0.4	5.3	25	0.0
33763	0	0	0	0	Dhsk	42.9763	75.7894	-2.4	724.6	486	56950.	1461	1.7	1.8	4.8	1.1	0.4	3.0	25	0.0
33764	0	0	0	0	Dhsk	42.9763	75.7888	-2.4	724.6	492	56949.	1470	1.5	2.5	3.7	1.7	0.7	2.5	24	0.0
33765	0	0	0	0	Dhsk	42.9763	75.7883	-2.4	724.6	496	56950.	1442	1.5	2.7	9.0	1.9	0.3	6.3	27	0.0
33766	0	0	0	0	Dhsk	42.9762	75.7878	-2.4	724.5	497	56949.	1335	1.4	1.7	5.2	1.3	0.4	3.9	20	0.0
33767	0	0	0	0	Dhsk	42.9762	75.7872	-2.4	724.5	498	56948.	1200	1.4	1.8	3.9	1.4	0.5	2.9	29	0.1
33768	0	0	0	0	Dhsk	42.9762	75.7867	-2.4	724.5	498	56948.	1309	1.3	4.0	5.5	3.2	0.8	4.3	24	0.5
33769	0	0	1	0	Dhsk	42.9762	75.7861	-2.4	724.5	498	56948.	1318	1.0	1.1	7.3	0.1	0.1	8.0	28	0.9
33770	0	0	0	0	Dhsk	42.9762	75.7855	-2.4	724.4	495	56947.	1254	1.2	2.7	2.5	2.4	1.1	2.2	22	0.9
33771	0	0	0	0	Dhsk	42.9762	75.7850	-2.4	724.4	492	56947.	1267	1.4	2.3	4.8	1.6	0.5	3.4	26	0.9
33772	0	0	0	0	Dhsk	42.9761	75.7844	-2.4	724.4	491	56949.	1378	1.3	2.4	5.6	1.9	0.5	4.3	31	0.9
33773	0	0	0	0	Dhsk	42.9761	75.7839	-2.4	724.4	492	56951.	1279	1.1	3.2	5.9	3.1	0.6	5.7	18	0.9
33774	0	0	0	0	Dhsk	42.9761	75.7833	-2.4	724.4	481	56952.	1178	0.8	2.8	5.5	3.8	0.6	7.4	19	1.0
33775	0	0	0	0	Dhsk	42.9761	75.7827	-2.4	724.4	467	56952.	1119	1.1	2.1	5.3	2.0	0.4	5.2	21	1.1
33776	0	0	0	0	Dhsk	42.9760	75.7822	-2.4	724.4	449	56953.	1051	1.2	1.3	5.4	1.2	0.3	4.9	28	1.2
33777	0	0	0	0	Dhsk	42.9760	75.7816	-2.4	724.3	447	56953.	1051	0.9	3.0	5.2	3.7	0.6	6.4	20	1.3
33778	0	0	0	0	Dhsk	42.9760	75.7810	-2.4	724.3	445	56953.	1024	0.9	1.8	7.2	2.1	0.3	8.4	29	1.4
33779	0	0	1	0	Dhsk	42.9760	75.7805	-2.4	724.3	448	56952.	954	0.6	0.8	4.3	0.1	0.1	8.3	23	1.5
33780	0	0	0	0	Dhsk	42.9760	75.7799	-2.4	724.3	445	56953.	1013	1.0	1.4	4.0	1.5	0.4	4.2	23	1.5
33781	0	0	1	0	Dhsk	42.9759	75.7794	-2.4	724.3	441	56953.	908	0.9	1.1	5.3	0.1	0.1	5.8	28	1.5
33782	0	0	1	0	Dhsk	42.9759	75.7788	-2.4	724.3	434	56953.	909	1.0	0.4	5.4	0.1	0.1	5.7	21	1.4
33783	0	0	0	0	Dhsk	42.9759	75.7782	-2.4	724.3	435	56954.	995	0.7	1.2	2.8	1.9	0.5	4.5	20	1.4
33784	0	0	0	0	Dhsk	42.9759	75.7777	-2.4	724.2	444	56955.	1063	1.1	2.1	4.5	1.9	0.5	4.2	24	1.6
33785	0	0	0	0	Dhsk	42.9759	75.7771	-2.4	724.2	456	56956.	1052	1.1	1.4	3.8	1.3	0.4	3.6	32	1.8
33786	0	0	0	0	Dhsk	42.9758	75.7765	-2.4	724.2	455	56957.	1077	1.0	1.9	5.7	2.0	0.4	5.7	35	1.9
33787	0	0	0	0	Dhsk	42.9758	75.7760	-2.4	724.2	443	56957.	1056	0.9	2.3	5.5	2.6	0.5	6.1	22	2.1
33788	0	0	1	0	Dhsk	42.9758	75.7754	-2.4	724.2	424	56957.	1038	0.9	1.1	3.2	0.1	0.1	4.0	20	2.2
33789	0	0	1	0	Dhsk	42.9758	75.7748	-2.4	724.1	410	56957.	1066	1.0	1.1	5.6	0.1	0.1	6.1	23	2.5
33790	0	0	1	0	Dhsk	42.9757	75.7743	-2.4	724.1	400	56957.	997	1.2	0.9	3.3	0.1	0.1	2.8	34	2.4
33791	0	0	1	0	Dhsk	42.9757	75.7737	-2.4	724.0	393	56958.	980	1.1	0.9	3.8	0.1	0.1	3.5	21	2.4
33792	0	0	0	0	Dhsk	42.9757	75.7732	-2.4	724.0	385	56959.	959	0.9	1.5	3.8	1.7	0.4	4.4	31	2.4
33793	0	0	1	0	Dhsk	42.9757	75.7726	-2.4	723.9	376	56960.	981	0.9	0.9	4.7	0.1	0.1	5.3	26	2.4
33794	0	0	0	0	Dhsk	42.9757	75.7720	-2.4	723.9	364	56962.	974	0.6	2.7	4.9	4.4	0.6	8.1	29	2.2
33795	0	0	0	0	Dhsk	42.9756	75.7715	-2.4	723.9	353	56963.	971	0.8	1.7	3.8	2.2	0.5	4.9	16	2.4
33796	0	0	0	0	Dhsk	42.9756	75.7709	-2.4	723.8	340	56964.	954	0.9	2.1	3.5	2.4	0.6	4.1	32	2.4
33797	0	0	0	0	Dhsk	42.9756	75.7703	-2.4	723.8	323	56965.	978	0.9	1.8	3.0	2.1	0.6	3.6	20	2.5
33798	0	0	0	0	Dhsk	42.9756	75.7698	-2.5	723.7	307	56967.	999	1.1	1.7	3.2	1.6	0.6	3.0	33	2.8
33799	0	0	0	0	Dhsk	42.9756	75.7692	-2.5	723.7	298	56970.	1053	0.8	1.4	4.9	1.8	0.3	6.4	21	2.9
33800	0	0	0	0	Dhsk	42.9755	75.7687	-2.5	723.6	297	56972.	1076	1.0	2.1	4.2	2.3	0.5	4.6	21	3.0
33801	0	0	0	0	Dhsk	42.9755	75.7681	-2.5	723.6	300	56974.	1187	1.4	1.3	6.5	1.0	0.2	4.9	15	3.2
33802	0	0	1	0	Dhsk	42.9755	75.7675	-2.5	723.5	303	56978.	1172	1.2	0.6	4.3	0.1	0.1	3.6	29	3.2
33803	0	0	0	0	Dhsk	42.9755	75.7670	-2.5	723.5	308	56981.	1297	1.4	2.1	3.8	1.5	0.6	2.8	34	3.4
33804	0	0	0	0	Dhsk	42.9754	75.7664	-2.5	723.4	311	56983.	1258	1.2	1.8	5.3	1.5	0.4	4.4	22	3.5
33805	0	0	0	0	Dhsk	42.9754	75.7658	-2.5	723.4	312	56984.	1311	1.1	2.8	4.7	2.5	0.6	4.2	15	3.5
33806	0	0	0	0	Dhsk	42.9754	75.7653	-2.5	723.3	312	56985.	1207	1.4	1.3	5.9	1.0	0.3	4.5	29	3.5
33807	0	0	0	0	Dhsk	42.9754	75.7647	-2.5	723.2	312	56986.	1241	1.3	1.6	4.8	1.3	0.4	3.8	22	3.5
33808	0	0	0	0	Dhsk	42.9754	75.7642	-2.5	723.2	311	56987.	1219	1.3	1.3	5.7	1.0	0.3	4.5	33	3.5
33809	0	0	0	0	Dhsk	42.9754	75.7636	-2.5	723.1	310	56989.	1277	1.4	2.1	5.0	1.5	0.5	3.5	25	3.5
33810	0	0	0	0	Dhsk	42.9754	75.7631	-2.5	723.1	309	56992.	1330	1.4	1.7	5.1	1.3	0.4	3.6	22	3.5

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 250

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	M.S	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
33811	0	0	0	0	Dhsk	42.9754	75.7625	-2.5	723.0	307	56994.	1350	1.4	2.8	4.8	2.0	0.6	3.5	19	3.1
33812	0	0	0	0	Dhsk	42.9754	75.7619	-2.5	722.9	308	56996.	1312	1.3	2.3	7.6	1.8	0.3	5.9	20	2.8
33813	0	0	0	0	Dhsk	42.9754	75.7614	-2.5	722.9	311	56998.	1377	1.3	2.3	5.2	1.8	0.5	4.1	35	2.5
33814	0	0	1	0	Dhsk	42.9754	75.7608	-2.5	722.8	316	57000.	1345	1.3	1.1	7.3	0.1	0.1	5.7	24	2.2
33815	0	0	0	0	Dhsk	42.9754	75.7603	-2.5	722.8	320	57003.	1296	1.2	2.2	6.6	1.8	0.4	5.5	25	1.8
33816	0	0	0	0	Dhsk	42.9754	75.7597	-2.5	722.7	324	57005.	1347	1.2	2.2	5.2	2.0	0.5	4.6	29	1.4
33817	0	0	0	0	Dhsk	42.9754	75.7592	-2.5	722.7	331	57008.	1354	1.4	2.6	6.6	1.9	0.4	4.8	26	1.0
33819	0	0	0	0	Dhsk	42.9754	75.7581	-2.5	722.6	339	57010.	1322	1.1	2.5	6.3	2.3	0.4	5.7	20	0.6
33820	0	0	0	0	Dhsk	42.9754	75.7575	-2.5	722.6	337	57011.	1257	1.3	1.8	5.2	1.4	0.4	4.1	33	0.3
33821	0	0	0	0	Dhsk	42.9754	75.7570	-2.5	722.6	333	57011.	1183	1.0	1.8	5.7	1.8	0.4	5.8	26	0.0
33822	0	0	0	0	Dhsk	42.9754	75.7564	-2.6	722.6	328	57013.	1165	1.0	1.8	6.5	1.9	0.3	6.9	27	0.0
33823	0	0	1	0	Dhsk	42.9754	75.7559	-2.6	722.6	331	57016.	1088	1.0	0.9	6.6	0.1	0.1	6.7	25	0.0
33824	0	0	1	0	Dhsk	42.9754	75.7553	-2.6	722.6	337	57020.	1049	1.1	1.0	4.2	0.1	0.1	4.2	26	0.0
33825	0	0	0	0	Dhsk	42.9754	75.7547	-2.6	722.6	348	57023.	1042	0.8	1.9	3.1	2.5	0.7	4.1	21	0.0
33826	0	0	0	0	Dhsk	42.9754	75.7542	-2.6	722.6	360	57026.	1079	1.0	3.0	4.1	3.2	0.8	4.4	20	0.0
33827	0	0	0	0	Dhsk	42.9754	75.7536	-2.6	722.6	376	57027.	1164	1.2	2.7	6.8	2.3	0.4	5.8	25	0.0
33828	0	0	0	0	Dhsk	42.9754	75.7531	-2.6	722.7	391	57029.	1248	1.1	2.3	5.8	2.1	0.4	5.3	31	0.0
33829	0	0	0	0	Dhsk	42.9754	75.7525	-2.6	722.7	405	57032.	1254	1.2	3.2	3.9	2.7	0.9	3.3	21	0.0
33830	0	0	0	0	Dhsk	42.9754	75.7520	-2.6	722.7	413	57035.	1297	1.1	3.9	4.6	3.6	0.9	4.2	24	0.0
33831	0	0	0	0	Dhsk	42.9754	75.7514	-2.6	722.8	417	57038.	1309	1.3	2.2	5.3	1.7	0.5	4.2	22	0.0
33832	0	0	0	0	Dhsk	42.9754	75.7509	-2.6	722.9	420	57040.	1319	1.2	1.7	8.1	1.4	0.3	6.8	18	0.0
33833	0	0	0	0	Dhsk	42.9754	75.7503	-2.6	722.9	421	57044.	1281	1.1	2.4	6.5	2.3	0.4	6.1	27	0.0
33834	0	0	0	0	Dhsk	42.9754	75.7498	-2.6	723.0	422	57047.	1326	1.0	2.0	6.8	2.1	0.3	7.3	24	0.0
33835	0	0	0	0	Dhsk	42.9754	75.7492	-2.6	723.1	423	57050.	1279	1.1	2.9	5.2	2.8	0.6	4.9	24	0.0
33836	0	0	0	0	Dhsk	42.9755	75.7487	-2.6	723.2	419	57052.	1256	1.3	3.1	4.2	2.4	0.8	3.3	26	0.0
33837	0	0	0	0	Dhsk	42.9755	75.7481	-2.6	723.2	421	57054.	1203	1.2	1.6	4.8	1.4	0.4	4.1	22	0.0
33838	0	0	0	0	Dhsk	42.9755	75.7476	-2.6	723.3	417	57057.	1130	0.9	2.5	3.6	3.0	0.8	4.3	28	0.0
33839	0	0	0	0	Dhsk	42.9755	75.7470	-2.6	723.4	422	57060.	1281	1.2	2.5	6.4	2.1	0.4	5.5	29	0.0
33840	0	0	1	0	Dhsk	42.9755	75.7464	-2.6	723.5	427	57062.	1173	1.1	0.6	6.6	0.1	0.1	6.4	28	0.0
33841	0	0	0	0	Dhsk	42.9755	75.7459	-2.6	723.6	436	57065.	1261	1.0	1.3	5.9	1.3	0.3	6.0	35	0.0
33842	0	0	0	0	Dhsk	42.9755	75.7453	-2.6	723.6	438	57068.	1251	1.2	1.8	4.7	1.6	0.4	4.2	26	0.0
33843	0	0	0	0	Dhsk	42.9755	75.7448	-2.6	723.7	429	57070.	1231	0.9	3.7	6.1	4.3	0.6	7.1	26	0.0
33844	0	0	0	0	Dhsk	42.9755	75.7442	-2.6	723.8	420	57073.	1172	1.1	1.8	3.4	1.7	0.6	3.1	29	0.0
33845	0	0	0	0	Dhsk	42.9755	75.7437	-2.6	723.8	420	57076.	1205	1.1	2.9	3.8	2.8	0.8	3.7	21	0.0
33846	0	0	0	0	Dhsk	42.9755	75.7431	-2.6	723.9	427	57079.	1301	1.3	2.9	6.2	2.3	0.5	4.8	8	0.0
33847	0	0	0	0	Dhsk	42.9755	75.7426	-2.6	723.9	433	57080.	1245	1.0	2.6	5.8	2.8	0.5	6.2	30	0.0
33848	0	0	0	0	Dhsk	42.9755	75.7420	-2.6	724.0	433	57080.	1224	1.2	1.3	4.3	1.2	0.3	3.8	29	0.0
33849	0	0	0	0	Dhsk	42.9755	75.7415	-2.6	724.1	425	57082.	1340	1.4	2.2	5.0	1.7	0.5	3.8	36	0.0
33850	0	0	0	0	Dhsk	42.9755	75.7409	-2.6	724.1	414	57085.	1258	1.2	1.8	5.4	1.6	0.4	4.6	24	0.0
33851	0	0	0	0	Dhsk	42.9755	75.7404	-2.6	724.1	403	57088.	1350	1.3	2.6	7.2	2.1	0.4	5.9	27	0.0
33852	0	0	0	0	Dhsk	42.9755	75.7398	-2.5	724.2	394	57091.	1314	1.1	2.3	5.0	2.1	0.5	4.7	21	0.0
33853	0	0	0	0	Dhsk	42.9755	75.7393	-2.5	724.2	387	57093.	1321	1.3	2.0	5.9	1.6	0.4	4.7	21	0.0
33854	0	0	0	0	Dhsk	42.9755	75.7387	-2.5	724.2	373	57096.	1245	1.4	2.6	5.4	2.0	0.5	4.2	25	0.0
33855	0	0	1	0	Dhsk	42.9755	75.7381	-2.5	724.3	358	57099.	1226	1.5	0.9	4.8	0.1	0.1	3.3	28	0.0
33856	0	0	1	0	Dhsk	42.9755	75.7376	-2.5	724.3	341	57101.	1133	1.2	0.6	7.1	0.1	0.1	5.9	27	0.0
33857	0	0	0	0	Dhsk	42.9755	75.7370	-2.5	724.3	333	57104.	1137	1.2	1.6	4.9	1.5	0.4	4.3	21	0.0
33858	0	0	0	0	Dhsk	42.9755	75.7365	-2.5	724.4	329	57107.	991	1.0	1.2	4.8	1.2	0.3	4.8	34	0.0
33859	0	0	0	0	Dhsk	42.9755	75.7359	-2.5	724.4	335	57111.	996	1.0	1.5	3.5	1.6	0.5	3.7	29	0.0
33860	0	0	0	0	Dhsk	42.9755	75.7354	-2.5	724.4	344	57116.	1055	1.1	1.9	3.1	1.8	0.6	2.9	18	0.0
33861	0	0	0	0	Dhsk	42.9755	75.7348	-2.5	724.4	354	57120.	1025	0.9	2.1	4.8	2.3	0.5	5.3	23	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 250

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
33862	0	0	0	0	Dhsk	42.9755	75.7343	-2.5	724.5	361	57123.	1022	1.0	1.6	5.5	1.7	0.3	6.0	19	0.0
33863	0	0	0	0	Dhsk	42.9755	75.7337	-2.5	724.5	366	57125.	988	1.1	1.9	3.8	1.7	0.5	3.5	27	0.0
33864	0	0	0	0	Dhsk	42.9755	75.7332	-2.5	724.5	373	57129.	1021	1.4	1.1	3.0	0.9	0.4	2.3	26	0.0
33865	0	0	0	0	Dhsk	42.9755	75.7326	-2.5	724.5	381	57132.	1037	1.2	1.3	2.8	1.2	0.5	2.4	29	0.0
33866	0	0	1	0	Dhsk	42.9755	75.7320	-2.5	724.5	399	57135.	1047	1.4	0.4	6.0	0.1	0.1	4.5	29	0.0
33867	0	0	0	0	Dhsk	42.9755	75.7315	-2.5	724.6	419	57137.	1125	1.2	2.2	5.6	2.0	0.4	5.0	26	0.0
33868	0	0	0	0	Dhsk	42.9755	75.7309	-2.5	724.6	442	57139.	1206	1.3	1.4	4.8	1.1	0.3	3.7	27	0.0
33869	0	0	1	0	Dhsk	42.9755	75.7304	-2.5	724.6	458	57141.	1250	1.2	1.2	4.2	0.1	0.1	3.6	27	0.0
33870	0	0	0	0	Dhsk	42.9755	75.7298	-2.5	724.7	474	57144.	1260	1.2	2.8	5.8	2.3	0.5	4.9	26	0.0
33871	0	0	0	0	Dhsk	42.9755	75.7293	-2.5	724.7	487	57147.	1157	1.0	2.4	3.0	2.5	0.8	3.2	25	0.0
33872	0	0	0	0	Dhsk	42.9755	75.7287	-2.5	724.7	496	57151.	1244	1.3	1.3	5.0	1.0	0.3	3.9	28	0.0
33873	0	0	0	0	Dhsk	42.9755	75.7282	-2.5	724.8	500	57155.	1239	1.2	1.8	6.4	1.5	0.3	5.5	20	0.0
33874	0	0	0	0	Dhsk	42.9755	75.7276	-2.5	724.8	502	57157.	1348	1.3	1.4	8.1	1.1	0.2	6.4	22	0.0
33875	0	0	0	0	Dhsk	42.9755	75.7271	-2.5	724.9	503	57159.	1203	1.4	2.5	5.0	1.9	0.5	3.8	19	0.0
33876	0	0	0	0	Dhsk	42.9755	75.7265	-2.5	725.0	506	57162.	1187	1.2	2.9	6.1	2.4	0.5	5.1	24	0.0
33877	0	0	0	0	Dhsk	42.9756	75.7260	-2.5	725.0	509	57165.	1314	1.4	1.5	4.6	1.1	0.4	3.3	28	0.0
33878	0	0	0	0	Dhsk	42.9756	75.7254	-2.5	725.1	512	57169.	1313	1.4	1.6	4.7	1.1	0.4	3.4	17	0.0
33879	0	0	0	0	Dhsk	42.9756	75.7249	-2.5	725.1	513	57174.	1258	1.1	2.5	7.2	2.4	0.4	6.8	19	0.0
33880	0	0	0	0	Dhsk	42.9756	75.7243	-2.5	725.2	514	57178.	1252	1.0	2.7	5.3	2.7	0.6	5.3	27	0.0
33881	0	0	0	0	Dhsk	42.9756	75.7237	-2.5	725.3	514	57182.	1157	1.0	1.8	5.3	1.9	0.4	5.7	33	0.0
33882	0	0	0	0	Dhsk	42.9756	75.7232	-2.5	725.3	514	57187.	1320	1.6	3.9	4.8	2.5	0.9	3.1	25	0.0
33883	0	0	0	0	Dhsk	42.9756	75.7226	-2.5	725.4	514	57191.	1376	1.4	2.6	4.9	1.9	0.6	3.6	23	0.0
33884	0	0	0	0	Dhsk	42.9756	75.7221	-2.5	725.5	514	57195.	1354	1.1	3.9	4.8	3.7	0.9	4.5	17	0.0
33885	0	0	1	0	Dhsk	42.9756	75.7215	-2.5	725.5	515	57199.	1360	1.3	1.0	6.8	0.1	0.1	5.4	28	0.0
33886	0	0	0	0	Dhsk	42.9756	75.7210	-2.5	725.6	517	57205.	1348	1.4	3.2	8.5	2.4	0.4	6.4	29	0.0
33887	0	0	1	0	Dhsk	42.9756	75.7204	-2.5	725.7	518	57210.	1288	1.6	1.5	5.6	0.1	0.1	3.5	22	0.0
33888	0	0	0	0	Dhsk	42.9756	75.7199	-2.5	725.7	521	57214.	1291	1.1	3.0	3.6	2.9	0.9	3.4	21	0.0
33889	0	0	0	0	Dhsk	42.9756	75.7193	-2.4	725.8	525	57220.	1249	1.5	1.8	8.2	1.2	0.3	5.7	30	0.0
33890	0	0	0	0	Dhsk	42.9756	75.7188	-2.4	725.9	531	57225.	1203	1.1	2.4	3.4	2.3	0.7	3.2	27	0.0
33891	0	0	0	0	Dhsk	42.9756	75.7182	-2.4	725.9	536	57231.	1281	1.1	4.1	3.2	3.7	1.3	2.9	24	0.0
33892	0	0	0	0	Dhsk	42.9757	75.7177	-2.4	726.0	538	57235.	1214	1.3	2.7	4.7	2.1	0.6	3.8	20	0.0
33893	0	0	0	0	Dhsk	42.9757	75.7171	-2.6	726.1	540	57239.	1236	1.3	2.9	2.1	2.3	1.5	1.7	24	0.0
33894	0	0	0	0	Dhsk	42.9758	75.7166	-2.9	726.1	542	57244.	1350	1.5	2.8	3.2	2.0	0.9	2.3	28	0.0
33895	0	0	0	0	Dhsk	42.9759	75.7160	-3.2	726.2	543	57248.	1245	1.2	2.9	5.2	2.5	0.6	4.5	20	0.0
33896	0	0	0	0	Dhsk	42.9759	75.7155	-3.3	726.2	544	57253.	1121	1.1	3.9	4.6	3.8	0.9	4.5	22	0.0
33897	0	0	0	0	Dhsk	42.9760	75.7149	-3.4	726.3	544	57257.	1022	0.9	2.4	2.5	2.9	1.0	3.1	28	0.0
33898	0	0	0	0	Dhsk	42.9760	75.7144	-3.4	726.3	544	57261.	958	1.1	1.4	4.1	1.3	0.4	3.8	18	0.0
33899	0	0	0	0	Dhsk	42.9761	75.7138	-3.4	726.4	543	57266.	855	0.6	3.1	4.0	5.5	0.8	7.1	17	0.0
33900	0	0	0	0	Dhsk	42.9761	75.7133	-3.5	726.4	540	57271.	782	0.7	1.8	2.1	2.8	0.9	3.2	34	0.0
33901	0	0	1	1	Dhsk	42.9762	75.7127	-3.5	726.4	538	57275.	689	0.5	0.8	1.4	0.1	0.1	0.1	27	0.0
33902	0	0	0	0	Dhsk	42.9762	75.7122	-3.5	726.5	537	57279.	772	0.6	1.8	4.4	3.4	0.5	8.1	26	0.0
33903	0	0	1	1	Dhmr	42.9763	75.7116	-3.6	726.5	535	57283.	652	0.4	1.3	1.0	0.1	0.1	0.1	23	0.0
33904	0	0	0	1	Dhmr	42.9763	75.7111	-3.6	726.6	531	57289.	591	0.5	2.5	1.4	0.1	0.1	0.1	30	0.0
33906	0	0	0	1	Dhmr	42.9764	75.7100	-3.7	726.6	519	57296.	638	0.6	2.1	1.2	3.8	0.1	0.1	26	0.0
33907	0	0	1	0	Dhmr	42.9765	75.7094	-3.5	726.6	510	57301.	695	0.5	0.9	2.0	0.1	0.1	0.1	22	0.0
33908	0	0	0	0	Dhmr	42.9766	75.7089	-3.2	726.7	503	57305.	705	0.6	1.8	3.1	3.6	0.6	6.2	30	0.0
33909	0	0	1	0	Dhmr	42.9766	75.7084	-2.9	726.8	503	57307.	738	0.7	1.1	4.7	0.1	0.1	7.4	21	0.0
33910	0	0	1	0	Dhmr	42.9767	75.7078	-2.8	726.8	501	57311.	765	0.6	1.0	4.1	0.1	0.1	7.5	29	0.0
33911	0	0	1	0	Dhmr	42.9767	75.7073	-2.8	726.8	497	57315.	674	0.5	1.2	2.3	0.1	0.1	0.1	15	0.0
33912	0	0	0	0	Dhmr	42.9768	75.7067	-2.7	726.9	491	57320.	676	0.6	2.0	3.8	3.4	0.6	6.4	30	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 250

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
33913	0	0	1	1	Dhmr	42.9768	75.7062	-2.7	726.9	486	57325.	645	0.9	0.9	0.9	0.1	0.1	0.1	31	0.0
33914	0	0	1	0	Dhmr	42.9769	75.7056	-2.7	726.9	482	57330.	731	0.9	1.0	2.2	0.1	0.1	2.5	27	0.0
33915	0	0	0	0	Dhmr	42.9769	75.7051	-2.6	727.0	479	57334.	727	0.9	2.1	2.2	2.4	1.0	2.5	30	0.1
33916	0	0	1	0	Dhmr	42.9770	75.7045	-2.6	727.0	477	57340.	745	1.0	0.7	2.4	0.1	0.1	2.6	31	0.2
33917	0	0	0	0	Dhmr	42.9770	75.7040	-2.5	727.0	474	57347.	782	0.7	1.7	4.0	2.6	0.5	6.0	20	0.6
33918	0	0	0	0	Dhmr	42.9771	75.7034	-2.5	727.0	471	57352.	732	0.7	1.3	1.7	2.1	0.8	2.8	31	0.9
33919	0	0	0	0	Dhmr	42.9771	75.7029	-2.4	727.0	469	57357.	698	0.7	1.7	2.7	2.7	0.7	4.4	22	1.3
33920	0	0	1	1	Dhmr	42.9772	75.7023	-2.4	727.0	471	57360.	629	0.4	0.6	0.6	0.1	0.1	0.1	31	1.7
33921	0	0	1	0	Dhmr	42.9772	75.7018	-2.3	727.0	474	57364.	681	0.6	0.5	2.4	0.1	0.1	4.8	26	2.1
33922	0	0	1	0	Dhmr	42.9773	75.7012	-2.3	726.9	473	57369.	711	0.6	1.0	4.6	0.1	0.1	7.9	29	2.4
33923	0	0	0	0	Dhmr	42.9774	75.7007	-2.3	726.9	469	57374.	609	0.5	1.5	3.9	0.1	0.4	0.1	21	2.8
33924	0	0	0	0	Dhmr	42.9774	75.7001	-2.3	726.9	464	57379.	633	0.6	1.3	1.7	2.3	0.8	3.2	28	3.2
33925	0	0	1	1	Dhmr	42.9775	75.6996	-2.2	726.9	463	57382.	547	0.5	0.8	1.3	0.1	0.1	0.1	22	3.4
33926	0	0	1	0	Dhmr	42.9775	75.6990	-2.2	726.8	464	57386.	622	0.6	0.2	4.3	0.1	0.1	7.3	26	3.6
33927	0	0	1	0	Dhmr	42.9776	75.6985	-2.2	726.8	465	57391.	639	0.6	0.2	3.4	0.1	0.1	6.1	21	3.6
33928	0	0	1	0	Dhmr	42.9776	75.6979	-2.2	726.7	469	57394.	760	0.6	0.3	3.4	0.1	0.1	5.6	22	3.6
33929	0	0	1	0	Dhmr	42.9777	75.6974	-2.1	726.7	474	57398.	772	1.0	0.3	5.7	0.1	0.1	6.0	31	3.4
33930	0	0	1	0	Dhmr	42.9777	75.6968	-2.1	726.7	487	57401.	850	0.9	0.1	3.5	0.1	0.1	4.1	33	3.1
33931	0	0	0	0	Dhmr	42.9778	75.6963	-2.1	726.6	502	57404.	1033	0.8	2.0	4.3	2.6	0.5	5.6	21	3.2
33932	0	0	0	0	Dhmr	42.9778	75.6957	-2.1	726.6	521	57406.	1071	0.9	2.2	5.4	2.7	0.5	6.5	28	3.0
33933	0	0	0	0	Dhmr	42.9779	75.6952	-2.1	726.6	536	57408.	1106	1.0	2.2	3.6	2.3	0.7	3.7	25	2.9
33934	0	0	1	0	Dhmr	42.9779	75.6947	-2.1	726.5	545	57411.	1150	1.3	1.5	5.4	0.1	0.1	4.4	25	2.8
33935	0	0	1	0	Dhmr	42.9780	75.6941	-2.0	726.5	546	57416.	971	0.9	1.5	5.3	0.1	0.1	6.5	29	2.8
33936	0	0	0	0	Dhmr	42.9780	75.6936	-2.0	726.5	539	57419.	1043	1.5	1.7	2.6	1.2	0.7	1.8	35	2.9
33937	0	0	0	0	Dhmr	42.9780	75.6930	-2.0	726.5	532	57423.	1017	0.8	1.6	6.7	2.0	0.3	8.7	23	3.0
33938	0	0	1	0	Dhmr	42.9780	75.6924	-2.0	726.5	529	57427.	1009	0.9	1.2	4.4	0.1	0.1	5.0	28	3.0
33939	0	0	0	0	Dhmr	42.9780	75.6919	-2.0	726.5	532	57431.	1078	1.4	2.0	1.9	1.4	1.1	1.4	28	2.9
33940	0	0	0	0	Dhmr	42.9780	75.6913	-2.0	726.5	534	57434.	1147	1.1	2.0	3.1	1.8	0.7	2.9	33	2.7
33941	0	0	0	0	Dhmr	42.9781	75.6908	-2.0	726.5	524	57438.	1125	1.3	1.8	6.9	1.5	0.3	5.5	32	2.6
33942	0	0	0	0	Dhmr	42.9781	75.6902	-2.0	726.5	511	57441.	1047	0.9	2.0	3.1	2.2	0.7	3.5	29	2.5
33943	0	0	1	0	Dhmr	42.9781	75.6896	-2.0	726.5	497	57444.	1039	1.2	1.1	3.4	0.1	0.1	2.8	24	2.4
33944	0	0	1	0	Dhmr	42.9781	75.6891	-2.0	726.5	494	57448.	956	0.9	0.9	4.9	0.1	0.1	6.1	38	2.2
33945	0	0	1	0	Dhmr	42.9781	75.6885	-1.9	726.5	500	57453.	1038	1.0	0.8	5.6	0.1	0.1	5.7	20	2.0
33946	0	0	0	0	Dhmr	42.9781	75.6880	-1.9	726.5	507	57457.	1132	1.0	2.5	6.0	2.5	0.5	6.0	32	1.9
33947	0	0	0	0	Dhmr	42.9781	75.6874	-1.9	726.6	515	57460.	1174	1.4	2.0	5.8	1.5	0.4	4.2	18	1.7
33948	0	0	0	0	Dhmr	42.9781	75.6868	-1.9	726.6	512	57464.	1226	1.3	1.9	5.7	1.4	0.4	4.3	27	1.4
33949	0	0	0	0	Dhmr	42.9781	75.6863	-1.9	726.6	506	57467.	1270	1.2	2.6	5.3	2.2	0.5	4.5	19	1.1
33950	0	0	0	0	Dhmr	42.9781	75.6857	-1.9	726.7	495	57470.	1174	1.3	3.1	4.1	2.5	0.8	3.3	39	1.0
33951	0	0	0	0	Dhmr	42.9781	75.6852	-1.9	726.7	486	57474.	1264	1.6	2.8	5.2	1.9	0.6	3.4	38	1.0
33952	0	0	1	0	Dhmr	42.9781	75.6846	-1.9	726.8	478	57477.	1347	1.6	0.8	5.1	0.1	0.1	3.3	26	0.9
33953	0	0	0	0	Dhmr	42.9781	75.6840	-1.9	726.8	475	57479.	1391	1.5	2.7	7.2	1.8	0.4	4.9	19	0.8
33954	0	0	0	0	Dhmr	42.9781	75.6835	-1.9	726.9	474	57482.	1399	1.3	2.3	6.5	1.8	0.4	5.1	18	0.9
33955	0	0	1	0	Dhmr	42.9781	75.6829	-1.9	726.9	472	57486.	1385	1.7	1.1	4.6	0.1	0.1	2.7	24	0.9
33956	0	0	1	0	Dhmr	42.9781	75.6824	-1.9	727.0	466	57490.	1393	1.8	0.9	4.1	0.1	0.1	2.3	35	0.8
33957	0	0	0	0	Dhmr	42.9781	75.6818	-1.9	727.0	462	57493.	1323	1.6	1.7	7.5	1.1	0.3	4.9	23	0.9
33958	0	0	0	0	Dhmr	42.9782	75.6812	-1.9	727.1	461	57494.	1362	1.3	1.7	5.1	1.3	0.4	3.9	19	1.0
33959	0	0	0	0	Dhmr	42.9782	75.6807	-1.9	727.1	465	57495.	1341	1.6	2.2	4.7	1.4	0.5	3.0	25	1.1
33960	0	0	0	0	Dhmr	42.9782	75.6801	-1.9	727.1	470	57497.	1440	1.4	2.1	5.7	1.5	0.4	4.0	22	1.1
33961	0	0	0	0	Dhmr	42.9782	75.6796	-1.9	727.2	477	57499.	1313	1.5	1.4	6.6	1.0	0.3	4.7	27	1.0
33962	0	0	0	0	Dhmr	42.9782	75.6790	-1.9	727.3	485	57502.	1261	1.4	1.7	7.4	1.3	0.3	5.6	25	0.9

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 250

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
33963	0	0	0	0	Dhmr	42.9782	75.6784	-1.9	727.3	492	57504.	1247	1.3	2.8	4.4	2.3	0.7	3.5	26	0.8
33964	0	0	0	0	Dhmr	42.9782	75.6779	-1.9	727.3	492	57508.	1149	1.4	2.2	2.9	1.6	0.8	2.1	30	0.7
33965	0	0	0	0	Dhmr	42.9782	75.6773	-1.9	727.4	480	57511.	1033	1.2	1.4	3.5	1.2	0.5	3.1	31	0.7
33966	0	0	0	0	Dhmr	42.9782	75.6768	-1.9	727.5	462	57514.	943	1.1	1.9	4.8	1.7	0.4	4.3	27	0.8
33967	0	0	1	0	Dhmr	42.9782	75.6762	-1.9	727.5	442	57517.	757	0.7	0.3	2.3	0.1	0.1	3.4	23	1.0
33968	0	0	0	0	Dhmr	42.9782	75.6756	-1.9	727.5	428	57519.	798	0.8	2.0	3.7	2.8	0.6	5.2	26	1.1
33969	0	0	1	0	Dhmr	42.9782	75.6751	-1.9	727.6	419	57523.	840	0.9	1.0	3.8	0.1	0.1	4.4	27	1.2
33970	0	0	0	0	Dhmr	42.9782	75.6745	-1.9	727.6	418	57528.	964	0.8	1.6	5.0	2.2	0.3	6.9	21	1.4
33971	0	0	0	0	Dhmr	42.9782	75.6740	-1.9	727.6	425	57532.	1125	1.0	2.4	3.0	2.6	0.9	3.1	25	1.6
33972	0	0	0	0	Dhmr	42.9782	75.6734	-1.9	727.6	433	57535.	1136	1.0	3.0	5.7	3.2	0.6	6.1	30	1.8
33973	0	0	0	0	Dhmr	42.9782	75.6728	-1.9	727.6	435	57538.	1265	1.2	2.3	3.7	2.0	0.7	3.1	18	1.8
33974	0	0	0	0	Dhmr	42.9783	75.6723	-1.9	727.6	428	57540.	1351	1.4	3.0	4.7	2.2	0.7	3.5	30	1.9
33975	0	0	0	0	Dhmr	42.9783	75.6717	-1.9	727.6	416	57543.	1360	1.3	2.6	6.2	2.0	0.5	4.8	16	2.0
33976	0	0	1	0	Dhmr	42.9783	75.6712	-1.9	727.6	403	57547.	1427	1.6	0.4	5.8	0.1	0.1	3.8	19	2.1
33977	0	0	0	0	Dhmr	42.9783	75.6706	-1.9	727.6	391	57550.	1299	1.4	1.6	5.2	1.3	0.4	3.9	24	2.0
33978	0	0	0	0	Dhmr	42.9783	75.6700	-1.8	727.6	382	57552.	1349	1.5	3.1	4.5	2.2	0.7	3.1	29	2.0
33979	0	0	0	0	Dhmr	42.9783	75.6695	-1.8	727.6	368	57555.	1319	1.3	1.4	6.7	1.1	0.3	5.2	26	1.9
33980	0	0	0	0	Dhmr	42.9783	75.6689	-1.8	727.5	350	57557.	1223	1.4	1.7	5.4	1.3	0.3	4.1	23	1.9
33981	0	0	0	0	Dhmr	42.9783	75.6684	-1.8	727.5	340	57559.	1132	1.1	3.1	4.2	2.9	0.8	4.0	19	1.8
33982	0	0	0	0	Dhmr	42.9783	75.6678	-1.8	727.5	343	57561.	1148	1.1	1.3	3.4	1.3	0.4	3.3	24	1.7
33983	0	0	1	0	Dhmr	42.9783	75.6672	-1.8	727.4	355	57563.	1272	1.3	0.5	6.7	0.1	0.1	5.2	28	1.6
33984	0	0	0	0	Dhmr	42.9783	75.6667	-1.8	727.4	364	57564.	1215	1.1	1.3	7.4	1.2	0.2	6.7	25	1.4
33985	0	0	0	0	Dhmr	42.9783	75.6661	-1.8	727.4	370	57565.	1216	1.4	2.3	6.0	1.8	0.4	4.5	20	1.4
33986	0	0	0	0	Dhmr	42.9783	75.6655	-1.8	727.4	375	57566.	1353	1.3	1.9	6.3	1.6	0.3	5.2	30	1.4
33987	0	0	0	0	Dhmr	42.9783	75.6650	-1.8	727.4	378	57569.	1347	1.2	2.8	5.1	2.4	0.6	4.3	28	1.5
33988	0	0	0	0	Dhmr	42.9783	75.6645	-1.8	727.3	381	57571.	1350	1.5	2.5	3.4	1.8	0.8	2.4	27	1.8
33989	0	0	0	0	Dhmr	42.9784	75.6639	-1.8	727.3	383	57573.	1367	1.4	2.3	8.4	1.7	0.3	6.4	27	2.1
33990	0	0	1	0	Dhmr	42.9784	75.6633	-2.0	727.3	387	57575.	1299	1.4	0.8	4.8	0.1	0.1	3.6	21	2.4
33991	0	0	0	0	Dhmr	42.9784	75.6628	-2.1	727.3	394	57578.	1339	1.7	2.0	4.5	1.2	0.5	2.7	25	2.4
33993	0	0	0	0	Dhmr	42.9784	75.6617	-2.1	727.3	405	57581.	1325	1.2	2.6	6.1	2.2	0.5	5.2	17	2.5
33994	0	0	1	0	Dhmr	42.9784	75.6611	-2.1	727.2	417	57582.	1357	1.5	0.9	4.8	0.1	0.1	3.4	21	2.3
33995	0	0	0	0	Dhmr	42.9784	75.6605	-2.1	727.3	431	57584.	1361	1.5	2.1	4.7	1.4	0.5	3.2	30	2.2
33996	0	0	0	0	Dhmr	42.9784	75.6600	-2.1	727.2	446	57587.	1325	1.2	2.8	5.8	2.5	0.5	5.1	20	2.0
33997	0	0	0	0	Dhmr	42.9784	75.6594	-2.1	727.3	462	57589.	1396	1.6	2.0	6.8	1.2	0.3	4.3	21	1.5
33998	0	0	0	0	Dhmr	42.9784	75.6589	-2.1	727.3	478	57593.	1296	1.2	3.2	4.6	2.6	0.7	3.8	18	1.1
33999	0	0	0	0	Dhmr	42.9784	75.6583	-2.2	727.3	487	57596.	1330	1.3	3.2	6.2	2.5	0.6	4.8	28	0.9
34000	0	0	0	0	Dhmr	42.9784	75.6577	-2.2	727.3	498	57598.	1162	1.1	2.8	3.6	2.6	0.8	3.4	28	0.7
34001	0	0	0	0	Dhmr	42.9784	75.6572	-2.2	727.3	512	57599.	1201	1.5	1.8	5.9	1.3	0.3	4.2	24	0.4
34002	0	0	0	0	Dhmr	42.9784	75.6566	-2.2	727.3	529	57601.	1169	1.0	2.2	5.2	2.3	0.5	5.6	24	0.2
34003	0	0	0	0	Dhmr	42.9785	75.6561	-2.2	727.4	542	57602.	1233	1.0	2.5	5.3	2.5	0.5	5.4	23	0.1
34004	0	0	0	0	Dhmr	42.9785	75.6555	-2.0	727.4	549	57603.	1290	1.6	2.6	5.3	1.7	0.5	3.4	24	0.2
34005	0	0	0	0	Dhmr	42.9785	75.6549	-1.9	727.5	560	57605.	1284	0.9	1.9	7.8	2.2	0.3	9.1	28	0.3
34006	0	0	0	0	Dhmr	42.9785	75.6544	-1.9	727.5	569	57606.	1245	1.1	2.8	4.7	2.7	0.6	4.5	33	0.2
34007	0	0	0	0	Dhmr	42.9785	75.6538	-1.9	727.6	573	57607.	1264	1.8	1.5	5.0	0.9	0.3	2.8	27	0.2
34008	0	0	1	0	Dhmr	42.9785	75.6533	-1.9	727.7	571	57610.	1275	1.5	0.5	5.5	0.1	0.1	3.8	24	0.1
34009	0	0	0	0	Dhmr	42.9785	75.6527	-1.9	727.7	569	57613.	1216	1.1	1.8	5.4	1.7	0.4	5.0	22	0.1
34010	0	0	0	0	Dhmr	42.9785	75.6521	-1.9	727.8	570	57614.	1230	1.4	4.8	5.1	3.5	1.0	3.8	36	0.0
34011	0	0	0	0	Dhmr	42.9785	75.6516	-1.9	728.0	573	57616.	1275	1.6	1.9	2.7	1.2	0.7	1.8	24	0.0
34012	0	0	1	0	Dhmr	42.9785	75.6510	-1.9	728.1	576	57617.	1230	1.2	1.1	5.4	0.1	0.1	4.9	27	0.0
34013	0	0	0	0	Dhmr	42.9785	75.6505	-1.9	728.2	577	57619.	1241	1.6	1.8	9.3	1.2	0.2	6.2	25	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 250

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
34014	0	0	1	0	Dhmr	42.9785	75.6499	-1.9	728.4	576	57619.	1241	1.1	1.5	6.2	0.1	0.1	5.7	21	0.0
34015	0	0	1	0	Dhmr	42.9785	75.6493	-1.8	728.6	575	57620.	1291	1.4	1.4	3.8	0.1	0.1	2.8	29	0.0
34016	0	0	1	0	Dhmr	42.9785	75.6488	-1.8	728.8	577	57621.	1201	1.7	1.2	6.4	0.1	0.1	3.8	30	0.0
34017	0	0	0	0	Dhmr	42.9785	75.6482	-1.8	729.0	582	57622.	1252	1.8	1.9	5.7	1.1	0.4	3.3	31	0.0
34018	0	0	1	0	Dhmr	42.9785	75.6477	-1.8	729.3	586	57624.	1320	1.2	0.9	5.1	0.1	0.1	4.4	21	0.0
34019	0	0	0	0	Dhmr	42.9785	75.6471	-1.8	729.5	588	57627.	1334	1.5	2.2	9.2	1.5	0.3	6.2	20	0.0
34020	0	0	0	0	Dhmr	42.9786	75.6465	-1.8	729.8	590	57628.	1344	1.2	4.7	5.7	4.1	0.9	5.0	13	0.0
34021	0	0	0	0	Dhmr	42.9786	75.6460	-1.8	730.1	596	57630.	1363	1.2	2.5	6.2	2.2	0.4	5.4	30	0.0
34022	0	0	0	0	Dhmr	42.9786	75.6454	-1.8	730.3	606	57631.	1320	1.6	3.3	3.2	2.1	1.1	2.0	31	0.0
34023	0	0	0	0	Dhmr	42.9786	75.6449	-1.8	730.6	609	57633.	1362	1.7	4.1	6.0	2.5	0.7	3.7	27	0.0
34024	0	0	0	0	Dhmr	42.9786	75.6443	-1.8	730.9	599	57634.	1265	1.4	2.6	5.1	1.9	0.6	3.6	28	0.0
34025	0	0	0	0	Dhmr	42.9786	75.6437	-1.7	731.2	579	57637.	1294	1.3	2.5	4.6	2.0	0.6	3.8	21	0.0
34026	0	0	0	0	Dhmr	42.9786	75.6432	-1.7	731.4	559	57640.	1378	1.4	1.8	5.3	1.4	0.4	4.0	17	0.0
34027	0	0	1	0	Dhmr	42.9786	75.6426	-1.7	731.6	543	57643.	1223	0.9	0.7	4.3	0.1	0.1	4.7	19	0.0
34028	0	0	0	0	Dhmr	42.9786	75.6421	-1.7	731.9	531	57647.	1175	1.1	3.5	4.6	3.4	0.8	4.5	19	0.0
34029	0	0	0	0	Dhmr	42.9786	75.6415	-1.7	732.1	523	57651.	1302	1.3	2.4	2.9	2.0	0.9	2.4	15	0.0
34030	0	0	0	0	Dhmr	42.9786	75.6409	-1.7	732.2	524	57654.	1234	1.0	3.4	4.8	3.4	0.8	4.9	22	0.0
34031	0	0	0	0	Dhmr	42.9786	75.6404	-1.7	732.4	530	57657.	1294	1.3	1.7	7.0	1.4	0.3	5.5	21	0.0
34032	0	0	1	0	Dhmr	42.9786	75.6398	-1.8	732.5	540	57659.	1259	1.5	1.5	7.7	0.1	0.1	5.1	24	0.0
34033	0	0	0	0	Dhmr	42.9786	75.6393	-1.9	732.6	544	57661.	1248	1.3	2.2	5.3	1.8	0.5	4.3	18	0.0
34034	0	0	0	0	Dhmr	42.9786	75.6387	-1.9	732.7	541	57662.	1310	1.3	2.0	7.5	1.6	0.3	6.2	22	0.0
34035	0	0	0	0	Dhmr	42.9786	75.6381	-2.0	732.7	529	57664.	1211	1.3	2.4	5.3	1.9	0.5	4.2	36	0.0
34036	0	0	0	0	Dhmr	42.9787	75.6376	-2.2	732.7	512	57665.	1188	1.2	1.7	3.8	1.4	0.5	3.2	23	0.2
34037	0	0	0	0	Dhmr	42.9787	75.6370	-2.2	732.7	494	57667.	1253	1.5	2.5	5.8	1.7	0.5	3.9	22	0.3
34038	0	0	1	0	Dhmr	42.9787	75.6365	-2.2	732.7	479	57667.	1164	1.2	-0.2	6.2	0.1	0.1	5.4	22	0.5
34039	0	0	0	0	Dhmr	42.9787	75.6359	-2.2	732.7	474	57667.	1235	1.4	1.5	4.8	1.1	0.3	3.6	25	0.7
34040	0	0	0	0	Dhmr	42.9787	75.6353	-2.2	732.6	470	57667.	1181	1.2	1.7	5.4	1.5	0.4	4.8	23	0.9
34041	0	0	0	0	Dhmr	42.9787	75.6348	-2.2	732.5	461	57667.	1160	1.2	2.3	3.6	2.0	0.7	3.1	36	0.9
34042	0	0	1	0	Dhmr	42.9787	75.6342	-2.2	732.4	450	57666.	996	0.9	1.3	5.1	0.1	0.1	6.0	28	0.9
34043	0	0	0	0	Dhm	42.9787	75.6337	-2.2	732.3	452	57665.	1131	1.1	2.7	4.3	2.5	0.7	3.9	24	0.9
34044	0	0	0	0	Dhm	42.9787	75.6331	-2.2	732.2	467	57664.	1113	1.4	2.1	4.9	1.6	0.5	3.6	17	1.0
34045	0	0	0	0	Dhm	42.9787	75.6325	-2.1	732.1	485	57662.	1153	1.4	3.5	5.2	2.6	0.7	3.8	26	1.1
34046	0	0	0	0	Dhm	42.9787	75.6320	-2.0	732.0	496	57661.	1209	1.2	2.7	3.3	2.3	0.9	2.8	17	1.2
34047	0	0	0	0	Dhm	42.9787	75.6314	-2.0	731.8	504	57661.	1267	1.7	2.1	5.1	1.3	0.4	3.2	34	1.3
34048	0	0	0	0	Dhm	42.9787	75.6309	-1.9	731.7	508	57661.	1164	1.3	2.3	5.8	1.8	0.4	4.5	16	1.4
34049	0	0	0	0	Dhg	42.9787	75.6303	-1.7	731.5	508	57661.	1184	1.3	2.1	5.8	1.7	0.4	4.7	20	1.4
34050	0	0	0	0	Dhg	42.9787	75.6298	-1.7	731.4	502	57660.	1190	1.4	2.6	3.7	1.9	0.8	2.7	30	1.5
34051	0	0	0	0	Dhg	42.9787	75.6292	-1.7	731.2	493	57660.	1121	1.2	1.6	4.0	1.4	0.4	3.5	36	1.4
34052	0	0	0	0	Dhm	42.9788	75.6287	-1.7	731.1	486	57658.	1117	1.3	3.3	4.3	2.7	0.8	3.5	28	1.3
34053	0	0	0	0	Dhm	42.9788	75.6282	-1.7	730.9	480	57658.	1106	1.2	3.4	5.2	3.0	0.7	4.5	22	1.2
34054	0	0	0	0	Dhm	42.9788	75.6276	-1.9	730.7	473	57658.	1227	1.3	3.0	2.5	2.5	1.3	2.0	28	1.1
34055	0	0	0	0	Dhm	42.9788	75.6271	-1.9	730.6	463	57659.	1243	1.0	1.4	4.9	1.5	0.3	5.2	14	1.0
34056	0	0	0	0	Dhm	42.9788	75.6265	-1.9	730.5	450	57659.	1262	1.4	2.2	6.7	1.7	0.4	5.0	22	0.8
34057	0	0	1	0	Dhmr	42.9788	75.6260	-1.9	730.3	436	57659.	1344	1.5	1.2	5.6	0.1	0.1	3.7	20	0.9
34058	0	0	0	0	Dhmr	42.9788	75.6255	-1.8	730.2	423	57660.	1414	1.7	2.0	5.0	1.2	0.4	3.1	12	1.1
34059	0	0	0	0	Dhmr	42.9788	75.6249	-1.8	730.1	412	57662.	1315	1.3	1.4	5.1	1.1	0.3	4.0	28	1.1
34060	0	0	0	0	Dhmr	42.9788	75.6244	-1.8	730.0	404	57663.	1318	1.3	2.1	6.5	1.7	0.4	5.3	19	1.2
34061	0	0	0	0	Dhmr	42.9788	75.6238	-1.8	729.9	399	57663.	1393	1.4	1.4	6.6	1.1	0.3	4.9	27	1.0
34062	0	0	0	0	Dhmr	42.9788	75.6233	-1.8	729.8	396	57663.	1358	1.2	2.3	7.3	2.0	0.3	6.3	23	0.8
34063	0	0	0	0	Dhmr	42.9788	75.6227	-1.8	729.7	393	57663.	1391	1.5	2.0	8.4	1.4	0.3	5.7	25	0.8

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 250

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
34064	0	0	0	0	Dhmr	42.9788	75.6222	-1.8	729.7	390	57662.	1356	1.1	1.5	6.1	1.4	0.3	5.6	25	0.6
34065	0	0	0	0	Dhmr	42.9788	75.6217	-1.8	729.6	387	57662.	1393	1.3	2.2	6.1	1.8	0.4	5.0	29	0.6
34066	0	0	0	0	Dhmr	42.9788	75.6211	-1.9	729.6	383	57661.	1293	1.3	2.3	7.7	1.8	0.3	6.0	28	0.7
34067	0	0	0	0	Dhmr	42.9788	75.6206	-1.8	729.6	378	57659.	1315	1.3	2.2	5.7	1.8	0.4	4.5	26	0.7
34068	0	0	1	0	Dhmr	42.9788	75.6200	-1.8	729.5	375	57658.	1288	1.2	0.7	5.8	0.1	0.1	4.8	30	0.8
34069	0	0	0	0	Dhmr	42.9788	75.6195	-1.8	729.6	376	57658.	1352	1.4	2.0	5.9	1.5	0.4	4.4	23	0.8
34070	0	0	0	0	Dhmr	42.9789	75.6190	-1.8	729.6	383	57659.	1425	1.6	1.7	4.9	1.1	0.4	3.2	17	0.8
34071	0	0	0	0	Dhmr	42.9789	75.6184	-1.8	729.6	395	57658.	1376	1.6	2.3	7.0	1.5	0.4	4.7	21	0.8
34072	0	0	0	0	Dhmr	42.9789	75.6179	-1.8	729.7	412	57656.	1315	1.2	2.6	3.1	2.2	0.9	2.7	28	0.8
34073	0	0	0	0	Dhmr	42.9789	75.6173	-1.8	729.8	430	57655.	1339	1.6	2.6	6.0	1.7	0.5	3.9	25	0.9
34074	0	0	1	0	Dhmr	42.9789	75.6168	-1.8	730.0	444	57653.	1197	1.2	0.3	6.0	0.1	0.1	5.3	26	0.9
34075	0	0	1	0	Dhmr	42.9789	75.6163	-1.8	730.1	455	57651.	1289	1.3	1.2	6.7	0.1	0.1	5.5	22	1.0
34076	0	0	0	0	Dhmr	42.9789	75.6157	-1.8	730.3	464	57651.	1328	1.6	1.4	6.1	0.9	0.3	3.8	20	1.0
34077	0	0	0	0	Dhmr	42.9789	75.6152	-1.7	730.5	466	57650.	1227	1.1	1.8	4.1	1.6	0.5	3.7	30	1.0
34078	0	0	1	0	Dhmr	42.9789	75.6146	-1.7	730.7	467	57650.	1216	1.5	0.5	3.2	0.1	0.1	2.3	20	1.0
34080	0	0	0	0	Dhmr	42.9789	75.6135	-1.5	730.9	469	57651.	1081	0.9	2.5	5.6	3.0	0.5	6.7	27	1.0
34081	0	0	0	0	Dhmr	42.9789	75.6130	-1.5	731.1	479	57652.	1151	1.4	1.6	4.5	1.2	0.4	3.4	23	0.7
34082	0	0	0	0	Dhmr	42.9789	75.6125	-1.5	731.3	487	57653.	1113	1.2	2.3	5.1	2.0	0.5	4.5	33	0.5
34083	0	0	1	0	Dhmr	42.9789	75.6119	-1.5	731.5	490	57655.	1129	1.1	0.9	7.4	0.1	0.1	6.7	21	0.2
34084	0	0	0	0	Dhmr	42.9789	75.6114	-1.5	731.8	487	57656.	1303	1.2	2.7	4.4	2.3	0.6	3.7	18	0.1
34085	0	0	0	0	Dhmr	42.9789	75.6108	-1.5	731.9	484	57656.	1168	1.2	1.7	4.5	1.5	0.4	3.9	19	0.1
34086	0	0	0	0	Dhmr	42.9789	75.6103	-1.5	732.2	480	57656.	1226	1.3	2.6	5.6	2.1	0.5	4.4	22	0.1
34087	0	0	0	0	Dhmr	42.9790	75.6098	-1.4	732.4	477	57656.	1155	1.1	3.9	4.5	3.6	0.9	4.2	30	0.3
34088	0	0	0	0	Dhmr	42.9790	75.6092	-1.4	732.6	474	57656.	1190	1.3	1.8	3.8	1.4	0.5	3.2	23	0.6
34089	0	0	1	0	Dhmr	42.9790	75.6087	-1.4	732.9	472	57658.	1210	1.2	0.3	5.7	0.1	0.1	4.8	31	0.6
34090	0	0	1	0	Dhmr	42.9790	75.6081	-1.4	733.1	472	57658.	1147	1.4	1.1	8.3	0.1	0.1	6.2	17	0.9
34091	0	0	1	0	Dhmr	42.9790	75.6076	-1.4	733.4	474	57659.	1193	1.1	0.2	6.7	0.1	0.1	6.0	30	1.2
34092	0	0	0	0	Dhmr	42.9790	75.6071	-1.4	733.6	478	57658.	1162	1.5	1.5	5.7	1.1	0.3	4.0	27	1.3
34093	0	0	0	0	Dhmr	42.9790	75.6065	-1.4	733.9	485	57658.	1117	1.4	1.8	6.5	1.3	0.3	4.7	33	1.5
34094	0	0	1	0	Dhmr	42.9790	75.6060	-1.3	734.2	494	57659.	1177	1.2	1.1	5.6	0.1	0.1	4.7	27	1.7
34095	0	0	0	0	Dhmr	42.9790	75.6054	-1.3	734.5	503	57659.	1198	1.2	1.8	5.3	1.6	0.4	4.6	20	1.7
34096	0	0	0	0	Dhmr	42.9790	75.6049	-1.3	734.8	513	57659.	1167	1.4	1.8	3.1	1.4	0.6	2.3	28	1.7
34097	0	0	0	0	Dhmr	42.9790	75.6043	-1.3	735.1	517	57659.	1157	1.1	3.1	3.6	2.9	0.9	3.4	19	1.7
34098	0	0	1	0	Dhmr	42.9790	75.6038	-1.3	735.4	522	57659.	1122	1.1	1.5	7.4	0.1	0.1	6.8	20	1.7
34099	0	0	0	0	Dhmr	42.9790	75.6033	-1.3	735.7	528	57661.	1148	1.1	1.6	6.8	1.4	0.3	6.2	21	1.5
34100	0	0	1	0	Dhmr	42.9790	75.6027	-1.2	736.0	539	57661.	1031	1.1	0.2	3.7	0.1	0.1	3.4	19	1.3
34101	0	0	1	0	Dhmr	42.9790	75.6022	-1.2	736.4	552	57662.	1054	1.4	0.8	6.3	0.1	0.1	4.8	15	1.1
34102	0	0	1	0	Dhmr	42.9790	75.6016	-1.2	736.7	572	57662.	1059	1.2	1.2	4.8	0.1	0.1	4.3	24	0.9
34103	0	0	0	0	Dhn	42.9790	75.6011	-1.2	737.0	590	57663.	1075	1.0	2.5	3.9	2.6	0.7	4.2	23	0.7
34104	0	0	0	0	Dhn	42.9790	75.6006	-1.2	737.3	602	57663.	1110	1.3	3.5	3.2	2.8	1.1	2.6	26	0.7
34105	0	0	0	0	Dhn	42.9790	75.6000	-1.1	737.6	602	57662.	1133	1.2	2.5	4.3	2.2	0.6	3.7	20	0.5
34106	0	0	0	1	Dhn	42.9790	75.5995	-1.1	737.9	595	57661.	1195	1.2	2.2	2.0	2.0	0.1	0.1	22	0.6
34107	0	0	0	0	Dhn	42.9790	75.5989	-1.1	738.1	585	57661.	1207	1.1	4.7	6.9	4.6	0.7	6.8	21	0.7
34108	0	0	1	0	Dhn	42.9791	75.5984	-1.1	738.4	576	57662.	1199	1.1	0.3	4.9	0.1	0.1	4.7	22	1.0
34109	0	0	1	0	Dhn	42.9791	75.5979	-1.1	738.7	569	57662.	1154	1.3	1.0	8.2	0.1	0.1	6.3	27	0.9
34110	0	0	1	0	Dhg	42.9791	75.5973	-1.0	739.0	562	57663.	1103	1.9	0.3	6.8	0.1	0.1	3.7	28	0.8
34111	0	0	0	0	Dhg	42.9791	75.5968	-1.0	739.2	555	57665.	1115	1.0	1.5	3.1	1.5	0.5	3.2	21	0.6
34112	0	0	0	0	Dhg	42.9791	75.5962	-1.0	739.5	546	57666.	1138	1.1	2.3	4.2	2.1	0.6	3.9	18	0.5
34113	0	0	0	1	Dhg	42.9791	75.5957	-1.0	739.7	534	57667.	1049	1.0	2.4	1.6	2.4	0.1	0.1	24	0.3
34114	0	0	0	0	Dhg	42.9791	75.5952	-0.9	739.9	521	57668.	1079	0.9	3.0	3.8	3.5	0.8	4.5	21	0.4

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 250

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
34115	0	0	0	0	Dhg	42.9791	75.5946	-0.9	740.1	508	57669.	968	1.2	1.2	2.7	1.1	0.5	2.4	16	0.0
34116	0	0	0	0	Dhg	42.9791	75.5941	-0.9	740.2	496	57670.	1023	1.3	3.2	3.9	2.5	0.9	3.1	17	0.0
34117	0	0	0	0	Scc	42.9791	75.5935	-0.9	740.3	482	57671.	955	0.9	1.8	3.6	2.1	0.6	4.2	19	0.0
34118	0	0	0	0	Scc	42.9791	75.5930	-0.8	740.5	455	57674.	930	0.8	2.4	4.2	3.1	0.6	5.6	16	0.0
34119	0	0	1	0	Scc	42.9791	75.5924	-0.8	740.5	432	57675.	894	0.7	0.7	2.9	0.1	0.1	4.2	17	0.0
34120	0	0	0	0	Scc	42.9791	75.5919	-0.8	740.6	416	57677.	901	0.8	1.7	4.8	2.2	0.4	6.1	23	0.0
34121	0	0	0	0	Scc	42.9791	75.5914	-0.8	740.7	426	57677.	954	0.9	1.9	3.9	2.3	0.5	4.7	39	0.0
34122	0	0	0	0	Scc	42.9791	75.5908	-0.7	740.7	439	57677.	880	0.8	1.7	4.0	2.1	0.5	5.1	23	0.0
34123	0	0	0	0	Scc	42.9791	75.5903	-0.7	740.7	456	57675.	991	0.8	2.8	2.7	3.5	1.1	3.3	23	0.0
34124	0	0	0	0	Scc	42.9791	75.5897	-0.7	740.7	470	57673.	913	0.7	2.8	4.3	4.5	0.7	6.8	17	0.0
34125	0	0	0	0	Scc	42.9791	75.5892	-0.7	740.6	482	57669.	929	0.7	1.3	2.7	2.0	0.5	4.3	25	0.0
34126	0	0	0	0	Scc	42.9792	75.5887	-0.6	740.6	492	57667.	929	0.9	2.6	5.6	3.0	0.5	6.6	19	0.0
34127	0	0	0	0	Scc	42.9792	75.5881	-0.6	740.4	495	57665.	967	0.7	1.8	5.2	2.8	0.4	8.1	17	0.0
34128	0	0	0	0	Scc	42.9792	75.5876	-0.6	740.4	497	57664.	1008	0.7	2.3	5.1	3.3	0.5	7.4	11	0.0
34129	0	0	0	0	Scc	42.9792	75.5870	-0.6	740.2	495	57663.	1049	0.9	3.9	3.4	4.9	1.2	4.3	27	0.0
34130	0	0	0	0	Scc	42.9792	75.5865	-0.6	740.1	498	57662.	1094	0.9	2.0	4.1	2.2	0.5	4.5	17	0.0
34131	0	0	0	0	Scc	42.9792	75.5860	-0.5	740.0	502	57662.	1148	1.5	1.5	3.0	1.0	0.5	2.0	11	0.0
34132	0	0	0	0	Scc	42.9792	75.5854	-0.5	739.8	507	57659.	1186	1.1	1.3	7.0	1.2	0.2	6.5	24	0.0
34133	0	0	0	0	Scc	42.9792	75.5849	-0.5	739.6	510	57656.	1195	1.2	1.5	7.1	1.3	0.3	5.9	18	0.0
34134	0	0	0	0	Scc	42.9792	75.5843	-0.5	739.4	511	57653.	1208	1.5	2.2	6.6	1.5	0.4	4.5	26	0.0
34135	0	0	0	0	Scc	42.9792	75.5838	-0.5	739.2	513	57650.	1209	1.1	2.1	2.3	1.9	1.0	2.1	21	0.0
34136	0	0	0	0	Ssy	42.9792	75.5832	-0.4	739.0	516	57648.	1203	1.2	2.0	6.0	1.8	0.4	5.3	15	0.0
34137	0	0	0	0	Ssy	42.9792	75.5827	-0.4	738.8	519	57647.	1248	1.4	2.2	5.1	1.6	0.5	3.7	13	0.0
34138	0	0	0	0	Ssy	42.9792	75.5822	-0.4	738.5	518	57646.	1225	1.4	2.5	3.1	1.9	0.9	2.3	15	0.0
34139	0	0	0	0	Ssy	42.9792	75.5816	-0.4	738.3	519	57645.	1160	1.0	3.1	4.7	3.1	0.7	4.7	18	0.0
34140	0	0	0	0	Ssy	42.9792	75.5811	-0.4	738.0	518	57643.	1100	1.2	2.5	2.9	2.1	0.9	2.5	19	0.0
34141	0	0	0	0	Ssy	42.9792	75.5806	-0.4	737.8	517	57641.	1140	0.9	2.3	4.5	2.6	0.6	4.9	23	0.0
34142	0	0	0	0	Ssy	42.9792	75.5800	-0.4	737.4	513	57639.	1112	1.2	2.6	3.7	2.3	0.7	3.3	26	0.0
34143	0	0	0	0	Ssy	42.9792	75.5795	-0.3	737.2	509	57640.	1113	1.0	3.2	4.3	3.3	0.8	4.4	21	0.0
34144	0	0	0	0	Ssy	42.9792	75.5790	-0.3	736.9	505	57641.	1122	1.2	2.9	4.3	2.5	0.7	3.8	22	0.0
34145	0	0	0	0	Ssy	42.9792	75.5784	-0.3	736.6	501	57641.	1082	1.2	2.4	2.9	2.1	0.9	2.5	22	0.0
34146	0	0	0	0	Ssy	42.9792	75.5779	-0.3	736.2	496	57638.	1185	1.0	2.1	4.6	2.1	0.5	4.6	19	0.0
34147	0	0	0	0	Ssy	42.9792	75.5774	-0.3	736.0	490	57636.	1127	1.4	2.5	4.0	1.9	0.7	3.0	20	0.0
34148	0	0	0	0	Ssy	42.9793	75.5768	-0.3	735.7	481	57634.	1086	1.1	1.6	4.1	1.6	0.4	4.0	30	0.0
34149	0	0	0	0	Scc	42.9793	75.5763	-0.3	735.3	470	57631.	1030	0.8	3.2	4.3	4.1	0.8	5.6	19	0.0
34150	0	0	0	0	Scc	42.9793	75.5758	-0.3	735.0	458	57628.	1020	1.2	3.1	4.9	2.6	0.7	4.1	20	0.0
34151	0	0	0	0	Scc	42.9793	75.5752	-0.3	734.8	446	57625.	937	1.0	2.4	3.5	2.5	0.7	3.7	30	0.0
34152	0	0	0	0	Scc	42.9793	75.5747	-0.3	734.4	435	57622.	847	0.8	2.3	2.9	2.9	0.8	3.7	23	0.0
34153	0	0	0	0	Scc	42.9793	75.5742	-0.3	734.1	427	57619.	933	1.2	1.6	4.6	1.4	0.4	4.1	26	0.0
34154	0	0	0	0	Scc	42.9793	75.5737	-0.3	733.8	424	57616.	943	1.0	1.5	3.4	1.6	0.5	3.6	19	0.0
34155	0	0	0	0	Scc	42.9793	75.5731	-0.3	733.5	428	57613.	928	0.7	2.2	4.6	3.6	0.5	7.5	18	0.0
34156	0	0	0	0	Scc	42.9793	75.5726	-0.3	733.2	431	57610.	1042	1.1	1.8	3.4	1.6	0.6	3.2	28	0.0
34157	0	0	0	0	Scc	42.9793	75.5721	-0.4	732.9	433	57606.	941	0.6	2.3	4.3	4.1	0.6	7.9	30	0.0
34158	0	0	0	0	Scc	42.9793	75.5715	-0.4	732.6	430	57602.	986	1.1	1.2	3.4	1.2	0.4	3.3	20	0.0
34159	0	0	0	0	Scc	42.9793	75.5710	-0.4	732.3	429	57598.	1057	1.2	2.0	3.5	1.7	0.6	3.0	28	0.0
34160	0	0	0	0	Scc	42.9793	75.5705	-0.4	731.9	430	57594.	1134	1.3	1.8	4.1	1.5	0.5	3.4	23	0.0
34161	0	0	0	0	Scc	42.9793	75.5699	-0.4	731.6	433	57591.	1089	1.3	1.6	4.1	1.3	0.4	3.3	28	0.0
34162	0	0	0	0	Scc	42.9793	75.5694	-0.5	731.3	437	57588.	1018	1.1	1.9	2.8	1.8	0.7	2.7	30	0.0
34163	0	0	0	0	Dhg	42.9793	75.5689	-0.5	731.0	441	57586.	1085	1.2	1.6	5.5	1.4	0.3	4.8	29	0.0
34164	0	0	0	0	Dhg	42.9793	75.5684	-0.5	730.7	434	57584.	1206	1.1	4.2	4.9	3.8	0.9	4.4	22	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 250

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
34165	0	0	0	0	Dhg	42.9793	75.5678	-0.5	730.4	429	57582.	1024	1.0	1.7	5.8	1.8	0.3	6.1	21	0.0
34167	0	0	0	0	Dhg	42.9793	75.5668	-0.6	730.1	424	57578.	1124	1.0	2.0	5.6	2.1	0.4	5.9	19	0.0
34168	0	0	0	0	Dhg	42.9793	75.5662	-0.6	729.8	438	57575.	1168	0.9	2.7	5.8	3.0	0.5	6.4	26	0.0
34169	0	0	0	0	Dhg	42.9793	75.5657	-0.6	729.5	452	57572.	1199	1.3	1.3	3.7	1.0	0.4	2.9	27	0.0
34170	0	0	0	0	Dhg	42.9793	75.5652	-0.6	729.2	469	57570.	1244	1.2	2.5	5.3	2.2	0.5	4.7	27	0.0
34171	0	0	1	0	Dhg	42.9793	75.5647	-0.7	728.9	477	57567.	1163	0.9	1.2	7.1	0.1	0.1	7.8	20	0.0
34172	0	0	0	0	Dhg	42.9793	75.5641	-0.7	728.6	482	57564.	1254	1.2	3.4	4.0	2.8	0.9	3.4	25	0.0
34173	0	0	0	0	Don	42.9793	75.5636	-0.7	728.3	483	57561.	1303	1.2	3.2	6.9	2.7	0.5	5.7	27	0.0
34174	0	0	1	0	Don	42.9793	75.5631	-0.7	728.1	483	57557.	1248	1.4	1.0	4.6	0.1	0.1	3.4	35	0.0
34175	0	0	1	0	Don	42.9793	75.5625	-0.8	727.8	484	57554.	1240	1.3	0.9	5.6	0.1	0.1	4.3	36	0.0
34176	0	0	0	0	Don	42.9793	75.5620	-0.8	727.5	487	57551.	1347	1.3	1.8	6.3	1.4	0.3	4.9	24	0.0
34177	0	0	0	0	Don	42.9793	75.5615	-0.8	727.3	492	57547.	1225	0.9	2.7	5.3	3.2	0.6	6.4	26	0.0
34178	0	0	0	0	Don	42.9793	75.5610	-0.8	727.0	497	57543.	1256	1.2	1.8	6.3	1.5	0.3	5.5	26	0.0
34179	0	0	0	0	Don	42.9793	75.5604	-0.9	726.8	509	57539.	1335	1.3	1.5	6.2	1.2	0.3	4.8	26	0.0
34180	0	0	0	0	Dhmr	42.9793	75.5599	-0.9	726.5	518	57535.	1230	1.3	1.8	5.5	1.4	0.4	4.2	34	0.0
34181	0	0	0	0	Dhmr	42.9793	75.5594	-0.9	726.3	523	57532.	1331	1.5	2.7	3.5	1.8	0.8	2.3	21	0.0
34182	0	0	0	0	Dhmr	42.9793	75.5588	-0.9	726.0	523	57527.	1352	1.7	1.8	3.3	1.1	0.6	2.1	24	0.0
34183	0	0	1	0	Dhmr	42.9794	75.5583	-1.0	725.8	520	57522.	1303	1.3	1.0	7.8	0.1	0.1	6.1	17	0.0
34184	0	0	0	0	Dhmr	42.9794	75.5578	-1.0	725.5	517	57518.	1411	1.2	2.8	7.1	2.4	0.4	5.9	17	0.0
34185	0	0	0	0	Dhmr	42.9794	75.5572	-1.0	725.3	516	57515.	1324	1.6	1.5	5.3	1.0	0.3	3.4	23	0.0
34186	0	0	0	0	Dhmr	42.9794	75.5567	-1.0	725.0	515	57512.	1267	1.3	3.7	4.8	3.0	0.8	3.8	30	0.0
34187	0	0	0	0	Dhmr	42.9794	75.5562	-1.1	724.7	515	57509.	1349	1.6	2.7	5.1	1.8	0.6	3.3	30	0.0
34188	0	0	1	0	Dhmr	42.9794	75.5556	-1.1	724.5	514	57506.	1308	1.3	1.1	6.2	0.1	0.1	4.8	17	0.0
34189	0	0	0	0	Dhmr	42.9794	75.5551	-1.1	724.2	513	57503.	1361	1.7	2.1	6.0	1.3	0.4	3.7	27	0.0
34190	0	0	0	0	Dhmr	42.9794	75.5546	-1.2	723.9	512	57500.	1309	1.2	3.1	4.1	2.6	0.8	3.5	26	0.0
34191	0	0	0	0	Dhmr	42.9794	75.5541	-1.2	723.7	512	57496.	1395	1.6	3.1	6.4	2.1	0.5	4.3	27	0.0
34192	0	0	0	0	Dhmr	42.9794	75.5535	-1.2	723.4	513	57494.	1413	1.2	4.2	4.7	3.5	0.9	3.9	31	0.0
34193	0	0	0	0	Dhmr	42.9794	75.5530	-1.2	723.2	514	57492.	1562	1.9	3.3	6.7	1.8	0.5	3.6	21	0.0
34194	0	0	0	0	Dhmr	42.9794	75.5525	-1.3	722.9	515	57490.	1395	1.5	2.4	4.1	1.6	0.6	2.8	30	0.0
34195	0	0	0	0	Dhmr	42.9794	75.5519	-1.3	722.7	518	57487.	1356	1.7	2.2	5.3	1.3	0.5	3.2	35	0.0
34196	0	0	1	0	Dhmr	42.9794	75.5514	-1.3	722.4	527	57484.	1383	1.4	1.5	7.5	0.1	0.1	5.4	41	0.0
34197	0	0	1	0	Dhmr	42.9794	75.5509	-1.4	722.2	541	57481.	1310	1.5	1.1	5.3	0.1	0.1	3.5	24	0.0
34198	0	0	0	0	Dhmr	42.9794	75.5504	-1.4	722.1	557	57477.	1353	1.3	3.0	7.3	2.5	0.5	6.0	19	0.0
34199	0	0	0	0	Dhmr	42.9794	75.5498	-1.4	721.9	571	57474.	1398	1.3	4.0	6.0	3.2	0.7	4.8	14	0.0
34200	0	0	0	0	Dhmr	42.9794	75.5493	-1.4	721.8	582	57472.	1298	1.2	2.6	5.7	2.2	0.5	4.9	31	0.0
34201	0	0	1	0	Dhmr	42.9794	75.5488	-1.5	721.7	589	57469.	1292	1.2	0.2	5.8	0.1	0.1	5.0	26	0.0
34202	0	0	0	0	Dhmr	42.9794	75.5482	-1.5	721.6	593	57466.	1327	1.2	2.0	6.8	1.7	0.3	5.8	30	0.0
34203	0	0	0	0	Dhmr	42.9794	75.5477	-1.5	721.5	595	57463.	1256	1.4	1.9	3.4	1.4	0.6	2.5	32	0.0
34204	0	0	0	0	Dhmr	42.9794	75.5472	-1.6	721.5	596	57461.	1391	1.2	3.8	4.4	3.2	0.9	3.6	20	0.0
34205	0	0	0	0	Dhmr	42.9794	75.5466	-1.6	721.5	594	57459.	1421	1.4	2.9	5.4	2.2	0.6	4.1	31	0.0
34206	0	0	0	0	Dhmr	42.9794	75.5461	-1.6	721.5	589	57456.	1418	1.7	2.5	6.5	1.5	0.4	3.9	26	0.0
34207	0	0	0	0	Dhmr	42.9794	75.5456	-1.7	721.5	581	57452.	1251	0.9	3.4	5.2	3.8	0.7	5.8	22	0.0
34208	0	0	0	0	Dhmr	42.9794	75.5451	-1.7	721.5	570	57449.	1418	1.8	2.6	4.5	1.5	0.6	2.5	33	0.0
34209	0	0	0	0	Dhmr	42.9794	75.5445	-1.7	721.6	556	57447.	1255	1.3	4.1	5.8	3.2	0.8	4.5	29	0.0
34210	0	0	1	0	Dhmr	42.9794	75.5440	-1.8	721.6	538	57445.	1297	1.2	1.1	4.5	0.1	0.1	3.8	26	0.0
34211	0	0	0	0	Dhmr	42.9794	75.5435	-1.8	721.7	519	57442.	1288	1.3	3.5	5.0	2.8	0.8	3.9	26	0.0
34212	0	0	0	0	Dhmr	42.9794	75.5429	-1.8	721.7	503	57440.	1328	1.0	3.7	3.4	3.8	1.1	3.5	26	0.0
34213	0	0	0	0	Dhmr	42.9794	75.5424	-1.9	721.8	493	57438.	1329	1.3	2.7	6.8	2.3	0.4	5.6	23	0.0
34214	0	0	0	0	Dhmr	42.9794	75.5419	-1.9	721.8	488	57436.	1318	1.5	2.2	3.8	1.5	0.6	2.6	25	0.0
34215	0	0	0	0	Dhmr	42.9795	75.5414	-1.9	721.9	485	57433.	1334	1.3	1.8	6.2	1.4	0.3	4.8	31	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 250

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
34216	0	0	0	0	Dhmr	42.9795	75.5408	-2.0	721.9	476	57431.	1301	1.4	2.3	6.1	1.8	0.4	4.6	20	0.0
34217	0	0	0	0	Dhmr	42.9795	75.5403	-2.0	722.0	465	57430.	1292	1.4	2.0	5.1	1.5	0.4	3.9	25	0.0
34218	0	0	0	0	Dhmr	42.9795	75.5398	-2.0	722.1	453	57429.	1221	1.0	2.4	5.5	2.5	0.5	5.8	19	0.1
34219	0	0	0	0	Dhmr	42.9795	75.5392	-2.1	722.1	456	57428.	1305	1.3	2.3	6.3	1.8	0.4	4.9	25	0.2
34220	0	0	0	0	Dhmr	42.9795	75.5387	-2.1	722.2	466	57426.	1261	1.2	1.4	4.5	1.2	0.3	3.9	27	0.2
34221	0	0	0	0	Dhmr	42.9795	75.5382	-2.1	722.3	479	57423.	1290	1.3	2.5	5.9	2.0	0.5	4.6	30	0.1
34222	0	0	1	0	Dhmr	42.9795	75.5377	-2.2	722.4	487	57420.	1251	1.3	0.8	4.6	0.1	0.1	3.8	33	0.1
34223	0	0	0	0	Dhmr	42.9795	75.5371	-2.2	722.4	494	57418.	1308	1.2	2.9	6.3	2.5	0.5	5.6	28	0.1
34224	0	0	0	0	Dhmr	42.9795	75.5366	-2.2	722.5	501	57416.	1272	1.5	2.3	4.3	1.6	0.6	3.0	28	0.0
34225	0	0	1	0	Dhmr	42.9796	75.5360	-2.2	722.6	507	57414.	1390	1.3	1.4	6.9	0.1	0.1	5.6	34	0.0
34226	0	0	1	0	Dhmr	42.9796	75.5355	-2.2	722.7	511	57411.	1325	1.1	1.4	8.8	0.1	0.1	8.1	18	0.0
34227	0	0	1	0	Dhmr	42.9796	75.5350	-2.3	722.8	513	57409.	1339	1.3	1.0	7.8	0.1	0.1	6.1	17	0.0
34228	0	0	0	0	Dhmr	42.9797	75.5344	-2.3	722.9	511	57407.	1313	1.3	2.8	5.3	2.2	0.6	4.2	30	0.0
34229	0	0	0	0	Dhmr	42.9797	75.5339	-2.3	723.0	508	57405.	1256	1.2	2.0	4.8	1.7	0.5	4.1	27	0.0
34230	0	0	0	0	Dhmr	42.9798	75.5333	-2.3	723.1	506	57403.	1213	1.3	3.3	5.5	2.7	0.6	4.5	18	0.0
34231	0	0	0	0	Dhmr	42.9798	75.5328	-2.3	723.2	502	57400.	1203	1.1	2.6	4.9	2.4	0.6	4.7	22	0.0
34232	0	0	1	0	Dhmr	42.9798	75.5323	-2.3	723.3	500	57397.	1170	1.0	1.1	5.8	0.1	0.1	6.0	23	0.0
34233	0	0	0	0	Dhmr	42.9799	75.5317	-2.3	723.5	497	57395.	1001	0.8	2.9	3.5	3.7	0.9	4.5	26	0.0
34234	0	0	1	0	Dhmr	42.9799	75.5312	-2.4	723.6	501	57393.	998	1.0	0.9	5.5	0.1	0.1	5.8	22	0.0
34235	0	0	0	0	Dhmr	42.9799	75.5306	-2.4	723.7	507	57392.	981	1.1	2.5	3.7	2.4	0.7	3.6	22	0.0
34236	0	0	0	0	Dhmr	42.9800	75.5301	-2.4	723.9	517	57389.	1011	0.9	2.0	3.4	2.5	0.6	4.1	25	0.0
34237	0	0	0	0	Dhmr	42.9800	75.5296	-2.4	724.0	527	57387.	1077	0.9	2.4	2.8	2.7	0.9	3.1	31	0.0
34238	0	0	0	0	Dhmr	42.9800	75.5290	-2.4	724.2	535	57385.	1004	0.8	2.8	6.2	3.7	0.5	8.0	28	0.0
34239	0	0	1	0	Dhmr	42.9801	75.5285	-2.4	724.3	540	57384.	941	0.9	1.0	4.7	0.1	0.1	5.6	21	0.0
34240	0	0	0	0	Dhmr	42.9801	75.5279	-2.4	724.5	544	57383.	993	1.2	2.5	5.1	2.3	0.5	4.5	29	0.0
34241	0	0	0	0	Dhmr	42.9802	75.5274	-2.4	724.7	548	57381.	934	0.9	2.4	4.7	2.9	0.6	5.6	26	0.0
34242	0	0	0	0	Dhmr	42.9802	75.5269	-2.4	724.9	551	57382.	939	1.0	1.3	2.1	1.4	0.7	2.2	18	0.0
34243	0	0	0	0	Dhmr	42.9802	75.5263	-2.4	725.1	555	57382.	1012	1.0	2.6	4.2	2.6	0.7	4.3	24	0.0
34244	0	0	0	0	Dhmr	42.9803	75.5258	-2.4	725.2	562	57382.	953	0.8	2.2	3.2	2.8	0.7	4.0	21	0.0
34245	0	0	0	0	Dhmr	42.9803	75.5252	-2.4	725.4	574	57381.	1058	0.9	2.1	4.7	2.5	0.5	5.7	24	0.0
34246	0	0	0	0	Dhmr	42.9803	75.5247	-2.4	725.6	585	57379.	1164	1.1	1.9	7.5	1.7	0.3	6.9	15	0.0
34247	0	0	1	0	Dhmr	42.9804	75.5242	-2.4	725.8	593	57378.	1224	1.3	1.2	5.7	0.1	0.1	4.7	20	0.0
34248	0	0	1	0	Dhmr	42.9804	75.5236	-2.4	726.0	596	57377.	1147	1.3	1.2	5.8	0.1	0.1	4.7	25	0.0
34249	0	0	0	0	Dhmr	42.9804	75.5231	-2.4	726.2	596	57377.	1182	1.3	1.6	6.2	1.3	0.3	4.8	23	0.0
34250	0	0	1	0	Dhmr	42.9805	75.5226	-2.4	726.4	594	57376.	1148	0.9	1.3	5.4	0.1	0.1	6.0	24	0.0
34251	0	0	0	0	Dhmr	42.9805	75.5220	-2.4	726.5	591	57374.	1185	1.2	3.0	4.1	2.6	0.8	3.5	29	0.0
34252	0	0	0	0	Dhmr	42.9806	75.5215	-2.4	726.7	588	57373.	1260	1.9	2.5	2.3	1.3	1.1	1.2	21	0.0
34254	0	0	0	0	Dhmr	42.9806	75.5204	-2.4	726.9	586	57372.	1051	0.9	2.5	4.0	3.0	0.7	4.9	14	0.0
34255	0	0	0	0	Dhmr	42.9807	75.5199	-2.4	727.0	591	57371.	1151	1.4	1.8	5.0	1.4	0.4	3.7	17	0.0
34256	0	0	1	0	Dhmr	42.9807	75.5193	-2.4	727.2	603	57369.	1165	1.5	0.8	2.6	0.1	0.1	1.8	21	0.0
34257	0	0	1	0	Dhmr	42.9807	75.5188	-2.4	727.3	620	57368.	1154	1.4	1.2	4.4	0.1	0.1	3.2	24	0.0
34258	0	0	0	0	Dhmr	42.9808	75.5182	-2.3	727.5	636	57368.	1205	1.7	2.0	6.2	1.2	0.4	3.8	22	0.0
34259	0	0	0	0	Dhmr	42.9808	75.5177	-2.3	727.6	647	57369.	1152	1.1	2.4	4.0	2.2	0.6	3.7	26	0.0
34260	0	0	1	0	Dhmr	42.9809	75.5172	-2.3	727.8	654	57370.	1154	1.3	0.6	5.4	0.1	0.1	4.2	21	0.0
34261	0	0	0	0	Dhmr	42.9809	75.5166	-2.3	727.9	663	57371.	1214	1.2	2.1	5.6	1.7	0.4	4.6	24	0.0
34262	0	0	1	0	Dhmr	42.9809	75.5161	-2.3	728.1	670	57372.	1090	1.2	1.5	5.3	0.1	0.1	4.4	26	0.0
34263	0	0	1	0	Dhmr	42.9809	75.5155	-2.3	728.2	676	57371.	1157	1.5	1.9	3.5	0.1	0.1	2.5	21	0.2
34264	0	0	1	0	Dhmr	42.9809	75.5150	-2.2	728.4	678	57368.	1279	1.5	1.8	6.2	0.1	0.1	4.1	16	0.5
34265	0	0	1	0	Dhmr	42.9809	75.5144	-2.2	728.5	681	57368.	1268	1.7	-0.2	5.4	0.1	0.1	3.3	26	0.7
34266	0	0	0	0	Dhmr	42.9809	75.5139	-2.2	728.7	684	57369.	1182	1.4	3.5	3.3	2.5	1.1	2.4	27	0.8

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 250

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
34267	0	0	0	1	Dhmr	42.9809	75.5133	-2.2	728.9	678	57371.	1206	1.2	2.6	2.3	2.3	0.1	0.1	35	0.9
34268	0	0	0	0	Dhmr	42.9809	75.5128	-2.2	729.1	669	57373.	1136	1.3	2.4	3.6	1.9	0.7	2.8	22	1.0
34269	0	0	0	0	Dhmr	42.9809	75.5122	-2.2	729.3	658	57375.	1119	1.3	2.3	5.4	1.8	0.5	4.2	21	1.1
34270	0	0	1	0	Dhmr	42.9809	75.5117	-2.1	729.5	650	57378.	1096	1.3	1.6	5.4	0.1	0.1	4.3	25	1.3
34271	0	0	1	0	Dhmr	42.9809	75.5111	-2.1	729.8	641	57381.	1267	1.5	1.1	7.3	0.1	0.1	4.9	23	1.3
34272	0	0	0	0	Dhmr	42.9809	75.5106	-2.1	730.0	635	57384.	1178	1.6	2.0	4.5	1.3	0.5	3.0	16	1.4
34273	0	0	1	0	Dhg	42.9809	75.5100	-2.1	730.2	634	57386.	1246	1.5	1.5	5.6	0.1	0.1	3.9	24	1.5
34274	0	0	1	0	Dhg	42.9810	75.5095	-2.1	730.5	635	57388.	1096	1.3	0.4	2.4	0.1	0.1	2.0	22	1.7
34275	0	0	1	0	Dhg	42.9810	75.5089	-2.1	730.7	634	57391.	1117	1.3	1.2	5.8	0.1	0.1	4.5	18	1.7
34276	0	0	0	0	Dhg	42.9810	75.5084	-2.0	730.9	634	57393.	1170	1.4	2.1	6.2	1.5	0.4	4.5	26	2.0
34277	0	0	0	0	Dhg	42.9810	75.5078	-2.0	731.2	633	57395.	1178	1.4	3.6	2.3	2.8	1.6	1.8	22	2.3
34278	0	0	0	0	Dhg	42.9810	75.5072	-2.0	731.4	636	57398.	1231	0.7	2.0	5.5	3.2	0.4	8.9	25	2.6
34279	0	0	0	0	Dhg	42.9810	75.5067	-2.0	731.6	642	57402.	1190	1.4	2.9	4.8	2.2	0.6	3.7	14	3.1
34280	0	0	1	0	Dhg	42.9810	75.5061	-2.0	731.8	648	57405.	1238	1.6	-0.2	5.2	0.1	0.1	3.3	26	3.4
34281	0	0	1	0	Dhg	42.9810	75.5056	-1.9	732.0	649	57407.	1372	1.3	1.4	7.6	0.1	0.1	6.0	24	3.9
34282	0	0	1	0	Dhg	42.9810	75.5051	-1.9	732.2	645	57409.	1375	1.9	0.9	3.9	0.1	0.1	2.1	19	4.2
34283	0	0	1	0	Dhg	42.9810	75.5045	-1.9	732.4	639	57409.	1217	1.5	1.0	6.7	0.1	0.1	4.6	31	4.4
34284	0	0	1	1	Scc	42.9810	75.5039	-1.9	732.6	634	57410.	1270	1.8	0.2	0.9	0.1	0.1	0.1	30	4.7
34285	0	0	0	0	Scc	42.9810	75.5034	-1.9	732.8	629	57414.	1209	1.3	2.0	5.7	1.6	0.4	4.5	27	4.7
34286	0	0	1	0	Scc	42.9810	75.5028	-1.8	732.9	623	57417.	1248	1.5	1.8	6.8	0.1	0.1	4.6	26	4.8
34287	0	0	1	0	Scc	42.9810	75.5023	-1.8	733.1	616	57420.	1093	1.5	0.1	5.4	0.1	0.1	3.7	22	4.9
34288	0	0	1	0	Scc	42.9810	75.5017	-1.8	733.2	608	57423.	1019	0.9	0.8	5.8	0.1	0.1	6.8	32	5.0
34289	0	0	0	0	Scc	42.9810	75.5012	-1.8	733.3	601	57427.	943	0.8	2.4	5.0	3.4	0.5	7.0	23	5.1
34290	0	0	1	1	Scc	42.9810	75.5006	-1.7	733.4	594	57430.	943	1.0	0.1	1.7	0.1	0.1	0.1	18	5.2
34291	0	0	1	0	Scc	42.9810	75.5001	-1.7	733.6	582	57432.	781	0.9	1.1	5.7	0.1	0.1	6.6	23	5.4
34292	0	0	1	0	Scc	42.9810	75.4995	-1.7	733.6	557	57435.	854	0.9	0.9	3.7	0.1	0.1	4.6	27	5.5
34293	0	0	0	0	Scc	42.9811	75.4990	-1.7	733.7	539	57437.	808	0.6	2.1	4.3	3.5	0.5	7.2	20	5.6
34294	0	0	1	0	Scc	42.9811	75.4984	-1.7	733.8	527	57440.	872	1.0	1.2	2.0	0.1	0.1	2.1	19	5.6
34295	0	0	1	0	Scc	42.9811	75.4979	-1.6	733.8	527	57443.	968	1.3	0.9	2.7	0.1	0.1	2.1	26	5.6
34296	0	0	1	0	Scc	42.9811	75.4973	-1.6	733.9	518	57446.	1120	1.4	0.2	5.1	0.1	0.1	3.6	25	5.7
34297	0	0	1	0	Scc	42.9811	75.4968	-1.6	733.9	505	57448.	1164	1.2	1.0	6.9	0.1	0.1	5.9	28	5.7
34298	0	0	0	0	Scc	42.9811	75.4962	-1.6	733.9	488	57450.	1185	1.2	1.8	5.2	1.6	0.4	4.5	26	5.7
34299	0	0	1	0	Scc	42.9811	75.4957	-1.6	733.9	464	57452.	1187	1.3	1.0	6.8	0.1	0.1	5.6	29	5.8
34300	0	0	1	0	Scc	42.9811	75.4951	-1.5	733.9	440	57454.	1261	1.4	1.0	5.8	0.1	0.1	4.3	19	5.9
34301	0	0	0	0	Scc	42.9811	75.4946	-1.5	733.9	425	57455.	1238	1.1	1.7	6.2	1.7	0.3	6.0	26	5.8
34302	0	0	1	0	Scc	42.9811	75.4940	-1.5	733.9	421	57456.	1343	1.6	0.6	6.0	0.1	0.1	3.9	20	5.7
34303	0	0	1	0	Scc	42.9811	75.4935	-1.5	733.8	425	57456.	1276	1.3	0.1	6.8	0.1	0.1	5.4	25	5.5
34304	0	0	0	0	Scc	42.9811	75.4929	-1.5	733.7	429	57456.	1325	1.8	2.1	6.2	1.2	0.4	3.5	20	5.1
34305	0	0	1	0	Scc	42.9811	75.4924	-1.4	733.7	436	57456.	1288	1.4	0.6	5.3	0.1	0.1	3.8	30	4.9
34306	0	0	1	0	Scc	42.9811	75.4918	-1.4	733.6	442	57456.	1371	1.3	0.7	8.0	0.1	0.1	6.1	18	4.5
34307	0	0	1	0	Scc	42.9811	75.4913	-1.4	733.5	448	57455.	1305	1.5	1.4	5.3	0.1	0.1	3.7	25	4.2
34308	0	0	0	0	Scc	42.9811	75.4907	-1.4	733.4	450	57454.	1299	1.6	1.5	4.1	1.0	0.4	2.7	21	4.0
34309	0	0	1	0	Scc	42.9811	75.4902	-1.4	733.3	450	57452.	1413	1.5	0.2	5.3	0.1	0.1	3.7	24	3.9
34310	0	0	0	0	Scc	42.9811	75.4896	-1.4	733.2	448	57451.	1421	1.8	1.7	7.3	1.0	0.3	4.2	19	3.8
34311	0	0	1	0	Scc	42.9811	75.4891	-1.3	733.1	445	57449.	1342	1.8	-0.3	7.5	0.1	0.1	4.2	29	3.6
34312	0	0	1	0	Scc	42.9812	75.4885	-1.3	733.0	441	57448.	1228	1.3	0.7	7.8	0.1	0.1	6.0	30	3.4
34313	0	0	1	0	Scc	42.9812	75.4880	-1.3	732.8	439	57447.	1333	1.4	0.5	5.0	0.1	0.1	3.7	31	3.3
34314	0	0	0	0	Scc	42.9812	75.4874	-1.3	732.7	439	57445.	1229	1.6	2.5	5.7	1.7	0.5	3.7	34	3.1
34315	0	0	1	0	Scc	42.9812	75.4868	-1.3	732.5	442	57443.	1173	1.4	1.1	4.1	0.1	0.1	3.1	25	3.0
34316	0	0	1	0	Scc	42.9812	75.4863	-1.3	732.4	444	57441.	1195	1.5	0.7	6.5	0.1	0.1	4.5	17	2.8

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 250

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
34317	0	0	0	0	Scc	42.9812	75.4857	-1.3	732.2	443	57440.	1229	1.5	1.7	5.6	1.2	0.3	4.0	23	2.7
34318	0	0	0	0	Scc	42.9812	75.4852	-1.3	732.1	431	57438.	1148	1.1	2.3	6.4	2.2	0.4	6.2	18	2.5
34319	0	0	1	0	Scc	42.9812	75.4846	-1.3	731.9	410	57436.	1092	1.1	1.1	5.2	0.1	0.1	4.8	15	2.5
34320	0	0	0	0	Scc	42.9812	75.4841	-1.3	731.7	386	57433.	1060	1.0	1.9	3.8	1.9	0.5	3.9	13	2.5
34321	0	0	0	0	Scc	42.9812	75.4836	-1.3	731.5	371	57432.	1037	0.9	1.8	4.5	2.1	0.4	5.3	22	2.5
34322	0	0	0	0	Scc	42.9812	75.4830	-1.3	731.4	362	57431.	997	1.1	1.3	5.2	1.2	0.3	5.1	29	2.5
34323	0	0	0	0	Scc	42.9812	75.4824	-1.3	731.2	359	57430.	893	1.0	1.3	1.7	1.4	0.8	1.8	23	2.5
34324	0	0	1	0	Scc	42.9812	75.4819	-1.3	731.0	359	57429.	941	1.0	0.9	3.2	0.1	0.1	3.5	25	2.4
34325	0	0	0	0	Scc	42.9812	75.4813	-1.3	730.8	360	57427.	919	0.9	1.8	2.4	2.2	0.8	2.9	20	2.4
34326	0	0	1	0	Dhg	42.9812	75.4808	-1.3	730.7	364	57425.	988	1.1	1.0	4.9	0.1	0.1	4.6	18	2.3
34327	0	0	0	0	Dhg	42.9812	75.4802	-1.3	730.5	379	57422.	1089	1.2	1.3	4.8	1.2	0.3	4.3	21	2.2
34328	0	0	0	0	Dhg	42.9813	75.4797	-1.3	730.4	400	57419.	1138	1.2	1.4	5.9	1.3	0.3	5.3	22	2.1
34329	0	0	1	0	Dhg	42.9813	75.4791	-1.3	730.2	422	57416.	1149	1.0	0.7	5.9	0.1	0.1	5.9	21	2.0
34330	0	0	0	0	Dhg	42.9813	75.4786	-1.3	730.1	434	57412.	1237	1.3	1.3	5.0	1.1	0.3	4.1	30	1.9
34331	0	0	0	0	Dhg	42.9813	75.4780	-1.3	729.9	443	57409.	1315	1.6	2.4	4.7	1.6	0.6	3.1	31	1.9
34332	0	0	1	0	Dhg	42.9813	75.4775	-1.3	729.7	448	57406.	1246	1.7	0.9	5.7	0.1	0.1	3.4	23	1.8
34333	0	0	0	0	Dhg	42.9813	75.4769	-1.3	729.6	451	57403.	1317	1.5	1.8	4.4	1.2	0.5	3.0	27	1.8
34334	0	0	0	0	Dhg	42.9813	75.4764	-1.3	729.4	453	57400.	1324	1.5	2.9	6.4	2.0	0.5	4.5	18	1.8
34335	0	0	0	0	Dhg	42.9813	75.4758	-1.3	729.3	454	57396.	1291	1.3	2.8	4.5	2.3	0.7	3.7	26	1.8
34336	0	0	0	0	Dhg	42.9813	75.4753	-1.3	729.1	456	57391.	1239	1.5	1.8	2.8	1.3	0.7	1.9	31	1.9
34337	0	0	0	0	Dhg	42.9813	75.4747	-1.3	728.9	459	57387.	1219	1.4	2.4	4.2	1.8	0.6	3.1	22	1.9
34338	0	0	0	0	Dhg	42.9813	75.4742	-1.3	728.8	455	57383.	1236	1.3	2.3	6.9	1.8	0.4	5.3	21	1.7
34340	0	0	1	0	Dhg	42.9813	75.4730	-1.3	728.7	445	57378.	1182	1.2	1.2	4.4	0.1	0.1	3.8	20	1.6
34341	0	0	1	0	Dhg	42.9813	75.4725	-1.3	728.5	431	57375.	1086	1.0	0.3	6.2	0.1	0.1	6.1	28	1.4
34342	0	0	0	0	Dhg	42.9813	75.4719	-1.3	728.4	421	57372.	988	0.9	1.2	4.3	1.4	0.3	4.8	16	1.3
34343	0	0	0	0	Dhg	42.9814	75.4714	-1.3	728.3	416	57369.	1036	0.9	2.5	3.0	3.1	0.9	3.7	34	1.3
34344	0	0	0	0	Dhg	42.9814	75.4708	-1.3	728.1	414	57366.	923	0.9	1.9	3.2	2.3	0.6	3.9	19	1.4
34345	0	0	0	0	Dhg	42.9814	75.4703	-1.3	728.0	415	57364.	916	0.9	2.1	2.5	2.3	0.9	2.8	29	1.4
34346	0	0	0	0	Dhg	42.9814	75.4697	-1.3	727.9	422	57359.	937	0.7	2.7	3.7	4.1	0.8	5.8	22	1.4
34347	0	0	1	0	Dhg	42.9814	75.4691	-1.3	727.7	430	57356.	919	0.6	0.9	3.4	0.1	0.1	5.9	21	1.3
34348	0	0	1	0	Dhg	42.9814	75.4686	-1.4	727.6	439	57354.	978	1.2	0.9	4.5	0.1	0.1	4.0	28	1.2
34349	0	0	0	0	Dhg	42.9814	75.4680	-1.4	727.5	448	57352.	960	1.1	1.3	2.9	1.2	0.5	2.7	24	1.1
34350	0	0	1	0	Don	42.9814	75.4675	-1.4	727.4	466	57349.	1011	1.3	1.0	3.8	0.1	0.1	3.0	28	1.1
34351	0	0	0	0	Don	42.9814	75.4669	-1.4	727.3	486	57346.	1099	1.4	1.5	5.0	1.1	0.3	3.7	21	1.2
34352	0	0	0	0	Don	42.9814	75.4664	-1.4	727.2	505	57342.	1195	1.4	3.0	4.8	2.2	0.7	3.4	18	1.1
34353	0	0	0	0	Don	42.9815	75.4658	-1.4	727.1	514	57339.	1153	1.1	1.3	2.5	1.2	0.6	2.3	27	1.1
34354	0	0	0	0	Don	42.9815	75.4653	-1.4	727.0	520	57336.	1211	1.3	2.1	6.6	1.7	0.4	5.3	22	1.0
34355	0	0	0	0	Don	42.9815	75.4647	-1.4	726.9	522	57333.	1280	1.5	3.0	6.3	2.1	0.5	4.4	19	1.0
34356	0	0	0	0	Don	42.9815	75.4641	-1.4	726.8	523	57329.	1293	1.3	2.5	4.6	2.0	0.6	3.7	32	1.0
34357	0	0	1	0	Don	42.9815	75.4636	-1.5	726.7	523	57325.	1315	1.5	1.2	4.0	0.1	0.1	2.8	23	0.9
34358	0	0	0	0	Don	42.9815	75.4630	-1.5	726.6	525	57322.	1267	1.0	2.1	5.3	2.2	0.4	5.5	19	0.9
34359	0	0	0	0	Don	42.9815	75.4625	-1.5	726.6	528	57319.	1250	1.2	1.7	5.2	1.4	0.4	4.5	36	0.8
34360	0	0	0	0	Don	42.9815	75.4619	-1.5	726.6	532	57315.	1230	1.4	2.9	4.6	2.2	0.7	3.4	20	0.7
34361	0	0	0	0	Don	42.9815	75.4614	-1.5	726.5	535	57310.	1247	1.4	1.7	6.4	1.3	0.3	4.8	24	0.9
34362	0	0	0	0	Don	42.9815	75.4608	-1.5	726.5	538	57305.	1237	1.4	1.6	5.4	1.2	0.3	4.0	20	0.8
34363	0	0	0	0	Don	42.9815	75.4603	-1.5	726.5	542	57301.	1331	1.4	1.8	5.1	1.4	0.4	3.8	19	1.0
34364	0	0	0	0	Don	42.9816	75.4597	-1.5	726.5	544	57298.	1201	1.1	4.4	4.5	4.0	1.0	4.1	14	1.1
34365	0	0	0	0	Don	42.9816	75.4591	-1.5	726.5	544	57296.	1251	1.5	2.1	5.6	1.5	0.4	3.8	29	1.3
34366	0	0	1	0	Don	42.9816	75.4586	-1.6	726.5	543	57293.	1158	1.5	1.3	4.7	0.1	0.1	3.3	20	1.4
34367	0	0	1	0	Don	42.9816	75.4580	-1.6	726.6	543	57290.	1185	1.4	1.0	3.4	0.1	0.1	2.5	23	1.5

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 250

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
34368	0	0	1	0	Don	42.9816	75.4575	-1.6	726.7	540	57286.	1126	1.5	0.6	4.6	0.1	0.1	3.2	31	1.5
34369	0	0	0	0	Don	42.9816	75.4569	-1.6	726.8	533	57282.	1160	1.5	2.4	6.3	1.7	0.4	4.5	36	1.4
34370	0	0	1	0	Don	42.9816	75.4564	-1.6	726.9	524	57279.	1227	1.6	1.0	4.3	0.1	0.1	2.7	34	1.5
34371	0	0	0	0	Don	42.9816	75.4558	-1.6	727.0	515	57276.	1249	1.3	1.8	6.0	1.4	0.3	4.8	31	1.5
34372	0	0	1	0	Don	42.9816	75.4552	-1.6	727.2	508	57274.	1191	1.4	0.8	6.6	0.1	0.1	4.9	28	1.6
34373	0	0	1	0	Don	42.9816	75.4547	-1.6	727.3	504	57273.	1161	1.2	0.4	5.2	0.1	0.1	4.4	33	1.6
34374	0	0	0	0	Don	42.9816	75.4541	-1.6	727.5	502	57271.	1271	1.0	3.1	7.4	3.3	0.5	7.8	25	1.5
34375	0	0	0	0	Don	42.9817	75.4536	-1.6	727.6	500	57269.	1346	1.6	1.4	6.6	0.9	0.3	4.2	35	1.1
34376	0	0	0	0	Don	42.9817	75.4530	-1.6	727.8	495	57267.	1266	1.6	2.7	4.0	1.8	0.7	2.6	26	0.7
34377	0	0	0	0	Don	42.9817	75.4525	-1.6	728.0	487	57265.	1283	1.6	2.3	3.8	1.5	0.7	2.4	40	0.6
34378	0	0	0	0	Don	42.9817	75.4519	-1.7	728.2	476	57263.	1333	1.7	2.0	4.9	1.2	0.5	3.0	12	0.4
34379	0	0	0	0	Don	42.9817	75.4514	-1.7	728.5	462	57261.	1303	1.3	2.3	4.4	1.9	0.6	3.6	23	0.4
34380	0	0	0	0	Don	42.9817	75.4508	-1.7	728.7	444	57259.	1251	1.4	2.6	3.8	1.9	0.7	2.8	22	0.4
34381	0	0	0	0	Don	42.9817	75.4502	-1.7	728.9	425	57257.	1286	1.4	1.9	5.8	1.4	0.4	4.2	22	0.5
34382	0	0	0	0	Don	42.9817	75.4497	-1.7	729.2	407	57255.	1345	1.3	3.5	4.7	2.3	0.8	3.7	32	0.5
34383	0	0	0	0	Don	42.9817	75.4491	-1.7	729.4	391	57254.	1267	1.1	3.9	4.8	3.7	0.8	4.7	15	0.5
34384	0	0	0	0	Don	42.9818	75.4486	-1.7	729.6	379	57252.	1269	1.5	2.3	5.8	1.6	0.4	4.1	25	0.6
34385	0	0	0	0	Don	42.9818	75.4480	-1.7	729.9	369	57249.	1364	1.7	2.0	6.2	1.3	0.4	3.8	14	0.6
34386	0	0	0	0	Don	42.9818	75.4475	-1.7	730.1	362	57245.	1312	1.4	2.8	4.2	2.1	0.7	3.1	26	0.4
34387	0	0	0	0	Dhg	42.9818	75.4469	-1.7	730.3	357	57243.	1320	1.4	2.8	6.3	2.1	0.5	4.7	15	0.4
34388	0	0	0	0	Dhg	42.9818	75.4464	-1.7	730.6	356	57242.	1284	1.2	2.3	5.2	2.0	0.5	4.6	24	0.2
34389	0	0	0	0	Dhg	42.9818	75.4458	-1.7	730.8	358	57241.	1347	1.5	1.8	6.4	1.3	0.3	4.5	20	0.2
34390	0	0	0	0	Dhg	42.9818	75.4452	-1.7	731.0	358	57240.	1319	1.4	2.0	4.3	1.5	0.5	3.2	19	0.3
34391	0	0	0	0	Dhg	42.9818	75.4447	-1.7	731.2	348	57238.	1211	1.3	1.9	3.4	1.5	0.6	2.6	25	0.3
34392	0	0	0	0	Dhg	42.9818	75.4441	-1.7	731.4	337	57236.	1099	1.1	2.1	3.6	2.0	0.6	3.6	22	0.3
34393	0	0	0	0	Dhg	42.9818	75.4436	-1.6	731.7	330	57233.	1079	1.0	1.5	5.8	1.6	0.3	6.3	22	0.3
34394	0	0	1	0	Dhg	42.9818	75.4430	-1.6	731.9	338	57230.	1082	1.0	0.6	7.0	0.1	0.1	7.2	28	0.3
34395	0	0	0	0	Dhg	42.9818	75.4425	-1.6	732.1	357	57230.	1092	1.1	1.3	6.0	1.2	0.3	5.6	28	0.2
34396	0	0	1	0	Dhg	42.9819	75.4419	-1.6	732.2	385	57230.	1179	1.5	0.6	3.5	0.1	0.1	2.5	32	0.2
34397	0	0	0	0	Dhg	42.9819	75.4413	-1.6	732.4	411	57230.	1226	1.2	2.5	4.7	2.1	0.6	3.9	27	0.1
34398	0	0	0	0	Dhg	42.9819	75.4408	-1.6	732.6	431	57230.	1268	1.3	2.8	3.5	2.3	0.8	2.9	15	0.1
34399	0	0	0	0	Dhg	42.9819	75.4402	-1.6	732.8	448	57231.	1395	1.4	3.2	6.2	2.3	0.6	4.5	33	0.3
34400	0	0	0	0	Dhg	42.9819	75.4397	-1.6	733.0	463	57231.	1400	1.7	2.1	4.1	1.3	0.6	2.5	30	0.6
34401	0	0	0	0	Dhg	42.9819	75.4391	-1.5	733.2	478	57231.	1416	1.6	1.6	4.4	1.1	0.4	2.9	24	0.8
34402	0	0	0	0	Dhg	42.9819	75.4386	-1.5	733.5	491	57230.	1479	2.0	2.3	4.2	1.2	0.6	2.2	19	1.0
34403	0	0	0	0	Dhg	42.9819	75.4380	-1.5	733.7	506	57229.	1407	1.3	3.6	3.5	2.9	1.1	2.8	21	1.2
34404	0	0	1	0	Dhg	42.9819	75.4375	-1.5	733.9	521	57228.	1564	1.7	0.8	6.6	0.1	0.1	3.9	30	1.2
34405	0	0	0	0	Dhg	42.9819	75.4369	-1.5	734.1	533	57228.	1435	1.7	2.5	6.1	1.5	0.5	3.7	21	1.2
34406	0	0	0	0	Dhg	42.9819	75.4363	-1.5	734.3	543	57227.	1509	2.0	1.8	3.7	0.9	0.5	1.9	24	0.9
34407	0	0	0	0	Dhg	42.9820	75.4358	-1.4	734.6	552	57228.	1347	1.5	1.7	8.9	1.2	0.2	6.0	18	0.7
34408	0	0	0	0	Dhg	42.9820	75.4352	-1.4	734.9	558	57229.	1394	1.9	2.4	2.0	1.3	1.2	1.1	24	0.5
34409	0	0	0	0	Dhg	42.9820	75.4347	-1.4	735.1	562	57228.	1409	1.8	3.4	7.0	2.0	0.5	4.0	30	0.3
34410	0	0	0	0	Scs	42.9820	75.4341	-1.4	735.4	565	57226.	1304	1.2	2.0	4.3	1.7	0.5	3.7	23	0.1
34411	0	0	0	0	Scs	42.9820	75.4336	-1.4	735.6	567	57224.	1314	1.4	2.8	5.0	2.1	0.6	3.8	24	0.0
34412	0	0	0	0	Scs	42.9820	75.4330	-1.4	735.8	571	57223.	1072	1.2	1.9	3.9	1.7	0.5	3.5	24	0.0
34413	0	0	0	0	Scs	42.9820	75.4324	-1.3	736.1	568	57222.	987	1.2	1.8	2.8	1.5	0.7	2.3	19	0.0
34414	0	0	0	0	Scs	42.9820	75.4319	-1.3	736.3	562	57222.	946	0.9	1.9	5.1	2.2	0.4	5.8	36	0.0
34415	0	0	1	0	Scs	42.9820	75.4313	-1.3	736.5	556	57222.	890	0.9	1.1	3.5	0.1	0.1	4.0	25	0.0
34416	0	0	0	0	Scs	42.9820	75.4307	-1.3	736.7	553	57222.	978	1.1	2.3	4.5	2.2	0.5	4.4	25	0.0
34417	0	0	1	0	Scs	42.9820	75.4302	-1.3	736.9	550	57223.	1014	0.9	1.2	3.3	0.1	0.1	3.8	16	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 250

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
34418	0	0	0	0	Scs	42.9820	75.4296	-1.3	737.1	540	57224.	1001	1.0	3.4	4.4	3.4	0.8	4.4	22	0.0
34419	0	0	0	0	Scs	42.9820	75.4290	-1.2	737.2	530	57225.	1019	1.1	2.6	6.0	2.4	0.5	5.4	19	0.0
34420	0	0	0	0	Scs	42.9820	75.4285	-1.2	737.3	520	57227.	1080	0.9	2.5	4.6	2.8	0.6	5.2	21	0.0
34421	0	0	0	0	Scs	42.9820	75.4279	-1.2	737.4	511	57229.	1079	1.0	1.4	5.0	1.5	0.3	5.4	21	0.0
34422	0	0	0	0	Scs	42.9820	75.4273	-1.2	737.5	504	57231.	1009	0.9	1.9	3.3	2.3	0.6	3.9	15	0.0
34423	0	0	0	0	Scs	42.9820	75.4268	-1.2	737.6	498	57232.	1110	1.1	2.7	8.2	2.6	0.4	7.9	20	0.0
34424	0	0	0	0	Scs	42.9820	75.4262	-1.2	737.7	493	57232.	995	0.7	1.8	5.0	2.6	0.4	7.4	19	0.1
34425	0	0	0	0	Scs	42.9820	75.4256	-1.1	737.7	489	57233.	1086	1.1	1.9	5.4	1.8	0.4	5.1	23	0.0
34427	0	0	0	0	Scs	42.9820	75.4245	-1.1	737.8	487	57235.	1028	1.3	1.8	6.1	1.4	0.3	4.7	19	0.0
34428	0	0	1	0	Scs	42.9820	75.4239	-1.1	737.8	486	57236.	1127	1.0	1.0	5.0	0.1	0.1	5.0	24	0.0
34429	0	0	0	0	Sv	42.9820	75.4234	-1.1	737.8	488	57236.	1137	1.2	1.9	6.8	1.7	0.3	5.8	29	0.0
34430	0	0	0	0	Sv	42.9820	75.4228	-1.1	737.8	490	57236.	1125	1.1	1.5	6.0	1.4	0.3	5.7	27	0.0
34431	0	0	1	0	Sv	42.9820	75.4222	-1.1	737.8	494	57237.	1144	1.0	1.4	5.7	0.1	0.1	5.8	19	0.0
34432	0	0	1	0	Sv	42.9820	75.4217	-1.0	737.7	497	57238.	1072	1.0	1.1	7.8	0.1	0.1	7.8	29	0.1
34433	0	0	0	0	Sv	42.9820	75.4211	-1.0	737.7	501	57238.	1058	0.8	2.2	5.6	2.8	0.4	7.1	26	0.3
34434	0	0	1	0	Sv	42.9820	75.4205	-1.0	737.6	504	57238.	1074	1.0	0.7	5.0	0.1	0.1	5.2	21	0.5
34435	0	0	1	0	Sv	42.9820	75.4200	-1.0	737.6	508	57238.	1054	1.1	1.4	5.6	0.1	0.1	5.4	22	0.8
34436	0	0	1	0	Sv	42.9820	75.4194	-1.0	737.5	513	57237.	1024	0.9	1.3	6.4	0.1	0.1	7.8	24	1.0
34437	0	0	0	0	Scs	42.9820	75.4188	-0.9	737.5	520	57237.	1037	1.0	1.8	4.6	1.8	0.4	4.8	20	1.2
34438	0	0	0	0	Scs	42.9820	75.4183	-0.9	737.4	528	57239.	1001	1.0	2.8	2.6	3.0	1.1	2.8	21	1.3
34439	0	0	0	1	Scs	42.9820	75.4177	-0.9	737.3	535	57240.	974	1.4	2.7	1.3	2.0	0.1	0.1	15	1.4
34440	0	0	0	0	Scs	42.9820	75.4171	-0.9	737.2	541	57240.	1105	1.1	1.6	2.4	1.6	0.7	2.3	16	1.5
34441	0	0	1	0	Scs	42.9820	75.4166	-0.9	737.1	541	57241.	1184	1.6	0.9	7.8	0.1	0.1	4.9	19	1.5
34442	0	0	0	0	Scs	42.9820	75.4160	-0.8	737.0	539	57242.	1242	1.4	2.6	6.0	1.9	0.5	4.3	23	1.4
34443	0	0	0	0	Scs	42.9820	75.4154	-0.8	736.9	534	57243.	1154	1.2	2.8	6.6	2.4	0.5	5.7	16	1.4
34444	0	0	0	0	Scs	42.9820	75.4148	-0.8	736.8	533	57244.	1281	1.5	1.4	4.5	1.0	0.4	3.1	28	1.4
34445	0	0	0	0	Scs	42.9820	75.4143	-0.8	736.6	531	57246.	1209	1.5	1.7	5.2	1.2	0.4	3.6	20	1.3
34446	0	0	0	0	Scs	42.9820	75.4137	-0.8	736.5	528	57247.	1323	1.5	1.8	7.4	1.2	0.3	5.1	29	1.1
34447	0	0	0	0	Scs	42.9820	75.4131	-0.8	736.4	524	57249.	1333	1.4	2.1	5.9	1.5	0.4	4.2	18	1.1
34448	0	0	1	0	Scs	42.9820	75.4126	-0.8	736.3	517	57249.	1283	1.4	1.4	7.7	0.1	0.1	5.8	23	1.2
34449	0	0	0	0	Scs	42.9820	75.4120	-0.8	736.1	509	57250.	1319	1.2	2.9	4.9	2.6	0.6	4.3	27	1.1
34450	0	0	0	0	Scs	42.9820	75.4114	-0.8	736.0	502	57251.	1298	1.3	4.3	3.8	3.5	1.2	3.1	23	1.0
34451	0	0	1	0	Scs	42.9820	75.4109	-0.7	735.9	496	57252.	1280	1.3	1.0	5.0	0.1	0.1	3.9	24	1.2
34452	0	0	0	0	Scs	42.9820	75.4103	-0.7	735.7	490	57253.	1269	1.4	1.6	7.7	1.2	0.2	5.7	22	1.3
34453	0	0	0	0	Scs	42.9820	75.4098	-0.7	735.6	484	57256.	1261	1.3	3.0	5.7	2.3	0.6	4.3	30	1.4
34454	0	0	0	0	Scs	42.9820	75.4092	-0.7	735.5	482	57258.	1205	1.4	2.0	5.2	1.5	0.4	3.8	22	1.6
34455	0	0	1	0	Scs	42.9820	75.4086	-0.7	735.4	485	57259.	1339	1.6	0.9	3.7	0.1	0.1	2.4	28	1.9
34456	0	0	1	0	Scs	42.9820	75.4081	-0.7	735.3	491	57259.	1306	1.7	0.7	5.0	0.1	0.1	3.0	33	2.1
34457	0	0	1	0	Scs	42.9820	75.4075	-0.7	735.1	497	57260.	1251	1.3	0.3	4.7	0.1	0.1	3.7	18	2.3
34458	0	0	0	0	Scs	42.9820	75.4069	-0.7	735.0	500	57261.	1312	1.2	1.8	7.9	1.5	0.3	6.8	26	2.5
34459	0	0	1	0	Scs	42.9820	75.4063	-0.7	734.9	500	57261.	1309	1.2	1.4	6.2	0.1	0.1	5.2	22	2.7
34460	0	0	0	0	Scs	42.9820	75.4058	-0.7	734.8	492	57261.	1236	1.4	2.7	4.9	2.0	0.6	3.7	16	2.9
34461	0	0	0	0	Scs	42.9820	75.4052	-0.7	734.7	482	57262.	1273	1.3	1.4	8.6	1.2	0.2	6.8	23	3.0
34462	0	0	1	0	Scs	42.9820	75.4046	-0.7	734.7	473	57264.	1116	1.2	0.6	4.9	0.1	0.1	4.3	21	3.0
34463	0	0	1	0	Scs	42.9820	75.4041	-0.7	734.6	472	57265.	1293	1.5	0.7	7.5	0.1	0.1	5.1	25	3.0
34464	0	0	0	0	Scs	42.9820	75.4035	-0.7	734.5	473	57265.	1249	1.2	1.5	5.9	1.3	0.3	5.1	26	2.9
34465	0	0	1	0	Scs	42.9820	75.4029	-0.7	734.4	474	57264.	1272	1.3	1.2	5.7	0.1	0.1	4.7	31	2.9
34466	0	0	0	0	Scs	42.9820	75.4024	-0.7	734.3	473	57263.	1370	1.6	1.6	5.8	1.0	0.3	3.6	20	2.9
34467	0	0	1	0	Scs	42.9820	75.4018	-0.7	734.2	471	57263.	1374	1.4	0.7	5.1	0.1	0.1	3.7	21	2.8
34468	0	0	0	0	Scs	42.9820	75.4012	-0.7	734.2	469	57263.	1371	1.6	3.0	7.1	2.0	0.5	4.6	21	2.7

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 250

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
34469	0	0	1	0	Scs	42.9820	75.4007	-0.7	734.1	467	57262.	1348	1.5	0.8	4.8	0.1	0.1	3.2	16	2.7
34470	0	0	0	0	Scs	42.9820	75.4001	-0.7	734.0	467	57261.	1344	1.6	1.5	5.2	1.0	0.3	3.3	15	2.9
34471	0	0	0	0	Scs	42.9820	75.3995	-0.7	733.9	467	57260.	1304	1.5	2.9	5.7	2.0	0.6	4.0	20	3.1
34472	0	0	0	0	Scs	42.9820	75.3990	-0.7	733.8	465	57259.	1280	1.4	1.7	5.5	1.2	0.3	4.1	21	3.1
34473	0	0	1	0	Scs	42.9820	75.3984	-0.7	733.7	459	57258.	1292	1.4	1.3	5.8	0.1	0.1	4.3	27	3.1
34474	0	0	0	0	Scs	42.9820	75.3978	-0.7	733.6	450	57257.	1320	1.5	2.1	5.5	1.5	0.4	3.9	20	3.1
34475	0	0	0	0	Scs	42.9820	75.3973	-0.7	733.5	441	57255.	1282	1.4	1.4	3.5	1.0	0.4	2.7	13	3.1
34476	0	0	0	0	Scs	42.9819	75.3967	-0.7	733.4	434	57254.	1148	1.3	1.2	5.7	1.0	0.3	4.4	16	3.2
34477	0	0	0	0	Scs	42.9819	75.3961	-0.7	733.3	427	57252.	1193	1.2	1.8	6.0	1.6	0.3	5.2	18	3.2
34478	0	0	0	0	Scs	42.9819	75.3956	-0.7	733.3	411	57250.	1119	1.1	1.9	5.3	1.7	0.4	4.8	19	3.2
34479	0	0	1	0	Scs	42.9819	75.3950	-0.7	733.2	394	57248.	1023	1.2	1.1	4.9	0.1	0.1	4.3	22	3.3
34480	0	0	0	0	Scs	42.9819	75.3944	-0.7	733.1	378	57246.	979	0.9	1.7	2.0	1.9	0.9	2.3	29	3.3
34481	0	0	0	0	Scs	42.9819	75.3939	-0.8	733.0	371	57244.	1039	0.9	1.9	5.0	2.1	0.4	5.7	22	3.4
34482	0	0	1	0	Scs	42.9819	75.3933	-0.8	732.9	364	57242.	1011	0.7	0.8	3.5	0.1	0.1	5.6	22	3.5
34483	0	0	0	0	Scs	42.9819	75.3927	-0.8	732.8	360	57240.	970	1.0	1.8	5.9	1.9	0.3	6.3	16	3.3
34484	0	0	0	0	Scs	42.9819	75.3922	-0.8	732.7	363	57238.	1010	0.9	1.4	5.9	1.6	0.3	7.0	30	3.2
34485	0	0	0	0	Scs	42.9819	75.3916	-0.8	732.7	378	57236.	1088	1.2	1.4	4.4	1.3	0.4	3.9	18	3.1
34486	0	0	1	0	Scs	42.9819	75.3910	-0.8	732.6	397	57233.	1131	1.3	0.3	5.2	0.1	0.1	4.3	27	3.0
34487	0	0	0	0	Scs	42.9819	75.3905	-0.8	732.5	411	57229.	1136	1.3	2.1	6.7	1.7	0.3	5.4	20	3.0
34488	0	0	0	0	Scs	42.9819	75.3899	-0.8	732.4	416	57228.	1164	1.5	1.9	3.6	1.4	0.6	2.5	28	3.0
34489	0	0	1	0	Scs	42.9819	75.3893	-0.8	732.3	419	57225.	1230	1.4	0.6	4.3	0.1	0.1	3.2	25	2.8
34490	0	0	0	0	Scs	42.9819	75.3888	-0.8	732.2	421	57222.	1236	1.3	1.6	6.8	1.3	0.3	5.6	31	2.6
34491	0	0	0	0	Scs	42.9819	75.3882	-0.8	732.1	424	57220.	1314	1.6	2.3	6.3	1.5	0.4	4.0	11	2.4
34492	0	0	0	0	Scs	42.9819	75.3876	-0.8	732.0	425	57219.	1309	1.3	2.5	4.3	2.0	0.6	3.4	24	2.3
34493	0	0	0	0	Scs	42.9819	75.3871	-0.8	731.9	426	57217.	1210	1.1	2.2	4.4	2.1	0.6	4.1	29	2.2
34494	0	0	0	0	Scs	42.9819	75.3865	-0.8	731.7	424	57215.	1117	1.1	1.8	3.1	1.7	0.6	2.9	34	2.1
34495	0	0	0	0	Scs	42.9819	75.3859	-0.8	731.6	418	57213.	1134	1.3	1.5	5.3	1.1	0.3	4.1	26	2.0
34496	0	0	1	0	Scs	42.9819	75.3853	-0.9	731.5	405	57210.	955	1.3	-0.2	4.4	0.1	0.1	3.6	23	1.8
34497	0	0	0	0	Scs	42.9819	75.3848	-0.9	731.3	390	57208.	1068	1.3	2.3	4.1	1.9	0.6	3.4	36	1.6
34498	0	0	0	0	Scs	42.9819	75.3842	-0.9	731.2	383	57207.	1046	1.2	1.7	5.3	1.6	0.4	4.7	23	1.3
34499	0	0	0	0	Scs	42.9819	75.3837	-0.9	731.1	394	57207.	1029	0.8	2.0	2.4	2.6	0.9	3.1	35	1.2
34500	0	0	0	0	Scs	42.9819	75.3831	-0.9	731.0	415	57205.	1128	1.3	2.3	4.3	1.8	0.6	3.3	27	1.2
34501	0	0	1	0	Dhg	42.9819	75.3825	-0.9	730.9	438	57203.	1244	1.4	1.1	4.3	0.1	0.1	3.1	19	1.0
34502	0	0	0	0	Dhg	42.9819	75.3820	-0.9	730.8	452	57201.	1240	1.5	3.0	3.8	2.1	0.8	2.6	23	0.9
34503	0	0	0	0	Dhg	42.9819	75.3814	-0.9	730.7	459	57199.	1181	1.3	1.9	5.1	1.5	0.4	4.1	33	0.9
34504	0	0	0	0	Dhg	42.9819	75.3808	-1.0	730.6	459	57199.	1225	1.2	1.5	5.1	1.3	0.3	4.5	19	0.6
34505	0	0	0	0	Dhg	42.9819	75.3802	-1.0	730.5	457	57198.	1265	1.3	1.8	6.9	1.5	0.3	5.5	27	0.1
34506	0	0	0	0	Dhg	42.9819	75.3797	-1.0	730.5	458	57196.	1229	1.4	2.0	7.8	1.5	0.3	5.9	25	0.0
34507	0	0	0	0	Dhg	42.9819	75.3791	-1.0	730.4	461	57195.	1255	1.2	1.4	3.2	1.2	0.5	2.7	28	0.0
34508	0	0	0	0	Dhg	42.9819	75.3785	-1.0	730.3	466	57193.	1341	1.8	2.3	5.9	1.3	0.4	3.4	19	0.0
34509	0	0	1	0	Dhg	42.9819	75.3780	-1.0	730.3	472	57191.	1247	1.5	1.2	4.0	0.1	0.1	2.7	23	0.0
34510	0	0	1	0	Dhg	42.9819	75.3774	-1.0	730.2	481	57189.	1239	1.2	0.8	5.1	0.1	0.1	4.3	25	0.0
34511	0	0	0	0	Dhg	42.9819	75.3768	-1.0	730.1	488	57188.	1169	1.4	2.9	4.9	2.2	0.6	3.7	21	0.0
34512	0	0	0	0	Dhg	42.9819	75.3763	-1.0	730.1	489	57185.	1156	1.3	1.8	2.8	1.4	0.7	2.3	31	0.0
34514	0	0	0	0	Dhg	42.9819	75.3751	-1.0	730.0	487	57183.	1152	1.1	2.8	3.1	2.7	0.9	3.0	26	0.0
34515	0	0	0	0	Dhg	42.9819	75.3746	-1.1	729.9	484	57181.	1135	0.9	2.9	4.3	3.3	0.7	4.8	24	0.0
34516	0	0	0	0	Dhg	42.9819	75.3740	-1.1	729.9	483	57180.	1249	1.4	3.6	8.3	2.8	0.5	6.2	31	0.0
34517	0	0	0	0	Dhg	42.9819	75.3734	-1.1	729.8	481	57178.	1138	1.0	1.8	3.9	2.0	0.5	4.2	21	0.0
34518	0	0	0	0	Dhg	42.9819	75.3729	-1.1	729.8	479	57176.	1244	1.1	2.8	4.7	2.7	0.6	4.5	16	0.0
34519	0	0	0	0	Dhg	42.9819	75.3723	-1.1	729.7	478	57175.	1249	1.1	1.2	6.8	1.1	0.2	6.3	30	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 250

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
34520	0	0	0	0	Dhg	42.9819	75.3717	-1.1	729.6	477	57172.	1093	1.1	1.5	3.0	1.4	0.5	2.9	22	0.0
34521	0	0	0	0	Dhg	42.9819	75.3712	-1.1	729.5	478	57169.	1133	1.5	1.5	3.6	1.0	0.5	2.4	29	0.0
34522	0	0	0	0	Dhg	42.9819	75.3706	-1.1	729.4	482	57167.	1196	1.4	2.2	3.7	1.7	0.6	2.8	14	0.0
34523	0	0	0	0	Dhg	42.9820	75.3701	-1.2	729.4	487	57165.	1024	1.2	2.4	7.6	2.2	0.4	6.8	15	0.0
34524	0	0	0	0	Dhg	42.9820	75.3695	-1.2	729.3	492	57162.	1074	0.9	2.2	3.7	2.7	0.6	4.5	34	0.0
34525	0	0	0	0	Dhg	42.9820	75.3690	-1.2	729.2	497	57160.	1077	1.3	2.3	6.3	1.9	0.4	5.1	24	0.0
34526	0	0	1	0	Dhg	42.9820	75.3684	-1.2	729.2	501	57159.	1068	1.1	0.5	6.1	0.1	0.1	6.0	25	0.0
34527	0	0	0	0	Dhg	42.9820	75.3679	-1.2	729.1	502	57158.	1063	1.0	2.5	3.7	2.5	0.7	3.8	25	0.0
34528	0	0	0	0	Dhg	42.9821	75.3673	-1.2	729.0	499	57158.	1088	1.0	1.5	5.9	1.5	0.3	6.1	36	0.0
34529	0	0	0	0	Dhg	42.9821	75.3668	-1.2	728.9	487	57156.	1123	0.9	2.7	5.3	3.1	0.6	6.2	18	0.0
34530	0	0	1	0	Dhg	42.9821	75.3662	-1.3	728.9	468	57156.	1161	1.1	1.2	4.0	0.1	0.1	4.0	26	0.0
34531	0	0	0	0	Dhg	42.9821	75.3657	-1.3	728.8	446	57155.	977	0.9	2.0	4.0	2.3	0.5	4.6	23	0.0
34532	0	0	0	0	Dhg	42.9821	75.3652	-1.3	728.8	431	57153.	948	1.2	2.3	4.2	2.1	0.6	3.7	24	0.0
34533	0	0	1	0	Dhg	42.9821	75.3646	-1.3	728.7	430	57152.	991	1.0	0.6	2.8	0.1	0.1	2.9	29	0.0
34534	0	0	0	0	Dhg	42.9822	75.3641	-1.3	728.7	440	57150.	1032	0.9	1.5	4.1	1.7	0.4	4.6	22	0.0
34535	0	0	0	0	Dhg	42.9822	75.3635	-1.3	728.6	457	57149.	1150	1.1	1.7	6.2	1.6	0.3	5.7	17	0.0
34536	0	0	1	0	Dhg	42.9822	75.3630	-1.4	728.6	472	57148.	1180	1.5	1.2	4.3	0.1	0.1	3.0	19	0.0
34537	0	0	0	0	Dhg	42.9822	75.3624	-1.4	728.5	484	57148.	1209	1.2	2.4	6.8	2.0	0.4	5.8	32	0.0
34538	0	0	0	0	Dhg	42.9822	75.3619	-1.4	728.5	490	57147.	1148	1.2	1.5	7.9	1.3	0.2	6.6	29	0.0
34539	0	0	0	0	Dhg	42.9823	75.3613	-1.4	728.4	491	57145.	1074	1.1	2.1	5.3	2.1	0.4	5.2	26	0.0
34540	0	0	0	0	Dhg	42.9823	75.3608	-1.4	728.4	476	57142.	1108	1.3	1.5	4.8	1.1	0.3	3.7	23	0.0
34541	0	0	0	0	Dhg	42.9823	75.3602	-1.4	728.4	459	57140.	1055	1.0	2.3	4.4	2.5	0.6	4.7	9	0.0
34542	0	0	0	0	Dhg	42.9823	75.3597	-1.4	728.3	440	57138.	965	1.0	1.7	5.1	1.7	0.4	5.3	30	0.0
34543	0	0	0	1	Dhg	42.9823	75.3591	-1.5	728.2	433	57137.	866	1.2	1.8	1.2	1.5	0.1	0.1	23	0.0
34544	0	0	0	0	Dhg	42.9823	75.3586	-1.5	728.2	428	57135.	933	0.7	1.3	5.0	2.0	0.3	7.5	24	0.0
34545	0	0	1	0	Dhg	42.9824	75.3580	-1.5	728.1	427	57135.	752	0.7	0.9	2.9	0.1	0.1	4.4	17	0.0
34546	0	0	0	0	Dhg	42.9824	75.3575	-1.5	728.0	430	57134.	788	0.7	1.5	3.5	2.2	0.5	5.2	26	0.0
34547	0	0	0	0	Dhg	42.9824	75.3569	-1.5	728.0	434	57134.	733	0.7	1.4	4.1	2.0	0.4	6.0	19	0.0
34548	0	0	0	0	Dhg	42.9824	75.3564	-1.5	727.9	435	57134.	690	0.5	1.1	3.1	0.1	0.4	0.1	31	0.0
34549	0	0	0	0	Dhg	42.9824	75.3558	-1.5	727.8	434	57133.	714	1.0	1.8	2.2	2.0	0.9	2.4	29	0.0
34550	0	0	1	0	Dhg	42.9824	75.3553	-1.5	727.7	432	57134.	654	0.6	0.8	4.7	0.1	0.1	8.3	29	0.0
34551	0	0	0	0	Dhg	42.9825	75.3547	-1.5	727.6	434	57135.	712	0.6	1.7	2.0	3.2	0.9	3.5	25	0.0
34552	0	0	0	0	Dhg	42.9825	75.3542	-1.5	727.5	439	57135.	807	0.6	1.2	4.4	2.2	0.3	8.1	22	0.2
34553	0	0	1	0	Dhg	42.9825	75.3536	-1.5	727.4	448	57136.	815	0.7	0.7	3.9	0.1	0.1	6.0	17	0.5
34554	0	0	0	0	Dhg	42.9825	75.3531	-1.6	727.4	458	57135.	769	0.7	1.6	3.7	2.5	0.5	5.8	31	0.8
34555	0	0	0	0	Dhg	42.9825	75.3525	-1.6	727.3	467	57135.	761	0.8	1.3	3.8	1.7	0.4	5.1	27	0.9
34556	0	0	0	0	Dhg	42.9825	75.3520	-1.6	727.2	475	57134.	702	0.4	1.7	3.0	0.1	0.6	0.1	29	1.0
34557	0	0	1	1	Dhg	42.9826	75.3514	-1.6	727.1	487	57134.	757	0.6	0.9	1.6	0.1	0.1	0.1	26	1.1
34558	0	0	1	0	Dhg	42.9826	75.3509	-1.6	727.0	503	57134.	754	0.8	0.9	3.3	0.1	0.1	4.3	21	0.9
34559	0	0	1	0	Dhg	42.9826	75.3503	-1.6	726.9	512	57135.	828	0.6	1.1	4.1	0.1	0.1	7.2	28	0.8
34560	0	0	1	0	Dhg	42.9826	75.3498	-1.6	726.9	516	57135.	860	0.9	0.2	3.4	0.1	0.1	4.1	35	0.7
34561	0	0	1	0	Dhg	42.9825	75.3493	-1.6	726.8	512	57136.	876	0.7	1.2	4.6	0.1	0.1	6.8	26	0.5
34562	0	0	0	0	Dhg	42.9827	75.3487	-1.6	726.7	516	57136.	913	0.9	2.2	5.3	2.7	0.5	6.5	18	0.3
34563	0	0	1	0	Dhg	42.9827	75.3482	-1.6	726.6	516	57136.	988	0.9	1.1	4.7	0.1	0.1	5.2	22	0.1
34564	0	0	1	0	Dhg	42.9827	75.3476	-1.6	726.5	517	57136.	981	0.9	1.2	4.7	0.1	0.1	5.7	27	0.0
34565	0	0	0	0	Dhg	42.9827	75.3471	-1.6	726.5	510	57136.	962	0.8	2.9	2.8	3.7	1.1	3.6	32	0.0
34566	0	0	0	0	Dhg	42.9827	75.3465	-1.7	726.4	504	57138.	1016	0.9	2.1	4.6	2.6	0.5	5.7	31	0.0
34567	0	0	1	0	Dhg	42.9827	75.3460	-1.7	726.3	498	57139.	1056	1.0	1.1	4.7	0.1	0.1	4.8	25	0.0
34568	0	0	0	0	Dhg	42.9828	75.3454	-1.7	726.3	494	57140.	1054	0.7	1.6	7.0	2.4	0.3	10.0	18	0.0
34569	0	0	0	0	Dhg	42.9828	75.3449	-1.7	726.2	490	57140.	1124	1.2	2.5	4.6	2.2	0.6	4.0	19	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 250

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
34570	0	0	0	0	Dhg	42.9828	75.3443	-1.7	726.2	487	57141.	1168	0.8	2.9	5.2	3.7	0.6	6.6	15	0.0
34571	0	0	0	0	Dhg	42.9828	75.3438	-1.7	726.1	484	57142.	1132	0.9	2.9	3.4	3.3	0.9	3.9	23	0.0
34572	0	0	0	0	Dhg	42.9828	75.3432	-1.7	726.1	483	57143.	1172	1.3	2.5	3.0	2.0	0.9	2.4	21	0.0
34573	0	0	1	0	Dhg	42.9828	75.3427	-1.7	726.1	480	57145.	1128	1.0	0.8	4.4	0.1	0.1	4.7	22	0.0
34574	0	0	0	0	Dhg	42.9829	75.3421	-1.7	726.0	473	57149.	1135	1.2	1.3	5.1	1.1	0.3	4.3	23	0.0
34575	0	0	0	0	Dhg	42.9829	75.3416	-1.8	726.0	458	57154.	1056	1.0	1.4	4.5	1.5	0.3	4.9	23	0.0
34576	0	0	0	0	Dhg	42.9829	75.3410	-1.8	725.9	439	57157.	1160	0.9	2.3	7.6	2.6	0.3	8.7	25	0.0
34577	0	0	0	0	Dhg	42.9829	75.3405	-1.8	725.9	429	57158.	1059	1.2	2.1	3.0	1.9	0.8	2.7	27	0.0
34578	0	0	1	0	Dhg	42.9829	75.3399	-1.8	725.9	430	57159.	1154	1.1	0.5	6.3	0.1	0.1	6.2	25	0.0
34579	0	0	0	0	Dhg	42.9829	75.3394	-1.8	725.9	435	57161.	1152	1.2	1.3	3.6	1.1	0.4	3.0	25	0.0
34580	0	0	0	0	Dhg	42.9830	75.3388	-1.8	725.9	437	57163.	1073	1.1	1.5	5.0	1.5	0.3	4.9	24	0.0
34581	0	0	0	0	Dhg	42.9830	75.3383	-1.8	725.9	437	57165.	1217	1.1	2.5	7.0	2.4	0.4	6.6	20	0.0
34582	0	0	1	0	Dhg	42.9830	75.3377	-1.8	725.8	438	57167.	1139	1.2	1.2	3.4	0.1	0.1	3.0	26	0.0
34583	0	0	0	0	Dhg	42.9830	75.3372	-1.8	725.8	442	57168.	1171	1.1	2.0	5.6	1.9	0.4	5.3	26	0.0
34584	0	0	1	0	Dhg	42.9830	75.3366	-1.8	725.8	450	57170.	1152	1.0	1.1	5.1	0.1	0.1	5.3	23	0.1
34585	0	0	0	0	Dhg	42.9831	75.3361	-1.9	725.7	458	57172.	1166	1.0	2.2	5.1	2.3	0.5	5.1	35	0.5
34586	0	0	1	0	Dhg	42.9831	75.3355	-1.9	725.7	462	57174.	1168	1.6	0.8	4.8	0.1	0.1	3.1	27	0.8
34587	0	0	0	0	Dhg	42.9831	75.3350	-1.9	725.7	461	57175.	1185	1.2	3.0	4.2	2.6	0.8	3.6	29	1.2
34588	0	0	1	0	Dhg	42.9831	75.3344	-1.9	725.7	457	57175.	1127	1.1	1.0	6.3	0.1	0.1	5.9	22	1.7
34589	0	0	1	0	Dhg	42.9831	75.3339	-1.9	725.6	454	57176.	1197	1.2	1.1	4.4	0.1	0.1	3.9	38	2.1
34590	0	0	1	0	Dhg	42.9831	75.3334	-1.9	725.6	451	57177.	1082	1.1	0.7	6.2	0.1	0.1	6.0	22	2.3
34591	0	0	1	0	Dhg	42.9831	75.3328	-1.9	725.5	449	57178.	1142	1.2	0.3	6.3	0.1	0.1	5.6	23	2.6
34592	0	0	0	0	Dhg	42.9832	75.3322	-1.9	725.5	447	57181.	1192	1.3	2.0	4.5	1.6	0.5	3.6	25	2.8
34593	0	0	0	0	Dhg	42.9832	75.3317	-1.9	725.4	445	57184.	1142	1.2	2.0	8.4	1.8	0.3	7.4	26	2.8
34594	0	0	1	0	Dhg	42.9832	75.3311	-1.9	725.4	441	57186.	1126	1.0	-0.3	5.7	0.1	0.1	5.8	27	3.1
34595	0	0	1	0	Dhg	42.9832	75.3306	-1.9	725.4	437	57187.	1119	1.3	1.0	5.4	0.1	0.1	4.3	28	3.1
34596	0	0	0	0	Dhg	42.9832	75.3300	-2.0	725.3	432	57189.	1058	1.0	1.6	5.1	1.6	0.3	5.0	34	3.0
34597	0	0	0	0	Dhg	42.9832	75.3295	-2.0	725.2	429	57191.	1041	1.0	1.6	5.3	1.8	0.3	5.7	28	2.9
34598	0	0	1	0	Dhg	42.9832	75.3289	-2.0	725.2	428	57194.	976	1.0	0.7	5.3	0.1	0.1	5.5	38	2.8
34599	0	0	1	0	Dhg	42.9832	75.3284	-2.0	725.1	431	57197.	1051	1.0	1.2	4.6	0.1	0.1	4.7	31	2.7
34601	0	0	1	0	Dhg	42.9832	75.3273	-2.0	725.0	441	57200.	1061	1.0	1.3	6.9	0.1	0.1	7.2	23	2.7
34602	0	0	1	0	Dhg	42.9833	75.3268	-2.0	725.0	454	57202.	1067	0.9	1.2	6.6	0.1	0.1	8.2	30	2.7
34603	0	0	1	0	Dhg	42.9833	75.3262	-2.0	724.9	462	57203.	1017	1.0	0.6	4.4	0.1	0.1	4.5	24	2.6
34604	0	0	0	0	Dhg	42.9833	75.3256	-2.0	724.9	463	57205.	993	1.0	1.5	5.6	1.5	0.3	5.6	30	2.5
34605	0	0	1	0	Dhg	42.9833	75.3251	-2.0	724.8	458	57206.	984	0.8	0.8	4.4	0.1	0.1	5.7	24	2.5
34606	0	0	0	0	Dhg	42.9833	75.3245	-2.0	724.7	463	57208.	1025	0.8	1.8	6.6	2.5	0.3	9.2	26	2.4
34607	0	0	1	0	Dhg	42.9833	75.3240	-2.0	724.7	469	57209.	1141	1.2	0.9	6.8	0.1	0.1	5.9	27	2.3
34608	0	0	1	0	Don	42.9833	75.3235	-2.0	724.6	476	57211.	997	0.9	0.9	4.4	0.1	0.1	5.4	24	2.2
34609	0	0	0	0	Don	42.9833	75.3229	-2.0	724.5	476	57213.	1107	0.9	2.3	6.4	2.6	0.4	7.3	24	2.1
34610	0	0	0	0	Don	42.9833	75.3224	-2.0	724.5	472	57215.	1103	1.0	1.5	4.7	1.6	0.4	4.9	19	1.7
34611	0	0	0	0	Don	42.9833	75.3218	-2.0	724.4	464	57216.	1073	1.3	2.6	5.2	2.1	0.5	4.3	19	1.5
34612	0	0	0	0	Don	42.9834	75.3213	-2.1	724.3	453	57215.	1149	1.0	1.3	5.7	1.3	0.3	5.8	21	1.4
34613	0	0	0	0	Don	42.9834	75.3207	-2.1	724.2	441	57214.	1109	0.9	2.2	6.8	2.4	0.4	7.5	27	1.2
34614	0	0	0	0	Don	42.9834	75.3202	-2.1	724.1	432	57214.	1103	1.4	1.5	6.3	1.1	0.3	4.7	28	0.9
34615	0	0	0	0	Don	42.9834	75.3196	-2.1	724.0	429	57214.	1086	1.1	1.3	5.1	1.2	0.3	4.9	23	0.7
34616	0	0	0	0	Don	42.9834	75.3191	-2.1	724.0	434	57214.	1114	1.1	1.7	7.2	1.6	0.3	6.8	23	0.6
34617	0	0	0	0	Don	42.9834	75.3185	-2.1	723.9	443	57215.	1214	1.4	2.5	6.2	1.9	0.4	4.7	26	0.5
34618	0	0	0	0	Don	42.9834	75.3180	-2.1	723.8	454	57216.	1161	1.2	1.6	5.5	1.4	0.3	4.8	33	0.4
34619	0	0	0	0	Don	42.9834	75.3174	-2.1	723.7	464	57216.	1152	1.1	2.5	4.5	2.5	0.6	4.3	22	0.3
34620	0	0	0	0	Don	42.9834	75.3169	-2.1	723.6	475	57216.	1126	1.1	2.0	6.3	1.9	0.4	5.9	19	0.2

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 250

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
34621	0	0	0	0	Don	42.9835	75.3163	-2.1	723.5	487	57216.	1100	1.3	2.6	6.0	2.1	0.5	4.9	29	0.1
34622	0	0	1	0	Don	42.9835	75.3158	-2.2	723.4	499	57216.	1034	1.0	0.7	3.5	0.1	0.1	3.7	18	0.1
34623	0	0	1	0	Don	42.9835	75.3152	-2.2	723.3	501	57217.	925	0.9	0.6	4.8	0.1	0.1	5.4	25	0.1
34624	0	0	0	0	Don	42.9835	75.3147	-2.2	723.2	499	57217.	785	0.8	2.5	3.6	3.3	0.7	5.0	27	0.2
34625	0	0	1	0	Don	42.9835	75.3141	-2.2	723.1	494	57217.	638	0.8	0.6	3.1	0.1	0.1	4.3	25	0.2
34626	0	0	1	0	Don	42.9835	75.3136	-2.2	723.0	497	57216.	451	0.3	0.0	2.2	0.1	0.1	0.1	19	0.2
34627	0	0	0	0	Don	42.9835	75.3130	-2.2	723.0	500	57215.	475	0.5	1.6	2.8	0.1	0.6	0.1	23	0.2
34628	0	0	1	0	Don	42.9835	75.3125	-2.2	722.9	502	57215.	458	0.4	1.0	1.9	0.1	0.1	0.1	23	0.2
34629	0	0	1	0	Don	42.9835	75.3119	-2.2	722.9	505	57215.	541	0.3	1.2	2.5	0.1	0.1	0.1	23	0.2
34630	0	0	0	0	Don	42.9835	75.3114	-2.2	722.8	509	57215.	686	0.7	1.8	2.2	2.7	0.9	3.3	26	0.3
34631	0	0	0	0	Don	42.9836	75.3108	-2.3	722.8	522	57215.	802	0.7	1.4	2.0	2.1	0.8	2.9	26	0.4
34632	0	0	1	0	Don	42.9836	75.3103	-2.3	722.7	540	57215.	876	0.8	1.4	6.4	0.1	0.1	8.0	18	0.4
34633	0	0	0	0	Don	42.9836	75.3097	-2.3	722.7	558	57214.	982	1.0	2.0	3.9	2.2	0.6	4.3	29	0.3
34634	0	0	0	0	Don	42.9836	75.3092	-2.3	722.7	569	57213.	1015	0.7	3.2	3.5	4.9	1.0	5.3	21	0.3
34635	0	0	0	0	Don	42.9836	75.3086	-2.3	722.7	571	57212.	1116	1.3	1.7	5.3	1.3	0.3	4.1	21	0.4
34636	0	0	0	0	Don	42.9836	75.3081	-2.3	722.7	570	57212.	1126	1.1	2.6	3.5	2.5	0.8	3.4	29	0.2
34637	0	0	0	0	Don	42.9836	75.3075	-2.3	722.7	566	57210.	1168	1.3	2.6	6.2	2.1	0.5	5.1	31	0.0
34638	0	0	0	0	Don	42.9836	75.3069	-2.3	722.7	562	57206.	1170	1.0	2.2	5.0	2.4	0.5	5.4	28	0.0
34639	0	0	0	0	Don	42.9836	75.3064	-2.3	722.7	559	57201.	1265	1.0	3.9	2.7	4.2	1.5	2.9	24	0.0
34640	0	0	0	0	Don	42.9837	75.3058	-2.3	722.7	557	57199.	1257	1.3	2.4	3.9	1.9	0.6	3.1	14	0.0
34641	0	0	0	0	Don	42.9837	75.3052	-2.4	722.7	556	57199.	1272	1.8	1.8	4.9	1.1	0.4	2.9	28	0.0
34642	0	0	0	0	Don	42.9837	75.3047	-2.4	722.7	556	57198.	1337	1.8	4.1	3.5	2.3	1.2	2.0	29	0.0
34643	0	0	0	0	Don	42.9837	75.3041	-2.4	722.7	556	57197.	1259	1.4	3.0	3.2	2.3	1.0	2.4	32	0.0
34644	0	0	0	0	Don	42.9837	75.3035	-2.4	722.7	556	57196.	1230	1.0	2.6	3.3	2.8	0.8	3.5	26	0.0
34645	0	0	0	0	Don	42.9837	75.3030	-2.4	722.7	555	57194.	1247	1.4	3.8	5.9	2.8	0.7	4.3	27	0.0
34646	0	0	0	0	Don	42.9837	75.3024	-2.4	722.8	553	57193.	1302	1.1	2.6	5.3	2.6	0.5	5.2	23	0.0
34647	0	0	0	0	Don	42.9837	75.3018	-2.4	722.8	554	57190.	1243	1.3	1.5	7.9	1.2	0.2	6.1	10	0.1
34648	0	0	0	0	Don	42.9837	75.3012	-2.4	722.8	558	57188.	1286	1.5	1.9	4.9	1.4	0.4	3.4	25	0.2
34649	0	0	0	0	Don	42.9837	75.3007	-2.4	722.8	563	57188.	1246	1.5	1.8	5.0	1.2	0.4	3.5	18	0.2
34650	0	0	0	0	Don	42.9837	75.3001	-2.4	722.9	568	57188.	1380	1.5	3.3	6.9	2.2	0.5	4.7	30	0.2
34651	0	0	0	0	Don	42.9837	75.2995	-2.5	722.9	572	57188.	1237	1.3	2.8	5.3	2.3	0.6	4.2	23	0.3
34652	0	0	0	0	Don	42.9837	75.2990	-2.5	722.9	573	57187.	1295	1.4	2.3	3.1	1.7	0.8	2.2	20	0.4
34653	0	0	1	0	Don	42.9838	75.2984	-2.5	723.0	572	57186.	1280	1.6	1.3	6.2	0.1	0.1	3.9	24	0.5
34654	0	0	0	0	Don	42.9838	75.2978	-2.5	723.0	569	57185.	1206	1.0	2.8	6.7	2.9	0.5	7.0	19	0.4
34655	0	0	0	0	Don	42.9838	75.2973	-2.5	723.0	563	57184.	1199	1.2	2.6	5.0	2.2	0.6	4.2	31	0.4
34656	0	0	0	0	Don	42.9838	75.2967	-2.5	723.1	555	57182.	1219	0.9	3.8	4.3	4.6	0.9	5.1	21	0.4
34657	0	0	0	0	Don	42.9838	75.2961	-2.5	723.1	546	57181.	1230	1.0	2.3	3.8	2.4	0.6	3.9	27	0.5
34658	0	0	0	0	Don	42.9838	75.2955	-2.5	723.2	536	57179.	1266	1.1	2.2	6.2	2.0	0.4	5.6	29	0.5
34659	0	0	1	0	Don	42.9838	75.2950	-2.5	723.2	516	57178.	1162	1.3	1.2	3.4	0.1	0.1	2.7	24	0.6
34660	0	0	0	0	Don	42.9838	75.2944	-2.5	723.3	491	57177.	1123	1.4	2.2	4.8	1.6	0.5	3.5	27	0.6
34661	0	0	1	0	Don	42.9838	75.2938	-2.5	723.3	466	57175.	1014	1.1	0.2	6.2	0.1	0.1	5.8	22	0.8
34662	0	0	1	0	Don	42.9838	75.2933	-2.5	723.4	454	57173.	937	1.1	0.7	3.5	0.1	0.1	3.5	29	1.0
34663	0	0	1	0	Don	42.9838	75.2927	-2.6	723.4	454	57169.	904	1.0	0.7	3.7	0.1	0.1	3.9	29	1.3
34664	0	0	1	0	Don	42.9838	75.2921	-2.6	723.5	463	57167.	870	0.8	0.8	3.4	0.1	0.1	4.4	32	1.5
34665	0	0	0	0	Don	42.9838	75.2916	-2.6	723.6	472	57165.	836	0.8	1.7	5.0	2.3	0.4	6.6	19	1.4
34666	0	0	1	0	Don	42.9839	75.2910	-2.6	723.6	479	57164.	954	0.8	1.2	3.3	0.1	0.1	4.4	26	1.4
34667	0	0	1	0	Don	42.9839	75.2904	-2.6	723.7	485	57162.	869	0.8	1.0	2.7	0.1	0.1	3.7	13	1.2
34668	0	0	0	0	Don	42.9839	75.2898	-2.6	723.8	498	57162.	982	0.7	2.1	4.6	3.1	0.5	6.9	24	1.0
34669	0	0	0	0	Don	42.9839	75.2893	-2.6	723.9	509	57161.	911	0.8	2.3	3.9	3.0	0.6	5.3	21	0.8
34670	0	0	0	0	Don	42.9839	75.2887	-2.6	723.9	517	57159.	1043	1.0	1.8	4.0	1.8	0.5	4.0	25	0.6

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 250

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
34671	0	0	0	0	Don	42.9839	75.2881	-2.6	724.0	517	57158.	980	0.7	3.7	2.8	5.3	1.3	4.1	29	0.6
34672	0	0	1	0	Don	42.9839	75.2876	-2.6	724.1	515	57157.	1144	1.3	0.8	3.7	0.1	0.1	3.0	23	0.6
34673	0	0	0	0	Don	42.9839	75.2870	-2.6	724.2	511	57157.	1121	1.0	2.0	4.3	2.0	0.5	4.4	19	0.6
34674	0	0	1	0	Don	42.9839	75.2864	-2.6	724.3	502	57157.	1020	1.3	1.2	5.3	0.1	0.1	4.2	24	0.6
34675	0	0	0	0	Dhg	42.9839	75.2859	-2.6	724.4	488	57159.	1076	0.9	2.1	5.5	2.6	0.4	6.8	30	0.6
34676	0	0	0	0	Dhg	42.9839	75.2853	-2.6	724.5	471	57159.	982	1.2	1.7	1.8	1.5	1.0	1.6	22	0.6
34677	0	0	1	0	Dhg	42.9839	75.2847	-2.6	724.6	460	57158.	951	0.8	1.2	4.7	0.1	0.1	6.2	19	0.7
34678	0	0	0	0	Dhg	42.9840	75.2841	-2.6	724.7	459	57158.	1026	0.9	3.4	2.7	3.9	1.3	3.2	23	0.7
34679	0	0	0	0	Dhg	42.9840	75.2836	-2.6	724.8	460	57157.	1100	1.1	1.7	6.1	1.7	0.3	6.0	20	0.8
34680	0	0	1	0	Dhg	42.9840	75.2830	-2.6	724.9	458	57156.	1103	1.2	1.1	3.8	0.1	0.1	3.1	33	0.8
34681	0	0	0	0	Dhg	42.9840	75.2824	-2.6	725.0	451	57155.	1220	1.3	2.1	5.5	1.8	0.4	4.5	18	0.9
34682	0	0	0	0	Dhg	42.9840	75.2819	-2.6	725.1	444	57155.	1292	1.3	1.4	5.8	1.2	0.3	4.8	26	0.9
34683	0	0	0	0	Dhg	42.9840	75.2813	-2.6	725.2	433	57156.	1228	1.2	1.7	7.1	1.5	0.3	6.0	22	0.9
34684	0	0	1	0	Dhg	42.9840	75.2807	-2.6	725.3	422	57156.	1176	1.3	0.5	5.0	0.1	0.1	4.0	15	0.9
34685	0	0	0	0	Dhg	42.9840	75.2802	-2.6	725.4	419	57155.	1228	1.2	2.3	6.7	1.9	0.4	5.7	26	0.9
34686	0	0	0	0	Dhg	42.9840	75.2796	-2.6	725.5	430	57153.	1123	1.2	1.9	7.6	1.7	0.3	6.7	32	0.8
34688	0	0	0	0	Dhg	42.9840	75.2785	-2.6	725.6	446	57151.	1089	1.2	1.7	6.5	1.5	0.3	5.5	23	0.8
34689	0	0	1	0	Dhg	42.9841	75.2779	-2.6	725.8	459	57150.	1188	1.3	0.6	5.2	0.1	0.1	4.2	22	0.8
34690	0	0	0	0	Dhg	42.9841	75.2773	-2.6	725.9	465	57149.	1236	1.4	2.4	4.4	1.9	0.6	3.3	31	0.7
34691	0	0	0	0	Dhg	42.9841	75.2767	-2.6	726.0	468	57147.	1182	1.4	1.9	8.5	1.4	0.3	6.0	33	0.9
34692	0	0	1	0	Dhg	42.9841	75.2762	-2.6	726.1	469	57144.	1176	1.2	0.9	6.4	0.1	0.1	5.6	26	0.7
34693	0	0	1	0	Dhg	42.9841	75.2756	-2.6	726.2	468	57143.	1241	1.2	0.8	4.6	0.1	0.1	4.0	27	0.7
34694	0	0	0	0	Dhg	42.9841	75.2750	-2.6	726.3	466	57143.	1256	1.4	3.6	5.1	2.6	0.8	3.7	26	0.8
34695	0	0	1	0	Dhg	42.9841	75.2745	-2.6	726.5	467	57143.	1330	1.5	0.6	6.2	0.1	0.1	4.3	19	0.9
34696	0	0	1	0	Dhg	42.9841	75.2739	-2.6	726.6	469	57142.	1171	1.5	0.7	8.0	0.1	0.1	5.5	20	0.9
34697	0	0	1	0	Dhg	42.9841	75.2733	-2.5	726.7	472	57141.	1193	1.4	1.2	4.1	0.1	0.1	3.1	28	0.7
34698	0	0	1	0	Dhg	42.9841	75.2728	-2.5	726.8	474	57140.	1233	1.2	1.2	7.2	0.1	0.1	6.1	29	0.5
34699	0	0	0	0	Dhg	42.9841	75.2722	-2.5	726.9	475	57140.	1283	1.4	2.5	3.8	1.8	0.7	2.8	27	0.5
34700	0	0	0	0	Dhg	42.9841	75.2716	-2.5	727.0	474	57139.	1255	1.3	2.0	5.0	1.5	0.4	3.9	20	0.5
34701	0	0	0	0	Dhg	42.9841	75.2710	-2.5	727.1	470	57138.	1134	0.9	2.0	6.9	2.3	0.3	8.0	21	0.5
34702	0	0	0	0	Dhg	42.9841	75.2705	-2.5	727.2	460	57137.	1186	1.2	2.6	4.1	2.3	0.7	3.6	30	0.5
34703	0	0	0	0	Dhg	42.9842	75.2699	-2.5	727.3	454	57137.	1131	1.2	2.2	4.8	1.9	0.5	4.3	22	0.3
34704	0	0	0	0	Dhg	42.9842	75.2693	-2.5	727.4	456	57138.	1163	1.1	1.3	6.5	1.2	0.2	6.3	30	0.3
34705	0	0	0	0	Dhg	42.9842	75.2688	-2.5	727.6	468	57136.	1149	1.1	3.1	2.0	2.8	1.6	1.8	31	0.0
34706	0	0	1	0	Dhg	42.9842	75.2682	-2.5	727.7	480	57135.	1257	1.3	1.2	6.3	0.1	0.1	5.1	20	0.0
34707	0	0	1	0	Dhg	42.9842	75.2676	-2.4	727.8	489	57135.	1275	1.1	1.3	6.0	0.1	0.1	5.7	15	0.0
34708	0	0	0	0	Dhg	42.9842	75.2671	-2.4	727.9	495	57135.	1332	1.5	2.0	6.9	1.4	0.3	4.8	23	0.0
34709	0	0	0	0	Dhg	42.9842	75.2665	-2.4	728.0	498	57134.	1251	1.3	2.7	4.8	2.2	0.6	3.9	28	0.0
34710	0	0	0	0	Dhg	42.9842	75.2659	-2.4	728.2	496	57133.	1252	1.0	2.4	8.7	2.5	0.3	.0	22	0.0
34711	0	0	0	0	Dhg	42.9842	75.2653	-2.4	728.3	493	57132.	1291	1.5	2.9	4.9	2.0	0.6	3.4	28	0.0
34712	0	0	0	0	Dhg	42.9842	75.2648	-2.4	728.4	492	57131.	1234	1.1	3.7	7.3	3.6	0.6	7.0	20	0.0
34713	0	0	0	0	Dhg	42.9842	75.2642	-2.4	728.5	500	57129.	1245	1.2	2.2	5.5	2.0	0.4	4.9	25	0.0
34714	0	0	0	0	Scs	42.9842	75.2636	-2.4	728.6	510	57128.	1359	1.3	3.4	7.0	2.8	0.5	5.7	18	0.0
34715	0	0	1	0	Scs	42.9843	75.2631	-2.3	728.8	522	57126.	1274	1.1	1.3	7.3	0.1	0.1	7.1	15	0.0
34716	0	0	0	0	Scs	42.9843	75.2625	-2.3	728.9	532	57125.	1310	1.1	1.8	7.7	1.7	0.3	7.0	34	0.0
34717	0	0	0	0	Scs	42.9843	75.2619	-2.3	729.1	540	57123.	1204	1.4	3.0	3.6	2.3	0.9	2.6	32	0.0
34718	0	0	0	0	Scs	42.9843	75.2614	-2.3	729.3	547	57121.	1208	1.2	1.9	3.7	1.7	0.6	3.3	31	0.0
34719	0	0	0	0	Scs	42.9843	75.2608	-2.3	729.4	553	57118.	1160	1.2	1.8	6.8	1.5	0.3	5.7	30	0.0
34720	0	0	0	0	Scs	42.9843	75.2602	-2.3	729.6	559	57116.	1142	1.6	1.8	4.4	1.2	0.5	2.9	23	0.0
34721	0	0	1	0	Scs	42.9843	75.2597	-2.2	729.8	564	57114.	1174	1.2	0.7	7.1	0.1	0.1	5.9	22	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 250

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
34722	0	0	1	0	Scs	42.9843	75.2591	-2.2	730.0	568	57113.	1219	1.3	1.2	5.5	0.1	0.1	4.4	24	0.0
34723	0	0	0	0	Scs	42.9843	75.2585	-2.2	730.1	571	57112.	1280	1.6	2.2	5.8	1.4	0.4	3.8	25	0.0
34724	0	0	0	0	Scs	42.9843	75.2579	-2.2	730.3	574	57111.	1225	1.3	2.6	5.0	2.1	0.6	4.0	29	0.0
34725	0	0	0	0	Scs	42.9843	75.2574	-2.2	730.6	578	57110.	1185	1.3	1.8	5.0	1.4	0.4	3.8	28	0.0
34726	0	0	0	0	Scs	42.9843	75.2568	-2.2	730.8	585	57108.	1175	1.2	1.8	4.9	1.6	0.4	4.4	30	0.0
34727	0	0	0	0	Scs	42.9843	75.2562	-2.1	731.0	593	57107.	1323	1.5	2.5	5.9	1.8	0.5	4.2	26	0.0
34728	0	0	0	0	Scs	42.9844	75.2557	-2.1	731.2	599	57107.	1346	1.5	2.5	4.2	1.7	0.6	2.8	29	0.0
34729	0	0	0	0	Scs	42.9844	75.2551	-2.1	731.4	600	57105.	1219	1.7	2.7	5.8	1.6	0.5	3.5	21	0.0
34730	0	0	0	0	Scs	42.9844	75.2545	-2.1	731.6	597	57104.	1237	1.6	3.5	4.7	2.3	0.8	3.0	17	0.0
34731	0	0	1	0	Scs	42.9844	75.2539	-2.1	731.7	600	57102.	1200	1.5	0.4	3.7	0.1	0.1	2.6	23	0.0
34732	0	0	0	0	Scs	42.9844	75.2534	-2.1	731.9	606	57100.	1206	1.2	2.5	4.9	2.2	0.6	4.3	23	0.0
34733	0	0	0	0	Scs	42.9844	75.2528	-2.0	732.1	617	57098.	1186	1.1	4.2	4.1	4.1	1.1	4.0	20	0.0
34734	0	0	1	0	Scs	42.9844	75.2522	-2.0	732.3	625	57096.	1159	1.1	0.9	5.0	0.1	0.1	4.6	16	0.0
34735	0	0	1	0	Scs	42.9844	75.2517	-2.0	732.5	628	57094.	1139	1.2	0.7	6.7	0.1	0.1	5.7	25	0.0
34736	0	0	1	0	Scs	42.9844	75.2511	-2.0	732.7	626	57091.	1021	1.2	0.4	3.7	0.1	0.1	3.2	27	0.0
34737	0	0	0	0	Scs	42.9844	75.2506	-2.0	732.8	623	57088.	1042	1.6	1.6	4.4	1.1	0.4	2.9	16	0.0
34738	0	0	1	0	Scs	42.9844	75.2500	-1.9	733.0	606	57086.	1081	1.1	1.3	2.6	0.1	0.1	2.5	25	0.0
34739	0	0	0	0	Scs	42.9844	75.2495	-1.9	733.1	576	57085.	989	0.9	2.0	2.7	2.4	0.8	3.2	18	0.0
34740	0	0	0	0	Scs	42.9843	75.2490	-1.9	733.3	540	57081.	1030	1.2	2.5	3.2	2.2	0.8	2.8	26	0.0
34741	0	0	0	0	Scs	42.9843	75.2484	-1.9	733.5	521	57077.	1042	0.9	1.4	3.3	1.7	0.5	4.0	21	0.0
34742	0	0	0	0	Scs	42.9843	75.2479	-1.9	733.6	513	57074.	1086	1.1	1.6	4.5	1.5	0.4	4.2	21	0.0
34743	0	0	0	0	Scs	42.9843	75.2474	-1.8	733.7	511	57073.	1180	1.1	3.2	6.3	3.0	0.5	5.9	25	0.0
34744	0	0	0	0	Scs	42.9843	75.2468	-1.8	733.9	507	57073.	1124	1.1	2.2	4.7	2.1	0.5	4.6	19	0.0
34745	0	0	0	0	Scs	42.9842	75.2463	-1.8	734.0	503	57073.	1202	1.0	3.1	3.7	3.3	0.9	3.8	15	0.0
34746	0	0	0	0	Scs	42.9842	75.2458	-1.8	734.1	494	57073.	1160	1.4	1.4	3.9	1.1	0.4	2.9	23	0.0
34747	0	0	0	0	Scs	42.9842	75.2453	-1.8	734.3	481	57074.	1134	1.4	2.7	4.0	2.0	0.7	3.0	26	0.0
34748	0	0	0	0	Scs	42.9842	75.2447	-1.8	734.3	466	57076.	1161	1.0	2.1	4.1	2.3	0.6	4.4	17	0.0
34749	0	0	0	0	Scs	42.9842	75.2442	-1.7	734.4	453	57076.	1132	1.1	1.6	6.8	1.5	0.3	6.5	22	0.0
34750	0	0	0	0	Scs	42.9841	75.2437	-1.7	734.5	446	57075.	1139	1.4	2.4	2.6	1.8	1.0	2.0	22	0.0
34751	0	0	0	0	Scs	42.9841	75.2431	-1.7	734.6	444	57072.	1071	1.2	2.4	4.0	2.0	0.6	3.4	24	0.0
34752	0	0	1	0	Scs	42.9841	75.2426	-1.7	734.6	447	57069.	1061	1.3	1.0	5.1	0.1	0.1	4.0	26	0.0
34753	0	0	0	0	Scs	42.9841	75.2421	-1.7	734.7	449	57067.	897	0.9	1.7	4.8	2.0	0.4	5.5	13	0.0
34754	0	0	0	0	Scs	42.9841	75.2415	-1.7	734.7	448	57064.	959	1.0	2.8	4.6	3.1	0.7	5.0	31	0.0
34755	0	0	0	0	Scs	42.9840	75.2410	-1.6	734.7	437	57062.	822	0.8	1.9	1.9	2.5	1.0	2.6	22	0.0
34756	0	0	0	0	Scs	42.9840	75.2405	-1.6	734.7	411	57060.	806	0.6	1.2	3.4	2.0	0.4	5.9	24	0.0
34757	0	0	0	0	Sv	42.9840	75.2399	-1.6	734.7	375	57058.	817	1.0	1.0	1.9	1.0	0.5	2.1	26	0.0
34758	0	0	0	0	Sv	42.9840	75.2394	-1.6	734.7	336	57056.	813	0.7	2.0	1.9	2.9	1.1	2.8	23	0.0
34759	0	0	0	0	Sv	42.9839	75.2389	-1.6	734.6	308	57054.	824	0.6	1.3	6.3	2.2	0.2	11.1	28	0.0
34760	0	0	1	0	Sv	42.9839	75.2384	-1.5	734.6	292	57053.	793	0.9	0.7	4.7	0.1	0.1	5.8	24	0.0
34761	0	0	0	0	Sv	42.9839	75.2378	-1.5	734.5	287	57051.	815	0.8	1.8	2.6	2.2	0.7	3.3	19	0.0
34762	0	0	0	0	Sv	42.9839	75.2373	-1.5	734.4	284	57050.	838	0.7	1.3	3.8	2.0	0.4	5.8	29	0.0
34763	0	0	0	0	Sv	42.9839	75.2368	-1.5	734.4	289	57049.	870	0.9	1.4	3.9	1.6	0.4	4.6	14	0.0
34764	0	0	0	0	Sv	42.9838	75.2362	-1.5	734.3	306	57046.	900	0.9	2.1	4.5	2.4	0.5	5.3	18	0.0
34765	0	0	0	0	Sv	42.9838	75.2357	-1.4	734.2	326	57041.	966	0.9	1.1	5.5	1.2	0.2	6.4	26	0.0
34766	0	0	0	0	Sv	42.9838	75.2352	-1.4	734.1	342	57037.	923	0.9	1.6	4.2	1.8	0.4	4.8	21	0.0
34767	0	0	0	0	Sv	42.9838	75.2346	-1.4	734.1	349	57032.	890	1.0	1.2	3.2	1.2	0.4	3.3	23	0.0
34768	0	0	0	0	Sv	42.9838	75.2341	-1.4	734.0	359	57028.	968	0.7	1.3	4.7	1.9	0.3	6.9	21	0.0
34769	0	0	0	0	Sv	42.9837	75.2336	-1.4	733.9	372	57025.	925	0.8	1.3	5.4	1.8	0.3	7.2	24	0.0
34770	0	0	1	0	Sv	42.9837	75.2330	-1.4	733.8	384	57024.	827	0.8	1.1	6.1	0.1	0.1	7.8	16	0.0
34771	0	0	0	0	Sv	42.9837	75.2325	-1.3	733.7	400	57022.	1000	1.2	1.8	3.5	1.5	0.6	3.0	19	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 250

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
34772	0	0	0	0	Sv	42.9837	75.2320	-1.3	733.6	411	57020.	905	0.8	1.8	4.5	2.4	0.4	5.9	25	0.0
34773	0	0	0	0	Sv	42.9837	75.2315	-1.3	733.5	409	57019.	864	0.8	2.0	3.0	2.5	0.7	3.7	18	0.0
34775	0	0	0	0	Sv	42.9836	75.2304	-1.3	733.4	392	57019.	942	0.8	2.7	2.2	3.5	1.2	2.9	14	0.0
34776	0	0	0	0	Sv	42.9836	75.2299	-1.3	733.3	383	57018.	905	0.8	2.0	3.4	2.7	0.6	4.6	23	0.0
34777	0	0	0	0	Sv	42.9836	75.2293	-1.3	733.3	386	57016.	895	0.8	1.5	3.8	2.1	0.4	5.2	28	0.0
34778	0	0	0	0	Sv	42.9835	75.2288	-1.3	733.2	399	57015.	934	0.7	2.9	4.2	4.3	0.7	6.2	25	0.0
34779	0	0	0	0	Sv	42.9835	75.2283	-1.3	733.1	405	57014.	1103	1.1	1.6	4.6	1.5	0.4	4.2	24	0.0
34780	0	0	0	0	Scs	42.9835	75.2277	-1.3	733.0	408	57013.	1102	1.4	1.9	5.1	1.4	0.4	3.7	26	0.0
34781	0	0	0	0	Scs	42.9835	75.2272	-1.3	732.9	407	57013.	1130	1.2	1.5	6.5	1.3	0.3	5.6	33	0.0
34782	0	0	0	0	Scs	42.9835	75.2267	-1.3	732.8	403	57013.	1057	0.8	2.1	6.7	2.9	0.4	9.1	21	0.0
34783	0	0	0	0	Scs	42.9834	75.2262	-1.3	732.6	394	57012.	1144	1.0	2.7	4.2	2.8	0.7	4.4	24	0.0
34784	0	0	0	0	Scs	42.9834	75.2256	-1.2	732.5	383	57011.	1150	1.2	2.8	5.3	2.5	0.6	4.7	20	0.0
34785	0	0	0	0	Scs	42.9834	75.2251	-1.2	732.4	372	57009.	1181	1.0	3.2	5.5	3.3	0.6	5.7	22	0.0
34786	0	0	0	0	Scs	42.9834	75.2245	-1.2	732.2	362	57008.	1178	1.2	1.7	5.7	1.5	0.3	5.0	20	0.0
34787	0	0	0	0	Scs	42.9834	75.2240	-1.3	732.0	353	57008.	1082	1.3	1.1	4.2	0.9	0.3	3.3	26	0.0
34788	0	0	0	0	Scs	42.9833	75.2235	-1.3	731.8	347	57008.	1119	1.2	1.5	6.3	1.3	0.3	5.3	34	0.0
34789	0	0	0	0	Scs	42.9833	75.2230	-1.3	731.6	345	57008.	1119	1.0	1.2	6.3	1.3	0.2	6.5	21	0.0
34790	0	0	0	0	Scs	42.9833	75.2224	-1.3	731.4	347	57007.	1139	1.1	1.4	5.2	1.3	0.3	4.8	18	0.0
34791	0	0	0	0	Scs	42.9833	75.2219	-1.3	731.2	352	57005.	1120	1.3	1.2	4.4	1.0	0.3	3.4	25	0.0
34792	0	0	1	0	Scs	42.9832	75.2214	-1.3	730.9	357	57004.	1059	1.3	0.9	5.2	0.1	0.1	4.3	18	0.0
34793	0	0	0	0	Scs	42.9832	75.2208	-1.3	730.7	360	57002.	1199	1.4	2.9	6.1	2.1	0.5	4.4	23	0.0
34794	0	0	0	0	Scs	42.9832	75.2203	-1.3	730.4	362	57001.	1075	1.2	1.2	2.3	1.0	0.6	1.9	18	0.0
34795	0	0	0	0	Scs	42.9832	75.2198	-1.3	730.1	361	57000.	1166	1.1	2.9	4.2	2.7	0.7	3.9	25	0.0
34796	0	0	0	0	Scs	42.9832	75.2192	-1.3	729.8	360	56998.	1210	1.0	1.2	6.3	1.2	0.2	6.5	18	0.0
34797	0	0	0	0	Scs	42.9832	75.2187	-1.3	729.5	345	56996.	1210	1.1	2.4	5.6	2.3	0.5	5.1	16	0.0
34798	0	0	0	0	Scs	42.9831	75.2182	-1.3	729.3	326	56994.	1150	1.0	2.3	5.3	2.4	0.5	5.5	22	0.0
34799	0	0	0	0	Scs	42.9831	75.2177	-1.3	729.0	301	56993.	1027	1.0	2.6	4.7	2.8	0.6	5.0	23	0.0
34800	0	0	0	0	Scs	42.9831	75.2171	-1.3	728.7	291	56992.	995	0.9	2.3	4.7	2.7	0.5	5.6	19	0.0
34801	0	0	1	0	Scs	42.9831	75.2166	-1.3	728.4	285	56992.	967	1.0	0.6	4.8	0.1	0.1	5.3	22	0.0
34802	0	0	0	0	Scs	42.9830	75.2161	-1.3	728.2	283	56992.	944	1.0	1.0	3.8	1.0	0.3	3.8	22	0.0
34803	0	0	1	0	Scs	42.9830	75.2155	-1.3	727.9	280	56992.	1037	0.9	0.8	4.0	0.1	0.1	4.7	28	0.0
34804	0	0	0	0	Scs	42.9830	75.2150	-1.4	727.6	284	56992.	1054	0.9	2.5	6.4	2.9	0.4	7.6	34	0.0
34805	0	0	0	0	Scs	42.9830	75.2145	-1.4	727.4	294	56990.	1116	1.1	2.1	4.3	1.9	0.5	3.9	21	0.0
34806	0	0	0	0	Dhg	42.9830	75.2139	-1.4	727.1	308	56989.	1126	1.1	1.4	6.0	1.4	0.3	5.7	25	0.0
34807	0	0	0	0	Dhg	42.9829	75.2134	-1.4	726.9	320	56989.	1218	1.2	1.7	5.3	1.4	0.3	4.6	27	0.0
34808	0	0	0	0	Dhg	42.9829	75.2129	-1.4	726.6	326	56987.	1248	1.2	1.6	7.4	1.4	0.3	6.6	24	0.0
34809	0	0	0	0	Dhg	42.9829	75.2123	-1.4	726.4	317	56986.	1150	1.2	1.6	5.5	1.4	0.3	4.9	29	0.0
34810	0	0	0	0	Dhg	42.9829	75.2118	-1.5	726.1	303	56985.	1065	1.0	2.7	5.5	2.9	0.5	5.9	23	0.0
34811	0	0	0	0	Dhg	42.9829	75.2113	-1.5	725.9	285	56984.	1020	1.0	1.4	3.8	1.4	0.4	4.1	21	0.0
34812	0	0	0	0	Dhg	42.9828	75.2107	-1.5	725.6	285	56983.	1035	1.2	2.0	3.8	1.8	0.6	3.4	29	0.0
34813	0	0	0	0	Dhg	42.9828	75.2102	-1.5	725.4	294	56983.	1047	1.2	1.4	4.8	1.2	0.3	4.2	28	0.0
34814	0	0	0	0	Dhg	42.9828	75.2097	-1.5	725.2	310	56982.	1180	1.1	1.0	4.6	0.9	0.3	4.3	30	0.0
34815	0	0	0	0	Dhg	42.9828	75.2092	-1.6	724.9	322	56981.	1232	1.5	2.9	5.7	2.0	0.6	4.0	24	0.0
34816	0	0	0	0	Dhg	42.9827	75.2086	-1.6	724.7	332	56980.	1264	1.1	2.0	5.5	1.9	0.4	5.2	24	0.0
34817	0	0	0	0	Dhg	42.9827	75.2081	-1.6	724.5	341	56980.	1245	1.1	1.9	4.9	1.8	0.4	4.5	21	0.0
34818	0	0	1	0	Dhg	42.9827	75.2076	-1.6	724.3	351	56980.	1301	1.6	0.8	6.6	0.1	0.1	4.3	17	0.3
34819	0	0	1	0	Dhg	42.9827	75.2070	-1.6	724.1	361	56980.	1268	1.3	0.6	7.4	0.1	0.1	5.9	27	0.5
34820	0	0	0	0	Dhg	42.9827	75.2065	-1.7	723.9	370	56981.	1218	1.5	2.0	3.4	1.4	0.6	2.4	14	0.7
34821	0	0	0	0	Dhg	42.9827	75.2060	-1.7	723.8	378	56981.	1306	1.2	1.3	6.1	1.2	0.3	5.5	31	1.0
34822	0	0	0	0	Dhg	42.9826	75.2054	-1.7	723.6	385	56980.	1279	1.1	1.4	5.1	1.3	0.3	4.8	24	1.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 250

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
34823	0	0	1	0	Dhg	42.9826	75.2049	-1.7	723.4	392	56981.	1220	1.3	0.4	6.3	0.1	0.1	5.2	21	1.1
34824	0	0	0	0	Dhg	42.9826	75.2044	-1.8	723.3	400	56980.	1189	1.3	1.3	6.0	1.0	0.3	4.7	33	1.0
34825	0	0	0	0	Dhg	42.9826	75.2038	-1.8	723.2	408	56979.	1094	1.2	1.6	5.1	1.4	0.3	4.5	17	0.9
34826	0	0	0	0	Dhg	42.9825	75.2033	-1.8	723.0	415	56977.	1100	1.2	2.4	4.6	2.1	0.6	3.9	30	0.9
34827	0	0	0	0	Dhg	42.9825	75.2028	-1.8	722.9	420	56976.	1139	0.9	3.2	4.4	3.7	0.8	5.1	30	0.9
34828	0	0	0	0	Dhg	42.9825	75.2023	-1.8	722.8	423	56976.	1120	1.1	3.7	3.8	3.6	1.0	3.7	30	1.0
34829	0	0	0	0	Dhg	42.9825	75.2017	-1.9	722.7	426	56975.	1137	0.9	4.2	6.0	4.8	0.7	6.9	30	1.0
34830	0	0	0	0	Dhg	42.9825	75.2012	-1.9	722.6	428	56975.	1160	1.0	1.5	6.4	1.6	0.3	6.8	27	1.0
34831	0	0	0	0	Dhg	42.9824	75.2007	-1.9	722.5	430	56975.	1098	1.0	2.7	4.0	2.8	0.7	4.2	21	0.9
34832	0	0	0	0	Dhg	42.9824	75.2001	-1.9	722.4	431	56975.	1134	1.2	3.3	3.6	2.8	0.9	3.1	20	1.0
34833	0	0	0	0	Dhg	42.9824	75.1996	-1.9	722.4	432	56974.	1142	1.1	2.4	6.0	2.2	0.4	5.7	23	1.1
34834	0	0	0	0	Dhg	42.9824	75.1991	-2.0	722.3	434	56974.	1040	0.6	2.0	5.7	3.3	0.4	9.7	15	1.2
34835	0	0	1	0	Dhg	42.9823	75.1985	-2.0	722.2	435	56972.	901	0.7	1.0	3.8	0.1	0.1	5.5	29	1.2
34836	0	0	0	0	Dhg	42.9823	75.1980	-2.0	722.2	431	56970.	818	1.0	1.3	2.7	1.4	0.5	2.9	23	1.2
34837	0	0	0	0	Dhg	42.9823	75.1975	-2.0	722.1	428	56968.	749	0.7	1.9	3.3	3.0	0.6	5.2	16	1.2
34838	0	0	1	0	Dhg	42.9823	75.1969	-2.1	722.1	428	56967.	750	0.6	0.7	2.7	0.1	0.1	5.0	21	1.3
34839	0	0	0	0	Dhg	42.9823	75.1964	-2.1	722.1	434	56967.	733	0.6	2.6	2.1	4.3	1.3	3.5	26	1.2
34840	0	0	0	0	Dhg	42.9823	75.1959	-2.1	722.1	449	56967.	640	0.3	1.2	4.0	0.1	0.3	0.1	25	1.0
34841	0	0	1	0	Dhg	42.9822	75.1954	-2.1	722.1	469	56966.	699	0.6	1.2	2.2	0.1	0.1	3.8	20	0.7
34842	0	0	1	0	Dhg	42.9822	75.1948	-2.2	722.1	500	56966.	686	0.6	1.1	2.8	0.1	0.1	4.7	22	0.4
34843	0	0	0	0	Dhg	42.9822	75.1943	-2.2	722.2	531	56966.	652	0.7	2.2	2.1	3.3	1.1	3.1	18	0.0
34844	0	0	0	0	Dhg	42.9822	75.1938	-2.2	722.3	557	56967.	729	0.6	2.0	3.6	3.7	0.6	6.7	25	0.0
34845	0	1	0	0	Dhg	42.9821	75.1932	-2.2	722.4	573	56968.	641	0.3	2.9	2.7	0.1	1.1	0.1	27	0.0
34846	0	0	0	0	Dhg	42.9821	75.1927	-2.2	722.5	574	56970.	588	0.8	1.5	2.9	2.1	0.6	3.9	29	0.0
34847	0	0	0	1	Dhg	42.9821	75.1922	-2.3	722.6	582	56972.	605	0.3	2.4	1.4	0.1	0.1	0.1	26	0.0
34848	0	0	0	0	Dhg	42.9821	75.1916	-2.3	722.8	588	56973.	682	0.7	1.8	3.4	2.7	0.6	5.2	25	0.0
34849	0	0	0	1	Dhg	42.9821	75.1911	-2.3	723.0	605	56971.	732	0.8	2.5	0.9	3.5	0.1	0.1	30	0.0
34850	0	0	1	1	Dhg	42.9820	75.1906	-2.3	723.2	614	56970.	798	0.8	1.4	2.1	0.1	0.1	0.1	26	0.0
34851	0	0	1	0	Dhg	42.9820	75.1900	-2.3	723.4	624	56969.	829	1.1	1.3	3.2	0.1	0.1	3.0	31	0.0
34852	0	0	0	1	Dhg	42.9821	75.1895	-2.3	723.6	629	56969.	895	0.6	2.7	1.3	4.6	0.1	0.1	27	0.0
34853	0	0	1	0	Dhg	42.9821	75.1890	-2.4	723.7	633	56969.	908	0.7	1.0	4.8	0.1	0.1	7.2	32	0.0
34854	0	0	1	0	Dhg	42.9821	75.1885	-2.4	724.0	633	56969.	911	0.9	1.5	2.7	0.1	0.1	3.2	27	0.0
34855	0	0	1	0	Dhg	42.9822	75.1880	-2.4	724.2	629	56968.	1055	1.2	0.4	4.8	0.1	0.1	4.3	32	0.0
34856	0	0	0	0	Dhg	42.9822	75.1874	-2.4	724.4	621	56968.	1150	1.2	3.9	4.6	3.4	0.9	4.0	23	0.0
34857	0	0	1	0	Dhg	42.9823	75.1869	-2.4	724.6	611	56967.	1144	1.5	1.6	4.5	0.1	0.1	3.1	23	0.0
34858	0	0	0	0	Dhg	42.9823	75.1864	-2.4	724.7	599	56967.	1098	1.0	1.8	3.5	1.9	0.6	3.8	27	0.0
34859	0	0	0	0	Dhg	42.9823	75.1859	-2.4	724.9	587	56968.	1070	0.9	2.6	5.6	3.0	0.5	6.6	21	0.0
34860	0	0	1	0	Dhg	42.9824	75.1853	-2.4	725.1	574	56968.	1067	1.1	1.2	4.4	0.1	0.1	4.1	22	0.0
34862	0	0	0	0	Scs	42.9824	75.1843	-2.4	725.2	561	56969.	1164	1.2	3.8	4.7	3.2	0.9	3.9	31	0.0
34863	0	0	1	0	Scs	42.9825	75.1838	-2.4	725.3	548	56968.	1147	1.3	1.2	4.5	0.1	0.1	3.5	23	0.0
34864	0	0	0	0	Scs	42.9825	75.1832	-2.4	725.5	533	56965.	1176	1.3	2.3	7.1	1.7	0.4	5.5	27	0.0
34865	0	0	0	0	Scs	42.9825	75.1827	-2.4	725.6	518	56965.	1194	1.3	1.7	4.9	1.4	0.4	4.0	29	0.0
34866	0	0	0	0	Scs	42.9826	75.1822	-2.4	725.6	503	56965.	1108	1.3	1.8	4.9	1.4	0.4	3.9	29	0.0
34867	0	0	0	0	Scs	42.9826	75.1817	-2.4	725.7	492	56965.	1029	1.2	1.9	3.6	1.6	0.6	3.1	28	0.0
34868	0	0	0	0	Scs	42.9827	75.1811	-2.4	725.8	485	56965.	1072	0.9	3.6	3.0	4.3	1.2	3.5	23	0.0
34869	0	0	0	0	Scs	42.9827	75.1806	-2.4	725.8	481	56965.	1100	0.9	1.9	4.0	2.2	0.5	4.6	27	0.0
34870	0	0	0	0	Scs	42.9827	75.1801	-2.4	725.9	482	56965.	1093	1.1	2.6	5.5	2.4	0.5	5.1	22	0.0
34871	0	0	0	0	Scs	42.9828	75.1796	-2.4	725.9	485	56966.	1112	1.1	3.9	3.6	3.5	1.1	3.3	27	0.0
34872	0	0	0	0	Scs	42.9828	75.1790	-2.4	725.9	489	56967.	1162	1.2	3.2	3.7	2.8	0.9	3.2	22	0.0
34873	0	0	0	0	Scs	42.9829	75.1785	-2.4	725.9	489	56966.	1073	0.9	2.4	5.0	2.8	0.5	5.8	32	0.0

**** NOTE**** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 250

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
34874	0	0	0	0	Scs	42.9829	75.1780	-2.4	725.9	487	56964.	1108	1.1	2.3	3.8	2.2	0.6	3.7	21	0.0
34875	0	0	0	0	Scs	42.9829	75.1775	-2.4	725.9	479	56963.	1063	0.9	2.7	2.9	3.0	1.0	3.1	24	0.0
34876	0	0	0	0	Scs	42.9830	75.1769	-2.4	725.9	461	56965.	1098	1.2	1.5	7.3	1.4	0.3	6.5	28	0.0
34877	0	0	0	0	Scs	42.9830	75.1764	-2.4	725.9	440	56967.	1029	1.3	1.7	3.0	1.4	0.6	2.3	33	0.0
34878	0	0	0	0	Scs	42.9830	75.1759	-2.4	725.9	421	56967.	894	1.1	1.4	3.8	1.4	0.4	3.7	36	0.0
34879	0	0	0	0	Scs	42.9831	75.1754	-2.4	725.9	412	56968.	891	0.8	2.1	4.8	3.0	0.5	6.8	20	0.0
34880	0	0	0	0	Scs	42.9831	75.1749	-2.4	725.8	406	56969.	858	0.9	1.6	3.9	1.8	0.5	4.5	23	0.0
34881	0	0	0	0	Scs	42.9832	75.1743	-2.4	725.8	413	56970.	975	0.9	1.4	3.2	1.6	0.5	3.6	26	0.0
34882	0	0	1	0	Scs	42.9832	75.1738	-2.4	725.8	427	56971.	954	0.9	0.5	5.0	0.1	0.1	5.7	27	0.0
34883	0	0	0	0	Scs	42.9832	75.1733	-2.4	725.8	444	56972.	1043	1.4	2.9	3.3	2.2	0.9	2.5	28	0.0
34884	0	0	0	0	Scs	42.9833	75.1728	-2.4	725.8	454	56972.	1050	0.9	1.3	5.5	1.5	0.3	6.4	31	0.0
34885	0	0	0	0	Scs	42.9833	75.1723	-2.4	725.8	459	56970.	1145	1.2	1.5	3.7	1.2	0.4	3.1	17	0.0
34886	0	0	0	0	Scs	42.9834	75.1717	-2.4	725.8	463	56970.	1200	1.4	2.2	8.3	1.6	0.3	6.2	14	0.0
34887	0	0	0	0	Scs	42.9834	75.1712	-2.4	725.8	465	56971.	1139	1.0	1.6	5.3	1.6	0.3	5.5	22	0.0
34888	0	0	1	0	Scs	42.9834	75.1707	-2.4	725.8	466	56970.	1055	1.2	0.8	4.6	0.1	0.1	3.9	27	0.0
34889	0	0	0	0	Scs	42.9835	75.1702	-2.4	725.8	466	56971.	1116	1.3	1.8	4.8	1.4	0.4	3.9	23	0.0
34890	0	0	1	0	Scs	42.9835	75.1697	-2.4	725.8	466	56971.	1028	0.9	1.1	6.7	0.1	0.1	8.0	22	0.0
44582	0	0	0	0	Scs	42.9807	75.1695	1.0	727.9	373	56965.	1169	1.3	1.3	5.3	1.0	0.3	4.3	23	0.0
44581	0	0	1	0	Scs	42.9807	75.1690	1.0	727.9	374	56965.	1256	1.4	0.8	4.9	0.1	0.1	3.7	31	0.0
44580	0	0	0	0	Scs	42.9806	75.1685	1.0	727.9	376	56965.	1217	1.5	1.7	6.3	1.1	0.3	4.2	27	0.0
44579	0	0	0	0	Scs	42.9806	75.1680	1.0	727.9	379	56965.	1245	1.2	3.2	5.2	2.9	0.6	4.7	23	0.0
44578	0	0	0	0	Scs	42.9806	75.1675	1.0	727.9	383	56964.	1240	1.1	3.6	3.3	3.5	1.1	3.2	19	0.0
44577	0	0	0	0	Scs	42.9806	75.1670	1.0	727.9	388	56964.	1223	1.3	2.6	6.0	2.1	0.5	4.8	32	0.0
44576	0	0	0	0	Scs	42.9806	75.1665	1.0	727.8	393	56964.	1223	1.4	1.2	4.2	0.9	0.3	3.1	20	0.0
44575	0	0	1	0	Scs	42.9806	75.1660	1.0	727.8	397	56964.	1233	1.6	0.8	3.9	0.1	0.1	2.6	25	0.0
44574	0	0	0	0	Scs	42.9806	75.1655	1.0	727.8	402	56964.	1232	1.1	2.8	5.9	2.7	0.5	5.7	26	0.0
44573	0	0	0	0	Scs	42.9806	75.1650	1.0	727.8	403	56962.	1194	1.3	1.3	4.3	1.0	0.3	3.4	21	0.0
44572	0	0	0	0	Scs	42.9806	75.1645	1.0	727.7	406	56961.	1156	1.3	1.3	3.4	1.1	0.4	2.8	22	0.0
44571	0	0	1	0	Scs	42.9806	75.1640	1.0	727.7	405	56959.	1139	1.3	0.8	4.7	0.1	0.1	3.8	29	0.0
44570	0	0	0	0	Scs	42.9806	75.1636	1.0	727.7	404	56958.	1113	1.0	2.3	4.5	2.3	0.6	4.6	22	0.0
44569	0	0	0	0	Scs	42.9806	75.1631	1.0	727.6	400	56958.	1048	1.0	2.5	3.3	2.6	0.8	3.4	32	0.0
44568	0	0	0	0	Scs	42.9806	75.1626	1.0	727.6	395	56957.	1096	1.1	2.5	4.7	2.3	0.6	4.3	23	0.0
44567	0	0	1	0	Scs	42.9806	75.1621	1.0	727.5	389	56957.	1086	1.2	0.9	4.4	0.1	0.1	3.8	30	0.0
44566	0	0	0	0	Scs	42.9806	75.1616	1.0	727.5	382	56958.	1114	1.2	2.4	4.5	2.1	0.6	3.9	26	0.0
44565	0	0	0	0	Scs	42.9806	75.1611	1.0	727.5	378	56958.	1051	1.1	1.9	5.1	1.8	0.4	4.8	20	0.0
44564	0	0	0	0	Scs	42.9806	75.1606	1.0	727.4	382	56957.	1081	1.2	2.1	2.4	1.8	0.9	2.1	30	0.0
44563	0	0	0	0	Scs	42.9806	75.1601	1.0	727.4	392	56957.	1101	0.9	2.3	4.7	2.5	0.5	5.3	25	0.0
44562	0	0	0	0	Scs	42.9806	75.1596	1.0	727.4	406	56957.	1082	1.1	1.7	4.7	1.6	0.4	4.4	22	0.0
44561	0	0	1	0	Scs	42.9806	75.1591	1.0	727.3	417	56958.	1092	1.0	1.0	4.8	0.1	0.1	4.9	27	0.0
44560	0	0	0	0	Scs	42.9805	75.1586	1.0	727.2	427	56958.	1081	1.1	2.1	2.2	2.1	1.0	2.2	21	0.0
44559	0	0	0	0	Scs	42.9805	75.1581	1.0	727.2	436	56956.	1085	1.1	2.4	4.0	2.2	0.6	3.6	28	0.0
44558	0	0	0	0	Scs	42.9805	75.1576	1.0	727.1	442	56957.	1096	1.2	2.6	2.0	2.3	1.3	1.8	20	0.0
44557	0	0	0	0	Scs	42.9805	75.1571	1.0	727.1	445	56957.	1081	1.3	2.3	5.0	1.9	0.5	4.1	27	0.0
44556	0	0	1	0	Scs	42.9805	75.1566	1.0	727.0	446	56957.	1048	0.9	0.6	4.6	0.1	0.1	5.7	26	0.0
44555	0	0	0	0	Scs	42.9805	75.1562	1.0	727.0	446	56957.	1050	0.9	2.1	4.2	2.5	0.6	4.8	22	0.0
44554	0	0	0	0	Scs	42.9805	75.1557	1.0	726.9	445	56957.	1115	1.3	2.1	5.2	1.7	0.5	4.1	23	0.0
44553	0	0	0	0	Scs	42.9805	75.1552	1.0	726.9	443	56957.	1063	1.1	1.8	3.6	1.7	0.6	3.4	29	0.0
44552	0	0	0	0	Scs	42.9805	75.1547	1.0	726.8	440	56956.	1109	1.1	2.3	4.8	2.3	0.5	4.8	18	0.0
44551	0	0	0	0	Scs	42.9805	75.1542	1.0	726.7	436	56956.	1129	0.9	1.2	3.3	1.3	0.4	3.7	35	0.0
44550	0	0	0	0	Scs	42.9805	75.1537	1.0	726.7	430	56957.	1036	1.1	2.2	4.7	2.0	0.5	4.3	26	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 250

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
44549	0	0	1	0	Scs	42.9805	75.1532	1.0	726.6	421	56956.	1085	1.1	1.1	3.3	0.1	0.1	3.0	25	0.0
44548	0	0	0	0	Scs	42.9805	75.1527	1.0	726.6	411	56956.	1135	1.4	1.8	3.4	1.3	0.6	2.5	27	0.0
44547	0	0	0	0	Scs	42.9805	75.1522	1.0	726.6	400	56958.	1112	1.2	1.3	4.6	1.2	0.3	4.1	18	0.0
44546	0	0	0	0	Scs	42.9805	75.1517	1.0	726.5	389	56959.	1128	1.1	2.2	4.7	2.1	0.5	4.5	27	0.0
44545	0	0	0	0	Scs	42.9805	75.1512	1.0	726.5	379	56960.	1060	1.1	2.1	5.0	1.9	0.5	4.6	22	0.0
44544	0	0	0	0	Scs	42.9805	75.1507	1.0	726.5	370	56959.	1214	1.2	1.9	3.6	1.6	0.6	3.0	33	0.0
44543	0	0	0	0	Scs	42.9805	75.1502	1.0	726.5	363	56956.	1252	1.3	2.6	4.5	2.1	0.6	3.5	25	0.0
44542	0	0	0	0	Scs	42.9805	75.1497	1.0	726.5	357	56952.	1253	1.4	1.2	2.8	0.9	0.5	2.1	32	0.0
44541	0	0	0	0	Scs	42.9805	75.1492	1.0	726.5	354	56950.	1231	1.3	2.5	4.2	2.0	0.6	3.3	24	0.0
44540	0	0	0	0	Scs	42.9804	75.1488	1.0	726.5	352	56948.	1252	1.2	2.1	6.4	1.8	0.4	5.3	27	0.0
44539	0	0	0	0	Don	42.9804	75.1483	1.0	726.5	351	56947.	1158	1.3	2.4	4.2	2.0	0.6	3.4	15	0.0
44538	0	0	0	0	Don	42.9804	75.1478	1.0	726.5	352	56946.	1278	1.2	1.7	4.5	1.4	0.4	3.8	26	0.0
44537	0	0	0	0	Don	42.9804	75.1473	1.0	726.5	354	56945.	1125	1.2	2.0	3.4	1.8	0.6	3.0	24	0.0
44536	0	0	0	0	Don	42.9804	75.1468	1.0	726.5	354	56944.	1123	1.1	1.2	6.0	1.1	0.2	5.4	27	0.0
44535	0	0	0	0	Don	42.9804	75.1463	1.0	726.5	350	56944.	1016	0.9	2.1	3.9	2.5	0.6	4.6	32	0.0
44534	0	0	0	0	Don	42.9804	75.1458	1.0	726.5	337	56944.	935	0.9	1.7	2.8	1.9	0.6	3.3	38	0.0
44533	0	0	0	0	Don	42.9804	75.1453	1.0	726.4	328	56943.	930	0.9	1.1	3.7	1.3	0.3	4.0	25	0.0
44532	0	0	0	0	Don	42.9804	75.1448	1.1	726.5	320	56942.	951	1.0	2.6	2.6	2.6	1.0	2.6	22	0.0
44531	0	0	0	0	Don	42.9804	75.1443	1.1	726.5	326	56944.	928	1.0	1.6	2.2	1.7	0.8	2.3	21	0.0
44530	0	0	0	0	Don	42.9804	75.1438	1.1	726.4	337	56945.	939	0.8	2.0	4.5	2.5	0.5	5.7	24	0.0
44529	0	0	0	0	Don	42.9804	75.1434	1.1	726.4	349	56944.	1047	0.9	1.4	4.6	1.7	0.3	5.7	22	0.0
44528	0	0	0	0	Don	42.9803	75.1429	1.1	726.4	353	56943.	1133	1.1	1.3	5.1	1.2	0.3	4.6	24	0.0
44527	0	0	0	0	Don	42.9803	75.1424	1.1	726.4	348	56942.	1057	1.2	1.1	6.8	1.0	0.2	6.1	27	0.0
44526	0	0	0	0	Don	42.9803	75.1419	1.1	726.3	341	56941.	1129	1.4	1.7	3.5	1.3	0.5	2.6	31	0.0
44525	0	0	0	0	Don	42.9803	75.1414	1.1	726.3	333	56938.	1166	1.0	3.4	5.4	3.7	0.7	5.8	23	0.0
44524	0	0	0	0	Don	42.9803	75.1409	1.1	726.3	323	56936.	1049	1.2	2.2	4.8	1.9	0.5	4.3	27	0.0
44523	0	0	1	0	Don	42.9803	75.1404	1.1	726.2	310	56936.	988	0.9	0.9	4.3	0.1	0.1	4.8	26	0.0
44522	0	0	0	0	Don	42.9802	75.1400	1.2	726.2	289	56937.	898	0.7	1.4	4.8	2.0	0.3	7.1	38	0.0
44521	0	0	0	0	Don	42.9802	75.1395	1.2	726.1	265	56936.	863	0.8	1.5	2.9	1.9	0.6	3.7	19	0.0
44520	0	0	0	0	Don	42.9802	75.1390	1.2	726.1	244	56935.	838	0.8	1.6	3.6	2.3	0.5	5.1	34	0.0
44519	0	0	0	0	Don	42.9802	75.1385	1.2	726.0	234	56935.	841	0.7	1.8	2.5	2.7	0.8	3.7	31	0.0
44518	0	0	0	0	Don	42.9802	75.1380	1.2	726.0	230	56935.	883	0.9	1.7	3.2	2.0	0.6	3.7	19	0.0
44517	0	0	0	0	Don	42.9802	75.1375	1.2	725.9	224	56935.	897	0.9	1.0	2.9	1.1	0.4	3.3	26	0.0
44516	0	0	0	0	Don	42.9801	75.1371	1.2	725.9	222	56934.	896	1.1	1.4	2.8	1.3	0.5	2.6	24	0.0
44515	0	0	0	0	Don	42.9801	75.1366	1.2	725.9	220	56933.	900	0.9	1.4	2.6	1.6	0.6	2.9	26	0.0
44513	0	0	0	0	Don	42.9801	75.1356	1.2	725.9	222	56931.	839	0.7	1.5	2.2	2.2	0.7	3.2	24	0.0
44512	0	0	0	0	Don	42.9801	75.1351	1.2	725.9	223	56930.	807	0.8	1.4	3.5	1.8	0.4	4.5	27	0.0
44511	0	0	0	0	Don	42.9801	75.1346	1.3	725.9	223	56931.	729	0.7	1.0	2.2	1.5	0.5	3.4	21	0.0
44510	0	0	1	0	Don	42.9800	75.1341	1.3	726.0	227	56929.	728	0.6	0.3	2.0	0.1	0.1	3.3	30	0.0
44509	0	0	0	0	Don	42.9800	75.1337	1.3	726.0	231	56927.	761	0.6	1.8	3.3	3.3	0.6	6.3	21	0.0
44508	0	0	0	0	Don	42.9800	75.1332	1.3	726.1	239	56927.	786	0.8	1.3	2.5	1.8	0.5	3.6	16	0.0
44507	0	0	0	0	Don	42.9800	75.1327	1.3	726.2	245	56927.	800	0.6	1.5	3.7	2.5	0.5	6.1	27	0.0
44506	0	0	0	0	Don	42.9800	75.1322	1.3	726.3	251	56926.	788	0.7	1.3	2.6	1.8	0.5	3.7	21	0.0
44505	0	0	0	0	Don	42.9800	75.1317	1.3	726.4	254	56925.	780	0.7	1.3	4.4	1.8	0.3	6.3	32	0.0
44504	0	0	0	0	Don	42.9800	75.1312	1.3	726.6	254	56924.	782	0.7	1.6	2.3	2.3	0.7	3.4	30	0.0
44503	0	0	0	0	Don	42.9799	75.1308	1.3	726.7	253	56923.	836	0.8	1.1	4.0	1.5	0.3	5.5	27	0.0
44502	0	0	0	0	Don	42.9799	75.1303	1.3	726.8	254	56922.	857	0.8	1.4	5.1	1.8	0.3	6.7	28	0.0
44501	0	0	0	0	Don	42.9799	75.1298	1.3	726.9	258	56922.	941	0.8	2.1	4.1	2.7	0.6	5.2	30	0.0
44500	0	0	0	0	Don	42.9799	75.1293	1.3	727.1	271	56923.	1026	1.0	3.0	4.2	3.0	0.8	4.2	17	0.0
44499	0	0	0	0	Don	42.9799	75.1288	1.3	727.2	279	56922.	1051	0.9	2.4	5.3	2.9	0.5	6.4	25	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 250

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
44498	0	0	0	0	Don	42.9799	75.1283	1.3	727.3	281	56920.	1080	1.0	2.5	2.2	2.5	1.2	2.2	24	0.0
44497	0	0	0	0	Don	42.9799	75.1278	1.3	727.4	274	56918.	1129	1.4	1.9	3.4	1.5	0.6	2.5	23	0.0
44496	0	0	0	0	Don	42.9798	75.1274	1.4	727.5	270	56916.	1095	1.0	1.4	6.3	1.4	0.3	6.3	24	0.0
44495	0	0	1	0	Don	42.9798	75.1269	1.4	727.6	273	56914.	1095	1.1	0.8	5.2	0.1	0.1	5.0	24	0.0
44494	0	0	0	0	Don	42.9798	75.1264	1.4	727.7	280	56914.	1164	1.2	2.2	5.0	1.9	0.5	4.3	28	0.0
44493	0	0	1	0	Don	42.9798	75.1259	1.4	727.7	291	56914.	1108	1.2	0.8	5.1	0.1	0.1	4.5	28	0.0
44492	0	0	0	0	Don	42.9798	75.1254	1.4	727.8	305	56912.	1178	1.4	1.4	4.3	1.1	0.4	3.2	17	0.0
44491	0	0	0	0	Don	42.9797	75.1249	1.4	727.8	322	56912.	1227	1.5	2.9	4.4	2.1	0.7	3.1	31	0.0
44490	0	0	0	0	Don	42.9797	75.1245	1.4	727.9	340	56910.	1188	1.2	1.5	4.9	1.2	0.3	4.0	28	0.0
44489	0	0	0	0	Don	42.9797	75.1240	1.4	727.9	357	56908.	1212	1.3	2.8	3.6	2.2	0.8	2.9	23	0.0
44488	0	0	0	0	Don	42.9797	75.1235	1.4	727.9	370	56907.	1160	1.2	3.1	5.1	2.8	0.6	4.5	25	0.0
44487	0	0	0	0	Don	42.9797	75.1230	1.4	727.9	380	56906.	1025	0.9	3.1	2.5	3.5	1.3	2.9	26	0.0
44486	0	0	0	0	Don	42.9797	75.1225	1.4	727.9	388	56904.	1061	0.9	3.4	3.8	3.9	0.9	4.4	30	0.0
44485	0	0	0	0	Don	42.9797	75.1220	1.4	727.9	395	56901.	1127	0.9	2.0	3.9	2.2	0.5	4.3	29	0.0
44484	0	0	0	0	Don	42.9796	75.1216	1.5	727.9	400	56900.	1099	1.1	1.8	6.7	1.6	0.3	6.0	17	0.0
44483	0	0	0	0	Don	42.9796	75.1211	1.5	727.8	403	56898.	1129	1.1	2.9	5.8	2.9	0.5	5.8	27	0.0
44482	0	0	1	0	Don	42.9796	75.1206	1.5	727.8	404	56896.	1048	1.2	0.8	3.2	0.1	0.1	2.7	21	0.0
44481	0	0	0	0	Don	42.9796	75.1201	1.5	727.8	402	56895.	955	1.0	1.3	3.5	1.3	0.4	3.5	30	0.0
44480	0	0	0	0	Don	42.9796	75.1196	1.5	727.8	392	56895.	945	0.8	1.6	4.0	2.0	0.4	5.2	26	0.0
44479	0	0	0	0	Don	42.9796	75.1191	1.5	727.7	382	56894.	849	0.7	1.1	3.8	1.7	0.3	5.7	19	0.0
44478	0	0	0	0	Don	42.9795	75.1186	1.5	727.7	375	56893.	808	0.8	1.7	3.7	2.4	0.5	5.2	24	0.0
44477	0	0	0	0	Scs	42.9795	75.1182	1.5	727.7	378	56893.	784	0.7	1.6	2.4	2.4	0.7	3.6	31	0.0
44476	0	0	0	0	Scs	42.9795	75.1177	1.6	727.7	386	56892.	853	0.7	1.4	5.1	2.0	0.3	7.6	25	0.0
44475	0	0	0	0	Scs	42.9795	75.1172	1.6	727.7	400	56891.	946	0.8	1.6	5.2	2.1	0.3	6.7	30	0.0
44474	0	0	0	0	Scs	42.9795	75.1167	1.6	727.7	409	56890.	1090	1.2	1.5	4.8	1.3	0.3	4.2	26	0.0
44473	0	0	0	0	Scs	42.9795	75.1162	1.6	727.7	412	56888.	1152	1.3	3.0	3.0	2.5	1.0	2.5	14	0.0
44472	0	0	0	0	Scs	42.9795	75.1157	1.6	727.7	406	56888.	1172	1.1	2.0	3.7	1.9	0.6	3.5	28	0.0
44471	0	0	0	0	Scs	42.9794	75.1152	1.6	727.7	399	56888.	1107	1.4	2.1	4.1	1.6	0.6	3.1	30	0.0
44470	0	0	1	0	Scs	42.9794	75.1148	1.7	727.7	393	56887.	1113	1.2	1.0	5.1	0.1	0.1	4.6	25	0.0
44469	0	0	0	0	Scs	42.9794	75.1143	1.7	727.7	388	56887.	1102	1.1	1.6	4.2	1.5	0.4	3.9	15	0.0
44468	0	0	0	0	Scs	42.9794	75.1138	1.7	727.7	383	56887.	1102	1.1	2.8	3.7	2.7	0.8	3.5	29	0.0
44467	0	0	0	0	Scs	42.9794	75.1133	1.7	727.7	377	56885.	1070	1.2	3.2	1.7	2.7	1.9	1.5	37	0.0
44466	0	0	0	0	Scs	42.9794	75.1128	1.7	727.7	370	56885.	1033	1.1	2.7	2.0	2.5	1.4	1.8	31	0.0
44465	0	0	0	0	Scs	42.9794	75.1123	1.7	727.7	364	56885.	1081	1.4	1.7	3.0	1.2	0.6	2.3	24	0.0
44464	0	0	0	0	Scs	42.9794	75.1118	1.8	727.7	356	56884.	1034	1.0	1.6	6.4	1.6	0.3	6.6	42	0.0
44463	0	0	0	0	Scs	42.9794	75.1113	1.8	727.8	345	56882.	995	1.4	1.5	3.1	1.1	0.5	2.3	21	0.0
44462	0	0	0	0	Scs	42.9794	75.1108	1.8	727.8	326	56882.	1002	1.1	2.0	3.4	1.9	0.6	3.3	30	0.0
44461	0	0	0	0	Scs	42.9794	75.1104	1.8	727.8	307	56883.	941	1.0	1.8	2.5	1.9	0.8	2.7	26	0.0
44460	0	0	0	0	Scs	42.9794	75.1098	1.8	727.9	294	56882.	867	0.8	1.5	2.6	2.0	0.6	3.3	32	0.0
44459	0	0	0	0	Scs	42.9794	75.1094	1.8	727.9	291	56881.	938	1.0	2.1	3.0	2.3	0.8	3.3	19	0.0
44458	0	0	0	0	Scs	42.9794	75.1089	1.9	728.0	297	56881.	1073	1.0	2.1	1.9	2.1	1.1	1.9	30	0.0
44457	0	0	0	0	Scs	42.9794	75.1084	1.9	728.1	307	56880.	1127	1.2	2.2	4.9	2.0	0.5	4.4	32	0.0
44456	0	0	0	0	Scs	42.9794	75.1079	1.9	728.2	317	56879.	1231	1.4	2.0	6.0	1.5	0.4	4.6	27	0.0
44455	0	0	0	0	Scs	42.9794	75.1074	1.9	728.3	323	56878.	1234	1.1	1.4	5.5	1.3	0.3	5.0	18	0.0
44454	0	0	0	0	Scs	42.9794	75.1069	1.9	728.4	325	56877.	1149	1.0	3.1	3.9	3.2	0.8	4.1	31	0.0
44453	0	0	0	0	Scs	42.9794	75.1064	1.9	728.5	323	56876.	1106	1.3	1.8	4.6	1.4	0.4	3.6	29	0.0
44452	0	0	0	0	Scs	42.9794	75.1059	2.0	728.7	321	56877.	1064	1.1	2.5	4.3	2.3	0.6	4.0	30	0.0
44451	0	0	0	0	Dhg	42.9794	75.1054	2.0	728.8	318	56877.	1105	1.2	1.9	4.1	1.6	0.5	3.5	26	0.0
44450	0	0	0	0	Dhg	42.9794	75.1049	2.0	729.0	314	56878.	1023	1.0	2.8	2.2	3.0	1.3	2.3	28	0.0
44449	0	0	0	0	Dhg	42.9794	75.1044	2.0	729.2	303	56879.	997	1.0	1.8	4.3	1.9	0.5	4.6	22	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 250

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
44448	0	0	0	0	Dhg	42.9794	75.1039	2.0	729.4	297	56881.	958	0.9	2.1	5.4	2.4	0.4	6.0	30	0.0
44447	0	0	0	0	Dhg	42.9794	75.1034	2.0	729.6	297	56883.	1055	1.1	1.5	3.4	1.4	0.5	3.1	23	0.0
44446	0	0	0	0	Dhg	42.9794	75.1029	2.0	729.8	310	56882.	1076	0.9	2.9	3.8	3.5	0.8	4.5	30	0.0
44445	0	0	0	0	Dhg	42.9794	75.1024	2.0	730.1	325	56882.	1020	1.2	1.2	3.4	1.1	0.4	3.0	21	0.0
44444	0	0	0	0	Dhg	42.9794	75.1019	2.1	730.3	342	56882.	1104	1.0	1.6	3.6	1.6	0.5	3.6	27	0.0
44443	0	0	0	0	Dhg	42.9794	75.1014	2.1	730.6	358	56884.	1153	1.3	2.1	3.8	1.6	0.6	3.0	14	0.0
44442	0	0	0	0	Dhg	42.9794	75.1009	2.1	730.9	371	56885.	1097	1.6	1.4	2.5	0.9	0.6	1.7	26	0.0
44441	0	0	0	0	Dhg	42.9794	75.1004	2.1	731.2	381	56884.	1159	1.3	1.8	4.6	1.5	0.5	3.8	27	0.0
44440	0	0	1	0	Dhg	42.9794	75.0999	2.1	731.5	394	56882.	1080	1.2	0.6	2.7	0.1	0.1	2.4	26	0.0
44439	0	0	0	0	Dhg	42.9794	75.0994	2.1	731.8	406	56882.	1164	1.4	1.4	3.5	1.1	0.5	2.5	26	0.0
44438	0	0	0	0	Dhg	42.9794	75.0989	2.1	732.1	414	56882.	1189	1.3	2.6	3.8	2.0	0.7	2.9	20	0.0
44437	0	0	0	0	Dhg	42.9794	75.0984	2.1	732.4	417	56882.	1149	1.6	1.5	2.9	1.0	0.6	1.9	22	0.0
44436	0	0	0	0	Scs	42.9794	75.0979	2.1	732.8	422	56881.	1171	1.0	1.5	5.2	1.6	0.3	5.6	28	0.0
44435	0	0	0	0	Scs	42.9794	75.0975	2.1	733.1	432	56880.	1236	1.6	2.3	3.9	1.5	0.6	2.5	21	0.0
44434	0	0	0	0	Scs	42.9794	75.0970	2.1	733.3	449	56879.	1201	1.3	2.5	2.1	2.0	1.2	1.7	26	0.0
44433	0	0	0	0	Scs	42.9794	75.0965	2.1	733.6	465	56880.	1161	1.1	2.0	5.5	2.0	0.4	5.4	23	0.0
44432	0	0	0	0	Scs	42.9795	75.0960	2.1	733.9	475	56879.	1204	1.4	2.3	6.6	1.7	0.4	4.9	18	0.0
44431	0	0	1	0	Scs	42.9795	75.0955	2.1	734.2	482	56877.	1136	0.9	1.0	5.9	0.1	0.1	6.6	14	0.0
44430	0	0	1	0	Scs	42.9795	75.0950	2.1	734.4	494	56876.	1136	1.4	1.0	5.3	0.1	0.1	3.9	39	0.0
44429	0	0	1	0	Sv	42.9795	75.0945	2.1	734.7	519	56876.	1140	1.1	1.3	5.4	0.1	0.1	5.1	18	0.0
44428	0	0	0	0	Sv	42.9795	75.0940	2.1	734.9	539	56876.	1144	1.1	1.6	6.4	1.5	0.3	6.0	22	0.0
44427	0	0	1	0	Sv	42.9795	75.0935	2.1	735.1	546	56876.	1128	1.0	0.2	5.9	0.1	0.1	5.9	22	0.0
44426	0	0	0	0	Sv	42.9795	75.0930	2.0	735.2	532	56874.	1186	1.2	1.8	5.3	1.5	0.4	4.4	24	0.0
44425	0	0	0	0	Sv	42.9795	75.0925	2.0	735.4	501	56872.	1076	0.8	2.1	4.5	2.7	0.5	5.9	24	0.0
44424	0	0	0	0	Sv	42.9795	75.0920	2.0	735.6	468	56872.	1091	0.7	1.8	2.8	2.6	0.7	4.0	19	0.0
44422	0	0	0	0	Sl	42.9795	75.0910	2.0	735.7	434	56872.	1020	1.0	3.7	4.1	3.8	0.9	4.3	26	0.0
44421	0	0	0	0	Sl	42.9795	75.0905	2.0	735.9	405	56874.	1020	0.8	3.8	4.3	5.0	0.9	5.6	21	0.0
44420	0	0	0	0	Sl	42.9795	75.0900	2.0	736.0	377	56875.	963	0.9	2.0	4.2	2.4	0.5	5.0	30	0.0
44419	0	0	0	0	Sl	42.9795	75.0895	2.0	736.1	357	56876.	1006	0.8	2.1	5.3	2.9	0.5	7.2	18	0.0
44418	0	0	0	0	Sl	42.9795	75.0890	1.9	736.1	348	56878.	1089	0.8	2.0	5.5	2.6	0.4	7.4	21	0.0
44417	0	0	1	0	Sl	42.9795	75.0885	1.9	736.2	347	56877.	999	0.8	0.5	6.6	0.1	0.1	8.8	32	0.0
44416	0	0	0	0	Sl	42.9795	75.0880	1.9	736.2	348	56878.	1041	0.9	1.3	5.6	1.5	0.3	6.3	27	0.1
44415	0	0	0	0	Sl	42.9795	75.0875	1.9	736.2	350	56880.	1056	1.0	2.2	6.0	2.3	0.4	6.4	36	0.1
44414	0	0	1	0	Sl	42.9795	75.0871	1.9	736.1	351	56881.	1023	0.9	0.9	5.9	0.1	0.1	6.7	24	0.3
44413	0	0	0	0	Sl	42.9795	75.0865	1.9	736.1	351	56881.	1076	0.8	2.5	6.1	3.5	0.5	8.6	20	0.5
44412	0	0	0	0	Scl	42.9795	75.0861	1.9	736.0	350	56880.	1044	0.9	1.6	5.1	1.9	0.4	5.8	19	0.7
44411	0	0	0	0	Scl	42.9795	75.0856	1.9	735.9	349	56880.	1043	1.0	1.6	6.4	1.7	0.3	6.6	22	0.5
44410	0	0	0	0	Scl	42.9795	75.0851	1.9	735.8	348	56881.	1120	1.1	1.3	5.7	1.2	0.3	5.4	20	0.5
44409	0	0	0	0	Scl	42.9795	75.0846	1.9	735.6	346	56881.	1110	1.1	1.4	5.6	1.4	0.3	5.4	25	0.7
44408	0	0	0	0	Scl	42.9795	75.0841	1.8	735.5	343	56880.	1115	1.2	2.0	3.4	1.7	0.6	2.9	15	0.8
44407	0	0	0	0	Scl	42.9795	75.0836	1.8	735.4	338	56880.	1122	1.1	1.6	5.1	1.5	0.4	4.7	27	1.0
44406	0	0	0	0	Scl	42.9795	75.0831	1.8	735.2	327	56880.	986	1.0	1.7	4.6	1.8	0.4	4.8	29	1.2
44405	0	0	0	0	Scl	42.9795	75.0826	1.8	735.1	319	56881.	924	0.7	1.2	4.5	1.8	0.3	6.7	28	1.3
44404	0	0	0	0	Scl	42.9795	75.0821	1.8	734.9	315	56881.	960	1.0	1.1	4.7	1.2	0.3	5.0	25	1.6
44403	0	0	1	0	Of	42.9795	75.0816	1.8	734.8	321	56879.	894	0.8	0.3	3.9	0.1	0.1	5.3	22	1.5
44402	0	0	0	0	Of	42.9795	75.0811	1.8	734.7	330	56879.	889	1.0	1.5	4.7	1.5	0.4	4.8	21	1.5
44401	0	0	0	0	Of	42.9795	75.0806	1.8	734.5	343	56879.	860	0.7	1.4	3.1	2.1	0.5	4.8	24	1.3
44400	0	0	1	0	Of	42.9795	75.0801	1.8	734.4	359	56877.	809	0.9	0.6	4.6	0.1	0.1	5.7	27	1.1
44399	0	0	0	0	Of	42.9795	75.0796	1.8	734.2	369	56875.	818	0.8	1.3	3.8	1.7	0.4	5.1	35	0.9
44398	0	0	0	0	Of	42.9795	75.0791	1.8	734.0	378	56874.	828	0.6	2.2	3.3	3.9	0.7	6.0	33	0.8

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 250

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
44397	0	0	1	0	Of	42.9795	75.0786	1.8	733.9	377	56872.	926	0.8	0.7	4.0	0.1	0.1	5.2	21	0.7
44396	0	0	0	0	Of	42.9795	75.0781	1.8	733.7	381	56872.	916	0.8	2.8	5.2	3.8	0.6	6.9	22	0.6
44395	0	0	0	0	Of	42.9795	75.0776	1.8	733.5	387	56873.	886	0.8	2.0	5.3	2.7	0.4	7.4	30	0.7
44394	0	0	1	0	Of	42.9795	75.0771	1.8	733.3	407	56872.	943	0.6	0.3	4.8	0.1	0.1	8.1	31	0.8
44393	0	0	1	0	Of	42.9795	75.0766	1.8	733.2	433	56870.	926	0.8	0.9	5.3	0.1	0.1	7.3	23	0.9
44392	0	0	0	0	Of	42.9795	75.0761	1.8	733.0	460	56869.	1119	1.2	1.8	6.2	1.6	0.3	5.4	33	1.0
44391	0	0	0	0	Of	42.9796	75.0756	1.8	732.8	482	56870.	1038	0.8	1.4	5.1	1.8	0.3	6.5	29	1.0
44390	0	0	0	0	Of	42.9796	75.0751	1.8	732.7	499	56871.	1118	1.5	1.4	4.6	1.0	0.3	3.2	20	1.3
44389	0	0	0	0	Of	42.9796	75.0746	1.8	732.5	512	56871.	1144	1.0	2.9	3.6	2.9	0.8	3.6	24	1.4
44388	0	0	0	0	Of	42.9796	75.0742	1.8	732.3	518	56872.	1142	0.9	2.6	3.2	2.9	0.8	3.6	16	1.3
44387	0	0	1	0	Of	42.9796	75.0737	1.8	732.2	512	56872.	1205	1.1	1.3	7.5	0.1	0.1	7.0	20	1.1
44386	0	0	0	0	Of	42.9796	75.0732	1.8	732.1	506	56873.	1023	0.8	1.7	5.6	2.2	0.3	7.4	29	1.4
44385	0	0	0	0	Of	42.9796	75.0727	1.9	732.0	499	56875.	972	1.0	2.6	3.9	2.6	0.7	3.9	33	1.4
44384	0	0	1	1	Of	42.9796	75.0722	1.9	731.9	494	56875.	1008	0.9	1.3	1.4	0.1	0.1	0.1	31	1.3
44383	0	0	1	0	Of	42.9796	75.0717	1.9	731.8	482	56875.	1011	0.8	1.3	8.1	0.1	0.1	10.5	23	1.2
44382	0	0	1	0	Of	42.9796	75.0712	1.9	731.8	466	56874.	944	0.9	1.1	4.6	0.1	0.1	5.7	29	1.4
44381	0	0	1	0	Of	42.9796	75.0707	1.9	731.8	448	56876.	923	1.0	0.9	3.9	0.1	0.1	4.3	20	1.5
44380	0	0	0	0	Scl	42.9796	75.0702	1.9	731.8	430	56877.	1008	1.0	1.4	6.0	1.6	0.3	6.5	29	1.6
44379	0	0	0	0	Scl	42.9796	75.0697	1.9	731.8	406	56876.	991	0.8	1.4	5.1	1.9	0.3	6.8	18	1.4
44378	0	0	0	0	Scl	42.9796	75.0692	1.9	731.8	391	56875.	910	0.8	1.2	5.6	1.6	0.3	7.4	33	1.7
44377	0	0	0	0	Scl	42.9796	75.0687	1.9	731.9	379	56875.	873	0.7	1.7	3.3	2.5	0.5	5.0	28	2.0
44376	0	0	0	0	Scl	42.9796	75.0682	1.9	731.9	375	56874.	947	0.9	1.2	7.7	1.4	0.2	9.4	28	2.4
44375	0	0	1	0	Scl	42.9796	75.0677	1.9	732.0	364	56874.	833	0.7	0.1	3.9	0.1	0.1	6.2	17	2.9
44374	0	0	0	0	Scl	42.9795	75.0672	1.9	732.1	352	56875.	868	0.7	1.6	4.3	2.4	0.4	6.3	28	3.1
44373	0	0	0	0	Scl	42.9795	75.0667	1.9	732.2	344	56873.	898	0.8	1.3	3.5	1.7	0.4	4.8	20	3.3
44372	0	0	0	0	Scl	42.9795	75.0662	1.9	732.3	341	56869.	925	0.7	1.0	4.8	1.5	0.3	7.2	26	3.6
44371	0	0	0	0	Scl	42.9795	75.0657	1.9	732.4	342	56866.	915	0.6	1.0	3.3	1.8	0.3	6.1	28	3.9
44370	0	0	0	0	Scl	42.9795	75.0652	1.9	732.5	344	56863.	901	1.0	1.2	4.3	1.2	0.3	4.3	21	3.9
44369	0	0	0	0	Scl	42.9795	75.0647	1.9	732.5	345	56862.	939	0.7	1.7	3.1	2.4	0.6	4.4	34	3.9
44368	0	0	0	0	Scl	42.9795	75.0642	1.9	732.6	341	56861.	959	0.8	2.0	4.2	2.5	0.5	5.3	25	3.9
44367	0	0	0	0	Scl	42.9795	75.0637	1.9	732.6	337	56859.	969	1.0	1.3	4.4	1.3	0.3	4.5	13	3.9
44366	0	0	1	0	Scl	42.9795	75.0632	1.9	732.7	333	56858.	911	0.9	0.5	4.5	0.1	0.1	5.5	27	3.9
44365	0	0	1	0	Scl	42.9795	75.0627	1.9	732.7	336	56857.	858	0.8	0.7	5.6	0.1	0.1	7.3	31	3.9
44364	0	0	1	0	Scl	42.9795	75.0622	1.9	732.8	353	56856.	952	0.9	0.8	4.7	0.1	0.1	5.4	30	3.9
44363	0	0	0	0	Scl	42.9795	75.0617	1.9	732.8	372	56854.	1087	1.1	1.4	5.0	1.3	0.3	4.6	27	4.1
44362	0	0	0	0	Scl	42.9795	75.0612	1.9	732.8	386	56851.	1162	1.2	1.5	3.8	1.2	0.4	3.2	28	4.3
44361	0	0	1	0	Scl	42.9795	75.0607	1.9	732.8	384	56851.	1418	1.7	0.9	4.7	0.1	0.1	2.9	18	4.2
44360	0	0	0	0	Scl	42.9795	75.0602	2.0	732.9	379	56851.	1323	1.3	2.2	5.6	1.7	0.4	4.4	18	4.2
44359	0	0	0	0	Scl	42.9795	75.0598	2.0	732.9	372	56851.	1399	1.5	2.7	4.2	1.8	0.7	2.9	16	4.0
44358	0	0	0	0	Scl	42.9795	75.0593	2.0	732.9	366	56851.	1435	1.8	1.2	6.6	0.7	0.2	3.8	30	3.9
44357	0	0	0	0	Scl	42.9795	75.0588	2.0	732.9	361	56850.	1528	1.9	2.9	6.9	1.6	0.5	3.7	31	3.6
44356	0	0	0	0	Scl	42.9795	75.0583	2.0	732.9	357	56850.	1596	2.1	2.0	3.9	1.0	0.6	1.9	28	3.2
44355	0	0	0	0	Scl	42.9795	75.0578	2.0	732.9	355	56850.	1673	2.1	1.5	6.0	0.7	0.3	2.9	18	3.0
44354	0	0	1	0	Scl	42.9795	75.0573	2.0	732.9	354	56849.	1741	2.4	1.0	8.7	0.1	0.1	3.7	21	2.9
44353	0	0	1	0	Scl	42.9795	75.0568	2.0	732.9	356	56847.	1762	2.2	1.2	7.0	0.1	0.1	3.2	33	2.7
44352	0	0	0	0	Scl	42.9795	75.0563	2.0	733.0	358	56846.	1725	2.3	1.6	6.3	0.7	0.3	2.8	26	2.7
44351	0	0	0	0	Scl	42.9795	75.0558	2.0	733.0	359	56844.	1685	2.0	1.4	9.4	0.8	0.2	4.9	21	2.6
44350	0	0	0	0	Scl	42.9795	75.0553	2.0	733.0	359	56842.	1488	1.6	1.7	5.8	1.1	0.3	3.8	18	2.3
44349	0	0	0	0	Scl	42.9795	75.0548	2.0	733.0	360	56841.	1374	1.3	1.4	6.8	1.1	0.3	5.3	26	2.2
44348	0	0	0	0	Scl	42.9795	75.0543	2.0	733.0	363	56841.	1289	1.2	2.9	5.7	2.6	0.6	5.0	26	2.1

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 250

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
44347	0	0	0	0	Scl	42.9795	75.0538	2.0	733.1	369	56841.	1148	1.1	2.2	5.0	2.1	0.5	4.8	19	2.0
44346	0	0	0	0	Scl	42.9795	75.0533	2.0	733.1	377	56839.	1204	1.5	2.2	5.3	1.5	0.5	3.7	36	1.9
44345	0	0	1	0	Scl	42.9795	75.0528	2.0	733.1	386	56838.	1144	1.1	0.8	7.6	0.1	0.1	7.4	30	1.8
44344	0	0	0	0	Scl	42.9795	75.0523	2.0	733.1	394	56838.	1173	1.1	2.0	4.8	2.0	0.5	4.7	29	1.9
44343	0	0	0	0	Scl	42.9795	75.0518	2.0	733.1	399	56838.	1113	1.0	1.5	4.5	1.5	0.4	4.5	31	1.9
44342	0	0	0	0	Scl	42.9795	75.0513	2.0	733.1	399	56839.	1078	1.0	2.2	4.3	2.3	0.5	4.6	27	1.9
44341	0	0	0	0	Scl	42.9795	75.0508	2.0	733.1	395	56840.	1103	1.3	1.2	5.0	1.0	0.3	4.1	35	1.9
44340	0	0	0	0	Scl	42.9795	75.0503	2.0	733.1	385	56841.	891	0.8	1.1	3.9	1.5	0.3	5.3	27	1.9
44339	0	0	1	0	Scl	42.9795	75.0498	2.0	733.1	376	56840.	731	0.6	1.0	4.0	0.1	0.1	7.1	31	2.2
44338	0	0	0	0	Scl	42.9795	75.0493	2.0	733.1	372	56838.	710	0.6	1.6	3.6	2.9	0.5	6.5	23	2.5
44337	0	0	1	0	Scl	42.9795	75.0488	2.0	733.1	384	56837.	601	0.4	1.0	3.6	0.1	0.1	0.1	34	2.5
44336	0	0	1	0	Scl	42.9795	75.0483	2.0	733.1	407	56836.	585	0.5	0.6	2.4	0.1	0.1	0.1	25	2.8
44335	0	0	1	0	Scl	42.9795	75.0478	2.1	733.1	440	56836.	536	0.3	0.3	1.6	0.1	0.1	0.1	26	3.1
44334	0	0	0	0	Scl	42.9795	75.0473	2.1	733.1	472	56836.	621	0.6	1.4	2.6	2.7	0.6	4.9	28	3.4
44333	0	0	1	0	Scl	42.9795	75.0468	2.1	733.1	501	56836.	672	0.4	0.4	3.8	0.1	0.1	0.1	17	3.6
44331	0	0	1	0	Scl	42.9794	75.0458	2.1	733.1	518	56837.	667	0.4	1.0	2.4	0.1	0.1	0.1	20	3.7
44330	0	0	1	0	Scl	42.9794	75.0453	2.1	733.0	516	56838.	679	0.3	1.0	3.3	0.1	0.1	0.1	29	3.8
44329	0	0	1	0	Scl	42.9794	75.0448	2.1	733.0	498	56839.	659	0.6	1.1	2.3	0.1	0.1	4.0	23	3.9
44328	0	0	1	0	Scl	42.9794	75.0444	2.1	733.0	474	56840.	700	0.6	0.5	4.0	0.1	0.1	6.8	32	3.9
44327	0	0	1	0	Scl	42.9794	75.0439	2.1	732.9	456	56841.	730	0.7	0.0	4.1	0.1	0.1	6.4	24	4.0
44326	0	0	1	0	Scl	42.9794	75.0434	2.1	732.9	443	56842.	668	0.5	0.8	2.6	0.1	0.1	0.1	20	3.8
44325	0	0	1	0	Scl	42.9794	75.0429	2.1	732.9	427	56844.	699	0.9	0.8	3.6	0.1	0.1	4.1	30	3.5
44324	0	0	1	0	Scl	42.9794	75.0424	2.1	732.9	410	56846.	680	0.6	0.4	4.2	0.1	0.1	7.9	30	3.3
44323	0	0	1	0	Scl	42.9794	75.0419	2.2	732.8	394	56849.	610	0.3	0.0	3.1	0.1	0.1	0.1	22	3.2
44322	0	0	1	0	Of	42.9794	75.0414	2.2	732.8	384	56849.	706	0.5	0.0	3.8	0.1	0.1	0.1	26	3.0
44321	0	0	0	0	Of	42.9794	75.0409	2.2	732.8	386	56849.	744	0.8	1.2	4.9	1.5	0.3	6.1	24	3.1
44320	0	0	1	0	Of	42.9794	75.0404	2.2	732.8	388	56849.	761	0.6	-0.6	4.6	0.1	0.1	8.6	29	3.2
44319	0	0	0	0	Of	42.9794	75.0399	2.2	732.8	387	56850.	839	0.8	1.2	2.9	1.6	0.5	3.7	18	3.2
44318	0	0	1	0	Of	42.9794	75.0394	2.2	732.8	373	56853.	786	0.8	0.7	2.2	0.1	0.1	2.9	18	3.1
44317	0	0	0	0	Of	42.9794	75.0389	2.2	732.8	360	56853.	785	0.7	1.5	3.1	2.1	0.5	4.6	35	3.3
44316	0	0	1	0	Of	42.9794	75.0384	2.2	732.9	350	56853.	703	0.6	0.8	3.1	0.1	0.1	5.9	14	3.5
44315	0	0	1	0	Scl	42.9794	75.0379	2.3	732.9	346	56856.	743	0.8	0.1	2.6	0.1	0.1	3.3	30	3.4
44314	0	0	1	0	Scl	42.9794	75.0374	2.3	733.0	343	56858.	719	0.7	0.9	2.1	0.1	0.1	3.3	29	3.3
44313	0	0	1	0	Scl	42.9794	75.0369	2.3	733.0	342	56858.	681	0.4	0.7	5.3	0.1	0.1	0.1	28	3.0
44312	0	0	1	0	Scl	42.9794	75.0364	2.3	733.0	341	56859.	659	0.6	0.5	2.4	0.1	0.1	4.1	23	2.8
44311	0	0	0	0	Scl	42.9794	75.0359	2.3	733.1	341	56860.	652	0.5	1.3	3.0	0.1	0.5	0.1	21	2.7
44310	0	0	1	0	Scl	42.9794	75.0354	2.3	733.2	339	56862.	607	0.4	0.7	3.4	0.1	0.1	0.1	26	2.5
44309	0	0	0	0	Scl	42.9794	75.0349	2.3	733.2	334	56864.	553	0.4	1.3	1.6	0.1	0.9	0.1	18	2.2
44308	0	0	1	1	Scl	42.9794	75.0344	2.4	733.3	326	56867.	529	0.4	0.7	1.0	0.1	0.1	0.1	18	2.2
44307	0	0	1	0	Scl	42.9794	75.0339	2.4	733.4	317	56868.	559	0.4	0.3	3.8	0.1	0.1	0.1	22	2.0
44306	0	0	1	0	Scl	42.9794	75.0334	2.4	733.4	311	56870.	607	0.6	0.5	2.5	0.1	0.1	4.8	18	2.0
44305	0	0	0	0	Scl	42.9794	75.0329	2.4	733.5	308	56872.	577	0.3	1.5	3.1	0.1	0.5	0.1	17	2.0
44304	0	0	0	0	Scl	42.9794	75.0324	2.4	733.6	305	56873.	713	0.5	1.2	1.7	0.1	0.7	0.1	33	1.9
44303	0	0	1	0	Scl	42.9794	75.0319	2.4	733.7	306	56874.	616	0.5	0.6	3.4	0.1	0.1	0.1	18	2.0
44302	0	0	1	0	Scl	42.9794	75.0314	2.4	733.8	312	56873.	736	0.7	0.5	5.3	0.1	0.1	8.4	31	1.9
44301	0	0	0	0	Scl	42.9794	75.0309	2.4	733.9	328	56873.	826	0.6	1.2	3.6	1.9	0.4	5.8	13	1.9
44300	0	0	1	0	Scl	42.9794	75.0304	2.4	734.0	352	56874.	883	0.7	0.2	6.1	0.1	0.1	9.9	23	2.1
44299	0	0	0	0	Scl	42.9794	75.0299	2.4	734.1	372	56873.	985	1.0	1.8	6.6	2.0	0.3	7.2	26	2.2
44298	0	0	1	0	Scl	42.9793	75.0294	2.4	734.2	385	56873.	1026	0.9	1.0	4.8	0.1	0.1	5.7	27	2.4
44297	0	0	0	0	Scl	42.9793	75.0290	2.5	734.3	388	56874.	1063	1.2	2.5	5.5	2.2	0.5	4.9	25	2.5

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 250

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
44296	0	0	1	0	Scl	42.9793	75.0285	2.5	734.4	389	56874.	1051	0.9	0.9	5.0	0.1	0.1	5.9	26	2.4
44295	0	0	0	0	Scl	42.9793	75.0280	2.5	734.5	387	56872.	1044	1.0	2.3	5.0	2.5	0.5	5.4	31	2.2
44294	0	0	0	0	Scl	42.9793	75.0275	2.5	734.6	386	56872.	1055	1.0	1.3	3.6	1.4	0.4	3.9	15	2.2
44293	0	0	0	0	Scl	42.9793	75.0270	2.5	734.7	386	56872.	1128	1.1	1.3	4.0	1.2	0.4	3.6	26	2.2
44292	0	0	0	0	Scl	42.9793	75.0265	2.5	734.8	388	56873.	1053	0.8	1.6	5.6	2.1	0.3	7.2	35	2.0
44291	0	0	0	0	Scl	42.9793	75.0260	2.5	734.9	394	56872.	998	1.1	1.7	4.3	1.6	0.4	4.1	28	1.8
44290	0	0	0	0	Scl	42.9793	75.0255	2.5	735.0	404	56872.	1073	1.0	2.2	5.5	2.3	0.4	6.0	27	1.8
44289	0	0	1	0	Scl	42.9793	75.0250	2.5	735.0	414	56873.	979	0.7	1.0	4.1	0.1	0.1	5.9	23	1.8
44288	0	0	0	0	Scl	42.9793	75.0245	2.5	735.1	422	56875.	988	0.9	1.9	4.0	2.3	0.5	4.6	30	1.8
44287	0	0	0	0	Scl	42.9793	75.0240	2.5	735.2	426	56875.	1101	0.9	1.4	5.6	1.6	0.3	6.3	19	1.8
44286	0	0	0	0	Scl	42.9793	75.0235	2.5	735.2	427	56876.	1098	1.4	1.8	2.8	1.3	0.7	2.0	19	1.8
44285	0	0	0	0	Scl	42.9793	75.0231	2.5	735.3	425	56877.	1054	1.2	2.0	2.8	1.8	0.8	2.5	21	1.8
44284	0	0	0	0	Scl	42.9793	75.0226	2.5	735.4	418	56878.	1129	1.2	1.4	3.8	1.2	0.4	3.3	28	1.8
44283	0	0	1	0	Scl	42.9793	75.0221	2.5	735.4	408	56880.	1054	1.1	1.1	4.1	0.1	0.1	4.0	22	1.7
44282	0	0	0	0	Scl	42.9793	75.0217	2.5	735.5	396	56882.	1142	1.1	2.3	5.1	2.2	0.5	4.9	16	1.7
44281	0	0	0	0	Scl	42.9793	75.0212	2.5	735.5	382	56883.	1134	1.0	2.1	3.6	2.2	0.6	3.8	13	1.6
44280	0	0	0	0	Scl	42.9793	75.0207	2.5	735.6	366	56884.	1092	0.9	1.8	6.0	2.2	0.3	7.4	24	1.6
44279	0	0	0	0	Scl	42.9793	75.0203	2.5	735.7	350	56886.	1166	1.3	2.0	5.6	1.7	0.4	4.7	27	1.5
44278	0	0	0	0	Scl	42.9793	75.0198	2.5	735.7	336	56887.	1066	0.8	2.0	4.3	2.8	0.5	5.9	30	1.5
44277	0	0	0	0	Scl	42.9793	75.0193	2.6	735.8	324	56889.	1091	1.2	1.6	6.6	1.4	0.3	5.7	24	1.5
44276	0	0	0	0	Scl	42.9793	75.0189	2.6	735.9	313	56893.	1165	1.3	1.1	3.7	0.9	0.3	2.9	19	1.5
44275	0	0	0	0	Of	42.9793	75.0184	2.6	736.0	301	56898.	1138	1.3	1.3	5.3	1.1	0.3	4.2	31	1.5
44274	0	0	1	0	Of	42.9793	75.0179	2.6	736.0	290	56902.	1088	1.2	0.1	6.9	0.1	0.1	5.8	20	1.4
44273	0	0	0	0	Of	42.9794	75.0175	2.6	736.1	279	56905.	1083	1.2	1.1	4.4	0.9	0.3	3.7	25	1.4
44272	0	0	0	0	Of	42.9794	75.0170	2.6	736.2	270	56907.	1139	1.1	1.4	4.7	1.4	0.3	4.4	14	1.5
44271	0	0	0	0	Of	42.9794	75.0165	2.6	736.3	263	56908.	1106	1.0	1.1	6.0	1.1	0.2	6.1	23	1.5
44270	0	0	0	0	Of	42.9794	75.0160	2.6	736.3	257	56909.	1072	0.9	2.1	4.9	2.4	0.5	5.7	28	1.6
44269	0	0	0	0	Of	42.9794	75.0156	2.6	736.4	254	56910.	1042	1.0	1.8	6.5	2.0	0.3	6.9	21	1.6
44268	0	0	1	0	Of	42.9794	75.0151	2.6	736.5	255	56911.	974	0.8	0.0	4.5	0.1	0.1	6.2	29	1.6
44267	0	0	0	0	Of	42.9794	75.0146	2.6	736.6	255	56913.	931	0.8	1.1	3.6	1.5	0.3	4.7	18	1.8
44266	0	0	0	0	Of	42.9794	75.0142	2.6	736.7	261	56915.	981	1.0	1.3	4.1	1.3	0.3	4.1	29	2.0
44265	0	0	0	0	Of	42.9794	75.0137	2.6	736.7	277	56917.	930	0.7	1.3	4.0	1.9	0.4	5.9	23	2.1
44264	0	0	0	0	Of	42.9794	75.0132	2.6	736.8	300	56918.	1036	0.9	1.8	6.0	2.1	0.3	7.1	16	2.1
44263	0	0	1	0	Of	42.9794	75.0128	2.6	736.9	320	56919.	1055	1.1	0.8	5.3	0.1	0.1	5.2	30	2.2
44262	0	0	0	0	Of	42.9794	75.0123	2.6	737.0	329	56922.	1076	1.0	1.7	5.8	1.8	0.3	6.3	24	2.1
44261	0	0	0	0	Of	42.9794	75.0118	2.6	737.0	333	56924.	1134	1.1	1.4	5.6	1.3	0.3	5.1	26	2.0
44260	0	0	0	0	Of	42.9794	75.0114	2.6	737.1	333	56927.	1087	1.2	1.4	5.9	1.3	0.3	5.2	27	1.9
44259	0	0	1	0	Of	42.9794	75.0109	2.6	737.2	331	56930.	1111	1.1	0.2	4.1	0.1	0.1	3.8	25	1.9
44258	0	0	1	0	Of	42.9794	75.0104	2.6	737.2	329	56932.	1105	1.1	0.5	4.6	0.1	0.1	4.2	22	1.8
44257	0	0	0	0	Of	42.9794	75.0100	2.6	737.3	329	56932.	1170	1.4	1.5	4.1	1.1	0.4	2.9	25	1.8
44256	0	0	0	0	Of	42.9794	75.0095	2.6	737.4	331	56931.	1161	1.0	1.6	6.0	1.8	0.3	6.5	20	1.7
44255	0	0	0	0	Of	42.9794	75.0090	2.6	737.4	335	56930.	1162	1.1	1.9	4.6	1.8	0.4	4.5	17	1.7
44254	0	0	0	0	Of	42.9794	75.0086	2.6	737.5	338	56929.	1238	1.3	1.4	7.7	1.1	0.2	6.0	17	1.7
44253	0	0	0	0	Of	42.9794	75.0081	2.6	737.6	341	56929.	1211	0.9	2.2	5.6	2.5	0.4	6.4	20	1.6
44252	0	0	0	0	Of	42.9794	75.0076	2.6	737.6	344	56930.	1220	1.2	3.2	3.9	2.8	0.9	3.5	17	1.5
44251	0	0	0	0	Of	42.9794	75.0071	2.6	737.7	347	56931.	1158	1.0	1.1	4.4	1.2	0.3	4.7	21	1.4
44250	0	0	0	0	Of	42.9794	75.0067	2.6	737.7	349	56932.	1192	1.1	1.3	5.5	1.2	0.3	5.0	20	1.2
44249	0	0	1	0	Of	42.9794	75.0062	2.6	737.8	352	56933.	1203	1.3	0.9	6.9	0.1	0.1	5.7	25	1.2
44248	0	0	0	0	Of	42.9794	75.0057	2.6	737.8	355	56933.	1199	1.0	1.3	7.1	1.4	0.2	7.4	14	1.1
44247	0	0	0	0	Of	42.9794	75.0053	2.6	737.9	357	56933.	1241	1.1	1.5	6.9	1.4	0.3	6.5	23	1.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 250

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
44246	0	0	0	0	Of	42.9794	75.0048	2.6	737.9	359	56934.	1206	1.2	1.5	3.8	1.3	0.4	3.2	26	0.9
44245	0	0	0	0	Of	42.9794	75.0043	2.6	738.0	361	56935.	1160	1.3	2.2	2.8	1.7	0.8	2.3	18	0.8
44244	0	0	0	0	Of	42.9794	75.0039	2.6	738.0	363	56935.	1234	1.3	2.4	3.7	2.0	0.7	3.0	26	0.7
44243	0	0	0	0	Of	42.9794	75.0034	2.6	738.1	369	56937.	1182	1.2	2.5	5.6	2.1	0.5	4.9	20	0.6
44242	0	0	1	0	Of	42.9794	75.0029	2.6	738.1	372	56939.	1193	1.2	0.8	3.6	0.1	0.1	3.1	20	0.2
44240	0	0	0	0	Of	42.9794	75.0020	2.6	738.1	377	56941.	1182	1.2	2.8	6.1	2.4	0.5	5.1	14	0.0
44239	0	0	0	0	Of	42.9794	75.0015	2.6	738.2	381	56943.	1121	0.9	2.2	4.6	2.6	0.5	5.4	22	0.0
44238	0	0	0	0	Of	42.9794	75.0011	2.6	738.2	389	56944.	1134	0.8	2.3	6.4	3.0	0.4	8.4	29	0.0
44237	0	0	0	0	Of	42.9794	75.0006	2.6	738.2	398	56947.	1101	1.1	1.6	6.1	1.4	0.3	5.5	22	0.0
44236	0	0	0	0	Of	42.9794	75.0001	2.6	738.2	406	56951.	1063	0.8	1.3	6.6	1.6	0.2	8.5	23	0.0
44235	0	0	0	0	Of	42.9794	74.9997	2.6	738.3	413	56955.	1017	0.9	1.8	3.3	2.0	0.6	3.7	19	0.0
44234	0	0	0	0	Of	42.9794	74.9992	2.6	738.3	419	56957.	930	0.9	2.3	2.8	2.6	0.9	3.1	22	0.0
44233	0	0	0	0	Of	42.9794	74.9987	2.6	738.4	422	56959.	936	1.0	1.3	4.3	1.4	0.3	4.7	23	0.0
44232	0	0	1	0	Of	42.9794	74.9982	2.6	738.4	425	56962.	913	0.8	0.8	5.0	0.1	0.1	6.7	29	0.0
44231	0	0	0	0	Of	42.9794	74.9978	2.6	738.4	430	56963.	762	0.9	1.6	4.2	1.9	0.4	4.8	33	0.0
44230	0	0	0	0	Of	42.9794	74.9973	2.6	738.5	438	56964.	811	0.8	1.5	2.4	2.0	0.6	3.3	36	0.0
44229	0	0	0	0	Of	42.9794	74.9968	2.6	738.5	449	56966.	737	0.6	2.1	2.2	3.5	1.0	3.8	24	0.0
44228	0	0	0	0	Of	42.9794	74.9964	2.6	738.6	459	56968.	723	0.8	1.4	2.0	1.8	0.7	2.7	26	0.0
44227	0	0	1	0	Of	42.9794	74.9959	2.6	738.7	470	56969.	697	0.8	0.9	1.7	0.1	0.1	2.1	26	0.0
44226	0	0	0	1	Of	42.9794	74.9954	2.6	738.7	481	56968.	693	0.8	1.5	1.2	1.8	0.1	0.1	26	0.0
44225	0	0	0	0	Of	42.9794	74.9950	2.6	738.8	489	56968.	778	0.9	1.8	3.6	2.0	0.5	4.0	25	0.0
44224	0	0	0	0	Of	42.9795	74.9945	2.6	738.9	485	56970.	737	0.3	1.4	2.3	0.1	0.6	0.1	20	0.0
44223	0	0	1	0	Of	42.9795	74.9940	2.6	738.9	473	56971.	737	0.6	0.7	5.7	0.1	0.1	11.1	20	0.0
44222	0	0	1	0	Of	42.9795	74.9936	2.6	739.0	461	56971.	743	0.5	1.0	4.0	0.1	0.1	0.1	16	0.0
44221	0	0	1	0	Of	42.9795	74.9931	2.6	739.0	453	56971.	718	0.9	1.0	4.6	0.1	0.1	5.5	29	0.0
44220	0	0	0	0	Of	42.9795	74.9926	2.6	739.1	447	56972.	729	0.5	1.4	3.5	0.1	0.5	0.1	19	0.0
44219	0	0	0	0	Of	42.9795	74.9922	2.6	739.2	446	56972.	764	0.5	2.0	3.7	0.1	0.6	0.1	22	0.0
44218	0	0	0	0	Of	42.9795	74.9917	2.6	739.2	449	56974.	848	0.6	1.6	4.7	2.9	0.4	8.8	26	0.0
44217	0	0	1	0	Of	42.9795	74.9912	2.6	739.3	452	56973.	904	0.9	0.9	3.8	0.1	0.1	4.3	16	0.0
44216	0	0	0	0	Of	42.9795	74.9908	2.6	739.4	452	56972.	941	0.9	2.8	5.0	3.2	0.6	5.6	19	0.0
44215	0	0	0	0	Of	42.9795	74.9903	2.6	739.4	456	56974.	1008	0.9	2.5	3.6	2.8	0.7	3.9	20	0.0
44214	0	0	0	0	Of	42.9795	74.9898	2.5	739.5	460	56976.	1066	1.2	2.6	3.6	2.4	0.8	3.2	21	0.0
44213	0	0	0	0	Of	42.9795	74.9893	2.5	739.5	461	56975.	1187	1.3	1.8	3.2	1.4	0.6	2.5	22	0.0
44212	0	0	0	0	Of	42.9795	74.9889	2.5	739.6	453	56976.	1171	1.1	2.0	4.8	2.0	0.5	4.7	28	0.0
44211	0	0	0	0	Of	42.9795	74.9884	2.5	739.7	444	56976.	1198	1.1	1.2	7.0	1.1	0.2	6.5	25	0.0
44210	0	0	0	0	Of	42.9795	74.9879	2.5	739.7	431	56977.	1064	1.1	1.6	2.1	1.4	0.8	1.9	27	0.0
44209	0	0	1	0	Of	42.9795	74.9875	2.5	739.7	417	56979.	1078	1.2	1.0	5.4	0.1	0.1	4.7	23	0.0
44208	0	0	0	0	Of	42.9795	74.9870	2.5	739.8	396	56981.	1026	1.0	3.1	4.9	3.3	0.7	5.1	29	0.0
44207	0	0	1	0	Of	42.9795	74.9865	2.4	739.8	380	56984.	957	1.0	0.2	3.0	0.1	0.1	3.0	27	0.0
44206	0	0	0	0	Of	42.9795	74.9861	2.4	739.9	380	56984.	878	1.1	1.7	5.3	1.6	0.4	5.2	19	0.0
44205	0	0	1	0	Of	42.9795	74.9856	2.4	739.9	402	56984.	925	0.9	1.0	5.2	0.1	0.1	6.3	17	0.0
44204	0	0	0	0	Of	42.9795	74.9851	2.4	740.0	434	56984.	948	0.8	1.8	3.9	2.3	0.5	5.0	23	0.0
44203	0	0	0	0	Of	42.9795	74.9847	2.4	740.0	469	56984.	942	0.9	1.5	4.5	1.7	0.4	5.0	21	0.0
44202	0	0	0	0	Of	42.9795	74.9842	2.4	740.1	504	56985.	961	1.0	1.5	3.2	1.6	0.5	3.5	19	0.0
44201	0	0	1	0	Ou	42.9795	74.9837	2.3	740.1	527	56984.	1077	1.0	0.7	5.3	0.1	0.1	5.4	28	0.0
44200	0	0	0	0	Ou	42.9795	74.9832	2.3	740.1	538	56983.	1064	1.0	3.0	5.3	3.1	0.6	5.3	29	0.0
44199	0	0	0	0	Ou	42.9795	74.9827	2.3	740.1	528	56982.	1072	1.1	2.3	3.3	2.2	0.7	3.2	16	0.0
44198	0	0	1	0	Ou	42.9795	74.9822	2.3	740.1	521	56981.	1019	0.9	0.5	3.9	0.1	0.1	4.4	33	0.0
44197	0	0	1	0	Of	42.9795	74.9817	2.3	740.1	515	56981.	1011	1.2	1.1	5.4	0.1	0.1	4.6	25	0.0
44196	0	0	1	0	Of	42.9795	74.9811	2.3	740.0	515	56979.	1055	0.8	0.9	5.1	0.1	0.1	6.9	31	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 250

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
44195	0	0	1	0	0f	42.9795	74.9806	2.2	739.9	510	56977.	1087	1.2	1.1	4.7	0.1	0.1	4.0	23	0.0
44194	0	0	0	0	0f	42.9795	74.9801	2.2	739.9	503	56975.	1132	1.4	1.5	4.0	1.1	0.4	3.0	18	0.0
44193	0	0	0	0	0f	42.9795	74.9796	2.2	739.8	495	56974.	1061	0.8	1.8	2.8	2.4	0.7	3.7	24	0.0
44192	0	0	0	0	0f	42.9795	74.9790	2.2	739.6	489	56973.	1126	1.6	1.5	6.3	1.0	0.3	4.0	32	0.0
44191	0	0	0	0	0f	42.9795	74.9785	2.2	739.5	486	56972.	1113	1.3	1.6	5.0	1.3	0.4	4.0	24	0.0
44190	0	0	0	0	0f	42.9795	74.9780	2.1	739.3	491	56970.	1139	1.2	2.1	4.1	1.8	0.6	3.6	29	0.0
44189	0	0	0	0	0f	42.9795	74.9775	2.1	739.1	499	56968.	1117	1.1	1.5	4.5	1.4	0.4	4.2	28	0.0
44188	0	0	1	0	0f	42.9795	74.9770	2.1	738.9	505	56965.	1170	1.5	1.1	5.7	0.1	0.1	4.0	32	0.0
44187	0	0	0	0	0f	42.9795	74.9764	2.1	738.7	508	56961.	1046	1.1	1.4	5.0	1.4	0.3	4.9	23	0.0
44186	0	0	0	0	0u	42.9795	74.9759	2.1	738.5	509	56958.	1116	1.4	2.0	3.0	1.5	0.7	2.3	22	0.0
44185	0	0	1	0	0u	42.9795	74.9754	2.0	738.2	507	56956.	1102	1.2	0.8	4.2	0.1	0.1	3.7	23	0.0
44184	0	0	0	0	0u	42.9795	74.9749	2.0	738.0	499	56954.	1043	0.9	1.6	3.8	2.0	0.5	4.7	22	0.0
44183	0	0	0	0	0u	42.9795	74.9744	2.0	737.7	490	56953.	955	0.7	2.3	4.1	3.3	0.6	6.0	17	0.0
44182	0	0	0	0	0u	42.9795	74.9738	2.0	737.5	483	56952.	986	0.8	2.3	3.3	2.9	0.7	4.2	21	0.0
44181	0	0	0	0	0u	42.9795	74.9733	2.0	737.2	477	56951.	944	1.2	1.3	4.8	1.1	0.3	4.2	25	0.0
44180	0	0	0	0	0u	42.9795	74.9728	2.0	737.0	468	56950.	951	0.8	1.6	2.6	2.2	0.6	3.7	15	0.0
44179	0	0	0	0	0u	42.9795	74.9723	2.0	736.7	455	56948.	922	0.6	1.4	3.1	2.5	0.5	5.7	24	0.0
44178	0	0	0	0	0u	42.9795	74.9717	1.9	736.5	441	56945.	894	0.8	1.9	1.8	2.4	1.1	2.3	19	0.0
44177	0	0	0	0	0u	42.9795	74.9712	1.9	736.3	429	56943.	935	0.9	2.9	1.7	3.4	1.8	1.9	24	0.0
44176	0	0	1	0	0f	42.9795	74.9707	1.9	736.1	420	56941.	918	1.0	0.9	4.2	0.1	0.1	4.5	22	0.0
44175	0	0	0	0	0f	42.9795	74.9702	1.9	735.9	411	56940.	971	1.0	1.5	3.3	1.6	0.5	3.4	21	0.0
44174	0	0	0	0	0f	42.9795	74.9697	1.9	735.7	403	56938.	1054	0.9	1.7	5.1	1.8	0.4	5.6	26	0.0
44173	0	0	0	0	0f	42.9795	74.9691	1.9	735.5	399	56936.	1087	1.0	1.4	4.9	1.5	0.3	5.3	18	0.0
44172	0	0	0	0	0f	42.9795	74.9686	1.9	735.3	404	56934.	1050	1.2	1.3	2.3	1.1	0.6	2.1	17	0.0
44171	0	0	0	0	0f	42.9795	74.9681	1.9	735.2	408	56933.	1157	0.9	2.1	4.7	2.4	0.5	5.5	26	0.0
44170	0	0	0	0	0f	42.9795	74.9676	1.9	735.1	408	56932.	1221	1.0	2.7	4.3	2.7	0.7	4.3	10	0.0
44169	0	0	0	0	0f	42.9795	74.9671	1.9	734.9	400	56931.	1183	1.2	1.5	5.7	1.4	0.3	5.0	28	0.0
44168	0	0	1	0	0f	42.9795	74.9665	1.9	734.8	392	56929.	1199	1.2	0.3	4.7	0.1	0.1	3.9	16	0.0
44167	0	0	0	0	0f	42.9795	74.9660	1.9	734.7	387	56926.	1184	1.4	2.1	6.1	1.5	0.4	4.5	21	0.0
44166	0	0	0	0	0f	42.9795	74.9655	1.9	734.6	384	56925.	1237	1.0	2.4	4.8	2.5	0.6	4.9	32	0.0
44165	0	0	0	0	0f	42.9795	74.9650	1.9	734.5	384	56925.	1222	1.1	1.3	5.7	1.2	0.3	5.4	19	0.0
44164	0	0	0	0	0f	42.9795	74.9645	1.9	734.4	385	56924.	1252	1.3	1.6	4.5	1.3	0.4	3.6	25	0.0
44163	0	0	0	0	0f	42.9795	74.9640	1.9	734.3	386	56922.	1293	1.3	1.5	5.8	1.2	0.3	4.7	25	0.2
44162	0	0	0	0	0f	42.9795	74.9634	1.9	734.3	385	56921.	1183	1.7	1.6	4.1	0.9	0.4	2.4	24	0.5
44161	0	0	1	0	0f	42.9795	74.9629	1.9	734.2	381	56920.	1287	1.5	0.8	4.2	0.1	0.1	2.8	36	0.7
44160	0	0	0	0	0f	42.9795	74.9624	1.9	734.1	377	56920.	1218	1.5	2.8	4.8	2.0	0.6	3.4	20	0.8
44159	0	0	0	0	0f	42.9795	74.9619	1.9	734.0	371	56919.	1277	1.2	1.4	6.9	1.2	0.2	5.8	18	1.2
44158	0	0	0	0	0f	42.9795	74.9613	1.9	734.0	365	56918.	1270	1.0	2.1	7.5	2.1	0.3	7.7	31	1.2
44157	0	0	0	0	0f	42.9795	74.9608	1.9	733.9	360	56917.	1238	1.3	2.2	6.8	1.7	0.4	5.5	19	1.3
44156	0	0	0	0	0f	42.9795	74.9603	1.9	733.9	355	56917.	1262	1.1	2.0	6.2	1.9	0.4	5.7	29	1.3
44155	0	0	0	0	0f	42.9795	74.9598	1.9	733.8	350	56918.	1272	1.5	1.9	6.6	1.3	0.3	4.6	16	1.5
44154	0	0	0	0	0f	42.9795	74.9593	1.9	733.8	345	56918.	1272	1.3	2.0	4.3	1.6	0.5	3.3	31	1.4
44153	0	0	0	0	0f	42.9795	74.9587	1.9	733.8	339	56918.	1282	1.0	2.1	6.9	2.1	0.3	7.0	31	1.6
44152	0	0	0	0	0f	42.9795	74.9582	1.9	733.7	334	56918.	1242	1.2	1.9	5.2	1.7	0.4	4.4	23	1.8
44150	0	0	0	0	0f	42.9795	74.9572	1.9	733.7	329	56919.	1300	1.3	2.3	6.3	1.9	0.4	5.1	28	2.0
44149	0	0	0	0	0f	42.9795	74.9567	1.9	733.7	325	56919.	1290	1.3	2.1	4.9	1.7	0.5	3.8	34	2.1
44148	0	0	0	0	0f	42.9795	74.9561	1.9	733.7	323	56918.	1207	1.4	2.0	4.6	1.4	0.5	3.3	23	2.3
44147	0	0	0	0	0f	42.9795	74.9556	1.9	733.7	321	56918.	1218	1.1	2.2	5.1	2.2	0.5	5.0	21	2.5
44146	0	0	0	0	0f	42.9795	74.9551	1.9	733.7	322	56918.	1246	1.0	1.6	5.5	1.6	0.3	5.6	16	2.7
44145	0	0	0	0	0f	42.9795	74.9546	1.8	733.7	323	56918.	1198	1.3	1.2	4.9	1.0	0.3	4.0	26	2.9

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 250

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
44144	0	0	0	0	0f	42.9795	74.9541	1.8	733.7	326	56919.	1199	1.3	1.9	5.1	1.5	0.4	3.9	29	2.9
44143	0	0	0	0	0f	42.9795	74.9535	1.8	733.7	329	56920.	1257	1.3	1.2	6.0	1.0	0.2	4.8	21	2.9
44142	0	0	0	0	0f	42.9795	74.9530	1.8	733.7	332	56920.	1290	1.4	1.4	4.6	1.1	0.3	3.4	23	2.9
44141	0	0	0	0	0f	42.9795	74.9525	1.8	733.7	334	56920.	1236	1.4	1.9	5.9	1.4	0.4	4.3	24	3.1
44140	0	0	0	0	0f	42.9795	74.9520	1.8	733.7	336	56922.	1243	1.2	1.8	5.7	1.6	0.4	5.1	19	3.3
44139	0	0	0	0	0f	42.9795	74.9514	1.8	733.6	339	56923.	1278	1.3	1.2	7.2	1.0	0.2	5.9	24	3.5
44138	0	0	0	0	0f	42.9795	74.9509	1.8	733.6	344	56922.	1185	1.0	2.1	6.5	2.1	0.4	6.7	25	3.7
44137	0	0	0	0	0f	42.9795	74.9504	1.8	733.6	348	56922.	1232	1.0	2.8	4.3	3.0	0.7	4.5	14	3.7
44136	0	0	0	0	0f	42.9795	74.9499	1.8	733.6	349	56923.	1215	1.3	2.9	4.7	2.4	0.7	3.8	27	3.8
44135	0	0	1	0	0f	42.9795	74.9494	1.8	733.6	350	56924.	1072	0.9	0.4	5.0	0.1	0.1	5.5	26	3.8
44134	0	0	0	0	0f	42.9795	74.9488	1.8	733.6	354	56924.	1048	1.0	1.9	5.3	1.9	0.4	5.3	38	3.8
44133	0	0	0	0	0f	42.9795	74.9483	1.8	733.6	357	56924.	1010	0.9	1.4	5.2	1.6	0.3	5.8	21	3.8
44132	0	0	1	0	0f	42.9795	74.9478	1.8	733.6	361	56924.	1087	1.1	0.8	5.9	0.1	0.1	5.8	20	4.0
44131	0	0	1	0	0f	42.9795	74.9473	1.8	733.6	359	56924.	1119	1.1	1.0	6.7	0.1	0.1	6.2	25	4.0
44130	0	0	1	0	0f	42.9795	74.9468	1.8	733.6	361	56926.	1136	1.3	0.9	4.5	0.1	0.1	3.7	29	3.9
44129	0	0	0	0	0f	42.9795	74.9463	1.8	733.6	358	56929.	1133	1.2	1.7	4.6	1.5	0.4	4.1	22	3.9
44128	0	0	0	0	0f	42.9795	74.9457	1.8	733.6	355	56931.	1170	1.1	1.8	4.5	1.8	0.5	4.4	24	4.1
44127	0	0	0	0	0f	42.9795	74.9452	1.8	733.6	347	56933.	1180	1.3	2.4	2.8	2.0	0.9	2.3	30	4.1
44126	0	0	1	0	0f	42.9795	74.9447	1.8	733.7	341	56936.	1097	0.9	1.1	5.4	0.1	0.1	6.1	17	4.0
44125	0	0	0	0	0f	42.9795	74.9442	1.8	733.7	330	56938.	1081	1.2	1.3	5.8	1.2	0.3	4.9	32	4.1
44124	0	0	0	0	0f	42.9795	74.9436	1.8	733.7	317	56939.	1043	1.2	1.1	3.6	0.9	0.3	3.0	21	4.1
44123	0	0	0	0	0f	42.9795	74.9431	1.8	733.7	309	56941.	1019	1.1	1.6	4.8	1.4	0.4	4.4	21	4.1
44122	0	0	1	0	0f	42.9795	74.9426	1.8	733.7	308	56943.	938	0.9	0.3	4.8	0.1	0.1	5.5	20	4.1
44121	0	0	0	0	0f	42.9795	74.9421	1.8	733.7	313	56945.	909	0.8	1.1	3.5	1.4	0.3	4.6	29	4.3
44120	0	0	0	0	0f	42.9795	74.9416	1.7	733.8	317	56946.	915	0.7	1.6	4.5	2.3	0.4	6.5	15	4.5
44119	0	0	0	0	0f	42.9795	74.9410	1.7	733.8	329	56949.	1050	1.0	1.4	4.6	1.4	0.3	4.7	21	4.3
44118	0	0	0	0	0f	42.9795	74.9405	1.7	733.8	341	56951.	1057	0.9	1.2	3.9	1.4	0.4	4.5	17	4.5
44117	0	0	0	0	0f	42.9795	74.9400	1.7	733.9	351	56952.	1065	1.1	1.3	4.5	1.2	0.3	4.3	25	4.6
44116	0	0	0	0	0f	42.9795	74.9395	1.7	733.9	352	56954.	1052	0.9	1.3	4.2	1.6	0.3	5.0	22	4.6
44115	0	0	0	0	0f	42.9795	74.9390	1.7	733.9	351	56956.	1022	0.7	1.4	2.7	2.2	0.6	4.3	33	4.3
44114	0	0	1	0	0f	42.9795	74.9384	1.7	733.9	349	56957.	1022	1.2	0.7	3.1	0.1	0.1	2.7	26	4.0
44113	0	0	0	0	0f	42.9795	74.9379	1.7	733.9	345	56958.	1043	1.1	1.2	3.8	1.2	0.4	3.6	27	3.8
44112	0	0	1	0	0f	42.9795	74.9374	1.7	733.9	342	56961.	1011	0.9	0.7	3.7	0.1	0.1	4.2	22	3.7
44111	0	0	1	0	0f	42.9795	74.9369	1.7	733.9	338	56964.	1004	1.1	0.4	3.9	0.1	0.1	3.6	13	3.5
44110	0	0	1	0	0f	42.9795	74.9364	1.6	733.9	334	56966.	1007	1.2	0.9	3.5	0.1	0.1	2.9	21	3.5
44109	0	0	0	0	0f	42.9795	74.9358	1.6	733.9	330	56969.	995	1.0	2.2	2.7	2.3	0.8	2.9	25	3.3
44108	0	0	0	0	0f	42.9795	74.9353	1.6	733.9	322	56971.	971	1.0	2.0	4.1	2.2	0.5	4.5	19	3.0
44107	0	0	0	0	0f	42.9795	74.9348	1.6	733.8	309	56973.	922	0.9	1.4	2.9	1.6	0.5	3.4	15	2.7
44106	0	0	1	0	0f	42.9795	74.9343	1.6	733.8	299	56974.	832	0.7	0.6	3.0	0.1	0.1	4.5	23	2.7
44105	0	0	0	0	0f	42.9795	74.9338	1.6	733.8	297	56977.	834	0.8	1.2	4.3	1.	0.3	5.9	17	2.8
44104	0	0	1	0	0f	42.9795	74.9333	1.6	733.7	307	56981.	784	0.9	0.5	2.8	0.1	0.1	3.2	27	2.6
44103	0	0	0	0	0f	42.9795	74.9327	1.6	733.7	324	56983.	859	0.9	1.1	3.7	1.3	0.3	4.4	26	2.4
44102	0	0	0	0	0f	42.9796	74.9322	1.6	733.6	351	56984.	894	0.9	2.3	4.1	2.9	0.6	5.1	29	2.3
44101	0	0	0	0	0f	42.9796	74.9317	1.6	733.6	373	56987.	828	0.9	1.2	2.8	1.3	0.5	3.2	26	2.3
44100	0	0	1	0	0f	42.9796	74.9312	1.6	733.5	385	56989.	852	0.9	0.5	1.5	0.1	0.1	1.7	28	2.2
44099	0	0	0	0	0f	42.9796	74.9307	1.6	733.5	380	56990.	943	0.8	1.7	4.3	2.2	0.4	5.7	17	2.1
44098	0	0	0	0	0f	42.9796	74.9302	1.6	733.4	371	56992.	831	1.0	1.0	2.6	1.0	0.4	2.8	31	2.0
44097	0	0	0	0	0f	42.9796	74.9296	1.6	733.3	360	56995.	830	0.8	1.2	3.6	1.6	0.4	4.8	25	2.0
44096	0	0	0	0	0f	42.9796	74.9291	1.6	733.2	355	56998.	831	0.9	1.3	3.0	1.6	0.5	3.7	23	1.7
44095	0	0	0	0	0f	42.9796	74.9286	1.6	733.2	352	57001.	877	1.0	1.1	2.6	1.1	0.4	2.8	29	1.5

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 250

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
44094	0	0	0	0	Of	42.9796	74.9281	1.6	733.1	350	57003.	944	1.2	1.1	3.0	1.0	0.4	2.7	29	1.7
44093	0	0	0	0	Of	42.9796	74.9276	1.6	733.1	343	57007.	939	1.3	1.7	3.6	1.4	0.5	2.9	25	1.6
44092	0	0	0	0	Of	42.9796	74.9271	1.6	733.0	332	57012.	904	0.8	1.2	3.2	1.6	0.4	4.2	26	1.6
44091	0	0	0	0	Of	42.9796	74.9266	1.6	733.0	326	57015.	886	1.1	1.3	3.7	1.2	0.4	3.5	32	1.3
44090	0	0	0	0	Of	42.9796	74.9260	1.6	732.9	326	57014.	819	0.9	1.0	2.6	1.1	0.4	3.1	18	1.2
44089	0	0	0	0	Of	42.9796	74.9255	1.6	732.9	337	57014.	914	1.0	1.2	2.7	1.2	0.5	2.8	31	1.2
44088	0	0	1	0	Of	42.9796	74.9250	1.6	732.8	353	57013.	876	1.0	0.5	3.7	0.1	0.1	3.8	19	1.0
44087	0	0	0	0	Of	42.9796	74.9245	1.6	732.8	366	57012.	920	1.0	1.7	2.7	1.7	0.7	2.7	28	0.7
44086	0	0	0	0	Of	42.9796	74.9240	1.6	732.8	373	57013.	943	1.0	2.0	3.8	2.1	0.6	4.0	21	0.4
44085	0	0	0	0	Of	42.9796	74.9234	1.6	732.7	374	57013.	995	1.2	2.2	3.0	1.9	0.8	2.5	28	0.2
44084	0	0	0	0	Of	42.9796	74.9229	1.6	732.7	375	57014.	1051	1.1	1.6	2.7	1.5	0.6	2.5	32	0.0
44083	0	0	0	0	Of	42.9796	74.9224	1.6	732.7	375	57015.	1079	1.3	1.8	5.4	1.5	0.4	4.4	21	0.0
44082	0	0	0	0	Of	42.9797	74.9219	1.6	732.6	383	57016.	1123	1.4	2.0	2.4	1.5	0.9	1.8	26	0.0
44081	0	0	1	0	Of	42.9797	74.9214	1.6	732.6	388	57018.	1169	1.1	1.0	4.5	0.1	0.1	4.2	19	0.0
44080	0	0	0	0	Of	42.9797	74.9209	1.6	732.6	392	57018.	1160	1.3	2.6	4.4	2.1	0.6	3.6	35	0.0
44079	0	0	0	0	Of	42.9797	74.9203	1.6	732.5	386	57018.	1130	1.1	1.1	6.6	1.0	0.2	6.0	17	0.0
44078	0	0	0	0	Of	42.9797	74.9198	1.6	732.5	378	57019.	1261	1.1	2.3	2.7	2.2	0.9	2.6	31	0.0
44077	0	0	0	0	Of	42.9797	74.9193	1.6	732.5	369	57019.	1214	1.5	2.0	5.5	1.3	0.4	3.7	32	0.0
44076	0	0	0	0	Of	42.9797	74.9188	1.6	732.4	363	57021.	1189	1.3	1.4	3.3	1.2	0.5	2.7	24	0.0
44075	0	0	0	0	Of	42.9797	74.9183	1.6	732.4	360	57023.	1255	1.4	1.7	5.6	1.2	0.3	4.0	35	0.0
44074	0	0	0	0	Of	42.9797	74.9178	1.6	732.3	358	57024.	1165	1.2	2.0	3.9	1.7	0.6	3.3	18	0.0
44073	0	0	0	0	Of	42.9797	74.9173	1.6	732.3	355	57024.	1211	1.2	1.8	3.5	1.6	0.6	3.0	19	0.0
44072	0	0	0	0	Of	42.9797	74.9167	1.6	732.2	352	57025.	1157	1.4	1.7	3.0	1.3	0.6	2.3	31	0.0
44071	0	0	0	0	Of	42.9797	74.9162	1.6	732.2	349	57026.	1139	1.4	2.3	3.9	1.7	0.6	2.9	25	0.0
44070	0	0	0	0	Of	42.9797	74.9157	1.6	732.2	346	57026.	1200	1.2	1.9	4.0	1.6	0.5	3.4	17	0.0
44069	0	0	0	0	Of	42.9797	74.9152	1.6	732.1	343	57025.	1225	1.3	2.2	4.5	1.8	0.5	3.7	25	0.0
44068	0	0	0	0	Of	42.9797	74.9147	1.6	732.1	339	57027.	1220	1.4	1.5	4.4	1.1	0.4	3.3	16	0.0
44067	0	0	0	0	Of	42.9797	74.9141	1.7	732.1	335	57029.	1196	1.1	2.8	4.3	2.8	0.7	4.3	21	0.0
44066	0	0	0	0	Of	42.9797	74.9136	1.7	732.0	333	57032.	1280	1.3	1.6	7.3	1.3	0.3	6.0	29	0.0
44065	0	0	1	0	Of	42.9797	74.9131	1.7	732.0	335	57035.	1221	1.2	0.4	6.6	0.1	0.1	5.6	28	0.0
44064	0	0	1	0	Of	42.9797	74.9126	1.7	732.0	342	57035.	1200	1.7	0.0	5.8	0.1	0.1	3.5	21	0.0
44063	0	0	1	0	Of	42.9797	74.9121	1.7	731.9	349	57036.	1263	1.5	0.8	4.7	0.1	0.1	3.3	23	0.0
44062	0	0	0	0	Of	42.9797	74.9116	1.7	731.9	355	57038.	1243	1.4	1.3	7.2	0.9	0.2	5.2	43	0.0
44061	0	0	0	0	Of	42.9798	74.9111	1.7	731.9	354	57040.	1184	1.2	1.7	5.1	1.4	0.4	4.4	26	0.0
44059	0	0	0	0	Of	42.9798	74.9100	1.7	731.9	349	57041.	1225	1.3	2.8	5.2	2.3	0.6	4.3	34	0.0
44058	0	0	0	0	Of	42.9798	74.9095	1.7	731.8	342	57042.	1093	1.1	2.3	3.3	2.1	0.7	3.1	27	0.0
44057	0	0	0	0	Of	42.9798	74.9090	1.7	731.8	338	57043.	1022	0.9	1.6	3.7	1.9	0.5	4.5	25	0.0
44056	0	0	0	0	Of	42.9798	74.9085	1.7	731.7	340	57044.	1020	1.1	1.6	4.7	1.5	0.4	4.5	21	0.0
44055	0	0	0	0	Of	42.9798	74.9080	1.8	731.7	342	57046.	1026	0.8	1.9	3.9	2.4	0.5	5.0	21	0.0
44054	0	0	0	0	Of	42.9798	74.9074	1.8	731.7	343	57047.	1007	0.8	1.8	4.3	2.4	0.5	5.7	28	0.0
44053	0	0	0	0	Of	42.9798	74.9069	1.8	731.6	342	57049.	1048	1.1	1.2	4.3	1.2	0.3	4.1	27	0.0
44052	0	0	0	0	Of	42.9798	74.9064	1.8	731.6	340	57051.	989	0.9	2.5	3.2	2.8	0.8	3.6	24	0.0
44051	0	0	0	0	Of	42.9798	74.9059	1.8	731.6	343	57054.	984	0.8	1.9	3.1	2.5	0.6	4.0	28	0.0
44050	0	0	0	0	Of	42.9798	74.9054	1.8	731.5	351	57056.	1038	0.9	2.1	4.0	2.3	0.6	4.4	25	0.0
44049	0	0	0	0	Of	42.9798	74.9049	1.8	731.5	368	57060.	1147	1.2	2.4	3.5	2.1	0.7	3.0	28	0.0
44048	0	0	0	0	Of	42.9798	74.9043	1.8	731.4	381	57063.	1146	1.0	1.9	3.1	1.9	0.6	3.1	32	0.0
44047	0	0	0	0	Of	42.9798	74.9038	1.9	731.4	386	57067.	1228	1.3	2.5	5.0	2.1	0.5	4.1	37	0.0
44046	0	0	0	0	Of	42.9798	74.9033	1.9	731.4	380	57069.	1234	1.1	3.1	4.5	2.8	0.7	4.2	32	0.0
44045	0	0	0	0	Of	42.9798	74.9028	1.9	731.4	372	57068.	1297	1.1	2.5	5.2	2.3	0.5	4.7	25	0.0
44044	0	0	0	0	Of	42.9798	74.9023	1.9	731.4	364	57068.	1323	1.5	1.5	6.0	1.0	0.2	4.1	24	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 250

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
44043	0	0	0	0	0f	42.9799	74.9018	1.9	731.3	357	57069.	1371	1.1	3.0	5.8	2.8	0.6	5.4	15	0.0
44042	0	0	0	0	0f	42.9799	74.9012	2.0	731.4	351	57072.	1397	1.4	2.4	5.5	1.8	0.5	4.0	20	0.0
44041	0	0	0	0	0f	42.9799	74.9007	2.0	731.4	347	57073.	1364	1.3	2.0	5.6	1.6	0.4	4.5	34	0.0
44040	0	0	0	0	0f	42.9799	74.9002	2.0	731.4	345	57074.	1314	1.3	3.5	6.0	2.9	0.6	4.9	23	0.0
44039	0	0	0	0	0f	42.9799	74.8997	2.0	731.4	344	57075.	1377	1.5	3.3	5.0	2.3	0.7	3.5	16	0.0
44038	0	0	0	0	0f	42.9799	74.8992	2.0	731.4	342	57077.	1284	1.4	1.3	5.2	1.0	0.3	3.9	20	0.0
44037	0	0	0	0	0f	42.9799	74.8987	2.1	731.4	338	57080.	1315	1.2	1.3	6.2	1.1	0.2	5.4	26	0.0
44036	0	0	0	0	0f	42.9799	74.8981	2.1	731.4	333	57081.	1248	1.2	2.1	4.9	1.7	0.5	4.1	40	0.0
44035	0	0	0	0	0f	42.9799	74.8976	2.1	731.5	326	57083.	1258	1.4	1.7	5.7	1.3	0.3	4.3	29	0.0
44034	0	0	0	0	0f	42.9799	74.8971	2.1	731.5	318	57084.	1168	1.2	1.2	4.8	1.0	0.3	4.2	28	0.0
44033	0	0	1	0	0f	42.9799	74.8966	2.2	731.5	305	57085.	1131	1.3	0.8	6.3	0.1	0.1	5.2	23	0.0
44032	0	0	1	0	0f	42.9799	74.8961	2.2	731.6	295	57086.	1017	1.1	0.3	5.1	0.1	0.1	4.9	13	0.0
44031	0	0	0	0	0f	42.9799	74.8956	2.2	731.6	290	57089.	983	1.1	1.2	3.8	1.1	0.3	3.6	27	0.0
44030	0	0	0	0	0f	42.9799	74.8951	2.2	731.6	293	57093.	955	1.0	2.3	3.1	2.4	0.8	3.3	31	0.0
44029	0	0	0	0	0f	42.9799	74.8945	2.3	731.7	297	57097.	984	0.9	1.0	2.9	1.1	0.4	3.2	21	0.0
44028	0	0	0	0	0f	42.9799	74.8940	2.3	731.7	300	57098.	1032	0.9	1.8	4.7	2.2	0.4	5.7	25	0.0
44027	0	0	1	0	0f	42.9799	74.8935	2.3	731.7	304	57097.	1123	1.0	0.9	4.7	0.1	0.1	4.7	18	0.0
44026	0	0	0	0	0f	42.9799	74.8930	2.3	731.8	308	57095.	1182	1.0	2.5	6.4	2.8	0.4	6.9	22	0.0
44025	0	0	0	0	0f	42.9799	74.8925	2.4	731.8	313	57094.	1096	1.0	1.7	4.7	1.8	0.4	5.1	28	0.0
44024	0	0	0	0	0f	42.9799	74.8919	2.4	731.9	316	57093.	1192	1.0	1.7	4.6	1.8	0.4	4.7	27	0.0
44023	0	0	0	0	0f	42.9799	74.8914	2.4	732.0	321	57092.	1147	1.3	2.5	4.7	2.1	0.6	3.8	21	0.0
44022	0	0	0	0	0f	42.9799	74.8909	2.4	732.0	325	57092.	1236	1.3	1.3	5.0	1.0	0.3	3.8	28	0.0
44021	0	0	0	0	0f	42.9800	74.8904	2.5	732.1	327	57092.	1237	1.4	1.7	6.9	1.3	0.3	5.2	16	0.0
44020	0	0	0	0	0f	42.9800	74.8899	2.5	732.2	324	57092.	1197	1.1	2.1	4.4	2.1	0.5	4.4	29	0.0
44019	0	0	0	0	0f	42.9800	74.8894	2.5	732.3	322	57090.	1225	1.2	2.1	4.2	1.8	0.6	3.5	27	0.0
44018	0	0	0	0	0f	42.9800	74.8888	2.5	732.4	320	57089.	1225	1.2	1.8	5.0	1.6	0.4	4.4	26	0.0
44017	0	0	0	0	0f	42.9800	74.8883	2.5	732.5	318	57089.	1226	1.4	1.4	5.6	1.0	0.3	4.0	37	0.0
44016	0	0	0	0	0f	42.9800	74.8878	2.6	732.6	316	57089.	1215	1.3	1.6	5.8	1.3	0.3	4.6	25	0.0
44015	0	0	0	0	0f	42.9800	74.8872	2.6	732.7	315	57088.	1345	1.6	2.0	2.5	1.3	0.8	1.7	24	0.0
44014	0	0	0	0	0f	42.9800	74.8867	2.6	732.8	317	57088.	1300	1.2	1.7	4.7	1.5	0.4	4.0	27	0.1
44013	0	0	0	0	0f	42.9799	74.8861	2.6	732.9	320	57089.	1407	1.5	2.2	5.3	1.5	0.5	3.6	28	0.4
44012	0	0	0	0	0f	42.9799	74.8856	2.6	733.1	323	57088.	1283	1.6	1.9	3.4	1.2	0.6	2.1	24	0.6
44011	0	0	0	0	0f	42.9799	74.8850	2.6	733.2	324	57087.	1208	1.4	2.7	3.3	2.0	0.8	2.5	25	0.6
44010	0	0	0	0	0f	42.9799	74.8845	2.7	733.3	322	57085.	1302	1.5	2.0	5.1	1.4	0.4	3.5	29	0.6
44009	0	0	1	0	0f	42.9799	74.8840	2.7	733.4	319	57083.	1283	1.3	0.3	6.5	0.1	0.1	5.2	29	0.6
44008	0	0	0	0	0f	42.9799	74.8834	2.7	733.5	311	57082.	1208	1.3	1.4	7.2	1.1	0.2	5.8	14	0.5
44007	0	0	0	0	0f	42.9799	74.8829	2.7	733.7	302	57083.	1241	1.3	1.5	4.2	1.2	0.4	3.4	30	0.5
44006	0	0	0	0	0f	42.9799	74.8823	2.7	733.8	294	57082.	1297	1.3	2.5	5.7	2.0	0.5	4.5	33	0.5
44005	0	0	0	0	0f	42.9799	74.8818	2.8	733.9	290	57082.	1258	1.3	1.1	6.2	0.9	0.2	4.8	24	0.6
44004	0	0	1	0	0f	42.9799	74.8812	2.8	734.0	286	57081.	1222	1.3	0.9	3.9	0.1	0.1	3.1	20	0.8
44003	0	0	0	0	0f	42.9799	74.8807	2.8	734.2	286	57080.	1303	1.4	1.8	3.7	1.3	0.5	2.7	21	1.0
44002	0	0	0	0	0f	42.9799	74.8801	2.8	734.3	293	57080.	1380	1.6	1.6	6.3	1.0	0.3	4.0	24	1.1
44001	0	0	0	0	0f	42.9799	74.8796	2.8	734.5	305	57079.	1462	1.6	2.0	6.4	1.3	0.3	4.1	22	1.3
44000	0	0	0	0	0f	42.9799	74.8790	2.8	734.6	322	57078.	1429	1.3	1.4	6.7	1.2	0.3	5.3	23	1.5
43999	0	0	1	0	0f	42.9799	74.8785	2.8	734.8	337	57079.	1563	1.9	0.7	6.6	0.1	0.1	3.6	23	1.5
43998	0	0	0	0	0f	42.9799	74.8779	2.9	734.9	347	57079.	1482	1.7	2.1	6.1	1.3	0.4	3.7	16	1.4
43997	0	0	0	0	0f	42.9798	74.8774	2.9	735.1	346	57080.	1506	1.6	2.8	4.1	1.9	0.7	2.7	23	1.3
43996	0	0	0	0	0f	42.9798	74.8768	2.9	735.2	342	57082.	1539	1.6	1.6	5.8	1.0	0.3	3.7	24	1.2
43995	0	0	0	0	0f	42.9798	74.8763	2.9	735.4	333	57084.	1611	1.8	1.3	8.3	0.7	0.2	4.7	20	1.3
43994	0	0	0	0	0f	42.9798	74.8757	2.9	735.5	323	57086.	1543	1.7	1.4	6.9	0.9	0.3	4.1	21	1.4

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 250

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
43993	0	0	0	0	0f	42.9798	74.8752	2.9	735.7	309	57086.	1606	1.8	3.0	4.7	1.7	0.7	2.7	27	1.7
43992	0	0	0	0	0f	42.9798	74.8747	2.9	735.9	298	57088.	1570	1.8	1.9	4.8	1.1	0.4	2.8	20	1.9
43991	0	0	0	0	0f	42.9798	74.8741	2.9	736.0	291	57091.	1653	1.8	2.8	7.1	1.6	0.4	4.0	30	2.1
43990	0	0	0	0	0f	42.9798	74.8736	3.0	736.2	287	57092.	1627	1.8	1.7	7.9	1.0	0.3	4.6	20	2.3
43989	0	0	0	0	0f	42.9798	74.8730	3.0	736.3	283	57094.	1647	1.7	1.2	7.5	0.7	0.2	4.5	15	2.4
43988	0	0	0	0	0f	42.9798	74.8725	3.0	736.5	278	57095.	1657	2.0	2.0	4.0	1.0	0.5	2.0	21	2.4
43987	0	0	0	0	0f	42.9798	74.8719	3.0	736.6	273	57097.	1546	1.8	1.3	6.3	0.7	0.2	3.6	30	2.5
43986	0	0	0	0	0f	42.9798	74.8714	3.0	736.8	270	57099.	1621	1.6	2.5	6.3	1.6	0.4	4.0	30	2.7
43985	0	0	0	0	0f	42.9798	74.8708	3.0	736.9	272	57100.	1553	1.6	2.9	5.0	1.9	0.6	3.3	18	2.8
43984	0	0	0	0	0f	42.9797	74.8703	3.0	737.0	278	57100.	1630	1.9	2.8	6.3	1.6	0.5	3.5	29	2.8
43983	0	0	0	0	0f	42.9797	74.8697	3.0	737.1	291	57101.	1578	1.7	2.1	6.5	1.3	0.4	3.9	17	3.1
43982	0	0	1	0	0f	42.9797	74.8692	3.0	737.3	307	57103.	1550	1.5	0.3	6.1	0.1	0.1	4.1	31	3.5
43981	0	0	0	0	0f	42.9797	74.8686	3.1	737.4	335	57106.	1504	1.5	1.9	5.4	1.3	0.4	3.6	16	3.8
43980	0	0	0	0	0f	42.9797	74.8681	3.1	737.5	360	57108.	1597	1.9	1.9	6.3	1.1	0.3	3.5	17	4.1
43979	0	0	0	0	0f	42.9797	74.8675	3.1	737.6	381	57108.	1591	1.8	1.8	7.2	1.1	0.3	4.2	26	4.1
43978	0	0	0	0	0f	42.9797	74.8670	3.1	737.7	384	57108.	1565	1.3	1.6	7.9	1.3	0.3	6.1	21	4.2
43977	0	0	0	0	0f	42.9797	74.8664	3.1	737.8	382	57108.	1561	1.7	1.5	5.8	0.9	0.3	3.5	26	4.2
43976	0	0	0	0	0f	42.9797	74.8659	3.1	737.9	381	5710[illegible]	1528	1.4	2.7	4.4	2.0	0.7	3.2	28	4.2
43975	0	0	0	0	0f	42.9797	74.8654	3.1	738.1	393	57[illegible]	1588	1.7	2.0	3.9	1.2	0.6	2.3	27	4.0
43974	0	0	0	0	0f	42.9797	74.8648	3.1	738.2	407	[illegible]10.	1638	1.6	4.0	5.5	2.5	0.8	3.5	28	3.7
43973	0	0	0	0	0u	42.9797	74.8643	3.1	738.3	416	57111.	1587	1.7	2.8	5.5	1.8	0.6	3.4	26	3.3
43972	0	0	0	0	0u	42.9797	74.8637	3.1	738.4	412	57112.	1624	2.0	3.0	8.9	1.6	0.4	4.7	25	3.1
43971	0	0	0	0	0u	42.9797	74.8632	3.2	738.5	402	57111.	1628	1.4	2.8	5.4	2.1	0.6	4.0	24	2.9
43970	0	0	0	0	0u	42.9797	74.8626	3.2	738.6	394	57112.	1582	1.4	2.3	4.6	1.7	0.5	3.5	19	2.5
43968	0	0	0	0	0u	42.9796	74.8615	3.2	738.7	393	57111.	1609	1.6	2.5	5.0	1.6	0.6	3.1	25	2.2
43967	0	0	0	0	0u	42.9796	74.8610	3.2	738.9	398	57109.	1653	1.7	3.3	5.6	1.9	0.6	3.3	31	1.8
43966	0	0	0	0	0u	42.9796	74.8604	3.2	739.0	403	57108.	1623	1.4	3.2	6.6	2.3	0.5	4.8	33	1.5
43965	0	0	0	0	0u	42.9796	74.8599	3.2	739.1	403	57108.	1580	1.7	3.2	5.4	1.9	0.6	3.2	22	1.2
43964	0	0	0	0	0u	42.9796	74.8593	3.2	739.2	401	57108.	1662	1.7	3.3	5.4	2.0	0.6	3.3	36	1.0
43963	0	0	0	0	0u	42.9796	74.8588	3.2	739.3	400	57108.	1654	1.6	2.7	5.4	1.8	0.5	3.6	30	0.7
43962	0	0	0	0	0u	42.9796	74.8582	3.2	739.5	401	57107.	1688	2.0	2.5	6.5	1.3	0.4	3.3	24	0.4
43961	0	0	0	0	0u	42.9796	74.8577	3.2	739.6	399	57108.	1690	1.4	2.7	6.2	2.0	0.5	4.5	17	0.2
43960	0	0	0	0	0u	42.9796	74.8571	3.2	739.7	398	57108.	1692	1.8	3.7	5.5	2.2	0.7	3.3	23	0.0
43959	0	0	0	0	0u	42.9796	74.8566	3.3	739.8	394	57108.	1668	1.7	2.4	7.7	1.4	0.3	4.6	25	0.0
43958	0	0	0	0	0u	42.9796	74.8561	3.3	740.0	392	57108.	1532	1.4	2.4	6.4	1.8	0.4	4.8	27	0.0
43957	0	0	0	0	0u	42.9796	74.8555	3.3	740.1	384	57110.	1612	1.5	1.7	4.6	1.1	0.4	3.1	22	0.0
43956	0	0	0	0	0u	42.9796	74.8549	3.3	740.2	389	57111.	1584	1.2	4.9	6.1	4.2	0.9	5.2	23	0.0
43955	0	0	0	0	0u	42.9796	74.8543	3.3	740.3	395	57112.	1658	1.3	2.5	5.2	2.1	0.5	4.3	32	0.0
43954	0	0	0	0	0u	42.9795	74.8537	3.3	740.4	408	57111.	1551	1.5	4.2	7.3	2.9	0.6	5.1	26	0.0
43953	0	0	0	0	0u	42.9795	74.8531	3.3	740.5	411	57113.	1580	1.2	2.5	6.2	2.0	0.4	5.1	18	0.0
43952	0	0	0	0	0u	42.9795	74.8525	3.3	740.7	414	57115.	1602	1.4	4.1	4.7	3.0	0.9	3.4	16	0.0
43951	0	0	0	0	0u	42.9795	74.8520	3.3	740.8	419	57116.	1589	1.6	4.7	4.0	3.0	1.2	2.5	21	0.0
43950	0	0	0	0	0u	42.9795	74.8514	3.3	740.9	425	57118.	1633	1.5	2.3	5.4	1.6	0.5	3.8	26	0.0
43949	0	0	0	0	0u	42.9795	74.8508	3.3	741.0	433	57120.	1675	1.5	3.9	7.5	2.7	0.6	5.2	17	0.0
43948	0	0	0	0	0u	42.9795	74.8502	3.3	741.1	443	57122.	1714	1.4	3.5	4.9	2.5	0.8	3.6	24	0.0
43947	0	0	0	0	0u	42.9795	74.8496	3.4	741.2	454	57122.	1789	1.6	3.7	6.5	2.4	0.6	4.2	22	0.0
43946	0	0	0	0	0u	42.9795	74.8490	3.4	741.3	467	57122.	1662	1.6	5.1	6.9	3.3	0.8	4.5	15	0.0
43945	0	0	0	0	0u	42.9795	74.8484	3.4	741.4	478	57122.	1628	1.4	3.4	5.9	2.5	0.6	4.3	28	0.0
43944	0	0	0	0	0u	42.9795	74.8479	3.4	741.5	486	57122.	1684	1.9	3.7	7.1	2.0	0.6	3.9	22	0.0
43943	0	0	0	0	0u	42.9795	74.8473	3.4	741.6	489	57121.	1683	1.6	3.0	5.1	1.9	0.6	3.3	25	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 250

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
43942	0	0	0	0	0u	42.9795	74.8467	3.4	741.8	488	57119.	1661	1.8	2.4	5.5	1.4	0.5	3.2	31	0.1
43941	0	0	0	0	0u	42.9795	74.8461	3.4	741.9	485	57117.	1601	1.7	4.0	5.1	2.4	0.8	3.0	21	0.4
43940	0	0	0	0	0u	42.9795	74.8455	3.4	742.0	480	57116.	1548	1.4	3.9	3.8	2.9	1.0	2.9	8	0.7
43939	0	0	0	0	0u	42.9794	74.8449	3.4	742.1	475	57114.	1609	1.7	2.4	9.0	1.5	0.3	5.6	31	0.8
43938	0	0	0	0	0u	42.9794	74.8443	3.4	742.2	468	57111.	1513	1.5	2.3	6.8	1.6	0.4	4.8	24	0.9
43937	0	0	1	0	0u	42.9794	74.8438	3.4	742.3	461	57107.	1407	1.5	1.2	6.4	0.1	0.1	4.3	21	1.0
43936	0	0	1	0	0u	42.9794	74.8432	3.4	742.5	449	57103.	1391	1.4	0.9	4.1	0.1	0.1	2.9	39	0.9
43935	0	0	0	0	0u	42.9794	74.8426	3.4	742.5	438	57100.	1412	1.5	2.3	6.6	1.5	0.4	4.5	26	0.9
43934	0	0	1	0	0u	42.9794	74.8420	3.4	742.6	430	57097.	1362	1.4	0.9	3.9	0.1	0.1	2.9	37	0.8
43933	0	0	0	0	0u	42.9794	74.8414	3.4	742.8	438	57095.	1365	1.8	2.1	2.4	1.2	0.9	1.4	30	0.8
43932	0	0	0	0	0u	42.9794	74.8408	3.4	742.8	447	57093.	1424	1.3	2.6	4.9	2.0	0.6	3.8	21	0.9
43931	0	0	0	0	0u	42.9794	74.8402	3.4	742.9	454	57091.	1493	1.5	2.6	4.3	1.8	0.6	2.9	29	1.0
43930	0	0	0	0	0u	42.9794	74.8397	3.4	743.0	450	57090.	1552	1.6	2.2	7.8	1.4	0.3	5.1	26	1.1
43929	0	0	0	0	0u	42.9794	74.8391	3.4	743.1	446	57089.	1544	1.4	1.8	8.1	1.3	0.3	6.0	20	1.2
43928	0	0	0	0	0u	42.9794	74.8385	3.4	743.2	442	57087.	1535	1.7	4.8	6.2	2.8	0.8	3.7	25	1.2
43927	0	0	1	0	0u	42.9793	74.8379	3.4	743.2	437	57085.	1566	1.7	1.0	7.6	0.1	0.1	4.7	26	1.3
43926	0	0	0	0	0u	42.9793	74.8373	3.4	743.3	432	57085.	1448	1.5	2.3	7.4	1.5	0.3	5.0	16	1.6
43925	0	0	0	0	0u	42.9793	74.8367	3.4	743.4	426	57086.	1467	1.6	2.7	6.3	1.8	0.5	4.1	28	1.9
43924	0	0	0	0	0u	42.9793	74.8362	3.4	743.4	420	57087.	1493	1.5	2.3	7.4	1.6	0.3	5.1	20	2.1
43923	0	0	0	0	0u	42.9793	74.8356	3.4	743.5	414	57089.	1524	1.7	2.2	6.0	1.4	0.4	3.6	20	2.3
43922	0	0	0	0	0u	42.9793	74.8350	3.4	743.5	408	57091.	1590	1.5	3.6	6.9	2.5	0.6	4.9	15	2.6
43921	0	0	1	0	0u	42.9793	74.8344	3.4	743.6	403	57091.	1504	1.6	1.1	4.2	0.1	0.1	2.7	22	2.6
43920	0	0	0	0	0u	42.9793	74.8338	3.4	743.7	398	57092.	1579	1.7	1.6	7.8	1.0	0.3	4.9	23	2.7
43919	0	0	0	0	0u	42.9793	74.8332	3.4	743.7	396	57093.	1426	1.5	1.9	6.8	1.3	0.3	4.7	19	2.6
43918	0	0	0	0	0u	42.9793	74.8326	3.4	743.7	391	57095.	1432	1.4	1.6	4.9	1.2	0.4	3.6	20	2.5
43917	0	0	0	0	0u	42.9793	74.8320	3.4	743.8	393	57097.	1422	1.6	1.4	6.8	0.9	0.2	4.4	18	2.4
43916	0	0	0	0	0u	42.9793	74.8315	3.4	743.9	394	57098.	1339	1.2	1.8	4.9	1.6	0.4	4.4	21	2.2
43915	0	0	0	0	0u	42.9793	74.8309	3.4	743.9	401	57097.	1429	1.4	3.4	4.8	2.5	0.8	3.5	24	2.1
43914	0	0	0	0	0u	42.9792	74.8303	3.4	743.9	400	57096.	1497	1.6	2.1	6.2	1.4	0.4	4.0	19	2.1
43913	0	0	0	0	0u	42.9792	74.8297	3.4	744.0	399	57095.	1449	1.5	1.7	5.8	1.2	0.3	4.0	23	2.1
43912	0	0	1	0	0u	42.9792	74.8291	3.4	744.0	395	57096.	1473	1.6	1.2	7.8	0.1	0.1	5.0	28	2.1
43911	0	0	0	0	0u	42.9792	74.8285	3.4	744.0	392	57096.	1493	1.6	3.0	7.6	1.9	0.4	4.8	13	2.3
43910	0	0	0	0	0u	42.9792	74.8279	3.4	744.1	389	57097.	1417	1.3	2.1	5.4	1.6	0.4	4.1	18	2.7
43909	0	0	0	0	0u	42.9792	74.8274	3.4	744.1	385	57098.	1389	1.5	2.2	3.5	1.5	0.7	2.4	27	3.1
43908	0	0	0	0	0u	42.9792	74.8268	3.4	744.2	381	57099.	1434	1.4	1.8	5.9	1.3	0.3	4.3	23	3.3
43907	0	0	0	0	0u	42.9792	74.8262	3.4	744.2	377	57100.	1449	1.8	3.6	4.6	2.0	0.8	2.6	23	3.6
43906	0	0	1	0	0u	42.9792	74.8256	3.4	744.2	372	57101.	1447	1.3	1.1	5.5	0.1	0.1	4.2	18	3.8
43905	0	0	1	0	0u	42.9792	74.8250	3.3	744.2	364	57100.	1351	1.2	1.0	4.4	0.1	0.1	3.6	27	3.9
43904	0	0	0	0	0u	42.9792	74.8244	3.3	744.3	361	57099.	1319	1.4	2.3	6.7	1.7	0.4	5.1	20	4.2
43903	0	0	1	0	0u	42.9792	74.8238	3.3	744.3	364	57100.	1284	1.3	0.9	4.3	0.1	0.1	3.5	23	4.3
43902	0	0	0	0	0u	42.9792	74.8233	3.3	744.3	385	57101.	1351	1.3	1.4	6.3	1.1	0.3	5.0	16	4.3
43901	0	0	0	0	0u	42.9792	74.8227	3.3	744.3	410	57100.	1457	1.6	2.1	6.0	1.4	0.4	4.0	16	4.4
43900	0	0	0	0	0u	42.9791	74.8221	3.3	744.3	431	57102.	1380	1.4	1.6	6.0	1.2	0.3	4.5	26	4.4
43899	0	0	0	0	0u	42.9791	74.8215	3.3	744.3	438	57103.	1438	1.6	1.5	7.1	1.0	0.3	4.7	25	4.4
43898	0	0	1	0	0u	42.9791	74.8209	3.3	744.3	440	57105.	1369	1.4	1.3	6.9	0.1	0.1	5.2	23	4.5
43897	0	0	0	0	0u	42.9791	74.8203	3.3	744.3	439	57106.	1442	1.5	1.8	6.9	1.2	0.3	4.8	18	4.5
43896	0	0	1	0	0u	42.9791	74.8197	3.3	744.3	442	57107.	1327	1.7	1.1	4.8	0.1	0.1	2.9	21	4.6
43895	0	0	1	0	0u	42.9791	74.8192	3.3	744.3	452	57107.	1402	1.4	1.1	5.5	0.1	0.1	4.0	21	4.6
43894	0	0	0	0	0u	42.9791	74.8186	3.2	744.3	464	57108.	1416	1.4	3.8	4.5	2.8	0.9	3.3	27	4.6
43893	0	0	0	0	0u	42.9791	74.8180	3.2	744.2	466	57111.	1286	0.9	1.7	6.1	1.9	0.3	6.9	19	4.6

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 250.

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
43892	0	0	0	0	Ou	42.9791	74.8174	3.2	744.2	465	57114.	1323	1.0	4.3	5.3	4.2	0.9	5.2	17	4.6
43891	0	0	0	0	Ou	42.9792	74.8168	3.2	744.1	465	57116.	1359	1.0	3.3	6.3	3.6	0.6	6.8	25	4.6
43890	0	0	0	0	Ou	42.9792	74.8162	3.2	744.1	476	57121.	1349	1.2	2.1	3.8	1.7	0.6	3.2	23	4.7
43889	0	0	1	0	Ou	42.9792	74.8157	3.2	744.1	483	57128.	1348	1.6	1.0	4.0	0.1	0.1	2.6	20	4.8
43888	0	0	0	0	Ou	42.9792	74.8151	3.2	744.0	490	57133.	1395	1.8	1.8	7.2	1.0	0.3	4.1	36	5.1
43887	0	0	1	0	Ou	42.9792	74.8145	3.2	744.0	490	57137.	1365	1.6	0.9	6.7	0.1	0.1	4.2	18	5.4
43886	0	0	1	0	Ou	42.9792	74.8139	3.2	744.0	483	57145.	1400	1.7	0.6	4.2	0.1	0.1	2.6	22	5.7
43885	0	0	1	0	Ou	42.9793	74.8133	3.2	743.9	473	57152.	1343	1.7	0.9	6.0	0.1	0.1	3.6	31	5.7
43884	0	0	0	0	Ou	42.9793	74.8128	3.2	743.9	466	57156.	1419	1.6	2.0	5.8	1.3	0.4	3.8	18	5.8
43883	0	0	1	0	Ou	42.9793	74.8122	3.2	743.8	464	57157.	1482	1.4	0.8	4.1	0.1	0.1	2.9	15	5.8
43882	0	0	0	0	Ou	42.9793	74.8116	3.1	743.7	465	57158.	1457	1.7	2.9	4.7	1.8	0.7	2.9	21	5.8
43881	0	0	1	0	Ou	42.9793	74.8110	3.1	743.7	465	57161.	1403	1.4	0.5	8.9	0.1	0.1	6.4	18	5.6
43880	0	0	1	0	Ou	42.9793	74.8104	3.1	743.6	462	57163.	1410	1.7	0.5	6.2	0.1	0.1	3.7	32	5.7
43879	0	0	0	0	Ou	42.9794	74.8098	3.1	743.6	451	57167.	1328	1.6	1.5	3.9	0.9	0.4	2.5	15	5.7
43877	0	0	1	0	Ou	42.9794	74.8087	3.1	743.5	442	57167.	1295	1.6	0.7	3.9	0.1	0.1	2.5	25	5.8
43876	0	0	1	0	Ou	42.9794	74.8081	3.1	743.4	439	57164.	1179	1.0	1.3	6.2	0.1	0.1	6.5	25	6.0
43875	0	0	1	0	Ou	42.9794	74.8075	3.1	743.4	453	57163.	1330	1.3	0.8	6.2	0.1	0.1	4.9	21	6.2
43874	0	0	1	0	Ou	42.9795	74.8069	3.1	743.3	471	57164.	1390	1.9	1.5	3.5	0.1	0.1	1.9	20	6.4
43873	0	0	0	0	Ou	42.9795	74.8063	3.1	743.2	487	57165.	1496	1.9	2.0	4.9	1.1	0.5	2.7	22	6.5
43872	0	0	0	0	Ou	42.9795	74.8057	3.1	743.2	491	57167.	1535	1.7	1.9	6.6	1.1	0.3	4.0	27	6.6
43871	0	0	1	0	Ou	42.9795	74.8052	3.1	743.1	490	57169.	1634	1.9	0.7	9.4	0.1	0.1	5.1	21	6.7
43870	0	0	1	0	Ou	42.9795	74.8046	3.1	743.0	488	57169.	1574	1.6	0.7	8.1	0.1	0.1	5.3	21	6.8
43869	0	0	1	0	Ou	42.9795	74.8040	3.1	742.9	489	57168.	1597	1.9	1.3	5.4	0.1	0.1	3.0	17	6.9
43868	0	0	1	0	Ou	42.9796	74.8034	3.1	742.9	492	57170.	1480	1.6	1.4	6.2	0.1	0.1	4.0	32	6.9
43867	0	0	1	0	Ou	42.9796	74.8028	3.1	742.8	497	57172.	1486	1.8	0.3	5.4	0.1	0.1	3.0	25	7.1
43866	0	0	1	0	Ou	42.9796	74.8023	3.1	742.7	503	57173.	1540	2.1	1.0	9.0	0.1	0.1	4.4	22	7.0
43865	0	0	1	0	Ou	42.9796	74.8017	3.1	742.6	512	57171.	1515	1.5	-0.6	7.2	0.1	0.1	4.9	29	7.0
43864	0	0	1	0	Ou	42.9796	74.8011	3.1	742.5	520	57169.	1573	1.8	1.1	7.7	0.1	0.1	4.3	20	6.9
43863	0	0	1	0	Ou	42.9796	74.8005	3.1	742.4	530	57168.	1598	1.6	1.5	6.4	0.1	0.1	4.1	18	6.8
43862	0	0	1	0	Ou	42.9797	74.7999	3.1	742.2	538	57169.	1616	1.9	0.4	5.5	0.1	0.1	3.0	23	6.5
43861	0	0	0	0	Ou	42.9797	74.7993	3.1	742.1	546	57171.	1491	1.2	1.9	7.7	1.6	0.3	6.6	25	6.3
43860	0	0	1	0	Ou	42.9797	74.7988	3.1	742.0	552	57172.	1535	1.6	0.6	6.6	0.1	0.1	4.4	17	6.0
43859	0	0	1	0	Ou	42.9797	74.7982	3.1	741.8	559	57170.	1488	1.8	-0.2	9.4	0.1	0.1	5.3	28	5.8
43858	0	0	0	0	Ou	42.9797	74.7976	3.1	741.7	563	57169.	1452	1.7	1.9	6.0	1.1	0.3	3.7	28	5.5
43857	0	0	1	0	Ou	42.9798	74.7970	3.1	741.6	562	57171.	1447	2.0	0.6	5.0	0.1	0.1	2.6	21	5.3
43856	0	0	0	0	Ou	42.9798	74.7964	3.1	741.5	560	57172.	1381	1.2	2.8	8.0	2.3	0.4	6.8	20	5.0
43855	0	0	0	0	Ou	42.9798	74.7958	3.1	741.3	557	57170.	1421	1.8	2.0	6.8	1.2	0.3	3.9	28	4.9
43854	0	0	0	0	Ou	42.9798	74.7953	3.1	741.2	562	57172.	1326	1.4	3.5	3.8	2.5	1.0	2.7	18	4.5
43853	0	0	0	0	Ou	42.9798	74.7947	3.1	741.1	565	57174.	1309	1.2	2.1	3.4	1.8	0.7	2.8	26	4.2
43852	0	0	0	0	Ou	42.9798	74.7941	3.1	741.0	567	57172.	1385	1.5	2.0	4.4	1.3	0.5	2.9	27	3.9
43851	0	0	0	0	Ou	42.9799	74.7935	3.1	741.0	564	57170.	1457	1.4	1.8	9.3	1.4	0.2	6.8	21	3.6
43850	0	0	1	0	Ou	42.9799	74.7929	3.1	740.9	561	57170.	1431	1.7	0.2	5.6	0.1	0.1	3.5	21	3.3
43849	0	0	1	0	Ou	42.9799	74.7924	3.1	740.8	558	57170.	1447	1.9	1.0	6.1	0.1	0.1	3.3	16	3.0
43848	0	0	0	0	Ou	42.9799	74.7918	3.1	740.8	555	57171.	1408	1.6	2.5	6.9	1.6	0.4	4.5	28	2.8
43847	0	0	1	0	Ou	42.9799	74.7912	3.1	740.8	553	57171.	1317	1.8	0.4	5.8	0.1	0.1	3.4	26	2.4
43846	0	0	0	0	Ou	42.9799	74.7906	3.1	740.7	555	57170.	1394	1.6	2.2	6.3	1.4	0.4	4.0	21	2.0
43845	0	0	1	0	Ou	42.9800	74.7900	3.1	740.7	558	57169.	1340	1.6	0.1	5.8	0.1	0.1	3.8	34	1.7
43844	0	0	0	0	Ou	42.9800	74.7894	3.1	740.7	562	57166.	1388	1.6	2.1	7.8	1.4	0.3	5.0	26	1.4
43843	0	0	1	0	Ou	42.9800	74.7888	3.1	740.7	562	57164.	1423	1.4	0.4	6.9	0.1	0.1	4.9	19	1.1
43842	0	0	0	0	Ou	42.9800	74.7883	3.1	740.7	561	57164.	1395	1.3	2.3	7.0	1.9	0.4	5.7	17	0.9

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 250

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
43841	0	0	1	0	Ou	42.9800	74.7877	3.1	740.8	556	57165.	1454	1.6	1.2	6.0	0.1	0.1	3.9	30	1.0
43840	0	0	0	0	Ou	42.9800	74.7871	3.1	740.8	551	57166.	1352	1.3	2.9	4.3	2.3	0.7	3.4	20	0.9
43839	0	0	0	0	Ou	42.9801	74.7865	3.1	740.8	546	57165.	1431	1.3	1.8	4.9	1.4	0.4	3.8	16	0.9
43838	0	0	0	0	Ou	42.9801	74.7859	3.1	740.8	541	57164.	1445	1.4	3.2	6.5	2.4	0.5	5.0	17	0.8
43837	0	0	0	0	Ou	42.9801	74.7853	3.2	740.8	535	57164.	1458	1.4	2.1	6.5	1.6	0.4	4.9	28	0.9
43836	0	0	0	0	Ou	42.9801	74.7848	3.2	740.9	526	57164.	1413	1.6	3.3	3.2	2.2	1.1	2.1	22	0.8
43835	0	0	0	0	Ou	42.9801	74.7842	3.2	740.9	516	57165.	1535	1.5	2.4	7.2	1.7	0.4	4.8	20	0.7
43834	0	0	1	0	Ou	42.9802	74.7836	3.2	741.0	507	57167.	1504	1.8	0.8	6.0	0.1	0.1	3.5	21	0.6
43833	0	0	0	0	Ou	42.9802	74.7830	3.2	741.0	500	57168.	1471	2.1	3.0	6.7	1.5	0.5	3.3	27	0.6
43832	0	0	0	0	Ou	42.9802	74.7824	3.2	741.1	495	57166.	1450	1.4	1.5	4.2	1.2	0.4	3.1	22	0.6
43831	0	0	0	0	Ou	42.9802	74.7819	3.2	741.1	490	57164.	1404	1.4	3.8	5.3	2.8	0.8	3.8	16	0.5
43830	0	0	0	0	Ou	42.9802	74.7813	3.2	741.2	480	57162.	1369	1.3	3.9	7.3	3.1	0.6	5.9	29	0.5
43829	0	0	0	0	Ou	42.9802	74.7807	3.2	741.2	470	57162.	1380	1.6	1.7	4.0	1.1	0.5	2.6	18	0.5
43828	0	0	0	0	Ou	42.9803	74.7801	3.2	741.3	462	57161.	1336	1.6	1.2	5.9	0.8	0.3	3.7	25	0.6
43827	0	0	0	0	Ou	42.9803	74.7795	3.2	741.3	461	57157.	1402	1.9	1.5	5.0	0.9	0.3	2.8	22	0.6
43826	0	0	0	0	Ou	42.9803	74.7789	3.2	741.4	463	57152.	1450	1.8	2.5	6.8	1.4	0.4	3.9	29	0.6
43825	0	0	0	0	Ou	42.9803	74.7784	3.2	741.4	468	57149.	1407	1.4	2.1	6.0	1.6	0.4	4.5	14	0.6
43824	0	0	0	0	Ou	42.9803	74.7778	3.2	741.4	475	57147.	1401	1.6	2.1	5.9	1.4	0.4	3.8	19	0.6
43823	0	0	1	0	Ou	42.9804	74.7772	3.2	741.4	483	57146.	1357	1.8	0.4	5.4	0.1	0.1	3.0	30	0.5
43822	0	0	0	0	Ou	42.9804	74.7766	3.2	741.4	484	57144.	1385	1.5	2.1	6.0	1.4	0.4	4.2	29	0.6
43821	0	0	0	0	Ou	42.9804	74.7760	3.2	741.5	478	57142.	1305	1.4	1.9	5.5	1.4	0.4	4.1	21	0.7
43820	0	0	1	0	Ou	42.9804	74.7755	3.2	741.4	466	57141.	1255	1.0	1.2	5.0	0.1	0.1	5.2	29	0.9
43819	0	0	0	0	Ou	42.9804	74.7749	3.2	741.4	457	57141.	1321	1.5	2.2	4.5	1.5	0.5	3.0	27	1.0
43818	0	0	0	0	Ou	42.9804	74.7743	3.2	741.4	449	57140.	1361	1.2	3.0	6.4	2.5	0.5	5.3	20	1.2
43817	0	0	0	0	Ou	42.9805	74.7737	3.2	741.4	446	57138.	1381	1.3	1.5	5.2	1.2	0.3	4.0	34	1.3
43816	0	0	1	0	Ou	42.9804	74.7731	3.2	741.4	446	57134.	1227	1.3	1.1	6.4	0.1	0.1	5.3	25	1.2
43815	0	0	0	0	Ou	42.9804	74.7726	3.2	741.3	447	57130.	1273	1.5	2.4	4.0	1.7	0.6	2.8	34	1.0
43814	0	0	0	0	Ou	42.9804	74.7720	3.2	741.3	445	57129.	1208	1.4	2.4	5.2	1.8	0.5	3.8	22	1.0
43813	0	0	0	0	Ou	42.9804	74.7715	3.2	741.3	440	57129.	1236	1.3	2.5	5.4	2.0	0.5	4.4	26	0.9
43812	0	0	1	0	Ou	42.9804	74.7709	3.2	741.3	434	57128.	1282	1.4	1.2	4.8	0.1	0.1	3.5	20	0.6
43811	0	0	0	0	Ou	42.9804	74.7704	3.2	741.2	426	57129.	1278	1.4	2.5	5.1	1.9	0.5	3.9	17	0.3
43810	0	0	0	0	Ou	42.9804	74.7698	3.2	741.2	417	57128.	1241	1.3	2.0	4.9	1.6	0.5	3.8	19	0.0
43809	0	0	1	0	Ou	42.9804	74.7693	3.2	741.2	400	57126.	1130	1.2	0.8	4.1	0.1	0.1	3.6	11	0.0
43808	0	0	0	0	Ou	42.9804	74.7687	3.2	741.2	382	57126.	1139	1.2	1.8	6.5	1.6	0.3	5.7	15	0.0
43807	0	0	0	0	Ou	42.9804	74.7682	3.2	741.2	369	57127.	1036	1.0	1.2	2.9	1.2	0.4	2.8	28	0.0
43806	0	0	0	0	Ou	42.9804	74.7676	3.2	741.2	367	57127.	1027	1.2	1.7	3.4	1.5	0.5	3.0	25	0.0
43805	0	0	0	0	Ou	42.9804	74.7671	3.2	741.3	373	57123.	1036	0.9	1.2	4.4	1.3	0.3	5.0	16	0.0
43804	0	0	0	0	Ou	42.9804	74.7665	3.2	741.3	375	57120.	1027	1.1	1.3	3.8	1.2	0.4	3.7	19	0.0
43803	0	0	0	0	Ou	42.9804	74.7660	3.2	741.4	378	57119.	1060	1.0	1.6	5.1	1.7	0.4	5.5	20	0.0
43802	0	0	0	0	Ou	42.9804	74.7654	3.2	741.4	382	57120.	1042	1.1	1.8	3.2	1.7	0.6	3.1	27	0.0
43801	0	0	0	0	Ou	42.9804	74.7649	3.2	741.5	399	57121.	1159	1.3	1.1	4.4	0.9	0.3	3.6	22	0.0
43800	0	0	0	0	Ou	42.9804	74.7643	3.2	741.5	414	57119.	1305	1.3	3.6	5.9	2.9	0.6	4.7	21	0.0
43799	0	0	0	0	Ou	42.9804	74.7638	3.2	741.6	423	57117.	1393	1.3	3.1	5.6	2.4	0.6	4.3	28	0.0
43798	0	0	0	0	Ou	42.9804	74.7632	3.2	741.7	422	57117.	1516	1.5	2.4	6.0	1.6	0.4	4.0	25	0.0
43797	0	0	1	0	Ou	42.9803	74.7627	3.2	741.7	421	57118.	1615	1.8	0.9	8.1	0.1	0.1	4.5	20	0.0
43796	0	0	0	0	Ou	42.9803	74.7621	3.2	741.8	420	57118.	1517	1.4	3.7	6.9	2.7	0.6	5.2	24	0.0
43795	0	0	0	0	Ou	42.9803	74.7616	3.2	741.9	420	57114.	1549	1.3	3.3	5.9	2.7	0.6	4.8	16	0.0
43794	0	0	0	0	Ou	42.9803	74.7610	3.2	741.9	420	57111.	1457	1.3	2.3	6.7	1.8	0.4	5.5	26	0.0
43793	0	0	0	0	Ou	42.9803	74.7605	3.2	742.0	420	57109.	1434	1.8	1.9	7.5	1.1	0.3	4.4	23	0.0
43792	0	0	1	0	Ou	42.9803	74.7599	3.2	742.1	421	57109.	1357	1.3	1.0	6.2	0.1	0.1	4.9	32	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 250

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
43791	0	0	0	0	Ou	42.9803	74.7594	3.2	742.1	421	57110.	1405	1.6	1.3	6.7	0.8	0.2	4.4	25	0.0
43790	0	0	1	0	Ou	42.9803	74.7588	3.2	742.2	421	57111.	1395	1.5	1.0	6.2	0.1	0.1	4.3	21	0.0
43789	0	0	0	0	Ou	42.9803	74.7583	3.2	742.2	420	57109.	1472	1.4	3.1	6.5	2.3	0.5	4.6	13	0.0
43787	0	0	0	0	Ou	42.9803	74.7572	3.2	742.3	418	57107.	1511	1.3	1.9	4.9	1.6	0.4	4.0	27	0.0
43786	0	0	0	0	Ou	42.9803	74.7566	3.2	742.3	416	57105.	1310	1.4	1.8	7.7	1.3	0.3	5.5	20	0.0
43785	0	0	0	0	Ou	42.9803	74.7561	3.2	742.4	414	57105.	1232	1.2	1.9	3.3	1.6	0.6	2.8	21	0.0
43784	0	0	0	0	Ou	42.9803	74.7555	3.2	742.4	412	57106.	1258	1.5	2.0	5.8	1.4	0.4	3.9	28	0.0
43783	0	0	1	0	Ou	42.9803	74.7550	3.2	742.4	409	57106.	1192	1.4	0.9	3.4	0.1	0.1	2.5	34	0.0
43782	0	0	0	0	Ou	42.9803	74.7544	3.2	742.5	403	57102.	1196	1.0	1.5	7.1	1.5	0.3	7.1	26	0.0
43781	0	0	0	0	Ou	42.9802	74.7539	3.2	742.5	387	57099.	1137	0.9	2.3	6.4	2.8	0.4	7.7	37	0.0
43780	0	0	0	0	Ou	42.9802	74.7533	3.2	742.6	372	57098.	1151	1.1	1.5	2.8	1.4	0.6	2.7	9	0.0
43779	0	0	0	0	Ou	42.9802	74.7528	3.2	742.6	380	57099.	1212	1.4	2.5	6.1	1.9	0.5	4.5	23	0.0
43778	0	0	0	0	Ou	42.9802	74.7522	3.2	742.7	358	57098.	1251	1.2	1.7	5.2	1.5	0.4	4.6	25	0.0
43777	0	0	0	0	Ou	42.9802	74.7517	3.2	742.7	353	57097.	1200	1.3	1.5	5.5	1.2	0.3	4.4	17	0.0
43776	0	0	0	0	Ou	42.9802	74.7511	3.2	742.8	344	57096.	1228	1.1	1.6	5.5	1.5	0.3	5.1	26	0.0
43775	0	0	1	0	Ou	42.9802	74.7506	3.2	742.8	331	57093.	1151	1.3	0.7	5.8	0.1	0.1	4.6	15	0.0
43774	0	0	0	0	Ou	42.9802	74.7500	3.2	742.9	323	57092.	1101	1.0	1.7	3.9	1.8	0.5	4.2	16	0.0
43773	0	0	0	0	Ou	42.9802	74.7495	3.2	742.9	319	57092.	1004	1.0	2.0	3.8	2.0	0.6	3.8	20	0.0
43772	0	0	0	0	Ou	42.9802	74.7489	3.2	743.0	318	57093.	1029	0.9	1.4	5.0	1.6	0.3	5.6	21	0.0
43771	0	0	0	0	Ou	42.9802	74.7483	3.2	743.1	317	57093.	1102	1.2	1.2	6.1	1.1	0.2	5.4	25	0.0
43770	0	0	0	0	Ou	42.9802	74.7478	3.2	743.1	320	57094.	1205	1.4	1.9	5.0	1.4	0.4	3.7	21	0.0
43769	0	0	0	0	Ou	42.9802	74.7472	3.2	743.1	323	57093.	1207	1.4	1.5	4.4	1.1	0.4	3.4	21	0.5
43768	0	0	1	0	Ou	42.9802	74.7467	3.1	743.2	327	57091.	1178	1.5	0.8	5.2	0.1	0.1	3.5	29	1.0
43767	0	0	1	0	Ou	42.9802	74.7461	3.1	743.2	328	57088.	1122	0.9	0.8	3.9	0.1	0.1	4.2	26	1.4
43766	0	0	0	0	Ou	42.9802	74.7456	3.1	743.2	335	57088.	1189	1.0	1.3	6.6	1.3	0.2	6.7	23	1.6
43765	0	0	0	0	Ou	42.9802	74.7450	3.1	743.3	344	57087.	1116	0.8	1.2	6.3	1.5	0.2	8.2	25	1.9
43764	0	0	0	0	Ou	42.9801	74.7445	3.1	743.3	349	57086.	1130	1.0	1.9	5.8	2.1	0.4	6.2	23	2.1
43763	0	0	1	0	Ou	42.9801	74.7439	3.1	743.3	344	57085.	1058	1.1	0.6	3.0	0.1	0.1	2.9	20	2.0
43762	0	0	0	0	Ou	42.9801	74.7434	3.1	743.3	332	57086.	1017	0.8	1.7	5.7	2.3	0.3	7.3	27	1.8
43761	0	0	0	0	Ou	42.9801	74.7428	3.1	743.3	320	57088.	1007	0.9	2.7	6.8	3.3	0.4	8.3	20	1.6
43760	0	0	1	0	Ou	42.9801	74.7423	3.1	743.3	311	57087.	1019	0.9	0.7	4.0	0.1	0.1	4.4	20	1.4
43759	0	0	0	0	Ou	42.9801	74.7417	3.1	743.3	306	57083.	963	1.1	1.1	3.1	1.1	0.4	3.0	20	1.3
43758	0	0	1	0	Ou	42.9801	74.7412	3.1	743.3	310	57079.	986	1.1	0.6	4.1	0.1	0.1	4.1	19	0.9
43757	0	0	0	0	Ou	42.9801	74.7406	3.1	743.3	321	57078.	1054	1.2	1.8	4.3	1.5	0.5	3.8	24	0.7
43756	0	0	0	0	Ou	42.9801	74.7401	3.1	743.3	332	57077.	1168	1.4	1.6	4.3	1.2	0.4	3.2	25	0.7
43755	0	0	0	0	Ou	42.9801	74.7395	3.1	743.2	350	57077.	1279	1.5	1.3	4.1	0.9	0.3	2.9	41	1.0
43754	0	0	0	0	Ou	42.9801	74.7390	3.1	743.2	361	57078.	1435	1.7	1.6	5.4	1.0	0.3	3.3	29	1.0
43753	0	0	0	0	Ou	42.9801	74.7384	3.1	743.2	373	57076.	1560	2.0	2.5	6.1	1.3	0.4	3.1	25	1.0
43752	0	0	0	0	Ou	42.9801	74.7379	3.1	743.2	373	57071.	1522	1.8	1.6	6.3	0.9	0.3	3.7	29	1.1
43751	0	0	0	0	Ou	42.9801	74.7373	3.1	743.2	375	57069.	1591	1.9	1.9	7.0	1.0	0.3	3.8	24	1.2
43750	0	0	0	0	Ou	42.9801	74.7368	3.1	743.1	377	57069.	1601	1.6	2.1	7.3	1.4	0.3	4.9	25	1.1
43749	0	0	1	0	Ou	42.9801	74.7362	3.1	743.1	378	57070.	1637	1.8	1.2	7.9	0.1	0.1	4.4	15	1.0
43748	0	0	1	0	Ou	42.9801	74.7357	3.1	743.1	378	57070.	1537	1.6	0.3	7.3	0.1	0.1	4.6	20	1.0
43747	0	0	0	0	Ou	42.9800	74.7351	3.1	743.0	375	57069.	1509	1.6	1.6	8.3	1.0	0.2	5.2	13	1.2
43746	0	0	0	0	Ou	42.9800	74.7346	3.1	743.0	372	57070.	1496	1.6	1.2	6.4	0.8	0.2	4.0	18	1.3
43745	0	0	0	0	Ou	42.9801	74.7340	3.1	743.0	369	57071.	1468	1.7	2.8	8.1	1.7	0.4	4.9	28	1.5
43744	0	0	1	0	Ou	42.9801	74.7335	3.1	743.0	367	57069.	1568	1.9	0.6	6.8	0.1	0.1	3.6	22	1.4
43743	0	0	0	0	Ou	42.9801	74.7329	3.1	743.0	364	57069.	1601	1.6	2.2	7.0	1.4	0.4	4.5	16	1.3
43742	0	0	1	0	Ou	42.9801	74.7324	3.1	742.9	360	57071.	1519	1.9	1.1	5.7	0.1	0.1	3.1	30	1.4
43741	0	0	1	0	Ou	42.9801	74.7318	3.1	742.9	358	57072.	1467	1.7	1.1	6.5	0.1	0.1	4.0	18	1.7

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 250

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
43740	0	0	0	0	Qu	42.9801	74.7313	3.1	742.9	359	57070.	1435	2.0	1.9	5.3	1.0	0.4	2.7	27	1.7
43739	0	0	0	0	Qu	42.9801	74.7308	3.1	742.9	360	57067.	1417	1.5	2.9	5.7	1.9	0.6	3.8	26	1.9
43738	0	0	0	0	Qu	42.9802	74.7302	3.1	742.9	361	57067.	1440	1.5	1.3	5.7	0.9	0.3	3.8	23	2.0
43737	0	0	0	0	Qu	42.9802	74.7296	3.1	742.8	361	57067.	1452	1.4	2.7	6.4	2.0	0.5	4.6	24	2.2
43736	0	0	1	0	Qu	42.9802	74.7291	3.1	742.8	363	57067.	1461	1.9	0.7	4.5	0.1	0.1	2.4	22	2.4
43735	0	0	1	0	Qu	42.9802	74.7286	3.1	742.8	366	57066.	1436	1.9	0.8	8.0	0.1	0.1	4.2	23	2.7
43734	0	0	0	0	Qu	42.9802	74.7280	3.1	742.7	369	57065.	1508	1.6	1.4	6.1	1.0	0.3	4.1	25	2.8
43733	0	0	1	0	Qu	42.9802	74.7275	3.1	742.7	371	57067.	1450	1.9	0.7	3.8	0.1	0.1	2.1	25	3.0
43732	0	0	0	0	Qu	42.9802	74.7269	3.1	742.7	372	57067.	1315	1.5	2.0	4.1	1.4	0.5	2.9	29	3.0
43731	0	0	0	0	Qu	42.9803	74.7264	3.1	742.7	373	57064.	1462	1.8	3.4	5.8	1.9	0.6	3.2	18	3.2
43730	0	0	0	0	Qu	42.9803	74.7258	3.1	742.7	376	57063.	1507	1.5	1.3	6.4	0.9	0.3	4.3	20	3.5
43729	0	0	0	0	Qu	42.9803	74.7253	3.1	742.7	380	57063.	1452	1.6	2.0	6.0	1.3	0.4	3.9	26	3.9
43728	0	0	0	0	Qu	42.9803	74.7247	3.1	742.6	387	57060.	1396	1.4	1.9	5.1	1.4	0.4	3.7	26	4.2
43727	0	0	0	0	Qu	42.9803	74.7242	3.1	742.6	394	57057.	1462	1.7	2.0	4.4	1.2	0.5	2.6	20	4.6
43726	0	0	0	0	Qu	42.9803	74.7236	3.1	742.6	399	57056.	1503	1.7	1.6	6.1	1.0	0.3	3.7	24	5.0
43725	0	0	1	0	Qu	42.9803	74.7231	3.1	742.5	401	57057.	1382	1.9	0.8	6.3	0.1	0.1	3.4	25	5.5
43724	0	0	1	0	Qu	42.9804	74.7225	3.1	742.5	398	57056.	1435	1.6	0.7	3.9	0.1	0.1	2.5	24	5.8
43723	0	0	0	0	Qu	42.9804	74.7220	3.1	742.5	393	57054.	1432	1.7	2.3	4.9	1.4	0.5	3.0	13	5.8
43722	0	0	1	0	Qu	42.9804	74.7214	3.1	742.5	387	57055.	1284	1.3	1.0	5.7	0.1	0.1	4.6	33	5.8
43721	0	0	1	0	Qu	42.9804	74.7209	3.1	742.5	380	57055.	1320	1.5	1.2	5.7	0.1	0.1	3.8	18	5.8
43720	0	0	0	0	Qu	42.9804	74.7203	3.1	742.4	373	57055.	1369	1.5	1.4	5.8	0.9	0.3	4.0	28	5.7
43719	0	0	0	0	Qu	42.9804	74.7198	3.1	742.4	367	57056.	1411	1.8	2.2	3.9	1.2	0.6	2.2	23	5.5
43718	0	0	0	0	Qu	42.9804	74.7192	3.1	742.4	362	57058.	1454	1.9	1.6	3.7	0.9	0.5	2.1	23	5.4
43717	0	0	0	0	Qu	42.9805	74.7187	3.1	742.4	358	57059.	1378	1.5	1.6	5.2	1.1	0.3	3.5	27	5.0
43716	0	0	0	0	Qu	42.9805	74.7181	3.1	742.4	356	57058.	1379	1.6	1.5	4.2	1.0	0.4	2.6	27	4.7
43715	0	0	0	0	Qu	42.9805	74.7176	3.1	742.3	355	57057.	1326	1.5	1.5	4.6	1.0	0.4	3.2	23	4.4
43714	0	0	1	0	Qu	42.9805	74.7171	3.1	742.3	354	57055.	1303	1.6	1.1	3.8	0.1	0.1	2.4	29	4.1
43713	0	0	0	0	Qu	42.9805	74.7165	3.1	742.3	357	57053.	1324	1.5	1.6	5.3	1.1	0.3	3.6	18	4.1
43712	0	0	0	0	Qu	42.9805	74.7160	3.1	742.3	367	57054.	1309	1.5	1.8	3.0	1.3	0.7	2.0	20	4.0
43711	0	0	0	0	Qu	42.9805	74.7154	3.1	742.3	381	57054.	1305	1.3	3.4	6.5	2.6	0.6	5.0	19	3.9
43710	0	0	0	0	Qu	42.9806	74.7149	3.1	742.2	394	57055.	1309	1.5	1.3	5.1	0.9	0.3	3.4	27	3.7
43709	0	0	0	0	Qu	42.9806	74.7143	3.1	742.2	402	57056.	1331	1.5	2.0	5.9	1.5	0.4	4.2	19	3.6
43708	0	0	0	0	Qu	42.9806	74.7138	3.1	742.2	411	57056.	1311	1.7	1.4	6.9	0.9	0.2	4.3	15	3.5
43707	0	0	0	0	Qu	42.9806	74.7132	3.1	742.2	421	57056.	1272	1.5	2.8	3.6	1.9	0.8	2.4	18	3.5
43706	0	0	1	0	Qu	42.9806	74.7127	3.1	742.2	432	57054.	1293	1.6	0.9	4.7	0.1	0.1	3.1	36	3.3
43705	0	0	1	0	Qu	42.9806	74.7121	3.1	742.1	440	57053.	1265	1.5	1.0	4.8	0.1	0.1	3.4	20	2.9
43704	0	0	0	0	Qu	42.9806	74.7116	3.1	742.1	447	57054.	1314	1.7	1.9	5.2	1.1	0.4	3.1	24	2.2
43703	0	0	1	0	Qu	42.9806	74.7110	3.1	742.0	451	57054.	1222	1.3	1.2	6.2	0.1	0.1	4.8	25	1.5
43702	0	0	0	0	Qu	42.9807	74.7105	3.1	742.0	455	57050.	1256	1.5	2.1	5.1	1.5	0.5	3.6	25	0.9
43701	0	0	0	0	Qu	42.9807	74.7099	3.1	742.0	458	57046.	1294	1.5	2.1	4.0	1.5	0.6	2.8	16	0.1
43700	0	0	0	0	Qu	42.9807	74.7094	3.1	741.9	463	57042.	1187	1.5	1.8	2.9	1.3	0.7	2.0	21	0.0
43699	0	0	0	0	Qu	42.9807	74.7088	3.1	741.8	468	57038.	1292	1.7	2.8	2.8	1.6	1.0	1.7	27	0.0
43698	0	0	0	0	Qu	42.9807	74.7083	3.1	741.8	470	57037.	1315	1.8	2.9	4.8	1.7	0.7	2.8	22	0.0
43696	0	0	0	0	Qu	42.9807	74.7072	3.1	741.7	467	57036.	1274	1.5	1.9	5.0	1.3	0.4	3.4	30	0.0
43695	0	0	0	0	Qu	42.9808	74.7067	3.1	741.7	463	57036.	1238	1.3	1.8	5.3	1.4	0.4	4.1	27	0.0
43694	0	0	0	0	Qu	42.9808	74.7061	3.2	741.6	457	57036.	1240	1.9	1.9	3.2	1.0	0.6	1.8	17	0.0
43693	0	0	0	0	Qu	42.9808	74.7056	3.2	741.5	450	57032.	1305	1.6	1.6	4.6	1.0	0.4	2.9	23	0.0
43692	0	0	0	0	Qu	42.9808	74.7050	3.2	741.5	442	57029.	1206	1.4	1.2	5.7	0.9	0.3	4.1	20	0.0
43691	0	0	0	0	Qu	42.9808	74.7045	3.2	741.4	433	57030.	1206	1.6	1.5	3.3	1.0	0.5	2.2	21	0.0
43690	0	0	0	0	Qu	42.9808	74.7039	3.2	741.4	418	57028.	1234	1.7	2.4	4.8	1.9	0.5	3.8	20	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 250

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
43689	0	0	0	0	Ou	42.9809	74.7034	3.2	741.3	403	57027.	1110	1.1	2.0	2.4	1.8	0.9	2.2	22	0.0
43688	0	0	0	0	Ou	42.9809	74.7028	3.2	741.2	392	57028.	1076	1.2	1.4	5.0	1.2	0.3	4.4	22	0.0
43687	0	0	0	0	Ou	42.9809	74.7023	3.2	741.1	386	57032.	1153	1.5	1.3	4.6	0.9	0.3	3.3	19	0.0
43686	0	0	0	0	Ou	42.9809	74.7017	3.2	741.0	375	57032.	1108	1.4	1.3	5.0	1.0	0.3	3.7	25	0.0
43685	0	0	0	0	Ou	42.9809	74.7012	3.2	741.0	358	57032.	1082	1.2	1.5	4.1	1.3	0.4	3.7	22	0.0
43684	0	0	0	0	Ou	42.9809	74.7006	3.3	740.9	345	57035.	1092	1.3	1.6	4.8	1.2	0.4	3.8	22	0.0
43683	0	0	0	0	Ou	42.9809	74.7001	3.3	740.9	340	57038.	1183	1.4	1.0	5.6	0.8	0.2	4.2	24	0.0
43682	0	0	0	0	Ou	42.9809	74.6995	3.3	740.8	342	57038.	1226	1.5	1.6	2.5	1.1	0.7	1.7	21	0.0
43681	0	0	0	0	Ou	42.9809	74.6990	3.3	740.8	348	57038.	1238	1.5	1.2	4.7	0.8	0.3	3.2	19	0.0
43680	0	0	0	0	Ou	42.9809	74.6985	3.3	740.7	359	57040.	1233	1.6	1.3	5.0	0.9	0.3	3.2	10	0.0
43679	0	0	0	0	Ou	42.9809	74.6979	3.3	740.7	373	57044.	1336	1.7	1.2	5.4	0.7	0.3	3.3	25	0.0
43678	0	0	0	0	Ou	42.9809	74.6974	3.3	740.7	385	57048.	1378	1.6	2.2	5.2	1.4	0.5	3.3	16	0.0
43677	0	0	0	0	Ou	42.9809	74.6969	3.4	740.7	392	57050.	1412	1.7	1.9	5.6	1.2	0.4	3.4	15	0.0
43676	0	0	0	0	Ou	42.9809	74.6963	3.4	740.7	393	57051.	1409	1.7	1.8	4.6	1.1	0.4	2.7	15	0.0
43675	0	0	0	0	Ou	42.9809	74.6958	3.4	740.7	395	57052.	1385	1.6	1.9	5.8	1.3	0.4	3.8	24	0.0
43674	0	0	0	0	Ou	42.9809	74.6953	3.4	740.8	397	57055.	1409	1.5	2.7	6.5	1.9	0.5	4.5	22	0.0
43673	0	0	0	0	Ou	42.9809	74.6947	3.4	740.8	402	57059.	1407	1.9	2.6	4.6	1.4	0.6	2.5	27	0.0
43672	0	0	0	0	Ou	42.9809	74.6942	3.4	740.9	408	57062.	1439	1.5	2.4	6.5	1.6	0.4	4.5	30	0.0
43671	0	0	0	0	Ou	42.9809	74.6936	3.4	740.9	415	57065.	1376	1.5	2.9	3.4	2.0	0.9	2.3	25	0.0
43670	0	0	0	0	Ou	42.9808	74.6931	3.4	741.1	419	57069.	1320	1.6	1.4	1.9	0.9	0.8	1.3	26	0.0
43669	0	0	0	0	Ou	42.9808	74.6926	3.5	741.2	422	57074.	1399	1.7	2.1	5.5	1.3	0.4	3.3	28	0.0
43668	0	0	0	0	Ou	42.9808	74.6920	3.5	741.3	416	57082.	1331	1.4	1.9	3.3	1.4	0.6	2.4	35	0.0
43667	0	0	1	0	Ou	42.9808	74.6915	3.5	741.4	404	57086.	1266	1.4	0.9	6.0	0.1	0.1	4.3	24	0.0
43666	0	0	1	0	Ou	42.9808	74.6910	3.5	741.6	395	57090.	1252	1.6	0.8	3.1	0.1	0.1	2.0	31	0.1
43665	0	0	0	0	Ou	42.9808	74.6904	3.5	741.7	388	57096.	1248	1.7	2.7	6.2	1.7	0.5	3.8	20	0.2
43664	0	0	1	0	Ou	42.9808	74.6899	3.5	741.8	373	57100.	1222	1.4	0.4	4.9	0.1	0.1	3.7	18	0.5
43663	0	0	0	0	Ou	42.9808	74.6893	3.5	742.0	350	57103.	1212	1.6	1.3	5.4	0.8	0.3	3.4	18	0.7
43662	0	0	0	0	Ou	42.9808	74.6888	3.5	742.2	328	57109.	1071	1.1	1.1	3.4	1.1	0.4	3.3	16	0.9
43661	0	0	0	0	Ou	42.9808	74.6883	3.5	742.3	317	57114.	1162	1.2	1.3	3.3	1.1	0.5	2.8	26	1.2
43660	0	0	0	0	Ou	42.9808	74.6877	3.5	742.5	312	57119.	1102	1.2	1.5	2.9	1.3	0.6	2.4	26	1.4
43659	0	0	0	0	Ou	42.9808	74.6872	3.6	742.7	311	57123.	1038	1.2	1.2	2.3	1.0	0.6	1.9	25	1.7
43658	0	0	1	0	Ou	42.9808	74.6867	3.6	742.8	312	57129.	1109	1.5	0.9	3.4	0.1	0.1	2.4	30	1.9
43657	0	0	1	0	Ou	42.9807	74.6861	3.6	743.0	324	57133.	1184	1.1	0.8	4.9	0.1	0.1	4.6	25	1.9
43656	0	0	0	0	Ou	42.9807	74.6856	3.6	743.1	337	57136.	1258	1.5	1.2	5.2	0.8	0.3	3.5	26	1.9
43655	0	0	0	0	Ou	42.9807	74.6851	3.6	743.3	348	57139.	1338	1.6	1.4	5.0	0.9	0.3	3.3	19	1.9
43654	0	0	0	0	Ou	42.9807	74.6845	3.6	743.4	347	57141.	1280	1.6	1.5	5.6	1.0	0.3	3.6	21	2.0
43653	0	0	0	0	Ou	42.9807	74.6840	3.6	743.6	345	57145.	1354	1.7	1.9	4.9	1.2	0.4	3.0	20	2.0
43652	0	0	0	0	Ou	42.9807	74.6834	3.6	743.7	344	57148.	1348	1.7	1.3	5.8	0.8	0.3	3.5	31	1.9
43651	0	0	0	0	Ou	42.9807	74.6829	3.6	743.8	346	57152.	1300	1.4	1.4	4.6	1.1	0.3	3.5	27	2.0
43650	0	0	0	0	Ou	42.9807	74.6824	3.6	744.0	351	57154.	1274	1.3	2.2	4.8	1.7	0.5	3.6	22	2.2
43649	0	0	1	0	Ou	42.9807	74.6818	3.6	744.1	357	57153.	1341	1.5	0.6	6.4	0.1	0.1	4.3	26	2.4
43648	0	0	1	0	Ou	42.9807	74.6813	3.6	744.2	366	57155.	1371	1.6	0.6	7.6	0.1	0.1	4.9	25	2.6
43647	0	0	0	0	Ou	42.9807	74.6807	3.6	744.3	381	57158.	1265	1.7	1.7	4.4	1.0	0.4	2.7	21	2.8
43646	0	0	0	0	Ou	42.9807	74.6802	3.6	744.4	399	57157.	1390	1.6	1.5	8.1	0.9	0.2	5.1	15	3.0
43645	0	0	1	0	Ou	42.9807	74.6797	3.6	744.5	416	57156.	1296	1.5	1.0	7.9	0.1	0.1	5.4	25	3.0
43644	0	0	1	0	Ou	42.9807	74.6791	3.6	744.6	424	57158.	1331	1.5	-0.1	6.2	0.1	0.1	4.2	22	3.0
43643	0	0	0	0	Ou	42.9806	74.6786	3.7	744.7	429	57162.	1409	1.4	3.7	5.4	2.8	0.7	4.0	18	2.9
43642	0	0	0	0	Ou	42.9806	74.6781	3.7	744.8	429	57165.	1332	1.3	1.2	5.5	1.0	0.3	4.5	17	2.9
43641	0	0	0	0	Ou	42.9806	74.6775	3.7	744.9	422	57165.	1300	1.6	1.4	4.7	0.9	0.3	3.0	29	2.7
43640	0	0	0	0	Ou	42.9806	74.6770	3.7	745.0	414	57165.	1313	1.5	1.6	5.6	1.1	0.3	3.7	20	2.5

**** NOTE**** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 250

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
43639	0	0	0	0	0u	42.9806	74.6764	3.7	745.1	405	57167.	1180	1.3	1.3	6.2	1.0	0.3	4.8	26	2.3
43638	0	0	0	0	0u	42.9806	74.6759	3.7	745.2	412	57167.	1285	1.4	2.2	4.5	1.6	0.5	3.3	25	2.1
43637	0	0	0	0	0u	42.9806	74.6754	3.7	745.3	417	57168.	1283	1.3	2.3	4.2	1.8	0.6	3.3	24	1.8
43636	0	0	0	0	0u	42.9806	74.6748	3.7	745.4	421	57170.	1300	1.4	2.1	5.0	1.6	0.5	3.7	26	1.3
43635	0	0	0	0	0u	42.9806	74.6743	3.7	745.5	413	57172.	1361	1.5	2.5	6.2	1.7	0.4	4.2	28	1.1
43634	0	0	0	0	0u	42.9806	74.6737	3.7	745.5	405	57173.	1410	1.6	1.6	6.7	1.0	0.3	4.2	24	0.8
43633	0	0	0	0	0u	42.9806	74.6731	3.7	745.7	396	57171.	1388	1.7	2.5	6.1	1.6	0.5	3.7	29	0.6
43632	0	0	0	0	0u	42.9806	74.6726	3.7	745.7	389	57172.	1355	1.5	2.1	5.5	1.4	0.4	3.7	18	0.5
43631	0	0	0	0	0u	42.9806	74.6720	3.7	745.9	382	57174.	1398	1.4	1.7	7.4	1.2	0.3	5.3	19	0.5
43630	0	0	0	0	0u	42.9806	74.6715	3.7	745.9	378	57174.	1401	1.6	1.4	5.2	0.9	0.3	3.3	31	0.4
43629	0	0	0	0	0u	42.9806	74.6709	3.7	746.1	377	57171.	1388	1.6	2.1	9.4	1.4	0.3	6.1	24	0.4
43628	0	0	0	0	0u	42.9806	74.6703	3.7	746.1	380	57170.	1416	1.5	1.6	8.3	1.1	0.2	5.7	23	0.4
43627	0	0	1	0	0u	42.9806	74.6698	3.7	746.2	383	57172.	1411	1.4	1.2	6.5	0.1	0.1	4.7	14	0.4
43626	0	0	0	0	0u	42.9806	74.6692	3.7	746.3	383	57173.	1416	1.6	2.2	7.3	1.4	0.3	4.8	15	0.4
43625	0	0	0	0	0u	42.9805	74.6687	3.7	746.4	382	57174.	1394	1.5	2.2	6.3	1.5	0.4	4.2	19	0.4
43624	0	0	0	0	0u	42.9805	74.6681	3.7	746.6	380	57177.	1360	1.5	2.2	5.5	1.5	0.4	3.7	19	0.4
43623	0	0	0	0	0u	42.9805	74.6676	3.7	746.6	378	57180.	1373	1.4	1.0	5.3	0.8	0.2	3.9	12	0.3
43622	0	0	0	0	0u	42.9805	74.6670	3.7	746.8	376	57182.	1422	1.9	1.2	4.0	0.6	0.3	2.1	18	0.1
43621	0	0	0	0	0u	42.9805	74.6664	3.7	746.9	374	57184.	1341	1.5	1.9	7.2	1.3	0.3	4.8	26	0.1
43620	0	0	0	0	0u	42.9805	74.6659	3.7	747.0	371	57187.	1267	1.3	1.6	5.2	1.3	0.3	4.2	24	0.2
43619	0	0	0	0	0u	42.9805	74.6653	3.7	747.1	370	57188.	1193	1.5	2.2	3.9	1.5	0.6	2.7	14	0.1
43618	0	0	1	0	0u	42.9805	74.6648	3.7	747.3	366	57187.	1197	1.4	0.8	5.1	0.1	0.1	3.6	24	0.3
43617	0	0	0	0	0u	42.9805	74.6642	3.7	747.4	368	57187.	1321	1.4	1.5	5.4	1.1	0.3	3.9	23	0.5
43616	0	0	0	0	0u	42.9805	74.6637	3.7	747.5	384	57190.	1191	1.5	2.0	6.0	1.4	0.4	4.1	20	0.9
43615	0	0	1	0	0u	42.9805	74.6631	3.7	747.6	404	57193.	1286	1.5	0.3	5.8	0.1	0.1	3.9	31	1.3
43614	0	0	0	0	0u	42.9805	74.6625	3.7	747.8	420	57196.	1235	1.3	1.3	4.7	1.1	0.3	3.9	19	1.5
43613	0	0	0	0	0u	42.9805	74.6620	3.7	747.9	420	57200.	1324	1.8	2.4	5.2	1.4	0.5	2.9	20	1.7
43612	0	0	0	0	0u	42.9805	74.6614	3.7	748.0	418	57201.	1201	1.5	1.4	5.6	1.0	0.3	3.8	29	2.0
43611	0	0	0	0	0u	42.9805	74.6609	3.7	748.1	413	57201.	1175	1.4	1.9	4.8	1.4	0.4	3.5	27	2.3
43610	0	0	1	0	0u	42.9805	74.6603	3.7	748.2	408	57201.	1225	1.4	1.0	1.8	0.1	0.1	1.3	30	2.3
43609	0	0	0	0	0u	42.9805	74.6597	3.7	748.4	403	57204.	1112	1.5	2.2	4.9	1.5	0.5	3.4	19	2.4
43608	0	0	0	0	0u	42.9805	74.6592	3.7	748.5	397	57205.	1219	1.4	1.3	6.0	1.0	0.3	4.5	19	2.6
43607	0	0	0	0	0u	42.9805	74.6586	3.7	748.6	394	57206.	1170	1.6	2.9	3.5	1.9	0.9	2.3	26	2.7
43605	0	0	0	0	0tbr	42.9805	74.6575	3.7	748.7	395	57207.	1145	1.5	1.2	3.4	0.8	0.4	2.4	19	2.7
43604	0	0	1	0	0tbr	42.9805	74.6569	3.7	748.8	401	57208.	1120	1.3	1.1	3.2	0.1	0.1	2.6	29	2.8
43603	0	0	0	0	0tbr	42.9805	74.6564	3.7	748.9	408	57209.	1096	1.4	1.7	4.0	1.2	0.5	2.9	34	2.9
43602	0	0	1	0	0tbr	42.9804	74.6558	3.7	749.0	415	57209.	1097	1.4	1.2	2.2	0.1	0.1	1.6	24	3.0
43601	0	0	1	0	0tbr	42.9804	74.6553	3.7	749.1	425	57205.	1094	1.7	-0.2	5.3	0.1	0.1	3.1	34	3.1
43600	0	0	1	0	0tbr	42.9804	74.6547	3.7	749.2	437	57203.	1005	1.4	0.0	4.1	0.1	0.1	3.0	34	3.0
43599	0	0	1	0	0tbr	42.9804	74.6542	3.7	749.3	453	57203.	1157	1.6	0.2	4.5	0.1	0.1	2.9	35	2.9
43598	0	0	0	0	0tbr	42.9804	74.6536	3.7	749.3	466	57204.	1212	1.5	1.7	5.7	1.2	0.3	3.9	23	2.9
43597	0	0	0	0	0tbr	42.9804	74.6530	3.7	749.4	475	57205.	1189	1.4	1.4	4.0	1.1	0.4	3.0	22	2.9
43596	0	0	0	0	0tbr	42.9804	74.6525	3.6	749.5	480	57208.	1220	1.4	3.1	6.1	2.3	0.6	4.5	25	3.1
43595	0	0	0	0	0tbr	42.9804	74.6519	3.6	749.5	482	57210.	1245	1.4	1.9	5.1	1.5	0.4	3.8	31	2.9
43594	0	0	0	0	0tbr	42.9804	74.6514	3.6	749.6	483	57212.	1245	1.1	1.8	6.6	1.8	0.3	6.2	13	2.8
43593	0	0	1	0	0tbr	42.9804	74.6508	3.6	749.6	484	57214.	1026	1.1	1.1	5.0	0.1	0.1	4.6	22	2.8
43592	0	0	0	0	0tbr	42.9804	74.6502	3.6	749.6	486	57214.	966	1.3	1.4	2.2	1.1	0.7	1.7	24	2.7
43591	0	0	0	0	0u	42.9804	74.6497	3.6	749.6	488	57213.	838	1.0	2.0	3.2	2.0	0.7	3.2	10	2.6
43590	0	0	1	0	0u	42.9804	74.6491	3.6	749.6	490	57213.	684	0.8	0.1	3.7	0.1	0.1	4.8	28	2.4
43589	0	0	1	0	0u	42.9804	74.6486	3.6	749.6	491	57216.	679	0.8	1.3	2.8	0.1	0.1	3.6	20	2.3

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 250

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
43588	0	0	0	0	Ou	42.9804	74.6480	3.6	749.6	490	57219.	738	0.8	1.5	2.8	2.0	0.6	3.7	31	2.6
43587	0	0	1	0	Ou	42.9804	74.6474	3.6	749.6	488	57219.	780	0.8	0.4	2.0	0.1	0.1	2.7	22	2.8
43586	0	0	1	0	Ou	42.9804	74.6469	3.5	749.6	486	57219.	790	0.7	1.2	3.1	0.1	0.1	4.7	21	3.1
43585	0	0	0	0	Ou	42.9804	74.6463	3.5	749.6	481	57220.	924	1.2	2.0	2.2	1.7	0.9	1.9	25	3.3
43584	0	0	1	0	Water	42.9804	74.6458	3.5	749.6	476	57221.	1020	1.3	0.3	3.6	0.1	0.1	2.8	25	3.6
43583	0	0	1	0	Water	42.9804	74.6452	3.5	749.5	468	57222.	1050	1.1	0.6	5.5	0.1	0.1	5.3	21	3.8
43582	0	0	0	0	Water	42.9804	74.6446	3.5	749.5	455	57223.	1147	1.3	1.9	5.7	1.5	0.4	4.4	23	3.9
43581	0	0	1	0	Water	42.9804	74.6441	3.5	749.5	435	57226.	1078	1.3	0.2	3.2	0.1	0.1	2.5	28	3.9
43580	0	0	1	0	Water	42.9804	74.6435	3.5	749.4	416	57229.	1018	1.1	0.9	4.3	0.1	0.1	4.2	27	4.0
43579	0	0	0	0	Water	42.9804	74.6430	3.5	749.4	404	57232.	961	1.0	1.8	2.7	1.9	0.7	2.9	21	3.9
43578	0	0	1	0	Water	42.9804	74.6424	3.5	749.4	406	57232.	909	1.1	0.8	1.9	0.1	0.1	1.9	21	3.9
43577	0	0	1	0	Water	42.9803	74.6419	3.5	749.3	408	57232.	925	1.2	1.0	3.4	0.1	0.1	3.0	21	3.9
43576	0	0	0	0	Water	42.9803	74.6413	3.5	749.2	413	57233.	899	1.2	1.4	4.1	1.2	0.4	3.4	29	3.8
43575	0	0	1	0	Water	42.9803	74.6407	3.4	749.2	413	57233.	953	1.1	1.2	3.1	0.1	0.1	2.9	28	3.9
43574	0	0	1	0	Water	42.9803	74.6402	3.4	749.1	418	57231.	994	1.2	0.8	1.6	0.1	0.1	1.4	17	4.1
43573	0	0	0	0	Oc	42.9803	74.6396	3.4	749.0	424	57230.	1085	1.6	2.1	3.2	1.4	0.7	2.0	24	4.2
43572	0	0	0	0	Oc	42.9803	74.6391	3.4	748.9	429	57230.	1073	1.3	2.3	2.9	1.8	0.8	2.3	23	4.3
43571	0	0	1	0	Oc	42.9803	74.6385	3.4	748.7	435	57231.	1145	1.5	0.6	4.8	0.1	0.1	3.4	17	4.3
43570	0	0	0	0	Oc	42.9803	74.6379	3.4	748.6	441	57234.	1157	1.4	1.5	3.7	1.1	0.5	2.7	18	4.5
43569	0	0	0	0	Oc	42.9803	74.6374	3.4	748.4	448	57235.	1149	1.3	1.4	4.3	1.1	0.4	3.3	18	4.6
43568	0	0	0	0	Oc	42.9803	74.6368	3.4	748.3	456	57235.	1243	1.5	1.3	6.8	0.9	0.2	4.6	14	4.7
43567	0	0	0	0	Oc	42.9803	74.6363	3.4	748.1	463	57234.	1187	1.3	2.1	3.6	1.7	0.6	2.9	18	4.7
43566	0	0	1	0	Oc	42.9803	74.6357	3.4	747.9	473	57232.	1345	1.6	1.1	3.8	0.1	0.1	2.5	24	4.7
43565	0	0	1	0	Oc	42.9803	74.6352	3.4	747.7	486	57230.	1285	1.8	1.2	4.1	0.1	0.1	2.3	19	4.6
43564	0	0	0	0	Oc	42.9803	74.6346	3.4	747.5	497	57229.	1210	1.3	1.6	3.1	1.2	0.6	2.4	21	4.6
43563	0	0	0	0	Oc	42.9803	74.6340	3.4	747.3	503	57227.	1365	1.5	2.8	5.8	1.9	0.5	3.9	25	4.3
43562	0	0	1	0	Oc	42.9803	74.6335	3.4	747.1	504	57227.	1247	1.8	1.3	5.0	0.1	0.1	2.8	19	4.1
43561	0	0	1	0	Oc	42.9803	74.6329	3.4	746.9	507	57224.	1240	1.5	1.0	5.6	0.1	0.1	3.8	19	3.8
43560	0	0	1	0	Oc	42.9803	74.6323	3.4	746.7	512	57220.	1331	1.8	1.2	7.4	0.1	0.1	4.3	19	3.6
43559	0	0	1	0	Oc	42.9803	74.6318	3.4	746.6	518	57217.	1256	1.4	0.8	3.7	0.1	0.1	2.7	21	3.3
43558	0	0	0	0	Oc	42.9802	74.6312	3.4	746.4	523	57214.	1188	1.2	2.9	4.8	2.5	0.6	4.1	26	3.0
43557	0	0	1	0	Oc	42.9802	74.6307	3.4	746.2	529	57211.	1253	1.6	1.2	3.6	0.1	0.1	2.2	32	2.9
43556	0	0	1	0	Oc	42.9802	74.6301	3.4	746.1	538	57208.	1282	1.5	1.4	6.3	0.1	0.1	4.5	22	2.9
43555	0	0	1	0	Oc	42.9802	74.6295	3.4	746.0	545	57205.	1347	1.9	0.5	6.3	0.1	0.1	3.5	28	2.8
43554	0	0	1	0	Oc	42.9802	74.6290	3.4	745.9	547	57202.	1399	1.6	1.5	4.9	0.1	0.1	3.2	25	3.0
43553	0	0	1	0	Oc	42.9802	74.6284	3.4	745.8	543	57200.	1380	1.7	1.3	3.5	0.1	0.1	2.1	23	3.1
43552	0	0	0	0	Oc	42.9802	74.6279	3.4	745.7	534	57197.	1590	1.4	3.5	7.3	2.6	0.5	5.4	24	3.3
43551	0	0	1	0	Oc	42.9802	74.6273	3.4	745.6	522	57194.	1476	1.5	0.7	6.5	0.1	0.1	4.5	17	3.4
43550	0	0	1	0	Oc	42.9802	74.6267	3.4	745.5	507	57191.	1431	1.8	0.6	9.4	0.1	0.1	5.4	27	3.4
43549	0	0	0	0	Oc	42.9802	74.6262	3.4	745.5	498	57189.	1447	1.8	2.2	7.9	1.3	0.3	4.7	27	3.4
43548	0	0	1	0	Oc	42.9802	74.6256	3.4	745.4	495	57186.	1522	1.8	0.9	7.7	0.1	0.1	4.5	20	3.3
43547	0	0	1	0	Oc	42.9802	74.6251	3.4	745.4	500	57184.	1539	1.8	1.2	5.0	0.1	0.1	2.9	23	3.1
43546	0	0	1	0	Oc	42.9802	74.6245	3.4	745.4	502	57181.	1526	1.7	0.7	5.4	0.1	0.1	3.3	25	2.9
43545	0	0	0	0	Oc	42.9802	74.6239	3.4	745.3	498	57180.	1431	1.8	1.8	7.6	1.0	0.3	4.3	19	2.8
43544	0	0	1	0	Oc	42.9802	74.6234	3.4	745.3	487	57178.	1455	1.9	0.8	5.2	0.1	0.1	2.9	25	2.7
43543	0	0	0	0	Oc	42.9802	74.6228	3.4	745.3	472	57176.	1366	1.3	1.4	6.5	1.1	0.3	5.1	29	2.7
43542	0	0	0	0	Oc	42.9801	74.6222	3.4	745.3	457	57175.	1358	1.7	2.6	4.4	1.5	0.6	2.6	20	2.5
43541	0	0	0	0	Oc	42.9801	74.6217	3.4	745.3	444	57174.	1416	1.7	3.6	4.7	2.2	0.8	2.8	21	2.4
43540	0	0	0	0	Oc	42.9801	74.6211	3.4	745.2	435	57174.	1428	1.6	2.1	4.3	1.4	0.5	2.8	19	2.2
43539	0	0	1	0	Oc	42.9801	74.6206	3.4	745.2	428	57174.	1514	1.8	0.7	6.9	0.1	0.1	3.9	26	2.2

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 250

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
43538	0	0	0	0	0c	42.9801	74.6200	3.4	745.2	421	57173.	1515	1.7	1.5	5.5	1.0	0.3	3.4	12	2.1
43537	0	0	0	0	0c	42.9801	74.6194	3.4	745.2	414	57173.	1447	1.8	1.7	7.4	1.0	0.3	4.3	26	2.1
43536	0	0	0	0	0c	42.9801	74.6189	3.4	745.2	407	57173.	1442	1.5	1.8	4.9	1.2	0.4	3.5	25	1.9
43535	0	0	0	0	0c	42.9801	74.6183	3.4	745.2	401	57172.	1444	1.7	3.6	4.6	2.1	0.8	2.8	22	1.8
43534	0	0	0	0	0c	42.9801	74.6178	3.4	745.2	397	57170.	1391	1.6	1.6	4.5	1.0	0.4	2.9	21	1.7
43533	0	0	0	0	0c	42.9801	74.6172	3.4	745.2	394	57168.	1446	1.9	1.8	3.6	1.0	0.6	2.0	27	1.6
43532	0	0	0	0	0c	42.9801	74.6166	3.4	745.3	388	57166.	1444	1.8	1.9	6.8	1.1	0.3	3.9	21	1.5
43531	0	0	0	0	0c	42.9801	74.6161	3.4	745.3	378	57164.	1446	1.7	1.8	6.6	1.1	0.3	4.1	18	1.4
43530	0	0	0	0	0c	42.9801	74.6155	3.4	745.3	369	57162.	1480	1.9	1.9	5.8	1.1	0.6	2.1	26	1.3
43529	0	0	0	0	0c	42.9801	74.6150	3.4	745.3	362	57160.	1522	1.8	1.9	6.5	1.1	0.3	3.6	17	1.0
43528	0	0	0	0	0c	42.9801	74.6144	3.4	745.4	359	57158.	1487	1.4	2.1	6.7	1.5	0.4	4.9	23	0.8
43527	0	0	0	0	0c	42.9801	74.6138	3.4	745.4	357	57156.	1567	1.9	1.9	7.8	1.1	0.3	4.2	19	0.6
43526	0	0	0	0	0c	42.9800	74.6133	3.4	745.4	355	57152.	1596	1.6	1.3	8.1	0.9	0.2	5.2	28	0.3
43525	0	0	0	0	0c	42.9800	74.6127	3.4	745.4	353	57149.	1637	1.7	3.1	7.7	1.9	0.4	4.7	16	0.5
43524	0	0	0	0	0c	42.9800	74.6121	3.4	745.5	351	57145.	1630	1.7	3.1	5.8	1.8	0.6	3.4	19	0.3
43523	0	0	0	0	0c	42.9800	74.6116	3.4	745.5	349	57140.	1606	1.8	4.5	6.1	2.7	0.8	3.5	21	0.2
43522	0	0	0	0	0c	42.9800	74.6110	3.4	745.5	345	57137.	1485	1.8	3.4	4.8	1.9	0.8	2.8	29	0.2
43521	0	0	0	0	0c	42.9800	74.6105	3.3	745.6	341	57135.	1420	1.7	1.6	5.8	1.0	0.3	3.4	15	0.4
43520	0	0	0	0	0c	42.9800	74.6099	3.3	745.6	337	57133.	1331	1.9	2.2	5.7	1.2	0.4	3.1	14	0.4
43519	0	0	1	0	0c	42.9800	74.6093	3.3	745.6	333	57132.	1257	1.5	0.5	5.4	0.1	0.1	3.7	29	0.4
43518	0	0	0	0	0c	42.9800	74.6088	3.3	745.6	330	57130.	1306	1.6	1.8	4.6	1.1	0.4	2.8	27	0.2
43517	0	0	1	0	0c	42.9800	74.6082	3.3	745.6	327	57127.	1237	1.6	0.6	4.0	0.1	0.1	2.6	29	0.3
43516	0	0	1	0	0c	42.9800	74.6077	3.3	745.6	325	57123.	1247	1.6	0.8	4.1	0.1	0.1	2.6	27	0.4
43514	0	0	0	0	0c	42.9800	74.6065	3.3	745.6	325	57121.	1264	1.7	1.8	5.3	1.1	0.4	3.2	23	0.2
43513	0	0	0	0	0c	42.9800	74.6060	3.3	745.7	327	57121.	1121	1.4	1.1	5.2	0.9	0.3	4.0	26	0.0
43512	0	0	0	0	0c	42.9800	74.6054	3.3	745.7	329	57120.	1179	1.5	1.0	5.2	0.7	0.2	3.6	22	0.0
43511	0	0	0	0	0c	42.9800	74.6049	3.3	745.7	331	57116.	1229	1.4	1.6	2.7	1.2	0.6	2.0	27	0.0
43510	0	0	0	0	0c	42.9799	74.6043	3.3	745.7	331	57113.	1192	1.5	1.1	4.1	0.8	0.3	2.7	19	0.1
43509	0	0	0	0	0c	42.9799	74.6037	3.3	745.7	332	57110.	1260	1.4	1.7	4.3	1.2	0.4	3.1	22	0.0
43508	0	0	0	0	0c	42.9799	74.6032	3.3	745.7	331	57108.	1253	1.6	2.3	5.0	1.5	0.5	3.2	21	0.0
43507	0	0	1	0	0c	42.9799	74.6026	3.3	745.7	331	57107.	1244	1.6	0.7	3.3	0.1	0.1	2.1	15	0.0
43506	0	0	0	0	0c	42.9799	74.6021	3.3	745.7	331	57106.	1292	1.7	1.3	4.1	0.8	0.3	2.5	25	0.0
43505	0	0	0	0	0c	42.9799	74.6015	3.2	745.7	333	57106.	1207	1.6	2.2	4.3	1.4	0.6	2.7	23	0.0
43504	0	0	0	0	0c	42.9799	74.6009	3.2	745.7	337	57106.	1284	1.7	1.4	4.1	0.9	0.4	2.5	25	0.0
43503	0	0	0	0	0c	42.9799	74.6004	3.2	745.7	341	57107.	1266	1.8	1.1	4.1	0.7	0.3	2.4	22	0.0
43502	0	0	0	0	0c	42.9799	74.5998	3.2	745.7	346	57108.	1259	1.6	1.5	4.5	1.0	0.4	2.9	36	0.0
43501	0	0	0	0	0c	42.9799	74.5993	3.2	745.7	348	57107.	1164	1.4	1.7	2.8	1.3	0.6	2.1	23	0.0
43500	0	0	0	0	0c	42.9799	74.5987	3.2	745.6	350	57106.	1271	1.4	1.5	5.6	1.1	0.3	4.0	28	0.0
43499	0	0	0	0	0c	42.9799	74.5981	3.2	745.6	357	57105.	1321	1.5	1.6	6.7	1.1	0.3	4.5	18	0.0
43498	0	0	1	0	0c	42.9799	74.5976	3.2	745.6	366	57103.	1378	1.7	0.7	6.2	0.1	0.1	3.8	20	0.0
43497	0	0	0	0	0c	42.9799	74.5970	3.2	745.6	374	57100.	1408	1.9	2.1	6.1	1.1	0.4	3.3	19	0.3
43496	0	0	0	0	0c	42.9799	74.5964	3.2	745.6	377	57098.	1430	1.7	1.3	5.1	0.8	0.3	3.1	16	0.4
43495	0	0	0	0	0c	42.9799	74.5959	3.2	745.6	378	57097.	1532	1.6	1.8	7.0	1.2	0.3	4.4	20	0.4
43494	0	0	0	0	0c	42.9799	74.5953	3.2	745.6	376	57097.	1423	1.7	1.7	6.9	1.0	0.3	4.1	23	0.3
43493	0	0	1	0	0c	42.9799	74.5948	3.1	745.6	368	57097.	1258	1.6	1.0	4.5	0.1	0.1	2.9	20	0.3
43492	0	0	0	0	0c	42.9798	74.5942	3.1	745.5	362	57097.	1132	1.5	1.8	4.1	1.2	0.5	2.8	21	0.4
43491	0	0	0	0	0c	42.9798	74.5936	3.1	745.5	366	57096.	1165	1.4	1.8	5.3	1.4	0.4	3.9	26	0.3
43490	0	0	0	0	0c	42.9798	74.5931	3.1	745.5	384	57094.	1081	1.3	1.5	4.6	1.2	0.4	3.8	18	0.2
43489	0	0	0	0	0c	42.9798	74.5925	3.1	745.5	398	57091.	1139	1.3	1.4	4.8	1.2	0.3	3.9	19	0.1
43488	0	0	0	0	0c	42.9798	74.5919	3.1	745.4	409	57089.	1055	1.4	1.5	3.7	1.1	0.4	2.6	17	0.2

*** NOTE *** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 250

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
43487	0	0	0	0	0c	42.9798	74.5914	3.1	745.4	414	57086.	1026	1.3	2.1	3.9	1.7	0.6	3.2	24	0.0
43486	0	0	0	0	0c	42.9798	74.5908	3.1	745.3	418	57086.	1048	1.0	1.7	4.0	1.7	0.5	4.0	16	0.0
43485	0	0	0	0	0c	42.9798	74.5903	3.1	745.3	409	57085.	1062	1.2	1.4	4.5	1.1	0.3	3.8	18	0.0
43484	0	0	0	0	0c	42.9798	74.5897	3.1	745.2	392	57084.	1021	1.1	1.9	2.6	1.8	0.8	2.5	19	0.0
43483	0	0	0	0	0c	42.9798	74.5891	3.1	745.1	375	57083.	975	1.1	1.2	3.2	1.1	0.4	2.9	20	0.0
43482	0	0	0	0	0c	42.9798	74.5886	3.1	745.0	361	57082.	974	1.4	1.3	1.7	1.0	0.8	1.3	20	0.0
43481	0	0	1	0	0c	42.9799	74.5880	3.0	744.9	354	57082.	984	1.2	0.9	3.6	0.1	0.1	3.1	18	0.0
43480	0	0	0	0	0c	42.9799	74.5875	3.0	744.8	353	57083.	1079	1.3	1.8	5.0	1.4	0.4	3.8	24	0.0
43479	0	0	0	0	0c	42.9799	74.5869	3.0	744.7	360	57082.	1060	1.5	1.2	2.6	0.8	0.5	1.8	21	0.0
43478	0	0	0	0	0c	42.9799	74.5864	3.0	744.6	373	57082.	1114	1.8	1.3	4.0	0.8	0.4	2.3	26	0.0
43477	0	0	0	0	0c	42.9799	74.5858	3.0	744.4	392	57082.	1200	1.6	3.0	3.9	2.0	0.8	2.6	16	0.0
43476	0	0	1	0	0c	42.9799	74.5853	3.0	744.3	414	57081.	1259	1.2	0.9	4.1	0.1	0.1	3.5	16	0.0
43475	0	0	0	0	0c	42.9799	74.5847	3.0	744.1	432	57082.	1353	1.5	1.7	4.5	1.1	0.4	3.0	24	0.0
43474	0	0	1	0	0c	42.9799	74.5841	3.0	744.0	445	57083.	1346	1.5	1.2	6.4	0.1	0.1	4.5	15	0.0
43473	0	0	0	0	0c	42.9799	74.5836	3.0	743.9	448	57083.	1469	1.4	1.8	6.1	1.3	0.3	4.5	15	0.0
43472	0	0	0	0	0c	42.9799	74.5830	3.0	743.7	448	57084.	1378	1.5	2.5	5.9	1.7	0.5	4.0	23	0.0
43471	0	0	0	0	0c	42.9800	74.5825	3.0	743.6	442	57085.	1277	1.3	2.3	5.6	1.8	0.5	4.3	15	0.0
43470	0	0	0	0	0c	42.9800	74.5819	3.0	743.5	431	57087.	1276	1.3	2.7	6.4	2.1	0.5	4.9	31	0.0
43469	0	0	0	0	0c	42.9800	74.5814	3.0	743.4	413	57088.	1158	1.5	1.3	4.6	1.0	0.3	3.2	22	0.0
43468	0	0	0	0	0c	42.9800	74.5808	3.0	743.3	401	57089.	1088	1.2	1.1	2.8	1.0	0.4	2.5	22	0.0
43467	0	0	0	0	0c	42.9800	74.5802	3.0	743.2	398	57090.	1184	1.5	1.1	5.0	0.8	0.3	3.4	18	0.0
43466	0	0	0	0	0c	42.9800	74.5797	3.0	743.2	400	57091.	1112	1.4	1.1	4.0	0.9	0.3	2.9	15	0.0
43465	0	0	0	0	0c	42.9800	74.5791	3.0	743.1	398	57092.	1157	1.6	1.3	5.3	0.9	0.3	3.5	19	0.0
43464	0	0	0	0	0c	42.9800	74.5786	3.0	743.0	398	57094.	1201	1.4	1.2	4.7	0.9	0.3	3.5	24	0.0
43463	0	0	0	0	0c	42.9801	74.5780	3.0	743.0	407	57095.	1174	1.6	1.3	4.2	0.8	0.3	2.7	16	0.0
43462	0	0	0	0	0c	42.9801	74.5775	3.0	743.0	416	57096.	1246	1.4	1.2	4.8	0.9	0.3	3.6	20	0.0
43461	0	0	0	0	0c	42.9801	74.5769	3.0	742.9	419	57097.	1339	1.7	1.3	6.9	0.8	0.2	4.3	29	0.0
43460	0	0	0	0	0c	42.9801	74.5763	3.0	742.9	414	57098.	1323	1.6	1.9	4.7	1.2	0.4	3.0	13	0.1
43459	0	0	0	0	0c	42.9801	74.5758	3.0	742.8	409	57099.	1339	1.6	1.6	5.1	1.0	0.3	3.3	21	0.4
43458	0	0	0	0	0c	42.9801	74.5752	3.0	742.8	402	57099.	1352	1.4	2.1	5.2	1.5	0.4	3.7	31	0.6
43457	0	0	0	0	0c	42.9801	74.5747	3.0	742.7	393	57099.	1368	1.8	2.5	5.1	1.5	0.5	3.0	16	0.8
43456	0	0	0	0	0c	42.9801	74.5741	3.0	742.7	383	57102.	1339	1.6	2.1	5.0	1.4	0.5	3.2	25	1.0
43455	0	0	0	0	0c	42.9801	74.5736	3.0	742.7	371	57103.	1370	1.6	2.7	4.5	1.7	0.6	2.9	16	1.1
43454	0	0	0	0	0c	42.9802	74.5730	3.0	742.6	360	57105.	1300	1.3	1.4	6.1	1.1	0.3	5.0	26	1.3
43453	0	0	0	0	0c	42.9802	74.5725	3.0	742.6	350	57108.	1295	1.3	1.7	5.9	1.4	0.3	4.8	26	1.5
43452	0	0	1	0	0c	42.9802	74.5719	3.0	742.5	345	57111.	1299	1.3	0.2	8.1	0.1	0.1	6.4	18	1.7
43451	0	0	0	0	0c	42.9802	74.5714	3.0	742.5	341	57113.	1359	1.4	2.4	8.3	1.7	0.3	6.0	23	1.9
43450	0	0	0	0	0c	42.9802	74.5708	3.0	742.5	339	57115.	1295	1.6	2.0	6.0	1.3	0.4	3.8	25	1.8
43449	0	0	0	0	0c	42.9802	74.5702	3.0	742.4	337	57116.	1277	1.5	1.8	4.3	1.2	0.5	2.9	14	1.6
43448	0	0	0	0	0c	42.9802	74.5697	3.0	742.4	334	57119.	1328	1.4	3.3	5.0	2.4	0.7	3.6	17	1.3
43447	0	0	0	0	0c	42.9802	74.5691	3.0	742.3	331	57120.	1347	1.4	2.1	4.4	1.5	0.5	3.3	24	1.3
43446	0	0	0	0	0c	42.9803	74.5686	3.0	742.3	327	57122.	1347	1.6	2.1	5.7	1.4	0.4	3.7	26	1.2
43445	0	0	0	0	0c	42.9803	74.5680	3.0	742.3	325	57123.	1301	1.4	1.7	4.2	1.3	0.4	3.1	18	1.1
43444	0	0	0	0	0c	42.9803	74.5675	3.0	742.3	323	57123.	1313	1.4	1.1	6.5	0.9	0.2	4.9	18	1.0
43443	0	0	0	0	0c	42.9803	74.5669	3.0	742.2	323	57123.	1320	1.3	1.4	5.4	1.1	0.3	4.2	23	0.7
43442	0	0	0	0	0c	42.9803	74.5663	2.9	742.2	325	57123.	1252	1.4	1.6	5.8	1.2	0.3	4.2	18	0.7
43441	0	0	0	0	0c	42.9803	74.5658	2.9	742.2	330	57121.	1279	1.6	2.4	3.0	1.5	0.8	1.9	27	0.6
43440	0	0	0	0	0c	42.9803	74.5652	2.9	742.1	338	57119.	1316	1.6	2.1	5.2	1.4	0.5	3.4	19	0.5
43439	0	0	0	0	0c	42.9804	74.5647	2.9	742.1	348	57118.	1281	1.5	1.5	4.8	1.0	0.3	3.3	13	0.8
43438	0	0	0	0	0c	42.9804	74.5641	2.9	742.0	358	57116.	1285	1.3	1.3	4.4	1.1	0.3	3.5	23	1.1

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 250

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
43437	0	0	0	0	0c	42.9804	74.5635	2.9	742.0	367	57114.	1188	1.5	2.4	4.1	1.7	0.6	2.9	31	1.3
43436	0	0	1	0	0c	42.9804	74.5630	2.9	741.9	372	57113.	1189	1.5	0.5	3.1	0.1	0.1	2.1	24	1.4
43435	0	0	0	0	0c	42.9804	74.5624	2.9	741.9	373	57111.	1265	1.5	1.7	5.1	1.2	0.4	3.6	20	1.5
43434	0	0	0	0	0c	42.9804	74.5619	2.9	741.8	373	57107.	1307	1.4	1.6	5.0	1.2	0.4	3.7	26	1.5
43433	0	0	0	0	0c	42.9804	74.5613	2.9	741.7	372	57104.	1405	1.8	2.4	4.4	1.4	0.6	2.5	25	1.4
43432	0	0	0	0	0c	42.9804	74.5608	2.9	741.7	370	57101.	1384	1.6	1.5	6.1	1.0	0.3	3.9	19	1.4
43431	0	0	0	0	0c	42.9804	74.5602	2.9	741.6	366	57099.	1343	1.8	1.8	5.4	1.1	0.4	3.1	36	1.4
43430	0	0	1	0	0c	42.9804	74.5597	2.9	741.6	360	57097.	1341	1.8	1.1	5.1	0.1	0.1	3.0	35	1.3
43429	0	0	0	0	0c	42.9805	74.5591	2.9	741.5	352	57095.	1330	1.5	1.2	5.9	0.8	0.2	4.0	27	1.3
43428	0	0	0	0	0c	42.9805	74.5585	2.9	741.5	344	57093.	1353	1.4	2.6	6.4	1.9	0.5	4.7	18	1.1
43427	0	0	0	0	0c	42.9805	74.5580	2.9	741.4	337	57091.	1417	1.8	2.0	2.7	1.2	0.8	1.6	14	1.0
43426	0	0	0	0	0c	42.9805	74.5574	2.9	741.4	330	57088.	1404	1.7	1.5	5.9	0.9	0.3	3.5	27	0.9
43424	0	0	0	0	0c	42.9805	74.5563	2.9	741.4	325	57086.	1371	1.6	1.6	6.3	1.0	0.3	4.1	26	0.9
43423	0	0	1	0	0c	42.9805	74.5558	2.9	741.3	320	57084.	1336	1.7	0.9	6.6	0.1	0.1	4.0	17	1.0
43422	0	0	0	0	0c	42.9805	74.5552	2.9	741.3	314	57084.	1264	1.4	1.1	4.6	0.8	0.3	3.3	25	1.3
43421	0	0	0	0	0c	42.9806	74.5546	2.9	741.3	305	57083.	1308	1.6	2.1	5.2	1.4	0.5	3.4	26	1.3
43420	0	0	0	0	0c	42.9806	74.5541	2.9	741.3	290	57083.	1218	1.4	1.5	5.0	1.2	0.3	3.8	27	1.1
43419	0	0	0	0	0c	42.9806	74.5535	2.9	741.3	274	57084.	1037	1.0	1.6	4.0	1.6	0.4	4.1	21	1.0
43418	0	0	1	0	0c	42.9806	74.5530	2.9	741.3	260	57083.	1025	1.3	-0.1	5.1	0.1	0.1	4.0	17	0.8
43417	0	0	0	0	0c	42.9806	74.5524	2.9	741.3	253	57083.	1028	1.0	1.7	3.4	1.7	0.5	3.5	25	1.1
43416	0	0	0	0	0c	42.9806	74.5519	2.9	741.3	251	57083.	978	1.2	1.3	2.3	1.1	0.6	1.9	20	1.2
43415	0	0	0	0	0c	42.9806	74.5513	2.9	741.3	255	57083.	1087	1.3	1.8	3.7	1.4	0.5	3.0	25	1.3
43414	0	0	0	0	0c	42.9806	74.5508	2.9	741.3	262	57083.	1120	1.2	1.0	5.8	0.9	0.2	4.9	22	1.6
43413	0	0	0	0	0c	42.9807	74.5502	2.9	741.4	273	57083.	1176	1.3	2.1	5.8	1.7	0.4	4.5	19	1.7
43412	0	0	0	0	0c	42.9807	74.5496	2.9	741.4	280	57083.	1242	1.4	2.3	4.3	1.7	0.6	3.2	18	1.6
43411	0	0	0	0	0c	42.9807	74.5491	2.9	741.4	296	57082.	1328	1.6	2.1	5.7	1.3	0.4	3.6	24	1.6
43410	0	0	0	0	0c	42.9807	74.5485	2.9	741.4	308	57082.	1301	1.6	1.7	3.7	1.1	0.5	2.4	26	1.6
43409	0	0	1	0	0c	42.9807	74.5480	2.9	741.5	319	57081.	1450	1.8	0.9	5.0	0.1	0.1	2.8	19	1.4
43408	0	0	0	0	0c	42.9807	74.5474	2.9	741.5	318	57080.	1399	1.3	1.9	6.1	1.5	0.3	4.8	19	1.4
43407	0	0	0	0	0c	42.9807	74.5469	2.9	741.5	316	57081.	1431	1.7	2.3	6.5	1.4	0.4	4.0	19	1.3
43406	0	0	0	0	0c	42.9807	74.5463	2.9	741.5	314	57081.	1437	1.6	1.8	5.8	1.2	0.4	3.7	28	1.1
43405	0	0	0	0	0c	42.9807	74.5457	2.9	741.5	313	57079.	1426	1.8	1.9	6.9	1.1	0.3	4.0	21	0.9
43404	0	0	0	0	0c	42.9808	74.5452	2.9	741.5	314	57078.	1479	2.0	2.2	6.5	1.1	0.4	3.3	23	0.8
43403	0	0	1	0	0c	42.9808	74.5446	2.9	741.5	317	57076.	1449	1.5	0.8	6.1	0.1	0.1	4.2	27	0.7
43402	0	0	0	0	0c	42.9808	74.5441	2.9	741.5	321	57075.	1489	1.6	1.8	5.5	1.2	0.4	3.5	18	0.6
43401	0	0	0	0	0c	42.9808	74.5435	2.9	741.5	325	57074.	1459	1.7	2.4	6.5	1.5	0.4	4.0	24	0.7
43400	0	0	0	0	0c	42.9808	74.5430	2.9	741.5	327	57073.	1326	1.5	1.4	5.6	1.0	0.3	3.8	28	0.8
43399	0	0	0	0	0c	42.9808	74.5424	2.9	741.4	328	57072.	1395	1.7	2.3	6.1	1.4	0.4	3.7	22	0.9
43398	0	0	0	0	0c	42.9808	74.5418	2.9	741.4	327	57072.	1361	1.4	1.3	6.2	1.0	0.3	4.6	25	0.9
43397	0	0	0	0	0c	42.9809	74.5413	2.9	741.4	327	57071.	1399	1.5	1.9	5.3	1.3	0.4	3.6	17	1.1
43396	0	0	0	0	0c	42.9809	74.5407	2.9	741.3	327	57070.	1490	1.6	1.7	7.1	1.2	0.3	4.7	21	1.4
43395	0	0	0	0	0c	42.9808	74.5402	2.9	741.3	328	57068.	1448	1.5	2.4	6.5	1.7	0.4	4.4	16	1.8
43394	0	0	0	0	0c	42.9808	74.5397	2.9	741.3	329	57067.	1510	1.6	2.4	7.4	1.6	0.4	4.8	24	2.2
43393	0	0	0	0	0c	42.9808	74.5392	2.9	741.2	331	57066.	1523	1.6	2.8	6.1	1.8	0.5	3.8	23	2.5
43392	0	0	0	0	0c	42.9808	74.5387	2.9	741.2	331	57065.	1488	1.6	2.1	6.5	1.4	0.4	4.2	16	2.6
43391	0	0	0	0	0c	42.9807	74.5382	2.9	741.1	331	57063.	1591	1.8	1.2	7.8	0.7	0.2	4.5	25	2.8
43390	0	0	0	0	0c	42.9807	74.5376	2.9	741.1	330	57061.	1563	1.9	2.0	7.0	1.1	0.3	3.9	23	2.9
43389	0	0	0	0	0c	42.9807	74.5371	2.9	741.1	329	57061.	1596	2.0	1.8	8.1	1.0	0.3	4.2	22	2.9
43388	0	0	1	0	0c	42.9807	74.5366	2.9	741.1	328	57061.	1499	1.7	1.1	7.2	0.1	0.1	4.3	18	2.7
43387	0	0	0	0	0c	42.9807	74.5361	2.9	741.0	327	57062.	1478	1.6	2.1	7.5	1.3	0.3	4.7	23	2.5

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 250

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
43386	0	0	0	0	0c	42.9806	74.5356	2.9	741.0	327	57061.	1498	1.5	1.1	5.4	0.8	0.2	3.6	23	2.3
43385	0	0	0	0	0c	42.9806	74.5351	2.9	741.0	328	57059.	1426	1.6	2.0	6.1	1.3	0.4	4.0	21	2.0
43384	0	0	0	0	0c	42.9806	74.5345	2.9	740.9	330	57056.	1472	1.7	2.0	5.3	1.2	0.4	3.3	27	1.7
43383	0	0	0	0	0c	42.9806	74.5340	2.9	740.9	332	57054.	1518	1.5	1.9	6.1	1.3	0.4	4.2	27	1.7
43382	0	0	0	0	0c	42.9806	74.5335	2.9	740.9	335	57052.	1412	1.6	1.4	7.8	0.9	0.2	4.8	25	1.7
43381	0	0	0	0	0c	42.9805	74.5330	2.9	740.9	338	57050.	1446	1.6	2.1	6.5	1.4	0.4	4.3	23	2.0
43380	0	0	0	0	0c	42.9805	74.5325	2.9	740.8	341	57050.	1434	1.7	1.5	5.3	0.9	0.3	3.2	30	2.2
43379	0	0	0	0	0c	42.9805	74.5320	2.9	740.8	343	57049.	1436	1.4	1.6	8.4	1.1	0.2	6.1	29	2.3
43378	0	0	0	0	0c	42.9805	74.5314	2.9	740.8	344	57048.	1480	1.6	1.6	7.8	1.1	0.3	5.1	27	2.5
43377	0	0	0	0	0c	42.9805	74.5309	2.9	740.7	343	57048.	1448	1.5	1.8	6.3	1.3	0.3	4.5	21	2.7
43376	0	0	0	0	0c	42.9804	74.5304	2.9	740.7	341	57046.	1476	1.4	1.8	5.2	1.3	0.4	3.7	18	2.6
43375	0	0	0	0	0c	42.9804	74.5299	2.9	740.7	338	57045.	1378	1.4	1.7	6.7	1.3	0.3	5.0	25	2.6
43374	0	0	0	0	0c	42.9804	74.5294	2.9	740.7	336	57044.	1427	1.5	3.3	6.1	2.2	0.6	4.1	25	2.5
43373	0	0	0	0	0c	42.9804	74.5289	2.9	740.7	335	57043.	1451	1.5	2.0	6.8	1.4	0.3	4.6	26	2.4
43372	0	0	0	0	0c	42.9804	74.5284	2.9	740.7	333	57041.	1402	1.6	2.3	7.6	1.5	0.3	5.0	23	2.1
43371	0	0	0	0	0c	42.9803	74.5278	2.9	740.6	332	57040.	1422	1.4	3.2	7.2	2.4	0.5	5.4	18	1.8
43370	0	0	0	0	0c	42.9803	74.5273	2.9	740.6	332	57039.	1451	1.3	1.7	7.7	1.3	0.3	6.0	27	1.6
43369	0	0	0	0	0c	42.9803	74.5268	2.9	740.6	333	57038.	1456	1.6	1.3	5.8	0.9	0.3	3.6	25	1.4
43368	0	0	0	0	0c	42.9803	74.5263	2.9	740.6	337	57037.	1451	1.4	2.0	8.7	1.5	0.3	6.5	18	1.1
43367	0	0	1	0	0c	42.9802	74.5258	2.9	740.6	342	57036.	1378	1.7	1.0	4.8	0.1	0.1	3.0	20	0.9
43366	0	0	0	0	0c	42.9802	74.5252	2.9	740.6	350	57035.	1245	1.3	2.1	5.8	1.6	0.4	4.6	23	0.6
43365	0	0	0	0	0c	42.9802	74.5247	2.9	740.6	358	57034.	1364	1.9	2.2	4.3	1.2	0.6	2.4	26	0.4
43364	0	0	0	0	0c	42.9802	74.5242	2.9	740.6	366	57032.	1218	1.3	2.1	4.5	1.8	0.5	3.6	26	0.2
43363	0	0	0	0	0c	42.9802	74.5237	2.9	740.6	375	57031.	1183	1.2	3.5	2.4	3.0	1.5	2.0	25	0.0
43362	0	0	0	0	0c	42.9801	74.5232	2.9	740.5	382	57030.	1114	1.2	2.6	4.7	2.3	0.6	4.1	15	0.0
43361	0	0	0	0	0c	42.9801	74.5227	2.9	740.5	386	57030.	1231	1.4	1.8	3.1	1.3	0.6	2.3	29	0.0
43360	0	0	0	0	0c	42.9801	74.5222	2.9	740.5	383	57030.	1168	1.3	2.4	3.7	1.8	0.7	2.9	28	0.0
43359	0	0	0	0	0c	42.9801	74.5216	2.9	740.4	372	57031.	1114	1.3	1.1	2.9	0.9	0.4	2.4	37	0.3
43358	0	0	0	0	0c	42.9801	74.5211	2.9	740.4	356	57032.	1081	1.1	2.0	3.3	1.8	0.6	3.1	36	0.4
43357	0	0	0	0	0c	42.9800	74.5206	2.9	740.4	340	57033.	1232	1.5	1.9	5.4	1.3	0.4	3.8	23	0.4
43356	0	0	0	0	0c	42.9800	74.5201	2.9	740.3	328	57034.	1169	1.4	2.0	4.7	1.5	0.5	3.4	23	0.5
43355	0	0	0	0	0c	42.9800	74.5196	2.9	740.3	320	57037.	1187	1.5	1.8	4.4	1.3	0.5	3.0	28	0.5
43354	0	0	1	0	0c	42.9800	74.5191	2.9	740.2	311	57041.	1191	1.4	0.8	5.1	0.1	0.1	3.8	19	0.5
43353	0	0	0	0	0c	42.9800	74.5185	2.9	740.2	303	57045.	1165	1.3	2.0	5.7	1.6	0.4	4.6	28	0.8
43352	0	0	0	0	0c	42.9799	74.5180	2.9	740.1	295	57048.	1192	1.3	1.2	4.7	1.0	0.3	3.8	24	0.8
43351	0	0	0	0	0c	42.9799	74.5175	2.9	740.1	288	57051.	1252	1.5	1.6	4.7	1.1	0.4	3.3	17	1.0
43350	0	0	0	0	0c	42.9799	74.5170	2.9	740.1	283	57053.	1256	1.7	2.3	4.4	1.4	0.6	2.7	25	1.3
43349	0	0	0	0	0c	42.9799	74.5165	2.9	740.0	281	57055.	1272	1.5	2.1	6.0	1.5	0.4	4.1	22	1.2
43348	0	0	0	0	0c	42.9799	74.5160	2.9	740.0	283	57056.	1282	1.5	2.2	4.1	1.5	0.6	2.8	25	1.2
43347	0	0	0	0	0c	42.9798	74.5154	2.9	740.0	287	57057.	1349	1.6	1.8	5.3	1.2	0.4	3.4	27	1.2
43346	0	0	0	0	0c	42.9798	74.5149	2.9	740.0	291	57059.	1353	1.6	1.9	3.5	1.2	0.6	2.3	25	1.3
43345	0	0	0	0	0c	42.9798	74.5144	2.9	740.0	292	57061.	1298	1.5	1.3	4.8	0.9	0.3	3.2	26	1.3
43344	0	0	0	0	0c	42.9798	74.5139	2.9	740.0	288	57061.	1218	1.8	1.3	5.6	0.8	0.3	3.3	18	1.2
43343	0	0	0	0	0c	42.9797	74.5134	2.9	740.0	273	57061.	1195	1.4	2.0	5.5	1.5	0.4	4.1	19	1.2
43342	0	0	1	0	0c	42.9797	74.5129	2.9	740.0	255	57061.	1067	1.2	0.6	2.8	0.1	0.1	2.4	15	1.2
43341	0	0	0	0	0c	42.9797	74.5123	2.9	740.0	241	57060.	1034	1.4	1.5	5.0	1.1	0.3	3.7	34	1.2
43340	0	0	0	0	0c	42.9797	74.5118	2.9	740.0	242	57056.	987	1.3	0.8	3.4	0.7	0.3	2.7	32	1.2
43339	0	0	0	0	0c	42.9797	74.5113	2.9	740.0	253	57055.	1093	1.3	1.8	1.7	1.4	1.1	1.4	25	1.5
43338	0	0	0	0	0c	42.9796	74.5108	2.9	740.0	275	57054.	1116	1.2	2.4	3.4	2.1	0.8	2.9	23	1.5
43337	0	0	0	0	0c	42.9796	74.5103	2.9	740.0	301	57052.	1189	1.1	1.8	4.1	1.7	0.5	3.7	18	1.5

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 250

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
43336	0	0	0	0	Oc	42.9796	74.5098	2.9	740.0	316	57051.	1183	1.5	1.4	3.9	1.0	0.4	2.7	31	1.5
43335	0	0	0	0	Cbk	42.9796	74.5092	2.9	740.0	324	57050.	1107	1.3	1.0	5.2	0.8	0.2	4.2	27	1.5
43333	0	0	1	0	Cbk	42.9795	74.5082	2.9	740.0	326	57049.	1095	1.3	1.1	4.6	0.1	0.1	3.7	32	1.5
43332	0	0	1	0	Cbk	42.9795	74.5077	2.9	740.0	336	57048.	1076	1.2	0.8	4.7	0.1	0.1	3.9	40	1.7
43331	0	0	0	0	Cbk	42.9795	74.5072	2.9	740.0	336	57047.	1101	1.3	1.4	4.2	1.1	0.4	3.4	17	1.8
43330	0	0	0	0	Cbk	42.9795	74.5067	2.9	740.0	330	57047.	1063	1.1	1.3	3.3	1.3	0.4	3.1	19	2.0
43329	0	0	0	0	Cbk	42.9795	74.5061	2.9	740.0	322	57047.	981	0.9	1.3	4.9	1.5	0.3	5.6	17	2.2
43328	0	0	1	0	Cbk	42.9794	74.5056	2.9	740.0	326	57048.	945	1.2	0.9	3.9	0.1	0.1	3.3	25	2.4
43327	0	0	1	0	Cbk	42.9794	74.5051	2.9	740.0	343	57049.	1048	1.0	0.6	4.6	0.1	0.1	4.9	28	2.3
43326	0	0	0	0	Cbk	42.9794	74.5046	2.9	740.0	359	57050.	1125	1.3	1.3	4.2	1.0	0.3	3.3	17	2.4
43325	0	0	0	0	Cbk	42.9794	74.5041	2.9	740.0	371	57053.	1173	1.5	1.5	6.1	1.1	0.3	4.3	19	2.2
43324	0	0	1	0	Cbk	42.9794	74.5036	2.9	740.0	372	57054.	1215	1.3	-0.3	5.5	0.1	0.1	4.2	29	2.0
43323	0	0	0	0	Cbk	42.9793	74.5031	2.9	740.0	371	57055.	1228	1.4	1.4	4.3	1.0	0.4	3.1	31	1.9
43322	0	0	1	0	Cbk	42.9793	74.5025	2.9	740.0	370	57056.	1276	1.3	0.7	5.6	0.1	0.1	4.3	25	1.9
43321	0	0	0	0	Cbk	42.9793	74.5020	2.9	740.0	370	57058.	1298	1.7	2.3	4.8	1.5	0.5	3.0	20	1.8
43320	0	0	1	0	Cbk	42.9792	74.5015	2.9	740.1	370	57058.	1259	1.5	0.8	5.3	0.1	0.1	3.7	21	1.6
43319	0	0	0	0	Cbk	42.9792	74.5010	2.9	740.1	372	57058.	1260	1.4	2.3	4.7	1.7	0.5	3.5	18	1.4
43318	0	0	1	0	Cbk	42.9791	74.5005	2.9	740.1	373	57057.	1187	1.3	1.0	4.4	0.1	0.1	3.5	35	1.3
43317	0	0	1	0	Cbk	42.9791	74.5000	2.9	740.1	375	57056.	1080	1.4	0.9	2.3	0.1	0.1	1.7	33	1.4
43316	0	0	0	0	Cbk	42.9790	74.4995	2.9	740.1	375	57054.	1062	1.1	1.6	3.9	1.4	0.4	3.5	26	1.4
43315	0	0	1	0	Cbk	42.9790	74.4990	2.9	740.1	367	57054.	1097	1.3	0.9	5.2	0.1	0.1	4.2	20	1.2
43314	0	0	0	0	Cbk	42.9790	74.4985	2.9	740.1	356	57054.	1063	1.1	1.8	4.5	1.7	0.5	4.2	21	1.2
43313	0	0	0	0	Cbk	42.9789	74.4980	2.9	740.1	344	57054.	1031	0.8	1.0	3.1	1.3	0.4	3.9	27	1.0
43312	0	0	1	0	Cbk	42.9789	74.4975	2.9	740.1	339	57053.	1081	1.4	0.8	3.7	0.1	0.1	2.8	25	1.1
43311	0	0	0	0	Cbk	42.9788	74.4970	2.9	740.1	334	57052.	1090	1.2	1.1	5.4	1.0	0.3	4.7	22	1.1
43310	0	0	0	0	mu	42.9788	74.4964	2.9	740.1	327	57051.	1116	1.0	1.9	4.2	1.9	0.5	4.1	24	1.0
43309	0	0	0	0	mu	42.9788	74.4959	2.9	740.1	318	57050.	1076	1.3	2.1	2.7	1.6	0.8	2.1	37	1.0
43308	0	0	0	0	mu	42.9787	74.4954	2.9	740.1	313	57050.	1147	1.0	1.5	2.4	1.5	0.7	2.4	30	0.9
43307	0	0	0	0	mu	42.9787	74.4949	2.9	740.1	310	57051.	1177	1.3	1.3	5.2	1.0	0.3	4.0	31	0.7
43306	0	0	0	0	mu	42.9786	74.4944	2.9	740.1	311	57048.	1157	1.3	1.1	5.1	0.9	0.3	4.1	18	0.5
43305	0	0	0	0	mu	42.9786	74.4939	2.9	740.1	310	57044.	1176	1.1	1.9	3.5	1.8	0.6	3.4	27	0.3
43304	0	0	0	0	mu	42.9785	74.4934	2.9	740.1	313	57042.	1144	1.3	2.2	4.2	1.7	0.6	3.2	19	0.0
43303	0	0	0	0	mu	42.9785	74.4929	2.9	740.1	319	57040.	1311	1.3	2.0	6.0	1.6	0.4	4.7	16	0.0
43302	0	0	1	0	mu	42.9785	74.4924	2.9	740.1	330	57038.	1260	1.6	0.9	5.4	0.1	0.1	3.6	15	0.0
43301	0	0	0	0	mu	42.9784	74.4919	2.9	740.1	344	57036.	1391	1.6	2.2	5.5	1.4	0.4	3.5	29	0.0
43300	0	0	0	0	mu	42.9784	74.4914	2.9	740.1	357	57034.	1426	1.7	2.0	5.0	1.2	0.4	3.1	29	0.0
43299	0	0	0	0	mu	42.9783	74.4909	2.9	740.1	367	57031.	1429	1.5	2.3	3.5	1.6	0.7	2.5	21	0.0
43298	0	0	0	0	mu	42.9783	74.4903	2.9	740.1	369	57029.	1457	1.6	1.9	4.2	1.3	0.5	2.8	34	0.0
43297	0	0	0	0	mu	42.9783	74.4898	2.9	740.1	368	57027.	1488	1.7	1.8	4.3	1.1	0.5	2.6	25	0.0
43296	0	0	0	0	mu	42.9782	74.4893	2.9	740.1	367	57023.	1545	1.8	3.1	7.4	1.8	0.5	4.2	23	0.0
43295	0	0	0	0	mu	42.9782	74.4888	2.9	740.1	366	57020.	1421	1.8	1.4	5.2	0.8	0.3	3.0	25	0.0
43294	0	0	0	0	mu	42.9781	74.4883	2.9	740.1	365	57017.	1459	1.5	2.0	5.2	1.4	0.4	3.5	20	0.0
43293	0	0	0	0	mu	42.9781	74.4878	2.9	740.1	363	57015.	1417	1.9	2.6	4.3	1.4	0.6	2.3	27	0.0
43292	0	0	0	0	mu	42.9781	74.4873	2.9	740.1	359	57014.	1468	2.0	1.1	4.4	0.6	0.3	2.3	27	0.0
43291	0	0	0	0	mu	42.9780	74.4868	2.9	740.1	356	57013.	1602	2.0	3.0	5.0	1.6	0.6	2.6	28	0.0
43290	0	0	0	0	mu	42.9780	74.4863	2.9	740.1	353	57010.	1629	1.8	3.7	4.6	2.1	0.8	2.7	22	0.0
43289	0	0	0	0	mu	42.9779	74.4858	2.9	740.2	351	57009.	1589	1.9	2.3	6.2	1.3	0.4	3.4	24	0.0
43288	0	0	0	0	mu	42.9779	74.4853	2.9	740.2	349	57007.	1569	1.8	1.8	5.5	1.1	0.4	3.2	24	0.0
43287	0	0	0	0	mu	42.9778	74.4848	2.9	740.2	346	57005.	1497	1.9	3.5	3.6	1.9	1.0	1.9	14	0.0
43286	0	0	0	0	mu	42.9778	74.4842	2.9	740.2	344	57003.	1563	1.8	1.6	7.1	0.9	0.3	4.0	38	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 250

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
43285	0	0	0	0	mu	42.9778	74.4837	2.9	740.2	344	57000.	1512	1.8	1.2	6.1	0.7	0.2	3.4	24	0.0
43284	0	0	0	0	mu	42.9777	74.4832	2.9	740.2	344	57000.	1505	1.8	1.4	6.9	0.8	0.3	3.9	27	0.0
43283	0	0	0	0	mu	42.9777	74.4827	2.9	740.2	344	57000.	1535	1.9	2.1	7.4	1.1	0.3	4.0	24	0.0
43282	0	0	0	0	mu	42.9776	74.4822	2.9	740.2	344	57002.	1527	1.8	2.7	4.3	1.6	0.7	2.5	27	0.0
43281	0	0	0	0	mu	42.9776	74.4817	2.9	740.3	343	57002.	1521	2.0	3.1	5.8	1.6	0.6	3.0	31	0.0
43280	0	0	0	0	mu	42.9776	74.4812	2.9	740.3	343	56999.	1526	1.9	3.6	3.9	1.9	1.0	2.1	22	0.0
43279	0	0	0	0	mu	42.9775	74.4807	2.9	740.4	343	56996.	1528	1.8	1.8	6.2	1.1	0.3	3.6	23	0.0
43278	0	0	0	0	mu	42.9775	74.4802	2.9	740.4	344	56993.	1423	1.7	2.3	4.2	1.4	0.6	2.5	27	0.0
43277	0	0	0	0	mu	42.9774	74.4797	2.9	740.4	346	56989.	1449	1.8	3.2	5.5	1.8	0.6	3.2	16	0.0
43276	0	0	0	0	mu	42.9774	74.4792	2.9	740.5	349	56986.	1355	1.6	2.4	4.0	1.6	0.6	2.6	19	0.0
43275	0	0	0	0	mu	42.9774	74.4786	3.0	740.5	352	56986.	1314	1.4	2.6	4.3	2.0	0.6	3.3	23	0.0
43274	0	0	0	0	mu	42.9773	74.4781	3.0	740.6	354	56989.	1186	1.2	1.4	3.9	1.2	0.4	3.3	29	0.0
43273	0	0	0	0	mu	42.9773	74.4776	3.0	740.6	354	56996.	1114	1.5	2.2	3.7	1.6	0.6	2.6	28	0.0
43272	0	0	0	0	mu	42.9773	74.4771	3.0	740.7	353	57006.	1116	1.4	1.6	3.6	1.2	0.5	2.6	32	0.0
43271	0	0	0	0	mu	42.9773	74.4766	3.0	740.7	352	57017.	1204	1.5	2.4	4.3	1.6	0.6	2.9	24	0.0
43270	0	0	0	0	mu	42.9772	74.4761	3.0	740.8	353	57028.	1186	1.4	2.6	3.6	1.9	0.8	2.6	16	0.0
43269	0	0	0	0	mu	42.9772	74.4756	3.0	740.8	354	57039.	1291	1.2	2.8	5.1	2.4	0.6	4.3	18	0.0
43268	0	0	0	0	mu	42.9772	74.4751	3.0	740.8	356	57046.	1314	1.5	1.9	4.8	1.3	0.4	3.3	18	0.0
43267	0	0	0	0	mu	42.9772	74.4746	3.0	740.8	357	57050.	1398	1.5	2.3	5.3	1.6	0.5	3.6	19	0.0
43266	0	0	0	0	mu	42.9772	74.4741	3.0	740.8	358	57053.	1424	1.6	1.8	3.5	1.2	0.6	2.3	17	0.0
43265	0	0	0	0	mu	42.9772	74.4736	3.0	740.8	358	57055.	1414	1.7	2.5	6.3	1.6	0.4	3.9	17	0.0
43264	0	0	0	0	mu	42.9772	74.4731	3.0	740.8	358	57055.	1340	1.4	2.1	4.5	1.6	0.5	3.3	20	0.0
43263	0	0	0	0	mu	42.9772	74.4726	3.0	740.7	360	57060.	1239	1.6	1.3	5.5	0.9	0.3	3.6	27	0.0
43262	0	0	1	0	mu	42.9772	74.4721	3.0	740.7	355	57069.	1187	1.3	0.5	5.0	0.1	0.1	4.0	26	0.0
43261	0	0	0	0	mu	42.9771	74.4716	3.0	740.6	354	57082.	1108	1.5	1.1	3.5	0.8	0.3	2.4	28	0.0
43260	0	0	1	0	mu	42.9771	74.4711	3.0	740.6	357	57094.	1077	1.2	0.3	4.5	0.1	0.1	3.9	24	0.0
43259	0	0	1	0	mu	42.9771	74.4706	3.0	740.5	370	57101.	1113	1.2	0.8	4.9	0.1	0.1	4.4	36	0.0
43258	0	0	0	0	mu	42.9771	74.4701	3.0	740.5	385	57103.	1261	1.3	2.4	5.8	1.9	0.5	4.6	24	0.0
43257	0	0	1	0	mu	42.9771	74.4697	3.0	740.4	403	57101.	1349	1.5	0.8	4.8	0.1	0.1	3.3	16	0.0
43256	0	0	0	0	mu	42.9771	74.4691	3.1	740.3	419	57096.	1382	1.8	1.3	3.2	0.7	0.4	1.8	24	0.0
43255	0	0	1	0	mu	42.9771	74.4687	3.1	740.3	428	57091.	1317	1.6	1.0	5.6	0.1	0.1	3.5	28	0.0
43254	0	0	0	0	mu	42.9771	74.4681	3.1	740.2	428	57089.	1379	1.7	2.7	4.4	1.6	0.7	2.6	20	0.0
43253	0	0	1	0	mu	42.9771	74.4677	3.1	740.2	420	57086.	1356	1.7	0.9	5.8	0.1	0.1	3.4	27	0.0
43252	0	0	0	0	mu	42.9771	74.4671	3.1	740.2	410	57080.	1437	1.6	2.1	5.8	1.3	0.4	3.6	18	0.0
43251	0	0	0	0	mu	42.9770	74.4667	3.1	740.1	401	57074.	1463	1.7	1.9	5.7	1.1	0.4	3.3	24	0.0
43250	0	0	0	0	mu	42.9770	74.4662	3.1	740.1	399	57068.	1607	1.8	2.1	6.7	1.2	0.3	3.8	26	0.0
43249	0	0	1	0	mu	42.9770	74.4657	3.1	740.2	398	57062.	1555	1.9	0.3	6.3	0.1	0.1	3.4	18	0.0
43248	0	0	0	0	mu	42.9770	74.4652	3.2	740.2	400	57056.	1684	2.0	2.1	6.9	1.1	0.3	3.5	23	0.0
43247	0	0	0	0	mu	42.9770	74.4647	3.2	740.2	402	57050.	1600	2.1	1.8	5.4	0.9	0.4	2.6	27	0.0
43246	0	0	1	0	mu	42.9770	74.4642	3.2	740.3	407	57044.	1393	1.7	0.3	5.2	0.1	0.1	3.2	30	0.0
43245	0	0	0	0	mu	42.9770	74.4637	3.2	740.3	412	57038.	1523	2.1	2.6	4.8	1.3	0.6	2.4	29	0.0
43244	0	0	0	0	mu	42.9770	74.4632	3.2	740.4	422	57032.	1471	1.8	1.4	3.8	0.8	0.4	2.2	22	0.0
43242	0	0	0	0	mu	42.9769	74.4622	3.2	740.5	431	57026.	1499	1.8	2.4	8.3	1.4	0.3	4.8	18	0.0
43241	0	0	0	0	mu	42.9769	74.4617	3.2	740.5	439	57020.	1427	1.4	1.4	5.5	1.0	0.3	4.1	29	0.0
43240	0	0	1	0	mu	42.9769	74.4612	3.2	740.6	441	57014.	1342	1.8	0.4	5.6	0.1	0.1	3.2	21	0.0
43239	0	0	0	0	mu	42.9769	74.4607	3.3	740.7	442	57010.	1470	1.8	2.2	5.2	1.3	0.5	3.0	22	0.0
43238	0	0	0	0	mu	42.9769	74.4602	3.3	740.8	442	57006.	1446	1.7	2.5	5.1	1.5	0.5	3.2	17	0.0
43237	0	0	0	0	mu	42.9769	74.4597	3.3	740.9	439	57000.	1381	1.7	1.9	3.5	1.2	0.6	2.2	25	0.0
43236	0	0	0	0	mu	42.9769	74.4592	3.3	740.9	436	56993.	1376	1.8	1.6	4.6	0.9	0.4	2.6	31	0.0
43235	0	0	0	0	mu	42.9769	74.4587	3.3	741.0	431	56988.	1332	1.8	1.3	4.1	0.8	0.3	2.4	24	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 250

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
43234	0	0	0	0	mu	42.9768	74.4582	3.3	741.1	427	56983.	1304	1.9	1.5	4.6	0.8	0.4	2.4	26	0.0
43233	0	0	1	0	mu	42.9768	74.4577	3.3	741.2	423	56979.	1224	1.8	0.6	4.3	0.1	0.1	2.4	24	0.0
43232	0	0	0	0	mu	42.9768	74.4572	3.3	741.3	420	56976.	1157	1.6	1.3	2.9	0.9	0.5	1.9	28	0.0
43231	0	0	1	0	mu	42.9768	74.4567	3.3	741.4	416	56973.	1280	1.8	0.9	3.2	0.1	0.1	1.9	28	0.0
43230	0	0	0	0	mu	42.9768	74.4562	3.4	741.4	413	56970.	1221	1.5	1.1	3.8	0.8	0.3	2.6	15	0.0
43229	0	0	1	0	mu	42.9768	74.4557	3.4	741.5	411	56967.	1290	1.6	0.9	2.6	0.1	0.1	1.7	31	0.0
43228	0	0	0	0	mu	42.9768	74.4552	3.4	741.6	413	56962.	1241	1.9	2.0	3.9	1.0	0.6	2.0	25	0.0
43227	0	0	0	0	mu	42.9768	74.4547	3.4	741.7	418	56956.	1273	1.7	2.5	3.8	1.5	0.7	2.3	31	0.0
43226	0	0	0	0	mu	42.9768	74.4542	3.4	741.8	424	56949.	1256	2.1	1.1	2.3	0.6	0.5	1.1	24	0.0
43225	0	0	1	0	mu	42.9767	74.4537	3.4	741.9	430	56941.	1200	1.6	1.1	2.9	0.1	0.1	1.9	29	0.0
43224	0	0	0	0	mu	42.9767	74.4532	3.4	742.0	434	56932.	1271	1.7	2.0	4.0	1.2	0.5	2.5	14	0.0
43223	0	0	0	0	mu	42.9767	74.4527	3.4	742.1	439	56927.	1182	1.4	2.3	2.6	1.7	0.9	1.9	19	0.0
43222	0	0	0	0	mu	42.9767	74.4522	3.4	742.1	446	56924.	1200	1.5	4.0	3.6	2.8	1.1	2.5	23	0.0
43221	0	0	0	0	mu	42.9767	74.4517	3.4	742.2	453	56921.	1305	1.4	2.5	2.6	1.9	1.0	1.9	20	0.0
43220	0	0	1	0	mu	42.9767	74.4512	3.4	742.3	469	56918.	1235	1.5	1.0	2.2	0.1	0.1	1.5	22	0.0
43219	0	0	1	0	mu	42.9767	74.4507	3.4	742.4	483	56916.	1347	1.8	0.9	6.4	0.1	0.1	3.6	28	0.0
43218	0	0	1	0	mu	42.9767	74.4502	3.4	742.5	500	56910.	1399	1.6	1.2	4.7	0.1	0.1	3.0	17	0.0
43217	0	0	0	0	mu	42.9767	74.4497	3.5	742.5	503	56906.	1500	1.7	2.6	7.5	1.6	0.4	4.5	16	0.0
43216	0	0	0	0	mu	42.9767	74.4492	3.5	742.6	505	56901.	1406	1.6	2.4	4.5	1.5	0.6	2.8	26	0.0
43215	0	0	0	0	mu	42.9766	74.4487	3.5	742.7	500	56897.	1357	1.6	2.4	4.7	1.6	0.6	3.1	16	0.0
43214	0	0	0	0	mu	42.9766	74.4482	3.5	742.8	493	56895.	1453	1.8	2.3	4.3	1.3	0.6	2.5	24	0.0
43213	0	0	0	0	mu	42.9766	74.4477	3.5	742.9	480	56895.	1424	1.7	1.9	5.6	1.1	0.4	3.4	25	0.0
43212	0	0	0	0	mu	42.9766	74.4472	3.5	742.9	467	56896.	1386	1.6	1.4	4.4	0.9	0.4	2.8	26	0.0
43211	0	0	0	0	mu	42.9766	74.4467	3.5	743.0	456	56897.	1501	1.7	2.3	6.0	1.3	0.4	3.6	21	0.0
43210	0	0	0	0	mu	42.9766	74.4462	3.5	743.1	450	56899.	1411	1.8	1.9	2.9	1.1	0.7	1.6	21	0.0
43209	0	0	0	0	mu	42.9766	74.4457	3.5	743.1	446	56903.	1426	1.5	2.6	4.3	1.8	0.6	2.9	17	0.0
43208	0	0	0	0	mu	42.9766	74.4452	3.5	743.2	445	56906.	1523	1.8	2.9	5.3	1.7	0.6	3.1	28	0.0
43207	0	0	0	0	0c	42.9766	74.4446	3.5	743.2	444	56907.	1524	1.7	1.4	7.6	0.8	0.2	4.4	20	0.0
43206	0	0	0	0	0c	42.9765	74.4441	3.5	743.3	443	56908.	1564	1.8	2.4	5.6	1.4	0.5	3.2	25	0.0
43205	0	0	0	0	0c	42.9765	74.4436	3.5	743.3	441	56908.	1589	1.9	2.8	5.3	1.6	0.6	2.9	23	0.0
43204	0	0	0	0	0c	42.9765	74.4430	3.5	743.3	438	56909.	1460	1.3	1.9	5.4	1.4	0.4	4.2	28	0.0
43203	0	0	0	0	0c	42.9765	74.4425	3.5	743.4	436	56910.	1462	2.1	2.2	3.4	1.1	0.7	1.7	24	0.0
43202	0	0	0	0	0c	42.9765	74.4420	3.5	743.4	434	56912.	1429	1.6	2.2	9.1	1.4	0.3	5.8	28	0.0
43201	0	0	0	0	0c	42.9765	74.4414	3.6	743.4	433	56914.	1424	1.6	1.9	5.6	1.3	0.4	3.7	23	0.1
43200	0	0	0	0	0c	42.9765	74.4409	3.6	743.5	432	56915.	1328	1.6	1.3	6.5	0.9	0.3	4.2	28	0.6
43199	0	0	1	0	0c	42.9765	74.4403	3.6	743.5	430	56917.	1371	2.0	0.9	4.5	0.1	0.1	2.3	27	1.0
43198	0	0	0	0	0c	42.9765	74.4398	3.6	743.6	429	56919.	1419	1.7	3.0	5.9	1.8	0.6	3.6	23	1.5
43197	0	0	0	0	0c	42.9765	74.4393	3.6	743.6	425	56920.	1396	1.7	1.5	5.2	0.9	0.3	3.2	13	1.8
43196	0	0	0	0	0c	42.9765	74.4387	3.6	743.6	419	56922.	1387	1.3	2.6	6.7	2.0	0.4	5.1	18	2.2
43195	0	0	0	0	0c	42.9765	74.4382	3.6	743.7	409	56924.	1349	1.6	1.3	5.1	0.9	0.3	3.3	12	2.5
43194	0	0	0	0	0c	42.9765	74.4376	3.6	743.7	398	56927.	1305	1.5	3.0	4.6	2.1	0.7	3.2	19	2.7
43193	0	0	1	0	0c	42.9765	74.4371	3.6	743.8	387	56930.	1230	1.5	0.2	5.4	0.1	0.1	3.7	23	3.0
43192	0	0	0	0	0c	42.9764	74.4366	3.6	743.9	378	56932.	1294	1.8	1.2	4.5	0.8	0.3	2.6	24	3.3
43191	0	0	0	0	0c	42.9764	74.4360	3.6	743.9	372	56936.	1397	1.8	1.2	6.5	0.7	0.2	3.7	22	3.3
43190	0	0	0	0	0c	42.9764	74.4355	3.6	744.0	369	56940.	1323	1.7	1.8	4.7	1.1	0.4	2.8	22	3.4
43189	0	0	0	0	0c	42.9764	74.4350	3.6	744.1	369	56944.	1258	1.6	1.4	5.9	0.9	0.3	3.9	26	3.4
43188	0	0	0	0	0c	42.9764	74.4344	3.6	744.1	373	56949.	1225	1.8	1.1	3.3	0.7	0.4	1.9	25	3.4
43187	0	0	0	0	0c	42.9764	74.4339	3.6	744.2	378	56953.	1313	1.6	2.2	4.1	1.4	0.6	2.7	21	3.4
43186	0	0	0	0	0c	42.9764	74.4333	3.6	744.3	385	56956.	1238	1.6	1.2	3.0	0.8	0.4	2.0	25	3.4
43185	0	0	0	0	0c	42.9764	74.4328	3.6	744.3	394	56960.	1273	1.6	1.8	3.9	1.2	0.5	2.5	24	3.6

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 250

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
43184	0	0	0	0	0c	42.9764	74.4323	3.6	744.4	406	56964.	1244	1.6	1.4	4.4	0.9	0.4	2.8	22	3.7
43183	0	0	0	0	0c	42.9764	74.4317	3.6	744.5	422	56967.	1301	1.7	1.6	3.6	1.0	0.5	2.3	24	3.7
43182	0	0	1	0	0c	42.9764	74.4312	3.6	744.6	444	56971.	1361	1.4	1.1	3.7	0.1	0.1	2.8	28	3.8
43181	0	0	0	0	0c	42.9764	74.4306	3.6	744.6	463	56974.	1331	1.6	1.5	3.7	1.0	0.4	2.4	16	4.1
43180	0	0	0	0	0c	42.9764	74.4301	3.6	744.7	477	56978.	1357	1.4	1.9	4.9	1.4	0.4	3.7	29	4.4
43179	0	0	0	0	0c	42.9763	74.4296	3.6	744.8	485	56982.	1427	1.6	1.5	5.4	0.9	0.3	3.4	20	4.7
43178	0	0	0	0	0c	42.9763	74.4290	3.6	744.8	492	56985.	1322	1.6	2.0	2.5	1.2	0.8	1.6	26	4.8
43177	0	0	0	0	0c	42.9763	74.4285	3.6	744.9	500	56987.	1395	1.6	1.9	6.1	1.3	0.3	4.0	15	5.1
43176	0	0	1	0	0c	42.9763	74.4280	3.6	744.9	510	56990.	1316	1.7	1.2	4.4	0.1	0.1	2.6	25	5.4
43175	0	0	1	0	0c	42.9763	74.4274	3.6	745.0	520	56995.	1204	1.5	1.0	6.0	0.1	0.1	4.3	27	5.5
43174	0	0	1	0	0c	42.9763	74.4269	3.6	745.0	533	56997.	1280	1.8	0.3	4.6	0.1	0.1	2.6	31	5.6
43173	0	0	1	0	0c	42.9763	74.4263	3.6	745.1	544	57001.	1202	1.4	0.3	6.3	0.1	0.1	4.6	22	5.4
43172	0	0	0	0	0c	42.9763	74.4258	3.6	745.1	548	57004.	1332	1.5	1.7	3.2	1.1	0.6	2.2	30	5.5
43171	0	0	1	0	0c	42.9763	74.4253	3.6	745.1	543	57008.	1318	1.8	1.3	3.5	0.1	0.1	2.0	30	5.4
43170	0	0	0	0	0c	42.9763	74.4247	3.6	745.1	536	57011.	1241	1.2	1.9	5.4	1.6	0.4	4.6	28	5.2
43169	0	0	1	0	0c	42.9763	74.4242	3.6	745.1	532	57012.	1321	1.7	0.5	4.0	0.1	0.1	2.4	33	5.1
43168	0	0	1	0	0c	42.9763	74.4236	3.6	745.1	529	57013.	1314	1.6	0.2	5.4	0.1	0.1	3.4	24	5.0
43167	0	0	0	0	0c	42.9763	74.4231	3.6	745.1	525	57014.	1279	1.6	1.9	4.0	1.2	0.5	2.5	33	4.9
43166	0	0	1	0	0c	42.9762	74.4226	3.6	745.1	520	57013.	1360	1.9	1.5	6.3	0.1	0.1	3.4	22	4.7
43165	0	0	0	0	0c	42.9762	74.4220	3.6	745.1	515	57012.	1330	1.4	1.6	4.8	1.2	0.4	3.5	18	4.6
43164	0	0	1	0	0c	42.9762	74.4215	3.6	745.1	509	57010.	1330	1.7	0.3	3.3	0.1	0.1	2.0	17	4.8
43163	0	0	0	0	0c	42.9762	74.4210	3.6	745.0	499	57007.	1238	1.6	1.5	6.0	1.0	0.3	3.8	25	5.1
43162	0	0	1	0	0c	42.9762	74.4204	3.6	745.0	482	57004.	1194	1.5	0.2	5.0	0.1	0.1	3.5	28	5.6
43161	0	0	1	0	0c	42.9762	74.4199	3.6	745.0	463	57001.	1178	1.6	0.0	5.6	0.1	0.1	3.6	36	5.8
43160	0	0	0	0	0c	42.9762	74.4193	3.6	744.9	439	57000.	1128	1.5	2.1	3.7	1.4	0.6	2.5	16	5.9
43159	0	0	1	1	0c	42.9762	74.4188	3.6	744.9	418	57000.	1095	1.4	0.8	1.2	0.1	0.1	0.1	27	6.3
43158	0	0	1	0	0c	42.9762	74.4183	3.6	744.9	393	56999.	1060	1.4	0.9	3.8	0.1	0.1	2.7	26	6.6
43157	0	0	1	0	0c	42.9762	74.4177	3.6	744.8	372	56997.	1029	1.4	0.6	4.3	0.1	0.1	3.3	19	6.7
43156	0	0	1	0	0c	42.9762	74.4172	3.6	744.8	356	56994.	974	1.3	0.3	2.9	0.1	0.1	2.3	25	6.6
43155	0	0	1	0	0c	42.9762	74.4166	3.6	744.8	346	56991.	900	1.1	0.9	2.6	0.1	0.1	2.5	16	6.5
43154	0	0	1	0	0c	42.9762	74.4161	3.6	744.8	339	56988.	926	1.3	0.4	2.9	0.1	0.1	2.3	27	6.4
43152	0	0	1	0	0c	42.9762	74.4150	3.6	744.8	333	56984.	903	1.3	0.1	3.3	0.1	0.1	2.7	26	6.3
43151	0	0	1	0	0c	42.9761	74.4145	3.6	744.8	331	56980.	882	0.9	0.4	1.4	0.1	0.1	1.7	20	6.0
43150	0	0	0	0	0c	42.9761	74.4139	3.6	744.8	332	56977.	929	1.1	1.5	2.4	1.5	0.7	2.3	29	5.7
43149	0	0	0	0	0c	42.9761	74.4134	3.6	744.8	335	56976.	960	1.0	1.2	2.0	1.2	0.6	2.0	20	5.4
43148	0	0	1	0	0c	42.9761	74.4129	3.6	744.8	341	56973.	1012	1.3	0.3	5.1	0.1	0.1	4.0	30	5.1
43147	0	0	1	0	0c	42.9761	74.4123	3.6	744.8	357	56970.	1074	1.4	0.3	3.1	0.1	0.1	2.2	16	5.0
43146	0	0	1	0	0c	42.9761	74.4118	3.6	744.8	373	56968.	1123	1.4	0.8	3.6	0.1	0.1	2.7	18	4.9
43145	0	0	1	0	0c	42.9761	74.4113	3.6	744.8	389	56966.	1182	1.7	0.2	3.6	0.1	0.1	2.2	18	4.8
43144	0	0	1	0	0c	42.9761	74.4107	3.6	744.8	395	56963.	1219	1.7	0.9	4.7	0.1	0.1	2.8	26	4.7
43143	0	0	0	0	0c	42.9761	74.4102	3.6	744.8	401	56960.	1232	1.8	1.6	3.0	0.9	0.6	1.7	26	4.5
43142	0	0	0	0	0c	42.9760	74.4096	3.6	744.9	404	56956.	1221	1.6	2.8	3.3	1.8	0.9	2.2	26	4.3
43141	0	0	1	0	0c	42.9760	74.4091	3.6	744.9	404	56952.	1311	1.7	0.6	6.0	0.1	0.1	3.7	15	4.2
43140	0	0	0	0	0c	42.9760	74.4085	3.6	744.9	402	56948.	1334	1.5	1.4	6.7	1.0	0.3	4.7	29	4.1
43139	0	0	1	0	0c	42.9760	74.4080	3.6	744.9	399	56947.	1283	1.9	0.2	3.7	0.1	0.1	2.0	20	4.0
43138	0	0	0	0	0c	42.9760	74.4075	3.6	745.0	396	56945.	1349	1.8	1.3	6.3	0.8	0.3	3.6	19	3.7
43137	0	0	0	0	0c	42.9760	74.4069	3.6	745.0	392	56944.	1337	1.6	1.8	4.9	1.2	0.4	3.2	29	3.3
43136	0	0	0	0	0c	42.9760	74.4064	3.6	745.0	386	56943.	1410	1.7	1.3	4.3	0.8	0.3	2.6	25	2.8
43135	0	0	0	0	0c	42.9760	74.4058	3.6	745.0	379	56940.	1381	1.7	1.3	4.6	0.8	0.3	2.8	23	2.5
43134	0	0	1	0	0c	42.9759	74.4053	3.6	745.0	372	56938.	1338	1.7	0.6	5.0	0.1	0.1	3.0	19	2.3

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 250

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
43133	0	0	0	0	0c	42.9759	74.4048	3.6	745.0	366	56937.	1454	1.8	2.1	5.1	1.2	0.4	2.9	31	2.0
43132	0	0	0	0	0c	42.9759	74.4042	3.6	745.0	360	56936.	1392	1.6	2.1	5.7	1.4	0.4	3.6	16	1.7
43131	0	0	0	0	0c	42.9759	74.4037	3.6	745.0	354	56937.	1364	1.5	1.9	6.1	1.3	0.4	4.1	17	1.6
43130	0	0	1	0	0c	42.9759	74.4031	3.6	745.0	348	56938.	1358	1.7	0.8	6.4	0.1	0.1	3.8	20	1.5
43129	0	0	0	0	0c	42.9759	74.4026	3.6	745.0	339	56939.	1253	1.6	1.3	4.3	0.9	0.3	2.9	22	1.3
43128	0	0	0	0	0c	42.9759	74.4021	3.6	745.0	321	56939.	1164	1.5	1.4	3.9	1.0	0.4	2.8	25	1.1
43127	0	0	0	0	0c	42.9759	74.4015	3.6	745.0	306	56937.	1135	1.5	1.3	3.9	0.9	0.4	2.8	30	1.0
43126	0	0	0	0	0c	42.9758	74.4010	3.6	745.0	295	56934.	945	1.2	1.9	2.3	1.6	0.9	2.0	32	1.0
43125	0	0	0	0	0c	42.9758	74.4005	3.6	745.0	296	56930.	951	1.1	1.4	3.9	1.3	0.4	3.8	30	0.9
43124	0	0	0	0	0c	42.9758	74.3999	3.6	745.1	296	56927.	1001	1.2	2.3	1.8	2.0	1.3	1.6	25	0.9
43123	0	0	0	0	0c	42.9758	74.3994	3.6	745.1	299	56925.	1012	1.2	1.9	3.0	1.7	0.7	2.7	21	0.9
43122	0	0	0	0	0c	42.9758	74.3988	3.6	745.1	302	56925.	1059	1.3	1.3	4.5	1.1	0.3	3.7	27	0.8
43121	0	0	1	0	0c	42.9758	74.3983	3.6	745.2	302	56924.	1043	1.1	0.9	4.8	0.1	0.1	4.4	24	0.8
43120	0	0	0	0	0c	42.9758	74.3977	3.6	745.2	297	56923.	1103	1.4	1.1	4.4	0.8	0.3	3.2	21	0.7
43119	0	0	0	0	0c	42.9758	74.3972	3.6	745.2	290	56923.	1156	1.3	2.7	4.3	2.1	0.7	3.3	16	0.9
43118	0	0	1	0	0c	42.9757	74.3967	3.6	745.3	286	56922.	1183	1.4	0.0	4.3	0.1	0.1	3.1	18	1.1
43117	0	0	0	0	0c	42.9757	74.3961	3.6	745.3	283	56921.	1201	1.5	1.9	4.0	1.3	0.5	2.8	27	1.3
43116	0	0	1	0	0c	42.9757	74.3956	3.6	745.3	279	56922.	1233	1.5	0.9	4.1	0.1	0.1	2.7	22	1.5
43115	0	0	0	0	0c	42.9757	74.3950	3.6	745.4	279	56922.	1327	1.6	1.5	3.8	0.9	0.4	2.4	30	1.5
43114	0	0	1	0	0c	42.9757	74.3945	3.6	745.4	287	56922.	1321	1.6	0.4	5.8	0.1	0.1	3.7	23	1.4
43113	0	0	1	0	0c	42.9757	74.3940	3.6	745.5	302	56923.	1457	1.7	0.7	6.5	0.1	0.1	3.9	22	1.5
43112	0	0	0	0	0c	42.9757	74.3934	3.6	745.5	316	56924.	1409	1.8	1.4	6.2	0.8	0.3	3.5	22	1.5
43111	0	0	0	0	0c	42.9757	74.3929	3.6	745.5	323	56925.	1328	1.6	1.5	5.7	0.9	0.3	3.5	24	1.3
43110	0	0	0	0	0c	42.9757	74.3923	3.6	745.5	324	56925.	1339	1.4	1.3	4.9	0.9	0.3	3.5	16	1.3
43109	0	0	0	0	0c	42.9756	74.3918	3.6	745.5	328	56923.	1299	1.7	1.7	4.2	1.1	0.5	2.5	22	1.2
43108	0	0	0	0	0c	42.9756	74.3913	3.6	745.6	333	56920.	1256	1.3	1.7	4.0	1.3	0.5	3.2	30	1.2
43107	0	0	0	0	0c	42.9756	74.3907	3.6	745.6	339	56918.	1143	1.3	1.4	3.2	1.1	0.5	2.5	23	1.2
43106	0	0	0	0	0c	42.9756	74.3902	3.6	745.6	346	56917.	1203	1.3	1.9	5.6	1.5	0.4	4.5	18	1.0
43105	0	0	0	0	0c	42.9756	74.3896	3.6	745.6	353	56917.	1212	1.5	2.3	4.5	1.6	0.5	3.1	32	1.0
43104	0	0	0	0	0c	42.9756	74.3891	3.5	745.6	359	56917.	1318	1.6	1.7	4.4	1.1	0.4	2.7	17	1.1
43103	0	0	0	0	0c	42.9757	74.3886	3.5	745.6	358	56918.	1290	1.5	2.5	4.4	1.7	0.6	3.0	21	1.3
43102	0	0	0	0	0c	42.9757	74.3881	3.5	745.5	352	56918.	1450	1.5	2.3	5.9	1.6	0.4	4.0	12	1.3
43101	0	0	0	0	0c	42.9758	74.3876	3.5	745.5	344	56918.	1373	1.8	1.7	4.8	1.0	0.4	2.8	17	1.3
43100	0	0	0	0	0c	42.9759	74.3871	3.5	745.5	340	56918.	1510	1.8	2.2	4.7	1.3	0.5	2.6	21	1.3
43099	0	0	0	0	0c	42.9759	74.3866	3.5	745.5	338	56918.	1418	1.7	1.9	5.7	1.2	0.4	3.5	25	1.3
43098	0	0	0	0	0c	42.9760	74.3860	3.5	745.5	338	56917.	1483	2.0	2.3	6.3	1.2	0.4	3.3	17	1.3
43097	0	0	1	0	0c	42.9760	74.3855	3.5	745.4	340	56916.	1453	1.8	0.4	6.3	0.1	0.1	3.6	12	1.3
43096	0	0	0	0	0c	42.9761	74.3850	3.5	745.4	343	56916.	1526	1.9	1.5	6.2	0.8	0.3	3.3	24	1.3
43095	0	0	0	0	0c	42.9761	74.3845	3.5	745.3	346	56915.	1496	2.0	1.5	3.8	0.8	0.4	2.0	24	1.4
43094	0	0	0	0	0c	42.9762	74.3840	3.5	745.3	350	56914.	1401	1.6	1.6	4.9	1.0	0.4	3.1	27	1.2
43093	0	0	0	0	0c	42.9762	74.3835	3.5	745.3	354	56912.	1401	1.5	2.7	4.4	1.8	0.7	3.0	22	1.0
43092	0	0	0	0	0c	42.9763	74.3829	3.5	745.2	355	56911.	1334	1.5	2.3	7.6	1.6	0.3	5.4	26	0.7
43091	0	0	1	0	0c	42.9763	74.3824	3.5	745.2	354	56908.	1384	1.6	0.8	4.4	0.1	0.1	2.8	34	0.6
43090	0	0	0	0	0c	42.9764	74.3819	3.5	745.1	353	56906.	1426	1.9	1.3	4.3	0.7	0.3	2.4	28	0.6
43089	0	0	0	0	0c	42.9764	74.3814	3.5	745.1	353	56905.	1341	1.5	1.6	7.0	1.1	0.3	4.8	17	0.5
43088	0	0	0	0	0c	42.9765	74.3809	3.5	745.0	353	56904.	1419	1.6	1.5	3.8	0.9	0.4	2.5	40	0.7
43087	0	0	0	0	0c	42.9766	74.3804	3.5	745.0	352	56903.	1442	1.7	1.9	6.0	1.1	0.4	3.6	26	0.6
43086	0	0	0	0	0c	42.9766	74.3799	3.5	744.9	349	56900.	1387	1.5	2.6	3.1	1.8	0.9	2.1	20	0.8
43085	0	0	0	0	0c	42.9767	74.3793	3.5	744.9	347	56897.	1513	2.1	1.3	8.1	0.7	0.2	4.0	24	0.8
43084	0	0	1	0	0c	42.9767	74.3788	3.5	744.8	346	56895.	1381	1.9	0.6	5.9	0.1	0.1	3.2	23	1.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 250

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
43083	0	0	0	0	0c	42.9768	74.3783	3.5	744.8	347	56893.	1402	1.7	1.8	5.3	1.1	0.4	3.3	18	1.3
43082	0	0	0	0	0c	42.9768	74.3778	3.5	744.7	350	56890.	1342	1.5	1.3	4.7	0.9	0.3	3.2	23	1.3
43081	0	0	0	0	0c	42.9769	74.3773	3.5	744.7	355	56889.	1356	1.6	2.0	5.0	1.3	0.4	3.2	26	1.5
43080	0	0	1	0	0c	42.9769	74.3768	3.5	744.6	359	56888.	1375	1.7	0.8	5.8	0.1	0.1	3.5	20	1.5
43079	0	0	0	0	0c	42.9770	74.3763	3.5	744.6	359	56887.	1371	1.7	2.5	4.9	1.5	0.6	2.9	13	1.5
43078	0	0	0	0	0c	42.9770	74.3757	3.5	744.6	356	56885.	1356	1.7	2.1	4.0	1.3	0.6	2.4	23	1.5
43077	0	0	1	0	0c	42.9771	74.3752	3.5	744.5	352	56883.	1251	1.7	0.9	4.1	0.1	0.1	2.5	24	1.3
43076	0	0	0	0	0c	42.9771	74.3747	3.5	744.5	353	56882.	1301	1.6	2.1	7.4	1.3	0.3	4.6	14	1.2
43075	0	0	1	0	0c	42.9772	74.3742	3.5	744.5	357	56878.	1269	1.5	0.7	7.3	0.1	0.1	5.1	26	1.2
43074	0	0	0	0	0c	42.9773	74.3737	3.5	744.4	363	56874.	1338	1.6	2.1	4.8	1.4	0.5	3.1	26	1.2
43073	0	0	0	0	0c	42.9773	74.3732	3.5	744.4	368	56870.	1250	1.6	2.5	3.6	1.6	0.7	2.3	17	1.2
43072	0	0	0	0	0c	42.9774	74.3727	3.5	744.4	373	56867.	1386	1.5	1.3	3.7	0.9	0.4	2.5	21	1.2
43071	0	0	0	0	0c	42.9774	74.3721	3.5	744.4	377	56864.	1321	1.7	1.9	4.7	1.2	0.5	2.9	18	1.1
43070	0	0	0	0	0c	42.9775	74.3716	3.5	744.4	380	56860.	1213	1.4	2.1	3.6	1.6	0.6	2.7	26	1.1
43069	0	0	0	0	0c	42.9775	74.3711	3.5	744.4	383	56856.	1103	1.4	1.5	4.5	1.1	0.4	3.3	25	1.1
43068	0	0	1	0	0c	42.9776	74.3706	3.5	744.4	384	56853.	952	1.1	0.3	2.1	0.1	0.1	2.0	26	1.2
43067	0	0	0	0	0c	42.9776	74.3701	3.5	744.4	386	56851.	931	0.8	2.1	3.6	2.8	0.6	4.8	20	1.3
43066	0	0	0	0	0c	42.9777	74.3696	3.5	744.4	387	56848.	947	0.9	1.2	3.6	1.3	0.4	4.0	32	1.3
43065	0	0	1	0	0c	42.9777	74.3691	3.5	744.4	388	56844.	932	1.2	0.4	5.2	0.1	0.1	4.5	18	1.3
43064	0	0	0	0	0c	42.9778	74.3685	3.5	744.3	388	56841.	1021	1.1	1.5	4.3	1.4	0.4	4.1	23	1.4
43063	0	0	0	0	0c	42.9778	74.3680	3.5	744.3	387	56840.	1187	1.3	1.0	4.2	0.8	0.3	3.2	18	1.2
43061	0	0	0	0	0c	42.9780	74.3670	3.5	744.3	386	56839.	1234	1.5	1.2	4.3	0.8	0.3	2.9	20	1.5
43060	0	0	0	0	0c	42.9780	74.3665	3.5	744.3	384	56836.	1167	1.2	1.4	3.5	1.3	0.5	3.1	31	1.5
43059	0	0	0	0	0c	42.9781	74.3660	3.5	744.3	382	56833.	1287	1.7	2.4	2.3	1.5	1.1	1.4	22	1.6
43058	0	0	1	0	0c	42.9781	74.3655	3.5	744.3	381	56830.	1317	1.8	0.7	4.0	0.1	0.1	2.3	27	1.5
43057	0	0	1	0	0c	42.9782	74.3649	3.5	744.3	380	56828.	1413	1.8	0.5	7.3	0.1	0.1	4.1	25	1.3
43056	0	0	0	0	0c	42.9782	74.3644	3.5	744.3	380	56824.	1400	1.9	1.9	4.1	1.0	0.5	2.2	27	1.2
43055	0	0	0	0	0c	42.9783	74.3639	3.5	744.2	380	56821.	1434	1.8	2.7	4.2	1.6	0.7	2.4	28	1.0
43054	0	0	0	0	0c	42.9783	74.3634	3.5	744.2	380	56820.	1492	1.9	2.0	5.7	1.1	0.4	3.2	22	0.8
43053	0	0	0	0	0c	42.9784	74.3629	3.5	744.2	381	56818.	1444	1.6	1.7	6.4	1.1	0.3	4.2	16	0.7
43052	0	0	1	0	0c	42.9785	74.3624	3.5	744.2	384	56816.	1391	2.0	1.0	7.4	0.1	0.1	3.9	21	0.7
43051	0	0	0	0	0c	42.9785	74.3619	3.5	744.2	389	56814.	1285	1.7	1.3	4.7	0.8	0.3	2.8	32	0.9
43050	0	0	1	0	0c	42.9786	74.3614	3.5	744.2	395	56812.	1238	1.7	1.1	3.9	0.1	0.1	2.4	28	1.1
43049	0	0	0	0	0c	42.9787	74.3608	3.5	744.2	400	56810.	1127	1.4	1.6	4.2	1.2	0.4	3.1	16	1.1
43048	0	0	0	0	0c	42.9788	74.3603	3.5	744.2	404	56809.	1111	1.2	1.2	4.6	1.0	0.3	3.9	29	1.0
43047	0	0	0	0	0c	42.9789	74.3598	3.4	744.1	405	56808.	1043	1.2	1.9	2.5	1.6	0.8	2.1	19	1.0
43046	0	0	1	0	0c	42.9790	74.3593	3.4	744.1	406	56806.	1030	1.2	0.8	5.7	0.1	0.1	4.8	30	1.0
43045	0	0	0	0	0c	42.9791	74.3588	3.4	744.0	403	56804.	1088	1.0	1.9	3.8	1.9	0.5	3.9	22	0.9
43044	0	0	0	0	0c	42.9791	74.3583	3.4	744.0	398	56804.	1083	1.3	1.5	3.3	1.2	0.5	2.7	22	0.9
43043	0	0	1	0	0c	42.9792	74.3578	3.4	744.0	385	56803.	1038	1.1	0.7	6.1	0.1	0.1	5.7	18	1.0
43042	0	0	0	0	0c	42.9793	74.3573	3.4	743.9	367	56803.	1001	1.4	1.9	2.3	1.5	0.9	1.7	24	1.2
43041	0	0	0	0	0c	42.9794	74.3568	3.4	743.9	350	56802.	1042	1.2	1.6	3.3	1.4	0.5	2.9	20	1.2
43040	0	0	1	0	0c	42.9795	74.3562	3.4	743.8	339	56800.	1005	1.4	0.4	2.9	0.1	0.1	2.2	28	1.2
43039	0	0	0	0	0c	42.9796	74.3557	3.4	743.8	334	56799.	1050	1.2	1.7	3.2	1.5	0.6	2.8	9	1.2
43038	0	0	0	0	0c	42.9797	74.3552	3.4	743.7	331	56798.	1025	1.1	1.4	4.2	1.3	0.4	3.8	20	1.3
43037	0	0	1	0	0c	42.9798	74.3547	3.4	743.7	327	56797.	1165	1.5	0.6	3.8	0.1	0.1	2.7	25	1.3
43036	0	0	0	0	0c	42.9799	74.3542	3.4	743.6	332	56795.	1199	1.2	1.6	4.7	1.3	0.4	4.0	19	1.0
43035	0	0	0	0	0c	42.9799	74.3537	3.4	743.6	337	56793.	1243	1.4	1.7	3.9	1.3	0.5	2.9	24	1.0
43034	0	0	0	0	0c	42.9800	74.3532	3.4	743.6	343	56791.	1314	1.6	1.7	5.1	1.1	0.4	3.4	18	0.9
43033	0	0	0	0	0c	42.9801	74.3527	3.4	743.5	340	56788.	1402	1.8	2.5	5.6	1.4	0.5	3.3	19	0.6

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 250

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
43032	0	0	0	0	0c	42.9802	74.3522	3.4	743.5	335	56784.	1359	1.9	1.6	3.2	0.9	0.5	1.7	19	0.2
43031	0	0	0	0	0c	42.9803	74.3517	3.4	743.5	331	56781.	1382	1.8	1.7	5.9	1.0	0.3	3.4	16	0.1
43030	0	0	0	0	0c	42.9804	74.3512	3.4	743.5	328	56779.	1338	1.6	1.8	3.8	1.2	0.5	2.5	20	0.2
43029	0	0	0	0	0c	42.9805	74.3506	3.4	743.5	326	56776.	1277	1.8	2.8	4.8	1.7	0.6	2.8	31	0.1
43028	0	0	0	0	0c	42.9806	74.3501	3.4	743.4	325	56775.	1292	1.5	1.9	5.7	1.3	0.4	3.9	16	0.0
43027	0	0	0	0	0c	42.9806	74.3496	3.4	743.4	323	56776.	1296	1.6	1.3	7.1	0.9	0.2	4.5	23	0.0
43026	0	0	1	0	0c	42.9807	74.3491	3.4	743.4	320	56776.	1290	1.7	0.8	6.3	0.1	0.1	3.7	30	0.0
43025	0	0	1	0	0c	42.9808	74.3486	3.4	743.4	317	56779.	1224	1.7	1.0	4.9	0.1	0.1	3.0	25	0.0
43024	0	0	0	0	0c	42.9809	74.3481	3.4	743.4	314	56780.	1279	1.6	1.2	5.2	0.8	0.3	3.5	20	0.0
43023	0	0	0	0	0c	42.9810	74.3476	3.4	743.4	315	56779.	1254	1.3	2.0	6.2	1.7	0.4	5.1	22	0.0
43022	0	0	0	0	0c	42.9811	74.3471	3.4	743.4	319	56777.	1260	1.6	1.8	4.2	1.1	0.5	2.8	21	0.0
43021	0	0	0	0	0c	42.9812	74.3465	3.4	743.3	326	56773.	1252	1.5	1.3	4.6	0.9	0.3	3.3	24	0.0
43020	0	0	1	0	0c	42.9813	74.3460	3.4	743.3	335	56769.	1252	1.6	0.9	4.3	0.1	0.1	2.8	22	0.0
43019	0	0	0	0	0c	42.9814	74.3455	3.4	743.3	345	56766.	1234	1.6	2.6	3.5	1.7	0.8	2.2	18	0.0
43018	0	0	0	0	0c	42.9814	74.3450	3.4	743.2	355	56764.	1196	1.6	1.5	3.0	1.0	0.6	2.0	25	0.0
43017	0	0	0	0	0c	42.9815	74.3445	3.4	743.2	366	56762.	1277	1.6	2.0	5.7	1.3	0.4	3.7	24	0.0
43016	0	0	1	0	0c	42.9816	74.3440	3.4	743.2	378	56759.	1177	1.4	0.7	4.1	0.1	0.1	3.0	24	0.0
43015	0	0	0	0	0c	42.9817	74.3435	3.4	743.2	394	56757.	1232	1.5	1.8	6.5	1.2	0.3	4.3	27	0.0
43014	0	0	1	0	0c	42.9818	74.3430	3.4	743.1	412	56754.	1195	1.5	0.6	5.5	0.1	0.1	3.8	30	0.0
43013	0	0	1	0	0c	42.9819	74.3425	3.4	743.1	430	56751.	1243	1.3	0.8	5.7	0.1	0.1	4.5	31	0.0
43012	0	0	0	0	0c	42.9820	74.3420	3.4	743.0	438	56747.	1288	1.6	2.7	6.6	1.7	0.5	4.2	23	0.0
43011	0	0	0	0	0c	42.9820	74.3414	3.4	743.0	438	56744.	1373	1.2	1.6	4.1	1.3	0.4	3.4	25	0.0
43010	0	0	0	0	0c	42.9820	74.3409	3.4	742.9	434	56744.	1397	1.5	1.3	5.8	0.9	0.3	3.9	23	0.0
43009	0	0	0	0	0c	42.9820	74.3404	3.4	742.9	433	56742.	1367	1.5	2.3	5.6	1.5	0.4	3.7	24	0.0
43008	0	0	1	0	0c	42.9820	74.3398	3.4	742.8	433	56740.	1429	1.9	0.8	5.5	0.1	0.1	2.9	19	0.0
43007	0	0	0	0	0c	42.9821	74.3393	3.4	742.8	435	56738.	1392	1.5	1.5	6.1	1.1	0.3	4.2	16	0.0
43006	0	0	1	0	0c	42.9821	74.3388	3.4	742.8	436	56737.	1380	1.9	1.0	6.1	0.1	0.1	3.3	26	0.0
43005	0	0	1	0	0c	42.9821	74.3382	3.4	742.7	436	56736.	1327	1.7	1.1	5.2	0.1	0.1	3.1	30	0.0
43004	0	0	0	0	0c	42.9821	74.3377	3.4	742.7	435	56734.	1370	1.6	1.9	5.8	1.2	0.4	3.6	19	0.0
43003	0	0	0	0	0c	42.9821	74.3372	3.4	742.6	433	56733.	1401	2.0	2.2	3.1	1.1	0.7	1.6	19	0.3
43002	0	0	0	0	0c	42.9822	74.3366	3.4	742.6	431	56732.	1410	1.4	3.2	4.0	2.4	0.9	2.9	19	0.5
43001	0	0	1	0	0c	42.9822	74.3361	3.4	742.5	427	56733.	1430	1.9	0.9	7.2	0.1	0.1	3.9	21	0.5
43000	0	0	0	0	0c	42.9822	74.3356	3.4	742.5	423	56734.	1381	1.9	1.4	4.8	0.8	0.3	2.5	16	0.6
42999	0	0	0	0	0c	42.9822	74.3351	3.4	742.5	420	56734.	1355	1.8	2.0	5.4	1.2	0.4	3.2	17	0.6
42998	0	0	0	0	0c	42.9823	74.3345	3.4	742.4	416	56732.	1348	1.3	1.7	5.1	1.3	0.4	4.0	30	0.7
42997	0	0	0	0	0c	42.9823	74.3340	3.4	742.4	412	56731.	1328	1.6	2.1	4.9	1.4	0.5	3.2	9	0.8
42996	0	0	0	0	0c	42.9823	74.3335	3.4	742.3	408	56730.	1400	1.7	2.0	3.7	1.2	0.6	2.2	18	0.8
42995	0	0	0	0	0c	42.9823	74.3329	3.4	742.3	405	56730.	1423	1.8	2.8	5.9	1.6	0.5	3.4	24	0.8
42994	0	0	1	0	0c	42.9823	74.3324	3.4	742.2	402	56729.	1390	1.8	0.7	3.9	0.1	0.1	2.2	13	0.9
42993	0	0	1	0	0c	42.9823	74.3319	3.4	742.2	401	56727.	1422	1.9	0.9	5.7	0.1	0.1	3.1	12	0.9
42992	0	0	1	0	0c	42.9824	74.3313	3.4	742.2	402	56725.	1383	2.0	0.9	4.6	0.1	0.1	2.4	25	1.0
42991	0	0	0	0	0c	42.9824	74.3308	3.4	742.1	406	56724.	1337	1.8	1.8	5.0	1.0	0.4	2.8	15	0.9
42990	0	0	0	0	0c	42.9824	74.3303	3.4	742.1	408	56723.	1410	1.8	1.4	6.1	0.8	0.3	3.4	24	0.9
42989	0	0	1	0	0c	42.9824	74.3298	3.4	742.1	409	56721.	1364	1.5	0.9	5.0	0.1	0.1	3.4	21	0.8
42988	0	0	0	0	0c	42.9824	74.3292	3.5	742.1	408	56719.	1398	1.5	2.1	5.5	1.4	0.4	3.7	20	1.0
42987	0	0	0	0	0c	42.9825	74.3287	3.5	742.1	408	56716.	1364	1.5	2.0	5.7	1.4	0.4	3.8	17	1.1
42986	0	0	0	0	0c	42.9825	74.3282	3.5	742.1	408	56714.	1299	1.5	1.8	5.5	1.2	0.4	3.7	18	1.0
42985	0	0	0	0	0c	42.9825	74.3276	3.5	742.0	408	56713.	1250	1.6	1.2	5.1	0.8	0.3	3.3	26	1.2
42984	0	0	1	0	0c	42.9825	74.3271	3.5	742.0	407	56712.	1312	1.5	1.1	5.8	0.1	0.1	3.9	13	1.1
42983	0	0	1	0	0c	42.9825	74.3266	3.5	742.0	407	56710.	1364	1.6	0.8	6.5	0.1	0.1	4.3	18	0.9

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 250

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
42982	0	0	0	0	0c	42.9826	74.3260	3.5	742.0	406	56708.	1284	1.8	1.7	6.1	1.0	0.3	3.5	21	0.7
42981	0	0	0	0	0c	42.9826	74.3255	3.5	742.0	405	56707.	1210	1.3	2.1	4.4	1.7	0.5	3.6	29	0.7
42980	0	0	0	0	0c	42.9826	74.3250	3.5	742.0	402	56705.	1306	1.7	1.9	5.1	1.2	0.4	3.1	28	0.6
42979	0	0	0	0	0c	42.9826	74.3245	3.5	742.0	397	56702.	1259	1.5	2.4	4.1	1.7	0.6	2.9	28	0.6
42978	0	0	1	0	0c	42.9826	74.3239	3.5	742.0	389	56701.	1299	1.7	0.4	6.6	0.1	0.1	4.1	21	0.6
42977	0	0	0	0	0c	42.9827	74.3234	3.5	742.1	380	56703.	1377	1.8	2.5	5.6	1.5	0.5	3.2	21	0.5
42976	0	0	0	0	0c	42.9827	74.3229	3.5	742.1	369	56707.	1263	1.6	2.2	3.1	1.4	0.8	2.0	12	0.4
42975	0	0	1	0	0c	42.9827	74.3223	3.5	742.2	358	56715.	1256	1.3	0.8	6.1	0.1	0.1	5.0	24	0.2
42974	0	0	0	0	0c	42.9827	74.3218	3.5	742.2	345	56726.	1187	1.6	1.9	5.0	1.2	0.4	3.2	17	0.1
42973	0	0	0	0	0c	42.9827	74.3213	3.5	742.2	332	56733.	1216	1.6	1.8	5.1	1.2	0.4	3.4	24	0.0
42972	0	0	0	0	0c	42.9827	74.3207	3.5	742.3	320	56732.	1150	1.6	1.6	3.9	1.0	0.4	2.6	22	0.0
42970	0	0	0	0	0c	42.9828	74.3197	3.5	742.3	313	56726.	1267	1.7	1.9	4.6	1.1	0.5	2.8	26	0.0
42969	0	0	0	0	0c	42.9828	74.3192	3.5	742.4	309	56720.	1350	1.8	2.2	5.5	1.3	0.5	3.1	23	0.0
42968	0	0	0	0	0c	42.9828	74.3186	3.5	742.4	306	56716.	1378	1.7	1.1	4.5	0.7	0.3	2.8	17	0.0
42967	0	0	0	0	0c	42.9828	74.3181	3.5	742.5	304	56714.	1372	1.7	2.0	6.0	1.2	0.4	3.6	19	0.0
42966	0	0	0	0	0c	42.9829	74.3176	3.5	742.5	303	56714.	1325	1.4	1.2	5.2	0.9	0.3	3.8	20	0.0
42965	0	0	0	0	0c	42.9829	74.3170	3.5	742.6	303	56717.	1328	1.6	1.9	6.5	1.2	0.3	4.1	26	0.0
42964	0	0	0	0	0c	42.9829	74.3165	3.5	742.7	305	56719.	1362	1.5	1.9	5.8	1.3	0.4	4.1	24	0.0
42963	0	0	0	0	0c	42.9829	74.3160	3.5	742.7	306	56723.	1405	1.6	1.9	5.8	1.2	0.4	3.6	21	0.0
42962	0	0	0	0	0c	42.9829	74.3154	3.5	742.7	308	56725.	1297	1.7	1.6	6.1	1.0	0.3	3.7	20	0.0
42961	0	0	0	0	0c	42.9830	74.3149	3.5	742.7	310	56727.	1412	1.7	2.0	4.6	1.2	0.5	2.8	17	0.0
42960	0	0	0	0	0c	42.9830	74.3144	3.5	742.7	312	56730.	1388	1.5	2.1	6.6	1.5	0.3	4.7	21	0.0
42959	0	0	0	0	0c	42.9830	74.3139	3.5	742.7	315	56732.	1403	1.7	3.2	4.4	2.0	0.8	2.8	22	0.0
42958	0	0	0	0	0c	42.9830	74.3133	3.5	742.7	319	56734.	1368	1.4	2.2	5.3	1.6	0.5	3.9	20	0.0
42957	0	0	0	0	0c	42.9830	74.3128	3.5	742.7	325	56736.	1319	1.3	2.4	6.3	1.9	0.4	4.8	27	0.0
42956	0	0	0	0	0c	42.9831	74.3123	3.5	742.6	330	56737.	1261	1.6	1.8	4.2	1.2	0.5	2.7	31	0.0
42955	0	0	0	0	0c	42.9831	74.3117	3.5	742.6	335	56737.	1254	1.5	1.6	3.1	1.1	0.6	2.0	23	0.0
42954	0	0	0	0	0c	42.9831	74.3112	3.5	742.5	340	56738.	1335	1.6	1.6	4.9	1.0	0.4	3.2	27	0.0
42953	0	0	0	0	0c	42.9831	74.3107	3.5	742.5	343	56739.	1324	1.4	1.3	5.9	1.0	0.3	4.3	15	0.0
42952	0	0	0	0	0c	42.9831	74.3101	3.5	742.5	347	56741.	1313	1.6	1.7	5.5	1.1	0.3	3.5	28	0.0
42951	0	0	0	0	0c	42.9832	74.3096	3.5	742.4	351	56742.	1309	1.7	2.3	5.3	1.4	0.5	3.3	25	0.0
42950	0	0	1	0	0c	42.9832	74.3091	3.5	742.4	356	56743.	1325	1.5	1.0	3.9	0.1	0.1	2.8	14	0.0
42949	0	0	0	0	0c	42.9832	74.3085	3.5	742.3	361	56744.	1324	1.5	1.9	5.0	1.3	0.4	3.3	30	0.0
42948	0	0	0	0	0c	42.9832	74.3080	3.5	742.3	365	56745.	1273	1.4	2.0	3.1	1.5	0.7	2.3	19	0.0
42947	0	0	0	0	0c	42.9832	74.3075	3.5	742.3	368	56746.	1254	1.5	1.9	4.4	1.3	0.5	2.9	21	0.0
42946	0	0	0	0	0c	42.9832	74.3070	3.5	742.2	370	56747.	1278	1.4	1.3	4.1	0.9	0.3	3.0	25	0.0
42945	0	0	0	0	0c	42.9833	74.3064	3.5	742.2	370	56749.	1240	1.5	2.7	4.2	1.8	0.7	2.9	18	0.0
42944	0	0	0	0	0c	42.9833	74.3059	3.5	742.2	369	56752.	1244	1.4	2.3	4.8	1.7	0.5	3.4	28	0.0
42943	0	0	0	0	0c	42.9833	74.3054	3.5	742.2	367	56754.	1248	1.5	2.2	3.5	1.5	0.7	2.4	17	0.0
42942	0	0	0	0	0c	42.9833	74.3049	3.6	742.2	368	56756.	1252	1.6	2.1	4.3	1.3	0.5	2.7	25	0.0
42941	0	0	0	0	0c	42.9832	74.3044	3.6	742.1	370	56758.	1285	1.4	1.6	6.1	1.2	0.3	4.5	20	0.0
42940	0	0	0	0	0c	42.9832	74.3038	3.6	742.1	372	56759.	1310	1.8	2.4	7.0	1.4	0.4	3.9	22	0.0
42939	0	0	0	0	0c	42.9832	74.3033	3.6	742.1	374	56758.	1264	1.5	1.5	6.0	1.0	0.3	4.1	16	0.0
42938	0	0	1	0	0c	42.9832	74.3028	3.6	742.1	376	56757.	1349	1.8	1.1	4.6	0.1	0.1	2.7	16	0.0
42937	0	0	0	0	0c	42.9831	74.3023	3.6	742.0	377	56758.	1324	1.5	1.5	7.3	1.0	0.2	5.0	26	0.0
42936	0	0	0	0	0c	42.9831	74.3018	3.6	742.0	378	56758.	1367	1.7	1.1	6.0	0.7	0.2	3.7	16	0.0
42935	0	0	0	0	0c	42.9830	74.3013	3.6	742.0	379	56759.	1353	1.7	1.4	5.7	0.9	0.3	3.5	26	0.0
42934	0	0	0	0	0c	42.9830	74.3008	3.6	742.0	379	56758.	1276	1.6	1.9	5.3	1.3	0.4	3.5	21	0.2
42933	0	0	0	0	0c	42.9830	74.3003	3.6	742.0	379	56759.	1282	1.4	2.1	5.1	1.5	0.5	3.6	26	0.2
42932	0	0	1	0	0c	42.9830	74.2998	3.6	742.0	379	56758.	1308	1.4	1.1	5.3	0.1	0.1	3.9	27	0.3

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 250

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
42931	0	0	1	0	0c	42.9829	74.2992	3.6	742.0	379	56758.	1265	1.7	0.8	4.8	0.1	0.1	2.9	18	0.6
42930	0	0	0	0	0c	42.9829	74.2987	3.6	742.0	380	56759.	1300	1.6	1.8	5.2	1.2	0.4	3.4	24	0.8
42929	0	0	0	0	0c	42.9829	74.2982	3.6	742.0	380	56760.	1250	1.6	1.3	5.0	0.8	0.3	3.2	25	1.0
42928	0	0	0	0	0c	42.9828	74.2977	3.7	742.0	379	56766.	1244	1.5	1.8	4.5	1.2	0.4	3.1	33	1.0
42927	0	0	1	0	0c	42.9828	74.2972	3.7	742.0	378	56780.	1232	1.4	1.0	4.8	0.1	0.1	3.4	25	0.9
42926	0	0	0	0	0c	42.9828	74.2967	3.7	742.0	378	56802.	1187	1.5	1.8	4.0	1.3	0.5	2.8	20	1.2
42925	0	0	0	0	0c	42.9827	74.2962	3.7	742.0	377	56831.	1281	1.7	1.9	4.0	1.2	0.5	2.5	26	1.2
42924	0	0	0	0	0c	42.9827	74.2957	3.7	742.0	376	56856.	1164	1.6	1.9	3.6	1.2	0.6	2.3	26	1.2
42923	0	0	1	0	0c	42.9827	74.2952	3.7	742.0	374	56869.	1163	1.7	0.9	5.1	0.1	0.1	3.0	36	1.2
42922	0	0	1	0	0c	42.9826	74.2946	3.7	742.1	372	56870.	1181	1.7	0.9	2.0	0.1	0.1	1.2	16	1.2
42921	0	0	0	0	0c	42.9826	74.2941	3.7	742.1	371	56858.	1129	1.7	1.4	3.5	0.9	0.4	2.1	31	1.2
42920	0	0	0	0	0c	42.9826	74.2936	3.7	742.1	370	56837.	1173	1.6	2.5	2.9	1.6	0.9	1.9	26	1.1
42919	0	0	0	0	0c	42.9825	74.2931	3.7	742.2	368	56816.	1161	1.7	1.7	3.0	1.0	0.6	1.8	28	1.0
42918	0	0	1	0	0c	42.9825	74.2926	3.7	742.2	366	56801.	1144	1.9	0.7	3.5	0.1	0.1	1.9	28	1.0
42917	0	0	1	0	0c	42.9825	74.2921	3.7	742.2	366	56790.	1219	1.8	0.8	4.3	0.1	0.1	2.4	22	0.9
42916	0	0	0	0	0c	42.9824	74.2916	3.7	742.3	366	56782.	1171	1.7	2.0	3.1	1.3	0.7	1.9	24	0.9
42915	0	0	0	0	0c	42.9824	74.2911	3.7	742.4	366	56778.	1217	1.5	2.9	4.8	2.0	0.6	3.4	25	0.7
42914	0	0	0	0	0c	42.9824	74.2906	3.7	742.4	366	56776.	1247	1.6	2.2	3.7	1.4	0.6	2.3	15	0.6
42913	0	0	1	0	0c	42.9824	74.2900	3.7	742.5	365	56775.	1240	1.4	0.2	4.5	0.1	0.1	3.3	18	0.5
42912	0	0	0	0	0c	42.9823	74.2895	3.8	742.6	366	56774.	1394	1.8	1.8	7.4	1.0	0.3	4.2	14	0.5
42911	0	0	0	0	0c	42.9823	74.2890	3.8	742.6	367	56774.	1366	1.8	2.1	4.3	1.2	0.5	2.5	27	0.2
42910	0	0	0	0	0c	42.9823	74.2885	3.8	742.7	369	56773.	1320	1.7	2.3	2.5	1.5	1.0	1.5	28	0.0
42909	0	0	0	0	0c	42.9822	74.2880	3.8	742.8	370	56774.	1373	1.8	1.6	3.2	1.0	0.6	1.9	27	0.0
42908	0	0	0	0	0c	42.9822	74.2875	3.8	742.8	372	56775.	1289	1.7	1.9	6.3	1.2	0.3	3.8	17	0.0
42907	0	0	0	0	0c	42.9822	74.2870	3.8	742.9	374	56778.	1231	1.4	2.1	6.4	1.6	0.4	4.9	25	0.0
42906	0	0	0	0	0c	42.9821	74.2865	3.8	742.9	375	56781.	1264	1.6	1.9	6.2	1.2	0.3	3.9	20	0.0
42905	0	0	0	0	0c	42.9821	74.2860	3.8	743.0	374	56784.	1318	1.6	1.6	5.7	1.0	0.3	3.7	32	0.0
42904	0	0	0	0	0c	42.9821	74.2855	3.8	743.0	372	56788.	1316	1.5	2.5	6.0	1.8	0.5	4.2	15	0.0
42903	0	0	0	0	0c	42.9820	74.2849	3.8	743.1	369	56790.	1338	1.4	2.2	4.8	1.6	0.5	3.5	29	0.0
42902	0	0	0	0	0c	42.9820	74.2844	3.8	743.1	366	56793.	1353	1.8	1.1	5.7	0.6	0.2	3.2	8	0.0
42901	0	0	0	0	0c	42.9820	74.2839	3.8	743.2	363	56796.	1330	1.7	1.4	4.6	0.9	0.3	2.8	24	0.0
42900	0	0	0	0	0c	42.9819	74.2834	3.8	743.2	361	56797.	1190	1.5	2.0	6.0	1.4	0.4	4.1	27	0.0
42899	0	0	0	0	0c	42.9819	74.2829	3.8	743.3	360	56800.	1260	1.7	1.1	5.3	0.7	0.2	3.2	23	0.0
42898	0	0	0	0	0c	42.9819	74.2824	3.8	743.3	359	56803.	1296	1.4	2.2	2.7	1.7	0.9	2.0	25	0.0
42897	0	0	0	0	0c	42.9818	74.2819	3.8	743.4	359	56803.	1280	1.8	1.1	4.7	0.6	0.3	2.7	28	0.0
42896	0	0	0	0	0c	42.9818	74.2814	3.8	743.4	358	56803.	1299	1.6	1.6	5.5	1.0	0.3	3.5	18	0.0
42895	0	0	0	0	0c	42.9818	74.2809	3.8	743.5	359	56803.	1277	1.7	1.5	6.1	0.9	0.3	3.6	25	0.0
42894	0	0	0	0	0c	42.9818	74.2803	3.8	743.5	360	56801.	1203	1.5	1.4	6.2	0.9	0.3	4.2	33	0.0
42893	0	0	0	0	0c	42.9817	74.2798	3.8	743.5	361	56799.	1100	1.3	1.9	3.7	1.5	0.6	3.0	21	0.0
42892	0	0	0	0	0c	42.9817	74.2793	3.8	743.6	364	56798.	1202	1.6	1.5	2.9	1.0	0.6	1.9	24	0.0
42891	0	0	0	0	0c	42.9817	74.2788	3.8	743.7	364	56797.	1217	1.5	1.5	4.3	1.0	0.4	3.0	25	0.0
42890	0	0	0	0	0c	42.9816	74.2783	3.8	743.7	362	56796.	1238	1.5	1.7	5.9	1.2	0.3	4.1	23	0.0
42889	0	0	1	0	0c	42.9816	74.2777	3.8	743.7	360	56796.	1437	1.7	0.3	4.3	0.1	0.1	2.6	33	0.0
42888	0	0	1	0	0c	42.9815	74.2771	3.7	743.8	358	56797.	1336	1.7	1.0	6.3	0.1	0.1	3.8	26	0.0
42887	0	0	0	0	0tbr	42.9815	74.2766	3.7	743.8	357	56797.	1505	1.9	2.5	5.4	1.3	0.5	2.9	23	0.0
42886	0	0	0	0	0tbr	42.9815	74.2760	3.7	743.9	356	56797.	1464	1.9	1.8	6.1	1.0	0.3	3.3	28	0.0
42885	0	0	1	0	0tbr	42.9814	74.2755	3.7	743.9	355	56798.	1431	1.8	0.2	7.4	0.1	0.1	4.3	22	0.0
42884	0	0	0	0	0tbr	42.9814	74.2749	3.7	744.0	354	56798.	1482	1.9	1.4	6.6	0.8	0.3	3.7	18	0.0
42883	0	0	0	0	0tbr	42.9813	74.2744	3.7	744.0	353	56800.	1479	1.8	1.5	5.7	0.8	0.3	3.2	27	0.0
42882	0	0	0	0	0tbr	42.9813	74.2738	3.7	744.0	351	56802.	1579	1.8	1.4	9.0	0.8	0.2	5.2	23	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 250

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
42881	0	0	0	0	Otbr	42.9813	74.2733	3.7	744.1	350	56804.	1498	1.9	1.6	5.3	0.9	0.3	2.8	35	0.0
42879	0	0	0	0	Otbr	42.9812	74.2722	3.7	744.1	349	56805.	1469	1.9	1.9	5.5	1.1	0.4	3.0	20	0.0
42878	0	0	0	0	Otbr	42.9812	74.2716	3.7	744.1	348	56808.	1421	1.9	1.7	4.4	1.0	0.4	2.5	17	0.0
42877	0	0	0	0	Otbr	42.9811	74.2711	3.7	744.2	346	56808.	1494	1.6	2.6	6.0	1.7	0.5	3.8	17	0.0
42876	0	0	0	0	Otbr	42.9811	74.2705	3.7	744.2	345	56808.	1499	1.7	2.7	6.2	1.7	0.5	3.8	21	0.0
42875	0	0	0	0	Otbr	42.9810	74.2700	3.7	744.2	343	56809.	1412	1.6	2.1	5.7	1.3	0.4	3.6	14	0.0
42874	0	0	0	0	Otbr	42.9810	74.2694	3.7	744.3	342	56809.	1482	1.7	1.6	7.7	1.0	0.3	4.8	23	0.0
42873	0	0	0	0	Otbr	42.9810	74.2688	3.7	744.3	340	56808.	1458	1.8	2.6	7.3	1.5	0.4	4.3	15	0.0
42872	0	0	0	0	Otbr	42.9809	74.2683	3.7	744.3	337	56807.	1406	1.5	1.7	5.3	1.1	0.4	3.5	17	0.0
42871	0	0	0	0	Otbr	42.9809	74.2677	3.7	744.4	335	56806.	1403	1.6	2.0	5.2	1.3	0.4	3.4	30	0.0
42870	0	0	0	0	Oc	42.9809	74.2672	3.7	744.4	333	56806.	1395	1.9	2.0	6.2	1.1	0.4	3.4	27	0.0
42869	0	0	0	0	Oc	42.9808	74.2666	3.7	744.4	331	56805.	1403	1.8	1.9	6.1	1.0	0.3	3.4	17	0.0
42868	0	0	0	0	Oc	42.9808	74.2661	3.7	744.5	328	56805.	1321	1.4	1.5	7.5	1.1	0.2	5.4	18	0.0
42867	0	0	0	0	Oc	42.9807	74.2655	3.7	744.5	325	56804.	1234	1.6	1.8	4.0	1.2	0.5	2.6	26	0.0
42866	0	0	0	0	Oc	42.9807	74.2650	3.7	744.5	321	56803.	1250	1.5	1.4	5.1	0.9	0.3	3.4	25	0.0
42865	0	0	0	0	Oc	42.9807	74.2644	3.7	744.6	316	56803.	1215	1.4	1.7	4.5	1.3	0.4	3.4	22	0.0
42864	0	0	0	0	Oc	42.9806	74.2638	3.7	744.6	310	56801.	1207	1.4	1.5	5.0	1.1	0.3	3.7	25	0.0
42863	0	0	0	0	Oc	42.9806	74.2633	3.7	744.7	300	56799.	1162	1.5	1.4	5.0	1.0	0.3	3.4	22	0.0
42862	0	0	1	0	Oc	42.9805	74.2627	3.7	744.7	293	56796.	1124	1.4	0.9	3.9	0.1	0.1	2.9	19	0.0
42861	0	0	0	0	Oc	42.9805	74.2622	3.7	744.7	290	56792.	1072	1.4	1.9	4.1	1.4	0.5	3.0	18	0.0
42860	0	0	0	0	Oc	42.9805	74.2616	3.7	744.7	297	56788.	1029	1.2	1.4	3.8	1.2	0.4	3.4	32	0.0
42859	0	0	0	0	Oc	42.9804	74.2611	3.7	744.8	307	56783.	1026	1.4	1.0	3.6	0.8	0.3	2.7	15	0.0
42858	0	0	0	0	Otbr	42.9804	74.2605	3.7	744.8	325	56778.	989	1.2	2.4	2.7	2.1	0.9	2.4	22	0.0
42857	0	0	0	0	Otbr	42.9804	74.2600	3.6	744.8	356	56773.	1070	1.0	1.4	3.9	1.4	0.4	4.0	17	0.0
42856	0	0	0	0	Otbr	42.9803	74.2594	3.6	744.8	386	56771.	1150	1.4	1.4	3.8	1.0	0.4	2.8	22	0.0
42855	0	0	1	0	Otbr	42.9803	74.2589	3.6	744.8	397	56768.	1208	1.6	0.6	5.8	0.1	0.1	3.7	32	0.0
42854	0	0	0	0	Otbr	42.9802	74.2583	3.6	744.8	395	56764.	1196	1.6	1.4	4.2	0.9	0.4	2.7	24	0.0
42853	0	0	0	0	Otbr	42.9802	74.2578	3.6	744.8	390	56761.	1242	1.5	1.4	4.7	1.0	0.3	3.2	18	0.0
42852	0	0	0	0	Otbr	42.9802	74.2572	3.6	744.8	396	56758.	1166	1.3	2.5	5.4	2.0	0.5	4.3	30	0.0
42851	0	0	0	0	Oc	42.9801	74.2566	3.6	744.8	396	56757.	1296	2.0	2.6	2.9	1.3	1.0	1.5	26	0.0
42850	0	0	0	0	Oc	42.9801	74.2561	3.6	744.7	397	56756.	1232	1.4	1.5	1.4	1.1	1.1	1.1	16	0.0
42849	0	0	0	0	Oc	42.9800	74.2555	3.6	744.7	395	56754.	1287	1.6	2.2	5.0	1.4	0.5	3.2	13	0.0
42848	0	0	0	0	Oc	42.9800	74.2550	3.6	744.6	394	56755.	1179	1.2	1.4	5.8	1.2	0.3	5.0	19	0.0
42847	0	0	0	0	Oc	42.9800	74.2544	3.6	744.6	397	56758.	1092	1.4	1.0	4.3	0.8	0.3	3.1	21	0.0
42846	0	0	1	0	Oc	42.9799	74.2539	3.6	744.5	409	56760.	1046	1.4	0.5	4.7	0.1	0.1	3.4	23	0.0
42845	0	0	1	0	Oc	42.9799	74.2534	3.6	744.4	424	56763.	1042	1.4	0.9	4.2	0.1	0.1	3.1	27	0.0
42844	0	0	1	1	Oc	42.9799	74.2529	3.6	744.3	442	56766.	1048	1.2	0.8	1.6	0.1	0.1	0.1	17	0.0
42843	0	0	0	0	Oc	42.9799	74.2523	3.6	744.2	463	56768.	1128	1.4	2.3	4.0	1.7	0.6	2.9	24	0.0
42842	0	0	0	0	Oc	42.9799	74.2518	3.6	744.1	484	56769.	1044	1.4	1.5	4.6	1.2	0.4	3.4	31	0.0
42841	0	0	0	1	Oc	42.9799	74.2513	3.6	744.0	495	56769.	1154	1.4	1.4	1.1	1.0	0.1	0.1	30	0.0
42840	0	0	0	0	Oc	42.9799	74.2508	3.6	743.9	500	56767.	1133	1.5	2.1	6.0	1.4	0.4	4.0	19	0.0
42839	0	0	1	0	Oc	42.9799	74.2503	3.6	743.8	501	56765.	1216	1.4	0.8	3.9	0.1	0.1	2.8	20	0.0
42838	0	0	0	0	Oc	42.9799	74.2498	3.6	743.7	498	56764.	1164	1.8	1.2	2.5	0.7	0.5	1.4	26	0.0
42837	0	0	0	0	Oc	42.9799	74.2493	3.6	743.6	489	56762.	1216	1.8	2.9	3.6	1.7	0.8	2.1	22	0.0
42836	0	0	1	0	Oc	42.9799	74.2488	3.6	743.5	476	56761.	1217	1.8	0.2	3.3	0.1	0.1	1.9	22	0.0
42835	0	0	0	0	Oc	42.9798	74.2483	3.6	743.4	460	56761.	1287	2.0	2.8	4.7	1.4	0.6	2.5	15	0.0
42834	0	0	0	0	Oc	42.9798	74.2478	3.6	743.4	444	56762.	1294	1.7	1.3	4.6	0.8	0.3	2.7	21	0.0
42833	0	0	0	0	Oc	42.9798	74.2473	3.6	743.3	429	56765.	1278	1.6	2.7	4.5	1.8	0.6	2.9	16	0.0
42832	0	0	0	0	Oc	42.9798	74.2468	3.6	743.3	413	56770.	1361	1.5	1.3	2.9	0.9	0.5	1.9	16	0.0
42831	0	0	0	0	Oc	42.9798	74.2463	3.6	743.2	399	56776.	1262	1.7	1.4	4.5	0.8	0.3	2.7	25	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 250

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
42830	0	0	0	0	0c	42.9798	74.2458	3.6	743.2	387	56778.	1380	1.6	2.8	5.7	1.9	0.5	3.7	23	0.0
42829	0	0	0	0	0c	42.9798	74.2453	3.6	743.2	381	56780.	1210	1.4	1.2	4.2	0.9	0.3	3.0	23	0.0
42828	0	0	0	0	0c	42.9798	74.2448	3.6	743.2	377	56782.	1297	1.6	1.1	6.2	0.7	0.2	4.0	24	0.0
42827	0	0	1	0	0c	42.9798	74.2443	3.6	743.3	374	56785.	1305	1.6	1.0	5.4	0.1	0.1	3.5	25	0.0
42826	0	0	1	0	0c	42.9798	74.2438	3.6	743.3	373	56789.	1214	1.9	0.7	4.9	0.1	0.1	2.6	30	0.0
42825	0	0	0	0	0c	42.9798	74.2432	3.6	743.4	373	56792.	1262	1.5	2.4	4.2	1.6	0.6	2.9	27	0.0
42824	0	0	1	0	0c	42.9798	74.2427	3.6	743.4	375	56793.	1307	1.6	0.4	4.2	0.1	0.1	2.7	20	0.0
42823	0	0	0	0	0c	42.9797	74.2422	3.6	743.4	378	56796.	1298	1.5	2.0	6.4	1.4	0.3	4.3	21	0.0
42822	0	0	0	0	0c	42.9797	74.2417	3.6	743.5	383	56798.	1270	1.4	2.0	5.8	1.4	0.4	4.2	25	0.0
42821	0	0	1	0	0c	42.9797	74.2412	3.6	743.5	389	56799.	1216	1.6	0.3	3.4	0.1	0.1	2.1	26	0.0
42820	0	0	0	0	0c	42.9797	74.2407	3.6	743.5	396	56799.	1263	1.7	1.9	5.4	1.1	0.4	3.2	21	0.0
42819	0	0	0	0	0c	42.9797	74.2402	3.6	743.6	403	56799.	1303	1.6	1.2	4.7	0.8	0.3	3.1	21	0.0
42818	0	0	0	0	0c	42.9797	74.2397	3.6	743.6	409	56798.	1256	1.6	2.0	3.7	1.3	0.6	2.4	26	0.0
42817	0	0	0	0	0c	42.9797	74.2392	3.6	743.6	411	56797.	1316	1.5	2.2	5.6	1.5	0.4	3.9	15	0.0
42816	0	0	0	0	0c	42.9797	74.2387	3.6	743.6	406	56798.	1334	1.8	1.1	4.0	0.6	0.3	2.3	26	0.0
42815	0	0	0	0	0c	42.9797	74.2382	3.6	743.6	396	56800.	1268	1.6	1.3	4.2	0.8	0.3	2.7	20	0.0
42814	0	0	0	0	0c	42.9797	74.2377	3.6	743.7	383	56803.	1299	1.6	2.0	5.4	1.3	0.4	3.4	23	0.0
42813	0	0	0	0	0c	42.9797	74.2372	3.6	743.7	374	56806.	1277	1.4	1.8	3.8	1.3	0.5	2.8	15	0.0
42812	0	0	0	0	0c	42.9797	74.2367	3.6	743.7	367	56808.	1227	1.6	1.2	4.7	0.8	0.3	3.0	18	0.0
42811	0	0	0	0	0c	42.9797	74.2362	3.6	743.7	365	56809.	1334	1.6	1.6	4.1	1.0	0.4	2.7	21	0.0
42810	0	0	0	0	0c	42.9796	74.2357	3.6	743.7	363	56809.	1348	1.5	2.6	4.9	1.8	0.6	3.4	20	0.0
42809	0	0	0	0	0c	42.9796	74.2351	3.6	743.8	363	56806.	1351	1.6	2.1	5.2	1.3	0.4	3.3	22	0.0
42808	0	0	0	0	0c	42.9796	74.2346	3.6	743.8	362	56804.	1475	1.9	2.1	7.2	1.2	0.3	3.8	23	0.0
42807	0	0	0	0	0c	42.9796	74.2341	3.6	743.8	361	56804.	1431	1.8	2.5	4.9	1.5	0.6	2.9	22	0.0
42806	0	0	0	0	0c	42.9796	74.2336	3.6	743.8	360	56803.	1405	1.8	2.0	5.6	1.1	0.4	3.3	26	0.0
42805	0	0	0	0	0c	42.9796	74.2331	3.6	743.8	359	56802.	1403	1.7	1.7	6.3	1.1	0.3	3.8	18	0.0
42804	0	0	0	0	0c	42.9796	74.2326	3.6	743.8	359	56801.	1399	1.8	3.3	4.3	1.8	0.8	2.4	16	0.0
42803	0	0	0	0	0c	42.9796	74.2321	3.6	743.9	359	56801.	1480	2.1	1.5	5.7	0.8	0.3	2.8	26	0.0
42802	0	0	0	0	0c	42.9796	74.2316	3.6	743.9	359	56801.	1361	1.9	1.5	3.0	0.9	0.6	1.7	33	0.0
42801	0	0	0	0	0c	42.9796	74.2311	3.6	743.9	360	56802.	1325	1.8	1.3	8.1	0.8	0.2	4.6	21	0.0
42800	0	0	1	0	0c	42.9796	74.2306	3.6	743.9	361	56802.	1313	1.7	0.2	5.7	0.1	0.1	3.4	17	0.0
42799	0	0	0	0	0c	42.9796	74.2301	3.6	743.9	363	56800.	1437	1.9	1.7	5.1	0.9	0.4	2.8	35	0.0
42798	0	0	0	0	0c	42.9796	74.2296	3.6	743.9	365	56797.	1352	1.9	2.6	5.8	1.4	0.5	3.2	19	0.0
42797	0	0	0	0	0c	42.9795	74.2291	3.6	743.9	367	56793.	1404	2.0	2.1	4.9	1.1	0.5	2.5	28	0.0
42796	0	0	0	0	0c	42.9795	74.2286	3.6	743.9	368	56788.	1387	1.5	2.0	5.6	1.4	0.4	3.9	26	0.0
42795	0	0	0	0	0c	42.9795	74.2281	3.6	743.9	369	56783.	1309	1.7	3.0	3.6	1.8	0.9	2.2	21	0.0
42794	0	0	0	0	0c	42.9795	74.2276	3.6	743.9	370	56779.	1393	1.5	2.5	4.8	1.7	0.6	3.2	24	0.0
42793	0	0	0	0	0c	42.9795	74.2271	3.6	743.9	371	56778.	1368	1.6	2.4	5.4	1.6	0.5	3.5	23	0.0
42792	0	0	0	0	0c	42.9795	74.2266	3.6	743.9	372	56777.	1315	1.6	1.6	4.4	1.1	0.4	2.9	37	0.0
42791	0	0	0	0	0c	42.9795	74.2261	3.6	743.9	373	56776.	1363	1.7	1.2	5.7	0.8	0.3	3.5	28	0.0
42789	0	0	1	0	0c	42.9795	74.2250	3.6	743.9	375	56776.	1344	1.6	0.9	4.3	0.1	0.1	2.9	20	0.0
42788	0	0	0	0	0c	42.9795	74.2245	3.6	743.9	375	56776.	1319	1.8	1.3	4.0	0.7	0.4	2.2	23	0.0
42787	0	0	0	0	0c	42.9795	74.2240	3.6	743.9	375	56778.	1382	1.8	2.7	5.1	1.5	0.6	2.9	28	0.0
42786	0	0	0	0	0c	42.9795	74.2235	3.6	743.9	374	56778.	1388	1.4	2.7	5.1	2.0	0.6	3.9	22	0.0
42785	0	0	0	0	0c	42.9795	74.2230	3.6	743.9	373	56777.	1339	1.4	1.6	4.9	1.2	0.4	3.6	23	0.0
42784	0	0	0	0	0c	42.9795	74.2225	3.6	743.9	372	56779.	1306	1.8	1.7	5.9	1.0	0.3	3.5	21	0.0
42783	0	0	1	0	0c	42.9794	74.2220	3.6	743.9	370	56781.	1290	1.7	1.0	2.6	0.1	0.1	1.6	31	0.0
42782	0	0	0	0	0c	42.9794	74.2215	3.6	744.0	367	56782.	1235	1.6	1.9	5.2	1.2	0.4	3.4	23	0.0
42781	0	0	0	0	0c	42.9794	74.2210	3.6	744.0	363	56781.	1232	1.6	1.8	4.6	1.2	0.4	3.0	25	0.0
42780	0	0	0	0	0c	42.9794	74.2205	3.6	744.0	359	56782.	1199	1.6	1.1	2.8	0.8	0.4	1.8	21	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 250

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
42779	0	0	0	0	0c	42.9794	74.2200	3.5	744.0	358	56784.	1182	1.3	2.4	4.0	1.9	0.6	3.1	18	0.0
42778	0	0	0	0	0c	42.9794	74.2195	3.5	744.0	353	56786.	1187	1.7	1.1	4.2	0.7	0.3	2.6	28	0.0
42777	0	0	0	0	0c	42.9794	74.2190	3.5	744.0	351	56787.	1255	1.6	1.0	3.8	0.6	0.3	2.5	19	0.0
42776	0	0	0	0	0c	42.9794	74.2185	3.5	744.0	347	56786.	1314	1.7	2.4	5.2	1.4	0.5	3.1	20	0.0
42775	0	0	0	0	0c	42.9794	74.2180	3.5	744.0	348	56784.	1344	1.7	2.1	5.0	1.3	0.5	3.1	13	0.0
42774	0	0	0	0	0c	42.9794	74.2174	3.5	744.0	346	56784.	1325	1.7	1.9	5.5	1.2	0.4	3.4	23	0.0
42773	0	0	0	0	0c	42.9794	74.2169	3.5	744.0	343	56783.	1335	2.0	1.4	5.2	0.7	0.3	2.6	33	0.0
42772	0	0	0	0	0c	42.9794	74.2164	3.5	744.0	340	56783.	1280	1.6	1.7	5.0	1.1	0.4	3.2	17	0.0
42771	0	0	0	0	0c	42.9793	74.2159	3.5	744.0	337	56781.	1325	1.7	1.7	6.0	1.1	0.3	3.7	17	0.0
42770	0	0	1	0	0c	42.9793	74.2154	3.5	744.0	336	56780.	1332	1.9	0.5	5.0	0.1	0.1	2.7	23	0.0
42769	0	0	0	0	0c	42.9793	74.2149	3.5	743.9	336	56778.	1275	1.6	1.3	4.8	0.8	0.3	3.1	32	0.0
42768	0	0	0	0	0c	42.9793	74.2144	3.5	743.9	338	56778.	1381	1.8	2.9	5.4	1.6	0.6	3.1	15	0.0
42767	0	0	0	0	0c	42.9793	74.2139	3.5	743.9	340	56777.	1319	1.3	2.2	4.8	1.8	0.5	3.8	19	0.0
42766	0	0	0	0	0c	42.9793	74.2134	3.5	743.9	343	56776.	1344	1.7	3.6	4.3	2.1	0.9	2.6	24	0.1
42765	0	0	0	0	0c	42.9793	74.2129	3.5	743.8	346	56775.	1383	1.7	2.1	4.4	1.3	0.5	2.6	24	0.2
42764	0	0	0	0	0c	42.9793	74.2124	3.5	743.8	349	56777.	1319	1.5	3.0	4.6	2.1	0.7	3.2	17	0.3
42763	0	0	0	0	0c	42.9793	74.2119	3.5	743.8	353	56778.	1353	1.8	1.4	6.7	0.8	0.3	3.9	26	0.5
42762	0	0	0	0	0c	42.9793	74.2114	3.5	743.7	357	56776.	1291	1.8	2.2	3.4	1.3	0.7	2.0	34	0.8
42761	0	0	0	0	0c	42.9793	74.2109	3.5	743.7	362	56774.	1230	1.8	1.4	2.7	0.8	0.6	1.6	30	0.9
42760	0	0	0	0	0c	42.9793	74.2104	3.5	743.7	366	56772.	1302	1.6	2.4	3.9	1.5	0.6	2.5	20	1.1
42759	0	0	0	0	0c	42.9793	74.2099	3.5	743.6	369	56770.	1320	1.6	1.4	5.8	0.9	0.3	3.8	27	1.2
42758	0	0	0	0	0c	42.9792	74.2094	3.5	743.6	370	56769.	1373	1.6	2.3	6.1	1.5	0.4	3.8	19	1.3
42757	0	0	0	0	0c	42.9792	74.2089	3.5	743.5	369	56768.	1331	1.4	2.0	4.3	1.5	0.5	3.1	23	1.2
42756	0	0	0	0	0c	42.9791	74.2084	3.5	743.5	367	56768.	1251	1.5	2.0	5.3	1.4	0.4	3.6	15	0.9
42755	0	0	0	0	0c	42.9791	74.2079	3.5	743.5	366	56768.	1195	1.4	1.9	4.1	1.4	0.5	3.0	25	0.5
42754	0	0	0	0	0c	42.9790	74.2074	3.5	743.4	366	56768.	1309	1.4	1.8	6.4	1.3	0.3	4.7	24	0.3
42753	0	0	1	0	0c	42.9790	74.2068	3.5	743.4	365	56770.	1255	1.5	0.7	3.7	0.1	0.1	2.5	15	0.3
42752	0	0	0	0	0c	42.9789	74.2063	3.5	743.4	364	56772.	1160	1.4	1.5	7.5	1.2	0.2	5.7	18	0.3
42751	0	0	0	0	0c	42.9789	74.2058	3.5	743.4	361	56773.	1252	1.4	1.3	4.8	1.0	0.3	3.6	19	0.2
42750	0	0	0	0	0c	42.9788	74.2053	3.5	743.4	361	56773.	1259	1.5	1.3	4.2	0.9	0.3	3.0	19	0.5
42749	0	0	0	0	0c	42.9788	74.2048	3.5	743.4	362	56774.	1271	1.4	1.5	5.6	1.1	0.3	4.1	26	0.7
42748	0	0	0	0	0c	42.9787	74.2043	3.4	743.3	364	56773.	1261	1.5	1.2	3.7	0.9	0.4	2.6	23	0.9
42747	0	0	1	0	0c	42.9787	74.2038	3.4	743.3	366	56772.	1334	1.6	1.0	3.7	0.1	0.1	2.3	29	1.0
42746	0	0	0	0	0c	42.9786	74.2033	3.4	743.3	367	56771.	1351	1.7	2.2	4.6	1.4	0.5	2.9	25	1.1
42745	0	0	0	0	0c	42.9786	74.2028	3.4	743.2	367	56772.	1362	1.5	1.1	5.4	0.8	0.2	3.7	20	1.3
42744	0	0	0	0	0c	42.9785	74.2023	3.4	743.2	365	56773.	1374	1.4	1.6	6.5	1.2	0.3	4.9	30	1.2
42743	0	0	0	0	0c	42.9785	74.2018	3.4	743.2	363	56774.	1345	1.7	2.3	5.0	1.4	0.5	3.1	20	0.9
42742	0	0	0	0	0c	42.9785	74.2013	3.4	743.2	361	56775.	1304	1.6	1.3	4.1	0.9	0.4	2.6	24	0.7
42741	0	0	0	0	0c	42.9784	74.2008	3.4	743.2	361	56776.	1385	1.5	2.9	5.3	2.0	0.6	3.7	22	0.4
42740	0	0	0	0	0c	42.9784	74.2003	3.4	743.2	361	56779.	1352	1.5	2.7	3.8	1.8	0.8	2.5	21	0.2
42739	0	0	0	0	0c	42.9783	74.1998	3.4	743.1	362	56782.	1291	1.4	2.1	4.8	1.6	0.5	3.5	24	0.0
42738	0	0	0	0	0c	42.9783	74.1993	3.4	743.1	363	56783.	1367	1.5	2.2	4.7	1.5	0.5	3.2	27	0.0
42737	0	0	1	0	0c	42.9782	74.1988	3.4	743.1	364	56783.	1344	1.5	0.8	6.1	0.1	0.1	4.2	17	0.0
42736	0	0	1	0	0c	42.9782	74.1983	3.4	743.0	366	56785.	1401	1.7	0.8	7.2	0.1	0.1	4.4	20	0.0
42735	0	0	1	0	0c	42.9781	74.1978	3.4	743.0	369	56788.	1299	1.6	1.0	5.3	0.1	0.1	3.4	17	0.0
42734	0	0	0	0	0c	42.9781	74.1973	3.4	743.0	372	56791.	1385	1.5	1.3	4.3	1.0	0.3	3.0	23	0.0
42733	0	0	0	0	0c	42.9780	74.1968	3.4	742.9	375	56794.	1393	1.5	2.1	5.8	1.4	0.4	3.9	30	0.0
42732	0	0	0	0	0c	42.9780	74.1963	3.4	742.8	379	56798.	1297	1.6	2.9	4.5	1.9	0.7	2.9	16	0.0
42731	0	0	0	0	0c	42.9779	74.1958	3.4	742.8	383	56801.	1291	1.4	2.3	3.2	1.7	0.8	2.4	23	0.0
42730	0	0	0	0	0c	42.9779	74.1953	3.4	742.7	386	56804.	1268	1.5	1.7	3.5	1.2	0.5	2.4	21	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 250

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
42729	0	0	0	0	0c	42.9778	74.1948	3.4	742.6	390	56807.	1297	1.7	2.2	5.8	1.3	0.4	3.5	16	0.0
42728	0	0	0	0	0c	42.9778	74.1943	3.4	742.6	394	56812.	1263	1.6	1.1	3.0	0.7	0.4	2.0	21	0.0
42727	0	0	0	0	0c	42.9778	74.1938	3.4	742.5	397	56816.	1252	1.7	1.2	5.6	0.7	0.3	3.3	17	0.0
42726	0	0	1	0	0c	42.9777	74.1933	3.4	742.4	399	56819.	1130	1.6	0.8	4.2	0.1	0.1	2.8	27	0.0
42725	0	0	0	0	0c	42.9777	74.1928	3.4	742.3	401	56824.	1198	1.4	1.4	6.3	1.0	0.3	4.7	26	0.0
42724	0	0	0	0	0c	42.9776	74.1923	3.4	742.3	402	56829.	1220	1.7	1.7	5.9	1.1	0.3	3.7	21	0.0
42723	0	0	1	0	0c	42.9776	74.1918	3.4	742.2	403	56835.	1186	1.3	1.1	3.7	0.1	0.1	2.8	22	0.0
42722	0	0	1	0	0c	42.9775	74.1913	3.4	742.1	403	56841.	1210	1.3	0.6	5.8	0.1	0.1	4.4	17	0.0
42721	0	0	0	0	0c	42.9775	74.1908	3.4	742.1	402	56846.	1241	1.6	1.7	5.7	1.1	0.3	3.6	17	0.0
42720	0	0	0	0	0c	42.9774	74.1903	3.4	742.0	403	56848.	1087	1.4	1.5	3.6	1.1	0.5	2.6	26	0.0
42719	0	0	0	0	0c	42.9774	74.1898	3.4	742.0	407	56848.	1224	1.7	1.6	3.4	1.0	0.5	2.0	25	0.0
42718	0	0	0	0	0c	42.9773	74.1892	3.4	741.9	411	56845.	1215	1.4	2.8	3.9	2.0	0.8	2.8	17	0.0
42717	0	0	0	0	0c	42.9773	74.1888	3.4	741.9	416	56839.	1201	1.4	1.4	4.3	1.1	0.4	3.2	27	0.0
42716	0	0	0	0	0tbr	42.9772	74.1882	3.4	741.8	422	56833.	1211	1.6	1.8	4.1	1.2	0.5	2.7	34	0.0
42715	0	0	1	0	0tbr	42.9772	74.1877	3.4	741.8	428	56829.	1164	1.2	1.0	4.9	0.1	0.1	4.1	17	0.0
42714	0	0	0	1	0tbr	42.9771	74.1872	3.4	741.8	432	56825.	1225	1.5	2.0	1.1	1.4	0.1	0.1	21	0.0
42713	0	0	0	0	0tbr	42.9771	74.1867	3.4	741.8	434	56821.	1219	1.5	1.9	4.7	1.4	0.5	3.2	18	0.0
42712	0	0	0	0	0tbr	42.9771	74.1862	3.4	741.8	434	56819.	1178	1.3	1.8	3.8	1.4	0.5	3.0	29	0.0
42711	0	0	0	0	0tbr	42.9770	74.1857	3.4	741.8	432	56818.	1144	1.3	2.0	2.3	1.6	0.9	1.9	21	0.0
42710	0	0	0	0	0tbr	42.9770	74.1852	3.4	741.8	428	56816.	1240	1.5	1.2	4.8	0.8	0.3	3.3	24	0.0
42709	0	0	1	0	0tbr	42.9769	74.1847	3.4	741.8	423	56813.	1205	1.6	1.1	4.5	0.1	0.1	2.9	22	0.0
42708	0	0	0	0	0tbr	42.9769	74.1842	3.4	741.9	418	56810.	1227	1.9	1.5	3.5	0.8	0.5	2.0	16	0.0
42707	0	0	0	0	0tbr	42.9768	74.1837	3.4	741.9	412	56808.	1194	1.4	1.8	6.2	1.3	0.3	4.6	28	0.0
42706	0	0	0	0	0tbr	42.9768	74.1832	3.4	742.0	407	56807.	1138	1.5	2.0	4.6	1.4	0.5	3.2	16	0.0
42705	0	0	0	0	0tbr	42.9767	74.1827	3.4	742.0	402	56805.	1137	1.2	1.5	4.5	1.3	0.4	3.9	25	0.0
42704	0	0	0	0	0tbr	42.9767	74.1822	3.4	742.1	395	56805.	1099	1.3	1.2	4.8	0.9	0.3	3.7	16	0.0
42703	0	0	0	0	0tbr	42.9767	74.1817	3.4	742.1	387	56805.	1159	1.4	2.2	4.1	1.6	0.6	2.9	16	0.0
42702	0	0	0	0	0tbr	42.9766	74.1812	3.4	742.2	376	56805.	1210	1.5	1.5	4.8	1.1	0.4	3.4	19	0.0
42701	0	0	1	0	0tbr	42.9766	74.1807	3.4	742.3	365	56805.	1151	1.5	0.8	5.4	0.1	0.1	3.7	17	0.0
42700	0	0	0	0	0tbr	42.9765	74.1802	3.4	742.3	351	56805.	1032	1.4	1.4	3.0	1.1	0.5	2.2	27	0.0
42698	0	0	0	0	0tbr	42.9764	74.1792	3.4	742.4	334	56805.	1007	1.2	1.2	2.8	1.1	0.5	2.5	18	0.0
42697	0	0	0	0	0tbr	42.9764	74.1787	3.4	742.5	319	56804.	1008	1.3	1.6	4.1	1.2	0.4	3.2	11	0.0
42696	0	0	0	0	0tbr	42.9764	74.1782	3.4	742.5	309	56803.	979	1.1	1.5	2.1	1.4	0.8	1.9	24	0.0
42695	0	0	0	0	0tbr	42.9763	74.1777	3.4	742.5	307	56802.	972	1.1	1.2	3.3	1.1	0.4	3.1	20	0.0
42694	0	0	0	0	0tbr	42.9763	74.1772	3.4	742.6	305	56802.	977	1.3	1.4	2.9	1.1	0.5	2.4	22	0.0
42693	0	0	0	0	0tbr	42.9762	74.1767	3.4	742.6	308	56801.	968	1.2	1.0	1.7	0.9	0.6	1.5	14	0.0
42692	0	0	0	0	0tbr	42.9762	74.1762	3.4	742.6	315	56802.	974	1.2	2.0	3.2	1.7	0.7	2.7	26	0.0
42691	0	0	0	0	0tbr	42.9762	74.1757	3.4	742.6	331	56803.	1088	1.3	1.0	4.3	0.8	0.3	3.3	21	0.0
42690	0	0	0	0	0tbr	42.9761	74.1752	3.4	742.6	344	56805.	1085	1.6	1.0	4.8	0.7	0.3	3.1	21	0.0
42689	0	0	0	0	0tbr	42.9761	74.1748	3.4	742.6	353	56806.	1110	1.3	2.1	3.9	1.7	0.6	3.0	29	0.0
42688	0	0	1	0	0tbr	42.9760	74.1742	3.4	742.6	355	56807.	1075	1.1	0.5	4.1	0.1	0.1	3.9	17	0.0
42687	0	0	0	0	0tbr	42.9760	74.1738	3.4	742.6	354	56808.	1094	1.1	2.2	3.0	2.0	0.8	2.8	28	0.0
42686	0	0	0	0	0tbr	42.9759	74.1732	3.4	742.5	355	56809.	1111	1.3	1.9	4.5	1.6	0.5	3.6	28	0.0
42685	0	0	1	0	0tbr	42.9759	74.1727	3.4	742.5	362	56811.	1106	1.1	0.4	5.0	0.1	0.1	4.8	16	0.0
42684	0	0	0	0	0tbr	42.9759	74.1723	3.4	742.4	371	56812.	1165	1.3	1.6	4.0	1.3	0.4	3.3	21	0.0
42683	0	0	0	0	0tbr	42.9758	74.1718	3.4	742.4	378	56813.	1147	1.2	1.8	4.4	1.6	0.5	3.9	29	0.0
42682	0	0	0	0	0tbr	42.9758	74.1713	3.4	742.3	378	56815.	1120	1.3	1.2	3.4	1.0	0.4	2.7	25	0.0
42681	0	0	0	0	0tbr	42.9757	74.1708	3.4	742.3	377	56818.	1127	1.3	2.5	4.4	2.0	0.6	3.4	25	0.0
42680	0	0	0	0	0tbr	42.9757	74.1703	3.4	742.2	375	56820.	1148	1.2	1.8	2.8	1.6	0.7	2.5	22	0.0
42679	0	0	0	0	0tbr	42.9757	74.1698	3.4	742.2	372	56820.	1130	1.5	1.6	3.8	1.1	0.5	2.6	19	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 250

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
42678	0	0	0	0	Otbr	42.9756	74.1693	3.4	742.1	368	56821.	1126	1.4	1.8	2.3	1.3	0.8	1.8	25	0.0
42677	0	0	1	0	Obk	42.9756	74.1688	3.4	742.1	360	56823.	977	1.0	0.9	4.1	0.1	0.1	4.3	14	0.0
42676	0	0	0	0	Obk	42.9755	74.1683	3.4	742.1	355	56825.	968	1.0	1.2	2.3	1.2	0.6	2.3	26	0.0
42675	0	0	0	0	Obk	42.9755	74.1678	3.4	742.0	351	56826.	1009	1.3	1.3	4.1	1.1	0.4	3.2	21	0.0
42674	0	0	0	0	Obk	42.9754	74.1673	3.4	742.0	351	56827.	957	1.2	0.9	3.5	0.8	0.3	3.1	28	0.0
42673	0	0	0	0	Obk	42.9754	74.1668	3.4	742.0	352	56830.	1067	1.1	2.1	3.2	1.9	0.7	2.9	19	0.0
42672	0	0	0	0	Obk	42.9754	74.1663	3.4	741.9	347	56832.	1018	1.0	2.0	4.1	2.1	0.5	4.4	23	0.0
42671	0	0	0	0	Obk	42.9753	74.1658	3.4	741.9	341	56833.	1020	1.2	1.9	3.6	1.6	0.6	3.1	18	0.0
42670	0	0	0	0	Obk	42.9753	74.1653	3.4	741.9	338	56834.	992	1.3	2.5	3.2	1.9	0.8	2.5	35	0.0
42669	0	0	0	0	Obk	42.9752	74.1648	3.4	741.9	337	56834.	927	0.9	0.9	3.4	1.1	0.3	4.0	17	0.0
42668	0	0	0	0	Obk	42.9752	74.1643	3.4	741.9	342	56836.	1028	1.1	1.2	3.2	1.1	0.4	3.0	18	0.0
42667	0	0	1	0	Obk	42.9751	74.1638	3.4	741.9	351	56836.	1026	1.4	0.9	2.6	0.1	0.1	1.9	28	0.0
42666	0	0	0	0	Obk	42.9751	74.1633	3.4	741.9	368	56836.	996	1.2	1.1	4.5	1.0	0.3	4.0	23	0.0
42665	0	0	1	0	Obk	42.9751	74.1628	3.4	741.9	382	56836.	1104	1.6	0.9	3.4	0.1	0.1	2.2	32	0.0
42664	0	0	1	0	Obk	42.9750	74.1623	3.4	741.9	387	56835.	1102	1.4	0.6	5.4	0.1	0.1	3.9	25	0.0
42663	0	0	0	0	Obk	42.9750	74.1618	3.4	741.9	386	56834.	1121	1.6	1.2	5.1	0.8	0.3	3.3	16	0.0
42662	0	0	1	0	Obk	42.9749	74.1613	3.4	741.9	385	56835.	1109	1.5	0.6	3.1	0.1	0.1	2.1	20	0.0
42661	0	0	0	0	Obk	42.9749	74.1608	3.4	741.9	384	56836.	1086	1.3	1.5	4.7	1.3	0.4	3.9	22	0.0
42660	0	0	0	0	Obk	42.9749	74.1603	3.4	742.0	378	56838.	1095	1.4	1.1	2.7	0.8	0.5	1.9	31	0.0
42659	0	0	1	0	Obk	42.9748	74.1598	3.4	742.0	370	56841.	1058	1.1	0.4	3.4	0.1	0.1	3.3	15	0.0
42658	0	0	1	0	Obk	42.9748	74.1593	3.4	742.0	363	56844.	1080	1.2	0.6	5.7	0.1	0.1	4.9	22	0.0
42657	0	0	0	0	Obk	42.9747	74.1588	3.4	742.0	356	56846.	981	1.4	2.8	3.2	2.0	0.9	2.3	20	0.0
42656	0	0	1	0	Obk	42.9747	74.1583	3.4	742.0	354	56847.	1008	1.4	0.5	3.9	0.1	0.1	3.0	19	0.0
42655	0	0	0	0	Obk	42.9746	74.1578	3.4	742.0	353	56847.	1020	1.4	2.3	3.1	1.7	0.8	2.3	28	0.0
42654	0	0	0	0	Obk	42.9746	74.1573	3.4	742.0	359	56848.	972	0.9	2.1	2.5	2.5	0.9	3.0	18	0.0
42653	0	0	0	0	Obk	42.9746	74.1568	3.5	742.1	368	56849.	966	1.1	1.5	3.3	1.5	0.5	3.2	27	0.0
42652	0	0	1	0	Obk	42.9745	74.1563	3.5	742.1	378	56851.	978	1.0	0.6	4.2	0.1	0.1	4.2	22	0.0
42651	0	0	0	0	Obk	42.9745	74.1558	3.5	742.1	387	56857.	979	1.1	1.4	5.4	1.4	0.3	5.3	25	0.0
42650	0	0	0	0	Obk	42.9744	74.1553	3.5	742.1	401	56865.	1061	1.4	1.2	3.3	0.9	0.4	2.3	25	0.0
42649	0	0	1	0	Obk	42.9744	74.1548	3.5	742.2	399	56874.	1075	1.3	1.0	4.7	0.1	0.1	3.6	28	0.0
42648	0	0	0	0	Obk	42.9744	74.1543	3.5	742.2	391	56879.	1133	1.4	1.7	3.6	1.3	0.5	2.6	16	0.0
42647	0	0	0	0	Obk	42.9744	74.1538	3.5	742.2	373	56879.	1069	1.5	1.2	2.7	0.9	0.5	1.9	18	0.0
42646	0	0	1	0	Obk	42.9744	74.1533	3.5	742.3	371	56877.	1072	1.3	0.9	3.3	0.1	0.1	2.6	11	0.0
42645	0	0	0	0	Obk	42.9744	74.1528	3.5	742.3	373	56878.	1140	1.5	2.0	4.8	1.4	0.5	3.3	28	0.1
42644	0	0	0	0	Obk	42.9744	74.1523	3.5	742.3	372	56879.	1033	1.2	1.1	2.6	1.0	0.5	2.3	29	0.5
42643	0	0	0	0	Obk	42.9744	74.1518	3.5	742.3	361	56878.	1134	1.5	1.9	4.2	1.3	0.5	2.9	19	0.6
42642	0	0	0	0	Obk	42.9744	74.1513	3.5	742.4	347	56875.	1111	1.2	2.5	2.7	2.2	1.0	2.3	25	0.6
42641	0	0	0	0	Obk	42.9744	74.1508	3.5	742.4	330	56871.	1099	1.3	2.0	4.4	1.6	0.5	3.4	21	0.5
42640	0	0	0	0	Obk	42.9745	74.1502	3.5	742.5	317	56866.	1091	1.0	1.6	2.0	1.7	0.9	2.1	21	0.3
42639	0	0	0	0	Obk	42.9745	74.1497	3.5	742.5	307	56859.	1097	1.2	2.7	4.2	2.3	0.7	3.6	18	0.1
42638	0	0	0	0	Obk	42.9745	74.1492	3.5	742.5	303	56854.	1041	1.2	1.8	3.4	1.5	0.6	2.9	17	0.0
42637	0	0	0	0	Obk	42.9745	74.1487	3.5	742.5	301	56853.	1012	0.9	1.1	3.6	1.2	0.3	4.2	19	0.0
42636	0	0	0	0	Obk	42.9745	74.1482	3.5	742.6	302	56851.	1119	1.2	1.1	3.8	1.0	0.3	3.3	25	0.0
42635	0	0	0	0	Obk	42.9745	74.1477	3.5	742.6	302	56849.	1086	1.3	1.1	4.3	0.9	0.3	3.4	23	0.0
42634	0	0	1	0	Obk	42.9745	74.1472	3.5	742.6	300	56851.	1090	1.3	0.5	5.3	0.1	0.1	4.3	19	0.0
42633	0	0	1	0	Obk	42.9746	74.1467	3.5	742.6	301	56853.	1008	1.2	0.5	2.5	0.1	0.1	2.2	20	0.0
42632	0	0	0	0	Obk	42.9746	74.1462	3.5	742.6	304	56854.	1032	1.3	1.4	3.5	1.1	0.5	2.7	22	0.0
42631	0	0	0	1	Obk	42.9746	74.1457	3.5	742.5	310	56854.	960	1.1	2.3	1.1	2.2	0.1	0.1	20	0.0
42630	0	0	0	0	Obk	42.9746	74.1452	3.5	742.5	316	56853.	983	1.3	1.9	3.2	1.5	0.6	2.6	21	0.0
42629	0	0	0	0	Obk	42.9746	74.1447	3.5	742.5	330	56854.	958	1.2	0.9	2.2	0.8	0.5	1.9	25	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 250

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
42628	0	0	0	0	Obk	42.9746	74.1441	3.5	742.5	345	56853.	986	1.2	1.3	1.6	1.2	0.9	1.5	13	0.0
42627	0	0	0	0	Obk	42.9746	74.1436	3.5	742.5	359	56852.	1070	1.8	1.4	3.2	0.8	0.5	1.9	24	0.0
42626	0	0	1	0	Obk	42.9747	74.1431	3.5	742.5	363	56852.	1164	1.4	0.7	3.2	0.1	0.1	2.3	22	0.0
42625	0	0	0	0	Obk	42.9747	74.1426	3.5	742.5	360	56850.	1162	1.5	2.9	4.4	2.1	0.7	3.1	29	0.0
42624	0	0	0	0	Obk	42.9747	74.1421	3.5	742.4	356	56847.	1093	1.4	1.5	3.9	1.1	0.4	2.9	25	0.0
42623	0	0	0	0	Obk	42.9747	74.1416	3.5	742.4	354	56845.	1185	1.5	1.9	4.5	1.3	0.5	3.1	19	0.0
42622	0	0	0	0	Obk	42.9747	74.1411	3.5	742.4	354	56843.	1198	1.4	0.9	3.8	0.7	0.3	2.9	14	0.0
42621	0	0	0	0	Obk	42.9747	74.1406	3.5	742.3	354	56842.	1355	1.9	1.9	6.0	1.0	0.3	3.3	22	0.0
42620	0	0	0	0	Obk	42.9747	74.1401	3.5	742.3	357	56839.	1371	1.9	1.9	4.8	1.0	0.4	2.6	22	0.0
42619	0	0	0	0	Obk	42.9748	74.1396	3.5	742.3	363	56835.	1335	1.5	1.2	4.7	0.9	0.3	3.3	14	0.0
42618	0	0	1	0	Obk	42.9748	74.1391	3.5	742.3	368	56833.	1386	1.7	0.7	6.2	0.1	0.1	3.8	16	0.0
42617	0	0	0	0	Obk	42.9748	74.1386	3.5	742.3	371	56831.	1323	1.8	1.8	4.2	1.1	0.5	2.5	17	0.0
42616	0	0	0	0	Obk	42.9748	74.1381	3.5	742.2	370	56830.	1336	2.0	1.5	3.2	0.8	0.5	1.7	24	0.0
42615	0	0	0	0	Obk	42.9748	74.1376	3.5	742.2	369	56826.	1366	1.8	1.4	6.1	0.8	0.3	3.4	20	0.0
42614	0	0	1	0	Obk	42.9748	74.1370	3.5	742.2	369	56822.	1345	1.8	0.4	4.8	0.1	0.1	2.7	21	0.0
42613	0	0	0	0	Obk	42.9748	74.1365	3.5	742.2	370	56818.	1323	1.9	2.4	2.8	1.3	0.9	1.5	26	0.0
42612	0	0	0	0	Obk	42.9748	74.1360	3.5	742.2	370	56815.	1188	1.6	2.1	2.7	1.4	0.8	1.8	13	0.0
42611	0	0	0	0	Obk	42.9749	74.1355	3.5	742.1	370	56813.	1206	1.7	1.2	4.7	0.8	0.3	2.9	23	0.0
42610	0	0	0	0	Obk	42.9749	74.1350	3.5	742.1	367	56813.	1235	1.7	1.6	5.7	1.0	0.3	3.5	18	0.0
42609	0	0	1	0	Obk	42.9749	74.1345	3.5	742.1	363	56812.	1121	1.4	0.9	4.9	0.1	0.1	3.7	20	0.0
42607	0	0	0	0	Obk	42.9749	74.1335	3.5	742.1	355	56812.	1152	1.3	1.6	5.1	1.3	0.3	4.2	20	0.0
42606	0	0	0	0	Obk	42.9749	74.1330	3.5	742.1	341	56813.	1062	1.4	1.6	5.1	1.2	0.3	3.8	21	0.0
42605	0	0	0	0	Obk	42.9749	74.1325	3.5	742.1	328	56815.	962	1.3	1.0	3.9	0.8	0.3	3.0	26	0.0
42604	0	0	1	0	Obk	42.9750	74.1320	3.5	742.1	316	56819.	906	1.1	0.1	2.2	0.1	0.1	2.0	16	0.2
42603	0	0	0	0	Obk	42.9750	74.1314	3.5	742.2	309	56824.	980	1.2	1.8	3.4	1.6	0.6	3.0	26	0.2
42602	0	0	0	0	Obk	42.9750	74.1309	3.5	742.2	304	56831.	905	0.9	2.1	2.1	2.7	1.1	2.6	16	0.2
42601	0	0	0	0	Obk	42.9750	74.1304	3.5	742.2	300	56844.	863	0.7	1.8	2.2	2.7	0.9	3.3	16	0.5
42600	0	0	0	0	Obk	42.9750	74.1299	3.5	742.2	301	56859.	904	0.9	1.1	3.7	1.3	0.3	4.3	19	0.6
42599	0	0	0	0	Obk	42.9750	74.1294	3.5	742.3	302	56877.	837	1.0	1.4	3.3	1.4	0.5	3.4	17	0.9
42598	0	0	1	0	Obk	42.9750	74.1289	3.5	742.3	303	56896.	857	1.0	0.7	4.2	0.1	0.1	4.4	20	1.4
42597	0	0	1	0	Obk	42.9750	74.1284	3.5	742.3	300	56914.	866	1.0	0.8	3.3	0.1	0.1	3.3	23	1.7
42596	0	0	1	0	Obk	42.9751	74.1279	3.5	742.4	296	56931.	876	1.1	0.4	3.7	0.1	0.1	3.3	17	2.2
42595	0	0	1	0	Obk	42.9751	74.1274	3.5	742.4	293	56946.	964	1.3	0.6	4.3	0.1	0.1	3.4	33	2.4
42594	0	0	0	0	Obk	42.9751	74.1269	3.5	742.5	290	56955.	919	1.0	1.2	4.6	1.2	0.3	4.8	14	2.7
42593	0	0	1	0	Obk	42.9751	74.1264	3.5	742.5	286	56959.	925	1.1	0.7	2.5	0.1	0.1	2.5	11	3.0
42592	0	0	0	0	Obk	42.9751	74.1259	3.5	742.6	283	56961.	889	1.0	1.1	3.3	1.1	0.4	3.3	19	3.[illegible]
42591	0	0	1	0	Obk	42.9751	74.1254	3.5	742.7	279	56957.	800	0.9	0.3	2.6	0.1	0.1	3.2	17	3.[illegible]
42590	0	0	1	0	Obk	42.9751	74.1248	3.5	742.7	275	56951.	893	1.0	0.8	4.7	0.1	0.1	4.8	25	3.[illegible]
42589	0	0	0	0	Obk	42.9752	74.1243	3.5	742.8	272	56944.	850	0.9	0.9	2.6	1.1	0.4	3.0	19	3.[illegible]
42588	0	0	0	0	Obk	42.9752	74.1238	3.5	742.8	271	56936.	849	0.8	1.7	1.9	2.1	0.9	2.4	19	3.4
42587	0	0	0	0	Obk	42.9752	74.1233	3.5	742.9	269	56927.	946	0.9	1.4	2.8	1.6	0.5	3.3	16	3.3
42586	0	0	0	1	Obk	42.9752	74.1228	3.5	742.9	271	56922.	838	1.0	1.7	1.0	1.8	0.1	0.1	29	3.2
42585	0	0	1	0	Obk	42.9752	74.1223	3.5	743.0	271	56918.	825	0.8	0.7	3.0	0.1	0.1	4.0	26	3.2
42584	0	0	1	0	Obk	42.9752	74.1218	3.5	743.0	275	56916.	848	0.9	0.6	2.7	0.1	0.1	3.2	19	3.1
42583	0	0	0	0	Obk	42.9752	74.1213	3.5	743.0	280	56917.	1035	1.2	1.4	4.9	1.3	0.3	4.4	19	3.2
42582	0	0	1	0	Obk	42.9753	74.1208	3.5	743.0	290	56918.	1015	1.2	0.3	5.8	0.1	0.1	4.9	26	3.2
42581	0	0	1	0	Obk	42.9753	74.1203	3.5	743.0	300	56920.	1157	1.4	0.9	3.5	0.1	0.1	2.7	26	3.1
42580	0	0	0	0	Obk	42.9753	74.1198	3.5	743.1	306	56918.	1135	1.2	1.7	4.3	1.4	0.4	3.6	22	3.0
42579	0	0	0	0	Obk	42.9753	74.1192	3.5	743.1	308	56914.	1197	1.3	2.3	4.3	1.9	0.6	3.[illegible]	29	2.9
42578	0	0	0	0	Obk	42.9753	74.1187	3.5	743.1	308	56912.	1199	1.3	1.3	4.2	1.1	0.4	3.[illegible]	24	2.8

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 250

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
42577	0	0	0	0	Obk	42.9753	74.1182	3.5	743.0	309	56910.	1245	1.4	1.5	3.2	1.1	0.5	2.3	17	2.9
42576	0	0	0	0	Obk	42.9753	74.1177	3.5	743.0	309	56906.	1200	1.6	1.7	5.0	1.1	0.4	3.3	23	2.7
42575	0	0	1	0	Obk	42.9753	74.1172	3.5	743.0	310	56900.	1292	1.6	0.6	5.7	0.1	0.1	3.7	23	2.7
42574	0	0	1	0	Obk	42.9754	74.1167	3.5	743.0	311	56895.	1232	1.6	1.0	6.2	0.1	0.1	3.9	26	2.5
42573	0	0	0	0	Obk	42.9754	74.1162	3.5	743.0	312	56890.	1189	1.3	1.3	3.1	1.1	0.5	2.5	17	2.2
42572	0	0	0	0	Obk	42.9754	74.1157	3.4	742.9	312	56885.	1233	1.5	2.6	4.0	1.8	0.7	2.8	16	1.9
42571	0	0	0	0	Obk	42.9754	74.1152	3.4	742.9	312	56880.	1183	1.6	1.2	1.9	0.8	0.7	1.2	18	1.6
42570	0	0	0	0	Obk	42.9754	74.1147	3.4	742.9	311	56873.	1259	1.4	1.2	5.6	0.9	0.2	4.3	28	1.4
42569	0	0	1	0	Obk	42.9755	74.1141	3.4	742.9	310	56866.	1235	1.7	1.0	5.5	0.1	0.1	3.4	17	1.3
42568	0	0	0	0	Obk	42.9755	74.1136	3.4	742.8	308	56858.	1231	1.7	1.5	5.4	0.9	0.3	3.4	22	1.1
42567	0	0	1	0	Obk	42.9755	74.1131	3.4	742.8	307	56851.	1189	1.5	0.9	5.1	0.1	0.1	3.5	27	0.8
42566	0	0	0	0	Obk	42.9755	74.1125	3.4	742.8	307	56845.	1224	1.7	1.3	4.6	0.8	0.3	2.8	26	0.6
42565	0	0	0	0	Obk	42.9756	74.1120	3.4	742.8	307	56839.	1294	1.4	1.8	4.9	1.3	0.4	3.7	27	0.5
42564	0	0	0	0	Obk	42.9756	74.1115	3.4	742.7	309	56833.	1257	1.6	2.2	4.5	1.4	0.5	3.0	19	0.5
42563	0	0	0	0	Obk	42.9756	74.1110	3.4	742.7	311	56827.	1220	1.6	1.1	6.3	0.7	0.2	4.2	12	0.5
42562	0	0	0	0	Obk	42.9757	74.1104	3.4	742.7	315	56823.	1219	1.4	1.1	7.1	0.8	0.2	5.1	19	0.6
42561	0	0	0	0	Obk	42.9757	74.1099	3.4	742.7	320	56819.	1199	1.5	1.6	3.6	1.1	0.5	2.5	29	0.6
42560	0	0	1	0	Obk	42.9757	74.1094	3.4	742.6	325	56818.	1198	1.4	0.6	4.3	0.1	0.1	3.0	21	0.6
42559	0	0	1	0	Obk	42.9758	74.1088	3.4	742.6	329	56818.	1157	1.3	0.7	3.9	0.1	0.1	3.0	27	0.6
42558	0	0	0	0	Obk	42.9758	74.1083	3.4	742.6	332	56819.	1190	1.1	1.8	5.0	1.7	0.4	4.7	14	0.5
42557	0	0	0	0	Obk	42.9758	74.1078	3.4	742.6	334	56823.	1124	1.6	1.9	4.5	1.2	0.5	2.8	23	0.4
42556	0	0	0	0	Obk	42.9758	74.1073	3.4	742.6	335	56832.	1073	1.6	1.1	3.0	0.7	0.4	2.0	32	0.4
42555	0	0	1	0	Obk	42.9759	74.1067	3.4	742.6	335	56841.	1084	1.1	0.5	6.3	0.1	0.1	5.8	26	0.5
42554	0	0	0	0	Obk	42.9759	74.1062	3.4	742.6	334	56850.	1064	1.2	1.2	3.9	1.0	0.3	3.3	22	0.5
42553	0	0	0	0	Obk	42.9759	74.1057	3.4	742.5	332	56857.	1077	1.2	2.3	2.2	2.0	1.1	1.8	13	0.5
42552	0	0	0	0	Obk	42.9760	74.1052	3.4	742.5	330	56862.	1108	1.3	1.9	3.9	1.5	0.5	3.1	16	0.6
42551	0	0	0	0	Obk	42.9760	74.1046	3.4	742.5	327	56864.	1141	1.4	2.6	3.6	1.9	0.8	2.7	20	0.7
42550	0	0	0	0	Obk	42.9760	74.1041	3.4	742.6	324	56863.	1081	1.3	2.5	3.1	2.1	0.9	2.5	21	0.8
42549	0	0	0	0	Obk	42.9760	74.1036	3.4	742.6	321	56858.	1087	1.3	1.6	2.4	1.2	0.7	1.9	23	0.6
42548	0	0	0	0	Obk	42.9761	74.1031	3.4	742.6	318	56851.	1018	1.2	1.7	3.7	1.4	0.5	3.2	31	0.6
42547	0	0	1	0	Obk	42.9761	74.1025	3.4	742.6	313	56843.	964	1.0	0.8	2.8	0.1	0.1	2.9	22	0.7
42546	0	0	0	0	Obk	42.9761	74.1020	3.4	742.6	313	56837.	917	1.0	1.5	4.0	1.5	0.4	4.2	21	0.7
42545	0	0	1	0	Obk	42.9762	74.1015	3.4	742.6	318	56832.	959	1.2	0.6	2.9	0.1	0.1	2.5	20	0.8
42544	0	0	0	0	Obk	42.9762	74.1009	3.4	742.6	327	56828.	970	1.0	1.6	3.4	1.7	0.5	3.7	21	1.0
42543	0	0	0	0	Obk	42.9762	74.1004	3.4	742.6	326	56824.	1021	1.2	1.7	3.2	1.4	0.6	2.7	23	0.9
42542	0	0	0	0	Obk	42.9762	74.0999	3.4	742.6	320	56823.	916	1.1	1.3	2.5	1.2	0.6	2.4	17	0.8
42541	0	0	0	0	Obk	42.9763	74.0993	3.4	742.6	311	56824.	945	1.0	1.8	2.1	1.9	0.9	2.3	16	1.0
42540	0	0	0	0	Obk	42.9763	74.0988	3.4	742.6	307	56824.	860	1.1	1.4	2.1	1.3	0.7	2.0	16	1.0
42539	0	0	0	0	Obk	42.9763	74.0983	3.4	742.6	305	56829.	849	0.8	1.3	2.1	1.7	0.7	2.8	21	0.9
42538	0	0	0	0	Obk	42.9764	74.0978	3.3	742.6	307	56837.	823	1.0	1.1	2.0	1.1	0.6	2.1	28	0.9
42537	0	0	1	0	Obk	42.9764	74.0972	3.3	742.5	313	56846.	806	0.9	0.8	3.2	0.1	0.1	3.9	14	0.6
42536	0	0	1	0	Obk	42.9764	74.0967	3.3	742.5	326	56857.	757	0.9	0.8	2.4	0.1	0.1	2.9	24	0.4
42535	0	0	1	0	Obk	42.9765	74.0962	3.3	742.5	336	56869.	763	0.9	0.5	4.0	0.1	0.1	4.7	21	0.2
42534	0	0	1	0	Obk	42.9765	74.0957	3.3	742.4	345	56880.	820	0.9	0.8	2.1	0.1	0.1	2.5	26	0.0
42533	0	0	0	0	Obk	42.9765	74.0951	3.3	742.4	348	56890.	853	0.9	1.5	4.5	1.7	0.4	5.2	33	0.0
42532	0	0	0	0	Obk	42.9765	74.0946	3.3	742.4	356	56896.	909	0.7	1.0	3.0	1.5	0.3	4.7	27	0.0
42531	0	0	0	0	Obk	42.9766	74.0941	3.3	742.4	365	56901.	935	1.2	1.8	2.8	1.6	0.7	2.5	27	0.0
42530	0	0	0	0	Obk	42.9766	74.0936	3.3	742.3	372	56902.	1087	1.2	2.3	2.2	2.0	1.1	1.9	30	0.0
42529	0	0	0	0	Obk	42.9766	74.0930	3.3	742.3	371	56899.	1053	1.5	1.8	3.2	1.2	0.6	2.2	21	0.0
42528	0	0	0	0	Obk	42.9767	74.0925	3.3	742.3	363	56896.	1102	1.2	1.8	4.0	1.5	0.5	3.3	22	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 250

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
42527	0	0	0	0	Cbk	42.9767	74.0920	3.3	742.3	355	56892.	1138	1.5	1.8	4.3	1.2	0.5	3.0	28	0.0
42526	0	0	1	0	Cbk	42.9767	74.0914	3.2	742.2	347	56885.	1127	1.5	-0.5	3.7	0.1	0.1	2.6	21	0.0
42525	0	0	0	0	Cbk	42.9767	74.0909	3.2	742.2	339	56879.	1162	1.6	1.0	5.0	0.7	0.2	3.3	25	0.0
42524	0	0	1	0	Cbk	42.9768	74.0904	3.2	742.1	332	56874.	1126	1.5	0.3	5.2	0.1	0.1	3.5	20	0.0
42523	0	0	1	0	Cbk	42.9768	74.0899	3.2	742.1	326	56870.	1172	1.7	0.8	4.6	0.1	0.1	2.8	26	0.0
42522	0	0	0	0	Cbk	42.9768	74.0893	3.2	742.0	321	56866.	1175	1.6	1.0	3.5	0.7	0.3	2.3	17	0.0
42521	0	0	1	0	Cbk	42.9769	74.0888	3.2	742.0	318	56864.	1193	1.6	0.2	2.7	0.1	0.1	1.7	25	0.0
42520	0	0	0	0	Cbk	42.9769	74.0883	3.2	742.0	316	56861.	1157	1.7	2.1	4.1	1.3	0.5	2.5	27	0.0
42519	0	0	0	0	Cbk	42.9769	74.0878	3.2	741.9	315	56857.	1148	1.7	1.8	3.0	1.1	0.6	1.8	26	0.0
42518	0	0	0	0	Cbk	42.9770	74.0873	3.2	741.9	315	56854.	1168	1.6	2.4	3.6	1.5	0.7	2.3	18	0.0
42516	0	0	0	0	Cbk	42.9771	74.0863	3.2	741.9	315	56852.	1183	1.7	1.2	3.1	0.7	0.4	1.9	24	0.0
42515	0	0	1	0	Cbk	42.9771	74.0859	3.2	741.8	315	56850.	1271	1.8	0.6	4.1	0.1	0.1	2.3	26	0.0
42514	0	0	0	0	Cbk	42.9771	74.0854	3.2	741.8	316	56849.	1231	1.6	3.1	3.0	2.0	1.1	1.9	26	0.0
42513	0	0	0	0	Cbk	42.9771	74.0849	3.2	741.7	317	56850.	1169	1.7	1.7	3.2	1.0	0.6	1.9	24	0.0
42512	0	0	0	0	Cbk	42.9772	74.0844	3.2	741.7	317	56852.	1182	1.5	1.2	4.7	0.8	0.3	3.2	19	0.0
42511	0	0	0	0	Cbk	42.9772	74.0839	3.2	741.6	317	56854.	1102	1.4	1.3	3.1	1.0	0.5	2.2	18	0.0
42510	0	0	0	0	Cbk	42.9773	74.0834	3.2	741.6	315	56856.	1144	1.5	1.0	5.6	0.7	0.2	3.8	28	0.0
42509	0	0	0	0	Cbk	42.9773	74.0829	3.1	741.5	311	56858.	1075	1.4	1.1	3.5	0.8	0.3	2.6	27	0.0
42508	0	0	0	0	Cbk	42.9773	74.0825	3.1	741.5	301	56860.	1012	1.3	1.8	2.4	1.4	0.8	1.9	32	0.0
42507	0	0	0	0	Cbk	42.9774	74.0820	3.1	741.5	286	56862.	1010	0.8	1.9	3.8	2.4	0.6	4.8	28	0.0
42506	0	0	0	0	Cbk	42.9774	74.0815	3.1	741.4	276	56865.	1001	1.1	2.5	2.9	2.3	0.9	2.7	23	0.0
42505	0	0	0	0	Cbk	42.9774	74.0810	3.1	741.4	275	56866.	964	1.1	2.2	3.1	2.0	0.8	2.9	17	0.0
42504	0	0	0	0	Cbk	42.9775	74.0805	3.1	741.4	290	56866.	1081	1.3	1.5	2.4	1.2	0.6	2.0	20	0.0
42503	0	0	0	0	Cbk	42.9775	74.0800	3.1	741.4	302	56864.	1079	1.4	1.3	3.5	1.0	0.4	2.6	23	0.0
42502	0	0	0	0	Cbk	42.9776	74.0795	3.1	741.3	311	56861.	1059	1.4	1.6	2.6	1.2	0.6	1.9	19	0.0
42501	0	0	0	0	Cbk	42.9776	74.0790	3.1	741.3	310	56859.	1187	1.5	1.6	3.9	1.1	0.5	2.6	19	0.0
42500	0	0	0	0	Cbk	42.9776	74.0785	3.1	741.3	309	56855.	1129	1.5	1.5	4.6	1.0	0.4	3.2	16	0.0
42499	0	0	0	0	Cbk	42.9776	74.0780	3.1	741.3	313	56851.	1138	1.3	1.7	2.9	1.3	0.6	2.3	28	0.0
42498	0	0	0	0	Cbk	42.9777	74.0776	3.0	741.3	319	56848.	1173	1.5	1.2	5.0	0.9	0.3	3.5	41	0.0
42497	0	0	1	0	Cbk	42.9777	74.0771	3.0	741.3	327	56845.	1158	1.5	0.2	3.4	0.1	0.1	2.3	29	0.0
42496	0	0	0	0	Cbk	42.9778	74.0766	3.0	741.2	330	56842.	1178	1.4	1.3	4.8	1.0	0.3	3.6	29	0.0
42495	0	0	0	0	Cbk	42.9778	74.0761	3.0	741.2	330	56840.	1158	1.5	1.3	3.5	0.9	0.4	2.4	18	0.0
42494	0	0	0	0	Cbk	42.9778	74.0756	3.0	741.2	327	56839.	1161	1.4	2.4	3.0	1.8	0.8	2.2	19	0.0
42493	0	0	0	0	Cbk	42.9779	74.0751	3.0	741.1	321	56837.	1161	1.8	1.3	3.3	0.7	0.4	1.9	26	0.0
42492	0	0	1	0	Cbk	42.9779	74.0746	3.0	741.1	310	56836.	1156	1.5	0.8	3.4	0.1	0.1	2.3	21	0.0
42491	0	0	0	0	Cbk	42.9779	74.0741	3.0	741.1	305	56835.	1173	1.5	1.3	3.7	0.9	0.4	2.5	19	0.0
42490	0	0	1	0	Cbk	42.9780	74.0736	3.0	741.1	307	56832.	1171	1.7	0.7	2.7	0.1	0.1	1.6	24	0.0
42489	0	0	0	0	Cbk	42.9780	74.0732	3.0	741.1	315	56830.	1117	1.3	1.8	3.8	1.5	0.5	3.1	24	0.0
42488	0	0	0	0	Cbk	42.9781	74.0727	3.0	741.0	316	56832.	1164	1.4	1.3	4.2	1.0	0.3	3.2	22	0.0
42487	0	0	0	0	Cbk	42.9781	74.0722	3.0	741.0	315	56833.	1212	1.6	1.8	3.5	1.1	0.6	2.2	20	0.0
42486	0	0	0	0	Cbk	42.9781	74.0717	3.0	741.0	310	56832.	1263	1.4	1.3	2.3	1.0	0.6	1.7	14	0.0
42485	0	0	0	0	Cbk	42.9781	74.0712	3.0	741.0	308	56832.	1230	1.6	1.1	5.5	0.7	0.2	3.6	18	0.0
42484	0	0	0	0	Cbk	42.9782	74.0707	3.0	740.9	300	56833.	1127	1.6	1.1	5.7	0.7	0.2	3.7	28	0.0
42483	0	0	0	0	Cbk	42.9782	74.0702	3.0	740.9	293	56835.	1070	1.3	1.3	3.8	1.1	0.4	3.1	32	0.0
42482	0	0	0	0	Cbk	42.9783	74.0697	2.9	740.9	292	56835.	1037	1.2	1.9	2.6	1.6	0.8	2.2	21	0.0
42481	0	0	1	0	Cbk	42.9783	74.0692	2.9	740.9	299	56833.	1003	1.2	0.7	3.4	0.1	0.1	3.0	41	0.0
42480	0	0	0	0	Cbk	42.9783	74.0688	2.9	740.8	309	56831.	1027	1.3	0.9	4.0	0.7	0.3	3.0	21	0.0
42479	0	0	1	0	Cbk	42.9784	74.0683	2.9	740.8	320	56830.	1106	1.5	0.6	3.0	0.1	0.1	2.0	23	0.0
42478	0	0	1	0	Cbk	42.9784	74.0678	2.9	740.7	327	56829.	1147	1.4	0.5	2.4	0.1	0.1	1.8	31	0.0
42477	0	0	0	0	Cbk	42.9784	74.0673	2.9	740.7	332	56829.	1116	1.3	2.6	2.7	2.0	1.0	2.1	23	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 250

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
42476	0	0	0	0	Obk	42.9785	74.0668	2.9	740.7	331	56826.	1206	1.6	1.9	2.5	1.2	0.8	1.6	23	0.0
42475	0	0	0	0	Obk	42.9785	74.0663	2.9	740.6	330	56822.	1198	1.6	1.9	3.8	1.2	0.5	2.5	14	0.0
42474	0	0	0	0	Obk	42.9785	74.0658	2.9	740.6	330	56818.	1201	1.4	2.1	3.5	1.5	0.6	2.5	20	0.0
42473	0	0	0	0	Obk	42.9786	74.0653	2.9	740.5	332	56816.	1248	1.5	1.1	4.2	0.8	0.3	2.9	18	0.0
42472	0	0	0	0	Obk	42.9786	74.0649	2.9	740.5	335	56813.	1200	1.5	1.8	4.4	1.3	0.5	3.0	20	0.0
42471	0	0	0	0	Obk	42.9786	74.0644	2.9	740.5	340	56810.	1175	1.2	1.5	2.7	1.3	0.6	2.3	31	0.0
42470	0	0	0	0	Obk	42.9786	74.0640	2.9	740.4	346	56808.	1226	1.5	2.5	4.0	1.7	0.7	2.7	24	0.0
42469	0	0	0	0	Obk	42.9787	74.0636	2.9	740.4	351	56806.	1262	1.4	1.4	4.6	1.0	0.3	3.3	18	0.0
42468	0	0	1	0	Obk	42.9787	74.0632	2.9	740.4	352	56805.	1236	1.5	0.8	5.1	0.1	0.1	3.6	20	0.0
42467	0	0	0	0	Obk	42.9787	74.0627	2.9	740.3	349	56804.	1248	1.6	1.8	4.6	1.2	0.4	3.0	21	0.0
42466	0	0	0	0	Obk	42.9787	74.0623	2.9	740.3	344	56801.	1291	1.5	1.3	4.8	0.9	0.3	3.3	23	0.0
42465	0	0	0	0	Obk	42.9787	74.0619	2.9	740.2	336	56798.	1181	1.4	2.5	4.3	1.8	0.6	3.2	18	0.0
42464	0	0	1	0	Obk	42.9788	74.0615	2.9	740.2	327	56795.	1185	1.4	0.7	4.7	0.1	0.1	3.5	21	0.0
42463	0	0	0	0	Cbk	42.9788	74.0610	2.9	740.2	317	56790.	1169	1.3	1.3	3.8	1.0	0.4	3.0	19	0.0
42462	0	0	0	0	Cbk	42.9788	74.0606	2.9	740.1	307	56786.	1137	1.5	1.8	3.2	1.2	0.6	2.1	17	0.0
42461	0	0	0	0	Cbk	42.9788	74.0602	2.9	740.1	297	56781.	1159	1.3	1.7	2.1	1.4	0.8	1.7	20	0.0
42460	0	0	0	0	Cbk	42.9788	74.0598	2.9	740.0	284	56777.	1031	1.3	1.3	3.1	1.0	0.5	2.5	19	0.0
42459	0	0	0	0	Cbk	42.9789	74.0593	2.9	740.0	266	56774.	959	1.1	1.4	3.5	1.3	0.4	3.3	30	0.0
42458	0	0	0	0	Cbk	42.9789	74.0589	2.9	739.9	250	56770.	939	1.1	1.3	2.4	1.2	0.6	2.3	28	0.0
42457	0	0	0	0	Cbk	42.9789	74.0585	2.9	739.9	242	56766.	900	0.9	1.5	3.8	1.8	0.4	4.4	24	0.0
42456	0	0	0	0	Cbk	42.9789	74.0581	2.9	739.9	245	56762.	852	0.9	1.4	1.5	1.7	1.0	1.8	27	0.0
42455	0	0	0	0	Cbk	42.9789	74.0576	2.9	739.9	257	56759.	880	1.1	1.6	1.8	1.6	0.9	1.8	25	0.0
42454	0	0	0	0	Cbk	42.9790	74.0572	2.9	739.9	276	56759.	857	0.9	1.2	3.6	1.4	0.4	4.3	20	0.0
42453	0	0	0	0	Cbk	42.9790	74.0568	2.9	739.9	294	56758.	902	1.0	1.4	2.7	1.5	0.6	2.9	27	0.0
42452	0	0	0	0	Obk	42.9790	74.0564	2.9	739.8	309	56756.	873	1.1	1.4	4.5	1.4	0.4	4.3	28	0.0
42451	0	0	0	0	Obk	42.9790	74.0559	2.9	739.8	319	56754.	730	0.9	1.0	2.3	1.2	0.5	2.9	20	0.0
42450	0	0	0	0	Obk	42.9790	74.0555	2.9	739.8	327	56752.	650	0.7	1.2	1.8	1.8	0.7	2.8	23	0.0
42449	0	0	1	1	Obk	42.9790	74.0551	2.9	739.8	334	56752.	457	0.6	0.6	1.1	0.1	0.1	0.1	23	0.0
42448	0	0	1	0	Obk	42.9791	74.0547	2.9	739.8	338	56752.	344	0.3	0.7	1.9	0.1	0.1	0.1	16	0.0
42447	0	0	1	0	Obk	42.9791	74.0542	2.9	739.8	341	56752.	283	0.3	0.2	1.5	0.1	0.1	0.1	19	0.0
42446	0	1	1	0	Obk	42.9791	74.0538	2.9	739.8	342	56752.	196	0.2	0.7	1.7	0.1	0.1	0.1	29	0.0
42445	0	1	1	1	Obk	42.9791	74.0534	2.9	739.9	347	56753.	172	0.2	0.1	0.0	0.1	0.1	0.1	20	0.0
42444	0	1	1	0	Obk	42.9791	74.0530	2.9	739.9	353	56754.	147	0.1	0.2	1.3	0.1	0.1	0.1	22	0.0
42443	0	1	1	0	Obk	42.9791	74.0526	2.9	739.9	362	56754.	127	0.0	-0.1	1.3	0.1	0.1	0.1	23	0.0
42442	0	1	1	1	Obk	42.9792	74.0521	2.9	739.9	369	56755.	95	0.1	0.6	-0.3	0.1	0.1	0.1	19	0.0
42441	0	1	1	1	Obk	42.9792	74.0517	2.9	739.9	374	56756.	83	0.1	0.6	-1.2	0.1	0.1	0.1	25	0.0
42440	0	1	1	1	Obk	42.9792	74.0513	2.9	739.9	374	56757.	61	0.0	0.4	-0.4	0.1	0.1	0.1	32	0.0
42439	0	1	1	1	Obk	42.9792	74.0508	3.0	739.9	375	56758.	79	0.1	0.2	-0.5	0.1	0.1	0.1	26	0.0
42438	0	1	1	0	Obk	42.9792	74.0504	3.0	739.9	375	56759.	98	0.0	-0.1	1.4	0.1	0.1	0.1	22	0.0
42437	0	1	1	1	Obk	42.9793	74.0500	3.0	739.9	375	56761.	78	0.1	0.3	-0.2	0.1	0.1	0.1	16	0.0
42436	0	1	1	1	Obk	42.9793	74.0496	3.0	739.9	373	56762.	119	0.1	0.5	-0.1	0.1	0.1	0.1	23	0.0
42435	0	1	1	1	Obk	42.9793	74.0491	3.0	739.9	368	56762.	107	0.0	0.5	0.3	0.1	0.1	0.1	25	0.0
42434	0	1	1	1	Obk	42.9793	74.0487	3.0	739.8	361	56764.	94	0.1	0.4	0.5	0.1	0.1	0.1	26	0.0
42433	0	1	1	1	Obk	42.9793	74.0483	3.0	739.8	354	56767.	124	0.1	0.5	0.2	0.1	0.1	0.1	20	0.0
42432	0	1	1	1	Obk	42.9794	74.0479	3.0	739.8	351	56767.	151	0.1	0.3	0.7	0.1	0.1	0.1	24	0.0
42431	0	1	1	1	Obk	42.9794	74.0475	3.0	739.7	350	56766.	159	0.1	0.7	0.3	0.1	0.1	0.1	21	0.0
42430	0	0	1	1	Obk	42.9794	74.0470	3.0	739.7	352	56766.	246	0.3	0.4	0.5	0.1	0.1	0.1	28	0.0
42429	0	0	1	1	Otbr	42.9794	74.0466	3.0	739.7	356	56767.	290	0.2	0.2	1.3	0.1	0.1	0.1	27	0.0
42428	0	0	0	0	Otbr	42.9794	74.0462	3.1	739.6	363	56769.	417	0.3	1.2	1.5	0.1	0.9	0.1	22	0.0
42426	0	0	1	1	Otbr	42.9795	74.0453	3.1	739.6	370	56770.	458	0.6	0.0	1.2	0.1	0.1	0.1	23	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 250

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
42425	0	0	1	0	Otbr	42.9795	74.0449	3.1	739.5	373	56771.	601	0.9	0.6	3.3	0.1	0.1	3.7	31	0.0
42424	0	0	0	0	Otbr	42.9795	74.0445	3.1	739.5	373	56774.	710	0.7	1.1	2.3	1.7	0.5	3.6	30	0.0
42423	0	0	0	0	Otbr	42.9795	74.0441	3.1	739.4	373	56777.	821	0.9	1.1	3.8	1.4	0.3	4.6	23	0.0
42422	0	0	1	0	Otbr	42.9795	74.0436	3.1	739.4	378	56779.	852	0.9	1.0	2.8	0.1	0.1	3.2	18	0.0
42421	0	0	0	0	Otbr	42.9796	74.0432	3.1	739.3	380	56782.	807	0.8	1.1	2.1	1.4	0.6	2.7	25	0.0
42420	0	0	0	0	Otbr	42.9796	74.0428	3.1	739.3	378	56785.	961	1.1	1.3	3.0	1.2	0.5	2.9	33	0.0
42419	0	0	0	0	Otbr	42.9796	74.0424	3.1	739.3	370	56787.	970	1.1	1.6	4.2	1.5	0.4	3.9	19	0.0
42418	0	0	0	0	Otbr	42.9796	74.0419	3.1	739.3	363	56788.	1021	1.0	1.8	3.2	1.9	0.6	3.3	33	0.0
42417	0	0	0	0	Otbr	42.9796	74.0415	3.2	739.3	361	56787.	1139	1.2	1.7	3.2	1.5	0.6	2.8	20	0.2
42416	0	0	0	0	Otbr	42.9796	74.0411	3.2	739.3	364	56784.	1179	1.2	2.4	4.8	2.0	0.6	4.0	25	0.3
42415	0	0	0	0	Otbr	42.9797	74.0407	3.2	739.3	366	56782.	1174	1.2	2.1	4.5	1.8	0.5	3.9	27	0.4
42414	0	0	0	0	Otbr	42.9797	74.0402	3.2	739.3	360	56779.	1224	1.4	1.9	4.2	1.4	0.5	3.1	16	0.5
42413	0	0	0	0	Otbr	42.9797	74.0398	3.2	739.4	346	56776.	1226	1.3	2.1	5.3	1.7	0.4	4.3	28	0.4
42412	0	0	0	0	Otbr	42.9797	74.0394	3.2	739.5	333	56772.	1169	1.2	1.3	4.2	1.2	0.3	3.7	26	0.3
42411	0	0	0	0	Otbr	42.9797	74.0390	3.2	739.5	324	56768.	1151	1.2	1.7	3.6	1.5	0.5	3.1	16	0.2
42410	0	0	0	0	Otbr	42.9797	74.0385	3.2	739.6	322	56765.	1153	1.0	2.0	4.4	2.1	0.5	4.5	21	0.2
42409	0	0	0	0	Otbr	42.9797	74.0381	3.2	739.6	323	56764.	1127	1.2	2.3	4.8	1.9	0.5	4.1	16	0.1
42408	0	0	0	0	Osc	42.9797	74.0376	3.3	739.7	326	56761.	1166	1.2	2.2	3.5	1.9	0.7	3.0	24	0.1
42407	0	0	0	0	Osc	42.9797	74.0371	3.3	739.8	334	56757.	1248	1.4	2.0	5.0	1.5	0.4	3.8	32	0.0
42406	0	0	0	0	Osc	42.9797	74.0367	3.3	739.9	339	56754.	1348	1.3	2.3	4.2	1.8	0.6	3.4	23	0.4
42405	0	0	0	0	Osc	42.9798	74.0362	3.3	740.0	343	56751.	1332	1.4	2.1	5.7	1.5	0.4	4.1	18	0.6
42404	0	0	0	0	Osc	42.9798	74.0358	3.3	740.0	341	56749.	1401	1.5	2.3	5.7	1.5	0.4	3.8	27	0.7
42403	0	0	0	0	Osc	42.9798	74.0353	3.3	740.1	341	56746.	1389	1.4	3.0	3.6	2.2	0.9	2.6	16	1.1
42402	0	0	0	0	Osc	42.9798	74.0349	3.3	740.2	342	56743.	1428	1.5	2.8	5.4	1.9	0.6	3.7	19	1.4
42401	0	0	0	0	Osc	42.9798	74.0344	3.3	740.2	345	56739.	1386	1.8	1.9	4.3	1.1	0.5	2.5	25	1.6
42400	0	0	0	0	Osc	42.9798	74.0340	3.3	740.3	349	56736.	1418	1.7	2.2	4.9	1.4	0.5	3.0	17	1.7
42399	0	0	0	0	Osc	42.9798	74.0335	3.3	740.4	354	56735.	1309	1.3	2.6	3.3	2.1	0.8	2.6	24	1.7
42398	0	0	0	0	Osc	42.9798	74.0331	3.3	740.5	358	56733.	1310	1.3	3.0	4.1	2.4	0.8	3.3	18	1.7
42397	0	0	0	0	Osc	42.9798	74.0326	3.4	740.6	363	56730.	1334	1.5	2.5	3.4	1.7	0.8	2.3	13	1.7
42396	0	0	0	0	Osc	42.9798	74.0322	3.4	740.6	368	56729.	1346	1.4	3.4	5.2	2.6	0.7	3.8	30	1.8
42395	0	0	1	0	Osc	42.9798	74.0317	3.4	740.7	370	56728.	1235	1.4	0.8	6.0	0.1	0.1	4.6	14	1.7
42394	0	0	1	0	Osc	42.9798	74.0313	3.4	740.8	368	56729.	1148	1.2	0.7	5.7	0.1	0.1	4.8	21	1.6
42393	0	0	0	0	Osc	42.9798	74.0308	3.4	740.9	363	56729.	1209	1.5	1.2	3.3	0.8	0.4	2.3	21	1.5
42392	0	0	0	0	Osc	42.9798	74.0304	3.4	741.0	358	56729.	1143	1.4	1.5	4.9	1.1	0.3	3.6	27	1.5
42391	0	0	0	0	Osc	42.9798	74.0299	3.4	741.1	355	56728.	1205	1.6	1.5	6.5	1.0	0.3	4.3	34	1.5
42390	0	0	1	0	Osc	42.9798	74.0294	3.4	741.3	352	56725.	1184	1.4	0.7	4.8	0.1	0.1	3.5	26	1.5
42389	0	0	0	0	Osc	42.9798	74.0290	3.4	741.4	355	56722.	1171	1.4	1.5	4.3	1.1	0.4	3.3	15	1.4
42388	0	0	0	0	Osc	42.9798	74.0285	3.4	741.5	357	56718.	1141	1.6	1.2	4.5	0.8	0.3	2.9	26	1.8
42387	0	0	1	0	Osc	42.9798	74.0281	3.4	741.6	362	56715.	1104	1.4	0.2	3.2	0.1	0.1	2.4	28	1.9
42386	0	0	0	0	Osc	42.9798	74.0276	3.4	741.7	362	56714.	1150	1.4	1.5	5.6	1.1	0.3	4.3	22	2.1
42385	0	0	1	0	Osc	42.9798	74.0272	3.4	741.8	362	56715.	1195	1.4	0.6	2.7	0.1	0.1	2.0	16	2.2
42384	0	0	1	0	Osc	42.9798	74.0267	3.4	741.9	363	56715.	1104	1.2	0.3	3.7	0.1	0.1	3.2	29	2.3
42383	0	0	0	0	Osc	42.9798	74.0263	3.4	742.0	364	56715.	1143	1.4	1.7	3.9	1.3	0.5	2.8	31	2.5
42382	0	0	0	0	Osc	42.9798	74.0258	3.4	742.1	364	56714.	1191	1.6	1.3	4.5	0.8	0.3	3.0	24	2.3
42381	0	0	0	0	Osc	42.9798	74.0254	3.4	742.2	363	56714.	1184	1.3	2.1	5.4	1.6	0.4	4.1	21	2.0
42380	0	0	1	0	Osc	42.9798	74.0249	3.4	742.3	362	56714.	1177	1.5	0.7	3.2	0.1	0.1	2.2	28	1.7
42379	0	0	1	0	Osc	42.9798	74.0245	3.4	742.4	359	56715.	1125	1.5	0.7	3.8	0.1	0.1	2.6	25	1.5
42378	0	0	1	0	Osc	42.9798	74.0240	3.4	742.5	354	56715.	1148	1.5	0.7	4.8	0.1	0.1	3.2	29	1.2
42377	0	0	1	0	Osc	42.9798	74.0236	3.4	742.5	348	56715.	1184	1.7	0.6	5.0	0.1	0.1	3.0	29	1.0
42376	0	0	0	0	Osc	42.9798	74.0231	3.4	742.6	340	56715.	1135	1.3	1.1	6.0	0.9	0.2	4.6	26	0.8

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 250

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
42375	0	0	1	0	Osc	42.9798	74.0227	3.4	742.7	332	56715.	1189	1.3	1.0	4.6	0.1	0.1	3.8	26	0.7
42374	0	0	0	0	Osc	42.9798	74.0222	3.4	742.8	318	56717.	1173	1.2	2.3	2.5	2.0	1.0	2.1	20	0.7
42373	0	0	0	0	Osc	42.9798	74.0218	3.4	742.9	309	56718.	1210	1.4	1.3	4.1	1.0	0.4	3.0	24	0.6
42372	0	0	0	0	Osc	42.9798	74.0213	3.4	742.9	312	56720.	1330	1.5	1.6	4.2	1.1	0.4	3.0	27	0.6
42371	0	0	0	0	Osc	42.9798	74.0208	3.4	743.0	327	56721.	1294	1.6	2.1	5.5	1.3	0.4	3.6	27	0.4
42370	0	0	0	0	Osc	42.9798	74.0204	3.4	743.0	339	56721.	1312	1.5	1.9	4.3	1.3	0.5	2.9	21	0.3
42369	0	0	1	0	Osc	42.9798	74.0199	3.4	743.1	343	56722.	1381	1.8	0.9	4.8	0.1	0.1	2.7	37	0.0
42368	0	0	0	0	Osc	42.9798	74.0195	3.4	743.1	343	56725.	1341	1.7	2.2	5.0	1.3	0.5	3.0	17	0.0
42367	0	0	0	0	Osc	42.9798	74.0190	3.4	743.2	339	56727.	1280	1.5	1.7	4.8	1.2	0.4	3.2	17	0.0
42366	0	0	0	0	Osc	42.9798	74.0186	3.4	743.2	336	56727.	1364	1.7	2.6	4.6	1.6	0.6	2.7	24	0.0
42365	0	0	0	0	Osc	42.9798	74.0181	3.4	743.2	338	56728.	1371	1.8	2.0	4.8	1.1	0.5	2.7	28	0.0
42364	0	0	0	0	Osc	42.9798	74.0177	3.4	743.2	344	56730.	1371	1.4	1.7	5.2	1.2	0.4	3.7	19	0.0
42363	0	0	0	0	Osc	42.9798	74.0172	3.4	743.2	345	56733.	1335	1.9	1.7	6.8	1.0	0.3	3.7	16	0.0
42362	0	0	0	0	Osc	42.9798	74.0168	3.4	743.2	341	56734.	1349	1.7	2.3	4.8	1.4	0.5	2.9	17	0.0
42361	0	0	0	0	Osc	42.9798	74.0163	3.4	743.2	337	56736.	1385	1.7	1.4	4.5	0.9	0.3	2.8	17	0.0
42360	0	0	0	0	Osc	42.9798	74.0158	3.4	743.2	336	56739.	1308	1.5	1.8	3.6	1.2	0.5	2.4	17	0.0
42359	0	0	0	0	Osc	42.9798	74.0154	3.4	743.2	339	56741.	1274	1.5	2.0	5.8	1.3	0.4	3.9	20	0.0
42358	0	0	0	0	Osc	42.9798	74.0149	3.4	743.2	343	56744.	1221	1.4	1.2	4.7	0.9	0.3	3.4	27	0.0
42357	0	0	0	0	Osc	42.9798	74.0145	3.3	743.3	344	56747.	1219	1.5	1.8	2.9	1.2	0.7	1.9	30	0.0
42356	0	0	0	0	Osc	42.9798	74.0140	3.3	743.3	344	56749.	1216	1.5	1.6	6.6	1.1	0.3	4.6	22	0.0
42355	0	0	0	0	Osc	42.9798	74.0136	3.3	743.3	342	56751.	1138	1.3	1.9	3.5	1.6	0.6	2.8	21	0.0
42354	0	0	0	0	Osc	42.9798	74.0131	3.3	743.3	340	56753.	1156	1.5	1.2	6.0	0.9	0.2	4.2	18	0.0
42353	0	0	0	0	Osc	42.9798	74.0127	3.3	743.3	336	56755.	1078	1.2	2.3	4.2	2.0	0.6	3.7	14	0.0
42352	0	0	0	0	Osc	42.9798	74.0122	3.3	743.4	329	56757.	1009	1.1	2.0	3.6	1.8	0.6	3.4	38	0.0
42351	0	0	1	0	Osc	42.9798	74.0118	3.3	743.4	320	56758.	958	1.1	0.8	5.0	0.1	0.1	4.8	14	0.0
42350	0	0	0	0	Osc	42.9798	74.0113	3.3	743.4	312	56759.	900	0.9	1.0	3.8	1.1	0.3	4.4	16	0.0
42349	0	0	0	0	Osc	42.9798	74.0109	3.3	743.4	305	56762.	940	1.1	1.4	4.5	1.3	0.3	4.2	17	0.0
42348	0	0	0	0	Osc	42.9798	74.0104	3.3	743.4	299	56765.	900	0.8	1.3	3.4	1.9	0.4	4.8	20	0.0
42347	0	0	0	0	Osc	42.9798	74.0100	3.2	743.4	293	56767.	859	0.9	1.9	3.6	2.4	0.6	4.5	26	0.0
42346	0	0	1	0	Osc	42.9798	74.0095	3.2	743.4	291	56768.	848	1.0	0.8	2.9	0.1	0.1	3.2	13	0.0
42345	0	0	1	0	Osc	42.9798	74.0091	3.2	743.5	288	56770.	796	0.9	0.4	2.6	0.1	0.1	3.0	25	0.0
42344	0	0	0	0	Osc	42.9798	74.0086	3.2	743.5	287	56770.	790	1.1	1.1	3.6	1.1	0.4	3.5	30	0.0
42343	0	0	1	0	Osc	42.9798	74.0081	3.2	743.5	283	56770.	877	1.0	0.8	4.1	0.1	0.1	4.4	35	0.0
42342	0	0	0	0	Osc	42.9798	74.0077	3.2	743.5	277	56772.	856	1.1	2.1	3.6	2.0	0.6	3.5	32	0.0
42341	0	0	0	0	Osc	42.9798	74.0072	3.2	743.6	271	56771.	819	0.9	1.0	2.5	1.2	0.5	2.9	23	0.0
42340	0	0	1	0	Osc	42.9799	74.0068	3.2	743.6	269	56770.	863	0.8	0.7	4.8	0.1	0.1	6.7	20	0.0
42339	0	0	0	0	Osc	42.9799	74.0063	3.2	743.6	271	56769.	892	1.0	1.3	3.7	1.4	0.4	4.0	27	0.0
42338	0	0	0	0	Osc	42.9799	74.0059	3.1	743.6	274	56768.	812	0.8	1.6	3.1	2.1	0.6	4.0	28	0.0
42337	0	0	1	0	Osc	42.9799	74.0054	3.1	743.7	276	56767.	905	1.0	0.7	2.9	0.1	0.1	3.0	33	0.0
42335	0	0	0	0	Osc	42.9799	74.0045	3.1	743.7	278	56765.	874	1.1	2.1	3.4	2.0	0.7	3.2	21	0.0
42334	0	0	0	0	Osc	42.9799	74.0041	3.1	743.7	281	56764.	823	1.0	0.9	3.2	0.9	0.3	3.3	28	0.0
42333	0	0	0	0	Osc	42.9799	74.0036	3.1	743.7	285	56764.	925	1.0	1.2	4.6	1.3	0.3	4.9	15	0.0
42332	0	0	0	0	Osc	42.9799	74.0032	3.1	743.7	286	56763.	901	1.0	1.0	3.1	1.1	0.3	3.4	21	0.0
42331	0	0	0	0	Osc	42.9799	74.0027	3.1	743.7	285	56762.	953	1.2	1.5	3.8	1.4	0.4	3.4	19	0.0
42330	0	0	0	0	Osc	42.9799	74.0023	3.1	743.7	280	56761.	967	1.2	1.3	3.4	1.1	0.4	2.9	23	0.0
42329	0	0	0	0	Osc	42.9799	74.0018	3.1	743.8	274	56759.	951	0.8	1.3	3.7	1.7	0.4	4.8	24	0.0
42328	0	0	1	0	Osc	42.9799	74.0014	3.1	743.8	270	56758.	978	1.1	0.6	2.5	0.1	0.1	2.5	15	0.0
42327	0	0	0	0	Osc	42.9799	74.0009	3.1	743.9	271	56757.	1030	1.2	2.0	4.5	1.7	0.5	3.8	19	0.0
42326	0	0	0	0	Osc	42.9799	74.0004	3.0	743.9	275	56756.	1055	1.2	1.4	5.5	1.2	0.3	4.6	25	0.0
42325	0	0	1	0	Osc	42.9799	74.0000	3.0	743.9	283	56757.	1121	1.3	0.9	4.8	0.1	0.1	3.8	15	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 250

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
42324	0	0	0	0	Osc	42.9799	73.9995	3.0	744.0	289	56757.	1143	1.4	1.4	4.7	1.1	0.3	3.5	9	0.0

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 260

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
53761	0	0	0	0	Dhld	42.8915	76.0034	-0.1	726.7	453	56680.	1288	1.1	1.6	6.9	1.6	0.3	6.6	14	3.8
53762	0	0	0	0	Dhld	42.8915	76.0029	-0.1	726.8	455	56675.	1445	1.5	2.7	5.8	1.9	0.5	4.1	26	3.6
53763	0	0	1	0	Dhld	42.8915	76.0023	-0.1	726.9	457	56672.	1402	1.5	0.2	7.3	0.1	0.1	5.0	19	3.6
53764	0	0	0	0	Dhld	42.8915	76.0017	-0.1	726.9	457	56671.	1320	1.5	2.7	5.6	1.9	0.5	3.8	26	3.5
53765	0	0	0	0	Dhld	42.8915	76.0011	0.0	727.0	457	56668.	1262	1.0	1.5	4.7	1.6	0.3	5.1	26	3.5
53766	0	0	0	0	Dhld	42.8915	76.0005	0.0	727.0	458	56666.	1345	1.5	2.6	4.1	1.7	0.7	2.7	18	3.6
53767	0	0	0	0	Dhld	42.8915	75.9999	0.1	727.1	459	56668.	1359	1.3	1.5	6.2	1.2	0.3	4.9	24	3.6
53768	0	0	0	0	Dhld	42.8915	75.9993	0.2	727.1	463	56669.	1406	1.4	2.2	7.1	1.7	0.4	5.3	29	3.2
53769	0	0	1	0	Dhld	42.8915	75.9987	0.3	727.1	467	56667.	1369	1.4	0.9	7.2	0.1	0.1	5.4	20	2.9
53770	0	0	0	0	Dhld	42.8915	75.9982	0.4	727.1	470	56666.	1422	1.6	1.6	7.3	1.1	0.3	4.7	14	2.8
53771	0	0	0	0	Dhld	42.8915	75.9976	0.5	727.2	468	56666.	1391	1.6	1.9	7.3	1.2	0.3	4.7	29	2.9
53772	0	0	1	0	Dhld	42.8915	75.9970	0.6	727.2	466	56667.	1350	1.5	1.0	6.6	0.1	0.1	4.5	18	2.8
53773	0	0	0	0	Dhld	42.8915	75.9964	0.8	727.3	467	56667.	1292	1.1	2.4	6.6	2.2	0.4	6.1	18	2.8
53774	0	0	1	0	Dhld	42.8915	75.9958	0.9	727.3	469	56667.	1322	1.3	0.3	6.1	0.1	0.1	4.8	18	2.8
53775	0	0	1	0	Dhld	42.8915	75.9952	1.0	727.4	471	56667.	1161	1.1	0.7	6.8	0.1	0.1	6.6	19	2.8
53776	0	0	0	0	Dhld	42.8915	75.9947	1.2	727.4	471	56667.	1199	1.3	1.4	5.2	1.2	0.3	4.3	25	2.8
53777	0	0	1	0	Dhld	42.8915	75.9941	1.3	727.4	472	56666.	1231	1.4	1.3	4.7	0.1	0.1	3.5	25	2.8
53778	0	0	0	0	Dhld	42.8915	75.9935	1.3	727.4	475	56665.	1249	1.4	3.3	5.4	2.4	0.6	4.0	35	2.6
53779	0	0	0	0	Dhld	42.8915	75.9929	1.3	727.4	480	56663.	1280	1.2	3.8	5.1	3.2	0.8	4.3	21	2.4
53780	0	0	0	0	Dhld	42.8915	75.9923	1.4	727.4	486	56662.	1280	1.3	3.4	5.4	2.8	0.7	4.5	22	2.4
53781	0	0	0	0	Dhld	42.8915	75.9917	1.4	727.3	491	56662.	1234	1.3	2.2	3.8	1.8	0.6	3.1	19	2.4
53782	0	0	1	0	Dhld	42.8915	75.9911	1.5	727.3	489	56662.	1282	1.4	1.0	6.6	0.1	0.1	5.0	19	2.5
53783	0	0	1	0	Dhld	42.8915	75.9905	1.5	727.3	482	56662.	1236	1.2	0.9	5.3	0.1	0.1	4.7	22	2.7
53784	0	0	0	0	Dhld	42.8915	75.9900	1.6	727.2	467	56662.	1295	1.3	1.5	5.8	1.3	0.3	4.8	26	2.9
53785	0	0	1	0	Dhld	42.8915	75.9894	1.6	727.2	445	56662.	1301	1.5	0.0	7.4	0.1	0.1	5.2	29	3.0
53786	0	0	0	0	Dhld	42.8915	75.9888	1.7	727.1	426	56662.	1300	1.4	1.6	3.4	1.2	0.5	2.5	19	3.2
53787	0	0	1	0	Dhld	42.8915	75.9882	1.7	727.1	411	56663.	1183	1.3	1.0	4.3	0.1	0.1	3.4	32	3.4
53788	0	0	0	0	Dhld	42.8915	75.9876	1.7	727.0	404	56663.	1264	1.3	1.6	4.1	1.3	0.4	3.3	20	3.7
53789	0	0	1	0	Dhld	42.8915	75.9870	1.7	727.0	398	56664.	1230	1.3	0.8	5.5	0.1	0.1	4.2	26	3.7
53790	0	0	1	0	Dhld	42.8915	75.9864	1.8	726.9	394	56664.	1240	1.2	1.2	7.2	0.1	0.1	6.2	32	3.9
53791	0	0	1	0	Dhld	42.8915	75.9858	1.6	726.9	388	56664.	1240	1.3	1.0	4.5	0.1	0.1	3.6	20	4.0
53792	0	0	0	0	Dhld	42.8915	75.9853	1.5	726.8	383	56664.	1249	1.3	2.9	5.3	2.3	0.6	4.2	30	4.0
53793	0	0	0	0	Dhld	42.8915	75.9847	1.5	726.8	377	56665.	1278	1.4	1.6	4.4	1.2	0.4	3.2	33	4.3
53794	0	0	0	0	Dhld	42.8915	75.9841	1.5	726.7	372	56667.	1242	1.0	1.5	7.8	1.5	0.2	7.8	26	4.5
53795	0	0	0	0	Dhld	42.8915	75.9835	1.5	726.7	367	56668.	1176	1.3	1.5	5.6	1.2	0.3	4.6	21	4.6
53796	0	0	0	0	Dhld	42.8915	75.9829	1.5	726.7	369	56669.	1222	1.3	2.1	6.6	1.7	0.3	5.4	29	4.5
53797	0	0	0	0	Dhld	42.8915	75.9823	1.5	726.7	377	56670.	1289	1.2	2.4	6.0	2.0	0.4	5.0	26	4.6
53798	0	0	1	0	Dhld	42.8915	75.9818	1.5	726.7	388	56671.	1330	1.5	0.6	5.3	0.1	0.1	3.7	21	4.6
53799	0	0	1	0	Dhld	42.8915	75.9812	1.5	726.7	397	56671.	1274	1.1	0.1	10.3	0.1	0.1	9.8	14	4.6
53800	0	0	1	0	Dhld	42.8915	75.9806	1.5	726.7	404	56672.	1226	1.2	1.0	7.0	0.1	0.1	5.9	22	4.6
53801	0	0	0	0	Dhld	42.8915	75.9801	1.5	726.7	409	56672.	1199	1.2	1.4	5.6	1.2	0.3	5.0	37	4.6
53802	0	0	1	0	Dhld	42.8915	75.9795	1.5	726.7	411	56673.	1219	1.0	0.6	4.3	0.1	0.1	4.4	17	4.6
53803	0	0	0	0	Dhld	42.8915	75.9789	1.4	726.8	412	56673.	1309	1.2	2.4	5.8	2.1	0.5	5.2	19	4.7
53804	0	0	0	0	Dhld	42.8915	75.9783	1.6	726.8	411	56674.	1138	1.4	1.6	5.3	1.2	0.3	3.9	22	4.9
53805	0	0	1	0	Dhld	42.8915	75.9778	1.7	726.9	409	56676.	1270	1.5	1.2	6.0	0.1	0.1	4.0	29	4.8
53806	0	0	1	0	Dhld	42.8915	75.9772	1.7	726.9	407	56679.	1259	1.2	0.4	6.8	0.1	0.1	5.8	22	4.7
53807	0	0	1	0	Dhld	42.8914	75.9766	1.8	726.9	403	56680.	1252	1.2	0.1	6.8	0.1	0.1	5.8	24	4.5
53808	0	0	1	0	Dhld	42.8914	75.9761	1.8	726.9	400	56680.	1271	1.1	1.3	8.3	0.1	0.1	8.0	19	4.3
53809	0	0	1	0	Dhld	42.8914	75.9755	1.8	726.9	397	56680.	1279	1.7	1.2	8.2	0.1	0.1	5.1	25	4.2
53810	0	0	1	0	Dhld	42.8914	75.9749	1.8	727.0	395	56680.	1285	1.4	0.3	8.1	0.1	0.1	5.8	27	4.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 260

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
53811	0	0	1	0	Dhld	42.8914	75.9743	1.8	727.0	392	56681.	1400	1.7	0.8	6.8	0.1	0.1	4.2	28	3.8
53812	0	0	0	0	Dhld	42.8914	75.9738	1.8	727.0	387	56682.	1333	1.4	1.3	7.2	1.0	0.2	5.3	19	3.5
53813	0	0	0	0	Dhld	42.8914	75.9732	1.8	727.1	383	56683.	1419	1.6	1.6	5.8	1.0	0.3	3.7	20	3.3
53814	0	0	0	0	Dhld	42.8914	75.9726	1.8	727.1	382	56683.	1346	1.4	2.3	5.5	1.7	0.5	4.0	36	3.3
53815	0	0	0	0	Dhld	42.8914	75.9720	1.8	727.1	386	56683.	1295	1.4	1.7	4.3	1.3	0.5	3.3	25	3.1
53816	0	0	1	0	Dhld	42.8914	75.9715	1.9	727.2	393	56684.	1439	1.5	0.9	7.7	0.1	0.1	5.4	35	3.1
53817	0	0	1	0	Dhld	42.8914	75.9709	1.9	727.2	403	56684.	1382	1.2	1.1	6.0	0.1	0.1	5.1	34	3.1
53818	0	0	0	0	Dhld	42.8914	75.9703	1.9	727.2	416	56684.	1365	1.3	1.5	5.5	1.3	0.3	4.5	25	3.3
53819	0	0	0	0	Dhld	42.8914	75.9697	1.9	727.3	433	56684.	1332	1.5	2.0	5.9	1.4	0.4	4.0	31	3.5
53820	0	0	0	0	Dhld	42.8914	75.9692	1.9	727.3	453	56684.	1454	1.4	2.9	7.1	2.2	0.5	5.3	22	3.7
53821	0	0	0	0	Dhld	42.8914	75.9686	1.9	727.4	472	56685.	1516	1.2	2.5	6.9	2.1	0.4	5.8	23	3.8
53822	0	0	0	0	Dhld	42.8914	75.9680	1.9	727.4	489	56685.	1540	1.4	1.8	5.4	1.4	0.4	3.9	13	3.9
53823	0	0	1	0	Dhld	42.8914	75.9675	1.9	727.5	502	56686.	1410	1.3	1.5	5.3	0.1	0.1	4.2	24	3.7
53824	0	0	0	0	Dhld	42.8913	75.9669	2.0	727.5	510	56688.	1397	1.3	3.8	7.2	2.9	0.6	5.6	34	3.8
53825	0	0	1	0	Dhld	42.8913	75.9663	2.0	727.6	516	56691.	1368	1.1	1.4	7.3	0.1	0.1	6.7	29	3.6
53826	0	0	0	0	Dhld	42.8913	75.9657	2.0	727.7	522	56693.	1367	1.2	1.8	7.3	1.6	0.3	6.3	21	3.5
53827	0	0	1	0	Dhld	42.8913	75.9652	2.0	727.7	527	56694.	1302	1.3	0.8	8.4	0.1	0.1	6.6	8	3.3
53828	0	0	1	0	Dhld	42.8913	75.9646	2.0	727.8	529	56696.	1216	1.2	0.8	7.1	0.1	0.1	6.1	19	3.2
53829	0	0	1	0	Dhld	42.8913	75.9640	2.0	727.9	530	56698.	1188	1.3	0.2	2.7	0.1	0.1	2.2	18	3.2
53830	0	0	1	0	Dhld	42.8913	75.9634	2.0	727.9	534	56699.	1150	1.0	0.5	4.6	0.1	0.1	5.0	21	3.1
53831	0	0	0	0	Dhld	42.8913	75.9629	2.0	728.0	541	56699.	1034	1.1	2.8	3.3	2.5	0.9	3.0	24	2.8
53832	0	0	1	0	Dhld	42.8913	75.9623	2.0	728.1	549	56701.	1035	1.0	1.4	6.1	0.1	0.1	6.6	24	2.7
53833	0	0	0	0	Dhld	42.8913	75.9617	2.0	728.2	555	56703.	1000	1.0	1.6	5.6	1.8	0.3	6.1	28	2.6
53834	0	0	0	0	Dhld	42.8913	75.9612	2.0	728.2	557	56706.	1069	1.0	2.1	3.3	2.3	0.7	3.5	21	2.5
53835	0	0	0	0	Dhsk	42.8913	75.9606	2.0	728.3	559	56708.	987	0.7	2.7	2.2	3.8	1.2	3.2	20	2.4
53836	0	0	0	0	Dhsk	42.8913	75.9600	2.0	728.4	562	56709.	1113	1.0	2.6	3.3	2.6	0.8	3.4	25	2.3
53837	0	0	0	0	Dhsk	42.8913	75.9594	2.0	728.5	564	56710.	1035	1.1	1.7	7.8	1.7	0.3	7.6	27	2.3
53839	0	0	1	0	Dhsk	42.8913	75.9583	2.0	728.5	563	56711.	975	0.9	1.5	4.5	0.1	0.1	5.1	29	2.2
53840	0	0	1	0	Dhsk	42.8913	75.9577	2.0	728.6	560	56711.	1019	1.0	1.4	6.0	0.1	0.1	6.5	23	2.2
53841	0	0	0	0	Dhsk	42.8913	75.9572	2.0	728.7	556	56713.	1074	1.3	1.7	3.7	1.4	0.5	3.0	27	2.2
53842	0	0	1	0	Dhsk	42.8913	75.9566	2.0	728.7	548	56715.	944	1.1	1.3	4.2	0.1	0.1	4.0	33	1.9
53843	0	0	1	0	Dhsk	42.8913	75.9560	2.1	728.8	536	56716.	1036	1.1	0.9	5.8	0.1	0.1	5.6	30	1.8
53844	0	0	1	0	Dhsk	42.8913	75.9555	2.1	728.8	526	56717.	1055	1.2	0.9	5.1	0.1	0.1	4.4	29	1.3
53845	0	0	0	0	Dhsk	42.8912	75.9549	2.1	728.8	518	56718.	1162	1.4	2.5	5.7	1.9	0.5	4.3	17	0.8
53846	0	0	0	0	Dhsk	42.8912	75.9543	2.1	728.9	513	56718.	1250	1.3	2.9	2.6	2.3	1.2	2.0	17	0.3
53847	0	0	0	0	Dhsk	42.8912	75.9538	2.1	728.9	505	56715.	1233	1.2	2.3	4.7	2.0	0.5	4.2	23	0.0
53848	0	0	0	0	Dhsk	42.8912	75.9532	2.1	728.9	497	56715.	1268	1.2	1.8	6.6	1.6	0.3	5.6	25	0.0
53849	0	0	0	0	Dhsk	42.8912	75.9526	2.2	728.9	489	56718.	1226	1.3	1.7	6.5	1.4	0.3	5.3	22	0.0
53850	0	0	0	0	Dhsk	42.8912	75.9521	2.2	728.9	483	56721.	1269	1.2	1.8	5.1	1.5	0.4	4.3	26	0.0
53851	0	0	0	0	Dhsk	42.8912	75.9515	2.2	728.9	477	56723.	1235	1.1	2.2	6.4	2.0	0.4	5.8	15	0.0
53852	0	0	1	0	Dhsk	42.8912	75.9510	2.2	728.9	471	56726.	1330	1.5	1.0	6.5	0.1	0.1	4.6	26	0.0
53853	0	0	0	0	Dhsk	42.8912	75.9504	2.3	728.8	464	56729.	1262	1.5	2.3	6.4	1.6	0.4	4.3	22	0.0
53854	0	0	0	0	Dhsk	42.8912	75.9498	2.3	728.8	456	56731.	1190	1.0	2.1	6.7	2.3	0.4	7.3	18	0.0
53855	0	0	0	0	Dhsk	42.8912	75.9492	2.3	728.8	449	56733.	1279	1.2	1.9	5.1	1.6	0.4	4.3	34	0.0
53856	0	0	0	0	Dhsk	42.8912	75.9487	2.3	728.7	441	56733.	1253	1.2	3.4	4.9	3.1	0.7	4.4	25	0.0
53857	0	0	0	0	Dhsk	42.8912	75.9481	2.3	728.7	433	56734.	1291	1.0	2.7	6.6	2.7	0.4	6.6	27	0.0
53858	0	0	0	0	Dhsk	42.8912	75.9475	2.3	728.7	425	56736.	1289	1.6	2.3	4.3	1.5	0.6	2.9	28	0.0
53859	0	0	0	0	Dhsk	42.8912	75.9470	2.3	728.6	415	56739.	1406	1.2	4.6	5.3	4.0	0.9	4.7	26	0.0
53860	0	0	0	0	Dhsk	42.8912	75.9464	2.3	728.6	401	56741.	1338	1.0	2.1	4.9	2.2	0.5	5.2	26	0.0
53861	0	0	0	0	Dhsk	42.8912	75.9458	2.3	728.6	384	56743.	1323	1.0	2.4	6.6	2.5	0.4	6.7	32	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 260

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
53862	0	0	0	0	Dhsk	42.8912	75.9453	2.3	728.5	369	56745.	1311	1.0	2.7	4.6	2.7	0.6	4.7	23	0.0
53863	0	0	0	0	Dhsk	42.8912	75.9447	2.2	728.5	359	56747.	1293	1.3	2.1	7.2	1.7	0.3	5.9	21	0.0
53864	0	0	0	0	Dhsk	42.8912	75.9441	2.2	728.6	354	56749.	1146	1.2	1.6	5.0	1.4	0.4	4.3	26	0.0
53865	0	0	0	0	Dhsk	42.8912	75.9436	2.2	728.6	347	56750.	1174	1.1	2.1	5.2	2.0	0.4	5.0	28	0.0
53866	0	0	0	0	Dhsk	42.8912	75.9430	2.2	728.6	342	56752.	1108	0.9	2.2	5.2	2.4	0.5	5.7	19	0.0
53867	0	0	0	0	Dhsk	42.8911	75.9425	2.2	728.6	339	56754.	1144	1.0	2.7	4.1	2.8	0.7	4.3	22	0.0
53868	0	0	0	0	Dhsk	42.8911	75.9419	2.2	728.7	345	56756.	1139	1.1	2.0	3.6	1.9	0.6	3.4	30	0.0
53869	0	0	0	0	Dhsk	42.8911	75.9413	2.1	728.8	355	56758.	1149	1.1	1.5	5.5	1.5	0.3	5.4	16	0.0
53870	0	0	0	0	Dhsk	42.8911	75.9408	2.1	728.9	367	56760.	1166	1.1	1.8	5.2	1.7	0.4	4.9	27	0.0
53871	0	0	0	0	Dhsk	42.8911	75.9402	2.0	729.0	377	56762.	1155	0.9	1.7	6.1	2.0	0.3	7.0	18	0.1
53872	0	0	0	0	Dhld	42.8911	75.9396	2.0	729.1	394	56764.	1128	0.8	1.6	6.3	2.1	0.3	8.3	32	0.3
53873	0	0	1	0	Dhld	42.8911	75.9390	1.9	729.3	412	56766.	1196	1.0	1.1	5.4	0.1	0.1	5.6	26	0.5
53874	0	0	0	0	Dhld	42.8911	75.9385	1.9	729.4	431	56766.	1222	0.9	2.7	3.6	3.2	0.8	4.3	25	0.7
53875	0	0	0	0	Dhld	42.8911	75.9379	1.8	729.6	441	56768.	1249	1.3	3.1	6.9	2.5	0.5	5.7	19	0.9
53876	0	0	0	0	Dhld	42.8911	75.9373	1.8	729.8	447	56770.	1340	1.3	2.0	4.9	1.6	0.4	4.0	20	0.9
53877	0	0	1	0	Dhld	42.8911	75.9368	1.7	729.9	451	56772.	1205	1.5	1.1	5.3	0.1	0.1	3.7	26	1.1
53878	0	0	1	0	Dhld	42.8911	75.9362	1.6	730.1	456	56774.	1321	1.1	0.9	6.6	0.1	0.1	6.4	28	1.6
53879	0	0	1	0	Dhld	42.8911	75.9356	1.6	730.3	461	56776.	1192	1.5	0.9	4.2	0.1	0.1	2.9	25	1.9
53880	0	0	1	0	Dhld	42.8911	75.9351	1.5	730.5	465	56777.	1198	1.3	1.0	7.4	0.1	0.1	6.0	21	2.4
53881	0	0	1	0	Dhld	42.8911	75.9345	1.5	730.7	464	56778.	1123	1.0	0.7	4.8	0.1	0.1	5.3	27	2.6
53882	0	0	0	0	Dhld	42.8911	75.9339	1.5	730.9	480	56780.	1254	1.4	1.6	6.2	1.2	0.3	4.5	17	2.7
53883	0	0	0	0	Dhld	42.8911	75.9334	1.5	731.1	453	56782.	1271	1.3	2.4	3.5	1.9	0.7	2.8	23	2.9
53884	0	0	1	0	Dhld	42.8911	75.9328	1.6	731.3	445	56785.	1197	1.2	0.7	5.3	0.1	0.1	4.7	19	2.8
53885	0	0	0	0	Dhld	42.8911	75.9323	1.6	731.4	436	56788.	1186	1.0	2.0	5.8	1.9	0.4	5.7	24	2.9
53886	0	0	0	0	Dhld	42.8911	75.9317	1.5	731.6	429	56790.	1107	0.9	1.6	8.2	1.8	0.2	9.3	22	2.8
53887	0	0	0	0	Dhsk	42.8911	75.9312	1.6	731.8	423	56792.	1199	1.4	1.9	4.9	1.4	0.4	3.6	20	2.8
53888	0	0	1	0	Dhsk	42.8911	75.9307	1.6	732.0	419	56792.	1176	1.3	1.1	2.5	0.1	0.1	2.0	18	2.5
53889	0	0	1	0	Dhsk	42.8911	75.9302	1.6	732.1	415	56793.	1123	1.1	1.1	5.6	0.1	0.1	5.3	26	2.7
53890	0	0	1	0	Dhsk	42.8911	75.9297	1.6	732.3	411	56794.	1258	1.4	0.8	8.6	0.1	0.1	6.3	22	2.8
53891	0	0	0	0	Dhsk	42.8912	75.9292	1.6	732.5	407	56796.	1260	1.3	1.8	5.2	1.4	0.4	4.0	15	2.8
53892	0	0	0	0	Dhsk	42.8912	75.9287	1.6	732.7	403	56800.	1185	1.0	2.0	4.8	2.0	0.5	4.8	21	2.7
53893	0	0	0	0	Dhsk	42.8912	75.9282	1.6	732.9	402	56802.	1175	1.4	1.7	6.8	1.3	0.3	5.1	31	2.7
53894	0	0	1	0	Dhsk	42.8912	75.9276	1.6	733.1	401	56804.	1201	1.6	0.5	3.4	0.1	0.1	2.3	30	2.7
53895	0	0	0	0	Dhsk	42.8912	75.9271	1.6	733.3	400	56806.	1188	1.5	1.6	5.0	1.1	0.4	3.4	16	2.7
53896	0	0	0	0	Dhsk	42.8912	75.9266	1.6	733.5	387	56808.	1124	1.3	1.5	3.4	1.1	0.5	2.6	22	2.6
53897	0	0	1	0	Dhsk	42.8912	75.9261	1.6	733.7	371	56809.	1116	1.1	0.5	4.7	0.1	0.1	4.4	24	2.5
53898	0	0	0	0	Dhsk	42.8913	75.9256	1.6	733.9	356	56811.	1010	0.9	2.2	4.6	2.6	0.5	5.5	22	2.4
53899	0	0	1	0	Dhsk	42.8913	75.9251	1.6	734.1	356	56813.	1012	1.0	0.9	5.4	0.1	0.1	5.8	18	2.3
53900	0	0	0	0	Dhsk	42.8913	75.9246	1.6	734.4	365	56814.	1066	1.4	1.7	3.6	.3	0.5	2.6	22	2.2
53901	0	0	1	0	Dhsk	42.8913	75.9241	1.7	734.6	378	56816.	1079	1.0	0.5	3.9	0.1	0.1	3.8	19	2.1
53902	0	0	1	0	Dhsk	42.8913	75.9235	1.7	734.8	390	56818.	1076	1.1	0.3	6.8	0.1	0.1	6.3	28	1.8
53903	0	0	1	0	Dhsk	42.8913	75.9230	1.7	735.0	408	56822.	1048	1.3	-0.1	3.6	0.1	0.1	3.0	20	1.4
53904	0	0	0	0	Dhsk	42.8913	75.9225	1.7	735.3	435	56823.	1013	1.2	2.6	7.4	2.3	0.4	6.5	24	1.0
53905	0	0	0	0	Dhsk	42.8913	75.9220	1.6	735.5	471	56822.	1113	1.0	2.0	3.7	2.1	0.6	3.9	30	0.7
53906	0	0	0	0	Dhsk	42.8914	75.9215	1.6	735.7	502	56822.	1072	0.8	1.6	5.1	2.2	0.4	6.9	25	0.2
53907	0	0	0	0	Dhsk	42.8914	75.9210	1.6	735.8	524	56822.	1156	1.2	3.0	4.6	2.6	0.7	3.9	29	0.0
53908	0	0	0	0	Dhsk	42.8914	75.9205	1.5	736.0	536	56824.	1181	1.1	1.8	4.1	1.7	0.5	3.8	24	0.0
53909	0	0	0	0	Dhsk	42.8914	75.9200	1.5	736.2	540	56827.	1196	1.1	3.7	2.9	3.6	1.3	2.8	33	0.0
53910	0	0	0	0	Dhsk	42.8914	75.9195	1.4	736.4	538	56829.	1193	1.2	3.6	5.8	3.1	0.7	4.9	19	0.0
53911	0	0	0	0	Dhsk	42.8914	75.9189	1.4	736.5	533	56829.	1092	1.1	1.4	3.5	1.4	0.5	3.2	20	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 260

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
53912	0	0	0	0	Dhsk	42.8914	75.9184	1.3	736.6	528	56826.	1141	1.4	1.5	5.5	1.1	0.3	4.2	19	0.0
53913	0	0	1	0	Dhsk	42.8915	75.9179	1.3	736.7	523	56825.	1158	1.8	0.4	2.5	0.1	0.1	1.4	30	0.0
53914	0	0	0	0	Dhsk	42.8915	75.9174	1.2	736.8	518	56827.	1177	1.4	1.6	8.7	1.2	0.2	6.3	18	0.0
53915	0	0	0	0	Dhsk	42.8915	75.9169	1.1	736.9	514	56828.	1173	1.3	1.5	3.2	1.2	0.5	2.6	24	0.0
53916	0	0	0	0	Dhsk	42.8915	75.9164	1.1	737.0	510	56830.	1162	1.5	1.7	6.5	1.2	0.3	4.5	27	0.0
53917	0	0	0	0	Dhsk	42.8915	75.9159	1.1	737.1	508	56830.	1110	1.3	1.5	5.5	1.2	0.3	4.3	22	0.0
53918	0	0	0	0	Dhsk	42.8915	75.9154	1.1	737.1	506	56832.	1181	1.2	2.0	4.9	1.8	0.5	4.3	17	0.0
53919	0	0	0	0	Dhsk	42.8915	75.9149	1.1	737.1	504	56834.	1153	1.4	2.3	4.0	1.7	0.6	2.9	22	0.0
53920	0	0	0	0	Dhsk	42.8915	75.9143	1.1	737.1	503	56835.	1090	1.3	1.9	3.1	1.6	0.7	2.6	23	0.0
53921	0	0	0	0	Dhsk	42.8916	75.9138	1.0	737.1	502	56836.	1155	1.2	2.2	4.5	2.0	0.5	3.9	18	0.0
53922	0	0	0	0	Dhsk	42.8916	75.9133	1.1	737.1	501	56836.	1148	1.2	1.7	7.2	1.5	0.3	6.5	21	0.0
53923	0	0	0	0	Dhsk	42.8916	75.9128	1.1	737.0	501	56835.	1246	1.3	2.4	4.2	2.0	0.6	3.4	24	0.0
53924	0	0	0	0	Dhsk	42.8916	75.9123	1.2	736.9	503	56831.	1101	1.1	1.9	5.7	1.8	0.4	5.3	22	0.0
53925	0	0	1	0	Dhsk	42.8916	75.9118	1.2	736.8	507	56828.	1093	1.1	1.2	5.4	0.1	0.1	5.0	15	0.0
53926	0	0	1	0	Dhsk	42.8916	75.9113	1.3	736.7	503	56829.	1147	1.0	1.2	4.5	0.1	0.1	4.8	24	0.0
53927	0	0	1	0	Dhsk	42.8916	75.9108	1.3	736.5	503	56831.	1168	1.5	1.1	4.0	0.1	0.1	2.7	22	0.0
53929	0	0	0	0	Dhsk	42.8917	75.9097	1.4	736.4	504	56831.	1141	1.1	2.2	6.0	2.1	0.4	5.7	24	0.0
53930	0	0	0	0	Dhsk	42.8917	75.9092	1.4	736.2	512	56829.	1155	1.0	1.7	2.5	1.7	0.7	2.5	22	0.0
53931	0	0	0	0	Dhsk	42.8917	75.9086	1.4	736.1	516	56826.	1202	1.1	1.5	7.1	1.4	0.3	7.0	31	0.0
53932	0	0	0	0	Dhsk	42.8917	75.9081	1.4	735.9	514	56824.	1241	1.3	2.2	4.6	1.7	0.5	3.6	21	0.0
53933	0	0	0	0	Dhsk	42.8917	75.9075	1.5	735.7	511	56824.	1208	1.0	2.2	6.8	2.3	0.4	7.1	21	0.0
53934	0	0	0	0	Dhmr	42.8917	75.9070	1.5	735.4	495	56822.	1291	1.5	1.9	6.2	1.3	0.3	4.4	32	0.0
53935	0	0	0	0	Dhmr	42.8917	75.9064	1.6	735.2	468	56820.	1218	1.3	1.4	7.1	1.1	0.2	5.7	21	0.0
53936	0	0	0	0	Dhmr	42.8917	75.9059	1.6	735.0	435	56820.	1125	1.2	1.8	5.6	1.6	0.4	4.9	30	0.0
53937	0	0	0	0	Dhmr	42.8917	75.9053	1.6	734.8	408	56821.	1153	1.1	1.7	5.1	1.6	0.4	4.7	25	0.0
53938	0	0	0	0	Dhmr	42.8917	75.9048	1.6	734.6	382	56821.	1103	1.2	3.0	3.4	2.7	0.9	3.1	22	0.0
53939	0	0	0	0	Dhmr	42.8917	75.9042	1.6	734.4	360	56820.	1021	1.2	1.4	3.7	1.3	0.4	3.3	29	0.0
53940	0	0	1	0	Dhmr	42.8917	75.9037	1.6	734.1	343	56819.	1110	1.2	1.0	4.0	0.1	0.1	3.5	30	0.0
53941	0	0	0	0	Dhmr	42.8917	75.9031	1.6	733.9	334	56818.	1096	1.1	1.4	4.3	1.3	0.4	4.0	30	0.0
53942	0	0	0	0	Dhmr	42.8917	75.9026	1.6	733.6	334	56819.	1159	1.1	1.9	6.4	1.8	0.3	6.2	17	0.0
53943	0	0	0	0	Dhmr	42.8917	75.9020	1.6	733.4	338	56819.	1135	1.0	1.7	5.3	1.9	0.4	5.7	21	0.0
53944	0	0	0	0	Dhmr	42.8917	75.9015	1.6	733.1	350	56819.	1151	1.0	1.9	5.3	2.1	0.4	5.7	19	0.0
53945	0	0	0	0	Dhmr	42.8917	75.9009	1.6	732.9	363	56819.	1215	1.1	1.8	3.7	1.6	0.5	3.3	21	0.0
53946	0	0	0	0	Dhsk	42.8917	75.9004	1.5	732.6	378	56819.	1286	1.3	1.5	3.9	1.2	0.4	3.0	30	0.2
53947	0	0	0	0	Dhsk	42.8917	75.8998	1.6	732.4	386	56819.	1243	1.1	2.0	5.9	1.9	0.4	5.7	23	0.5
53948	0	0	0	0	Dhsk	42.8917	75.8993	1.6	732.1	393	56819.	1354	1.2	2.3	6.2	2.0	0.4	5.3	16	0.5
53949	0	0	0	0	Dhsk	42.8917	75.8987	1.7	731.9	398	56818.	1321	1.6	3.2	5.3	2.1	0.6	3.4	22	0.6
53950	0	0	0	0	Dhsk	42.8917	75.8982	1.7	731.6	401	56817.	1423	1.8	1.5	7.1	0.9	0.3	4.0	26	0.7
53951	0	0	0	0	Dhsk	42.8917	75.8976	1.8	731.4	402	56816.	1410	1.3	1.7	5.8	1.3	0.3	4.6	19	0.6
53952	0	0	0	0	Dhsk	42.8917	75.8971	1.8	731.1	400	56814.	1451	1.6	2.0	5.8	1.4	0.4	3.8	25	0.7
53953	0	0	1	0	Dhsk	42.8917	75.8965	1.8	730.9	398	56814.	1354	1.4	0.9	5.2	0.1	0.1	3.8	28	0.7
53954	0	0	1	0	Dhsk	42.8917	75.8960	1.9	730.7	398	56814.	1341	1.7	0.8	5.2	0.1	0.1	3.1	15	0.7
53955	0	0	1	0	Dhsk	42.8917	75.8954	1.9	730.5	401	56814.	1409	1.9	1.1	8.5	0.1	0.1	4.7	25	0.5
53956	0	0	0	0	Dhsk	42.8917	75.8949	2.0	730.3	405	56813.	1419	1.7	2.6	7.8	1.6	0.4	4.8	20	0.4
53957	0	0	0	0	Dhsk	42.8917	75.8943	2.1	730.2	408	56812.	1255	1.4	1.4	5.9	1.0	0.3	4.3	38	0.2
53958	0	0	0	0	Dhsk	42.8917	75.8938	2.1	730.0	409	56812.	1350	1.3	2.3	6.2	1.9	0.4	5.1	21	0.1
53959	0	0	0	0	Dhsk	42.8917	75.8932	2.2	729.9	408	56813.	1397	1.5	1.2	6.7	0.8	0.2	4.5	26	0.0
53960	0	0	0	0	Dhsk	42.8917	75.8927	2.3	729.8	408	56813.	1431	1.5	3.4	4.7	2.3	0.8	3.2	11	0.0
53961	0	0	0	0	Dhsk	42.8917	75.8922	2.3	729.6	412	56813.	1406	1.4	1.4	7.9	1.0	0.2	5.7	28	0.0
53962	0	0	0	0	Dhsk	42.8917	75.8916	2.3	729.5	418	56813.	1363	1.3	1.3	6.0	1.0	0.3	4.7	28	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 260

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
53963	0	0	0	0	Dhsk	42.8917	75.8911	2.3	729.4	425	56813.	1329	1.3	3.2	4.7	2.6	0.7	3.7	14	0.0
53964	0	0	0	0	Dhsk	42.8917	75.8905	2.3	729.3	431	56811.	1401	1.4	1.9	5.5	1.3	0.4	4.0	24	0.0
53965	0	0	1	0	Dhsk	42.8917	75.8900	2.3	729.2	436	56809.	1373	1.5	1.2	5.0	0.1	0.1	3.5	32	0.0
53966	0	0	0	0	Dhsk	42.8917	75.8894	2.3	729.1	444	56809.	1313	1.2	2.8	6.9	2.3	0.4	5.9	25	0.0
53967	0	0	0	0	Dhsk	42.8917	75.8889	2.3	729.0	452	56809.	1305	1.4	1.6	4.5	1.2	0.4	3.4	32	0.0
53968	0	0	0	0	Dhsk	42.8917	75.8883	2.3	728.9	461	56811.	1264	1.2	1.7	8.1	1.4	0.2	6.8	19	0.0
53969	0	0	0	0	Dhsk	42.8917	75.8878	2.3	728.8	470	56811.	1221	1.3	2.9	5.2	2.4	0.6	4.2	31	0.0
53970	0	0	0	0	Dhsk	42.8917	75.8872	2.3	728.8	478	56811.	1264	1.4	1.7	6.0	1.3	0.3	4.6	29	0.0
53971	0	0	0	0	Dhsk	42.8917	75.8867	2.3	728.7	486	56811.	1225	1.2	1.8	4.7	1.6	0.4	4.1	30	0.0
53972	0	0	0	0	Dhsk	42.8917	75.8861	2.2	728.6	495	56811.	1254	1.3	2.4	4.5	2.0	0.6	3.7	26	0.0
53973	0	0	0	0	Dhsk	42.8917	75.8856	2.2	728.6	505	56811.	1234	1.3	2.0	3.7	1.6	0.6	3.0	21	0.0
53974	0	0	0	0	Dhsk	42.8917	75.8850	2.2	728.5	516	56812.	1254	1.3	3.3	6.3	2.6	0.6	5.1	30	0.0
53975	0	0	0	0	Dhsk	42.8917	75.8845	2.0	728.5	525	56812.	1207	1.2	2.6	4.7	2.4	0.6	4.2	19	0.0
53976	0	0	1	0	Dhsk	42.8917	75.8839	1.9	728.4	532	56813.	1122	1.1	1.1	4.5	0.1	0.1	4.4	17	0.3
53977	0	0	0	0	Dhsk	42.8917	75.8834	1.8	728.4	538	56813.	1182	1.2	1.6	7.8	1.4	0.3	6.6	21	0.3
53978	0	0	0	0	Dhsk	42.8917	75.8828	1.7	728.4	541	56812.	1215	1.2	1.7	5.3	1.5	0.4	4.8	19	0.1
53979	0	0	0	0	Dhsk	42.8917	75.8823	1.6	728.4	544	56813.	1163	1.3	1.6	4.5	1.3	0.4	3.6	30	0.2
53980	0	0	0	0	Dhsk	42.8917	75.8817	1.5	728.3	547	56815.	1136	0.9	2.4	3.8	2.7	0.7	4.3	17	0.4
53981	0	0	0	0	Dhsk	42.8917	75.8812	1.4	728.4	552	56815.	1086	1.0	1.6	4.5	1.6	0.4	4.5	24	0.6
53982	0	0	0	1	Dhsk	42.8917	75.8806	1.3	728.4	558	56815.	1188	1.3	2.1	1.7	1.7	0.1	0.1	25	0.8
53983	0	0	1	0	Dhsk	42.8917	75.8801	1.2	728.4	560	56815.	1148	1.3	0.8	8.2	0.1	0.1	6.5	21	0.9
53984	0	0	1	0	Dhsk	42.8917	75.8795	1.0	728.4	561	56813.	1148	1.2	0.5	6.4	0.1	0.1	5.4	27	1.1
53985	0	0	0	0	Dhsk	42.8917	75.8790	1.0	728.5	560	56814.	1107	0.9	1.9	7.3	2.1	0.3	8.1	12	1.4
53986	0	0	0	0	Dhsk	42.8917	75.8784	1.0	728.6	559	56814.	1030	1.1	1.7	4.4	1.5	0.4	4.1	19	1.5
53987	0	0	1	0	Dhsk	42.8917	75.8779	1.0	728.6	557	56814.	1016	1.1	0.4	5.1	0.1	0.1	4.6	24	1.6
53988	0	0	0	0	Dhsk	42.8917	75.8773	1.1	728.7	553	56816.	1109	1.0	2.6	4.5	2.8	0.6	4.8	24	1.7
53989	0	0	1	0	Dhsk	42.8917	75.8768	1.1	728.8	549	56816.	987	0.9	0.7	3.8	0.1	0.1	4.7	29	1.8
53990	0	0	0	0	Dhsk	42.8917	75.8762	1.2	728.9	543	56814.	960	0.9	2.4	4.7	2.7	0.6	5.2	33	1.5
53991	0	0	0	0	Dhsk	42.8917	75.8757	1.3	729.0	538	56813.	990	1.0	2.3	3.6	2.3	0.7	3.6	20	1.3
53992	0	0	1	0	Dhsk	42.8917	75.8751	1.3	729.1	532	56812.	987	0.9	0.8	2.4	0.1	0.1	2.7	25	1.3
53993	0	0	0	0	Dhsk	42.8917	75.8746	1.4	729.2	528	56811.	1142	1.1	2.0	2.4	1.8	0.8	2.2	14	1.1
53994	0	0	1	0	Dhsk	42.8917	75.8740	1.5	729.2	522	56811.	1055	1.1	0.9	5.3	0.1	0.1	4.8	15	1.1
53995	0	0	0	0	Dhsk	42.8917	75.8735	1.6	729.3	508	56813.	1058	1.1	1.9	3.8	1.7	0.5	3.5	28	1.2
53996	0	0	0	1	Dhsk	42.8918	75.8729	1.7	729.4	486	56816.	988	0.9	2.0	1.5	2.3	0.1	0.1	19	0.9
53997	0	0	0	0	Dhsk	42.8918	75.8723	1.9	729.5	462	56819.	869	0.8	2.0	3.3	2.7	0.6	4.4	29	0.5
53998	0	0	0	0	Dhsk	42.8918	75.8717	1.9	729.5	445	56818.	792	0.6	1.6	3.8	2.8	0.5	6.5	23	0.2
53999	0	0	1	0	Dhsk	42.8918	75.8711	2.0	729.6	438	56818.	698	0.6	0.9	5.6	0.1	0.1	9.7	25	0.0
54000	0	0	1	0	Dhsk	42.8919	75.8705	2.0	729.6	434	56818.	623	0.5	0.1	3.7	0.1	0.1	0.1	23	0.0
54001	0	0	1	0	Dhsk	42.8919	75.8700	2.1	729.6	429	56817.	643	0.4	0.5	4.5	0.1	0.1	0.1	25	0.0
54002	0	0	0	0	Dhsk	42.8919	75.8694	2.1	729.6	428	56816.	693	0.6	1.5	1.9	2.4	0.8	3.1	23	0.0
54003	0	0	0	0	Dhsk	42.8919	75.8688	2.1	729.6	432	56815.	792	0.9	2.5	3.5	3.0	0.8	4.2	29	0.0
54004	0	0	1	0	Dhsk	42.8920	75.8682	2.1	729.6	438	56814.	901	0.9	0.6	3.8	0.1	0.1	4.4	25	0.0
54005	0	0	0	0	Dhsk	42.8920	75.8676	2.2	729.6	442	56814.	1079	1.2	2.0	3.7	1.7	0.6	3.1	22	0.0
54006	0	0	1	0	Dhsk	42.8920	75.8671	2.2	729.6	443	56814.	1102	1.1	0.5	4.1	0.1	0.1	4.0	22	0.0
54007	0	0	0	0	Dhsk	42.8921	75.8665	2.2	729.6	444	56813.	1231	1.2	2.8	5.2	2.5	0.6	4.5	18	0.0
54008	0	0	1	0	Dhsk	42.8921	75.8659	2.3	729.5	444	56812.	1140	1.3	0.5	3.5	0.1	0.1	2.7	25	0.0
54009	0	0	1	0	Dhsk	42.8921	75.8653	2.3	729.5	445	56812.	1202	1.4	1.1	7.1	0.1	0.1	5.3	28	0.0
54010	0	0	0	0	Dhsk	42.8921	75.8647	2.3	729.5	448	56813.	1217	1.3	2.4	4.9	1.9	0.5	4.0	15	0.0
54011	0	0	0	0	Dhsk	42.8922	75.8641	2.3	729.4	450	56815.	1209	1.1	1.5	8.2	1.5	0.2	7.9	26	0.0
54012	0	0	0	0	Dhsk	42.8922	75.8636	2.3	729.4	451	56817.	1229	1.4	2.6	5.8	1.9	0.5	4.3	23	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 260

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
54013	0	0	0	0	Dhsk	42.8922	75.8630	2.3	729.3	451	56818.	1164	1.0	1.7	6.2	1.9	0.3	6.8	25	0.0
54014	0	0	0	0	Dhsk	42.8923	75.8624	2.3	729.3	452	56818.	1182	1.1	2.0	5.7	1.9	0.4	5.5	32	0.0
54015	0	0	0	0	Dhsk	42.8923	75.8618	2.4	729.2	454	56819.	1223	1.2	1.9	5.0	1.6	0.4	4.2	26	0.0
54016	0	0	0	0	Dhsk	42.8923	75.8612	2.4	729.2	457	56821.	1289	1.4	1.8	6.7	1.3	0.3	4.8	22	0.0
54017	0	0	1	0	Dhsk	42.8923	75.8606	2.4	729.1	460	56820.	1245	1.1	1.3	8.1	0.1	0.1	7.6	20	0.0
54018	0	0	0	0	Dhsk	42.8924	75.8601	2.4	729.1	462	56818.	1207	1.1	1.6	7.3	1.5	0.3	6.9	31	0.0
54020	0	0	0	0	Dhsk	42.8924	75.8589	2.4	729.1	462	56820.	1194	1.4	2.2	5.9	1.6	0.4	4.2	28	0.0
54021	0	0	1	0	Dhsk	42.8924	75.8583	2.4	729.0	460	56824.	1192	1.2	1.0	5.0	0.1	0.1	4.2	20	0.0
54022	0	0	0	0	Dhsk	42.8925	75.8577	2.4	728.9	458	56825.	1140	1.3	2.3	5.4	1.7	0.5	4.2	24	0.0
54023	0	0	0	0	Dhsk	42.8925	75.8571	2.4	728.9	457	56826.	1129	1.2	1.6	3.6	1.4	0.5	3.2	22	0.0
54024	0	0	1	0	Dhsk	42.8925	75.8566	2.4	728.8	453	56826.	1106	1.2	0.7	3.1	0.1	0.1	2.8	29	0.0
54025	0	0	0	0	Dhsk	42.8925	75.8560	2.4	728.8	435	56827.	1084	1.0	1.9	4.7	2.0	0.5	4.8	23	0.0
54026	0	0	0	0	Dhsk	42.8926	75.8554	2.4	728.7	414	56828.	968	0.7	2.0	4.9	3.2	0.5	7.6	20	0.0
54027	0	0	0	0	Dhsk	42.8926	75.8548	2.4	728.7	394	56830.	987	1.1	1.4	7.0	1.4	0.3	6.6	16	0.0
54028	0	0	1	0	Dhsk	42.8926	75.8542	2.4	728.6	391	56830.	881	0.8	0.4	4.4	0.1	0.1	5.8	19	0.0
54029	0	0	1	0	Dhsk	42.8927	75.8536	2.4	728.5	393	56831.	850	0.7	0.9	4.3	0.1	0.1	6.4	24	0.0
54030	0	0	0	0	Dhsk	42.8927	75.8531	2.4	728.5	397	56831.	896	0.9	1.5	4.7	1.8	0.4	5.5	26	0.0
54031	0	0	0	0	Dhsk	42.8927	75.8525	2.4	728.4	402	56831.	916	0.9	1.2	3.5	1.4	0.4	4.1	29	0.0
54032	0	0	0	0	Dhsk	42.8927	75.8519	2.4	728.4	409	56830.	992	0.8	1.6	5.2	2.1	0.4	6.7	26	0.0
54033	0	0	0	0	Dhsk	42.8928	75.8513	2.4	728.3	427	56830.	1008	1.0	1.1	2.9	1.2	0.4	3.1	22	0.0
54034	0	0	0	0	Dhsk	42.8928	75.8507	2.4	728.2	448	56831.	997	1.2	1.5	3.7	1.4	0.5	3.3	31	0.0
54035	0	0	0	0	Dhsk	42.8928	75.8501	2.4	728.2	469	56833.	1115	0.9	2.7	5.7	3.1	0.5	6.6	26	0.0
54036	0	0	0	0	Dhsk	42.8928	75.8495	2.4	728.1	481	56834.	1142	1.2	2.1	3.6	1.8	0.6	3.1	20	0.0
54037	0	0	0	0	Dhsk	42.8928	75.8489	2.4	728.0	490	56836.	1252	1.3	2.2	3.6	1.7	0.6	2.8	26	0.0
54038	0	0	1	0	Dhsk	42.8928	75.8483	2.4	728.0	495	56836.	1223	1.3	0.9	5.5	0.1	0.1	4.5	22	0.0
54039	0	0	0	0	Dhsk	42.8928	75.8477	2.4	727.9	498	56837.	1259	1.3	2.9	5.8	2.4	0.6	4.7	25	0.0
54040	0	0	0	0	Dhsk	42.8928	75.8471	2.4	727.8	498	56840.	1208	1.0	1.9	5.7	2.0	0.4	6.0	19	0.0
54041	0	0	0	0	Dhsk	42.8928	75.8465	2.3	727.7	497	56842.	1215	1.1	2.9	6.7	2.6	0.5	6.0	27	0.1
54042	0	0	0	0	Dhsk	42.8929	75.8459	2.3	727.7	498	56843.	1215	1.2	3.5	4.7	2.9	0.8	4.0	23	0.3
54043	0	0	0	0	Dhsk	42.8929	75.8454	2.3	727.6	499	56843.	1226	1.1	2.0	3.8	1.9	0.6	3.6	31	0.6
54044	0	0	0	0	Dhsk	42.8929	75.8448	2.3	727.6	501	56844.	1114	1.1	2.1	3.6	2.0	0.6	3.4	25	0.6
54045	0	0	0	0	Dhsk	42.8929	75.8442	2.3	727.5	503	56844.	1114	1.0	1.7	3.1	1.9	0.6	3.3	30	0.7
54046	0	0	0	0	Dhsk	42.8929	75.8436	2.3	727.4	506	56845.	1058	1.1	2.7	2.5	2.5	1.1	2.4	35	0.7
54047	0	0	1	0	Dhsk	42.8929	75.8430	2.2	727.4	499	56846.	1106	1.4	1.0	3.6	0.1	0.1	2.6	43	0.7
54048	0	0	0	0	Dhsk	42.8929	75.8424	2.2	727.4	489	56848.	1052	1.3	1.5	5.0	1.3	0.3	4.1	22	0.7
54049	0	0	1	0	Dhsk	42.8929	75.8418	2.2	727.3	477	56850.	1027	1.1	0.6	3.2	0.1	0.1	3.0	19	0.7
54050	0	0	0	0	Dhsk	42.8929	75.8412	2.2	727.3	479	56853.	1008	1.1	2.1	3.9	2.0	0.6	3.7	22	0.8
54051	0	0	1	0	Dhsk	42.8930	75.8406	2.2	727.2	487	56855.	1019	1.1	1.1	4.5	0.1	0.1	4.2	25	0.8
54052	0	0	0	0	Dhsk	42.8930	75.8400	2.2	727.2	498	56856.	1027	1.0	3.7	4.2	4.1	0.9	4.6	18	0.9
54053	0	0	1	0	Dhsk	42.8930	75.8394	2.2	727.1	502	56855.	1119	1.1	1.0	4.6	0.1	0.1	4.3	27	1.0
54054	0	0	1	0	Dhsk	42.8930	75.8388	2.2	727.1	500	56854.	1005	0.8	1.4	4.8	0.1	0.1	6.1	22	1.1
54055	0	0	0	0	Dhsk	42.8930	75.8382	2.2	727.0	495	56854.	1069	1.0	2.2	5.5	2.2	0.4	5.7	21	1.2
54056	0	0	1	0	Dhsk	42.8930	75.8376	2.2	727.0	489	56856.	1052	1.1	1.0	5.3	0.1	0.1	4.8	33	1.5
54057	0	0	0	0	Dhsk	42.8930	75.8370	2.2	727.0	485	56857.	941	1.0	1.4	4.7	1.5	0.3	5.1	30	1.7
54058	0	0	1	0	Dhsk	42.8930	75.8364	2.2	726.9	481	56858.	954	0.9	0.9	4.3	0.1	0.1	5.0	41	1.9
54059	0	0	0	0	Dhsk	42.8930	75.8358	2.2	726.9	478	56861.	1035	0.9	2.0	4.2	2.3	0.5	5.0	29	2.1
54060	0	0	0	0	Dhsk	42.8931	75.8352	2.2	726.8	471	56864.	1054	1.0	1.5	4.7	1.7	0.4	5.1	29	2.3
54061	0	0	1	0	Dhsk	42.8931	75.8346	2.2	726.8	463	56867.	1031	1.1	0.7	2.0	0.1	0.1	2.0	27	2.3
54062	0	0	0	0	Dhsk	42.8931	75.8340	2.2	726.7	457	56869.	1011	0.9	2.4	5.6	2.8	0.5	6.6	31	2.3
54063	0	0	1	0	Dhsk	42.8931	75.8334	2.2	726.7	456	56870.	1077	0.8	1.2	5.0	0.1	0.1	6.8	32	2.3

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 260

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
54064	0	0	1	0	Dhsk	42.8931	75.8328	2.2	726.6	462	56871.	1064	1.0	1.3	3.8	0.1	0.1	4.1	16	2.1
54065	0	0	0	0	Dhsk	42.8931	75.8322	2.2	726.6	471	56874.	1149	0.9	2.1	5.2	2.6	0.5	6.2	28	1.9
54066	0	0	0	0	Dhsk	42.8931	75.8316	2.2	726.5	481	56876.	1139	1.1	2.2	4.6	2.1	0.5	4.4	21	1.5
54067	0	0	0	0	Dhsk	42.8931	75.8311	2.2	726.4	489	56878.	1204	1.3	2.1	6.2	1.7	0.4	5.1	22	1.2
54068	0	0	0	0	Dhsk	42.8931	75.8305	2.2	726.4	493	56880.	1154	1.0	2.2	2.2	2.2	1.0	2.3	30	0.9
54069	0	0	0	0	Dhsk	42.8932	75.8299	2.2	726.3	493	56881.	1260	1.0	2.1	6.7	2.3	0.3	7.4	27	0.8
54070	0	0	0	0	Dhsk	42.8932	75.8293	2.2	726.3	490	56881.	1203	1.3	1.8	4.5	1.4	0.4	3.7	23	0.8
54071	0	0	0	0	Dhsk	42.8932	75.8287	2.2	726.2	486	56882.	1165	1.1	2.6	5.1	2.4	0.6	4.6	19	0.7
54072	0	0	0	0	Dhsk	42.8932	75.8281	2.2	726.2	489	56884.	1049	1.0	2.7	2.8	3.0	1.0	3.1	23	0.5
54073	0	0	0	0	Dhsk	42.8932	75.8275	2.2	726.1	495	56884.	1026	1.2	3.7	3.7	3.2	1.0	3.2	24	0.5
54074	0	0	0	0	Dhsk	42.8932	75.8269	2.2	726.1	502	56885.	1105	1.3	1.6	2.8	1.2	0.6	2.2	34	0.5
54075	0	0	0	0	Dhsk	42.8932	75.8263	2.2	726.0	508	56887.	1111	1.4	2.4	3.7	1.8	0.7	2.8	34	0.5
54076	0	0	0	0	Dhsk	42.8932	75.8257	2.2	726.0	514	56889.	1190	1.1	2.6	4.4	2.4	0.6	4.0	27	0.5
54077	0	0	1	0	Dhsk	42.8932	75.8251	2.2	726.0	522	56890.	1197	1.4	1.3	4.7	0.1	0.1	3.5	18	0.3
54078	0	0	0	0	Dhsk	42.8932	75.8245	2.2	726.0	530	56891.	1201	1.1	1.6	6.7	1.5	0.3	6.1	23	0.1
54079	0	0	0	0	Dhsk	42.8933	75.8239	2.2	726.0	537	56891.	1171	1.2	1.9	6.3	1.7	0.3	5.6	27	0.0
54080	0	0	1	0	Dhsk	42.8933	75.8233	2.2	725.9	539	56891.	1253	1.4	1.3	5.3	0.1	0.1	3.9	21	0.0
54081	0	0	1	0	Dhsk	42.8933	75.8227	2.2	725.9	540	56893.	1149	1.1	1.0	5.3	0.1	0.1	5.1	22	0.0
54082	0	0	0	0	Dhsk	42.8933	75.8221	2.2	725.9	539	56894.	1182	1.4	2.6	7.3	1.9	0.4	5.5	24	0.0
54083	0	0	0	0	Dhsk	42.8933	75.8215	2.2	725.9	538	56894.	1168	1.4	1.9	6.0	1.4	0.3	4.5	26	0.0
54084	0	0	1	0	Dhsk	42.8933	75.8209	2.2	725.9	537	56894.	1123	1.2	0.4	5.2	0.1	0.1	4.3	26	0.0
54085	0	0	1	0	Dhsk	42.8933	75.8203	2.2	725.8	536	56894.	1087	1.1	1.3	2.4	0.1	0.1	2.2	24	0.0
54086	0	0	0	0	Dhsk	42.8933	75.8197	2.2	725.8	535	56894.	1141	1.1	3.0	7.0	2.7	0.5	6.4	27	0.0
54087	0	0	1	0	Dhsk	42.8933	75.8191	2.2	725.8	535	56896.	1290	1.1	1.5	5.7	0.1	0.1	5.7	25	0.0
54088	0	0	0	0	Dhsk	42.8934	75.8185	2.2	725.8	535	56897.	1214	1.2	3.1	5.3	2.8	0.6	4.8	21	0.0
54089	0	0	0	0	Dhsk	42.8934	75.8179	2.2	725.7	537	56898.	1145	1.3	2.6	3.1	2.0	0.9	2.4	24	0.0
54090	0	0	0	0	Dhsk	42.8933	75.8173	2.2	725.7	531	56899.	1011	0.8	2.4	4.3	3.2	0.6	5.7	32	0.0
54091	0	0	0	0	Dhsk	42.8933	75.8167	2.2	725.7	523	56901.	991	1.0	2.0	3.3	2.0	0.6	3.4	22	0.0
54092	0	0	0	0	Dhsk	42.8933	75.8161	2.1	725.6	513	56901.	874	1.0	1.9	3.5	2.0	0.6	3.8	31	0.0
54093	0	0	1	0	Dhsk	42.8933	75.8156	2.1	725.6	509	56899.	709	0.9	0.9	4.3	0.1	0.1	5.2	24	0.0
54094	0	0	1	0	Dhsk	42.8933	75.8149	2.1	725.6	511	56896.	727	0.9	0.9	2.2	0.1	0.1	2.6	21	0.0
54095	0	0	1	1	Dhsk	42.8933	75.8143	2.1	725.6	513	56895.	553	0.4	1.0	1.3	0.1	0.1	0.1	21	0.0
54096	0	0	0	0	Dhsk	42.8932	75.8138	2.1	725.6	517	56893.	560	0.5	2.2	2.0	0.1	1.1	0.1	31	0.0
54097	0	1	0	1	Dhsk	42.8932	75.8132	2.1	725.6	519	56892.	478	0.2	1.6	1.5	0.1	0.1	0.1	23	0.0
54098	0	0	0	1	Dhsk	42.8932	75.8126	2.1	725.6	520	56893.	467	0.3	1.4	1.0	0.1	0.1	0.1	18	0.0
54099	0	1	1	0	Dhsk	42.8932	75.8120	1.9	725.6	523	56893.	473	0.2	0.1	1.8	0.1	0.1	0.1	26	0.0
54100	0	1	1	0	Dhsk	42.8932	75.8114	1.8	725.7	522	56891.	419	0.1	0.4	2.8	0.1	0.1	0.1	17	0.0
54101	0	0	1	0	Dhsk	42.8932	75.8108	1.7	725.7	526	56884.	459	0.4	0.3	3.0	0.1	0.1	0.1	23	0.0
54102	0	1	1	0	Dhsk	42.8931	75.8102	1.7	725.8	531	56879.	455	0.1	0.7	4.0	0.1	0.1	0.1	26	0.0
54103	0	1	1	1	Dhsk	42.8931	75.8096	1.7	725.9	540	56881.	456	0.2	1.2	1.6	0.1	0.1	0.1	18	0.0
54104	0	0	0	0	Dhsk	42.8931	75.8090	1.7	725.9	539	56885.	469	0.3	1.4	2.0	0.1	0.7	0.1	32	0.0
54105	0	0	1	0	Dhsk	42.8931	75.8084	1.7	726.0	533	56884.	566	0.6	1.1	2.3	0.1	0.1	4.4	23	0.0
54106	0	0	1	0	Dhsk	42.8931	75.8078	1.6	726.1	524	56881.	595	0.3	0.5	3.7	0.1	0.1	0.1	16	0.0
54107	0	0	0	0	Dhsk	42.8930	75.8072	1.6	726.2	515	56879.	594	0.5	2.1	3.5	0.1	0.6	0.1	13	0.0
54108	0	0	0	0	Dhsk	42.8930	75.8066	1.6	726.3	502	56880.	651	0.3	1.9	4.7	0.1	0.4	0.1	28	0.0
54109	0	1	0	0	Dhsk	42.8930	75.8060	1.6	726.4	486	56884.	608	0.2	1.8	3.6	0.1	0.6	0.1	23	0.0
54111	0	0	1	0	Dhsk	42.8930	75.8048	1.6	726.5	473	56884.	687	0.7	0.6	4.2	0.1	0.1	6.6	33	0.0
54112	0	0	1	0	Dhsk	42.8930	75.8042	1.6	726.6	462	56884.	685	0.6	0.7	4.6	0.1	0.1	8.8	19	0.0
54113	0	0	1	0	Dhsk	42.8929	75.8036	1.8	726.7	457	56886.	771	0.6	0.6	4.0	0.1	0.1	7.2	21	0.0
54114	0	0	0	0	Dhsk	42.8929	75.8030	1.9	726.8	446	56884.	778	0.6	1.0	3.2	1.8	0.4	5.6	16	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 260

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
54115	0	0	0	0	Dhsk	42.8929	75.8024	1.9	726.9	434	56881.	795	0.5	1.8	3.4	0.1	0.6	0.1	16	0.0
54116	0	0	0	0	Dhsk	42.8929	75.8018	1.9	727.0	423	56878.	732	0.5	2.1	3.7	0.1	0.6	0.1	24	0.0
54117	0	0	0	0	Dhsk	42.8929	75.8012	1.9	727.0	421	56877.	713	0.7	1.5	2.2	2.2	0.7	3.3	24	0.0
54118	0	0	0	0	Dhsk	42.8929	75.8006	1.9	727.1	421	56876.	787	0.7	2.4	3.6	3.5	0.7	5.2	19	0.0
54119	0	0	0	0	Dhsk	42.8928	75.8000	1.9	727.1	420	56876.	725	0.6	1.2	3.8	2.3	0.4	7.4	31	0.0
54120	0	0	0	0	Dhsk	42.8928	75.7994	2.0	727.2	421	56875.	790	0.6	1.5	3.9	2.7	0.4	7.2	21	0.0
54121	0	0	0	0	Dhsk	42.8928	75.7988	2.0	727.2	422	56874.	726	0.5	1.5	3.5	0.1	0.5	0.1	25	0.0
54122	0	0	0	0	Dhsk	42.8928	75.7982	2.0	727.2	430	56873.	885	0.6	2.1	3.8	3.7	0.6	6.8	30	0.0
54123	0	0	0	0	Dhld	42.8928	75.7976	2.0	727.2	436	56873.	923	0.5	2.6	3.1	0.1	0.9	0.1	18	0.0
54124	0	0	0	0	Dhld	42.8927	75.7970	2.0	727.2	444	56873.	869	0.8	1.9	4.3	2.4	0.5	5.4	25	0.0
54125	0	0	1	0	Dhld	42.8927	75.7964	2.0	727.2	445	56871.	870	0.6	1.1	3.5	0.1	0.1	6.1	24	0.0
54126	0	0	0	0	Dhld	42.8927	75.7958	2.0	727.2	447	56871.	872	0.7	1.6	4.1	2.5	0.4	6.5	22	0.0
54127	0	0	0	0	Dhld	42.8927	75.7952	2.0	727.2	448	56871.	781	0.6	2.8	3.1	4.8	1.0	5.2	16	0.0
54128	0	0	0	0	Dhld	42.8927	75.7946	2.0	727.2	444	56870.	699	0.4	1.4	2.8	0.1	0.6	0.1	32	0.0
54129	0	0	1	0	Dhld	42.8927	75.7940	2.0	727.2	433	56870.	553	0.4	0.5	3.1	0.1	0.1	0.1	28	0.0
54130	0	0	0	0	Dhld	42.8926	75.7934	2.0	727.2	426	56871.	569	0.5	1.9	3.2	0.1	0.6	0.1	32	0.0
54131	0	0	0	0	Dhld	42.8926	75.7928	2.0	727.2	425	56872.	617	0.3	1.5	1.5	0.1	1.0	0.1	23	0.0
54132	0	0	1	0	Dhld	42.8926	75.7922	2.0	727.2	433	56872.	698	0.6	0.6	4.0	0.1	0.1	7.9	25	0.0
54133	0	0	1	0	Dhld	42.8925	75.7916	2.0	727.2	443	56872.	817	0.9	0.9	2.1	0.1	0.1	2.4	29	0.0
54134	0	0	0	0	Dhld	42.8925	75.7910	2.0	727.1	452	56871.	882	0.7	1.4	4.0	2.1	0.4	5.9	24	0.0
54135	0	0	0	0	Dhld	42.8925	75.7904	2.0	727.1	457	56868.	1061	0.9	3.3	5.8	3.9	0.6	7.0	31	0.0
54136	0	0	0	0	Dhld	42.8925	75.7898	2.0	727.0	456	56865.	1103	1.1	2.5	3.1	2.4	0.9	3.0	27	0.0
54137	0	0	0	0	Dhld	42.8925	75.7892	2.0	726.9	452	56863.	1193	1.2	1.6	6.7	1.4	0.3	5.8	11	0.0
54138	0	0	0	0	Dhld	42.8924	75.7886	2.0	726.9	446	56862.	1215	1.3	2.3	5.3	1.8	0.5	4.2	17	0.0
54139	0	0	0	0	Dhld	42.8924	75.7880	2.0	726.8	440	56861.	1307	1.1	2.4	5.5	2.3	0.5	5.1	20	0.0
54140	0	0	0	0	Dhld	42.8924	75.7873	2.0	726.8	434	56861.	1325	1.4	3.4	5.8	2.5	0.6	4.3	28	0.0
54141	0	0	0	0	Dhld	42.8924	75.7868	2.0	726.7	430	56861.	1306	1.4	2.5	4.2	1.9	0.6	3.2	26	0.0
54142	0	0	0	0	Dhsk	42.8923	75.7861	2.0	726.6	428	56861.	1204	1.2	2.9	4.9	2.6	0.6	4.3	29	0.0
54143	0	0	0	0	Dhsk	42.8923	75.7855	2.0	726.5	428	56861.	1240	1.3	2.2	6.3	1.8	0.4	5.0	20	0.0
54144	0	0	0	0	Dhsk	42.8923	75.7850	2.0	726.4	430	56861.	1222	1.2	1.9	3.6	1.7	0.6	3.1	21	0.0
54145	0	0	1	0	Dhsk	42.8923	75.7843	2.0	726.3	431	56860.	1292	1.4	0.1	7.4	0.1	0.1	5.7	26	0.0
54146	0	0	1	0	Dhsk	42.8923	75.7837	2.0	726.2	431	56859.	1266	1.3	1.1	5.0	0.1	0.1	4.1	21	0.0
54147	0	0	0	0	Dhsk	42.8922	75.7831	2.0	726.1	429	56859.	1307	1.2	1.8	7.5	1.5	0.3	6.3	25	0.0
54148	0	0	0	0	Dhsk	42.8922	75.7825	2.0	726.0	426	56858.	1173	0.9	2.4	4.9	2.7	0.5	5.5	23	0.0
54149	0	0	0	0	Dhsk	42.8922	75.7819	2.0	725.9	424	56856.	1212	1.3	1.8	5.2	1.4	0.4	4.0	30	0.0
54150	0	0	0	0	Dhsk	42.8922	75.7813	2.0	725.8	423	56854.	1142	1.2	2.3	6.1	2.0	0.4	5.3	26	0.0
54151	0	0	0	0	Dhsk	42.8921	75.7807	2.0	725.7	422	56854.	1164	1.0	1.2	6.1	1.3	0.2	6.4	31	0.0
54152	0	0	0	0	Dhsk	42.8921	75.7801	2.0	725.7	420	56855.	1183	1.3	1.7	5.8	1.4	0.3	4.8	30	0.0
54153	0	0	0	0	Dhsk	42.8921	75.7795	2.0	725.5	418	56856.	1144	1.1	1.4	4.3	1.3	0.4	3.9	21	0.0
54154	0	0	0	0	Dhsk	42.8921	75.7789	2.0	725.4	418	56856.	1236	1.2	1.7	6.5	1.5	0.3	5.7	43	0.0
54155	0	0	1	0	Dhsk	42.8920	75.7783	2.0	725.4	420	56856.	1168	1.1	0.8	7.0	0.1	0.1	6.5	25	0.0
54156	0	0	1	0	Dhsk	42.8920	75.7777	2.0	725.2	423	56856.	1167	1.1	0.7	7.5	0.1	0.1	7.3	27	0.0
54157	0	0	0	0	Dhsk	42.8920	75.7771	2.0	725.1	427	56855.	1241	1.1	2.0	4.8	1.9	0.5	4.5	27	0.1
54158	0	0	0	0	Dhsk	42.8920	75.7765	2.0	725.0	433	56854.	1160	1.0	3.1	4.3	3.1	0.8	4.3	22	0.3
54159	0	0	1	0	Dhsk	42.8919	75.7759	2.0	724.9	439	56854.	1215	0.9	0.8	5.0	0.1	0.1	5.7	25	0.5
54160	0	0	0	0	Dhld	42.8919	75.7753	2.0	724.7	442	56856.	1150	1.0	1.9	5.3	1.9	0.4	5.3	30	0.6
54161	0	0	0	0	Dhld	42.8919	75.7747	2.0	724.6	444	56856.	1219	1.3	1.7	7.4	1.3	0.3	6.0	21	0.7
54162	0	0	0	0	Dhld	42.8919	75.7741	2.1	724.5	444	56855.	1245	1.3	1.6	7.3	1.3	0.3	5.7	27	0.7
54163	0	0	0	0	Dhld	42.8919	75.7735	2.1	724.4	446	56853.	1192	1.1	1.7	4.5	1.6	0.4	4.2	23	0.5
54164	0	0	1	0	Dhld	42.8919	75.7729	2.1	724.2	451	56852.	1236	1.2	1.1	6.6	0.1	0.1	5.6	22	0.4

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 260

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
54165	0	0	0	0	Dhld	42.8918	75.7723	2.1	724.1	461	56850.	1202	1.1	2.1	6.6	2.0	0.4	6.2	19	0.2
54166	0	0	0	0	Dhld	42.8918	75.7717	2.1	723.9	474	56848.	1062	0.9	1.3	6.4	1.5	0.3	7.1	21	0.0
54167	0	0	0	0	Dhld	42.8918	75.7711	2.1	723.8	467	56847.	1061	1.0	2.3	4.8	2.4	0.5	5.1	21	0.0
54168	0	0	0	0	Dhld	42.8918	75.7705	2.1	723.6	448	56848.	945	1.1	1.7	5.3	1.6	0.3	5.3	30	0.0
54169	0	0	0	0	Dhld	42.8918	75.7699	2.1	723.5	419	56848.	868	0.9	2.3	3.0	2.6	0.8	3.4	18	0.0
54170	0	0	1	0	Dhld	42.8918	75.7692	2.1	723.4	402	56849.	914	0.8	0.9	4.2	0.1	0.1	5.6	31	0.0
54171	0	0	0	0	Dhld	42.8918	75.7686	2.1	723.2	388	56850.	948	0.9	1.5	3.1	1.7	0.5	3.4	31	0.0
54172	0	0	1	0	Dhld	42.8918	75.7680	2.2	723.0	383	56851.	965	0.9	0.5	3.4	0.1	0.1	4.0	26	0.0
54173	0	0	1	0	Dhld	42.8917	75.7674	2.2	722.9	385	56851.	1049	0.8	1.0	5.6	0.1	0.1	7.6	26	0.0
54174	0	0	0	0	Dhld	42.8917	75.7668	2.2	722.7	392	56851.	951	0.8	1.2	6.4	1.6	0.2	8.4	25	0.0
54175	0	0	1	0	Dhld	42.8917	75.7662	2.2	722.6	397	56851.	1037	1.1	0.4	5.0	0.1	0.1	4.6	28	0.0
54176	0	0	1	0	Dhld	42.8917	75.7656	2.2	722.4	401	56851.	1002	0.8	1.1	5.4	0.1	0.1	6.8	43	0.0
54177	0	0	0	0	Dhld	42.8917	75.7650	2.2	722.3	407	56849.	1029	0.9	1.2	6.5	1.3	0.2	7.3	19	0.0
54178	0	0	1	0	Dhld	42.8917	75.7644	2.2	722.1	410	56847.	1026	0.9	0.4	4.5	0.1	0.1	5.6	30	0.0
54179	0	0	0	0	Dhld	42.8916	75.7638	2.2	722.0	412	56847.	1022	1.1	1.5	2.8	1.5	0.6	2.7	23	0.0
54180	0	0	0	0	Dhld	42.8916	75.7632	2.2	721.8	417	56850.	1021	0.9	2.1	5.5	2.4	0.4	6.5	25	0.0
54181	0	0	0	0	Dhld	42.8916	75.7626	2.2	721.7	429	56851.	1034	0.7	1.7	5.2	2.4	0.4	7.4	26	0.0
54182	0	0	0	0	Dhld	42.8916	75.7620	2.2	721.6	443	56851.	1038	0.8	1.5	4.8	2.0	0.4	6.3	19	0.0
54183	0	0	0	0	Dhld	42.8916	75.7614	2.2	721.4	450	56852.	1067	1.0	1.9	6.0	2.0	0.3	6.5	41	0.0
54184	0	0	0	0	Dhld	42.8916	75.7608	2.2	721.3	451	56852.	1013	0.9	2.0	5.3	2.3	0.4	6.0	22	0.0
54185	0	0	0	0	Dhld	42.8915	75.7602	2.2	721.2	451	56853.	1034	0.9	1.8	4.3	2.1	0.5	5.1	30	0.0
54186	0	0	0	0	Dhld	42.8915	75.7596	2.1	721.1	456	56855.	1067	0.8	2.2	5.3	3.0	0.5	7.2	21	0.0
54187	0	0	1	0	Dhld	42.8915	75.7590	2.1	721.0	463	56855.	1045	0.8	1.2	7.6	0.1	0.1	10.6	34	0.0
54188	0	0	0	0	Dhld	42.8915	75.7583	2.1	720.9	466	56856.	1062	0.8	3.2	4.6	4.1	0.7	6.0	28	0.0
54189	0	0	1	0	Dhld	42.8915	75.7578	2.1	720.7	461	56855.	1075	0.8	0.9	4.9	0.1	0.1	6.4	30	0.0
54190	0	0	0	0	Dhld	42.8915	75.7571	2.1	720.6	452	56853.	1115	0.9	1.7	7.2	2.0	0.3	8.3	33	0.0
54191	0	0	0	0	Dhld	42.8915	75.7565	2.1	720.5	439	56852.	1076	0.8	1.6	5.8	2.1	0.3	7.8	31	0.0
54192	0	0	0	0	Dhld	42.8914	75.7559	2.1	720.4	423	56854.	1141	1.0	1.6	6.2	1.6	0.3	6.4	23	0.0
54193	0	0	1	0	Dhld	42.8914	75.7553	2.1	720.3	404	56857.	1127	1.1	0.4	7.3	0.1	0.1	6.9	31	0.0
54194	0	0	0	0	Dhld	42.8914	75.7547	2.1	720.2	385	56858.	1048	1.0	1.5	5.1	1.5	0.3	5.1	26	0.0
54195	0	0	1	0	Dhld	42.8914	75.7541	2.1	720.1	369	56859.	1042	1.0	0.9	7.6	0.1	0.1	8.3	18	0.0
54196	0	0	1	0	Dhld	42.8914	75.7535	2.1	720.0	357	56858.	1041	0.9	1.0	5.5	0.1	0.1	6.3	31	0.0
54197	0	0	0	0	Dhld	42.8914	75.7529	2.1	719.9	350	56857.	934	0.9	1.4	4.5	1.7	0.3	5.6	30	0.0
54198	0	0	1	0	Dhld	42.8914	75.7523	2.1	719.8	346	56857.	912	0.8	0.4	7.0	0.1	0.1	9.5	23	0.0
54199	0	0	1	0	Dhld	42.8913	75.7517	2.1	719.8	345	56856.	916	0.9	0.3	4.7	0.1	0.1	5.8	26	0.0
54201	0	0	1	0	Dhld	42.8913	75.7505	2.1	719.7	346	56855.	942	0.7	0.6	4.3	0.1	0.1	6.5	22	0.0
54202	0	0	0	0	Dhld	42.8913	75.7499	2.1	719.7	348	56854.	1032	1.0	1.6	5.8	1.7	0.3	6.0	29	0.0
54203	0	0	0	0	Dhld	42.8913	75.7493	2.1	719.6	352	56853.	956	0.8	1.7	4.9	2.5	0.4	7.0	17	0.0
54204	0	0	1	0	Dhld	42.8913	75.7487	2.1	719.5	358	56854.	1066	1.0	0.9	4.1	0.1	0.1	4.2	21	0.0
54205	0	0	0	0	Dhld	42.8913	75.7481	2.0	719.4	365	56855.	1198	1.2	1.3	7.1	1.1	0.2	6.1	17	0.0
54206	0	0	0	0	Dhld	42.8912	75.7475	2.0	719.4	370	56855.	1134	1.2	1.4	5.9	1.2	0.3	5.1	25	0.0
54207	0	0	0	0	Dhld	42.8912	75.7468	2.0	719.3	375	56855.	1243	1.4	2.0	6.5	1.5	0.3	4.8	25	0.0
54208	0	0	0	0	Dhmo	42.8912	75.7462	2.0	719.3	383	56855.	1107	0.8	2.2	6.0	2.9	0.4	7.9	17	0.0
54209	0	0	0	0	Dhmo	42.8912	75.7456	2.0	719.2	399	56856.	1138	0.8	3.1	4.6	4.0	0.7	6.0	33	0.0
54210	0	0	0	0	Dhmo	42.8912	75.7450	1.9	719.1	416	56856.	1097	1.1	2.3	4.3	2.2	0.6	4.0	19	0.0
54211	0	0	0	0	Dhmo	42.8912	75.7444	1.9	719.1	432	56855.	1212	1.3	1.9	5.2	1.5	0.4	4.1	27	0.0
54212	0	0	0	0	Dhmo	42.8911	75.7438	1.9	719.0	445	56855.	1109	0.9	1.3	5.5	1.6	0.3	6.6	19	0.0
54213	0	0	0	0	Dhmo	42.8911	75.7432	1.8	718.9	453	56856.	1228	0.9	1.6	8.8	1.8	0.2	9.8	27	0.0
54214	0	0	1	0	Dhmo	42.8911	75.7426	1.8	718.8	453	56856.	1177	1.1	1.2	6.3	0.1	0.1	6.2	31	0.0
54215	0	0	0	0	Dhmo	42.8911	75.7420	1.7	718.7	444	56855.	1156	1.1	1.7	5.3	1.7	0.4	5.2	20	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 260

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
54216	0	0	0	0	Dhmo	42.8911	75.7414	1.7	718.6	433	56852.	1161	0.9	2.1	5.5	2.4	0.4	6.6	21	0.0
54217	0	0	0	0	Dhmo	42.8911	75.7408	1.6	718.5	423	56852.	1095	1.0	2.0	4.4	2.2	0.5	4.8	15	0.1
54218	0	0	1	0	Dhmo	42.8911	75.7402	1.6	718.4	417	56853.	1127	1.0	0.7	5.4	0.1	0.1	5.5	26	0.3
54219	0	0	0	0	Dhmo	42.8911	75.7396	1.6	718.3	412	56855.	1073	0.9	1.8	6.2	2.1	0.3	7.1	31	0.6
54220	0	0	0	0	Dhmo	42.8911	75.7390	1.5	718.2	409	56856.	976	0.6	1.7	4.1	3.0	0.5	7.2	14	0.8
54221	0	0	0	0	Dhmo	42.8911	75.7383	1.5	718.1	407	56856.	1067	0.8	1.2	6.3	1.5	0.2	8.0	31	1.2
54222	0	0	1	0	Dhmo	42.8911	75.7377	1.5	718.0	406	56857.	1063	1.0	0.6	5.5	0.1	0.1	5.8	23	1.3
54223	0	0	1	0	Dhmo	42.8911	75.7371	1.4	717.8	405	56858.	1037	0.9	0.8	7.0	0.1	0.1	8.7	33	1.4
54224	0	0	1	0	Dhmo	42.8911	75.7365	1.4	717.7	404	56859.	1065	0.9	0.7	6.5	0.1	0.1	7.3	26	1.5
54225	0	0	0	0	Dhmo	42.8911	75.7359	1.4	717.6	403	56860.	1110	0.9	2.0	6.2	2.4	0.4	7.3	22	1.6
54226	0	0	0	0	Dhld	42.8910	75.7353	1.4	717.5	404	56860.	1132	1.1	1.5	5.2	1.4	0.3	4.9	27	1.8
54227	0	0	1	0	Dhld	42.8910	75.7347	1.3	717.4	405	56859.	1025	0.9	0.4	5.0	0.1	0.1	5.5	31	1.9
54228	0	0	1	0	Dhld	42.8910	75.7341	1.3	717.4	408	56858.	988	0.9	0.1	6.0	0.1	0.1	7.5	34	2.0
54229	0	0	1	0	Dhld	42.8910	75.7335	1.4	717.3	412	56858.	1034	1.0	1.1	5.8	0.1	0.1	6.3	23	2.1
54230	0	0	1	0	Dhld	42.8910	75.7329	1.4	717.3	418	56858.	964	0.9	0.2	4.8	0.1	0.1	5.6	29	2.1
54231	0	0	0	0	Dhld	42.8910	75.7323	1.4	717.3	425	56857.	1037	0.8	1.6	6.6	2.0	0.3	8.4	26	2.3
54232	0	0	0	0	Dhld	42.8910	75.7317	1.4	717.3	431	56857.	1042	0.6	1.7	5.0	3.2	0.4	9.7	22	2.4
54233	0	0	0	0	Dhld	42.8910	75.7310	1.4	717.3	441	56857.	1155	1.0	2.5	5.1	2.6	0.5	5.2	22	2.4
54234	0	0	1	0	Dhld	42.8910	75.7304	1.3	717.4	453	56857.	1026	0.7	0.6	5.3	0.1	0.1	7.6	28	2.4
54235	0	0	1	0	Dhld	42.8910	75.7298	1.2	717.4	467	56856.	1064	1.3	0.9	6.9	0.1	0.1	5.4	29	2.4
54236	0	0	1	0	Dhld	42.8910	75.7292	1.2	717.5	480	56855.	1175	1.1	1.1	5.7	0.1	0.1	5.2	27	2.4
54237	0	0	0	0	Dhld	42.8910	75.7286	1.1	717.6	493	56853.	1150	0.9	2.1	7.1	2.5	0.3	8.5	18	2.4
54238	0	0	1	0	Dhld	42.8910	75.7280	1.1	717.8	503	56852.	1163	0.7	1.0	5.6	0.1	0.1	8.1	23	2.2
54239	0	0	0	0	Dhld	42.8910	75.7274	1.0	717.9	512	56854.	1147	1.0	1.5	5.3	1.5	0.3	5.3	33	1.9
54240	0	0	1	0	Dhld	42.8910	75.7268	0.9	718.1	522	56858.	1217	1.2	0.3	7.4	0.1	0.1	6.1	22	1.7
54241	0	0	1	0	Dhld	42.8910	75.7262	0.9	718.3	533	56859.	1235	1.2	0.5	8.6	0.1	0.1	7.2	30	1.7
54242	0	0	1	0	Dhld	42.8910	75.7256	0.8	718.5	545	56858.	1228	1.2	1.1	6.3	0.1	0.1	5.6	34	1.6
54243	0	0	1	0	Dhld	42.8910	75.7249	0.8	718.8	557	56858.	1133	1.0	0.8	6.9	0.1	0.1	7.5	29	1.6
54244	0	0	0	0	Dhld	42.8910	75.7243	0.8	719.0	573	56857.	1167	0.9	2.1	8.3	2.6	0.3	10.1	27	1.5
54245	0	0	1	0	Dhld	42.8910	75.7237	0.8	719.2	583	56857.	1081	1.2	0.2	6.8	0.1	0.1	5.7	19	1.4
54246	0	0	0	0	Dhld	42.8910	75.7231	0.8	719.5	586	56855.	1183	0.8	1.9	7.2	2.5	0.3	9.7	31	1.3
54247	0	0	0	0	Dhld	42.8909	75.7225	0.8	719.7	577	56855.	1143	0.8	1.7	4.1	2.3	0.5	5.4	20	1.2
54248	0	0	1	0	Dhld	42.8909	75.7219	0.8	720.0	562	56857.	1128	0.6	1.2	8.8	0.1	0.1	14.6	31	1.3
54249	0	0	1	0	Dhld	42.8909	75.7213	0.8	720.3	544	56856.	1086	0.9	0.3	5.5	0.1	0.1	6.8	23	1.4
54250	0	0	1	0	Dhld	42.8909	75.7207	0.8	720.5	529	56855.	1052	1.1	1.1	3.1	0.1	0.1	3.0	18	1.5
54251	0	0	1	0	Dhld	42.8909	75.7201	0.7	720.7	516	56854.	1065	1.2	0.6	3.0	0.1	0.1	2.7	29	1.6
54252	0	0	0	0	Dhld	42.8909	75.7195	0.7	721.0	508	56854.	1037	1.0	1.3	6.2	1.4	0.3	6.5	20	1.7
54253	0	0	0	0	Dhld	42.8909	75.7189	0.8	721.2	501	56856.	991	1.0	1.4	4.7	1.5	0.3	5.1	21	1.7
54254	0	0	0	0	Dhld	42.8909	75.7182	0.8	721.4	499	56858.	979	0.6	1.8	3.6	3.2	0.5	6.4	23	1.7
54255	0	0	1	0	Dhld	42.8909	75.7176	0.7	721.5	493	56858.	909	0.9	0.8	3.1	0.1	0.1	3.8	26	1.7
54256	0	0	0	0	Dhld	42.8909	75.7170	0.6	721.7	487	56858.	927	0.7	1.9	4.0	2.7	0.5	5.9	26	1.4
54257	0	0	0	0	Dhld	42.8909	75.7164	0.6	721.8	478	56856.	833	0.6	1.7	4.2	2.8	0.4	7.0	26	1.2
54258	0	0	0	0	Dhld	42.8909	75.7158	0.5	721.8	469	56858.	773	0.4	2.7	2.1	0.1	1.3	0.1	26	1.0
54259	0	0	0	0	Dhld	42.8909	75.7152	0.4	721.9	459	56861.	685	0.3	1.6	3.1	0.1	0.6	0.1	26	0.8
54260	0	0	0	0	Dhld	42.8909	75.7146	0.4	722.0	449	56861.	817	0.4	1.8	6.4	0.1	0.3	0.1	32	0.6
54261	0	0	1	0	Dhld	42.8909	75.7140	0.3	722.0	442	56860.	807	0.9	0.7	4.5	0.1	0.1	5.1	21	0.4
54262	0	0	0	0	Dhld	42.8909	75.7134	0.3	722.0	438	56860.	926	0.8	1.5	4.8	2.1	0.4	6.7	20	0.2
54263	0	0	0	0	Dhld	42.8909	75.7128	0.3	722.0	434	56861.	955	0.8	2.0	5.6	2.6	0.4	7.5	31	0.0
54264	0	0	0	0	Dhld	42.8909	75.7122	0.3	722.0	426	56860.	1044	0.9	1.2	5.1	1.4	0.3	6.0	20	0.0
54265	0	0	1	0	Dhld	42.8909	75.7115	0.3	722.0	411	56860.	1059	1.0	0.7	7.5	0.1	0.1	7.8	22	0.0

**** NOTE**** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 260

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
54266	0	0	1	0	Dhld	42.8909	75.7109	0.3	722.0	390	56861.	1006	0.9	0.8	4.0	0.1	0.1	4.5	25	0.0
54267	0	0	1	0	Dhld	42.8909	75.7103	0.2	722.0	367	56863.	1066	1.0	1.0	4.1	0.1	0.1	4.2	36	0.0
54268	0	0	0	0	Dhld	42.8909	75.7097	0.2	721.9	348	56864.	1008	0.8	1.6	5.3	2.1	0.3	7.3	16	0.0
54269	0	0	0	0	Dhsk	42.8909	75.7091	0.2	721.9	333	56863.	1006	1.0	2.4	5.8	2.4	0.5	5.9	24	0.0
54270	0	0	0	0	Dhsk	42.8908	75.7085	0.2	721.9	327	56862.	975	0.9	1.0	4.0	1.1	0.3	4.5	32	0.0
54271	0	0	0	0	Dhsk	42.8908	75.7079	0.2	721.9	332	56863.	1025	0.9	1.9	3.9	2.2	0.5	4.6	26	0.0
54272	0	0	0	0	Dhsk	42.8908	75.7073	0.2	721.9	348	56864.	1083	0.8	3.3	4.4	4.3	0.8	5.9	26	0.0
54273	0	0	0	0	Dhsk	42.8908	75.7067	0.1	721.9	368	56865.	1106	0.9	2.3	5.2	2.6	0.5	5.9	24	0.0
54274	0	0	1	0	Dhsk	42.8908	75.7061	0.1	721.9	378	56866.	1097	0.8	1.0	5.7	0.1	0.1	7.3	31	0.0
54275	0	0	0	0	Dhsk	42.8908	75.7055	0.1	722.0	382	56865.	1144	1.0	2.4	4.5	2.6	0.6	4.8	25	0.0
54276	0	0	0	0	Dhsk	42.8908	75.7048	0.1	722.1	385	56865.	1202	0.9	2.8	8.0	3.3	0.4	9.5	17	0.0
54277	0	0	0	0	Dhsk	42.8908	75.7042	0.1	722.1	398	56865.	1161	1.0	1.4	6.3	1.5	0.3	6.8	17	0.0
54278	0	0	0	0	Dhsk	42.8908	75.7036	0.1	722.2	411	56863.	1198	1.1	2.3	6.5	2.2	0.4	6.4	26	0.0
54279	0	0	1	0	Dhsk	42.8908	75.7030	0.0	722.3	420	56861.	1157	1.1	-0.3	6.7	0.1	0.1	6.4	27	0.0
54280	0	0	0	0	Dhsk	42.8908	75.7024	0.0	722.3	426	56859.	1125	1.0	1.5	6.3	1.6	0.3	6.7	23	0.0
54281	0	0	1	0	Dhsk	42.8908	75.7018	-0.1	722.4	432	56859.	1164	1.0	0.9	6.1	0.1	0.1	6.5	27	0.0
54282	0	0	1	0	Dhsk	42.8908	75.7012	-0.2	722.6	440	56862.	1167	0.9	0.9	5.8	0.1	0.1	6.6	30	0.0
54283	0	0	0	0	Dhsk	42.8908	75.7006	-0.3	722.7	447	56866.	1189	1.1	2.9	6.6	2.8	0.5	6.3	31	0.0
54284	0	0	1	0	Dhsk	42.8908	75.7000	-0.3	722.8	454	56865.	1111	0.8	1.0	6.4	0.1	0.1	8.7	31	0.0
54285	0	0	0	0	Dhsk	42.8908	75.6994	-0.3	723.0	467	56862.	1213	1.1	2.5	6.6	2.3	0.4	6.3	21	0.0
54286	0	0	0	0	Dhsk	42.8908	75.6988	-0.4	723.1	480	56862.	1259	1.3	1.7	4.9	1.4	0.4	4.0	18	0.0
54287	0	0	0	0	Dhsk	42.8908	75.6982	-0.4	723.3	492	56861.	1365	1.0	3.8	8.1	3.9	0.5	8.5	22	0.0
54288	0	0	0	0	Dhsk	42.8908	75.6975	-0.5	723.5	499	56861.	1281	1.3	4.2	6.8	3.4	0.6	5.5	21	0.0
54289	0	0	1	0	Dhsk	42.8907	75.6969	-0.5	723.6	505	56863.	1287	0.8	1.1	5.6	0.1	0.1	7.7	19	0.0
54290	0	0	1	0	Dhsk	42.8907	75.6963	-0.5	723.8	505	56865.	1182	1.1	0.9	7.9	0.1	0.1	7.3	35	0.0
54292	0	0	1	0	Dhsk	42.8907	75.6951	-0.5	724.0	495	56864.	1149	1.0	-0.4	6.5	0.1	0.1	6.4	28	0.1
54293	0	0	0	0	Dhsk	42.8907	75.6945	-0.4	724.3	481	56863.	1117	1.0	1.6	7.7	1.7	0.3	7.9	27	0.3
54294	0	0	0	0	Dhsk	42.8907	75.6939	-0.4	724.4	470	56865.	1070	0.6	3.3	3.9	5.9	0.9	7.0	19	0.5
54295	0	0	1	0	Dhsk	42.8907	75.6933	-0.3	724.7	466	56866.	1047	0.9	1.0	4.4	0.1	0.1	4.9	33	0.4
54296	0	0	1	0	Dhsk	42.8907	75.6927	-0.2	724.9	464	56866.	868	0.9	0.6	3.0	0.1	0.1	3.3	28	0.4
54297	0	0	1	0	Dhsk	42.8907	75.6921	-0.1	725.0	455	56868.	925	0.7	1.1	3.7	0.1	0.1	6.0	20	0.3
54298	0	0	0	0	Dhsk	42.8907	75.6915	-0.1	725.2	442	56870.	824	0.6	2.0	4.3	3.8	0.5	8.2	24	0.3
54299	0	0	0	0	Dhsk	42.8906	75.6909	-0.1	725.3	426	56873.	808	0.9	1.4	3.9	1.6	0.4	4.4	17	0.1
54300	0	0	1	0	Dhsk	42.8906	75.6903	0.0	725.5	417	56873.	794	0.6	0.7	3.1	0.1	0.1	5.3	24	0.0
54301	0	0	0	0	Dhsk	42.8906	75.6898	0.0	725.6	409	56871.	825	0.6	1.9	4.3	3.7	0.5	8.5	20	0.0
54302	0	0	0	0	Dhsk	42.8906	75.6891	0.0	725.7	401	56869.	789	0.7	1.6	3.7	2.4	0.5	5.8	18	0.0
54303	0	0	1	0	Dhsk	42.8906	75.6885	0.0	725.8	388	56870.	739	0.6	0.3	3.2	0.1	0.1	5.9	32	0.0
54304	0	0	0	0	Dhsk	42.8906	75.6880	0.0	725.9	376	56870.	752	0.6	1.6	3.3	3.1	0.5	6.3	29	0.0
54305	0	0	0	0	Dhsk	42.8906	75.6874	0.0	726.0	366	56870.	719	0.4	1.8	2.4	0.1	0.8	0.1	28	0.0
54306	0	0	0	0	Dhsk	42.8906	75.6868	0.0	726.0	362	56870.	840	0.8	1.2	3.6	1.6	0.4	4.6	33	0.0
54307	0	0	0	0	Dhsk	42.8905	75.6862	0.0	726.1	364	56869.	766	0.6	1.5	3.9	2.5	0.4	6.4	14	0.0
54308	0	0	0	0	Dhsk	42.8905	75.6856	-0.1	726.1	373	56870.	840	0.5	2.1	4.0	0.1	0.6	0.1	19	0.0
54309	0	0	0	0	Dhsk	42.8905	75.6850	-0.2	726.2	382	56871.	918	0.6	1.3	6.0	2.1	0.3	10.1	30	0.4
54310	0	0	0	0	Dhsk	42.8905	75.6844	-0.1	726.2	393	56872.	969	0.8	1.7	3.8	2.1	0.5	4.8	20	0.7
54311	0	0	0	0	Dhsk	42.8905	75.6838	0.0	726.2	402	56871.	965	0.8	1.1	4.1	1.4	0.3	5.6	18	0.9
54312	0	0	1	0	Dhsk	42.8905	75.6832	-0.2	726.2	413	56870.	1039	0.8	1.2	4.2	0.1	0.1	5.7	27	0.8
54313	0	0	1	0	Dhsk	42.8905	75.6826	-0.3	726.2	418	56870.	1056	1.0	0.7	6.7	0.1	0.1	7.0	23	0.7
54314	0	0	0	0	Dhsk	42.8905	75.6820	-0.4	726.2	422	56871.	1121	1.1	1.7	7.0	1.7	0.3	6.7	23	0.6
54315	0	0	0	0	Dhsk	42.8905	75.6814	-0.6	726.2	423	56872.	1215	1.0	1.6	8.9	1.6	0.2	9.3	20	0.5
54316	0	0	1	0	Dhsk	42.8904	75.6808	-0.7	726.2	424	56872.	1233	1.2	0.2	6.6	0.1	0.1	5.9	20	0.1

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 260

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
54317	0	0	0	0	Dhsk	42.8904	75.6802	-0.8	726.2	416	56872.	1181	1.0	2.0	7.2	2.1	0.3	7.6	25	0.0
54318	0	0	0	0	Dhsk	42.8904	75.6796	-0.9	726.2	400	56873.	1119	1.0	3.0	4.7	3.1	0.7	4.7	26	0.0
54319	0	0	0	0	Dhsk	42.8904	75.6790	-0.9	726.2	378	56873.	1105	1.1	1.5	5.7	1.4	0.3	5.3	24	0.0
54320	0	0	0	0	Dhsk	42.8904	75.6784	-1.0	726.1	366	56872.	1097	0.8	2.4	5.7	3.2	0.5	7.6	22	0.0
54321	0	0	1	0	Dhsk	42.8904	75.6778	-1.0	726.1	376	56872.	1237	0.9	0.9	7.5	0.1	0.1	8.8	26	0.0
54322	0	0	0	0	Dhsk	42.8904	75.6772	-1.0	726.1	394	56872.	1237	0.9	1.9	5.7	2.2	0.4	6.5	27	0.0
54323	0	0	0	0	Dhsk	42.8904	75.6766	-1.3	726.1	407	56872.	1272	1.1	2.2	6.5	2.0	0.4	5.9	19	0.0
54324	0	0	1	0	Dhsk	42.8904	75.6760	-1.4	726.0	405	56872.	1258	1.3	0.9	7.1	0.1	0.1	5.6	19	0.2
54325	0	0	0	0	Dhsk	42.8904	75.6754	-1.5	725.9	400	56873.	1238	1.1	2.6	5.1	2.6	0.6	5.0	22	0.4
54326	0	0	0	0	Dhsk	42.8903	75.6748	-1.6	725.9	397	56874.	1152	0.9	1.2	6.1	1.4	0.2	7.0	18	0.7
54327	0	0	1	0	Dhsk	42.8903	75.6742	-1.6	725.8	400	56875.	1134	1.0	0.7	4.8	0.1	0.1	5.0	28	0.9
54328	0	0	0	0	Dhsk	42.8903	75.6736	-1.7	725.8	407	56874.	1213	1.1	2.6	6.1	2.5	0.5	5.8	26	0.9
54329	0	0	0	0	Dhsk	42.8903	75.6730	-1.6	725.7	422	56872.	1134	1.0	1.2	5.1	1.3	0.3	5.5	27	0.9
54330	0	0	0	0	Dhsk	42.8903	75.6724	-1.5	725.6	438	56872.	1201	1.0	1.8	5.9	1.8	0.3	6.0	42	0.9
54331	0	0	1	0	Dhsk	42.8903	75.6718	-1.5	725.6	452	56873.	1221	1.1	0.6	6.5	0.1	0.1	6.1	32	0.9
54332	0	0	1	0	Dhsk	42.8903	75.6712	-1.4	725.5	459	56875.	1264	1.2	0.9	7.9	0.1	0.1	7.1	23	0.7
54333	0	0	0	0	Dhsk	42.8903	75.6706	-1.3	725.4	457	56876.	1175	1.0	1.4	5.1	1.4	0.3	5.3	27	0.4
54334	0	0	1	0	Dhsk	42.8902	75.6700	-1.2	725.3	443	56877.	1179	1.3	1.0	4.0	0.1	0.1	3.1	35	0.1
54335	0	0	0	0	Dhsk	42.8902	75.6694	-1.2	725.2	424	56879.	1161	1.2	2.5	6.1	2.2	0.5	5.4	22	0.0
54336	0	0	0	0	Dhsk	42.8902	75.6688	-1.1	725.1	399	56880.	1120	0.9	1.4	4.3	1.7	0.4	5.0	23	0.0
54337	0	0	0	0	Dhsk	42.8902	75.6682	-1.0	725.1	379	56881.	1050	0.8	2.4	5.4	3.3	0.5	7.2	19	0.0
54338	0	0	0	0	Dhsk	42.8902	75.6676	-0.9	725.0	362	56883.	1008	0.9	1.7	2.6	2.0	0.7	3.0	23	0.0
54339	0	0	0	0	Dhsk	42.8902	75.6670	-0.8	724.9	349	56885.	929	0.7	2.0	4.8	3.0	0.5	7.1	21	0.0
54340	0	0	0	0	Dhsk	42.8902	75.6664	-0.6	724.9	345	56886.	912	0.7	1.9	4.1	2.8	0.5	6.2	20	0.0
54341	0	0	0	0	Dhsk	42.8902	75.6658	-0.5	724.8	352	56887.	928	0.8	1.8	4.4	2.5	0.4	6.3	34	0.2
54342	0	0	0	0	Dhsk	42.8901	75.6652	-0.4	724.7	369	56889.	927	1.0	1.5	2.9	1.5	0.6	2.9	22	0.3
54343	0	0	1	0	Dhsk	42.8901	75.6646	-0.4	724.7	398	56890.	1056	0.8	-0.1	6.1	0.1	0.1	7.9	26	0.4
54344	0	0	1	0	Dhsk	42.8901	75.6640	-0.3	724.6	437	56891.	1048	0.8	0.1	7.7	0.1	0.1	10.9	38	0.4
54345	0	0	1	0	Dhsk	42.8901	75.6634	-0.3	724.6	478	56892.	1111	1.0	1.3	3.9	0.1	0.1	4.2	28	0.4
54346	0	0	0	0	Dhsk	42.8901	75.6628	-0.3	724.5	506	56893.	1245	1.1	1.7	6.5	1.6	0.3	6.2	25	0.3
54347	0	0	0	0	Dhsk	42.8901	75.6622	-0.2	724.5	517	56895.	1250	1.5	2.0	6.1	1.4	0.4	4.3	18	0.3
54348	0	0	0	0	Dhsk	42.8901	75.6616	-0.2	724.4	517	56896.	1184	1.1	1.6	6.3	1.4	0.3	5.8	24	0.3
54349	0	0	0	0	Dhsk	42.8901	75.6610	-0.1	724.4	510	56897.	1142	1.1	2.4	3.4	2.1	0.8	3.0	23	0.3
54350	0	0	0	0	Dhsk	42.8901	75.6604	-0.1	724.4	500	56898.	1255	1.2	2.3	4.4	1.9	0.6	3.7	31	0.3
54351	0	0	0	0	Dhsk	42.8900	75.6598	0.0	724.4	491	56899.	1114	1.2	2.3	5.8	2.1	0.4	5.2	17	0.4
54352	0	0	1	0	Dhsk	42.8900	75.6592	0.0	724.3	484	56899.	1133	1.3	0.9	5.6	0.1	0.1	4.5	32	0.4
54353	0	0	0	0	Dhsk	42.8900	75.6586	0.0	724.3	481	56900.	1256	1.3	3.7	5.5	2.8	0.7	4.2	23	0.4
54354	0	0	0	0	Dhsk	42.8900	75.6581	0.0	724.4	482	56901.	1256	1.0	2.8	6.3	2.9	0.5	6.6	20	0.5
54355	0	0	0	0	Dhsk	42.8900	75.6574	0.0	724.4	487	56902.	1172	0.9	1.8	5.0	2.2	0.4	6.1	28	0.5
54356	0	0	0	0	Dhsk	42.8900	75.6568	0.1	724.4	495	56901.	1368	1.4	2.6	6.2	1.9	0.5	4.6	28	0.7
54357	0	0	0	0	Dhsk	42.8900	75.6563	0.1	724.5	501	56902.	1269	1.0	2.0	4.6	2.0	0.5	4.7	21	1.0
54358	0	0	0	0	Dhsk	42.8900	75.6557	0.1	724.5	506	56905.	1330	1.2	2.3	9.3	2.0	0.3	7.8	33	1.1
54359	0	0	1	0	Dhsk	42.8900	75.6551	0.1	724.6	513	56907.	1225	1.2	1.6	8.6	0.1	0.1	7.7	31	1.1
54360	0	0	1	0	Dhsk	42.8899	75.6545	0.1	724.7	522	56909.	1272	1.5	0.6	7.8	0.1	0.1	5.3	18	1.3
54361	0	0	1	0	Dhsk	42.8899	75.6539	0.1	724.8	531	56910.	1276	1.5	0.5	6.8	0.1	0.1	4.7	25	1.3
54362	0	0	1	0	Dhsk	42.8899	75.6533	0.2	725.0	539	56911.	1232	1.1	0.7	7.3	0.1	0.1	6.8	27	1.4
54363	0	0	0	0	Dhsk	42.8899	75.6527	0.2	725.2	544	56912.	1290	1.0	2.9	7.6	2.9	0.4	7.7	27	1.4
54364	0	0	0	0	Dhsk	42.8899	75.6521	0.2	725.3	550	56917.	1317	0.9	3.1	8.5	3.4	0.4	9.4	23	1.3
54365	0	0	0	0	Dhsk	42.8899	75.6515	0.2	725.5	555	56921.	1403	1.4	2.2	4.1	1.7	0.6	3.1	27	1.3
54366	0	0	0	0	Dhsk	42.8899	75.6509	0.2	725.7	556	56922.	1284	1.3	1.6	5.9	1.3	0.3	4.7	30	1.2

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 260

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
54367	0	0	0	0	Dhsk	42.8899	75.6503	0.2	725.8	554	56925.	1279	1.1	1.9	6.6	1.7	0.3	6.0	24	1.0
54368	0	0	0	0	Dhsk	42.8899	75.6497	0.2	726.0	551	56929.	1247	1.1	1.6	5.0	1.5	0.4	4.6	28	1.0
54369	0	0	1	0	Dhsk	42.8899	75.6491	0.2	726.3	548	56933.	1281	1.0	0.7	8.1	0.1	0.1	8.5	19	0.9
54370	0	0	0	0	Dhsk	42.8898	75.6485	0.2	726.5	544	56936.	1239	0.8	2.1	5.9	2.7	0.4	7.8	19	0.7
54371	0	0	0	0	Dhsk	42.8898	75.6479	0.2	726.7	545	56937.	1237	1.1	3.6	5.3	3.3	0.7	4.9	20	0.7
54372	0	0	0	0	Dhsk	42.8898	75.6473	0.2	727.0	555	56940.	1229	1.0	2.2	8.6	2.3	0.3	9.0	28	0.6
54373	0	0	0	0	Dhsk	42.8898	75.6467	0.2	727.2	567	56941.	1288	1.0	2.5	6.1	2.6	0.4	6.4	17	0.6
54374	0	0	0	0	Dhsk	42.8898	75.6461	0.2	727.5	571	56941.	1226	1.0	2.6	5.0	2.7	0.6	5.2	17	0.7
54375	0	0	0	0	Dhsk	42.8898	75.6455	0.2	727.7	566	56944.	1311	1.2	3.7	6.1	3.1	0.6	5.1	21	0.7
54376	0	0	0	0	Dhsk	42.8898	75.6449	0.3	727.9	556	56950.	1345	1.1	2.0	5.4	1.8	0.4	4.9	17	0.7
54377	0	0	0	0	Dhsk	42.8898	75.6443	0.3	728.1	541	56955.	1344	1.0	4.2	9.1	4.2	0.5	9.0	22	0.7
54378	0	0	1	0	Dhsk	42.8898	75.6437	0.3	728.3	520	56957.	1137	1.3	1.1	6.3	0.1	0.1	4.9	19	0.7
54379	0	0	1	0	Dhsk	42.8899	75.6431	0.3	728.5	496	56959.	1231	1.3	0.8	5.8	0.1	0.1	4.7	29	0.5
54380	0	0	0	0	Dhsk	42.8899	75.6425	0.3	728.7	473	56959.	1289	1.2	2.5	6.1	2.0	0.4	5.1	29	0.4
54381	0	0	1	0	Dhsk	42.8899	75.6420	0.3	728.8	448	56960.	1291	1.0	0.8	7.5	0.1	0.1	7.5	16	0.3
54383	0	0	0	0	Dhsk	42.8899	75.6408	0.4	728.9	426	56964.	1267	1.1	3.0	8.0	2.7	0.4	7.3	17	0.2
54384	0	0	0	0	Dhsk	42.8899	75.6402	0.4	728.9	407	56969.	1189	1.3	1.6	4.8	1.3	0.4	3.8	21	0.0
54385	0	0	1	0	Dhsk	42.8899	75.6396	0.4	728.9	399	56969.	1215	1.4	1.1	7.0	0.1	0.1	5.3	24	0.0
54386	0	0	1	0	Dhsk	42.8900	75.6390	0.4	728.9	398	56969.	1217	1.2	0.0	5.4	0.1	0.1	4.5	29	0.0
54387	0	0	0	0	Dhsk	42.8900	75.6384	0.4	728.9	403	56969.	1200	1.2	3.3	4.2	2.9	0.8	3.7	21	0.0
54388	0	0	0	0	Dhsk	42.8900	75.6378	0.4	728.8	410	56963.	1224	1.2	1.7	4.2	1.5	0.4	3.7	29	0.0
54389	0	0	0	0	Dhmr	42.8900	75.6373	0.4	728.7	416	56960.	1224	1.2	1.5	6.4	1.3	0.3	5.5	20	0.0
54390	0	0	0	0	Dhmr	42.8900	75.6367	0.4	728.6	419	56961.	1201	1.3	2.2	6.4	1.8	0.4	5.1	24	0.0
54391	0	0	0	0	Dhmr	42.8901	75.6361	0.4	728.4	421	56960.	1210	1.1	2.9	6.3	2.6	0.5	5.7	34	0.0
54392	0	0	1	0	Dhmr	42.8901	75.6355	0.4	728.3	421	56959.	1326	1.1	0.7	7.7	0.1	0.1	7.6	18	0.0
54393	0	0	0	0	Dhmr	42.8901	75.6349	0.4	728.1	419	56963.	1309	1.1	2.2	5.9	2.1	0.4	5.7	19	0.0
54394	0	0	0	0	Dhmr	42.8901	75.6343	0.4	727.9	417	56968.	1323	1.3	1.4	9.0	1.1	0.2	6.9	18	0.0
54395	0	0	0	0	Dhmr	42.8901	75.6337	0.4	727.7	417	56972.	1297	1.3	1.4	4.5	1.1	0.4	3.5	21	0.1
54396	0	0	0	0	Dhmr	42.8901	75.6331	0.4	727.5	417	56975.	1251	0.9	2.7	6.4	3.2	0.5	7.4	28	0.2
54397	0	0	1	0	Dhmr	42.8902	75.6326	0.4	727.3	416	56978.	1236	1.0	0.9	6.2	0.1	0.1	6.5	31	0.4
54398	0	0	0	0	Dhmr	42.8902	75.6320	0.4	727.1	411	56981.	1264	1.4	1.6	7.3	1.2	0.3	5.4	33	0.5
54399	0	0	1	0	Dhmr	42.8902	75.6314	0.4	726.9	403	56984.	1262	1.4	0.5	6.9	0.1	0.1	4.9	21	0.5
54400	0	0	1	0	Dhmr	42.8902	75.6308	0.4	726.7	389	56987.	1208	1.0	1.0	6.7	0.1	0.1	7.1	27	0.5
54401	0	0	0	0	Dhsk	42.8902	75.6302	0.4	726.5	372	56988.	1185	1.0	2.6	3.9	2.6	0.7	3.9	28	0.5
54402	0	0	0	0	Dhsk	42.8902	75.6296	0.4	726.3	351	56989.	1160	1.2	1.2	5.3	1.0	0.3	4.7	33	0.5
54403	0	0	0	0	Dhsk	42.8903	75.6290	0.4	726.1	330	56990.	1114	1.0	1.8	2.5	1.8	0.8	2.5	28	0.4
54404	0	0	0	0	Dhsk	42.8903	75.6284	0.4	725.8	312	56992.	1048	0.8	2.3	3.7	2.9	0.7	4.7	27	0.4
54405	0	0	0	0	Dhsk	42.8903	75.6279	0.4	725.7	307	56993.	1010	0.8	4.1	4.6	5.5	0.9	6.2	25	0.4
54406	0	0	0	0	Dhsk	42.8903	75.6273	0.4	725.5	312	56995.	1077	0.7	1.6	4.2	2.5	0.4	6.3	26	0.5
54407	0	0	0	0	Dhsk	42.8903	75.6267	0.4	725.3	320	56997.	1053	1.0	1.4	5.3	1.4	0.3	5.3	20	0.5
54408	0	0	0	0	Dhsk	42.8904	75.6261	0.4	725.1	331	57002.	1071	1.0	1.1	6.1	1.2	0.2	6.5	28	0.5
54409	0	0	0	0	Dhsk	42.8904	75.6255	0.3	724.9	354	57009.	1136	0.9	1.5	5.5	1.8	0.3	6.4	28	0.7
54410	0	0	0	0	Dhsk	42.8904	75.6249	0.3	724.8	380	57013.	1136	1.0	1.9	4.3	2.0	0.5	4.5	24	0.9
54411	0	0	0	0	Dhsk	42.8904	75.6243	0.3	724.7	407	57013.	1171	1.2	1.7	3.3	1.5	0.6	2.9	24	1.0
54412	0	0	0	0	Dhsk	42.8904	75.6237	0.3	724.6	424	57012.	1135	1.1	1.4	8.1	1.4	0.2	8.0	27	1.1
54413	0	0	1	0	Dhsk	42.8904	75.6232	0.3	724.5	441	57013.	1158	1.0	1.2	5.9	0.1	0.1	5.9	21	1.0
54414	0	0	0	0	Dhsk	42.8905	75.6226	0.3	724.5	441	57013.	1143	0.9	1.5	5.3	1.8	0.3	6.4	28	0.9
54415	0	0	1	0	Dhsk	42.8905	75.6220	0.3	724.4	432	57014.	1203	1.1	0.9	5.1	0.1	0.1	4.7	31	0.8
54416	0	0	1	0	Dhsk	42.8905	75.6214	0.3	724.4	418	57014.	1099	1.1	0.6	5.3	0.1	0.1	5.2	30	0.6
54417	0	0	0	0	Dhsk	42.8905	75.6208	0.3	724.3	414	57016.	1152	1.1	1.5	5.7	1.5	0.3	5.5	27	0.3

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 260

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
54418	0	0	1	0	Dhsk	42.8905	75.6202	0.3	724.3	414	57019.	1179	1.1	1.1	6.7	0.1	0.1	6.5	29	0.0
54419	0	0	1	0	Dhsk	42.8905	75.6196	0.2	724.4	419	57022.	1171	1.2	1.0	5.0	0.1	0.1	4.4	13	0.0
54420	0	0	0	0	Dhsk	42.8906	75.6190	0.2	724.4	426	57024.	1191	1.1	2.2	5.1	2.1	0.5	4.8	29	0.0
54421	0	0	0	0	Dhsk	42.8906	75.6185	0.2	724.4	436	57026.	1277	1.2	1.3	7.3	1.1	0.2	6.3	22	0.0
54422	0	0	1	0	Dhsk	42.8906	75.6179	0.2	724.5	441	57028.	1249	1.1	1.0	6.7	0.1	0.1	6.6	29	0.0
54423	0	0	0	0	Dhsk	42.8906	75.6173	0.2	724.5	441	57030.	1243	1.0	2.1	8.9	2.2	0.3	9.6	13	0.1
54424	0	0	1	0	Dhsk	42.8906	75.6167	0.2	724.6	437	57033.	1148	1.0	0.1	8.7	0.1	0.1	9.4	21	0.3
54425	0	0	0	0	Dhsk	42.8906	75.6161	0.2	724.7	433	57035.	1059	1.2	1.4	6.6	1.2	0.3	5.9	30	0.6
54426	0	0	0	0	Dhsk	42.8907	75.6155	0.2	724.7	426	57036.	1028	1.0	1.6	3.3	1.7	0.5	3.4	31	0.8
54427	0	0	0	0	Dhsk	42.8907	75.6149	0.2	724.8	419	57038.	1098	1.0	1.7	5.6	1.8	0.3	5.8	28	0.8
54428	0	0	0	0	Dhsk	42.8907	75.6143	0.2	725.0	411	57041.	1029	1.0	2.3	3.1	2.4	0.8	3.3	26	0.9
54429	0	0	1	0	Dhsk	42.8907	75.6138	0.2	725.1	407	57043.	941	1.1	0.9	3.3	0.1	0.1	3.1	29	0.7
54430	0	0	0	0	Dhsk	42.8907	75.6132	0.2	725.2	404	57044.	962	0.7	1.3	4.9	2.0	0.3	7.6	31	0.6
54431	0	0	0	0	Dhsk	42.8907	75.6126	0.2	725.4	402	57045.	979	0.9	1.7	4.5	2.0	0.4	5.3	21	0.5
54432	0	0	0	0	Dhsk	42.8908	75.6120	0.2	725.6	403	57046.	904	0.9	1.3	4.5	1.6	0.3	5.4	19	0.6
54433	0	0	0	0	Dhsk	42.8908	75.6114	0.2	725.8	417	57048.	957	1.0	1.8	4.7	1.9	0.4	4.8	31	0.4
54434	0	0	0	0	Dhsk	42.8908	75.6108	0.2	726.0	442	57049.	887	0.9	1.5	3.4	1.7	0.5	3.7	25	0.2
54435	0	0	0	0	Dhsk	42.8908	75.6102	0.2	726.2	460	57050.	979	1.1	2.2	7.6	2.1	0.3	7.1	17	0.2
54436	0	0	1	0	Dhsk	42.8908	75.6096	0.2	726.5	471	57052.	1028	0.9	0.6	6.0	0.1	0.1	6.9	19	0.4
54437	0	0	1	0	Dhsk	42.8909	75.6091	0.2	726.7	486	57053.	986	1.0	0.9	3.9	0.1	0.1	4.1	17	0.3
54438	0	0	0	0	Dhsk	42.8909	75.6085	0.2	727.0	511	57056.	1038	1.0	2.8	5.0	2.8	0.6	5.0	28	0.3
54439	0	0	0	0	Dhsk	42.8909	75.6079	0.2	727.3	537	57059.	1128	0.8	2.5	6.7	3.1	0.4	8.4	25	0.3
54440	0	0	0	0	Dhsk	42.8909	75.6073	0.2	727.6	552	57063.	1123	1.0	2.8	5.0	2.9	0.6	5.3	15	0.3
54441	0	0	0	0	Dhsk	42.8909	75.6067	0.2	727.9	561	57066.	1185	1.4	2.0	3.4	1.5	0.6	2.6	21	0.5
54442	0	0	0	0	Dhsk	42.8909	75.6061	0.2	728.3	564	57069.	1115	1.1	2.5	4.7	2.2	0.6	4.2	31	0.5
54443	0	0	1	0	Dhsk	42.8910	75.6055	0.1	728.6	564	57071.	1109	1.0	0.4	7.5	0.1	0.1	8.3	30	0.5
54444	0	0	0	0	Dhsk	42.8910	75.6049	0.2	728.9	563	57073.	1175	1.2	1.6	6.9	1.5	0.3	6.1	17	0.5
54445	0	0	1	0	Dhsk	42.8910	75.6044	0.3	729.2	559	57075.	1176	1.0	1.4	4.4	0.1	0.1	4.6	29	0.4
54446	0	0	0	0	Dhsk	42.8910	75.6038	0.4	729.5	554	57076.	1136	1.2	3.0	3.8	2.6	0.8	3.3	20	0.2
54447	0	0	0	0	Dhsk	42.8910	75.6032	0.5	729.8	546	57078.	1079	1.1	3.3	3.9	3.1	0.9	3.7	21	0.0
54448	0	0	0	0	Dhsk	42.8910	75.6026	0.6	730.1	537	57082.	1019	1.0	1.4	5.1	1.4	0.3	5.2	32	0.0
54449	0	0	0	0	Dhsk	42.8910	75.6020	0.8	730.4	526	57084.	918	1.1	2.1	4.6	1.9	0.5	4.3	25	0.0
54450	0	0	0	0	Dhsk	42.8911	75.6014	0.9	730.6	513	57086.	961	0.8	2.1	4.7	2.8	0.5	6.4	24	0.0
54451	0	0	0	0	Dhsk	42.8911	75.6008	1.0	730.9	498	57089.	956	1.0	2.1	3.5	2.1	0.6	3.5	24	0.0
54452	0	0	0	0	Dhsk	42.8911	75.6003	1.1	731.1	485	57090.	878	0.7	1.5	3.9	2.2	0.4	5.8	20	0.0
54453	0	0	0	0	Dhsk	42.8911	75.5997	1.1	731.2	474	57092.	842	0.7	1.1	3.6	1.8	0.3	5.9	19	0.0
54454	0	0	0	0	Dhsk	42.8911	75.5991	1.0	731.4	465	57096.	955	1.2	1.8	3.2	1.6	0.6	2.7	21	0.0
54455	0	0	1	0	Dhsk	42.8911	75.5985	0.9	731.5	459	57103.	1026	0.8	0.4	7.5	0.1	0.1	10.0	24	0.0
54456	0	0	0	0	Dhsk	42.8911	75.5979	1.0	731.6	455	57108.	1017	0.9	2.0	4.5	2.2	0.5	5.0	29	0.0
54457	0	0	1	0	Dhsk	42.8911	75.5973	1.0	731.7	453	57112.	1033	0.9	0.5	3.5	0.1	0.1	4.2	19	0.0
54458	0	0	0	0	Dhmr	42.8912	75.5968	0.9	731.8	451	57116.	1015	0.9	2.0	5.3	2.4	0.4	6.2	22	0.0
54459	0	0	0	0	Dhmr	42.8912	75.5962	0.9	731.8	450	57119.	975	0.8	2.9	2.8	3.7	1.1	3.5	30	0.0
54460	0	0	0	0	Dhmr	42.8912	75.5956	0.8	731.8	449	57122.	983	1.2	2.0	4.2	1.7	0.5	3.7	23	0.0
54461	0	0	1	0	Dhmr	42.8912	75.5950	0.7	731.9	451	57123.	941	0.9	0.5	2.5	0.1	0.1	3.0	21	0.0
54462	0	0	0	0	Dhmr	42.8912	75.5944	0.6	731.9	454	57125.	1018	0.9	1.7	5.3	1.9	0.3	6.1	27	0.0
54463	0	0	0	0	Dhmr	42.8912	75.5938	0.5	731.9	457	57127.	1057	0.8	2.6	5.7	3.5	0.5	7.6	24	0.0
54464	0	0	1	0	Dhmr	42.8912	75.5932	0.4	731.9	460	57130.	942	0.9	1.1	4.1	0.1	0.1	4.5	21	0.0
54465	0	0	0	0	Dhmr	42.8913	75.5927	0.3	731.8	464	57134.	1058	1.1	1.3	5.0	1.2	0.3	4.7	27	0.0
54466	0	0	0	0	Dhmr	42.8913	75.5921	0.5	731.8	471	57138.	940	0.9	1.5	3.5	1.9	0.5	4.4	36	0.0
54467	0	0	0	0	Dhmr	42.8913	75.5915	0.6	731.8	478	57142.	934	0.9	3.0	2.9	3.6	1.1	3.4	27	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 260

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
54468	0	0	1	0	Dhmr	42.8913	75.5909	0.7	731.7	473	57144.	776	0.9	1.2	2.8	0.1	0.1	3.4	21	0.0
54469	0	0	0	0	Dhmr	42.8913	75.5903	0.7	731.6	466	57147.	793	0.6	1.4	4.0	2.3	0.4	6.5	32	0.0
54470	0	0	1	0	Dhmr	42.8913	75.5897	0.7	731.6	454	57150.	721	0.6	0.8	2.7	0.1	0.1	4.4	24	0.0
54471	0	0	0	0	Dhmr	42.8913	75.5892	0.7	731.5	453	57150.	713	0.7	2.2	2.5	3.4	0.9	4.1	27	0.0
54472	0	0	0	1	Dhmr	42.8913	75.5886	0.7	731.4	453	57151.	627	0.5	1.3	1.2	0.1	0.1	0.1	24	0.0
54474	0	0	1	0	Dhmr	42.8914	75.5874	0.7	731.3	455	57153.	731	0.6	0.9	3.9	0.1	0.1	7.2	30	0.0
54475	0	0	0	0	Dhmr	42.8914	75.5868	0.7	731.2	461	57155.	844	0.9	1.5	3.8	1.9	0.4	4.6	19	0.0
54476	0	0	0	0	Dhmr	42.8914	75.5862	0.8	731.1	467	57155.	848	0.6	2.3	3.8	3.9	0.6	6.4	34	0.0
54477	0	0	0	0	Dhmr	42.8914	75.5857	0.8	731.0	475	57155.	816	0.5	1.7	5.1	0.1	0.4	0.1	28	0.0
54478	0	0	0	0	Dhmr	42.8914	75.5851	0.8	730.8	482	57157.	926	0.8	1.8	5.3	2.5	0.4	7.5	19	0.0
54479	0	0	1	0	Dhmr	42.8914	75.5845	0.8	730.7	496	57160.	963	1.3	0.5	3.5	0.1	0.1	2.9	24	0.0
54480	0	0	0	0	Dhmr	42.8914	75.5839	0.8	730.5	515	57163.	1003	0.7	1.7	6.1	2.6	0.3	9.1	27	0.0
54481	0	0	0	0	Dhmr	42.8914	75.5833	0.9	730.3	534	57165.	1038	0.9	1.8	6.0	2.0	0.3	6.8	21	0.1
54482	0	0	0	0	Dhmr	42.8915	75.5827	0.9	730.1	547	57167.	1094	0.8	2.6	3.8	3.4	0.7	4.9	25	0.2
54483	0	0	1	0	Dhmr	42.8915	75.5821	0.9	729.9	554	57168.	1111	0.9	1.3	5.8	0.1	0.1	7.1	28	0.4
54484	0	0	0	0	Dhmr	42.8915	75.5816	0.9	729.7	556	57169.	1186	1.0	2.4	6.1	2.6	0.4	6.6	20	0.6
54485	0	0	1	0	Dhmr	42.8915	75.5810	0.9	729.5	555	57171.	1238	1.2	0.5	6.5	0.1	0.1	5.5	24	0.8
54486	0	0	0	0	Dhmr	42.8915	75.5804	0.9	729.3	542	57173.	1382	1.6	2.0	7.7	1.3	0.3	5.0	16	1.0
54487	0	0	0	0	Dhmr	42.8915	75.5798	0.9	729.1	515	57173.	1327	1.3	1.8	4.0	1.4	0.5	3.1	30	1.0
54488	0	0	0	0	Dhmr	42.8915	75.5792	0.9	728.9	476	57173.	1183	1.2	1.8	5.4	1.5	0.4	4.7	33	1.0
54489	0	0	0	0	Dhmr	42.8915	75.5786	1.0	728.7	434	57177.	1162	1.1	3.4	4.0	3.0	0.9	3.6	30	1.0
54490	0	0	0	0	Dhmr	42.8916	75.5780	1.0	728.5	395	57181.	1045	0.7	2.8	3.5	4.3	0.8	5.3	16	1.1
54491	0	0	0	0	Dhmr	42.8916	75.5774	1.0	728.3	364	57185.	1016	0.9	2.5	6.4	2.9	0.4	7.4	31	1.2
54492	0	0	0	0	Dhmr	42.8916	75.5768	1.0	728.2	348	57189.	1013	0.8	1.5	5.7	1.9	0.3	7.6	28	1.2
54493	0	0	0	0	Dhmr	42.8916	75.5762	1.0	728.0	342	57190.	977	0.8	1.7	6.2	2.2	0.3	7.8	25	1.3
54494	0	0	1	0	Dhmr	42.8916	75.5756	1.0	727.9	344	57192.	943	0.8	0.6	4.5	0.1	0.1	5.6	21	1.4
54495	0	0	0	0	Dhmr	42.8916	75.5750	1.0	727.8	352	57193.	1029	1.1	1.1	5.0	1.1	0.3	4.9	20	1.4
54496	0	0	1	0	Dhmr	42.8916	75.5744	1.0	727.7	366	57195.	1018	1.2	0.9	5.3	0.1	0.1	4.4	25	1.5
54497	0	0	0	0	Dhmr	42.8917	75.5738	1.0	727.6	385	57197.	1108	1.0	3.1	4.9	3.2	0.7	5.1	27	1.6
54498	0	0	0	0	Dhmr	42.8917	75.5732	1.0	727.5	402	57198.	1164	1.1	1.4	5.5	1.4	0.3	5.4	32	1.6
54499	0	0	0	0	Dhmr	42.8917	75.5726	1.0	727.5	415	57200.	1279	1.3	1.8	4.5	1.5	0.5	3.6	13	1.4
54500	0	0	0	0	Dhmr	42.8917	75.5720	1.0	727.4	424	57202.	1225	1.0	2.4	6.4	2.4	0.4	6.4	27	1.2
54501	0	0	0	0	Dhmr	42.8917	75.5714	1.0	727.4	422	57204.	1127	1.0	1.7	5.3	1.8	0.4	5.7	23	1.0
54502	0	0	1	0	Dhmr	42.8917	75.5708	1.0	727.3	417	57206.	1109	0.9	0.2	4.6	0.1	0.1	5.4	23	0.7
54503	0	0	0	0	Dhmr	42.8917	75.5702	1.0	727.3	401	57209.	1021	0.8	1.7	4.4	2.1	0.4	5.6	30	0.3
54504	0	0	0	0	Dhmr	42.8918	75.5696	1.0	727.2	389	57212.	1099	0.8	2.4	5.1	3.1	0.5	6.7	22	0.1
54505	0	0	0	0	Dhmr	42.8918	75.5690	1.0	727.2	377	57216.	1040	0.6	1.7	5.3	3.1	0.4	9.8	33	0.0
54506	0	0	0	0	Dhmr	42.8918	75.5685	1.0	727.2	376	57219.	941	0.7	1.3	4.6	2.1	0.3	7.1	27	0.1
54507	0	0	1	0	Dhmr	42.8918	75.5678	1.0	727.2	382	57222.	1095	0.9	0.9	7.8	0.1	0.1	8.9	25	0.1
54508	0	0	0	0	Dhmr	42.8918	75.5673	1.0	727.2	398	57225.	1191	1.1	1.3	6.6	1.2	0.2	6.1	18	0.2
54509	0	0	0	0	Dhmr	42.8918	75.5667	1.0	727.2	411	57226.	1228	1.2	1.7	6.1	1.5	0.3	5.4	29	0.2
54510	0	0	1	0	Dhsk	42.8918	75.5661	1.0	727.2	424	57226.	1182	1.2	1.3	7.3	0.1	0.1	6.2	21	0.3
54511	0	0	0	0	Dhsk	42.8918	75.5655	1.0	727.3	435	57227.	1227	0.9	2.4	5.5	2.6	0.5	6.1	33	0.1
54512	0	0	0	0	Dhsk	42.8919	75.5649	1.0	727.3	452	57228.	1271	1.2	2.5	6.8	2.1	0.4	5.7	26	0.0
54513	0	0	0	0	Dhsk	42.8919	75.5643	1.0	727.4	463	57229.	1329	1.3	1.8	6.2	1.4	0.3	4.9	17	0.0
54514	0	0	0	0	Dhsk	42.8919	75.5637	1.0	727.4	465	57231.	1234	0.8	2.2	5.7	3.1	0.4	8.0	22	0.0
54515	0	0	0	0	Dhsk	42.8919	75.5631	1.0	727.5	460	57233.	1263	1.4	1.8	7.0	1.3	0.3	5.1	26	0.0
54516	0	0	0	0	Dhsk	42.8919	75.5625	1.0	727.6	459	57235.	1207	1.2	1.8	8.8	1.6	0.2	7.8	29	0.0
54517	0	0	0	0	Dhsk	42.8919	75.5619	1.0	727.7	467	57237.	1234	1.1	2.8	5.5	2.7	0.6	5.3	20	0.0
54518	0	0	0	0	Dhsk	42.8919	75.5613	1.0	727.8	481	57237.	1277	1.2	1.4	5.7	1.2	0.3	4.8	21	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 260

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	FADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
54519	0	0	0	0	Dhsk	42.8919	75.5607	1.0	727.9	492	57237.	1317	1.2	2.2	5.3	1.9	0.5	4.6	23	0.0
54520	0	0	0	0	Dhsk	42.8920	75.5601	1.0	728.1	507	57238.	1314	1.3	2.1	6.2	1.7	0.4	5.0	18	0.0
54521	0	0	1	0	Dhsk	42.8920	75.5595	1.0	728.3	531	57239.	1272	1.1	0.9	6.3	0.1	0.1	6.0	28	0.0
54522	0	0	1	0	Dhsk	42.8920	75.5589	1.0	728.5	562	57241.	1325	1.2	0.3	8.4	0.1	0.1	7.1	40	0.0
54523	0	0	0	0	Dhsk	42.8920	75.5583	1.0	728.7	590	57241.	1212	0.9	2.0	8.4	2.2	0.3	9.4	27	0.0
54524	0	0	0	0	Dhsk	42.8920	75.5577	1.0	728.9	604	57242.	1315	1.2	1.9	5.9	1.7	0.4	5.1	16	0.0
54525	0	0	1	0	Dhsk	42.8920	75.5571	1.0	729.2	610	57245.	1420	1.5	1.0	6.2	0.1	0.1	4.3	21	0.0
54526	0	0	0	0	Dhsk	42.8920	75.5565	1.1	729.4	610	57245.	1387	1.6	2.6	6.2	1.7	0.5	4.1	15	0.0
54527	0	0	0	0	Dhsk	42.8921	75.5559	1.1	729.7	606	57245.	1309	1.1	3.7	8.0	3.5	0.5	7.5	22	0.0
54528	0	0	1	0	Dhsk	42.8921	75.5553	1.1	730.0	599	57247.	1275	1.2	1.8	7.2	0.1	0.1	6.3	28	0.0
54529	0	0	0	0	Dhsk	42.8921	75.5547	1.1	730.3	590	57248.	1333	1.3	1.8	7.3	1.4	0.3	5.7	31	0.0
54530	0	0	0	0	Dhsk	42.8921	75.5541	1.1	730.5	578	57251.	1367	1.0	2.0	8.4	2.1	0.3	8.9	30	0.0
54531	0	0	0	0	Dhsk	42.8921	75.5535	1.1	730.8	564	57254.	1421	1.2	2.8	8.5	2.4	0.4	7.3	14	0.0
54532	0	0	0	0	Dhmr	42.8921	75.5529	1.1	731.1	548	57258.	1396	1.1	2.9	8.3	2.9	0.4	8.1	26	0.0
54533	0	0	1	0	Dhmr	42.8921	75.5523	1.2	731.4	530	57261.	1232	1.2	0.9	6.9	0.1	0.1	5.7	27	0.0
54534	0	0	0	0	Dhmr	42.8922	75.5517	1.2	731.6	507	57262.	1161	1.6	2.2	5.8	1.4	0.4	3.7	30	0.0
54535	0	0	0	0	Dhmr	42.8921	75.5511	1.2	731.8	488	57262.	1091	1.0	1.5	3.6	1.5	0.5	3.7	14	0.0
54536	0	0	0	0	Dhmr	42.8921	75.5506	1.2	732.0	472	57264.	1103	1.0	1.7	4.9	1.7	0.4	4.9	22	0.0
54537	0	0	0	0	Dhmr	42.8921	75.5500	1.2	732.1	462	57268.	1058	1.0	2.6	3.9	2.8	0.7	4.2	21	0.0
54538	0	0	0	0	Dhmr	42.8921	75.5494	1.3	732.3	449	57271.	988	0.7	2.2	5.0	3.5	0.5	8.0	24	0.0
54539	0	0	0	0	Dhmr	42.8921	75.5488	1.3	732.4	435	57272.	1075	1.0	2.8	3.8	3.0	0.8	4.2	27	0.0
54540	0	0	0	0	Dhmr	42.8921	75.5482	1.3	732.5	422	57273.	1101	0.9	1.7	5.0	2.0	0.4	5.9	21	0.0
54541	0	0	0	0	Dhmr	42.8921	75.5476	1.3	732.6	410	57273.	1188	1.1	2.3	5.1	2.1	0.5	4.7	18	0.0
54542	0	0	0	0	Dhmr	42.8921	75.5471	1.3	732.6	401	57272.	1115	1.2	3.2	6.1	2.8	0.6	5.5	22	0.0
54543	0	0	1	0	Dhmr	42.8921	75.5465	1.4	732.7	394	57273.	1135	1.0	0.3	4.3	0.1	0.1	4.4	28	0.1
54544	0	0	0	0	Dhmr	42.8921	75.5459	1.4	732.7	390	57277.	1075	1.3	1.0	5.1	0.9	0.2	4.1	23	0.1
54545	0	0	0	0	Dhmr	42.8921	75.5453	1.4	732.7	389	57279.	1189	1.0	2.4	3.3	2.4	0.8	3.3	29	0.2
54546	0	0	0	0	Dhmr	42.8921	75.5447	1.4	732.7	390	57281.	1123	1.0	1.8	7.3	1.8	0.3	7.3	24	0.2
54547	0	0	0	0	Dhmr	42.8921	75.5441	1.4	732.7	394	57282.	1184	1.0	1.5	4.8	1.5	0.3	4.8	25	0.3
54548	0	0	1	0	Dhmr	42.8921	75.5435	1.4	732.7	398	57283.	1132	0.9	0.9	6.5	0.1	0.1	7.7	19	0.3
54549	0	0	0	0	Dhmr	42.8921	75.5429	1.4	732.6	402	57287.	1156	1.4	1.5	5.2	1.1	0.3	3.9	27	0.3
54550	0	0	0	0	Dhmr	42.8921	75.5424	1.5	732.6	406	57289.	1196	1.3	1.5	4.6	1.1	0.3	3.6	25	0.3
54551	0	0	0	0	Dhmr	42.8921	75.5418	1.5	732.6	412	57289.	1149	1.1	1.8	5.6	1.7	0.4	5.1	23	0.3
54552	0	0	0	0	Dhmr	42.8921	75.5412	1.5	732.5	420	57287.	1201	1.2	1.4	7.8	1.2	0.2	7.0	22	0.3
54553	0	0	0	0	Dhmr	42.8921	75.5406	1.5	732.4	429	57285.	1188	1.0	2.4	7.7	2.7	0.4	8.4	19	0.3
54554	0	0	0	0	Dhmr	42.8920	75.5400	1.4	732.3	437	57282.	1249	1.2	2.2	5.1	1.9	0.5	4.3	23	0.3
54555	0	0	0	0	Dhmr	42.8920	75.5394	1.2	732.2	445	57282.	1257	0.9	2.4	6.6	2.7	0.4	7.5	31	0.1
54556	0	0	0	0	Dhmr	42.8920	75.5389	1.2	732.1	453	57283.	1300	1.3	2.0	5.2	1.5	0.4	4.1	20	0.0
54557	0	0	0	0	Dhmr	42.8920	75.5383	1.2	731.9	460	57284.	1187	0.9	1.8	6.4	2.1	0.3	7.4	28	0.0
54558	0	0	0	0	Dhmr	42.8920	75.5377	1.2	731.8	467	57285.	1220	1.3	2.1	7.3	1.6	0.3	5.7	16	0.0
54559	0	0	0	0	Dhmr	42.8920	75.5371	1.2	731.6	472	57287.	1215	1.4	1.7	5.5	1.3	0.3	4.2	21	0.0
54560	0	0	0	0	Dhmr	42.8920	75.5365	1.2	731.4	478	57288.	1247	1.3	1.5	5.6	1.2	0.3	4.6	20	0.0
54561	0	0	1	0	Dhmr	42.8920	75.5359	1.1	731.2	483	57288.	1226	1.3	0.9	7.3	0.1	0.1	6.1	20	0.0
54562	0	0	0	0	Dhmr	42.8920	75.5353	1.1	731.0	489	57286.	1208	1.0	2.7	4.5	2.9	0.6	4.9	25	0.1
54564	0	0	0	0	Dhmr	42.8920	75.5342	1.1	730.8	496	57285.	1313	1.4	1.8	6.5	1.4	0.3	5.0	29	0.0
54565	0	0	1	0	Dhmr	42.8920	75.5336	1.1	730.6	504	57284.	1234	1.1	1.1	6.2	0.1	0.1	6.2	23	0.0
54566	0	0	1	0	Dhmr	42.8920	75.5330	1.1	730.3	508	57284.	1284	1.3	1.2	8.6	0.1	0.1	6.8	31	0.0
54567	0	0	0	0	Dhmr	42.8920	75.5324	1.1	730.0	507	57285.	1269	0.9	3.6	5.3	4.2	0.7	6.1	19	0.0
54568	0	0	1	0	Dhmr	42.8920	75.5318	1.2	729.8	501	57285.	1290	1.3	0.8	4.3	0.1	0.1	3.5	26	0.0
54569	0	0	0	0	Dhmr	42.8920	75.5313	1.3	729.5	499	57285.	1237	1.4	2.8	4.3	2.0	0.7	3.1	18	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 260

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
54570	0	0	0	0	Dhmr	42.8920	75.5307	1.3	729.2	499	57284.	1339	1.4	2.2	7.5	1.6	0.3	5.6	20	0.0
54571	0	0	0	0	Dhmr	42.8920	75.5301	1.3	729.0	502	57282.	1326	1.4	1.4	6.1	1.1	0.3	4.5	25	0.0
54572	0	0	0	0	Dhmr	42.8919	75.5295	1.3	728.7	505	57280.	1387	1.2	1.6	3.1	1.3	0.6	2.6	25	0.0
54573	0	0	0	0	Dhmr	42.8919	75.5289	1.3	728.4	510	57279.	1487	1.6	2.9	7.5	1.8	0.4	4.7	13	0.0
54574	0	0	0	0	Dhmr	42.8919	75.5283	1.3	728.2	512	57277.	1437	1.5	2.3	8.5	1.6	0.3	5.9	21	0.0
54575	0	0	0	0	Dhmr	42.8919	75.5277	1.3	727.9	507	57276.	1525	1.5	1.6	6.8	1.1	0.3	4.7	29	0.0
54576	0	0	0	0	Dhmr	42.8919	75.5272	1.3	727.7	487	57275.	1371	1.2	2.1	7.4	1.8	0.3	6.2	26	0.0
54577	0	0	0	0	Dhmr	42.8919	75.5266	1.3	727.4	460	57275.	1396	1.2	1.4	8.7	1.3	0.2	7.7	20	0.0
54578	0	0	0	0	Dhmr	42.8919	75.5260	1.3	727.2	434	57276.	1363	1.2	3.0	5.8	2.7	0.6	5.2	36	0.0
54579	0	0	0	0	Dhmr	42.8919	75.5254	1.2	727.1	419	57277.	1253	0.9	4.1	7.1	4.8	0.6	8.3	29	0.0
54580	0	0	0	0	Dhmr	42.8919	75.5248	1.2	726.9	413	57277.	1174	1.0	1.3	6.7	1.4	0.2	7.3	18	0.0
54581	0	0	0	0	Dhmr	42.8919	75.5242	1.2	726.8	413	57277.	1264	1.1	2.3	4.4	2.0	0.6	4.0	21	0.1
54582	0	0	0	0	Dhmr	42.8919	75.5237	1.2	726.7	416	57276.	1279	1.0	1.8	5.0	1.8	0.4	5.0	26	0.1
54583	0	0	0	0	Dhmr	42.8919	75.5231	1.2	726.7	425	57275.	1268	1.0	1.4	7.6	1.5	0.2	7.9	18	0.0
54584	0	0	0	0	Dhmr	42.8919	75.5225	1.2	726.7	441	57275.	1299	1.2	2.5	4.7	2.2	0.6	4.1	25	0.2
54585	0	0	0	0	Dhmr	42.8919	75.5219	1.1	726.7	463	57274.	1064	1.0	2.1	3.6	2.3	0.6	3.8	24	0.4
54586	0	0	1	0	Dhmr	42.8919	75.5213	1.1	726.7	488	57272.	1118	1.2	1.2	4.9	0.1	0.1	4.2	29	0.6
54587	0	0	1	0	Dhmr	42.8919	75.5207	1.1	726.8	510	57270.	1131	1.2	0.3	6.4	0.1	0.1	5.4	23	0.8
54588	0	0	1	0	Dhmr	42.8919	75.5201	1.1	726.8	522	57269.	1151	1.2	1.3	6.7	0.1	0.1	5.9	20	1.0
54589	0	0	1	0	Dhmr	42.8919	75.5196	1.0	726.9	518	57268.	1134	1.3	-0.1	6.8	0.1	0.1	5.3	24	1.1
54590	0	0	1	0	Dhmr	42.8919	75.5190	1.0	727.0	501	57269.	1045	1.3	1.0	3.9	0.1	0.1	3.2	29	1.3
54591	0	0	0	0	Dhmr	42.8918	75.5184	1.0	727.2	486	57271.	969	1.0	1.6	6.5	1.6	0.3	6.6	19	1.3
54592	0	0	1	0	Dhsk	42.8918	75.5178	1.0	727.3	474	57272.	980	0.8	0.9	5.7	0.1	0.1	8.1	41	1.3
54593	0	0	0	0	Dhsk	42.8918	75.5172	1.0	727.4	473	57273.	1009	0.9	1.8	5.8	2.3	0.3	7.2	28	1.4
54594	0	0	0	0	Dhsk	42.8918	75.5166	1.0	727.6	483	57274.	972	1.0	1.4	4.7	1.5	0.3	5.1	25	1.3
54595	0	0	1	0	Dhsk	42.8918	75.5160	1.0	727.7	506	57274.	1073	1.2	1.3	4.8	0.1	0.1	4.1	16	1.1
54596	0	0	0	0	Dhsk	42.8918	75.5155	1.0	727.8	531	57274.	1116	0.9	2.2	4.8	2.5	0.5	5.6	23	1.1
54597	0	0	1	0	Dhsk	42.8918	75.5149	1.0	727.9	553	57274.	1107	1.2	0.4	7.0	0.1	0.1	5.8	28	0.9
54598	0	0	1	0	Dhsk	42.8918	75.5143	1.0	728.0	564	57273.	1084	1.3	1.3	5.1	0.1	0.1	4.3	23	0.7
54599	0	0	1	0	Dhsk	42.8918	75.5137	1.0	728.1	565	57272.	1043	1.2	0.7	5.4	0.1	0.1	4.7	38	0.3
54600	0	0	0	0	Dhsk	42.8918	75.5131	1.0	728.1	558	57271.	1113	1.1	1.9	5.8	1.9	0.4	5.7	25	0.1
54601	0	0	1	0	Dhsk	42.8918	75.5125	1.0	728.2	549	57270.	1093	1.0	1.6	6.8	0.1	0.1	6.9	19	0.0
54602	0	0	0	0	Dhsk	42.8918	75.5119	1.0	728.1	542	57269.	1049	0.6	2.7	5.3	4.7	0.6	9.2	28	0.0
54603	0	0	0	0	Dhsk	42.8918	75.5114	1.0	728.1	541	57266.	1045	0.6	1.8	4.8	3.2	0.4	8.5	21	0.0
54604	0	0	0	0	Dhsk	42.8918	75.5108	1.0	728.0	542	57263.	983	0.7	4.0	7.2	6.6	0.6	11.7	19	0.0
54605	0	0	0	0	Dhsk	42.8918	75.5102	1.0	727.9	542	57258.	988	0.9	1.6	4.1	1.8	0.4	4.7	31	0.0
54606	0	0	1	0	Dhsk	42.8918	75.5096	1.0	727.7	541	57253.	979	0.6	1.3	3.8	0.1	0.1	6.7	27	0.2
54607	0	0	0	0	Dhsk	42.8918	75.5090	1.0	727.6	524	57249.	979	1.0	1.9	5.5	2.1	0.4	6.1	28	0.4
54608	0	0	1	0	Dhmr	42.8918	75.5084	1.0	727.4	499	57246.	981	0.8	1.0	7.1	0.1	0.1	9.4	18	0.6
54609	0	0	1	0	Dhmr	42.8918	75.5078	1.0	727.2	464	57244.	919	0.8	1.3	4.4	0.1	0.1	6.1	23	0.7
54610	0	0	1	0	Dhmr	42.8918	75.5072	1.0	727.0	436	57242.	945	0.8	0.7	6.4	0.1	0.1	8.8	28	0.7
54611	0	0	1	0	Dhmr	42.8918	75.5066	1.0	726.8	410	57240.	956	1.0	0.8	4.4	0.1	0.1	4.5	21	0.5
54612	0	0	1	0	Dhmr	42.8918	75.5060	1.0	726.6	389	57238.	1006	0.9	1.0	5.1	0.1	0.1	6.1	29	0.3
54613	0	0	0	0	Dhmr	42.8918	75.5054	1.0	726.4	374	57236.	1023	1.0	2.5	4.7	2.5	0.6	4.7	22	0.1
54614	0	0	0	0	Dhmr	42.8918	75.5048	0.9	726.2	368	57232.	1003	1.1	1.6	6.1	1.5	0.3	5.9	18	0.0
54615	0	0	0	0	Dhmr	42.8919	75.5042	0.9	726.0	368	57228.	1046	0.9	1.7	5.8	2.1	0.3	7.2	20	0.0
54616	0	0	1	0	Dhmr	42.8919	75.5036	0.9	725.8	379	57225.	1071	1.0	1.0	2.2	0.1	0.1	2.4	23	0.0
54617	0	0	0	0	Dhmr	42.8919	75.5030	0.9	725.6	393	57223.	1038	1.0	1.5	5.1	1.6	0.3	5.2	30	0.0
54618	0	0	0	0	Dhmr	42.8919	75.5024	0.9	725.5	408	57220.	1091	0.9	2.3	4.9	2.8	0.5	5.8	38	0.0
54619	0	0	0	0	Dhmr	42.8919	75.5018	0.9	725.3	418	57218.	1102	1.2	1.6	4.8	1.4	0.4	4.3	37	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 260

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
54620	0	0	0	0	Dhmr	42.8919	75.5012	0.9	725.1	428	57217.	1270	1.4	1.9	5.1	1.4	0.4	3.8	31	0.0
54621	0	0	1	0	Dhmr	42.8919	75.5006	0.9	725.0	436	57215.	1240	1.1	0.3	7.3	0.1	0.1	7.0	19	0.0
54622	0	0	0	0	Dhmr	42.8919	75.5000	0.9	724.8	444	57213.	1272	0.9	2.7	5.0	3.1	0.6	5.8	15	0.1
54623	0	0	0	0	Dhmr	42.8919	75.4994	0.8	724.7	453	57211.	1266	0.9	2.7	7.4	3.2	0.4	8.8	23	0.3
54624	0	0	0	0	Dhmr	42.8919	75.4988	0.8	724.6	461	57211.	1288	0.9	2.9	6.2	3.3	0.5	7.0	25	0.5
54625	0	0	0	0	Dhmr	42.8919	75.4982	0.8	724.5	473	57209.	1338	1.3	1.6	6.6	1.3	0.3	5.3	21	0.6
54626	0	0	0	0	Dhmr	42.8919	75.4976	0.8	724.3	486	57208.	1268	1.5	1.5	7.8	1.0	0.2	5.4	25	0.6
54627	0	0	1	0	Dhmr	42.8919	75.4970	0.8	724.3	503	57206.	1233	1.2	0.8	4.8	0.1	0.1	4.2	29	0.4
54628	0	0	0	0	Dhmr	42.8919	75.4964	0.8	724.2	522	57202.	1231	1.3	1.5	8.0	1.2	0.2	6.6	40	0.4
54629	0	0	0	0	Dhmr	42.8919	75.4958	0.8	724.1	543	57200.	1306	1.2	1.8	6.8	1.6	0.3	6.0	19	0.1
54630	0	0	0	0	Dhpm	42.8919	75.4952	0.8	724.1	567	57200.	1340	1.5	2.1	6.7	1.4	0.3	4.6	28	0.0
54631	0	0	1	0	Dhpm	42.8920	75.4946	0.7	724.0	592	57200.	1228	1.3	1.7	7.2	0.1	0.1	5.9	21	0.0
54632	0	0	1	0	Dhpm	42.8920	75.4940	0.7	724.0	613	57201.	1272	1.0	1.4	8.0	0.1	0.1	8.4	24	0.0
54633	0	0	0	0	Dhpm	42.8920	75.4934	0.7	724.0	627	57200.	1197	1.2	2.8	6.6	2.4	0.5	5.5	32	0.0
54634	0	0	1	0	Dhpm	42.8920	75.4928	0.7	724.0	632	57198.	1189	0.9	0.3	6.7	0.1	0.1	8.2	29	0.0
54635	0	0	1	0	Dhpm	42.8920	75.4922	0.7	724.1	634	57197.	1205	1.0	1.5	6.4	0.1	0.1	6.3	34	0.0
54636	0	0	1	0	Dhpm	42.8920	75.4916	0.7	724.1	635	57197.	1281	1.6	-0.1	10.0	0.1	0.1	6.3	27	0.3
54637	0	0	1	0	Dhpm	42.8920	75.4910	0.6	724.1	626	57195.	1246	1.2	1.6	3.8	0.1	0.1	3.3	30	0.6
54638	0	0	1	0	Dhpm	42.8920	75.4904	0.6	724.2	611	57195.	1140	1.0	0.8	3.0	0.1	0.1	3.2	28	1.0
54639	0	0	1	0	Dhpm	42.8920	75.4898	0.6	724.2	589	57194.	1231	1.2	0.4	6.4	0.1	0.1	5.8	22	1.3
54640	0	0	0	0	Dhpm	42.8920	75.4892	0.6	724.3	572	57194.	1166	1.2	1.8	6.5	1.7	0.3	5.8	33	1.5
54641	0	0	1	0	Dhpm	42.8920	75.4886	0.5	724.3	558	57192.	1114	1.0	1.0	4.0	0.1	0.1	4.1	18	1.8
54642	0	0	0	0	Dhpm	42.8920	75.4880	0.5	724.4	552	57191.	1067	0.9	1.9	7.3	2.1	0.3	8.4	29	1.9
54643	0	0	0	0	Dhpm	42.8920	75.4874	0.5	724.5	554	57191.	1128	1.1	2.8	5.5	2.8	0.6	5.4	24	2.0
54644	0	0	0	0	Dhmr	42.8920	75.4868	0.5	724.6	561	57190.	1127	1.3	2.5	2.9	2.0	0.9	2.4	21	2.0
54645	0	0	0	0	Dhmr	42.8920	75.4862	0.5	724.7	571	57189.	1217	1.0	2.5	7.5	2.5	0.4	7.5	22	1.9
54646	0	0	1	0	Dhmr	42.8920	75.4856	0.5	724.8	586	57189.	1102	1.1	1.4	3.2	0.1	0.1	3.0	21	2.0
54647	0	0	0	0	Dhmr	42.8920	75.4850	0.5	724.9	608	57189.	1143	0.9	2.2	4.3	2.7	0.6	5.3	20	1.9
54648	0	0	0	0	Dhmr	42.8921	75.4844	0.5	725.0	629	57187.	1291	1.2	4.0	5.0	3.4	0.9	4.3	19	1.9
54649	0	0	0	0	Dhmr	42.8921	75.4838	0.5	725.1	641	57186.	1267	1.0	2.4	5.9	2.4	0.5	6.0	22	2.1
54650	0	0	1	0	Dhmr	42.8921	75.4832	0.5	725.2	640	57184.	1140	1.2	1.1	3.3	0.1	0.1	2.9	24	2.2
54651	0	0	1	0	Dhmr	42.8921	75.4826	0.5	725.2	633	57182.	1086	1.1	0.5	4.2	0.1	0.1	3.8	23	2.5
54652	0	0	1	0	Dhpm	42.8921	75.4820	0.5	725.3	620	57182.	1022	1.1	-0.7	6.3	0.1	0.1	6.0	20	2.9
54653	0	0	1	0	Dhpm	42.8921	75.4814	0.4	725.4	602	57181.	889	0.6	0.9	6.0	0.1	0.1	9.8	28	3.1
54655	0	0	1	0	Dhpm	42.8921	75.4802	0.4	725.5	584	57181.	921	1.0	0.7	4.1	0.1	0.1	4.4	27	3.4
54656	0	0	1	0	Dhpm	42.8921	75.4796	0.4	725.6	574	57179.	819	0.5	1.4	6.7	0.1	0.1	0.1	20	3.6
54657	0	0	1	0	Dhpm	42.8921	75.4790	0.4	725.7	569	57178.	841	0.7	1.1	4.4	0.1	0.1	6.4	31	3.7
54658	0	0	1	0	Dhpm	42.8921	75.4784	0.4	725.8	569	57175.	987	0.9	1.4	3.6	0.1	0.1	4.2	23	3.7
54659	0	0	0	0	Dhpm	42.8921	75.4778	0.4	725.9	571	57173.	986	1.0	2.6	3.3	2.6	0.9	3.3	23	3.7
54660	0	0	1	0	Dhmr	42.8921	75.4772	0.4	726.0	577	57172.	1073	1.3	1.1	4.7	0.1	0.1	3.6	24	3.5
54661	0	0	1	0	Dhmr	42.8921	75.4766	0.5	726.0	583	57171.	1102	1.0	1.3	4.7	0.1	0.1	4.7	25	3.3
54662	0	0	1	0	Dhmr	42.8921	75.4760	0.5	726.1	584	57170.	1110	1.2	0.8	5.0	0.1	0.1	4.2	17	3.1
54663	0	0	1	0	Dhmr	42.8921	75.4754	0.5	726.1	582	57171.	1157	1.2	0.9	4.9	0.1	0.1	4.1	33	2.9
54664	0	0	1	0	Dhmr	42.8922	75.4748	0.5	726.1	575	57172.	1228	1.3	0.8	6.0	0.1	0.1	4.9	18	2.7
54665	0	0	1	0	Dhmr	42.8922	75.4742	0.5	726.1	564	57172.	1233	1.3	-0.2	6.5	0.1	0.1	5.2	21	2.6
54666	0	0	0	0	Dhmr	42.8922	75.4736	0.5	726.1	544	57171.	1312	1.5	1.6	6.6	1.1	0.3	4.4	22	2.6
54667	0	0	0	0	Dhmr	42.8922	75.4730	0.5	726.1	521	57168.	1328	1.3	2.8	7.7	2.3	0.4	6.3	19	2.5
54668	0	0	1	0	Dhmr	42.8922	75.4725	0.6	726.1	496	57160.	1295	0.9	1.0	3.8	0.1	0.1	4.3	28	2.5
54669	0	0	1	0	Dhmr	42.8922	75.4719	0.6	726.0	475	57156.	1322	1.5	1.1	7.8	0.1	0.1	5.3	21	2.6
54670	0	0	1	0	Dhmr	42.8922	75.4714	0.6	725.9	454	57156.	1284	1.0	1.3	6.7	0.1	0.1	6.8	30	2.7

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 260

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
54671	0	0	0	0	Dhmr	42.8922	75.4708	0.6	725.8	435	57157.	1367	1.6	2.6	5.9	1.7	0.5	3.9	28	2.9
54672	0	0	0	0	Dhmr	42.8922	75.4703	0.6	725.6	411	57158.	1358	1.4	2.3	6.2	1.7	0.4	4.6	14	2.9
54673	0	0	0	0	Dhmr	42.8922	75.4697	0.6	725.5	395	57159.	1281	1.2	1.6	5.1	1.4	0.3	4.5	26	2.9
54674	0	0	0	0	Dhmr	42.8922	75.4691	0.6	725.3	385	57158.	1305	1.6	2.4	7.0	1.6	0.4	4.6	30	3.0
54675	0	0	1	0	Dhmr	42.8922	75.4686	0.6	725.1	389	57155.	1365	1.4	1.0	7.4	0.1	0.1	5.5	29	2.6
54676	0	0	1	0	Dhmr	42.8922	75.4680	0.7	724.9	397	57152.	1344	1.3	1.1	6.9	0.1	0.1	5.4	25	2.4
54677	0	0	1	0	Dhmr	42.8922	75.4675	0.7	724.8	406	57151.	1346	1.5	0.9	8.1	0.1	0.1	5.6	34	2.1
54678	0	0	0	0	Dhmr	42.8922	75.4669	0.7	724.6	413	57152.	1367	1.3	2.5	6.1	2.0	0.5	4.9	27	1.7
54679	0	0	0	0	Dhmr	42.8922	75.4664	0.7	724.4	417	57151.	1309	1.2	2.4	2.5	2.0	1.0	2.1	33	1.2
54680	0	0	0	0	Dhmr	42.8922	75.4658	0.7	724.2	420	57148.	1425	1.2	1.9	8.7	1.6	0.3	7.3	18	0.8
54681	0	0	0	0	Dhmr	42.8922	75.4653	0.7	724.0	415	57146.	1331	1.3	2.0	7.3	1.6	0.3	5.8	27	0.4
54682	0	0	0	0	Dhmr	42.8922	75.4647	0.7	723.9	402	57145.	1201	1.2	2.0	5.8	1.8	0.4	5.2	35	0.1
54683	0	0	1	0	Dhmr	42.8922	75.4642	0.7	723.7	383	57144.	1161	0.9	0.9	6.1	0.1	0.1	6.9	33	0.0
54684	0	0	0	0	Dhmr	42.8922	75.4636	0.7	723.5	366	57144.	1191	1.2	2.0	4.4	1.7	0.5	3.7	19	0.0
54685	0	0	1	0	Dhmr	42.8922	75.4631	0.7	723.4	363	57143.	1179	1.2	1.0	5.6	0.1	0.1	5.0	24	0.0
54686	0	0	0	0	Dhmr	42.8922	75.4625	0.7	723.2	367	57142.	1236	1.0	1.7	6.1	1.7	0.3	6.2	29	0.0
54687	0	0	0	0	Dhmr	42.8922	75.4619	0.7	723.1	377	57143.	1260	1.4	3.0	5.8	2.3	0.6	4.4	17	0.0
54688	0	0	0	0	Dhmr	42.8922	75.4614	0.7	723.0	387	57144.	1371	1.4	1.1	6.7	0.9	0.2	4.9	23	0.0
54689	0	0	1	0	Dhmr	42.8922	75.4608	0.6	722.8	401	57142.	1303	1.5	0.9	5.1	0.1	0.1	3.5	26	0.0
54690	0	0	0	0	Dhmr	42.8922	75.4603	0.6	722.7	415	57137.	1314	1.6	1.8	10.0	1.2	0.2	6.6	29	0.0
54691	0	0	1	0	Dhmr	42.8922	75.4597	0.6	722.6	426	57135.	1384	1.4	1.1	6.8	0.1	0.1	5.2	31	0.0
54692	0	0	0	0	Dhmr	42.8922	75.4592	0.6	722.5	432	57133.	1451	1.5	2.3	9.1	1.6	0.3	6.0	24	0.0
54693	0	0	0	0	Dhpm	42.8922	75.4586	0.5	722.4	438	57130.	1225	1.1	1.9	5.0	1.7	0.4	4.5	29	0.0
54694	0	0	0	0	Dhpm	42.8922	75.4581	0.5	722.3	441	57129.	1402	1.3	4.0	6.8	3.1	0.6	5.2	22	0.0
54695	0	0	0	0	Dhpm	42.8922	75.4575	0.4	722.2	440	57128.	1426	1.1	2.5	6.0	2.4	0.5	5.8	21	0.0
54696	0	0	0	0	Dhpm	42.8922	75.4570	0.4	722.1	436	57127.	1449	1.1	2.8	8.5	2.6	0.4	7.9	17	0.0
54697	0	0	0	0	Dhpm	42.8922	75.4564	0.4	722.0	431	57126.	1450	1.3	1.4	5.4	1.1	0.3	4.4	27	0.0
54698	0	0	0	0	Dhpm	42.8922	75.4559	0.4	721.9	428	57126.	1407	1.2	2.1	7.9	1.9	0.3	7.1	23	0.0
54699	0	0	0	0	Dhpm	42.8922	75.4553	0.4	721.9	425	57125.	1369	1.2	1.9	7.2	1.7	0.3	6.2	23	0.0
54700	0	0	0	0	Dhpm	42.8922	75.4548	0.3	721.7	421	57125.	1339	1.3	1.8	8.0	1.5	0.3	6.5	28	0.0
54701	0	0	0	0	Dhpm	42.8922	75.4542	0.3	721.6	417	57123.	1391	1.3	2.4	6.2	1.9	0.4	4.8	18	0.0
54702	0	0	0	0	Dhpm	42.8922	75.4537	0.3	721.6	412	57121.	1432	1.4	1.6	7.6	1.2	0.3	5.7	30	0.0
54703	0	0	1	0	Dhpm	42.8922	75.4531	0.3	721.5	406	57119.	1304	1.0	1.0	7.8	0.1	0.1	7.8	20	0.0
54704	0	0	0	0	Dhpm	42.8922	75.4525	0.3	721.4	391	57118.	1330	1.1	3.2	5.4	3.0	0.6	5.0	18	0.0
54705	0	0	0	0	Dhpm	42.8922	75.4520	0.3	721.4	370	57117.	1253	1.1	2.3	7.2	2.2	0.4	6.9	17	0.0
54706	0	0	0	0	Dhpm	42.8922	75.4514	0.3	721.3	353	57116.	1150	0.9	2.2	6.3	2.5	0.4	7.3	29	0.0
54707	0	0	1	0	Dhpm	42.8922	75.4509	0.3	721.3	348	57115.	1146	1.1	0.7	5.9	0.1	0.1	5.6	33	0.0
54708	0	0	0	0	Dhpm	42.8922	75.4503	0.3	721.3	354	57113.	1206	1.0	1.4	6.1	1.5	0.3	6.5	28	0.0
54709	0	0	0	0	Dhpm	42.8922	75.4498	0.3	721.3	357	57112.	1139	0.8	2.9	4.8	3.8	0.6	6.3	26	0.0
54710	0	0	0	0	Dhpm	42.8922	75.4492	0.3	721.4	357	57111.	1168	1.0	1.4	5.6	1.5	0.3	5.9	27	0.0
54711	0	0	1	0	Dhpm	42.8922	75.4487	0.3	721.5	359	57106.	1077	1.0	0.7	7.2	0.1	0.1	7.5	22	0.0
54712	0	0	0	0	Dhpm	42.8922	75.4481	0.3	721.6	365	57101.	1152	1.2	1.8	7.7	1.6	0.3	6.7	26	0.0
54713	0	0	1	0	Dhpm	42.8922	75.4476	0.3	721.8	372	57100.	1265	1.1	0.9	9.1	0.1	0.1	8.6	28	0.0
54714	0	0	0	0	Dhpm	42.8922	75.4470	0.3	721.9	375	57100.	1272	1.1	2.4	6.4	2.2	0.4	5.8	28	0.0
54715	0	0	0	0	Dhpm	42.8922	75.4465	0.3	722.1	383	57099.	1376	1.4	1.5	7.1	1.1	0.3	5.2	30	0.0
54716	0	0	0	0	Dhpm	42.8922	75.4459	0.3	722.4	401	57095.	1342	1.3	2.7	7.0	2.1	0.4	5.5	21	0.0
54717	0	0	0	0	Dhpm	42.8922	75.4454	0.3	722.6	424	57093.	1463	1.2	1.6	6.2	1.4	0.3	5.3	26	0.0
54718	0	0	0	0	Dhpm	42.8922	75.4448	0.3	722.9	443	57093.	1397	1.3	2.2	6.4	1.7	0.4	4.9	20	0.0
54719	0	0	0	0	Dhpm	42.8922	75.4442	0.3	723.1	452	57093.	1325	1.3	2.7	7.8	2.2	0.4	6.3	27	0.0
54720	0	0	0	0	Dhpm	42.8922	75.4437	0.3	723.4	458	57091.	1311	1.3	1.4	5.0	1.2	0.3	4.1	24	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 260

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
54721	0	0	0	0	Dhpm	42.8922	75.4431	0.3	723.7	469	57088.	1374	1.3	2.0	7.7	1.5	0.3	6.0	27	0.0
54722	0	0	0	0	Dhpm	42.8922	75.4426	0.3	724.0	483	57087.	1309	1.3	1.6	6.8	1.2	0.3	5.3	23	0.0
54723	0	0	1	0	Dhpm	42.8922	75.4420	0.3	724.3	494	57085.	1328	1.3	1.0	7.9	0.1	0.1	6.5	27	0.0
54724	0	0	1	0	Dhpm	42.8922	75.4415	0.3	724.6	499	57083.	1385	1.1	0.1	7.6	0.1	0.1	7.1	30	0.0
54725	0	0	0	0	Dhpm	42.8922	75.4409	0.3	725.0	502	57081.	1326	1.3	2.4	5.7	1.9	0.5	4.5	25	0.0
54726	0	0	0	0	Dhpm	42.8922	75.4404	0.4	725.3	490	57079.	1332	1.1	3.6	8.2	3.3	0.5	7.4	28	0.0
54727	0	0	0	0	Dhpm	42.8922	75.4398	0.4	725.7	473	57077.	1175	1.3	2.0	3.5	1.6	0.6	2.8	31	0.0
54728	0	0	0	0	Dhpm	42.8922	75.4393	0.4	726.0	450	57074.	1204	1.3	2.4	6.1	1.8	0.4	4.7	33	0.0
54729	0	0	0	0	Dhpm	42.8922	75.4387	0.4	726.3	439	57072.	1163	1.2	1.4	5.0	1.2	0.3	4.3	23	0.0
54730	0	0	1	0	Dhpm	42.8922	75.4382	0.4	726.7	439	57070.	1268	1.2	1.0	6.3	0.1	0.1	5.3	31	0.0
54731	0	0	0	0	Dhpm	42.8922	75.4376	0.5	727.0	454	57069.	1293	1.1	2.4	4.4	2.2	0.6	4.1	26	0.0
54732	0	0	0	0	Dhpm	42.8922	75.4370	0.5	727.4	472	57067.	1368	1.3	2.3	6.1	1.8	0.4	4.9	25	0.0
54733	0	0	0	0	Dhmr	42.8922	75.4365	0.5	727.7	484	57064.	1353	1.3	2.3	6.3	1.8	0.4	5.1	30	0.0
54734	0	0	0	0	Dhmr	42.8922	75.4359	0.5	728.1	486	57062.	1555	1.5	2.5	5.7	1.7	0.5	3.9	21	0.0
54735	0	0	0	0	Dhmr	42.8922	75.4354	0.6	728.4	482	57059.	1484	1.4	3.1	8.0	2.4	0.4	6.1	24	0.0
54736	0	0	1	0	Dhmr	42.8922	75.4348	0.6	728.7	476	57054.	1430	1.5	0.5	5.9	0.1	0.1	4.2	23	0.0
54737	0	0	0	0	Dhmr	42.8922	75.4343	0.6	729.1	468	57051.	1453	1.3	2.1	9.3	1.6	0.3	7.2	29	0.0
54738	0	0	0	0	Dhmr	42.8922	75.4337	0.6	729.4	459	57049.	1475	1.3	2.3	6.8	1.8	0.4	5.2	32	0.0
54739	0	0	0	0	Dhmr	42.8922	75.4332	0.7	729.6	449	57047.	1494	1.7	1.6	7.7	1.0	0.3	4.7	29	0.0
54740	0	0	0	0	Dhmr	42.8922	75.4326	0.7	729.9	438	57046.	1493	1.3	2.3	8.2	1.8	0.3	6.3	29	0.0
54741	0	0	0	0	Dhmr	42.8922	75.4321	0.7	730.1	428	57044.	1552	1.6	1.5	5.9	1.0	0.3	3.8	29	0.0
54742	0	0	0	0	Dhmr	42.8922	75.4315	0.7	730.4	418	57040.	1499	1.4	1.6	6.2	1.2	0.3	4.6	26	0.0
54743	0	0	0	0	Dhmr	42.8922	75.4310	0.8	730.6	409	57039.	1552	1.5	3.0	7.5	2.1	0.5	5.2	24	0.0
54744	0	0	0	0	Dhmr	42.8922	75.4304	0.8	730.7	400	57038.	1458	1.3	3.2	5.8	2.6	0.6	4.6	15	0.0
54746	0	0	0	0	Dhmr	42.8922	75.4293	0.8	730.8	390	57035.	1441	1.1	2.3	7.6	2.2	0.3	7.3	30	0.0
54747	0	0	0	0	Dhmr	42.8922	75.4287	0.8	731.0	382	57032.	1456	1.4	2.9	4.4	2.2	0.7	3.3	25	0.0
54748	0	0	0	0	Dhmr	42.8922	75.4282	0.8	731.0	377	57029.	1468	1.5	3.0	6.8	2.1	0.5	4.8	26	0.0
54749	0	0	0	0	Dhmr	42.8922	75.4276	0.9	731.1	378	57027.	1464	1.6	1.8	7.4	1.2	0.3	4.8	22	0.0
54750	0	0	0	0	Dhmr	42.8922	75.4271	0.9	731.2	380	57025.	1436	1.3	2.7	7.3	2.2	0.4	5.8	19	0.0
54751	0	0	0	0	Dhmr	42.8922	75.4265	0.9	731.3	382	57023.	1400	1.5	1.4	6.8	1.0	0.3	4.8	25	0.0
54752	0	0	1	0	Dhmr	42.8922	75.4260	0.9	731.3	383	57021.	1341	1.6	1.1	6.1	0.1	0.1	4.0	29	0.0
54753	0	0	0	0	Dhmr	42.8922	75.4254	0.9	731.4	382	57019.	1320	1.3	1.7	6.7	1.3	0.3	5.2	19	0.0
54754	0	0	1	0	Dhmr	42.8922	75.4249	0.9	731.4	380	57017.	1365	1.3	1.1	5.8	0.1	0.1	4.7	12	0.0
54755	0	0	0	0	Dhmr	42.8922	75.4243	0.9	731.5	379	57014.	1376	1.6	2.6	5.0	1.7	0.6	3.2	23	0.0
54756	0	0	0	0	Dhmr	42.8922	75.4238	1.0	731.5	381	57011.	1276	1.3	2.0	8.4	1.6	0.3	6.9	26	0.0
54757	0	0	1	0	Dhmr	42.8922	75.4232	1.0	731.5	389	57009.	1322	1.5	0.1	6.2	0.1	0.1	4.2	22	0.0
54758	0	0	0	0	Dhmr	42.8922	75.4227	1.0	731.6	402	57005.	1402	1.6	3.2	7.1	2.0	0.5	4.5	15	0.0
54759	0	0	0	0	Dhmr	42.8922	75.4221	1.0	731.6	417	57001.	1387	1.3	1.4	6.6	1.1	0.3	5.1	23	0.0
54760	0	0	1	0	Dhmr	42.8922	75.4215	1.0	731.6	430	56998.	1311	1.4	0.9	6.2	0.1	0.1	4.6	25	0.0
54761	0	0	1	0	Dhmr	42.8922	75.4210	1.0	731.6	438	56996.	1342	1.2	0.7	6.5	0.1	0.1	5.5	24	0.0
54762	0	0	0	0	Dhmr	42.8922	75.4204	1.1	731.7	443	56994.	1180	0.9	2.6	7.4	2.9	0.4	8.4	25	0.0
54763	0	0	0	0	Dhmr	42.8922	75.4199	1.1	731.7	445	56991.	1224	1.1	3.2	4.2	3.0	0.8	3.9	19	0.0
54764	0	0	0	0	Dhmr	42.8922	75.4193	1.1	731.6	447	56989.	1139	1.0	2.6	5.4	2.6	0.5	5.5	17	0.0
54765	0	0	0	0	Dhmr	42.8922	75.4187	1.1	731.6	446	56986.	1077	1.0	1.9	2.4	2.0	0.8	2.5	28	0.0
54766	0	0	0	0	Dhmr	42.8922	75.4182	1.1	731.6	435	56982.	962	0.8	2.9	3.3	3.7	0.9	4.2	16	0.0
54767	0	0	0	0	Dhmr	42.8922	75.4176	1.1	731.6	422	56979.	808	0.8	1.7	4.0	2.3	0.5	5.4	33	0.0
54768	0	0	1	0	Dhmr	42.8922	75.4170	1.2	731.6	411	56976.	627	0.6	0.9	2.3	0.1	0.1	3.9	34	0.0
54769	0	0	1	0	Dhmr	42.8922	75.4165	1.2	731.5	409	56973.	580	0.5	0.8	2.6	0.1	0.1	0.1	19	0.0
54770	0	0	1	0	Dhmr	42.8922	75.4159	1.2	731.5	408	56968.	531	0.5	0.0	2.4	0.1	0.1	0.1	20	0.0
54771	0	0	0	0	Dhmr	42.8922	75.4153	1.2	731.4	408	56964.	481	0.3	1.3	2.4	0.1	0.6	0.1	24	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 260

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
54772	0	0	0	0	Dhmr	42.8922	75.4148	1.2	731.4	408	56961.	456	0.3	1.0	1.9	0.1	0.6	0.1	28	0.0
54773	0	1	0	0	Dhmr	42.8922	75.4142	1.2	731.3	411	56959.	415	0.2	1.0	2.0	0.1	0.5	0.1	19	0.0
54774	0	0	1	0	Dhmr	42.8922	75.4136	1.2	731.3	411	56955.	372	0.3	0.4	2.1	0.1	0.1	0.1	20	0.0
54775	0	0	1	0	Dhmr	42.8922	75.4131	1.2	731.2	412	56952.	402	0.4	0.4	2.4	0.1	0.1	0.1	24	0.0
54776	0	0	1	1	Dhmr	42.8922	75.4125	1.2	731.2	408	56951.	320	0.3	0.6	1.1	0.1	0.1	0.1	27	0.0
54777	0	0	1	0	Dhmr	42.8922	75.4119	1.2	731.2	405	56950.	313	0.3	0.9	1.6	0.1	0.1	0.1	21	0.0
54778	0	1	1	0	Dhmr	42.8922	75.4114	1.3	731.1	406	56949.	335	0.1	-0.4	3.5	0.1	0.1	0.1	27	0.0
54779	0	0	1	0	Dhmr	42.8922	75.4108	1.3	731.1	413	56947.	302	0.2	0.5	1.7	0.1	0.1	0.1	23	0.0
54780	0	1	1	0	Dhmr	42.8922	75.4102	1.3	731.1	422	56946.	274	0.1	0.5	1.8	0.1	0.1	0.1	21	0.0
54781	0	0	1	1	Dhmr	42.8922	75.4097	1.3	731.0	425	56945.	267	0.3	0.6	0.6	0.1	0.1	0.1	21	0.0
54782	0	1	1	0	Dhmr	42.8922	75.4091	1.3	731.0	426	56944.	332	0.1	0.2	2.3	0.1	0.1	0.1	26	0.0
54783	0	0	1	1	Dhmr	42.8922	75.4085	1.3	731.0	426	56945.	323	0.2	0.2	0.3	0.1	0.1	0.1	23	0.0
54784	0	0	1	0	Dhmr	42.8922	75.4080	1.3	731.0	427	56945.	370	0.4	0.1	2.5	0.1	0.1	0.1	30	0.0
54785	0	0	0	1	Dhmr	42.8922	75.4074	1.3	731.0	425	56944.	425	0.4	2.1	1.0	0.1	0.1	0.1	20	0.0
54786	0	0	1	0	Dhmr	42.8922	75.4068	1.3	731.0	425	56942.	439	0.4	0.7	2.1	0.1	0.1	0.1	28	0.0
54787	0	0	1	0	Dhmr	42.8922	75.4063	1.3	731.0	425	56941.	378	0.4	0.5	1.7	0.1	0.1	0.1	30	0.0
54788	0	0	0	1	Dhmr	42.8921	75.4057	1.3	731.0	426	56939.	442	0.3	1.2	0.9	0.1	0.1	0.1	25	0.0
54789	0	0	0	1	Dhmr	42.8921	75.4052	1.3	731.0	431	56939.	465	0.4	1.6	1.5	0.1	0.1	0.1	18	0.0
54790	0	1	0	1	Dhmr	42.8921	75.4046	1.3	731.0	437	56938.	397	0.2	1.2	0.8	0.1	0.1	0.1	25	0.0
54791	0	1	1	0	Dhmr	42.8921	75.4040	1.3	731.0	445	56937.	371	0.2	0.6	1.7	0.1	0.1	0.1	27	0.0
54792	0	1	1	1	Dhmr	42.8921	75.4035	1.3	731.0	450	56936.	284	0.1	0.1	0.8	0.1	0.1	0.1	27	0.0
54793	0	1	0	0	Dhmr	42.8921	75.4029	1.3	731.0	454	56933.	322	0.1	1.4	2.1	0.1	0.7	0.1	21	0.0
54794	0	1	1	1	Dhmr	42.8921	75.4023	1.2	730.9	456	56930.	263	0.2	0.3	1.2	0.1	0.1	0.1	28	0.0
54795	0	1	1	0	Dhmr	42.8921	75.4018	1.2	730.9	456	56928.	280	0.2	0.6	2.0	0.1	0.1	0.1	26	0.0
54796	0	1	1	1	Dhmr	42.8921	75.4012	1.2	730.9	449	56928.	308	0.2	-0.2	1.1	0.1	0.1	0.1	21	0.0
54797	0	0	0	0	Dhmr	42.8921	75.4006	1.2	730.8	443	56929.	329	0.3	1.0	1.7	0.1	0.6	0.1	26	0.0
54798	0	0	1	1	Dhmr	42.8921	75.4001	1.2	730.7	435	56928.	361	0.3	0.6	0.3	0.1	0.1	0.1	19	0.0
54799	0	0	0	1	Dhmr	42.8921	75.3995	1.2	730.7	431	56928.	349	0.4	1.2	0.1	0.1	0.1	0.1	21	0.0
54800	0	0	1	1	Dhmr	42.8921	75.3989	1.2	730.7	430	56927.	361	0.2	0.8	1.3	0.1	0.1	0.1	29	0.0
54801	0	1	1	0	Dhmr	42.8921	75.3984	1.2	730.6	433	56926.	436	0.2	0.6	1.9	0.1	0.1	0.1	22	0.0
54802	0	1	0	0	Dhmr	42.8921	75.3978	1.2	730.6	439	56923.	426	0.1	1.3	1.4	0.1	1.0	0.1	20	0.0
54803	0	0	0	0	Dhmr	42.8921	75.3972	1.2	730.5	441	56921.	452	0.3	1.2	2.0	0.1	0.6	0.1	21	0.0
54804	0	0	0	0	Dhmr	42.8921	75.3967	1.2	730.4	443	56919.	595	0.6	1.5	1.7	2.9	0.9	3.3	21	0.0
54805	0	0	1	0	Dhmr	42.8921	75.3961	1.1	730.4	448	56918.	593	0.4	0.8	2.0	0.1	0.1	0.1	27	0.0
54806	0	0	1	0	Dhmr	42.8921	75.3955	1.1	730.3	464	56916.	691	0.8	1.0	3.4	0.1	0.1	4.7	30	0.0
54807	0	0	0	0	Dhmr	42.8921	75.3950	1.1	730.2	482	56914.	781	0.5	1.5	2.7	0.1	0.6	0.1	23	0.0
54808	0	0	0	0	Dhmr	42.8921	75.3944	1.1	730.1	499	56910.	954	0.8	1.4	6.0	1.8	0.3	7.7	22	0.0
54809	0	0	1	0	Dhmr	42.8921	75.3938	1.1	730.0	505	56907.	996	1.0	0.9	3.7	0.1	0.1	4.0	22	0.0
54810	0	0	0	0	Dhmr	42.8921	75.3933	1.1	730.0	508	56905.	995	0.8	3.3	2.6	4.5	1.3	3.4	25	0.0
54811	0	0	0	0	Dhmr	42.8921	75.3927	1.1	729.9	508	56900.	1082	0.9	2.1	4.7	2.4	0.5	5.3	29	0.0
54812	0	0	0	0	Dhmr	42.8921	75.3922	1.1	729.7	509	56897.	1145	1.1	2.3	5.5	2.2	0.5	5.3	28	0.0
54813	0	0	0	0	Dhmr	42.8921	75.3916	1.1	729.6	509	56895.	1233	1.0	1.7	7.5	1.8	0.3	7.9	18	0.0
54814	0	0	0	0	Dhmr	42.8921	75.3910	1.1	729.5	511	56892.	1326	1.5	2.4	5.4	1.6	0.5	3.6	30	0.0
54815	0	0	0	0	Dhmr	42.8921	75.3904	1.1	729.4	513	56890.	1309	1.2	1.9	5.8	1.6	0.4	5.0	21	0.0
54816	0	0	0	0	Dhmr	42.8921	75.3899	1.1	729.2	512	56889.	1503	1.6	3.2	5.6	2.0	0.6	3.5	26	0.0
54817	0	0	0	0	Dhmr	42.8921	75.3893	1.1	729.0	509	56887.	1396	1.4	2.8	6.2	2.0	0.5	4.4	16	0.0
54818	0	0	0	0	Dhmr	42.8921	75.3887	1.1	728.9	502	56886.	1512	1.8	1.7	5.8	1.0	0.3	3.4	21	0.0
54819	0	0	0	0	Dhmr	42.8921	75.3882	1.1	728.7	491	56885.	1439	1.4	3.0	7.6	2.1	0.4	5.4	19	0.0
54820	0	0	0	0	Dhmr	42.8920	75.3876	1.1	728.6	474	56884.	1422	1.4	2.0	5.0	1.5	0.4	3.7	25	0.0
54821	0	0	1	0	Dhmr	42.8920	75.3871	1.1	728.4	451	56882.	1470	1.4	1.2	6.1	0.1	0.1	4.5	23	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 260

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
54822	0	0	0	0	Dhmr	42.8920	75.3865	1.1	728.2	421	56879.	1428	1.5	2.4	6.1	1.6	0.4	4.2	40	0.0
54823	0	0	1	0	Dhmr	42.8920	75.3859	1.1	728.1	390	56878.	1293	1.5	0.8	6.1	0.1	0.1	4.1	28	0.0
54824	0	0	0	0	Dhmr	42.8920	75.3854	1.1	727.9	364	56877.	1326	1.3	2.0	6.3	1.5	0.4	4.8	33	0.0
54825	0	0	1	0	Dhmr	42.8920	75.3848	1.1	727.7	347	56876.	1407	1.5	0.8	6.2	0.1	0.1	4.2	26	0.0
54826	0	0	0	0	Dhmr	42.8920	75.3842	1.1	727.6	339	56876.	1412	1.6	1.5	6.5	0.9	0.3	4.1	26	0.0
54827	0	0	0	0	Dhmr	42.8920	75.3837	1.1	727.4	330	56874.	1379	1.6	2.1	7.6	1.4	0.3	4.9	28	0.0
54828	0	0	0	0	Dhmr	42.8920	75.3831	1.1	727.2	328	56870.	1224	1.2	2.0	4.3	1.8	0.5	3.9	25	0.0
54829	0	0	0	0	Dhmr	42.8920	75.3825	1.1	727.1	331	56868.	1291	1.2	2.4	8.4	2.0	0.3	7.1	21	0.0
54830	0	0	0	0	Dhmr	42.8920	75.3820	1.1	726.9	344	56866.	1259	1.0	1.9	6.2	2.1	0.3	6.8	21	0.2
54831	0	0	0	0	Dhmr	42.8920	75.3814	1.1	726.8	360	56863.	1225	1.1	1.8	6.0	1.7	0.3	5.6	21	0.7
54832	0	0	0	0	Dhmr	42.8920	75.3808	1.1	726.7	377	56861.	1336	1.2	3.4	5.6	2.9	0.6	4.8	25	1.0
54833	0	0	0	0	Dhmr	42.8920	75.3803	1.1	726.6	395	56860.	1217	1.2	1.4	6.3	1.3	0.3	5.6	24	1.3
54834	0	0	0	0	Dhmr	42.8920	75.3797	1.1	726.5	409	56861.	1219	1.1	1.5	6.4	1.5	0.3	6.3	44	1.6
54835	0	0	0	0	Dhmr	42.8920	75.3791	1.1	726.4	425	56861.	1183	1.0	1.4	6.2	1.5	0.3	6.4	28	1.6
54837	0	0	0	0	Dhmr	42.8920	75.3780	1.1	726.3	441	56860.	1289	1.3	1.6	6.8	1.3	0.3	5.4	31	1.6
54838	0	0	1	0	Dhmr	42.8920	75.3774	1.1	726.2	454	56858.	1287	1.2	1.3	7.8	0.1	0.1	7.1	30	1.6
54839	0	0	0	0	Dhmr	42.8920	75.3769	1.1	726.2	469	56856.	1311	1.0	1.6	7.1	1.6	0.3	7.3	27	1.7
54840	0	0	1	0	Dhmr	42.8920	75.3763	1.0	726.1	480	56856.	1318	1.4	1.3	6.6	0.1	0.1	4.7	20	1.7
54841	0	0	1	0	Dhmr	42.8920	75.3757	1.0	726.1	490	56857.	1433	1.5	0.6	4.0	0.1	0.1	2.7	20	1.7
54842	0	0	0	0	Dhmr	42.8920	75.3752	1.0	726.1	494	56856.	1358	1.1	2.0	7.2	1.8	0.3	6.6	16	1.7
54843	0	0	1	0	Dhmr	42.8920	75.3746	1.0	726.0	498	56854.	1434	1.5	1.2	9.3	0.1	0.1	6.6	32	1.9
54844	0	0	1	0	Dhmr	42.8920	75.3740	1.0	726.0	500	56853.	1264	1.5	0.9	6.2	0.1	0.1	4.3	30	2.2
54845	0	0	1	0	Dhmr	42.8920	75.3735	1.0	725.9	499	56853.	1365	1.5	0.6	4.8	0.1	0.1	3.2	28	2.5
54846	0	0	0	0	Dhmr	42.8920	75.3729	1.0	725.9	499	56852.	1388	1.3	1.6	9.0	1.3	0.2	7.3	20	2.8
54847	0	0	1	0	Dhmr	42.8920	75.3723	1.0	725.8	500	56851.	1383	1.3	1.3	5.8	0.1	0.1	4.6	13	3.0
54848	0	0	1	0	Dhmr	42.8920	75.3718	1.0	725.8	507	56850.	1316	1.3	0.8	5.3	0.1	0.1	4.2	32	3.3
54849	0	0	1	0	Dhmr	42.8920	75.3712	0.9	725.7	514	56848.	1244	1.1	1.0	6.8	0.1	0.1	6.5	28	3.4
54850	0	0	1	0	Dhmr	42.8920	75.3707	0.9	725.7	521	56844.	1298	1.3	0.7	5.3	0.1	0.1	4.1	30	3.6
54851	0	0	0	0	Dhmr	42.8919	75.3701	0.9	725.6	528	56842.	1227	1.1	2.5	3.5	2.4	0.8	3.4	23	3.7
54852	0	0	0	0	Dhmr	42.8919	75.3695	0.9	725.5	535	56842.	1264	1.1	2.0	7.2	1.8	0.3	6.7	39	3.6
54853	0	0	1	0	Dhmr	42.8919	75.3689	0.9	725.4	542	56841.	1315	1.3	1.1	7.3	0.1	0.1	5.6	27	3.5
54854	0	0	1	0	Dhmr	42.8919	75.3684	0.9	725.4	548	56840.	1362	1.2	1.0	7.2	0.1	0.1	6.3	17	3.5
54855	0	0	0	0	Dhmr	42.8919	75.3678	0.9	725.3	553	56839.	1398	1.4	2.1	8.1	1.5	0.3	5.9	23	3.4
54856	0	0	0	0	Dhmr	42.8919	75.3673	0.9	725.2	558	56838.	1368	0.9	3.2	4.8	3.6	0.7	5.3	20	3.3
54857	0	0	1	0	Dhmr	42.8919	75.3667	0.9	725.0	557	56837.	1338	1.3	1.5	5.9	0.1	0.1	4.6	20	3.2
54858	0	0	0	0	Dhmr	42.8919	75.3661	0.8	724.9	551	56836.	1304	0.9	1.8	5.6	2.0	0.4	6.4	25	3.1
54859	0	0	1	0	Dhmr	42.8919	75.3656	0.8	724.7	542	56833.	1280	1.0	0.9	3.9	0.1	0.1	4.2	29	2.9
54860	0	0	0	0	Dhmr	42.8919	75.3650	0.8	724.6	532	56829.	1295	1.1	2.4	4.2	2.3	0.6	4.0	30	2.8
54861	0	0	0	0	Dhmr	42.8919	75.3644	0.8	724.4	525	56827.	1472	1.6	3.1	5.7	2.0	0.6	3.7	25	3.0
54862	0	0	1	0	Dhmr	42.8919	75.3639	0.8	724.2	519	56826.	1310	1.2	0.5	6.6	0.1	0.1	5.5	26	3.2
54863	0	0	0	0	Dhmr	42.8919	75.3633	0.8	724.1	515	56823.	1335	1.2	3.5	6.2	3.0	0.6	5.2	17	3.4
54864	0	0	0	0	Dhmr	42.8919	75.3627	0.8	723.9	513	56822.	1272	1.1	2.5	7.0	2.4	0.4	6.8	21	3.6
54865	0	0	1	0	Dhmr	42.8919	75.3622	0.8	723.7	512	56824.	1369	1.3	1.3	7.1	0.1	0.1	5.5	22	3.8
54866	0	0	1	0	Dhmr	42.8919	75.3616	0.7	723.5	513	56821.	1274	1.4	1.2	7.5	0.1	0.1	5.3	32	4.0
54867	0	0	0	0	Dhmr	42.8919	75.3610	0.7	723.4	518	56817.	1301	1.2	2.4	6.5	2.1	0.4	5.6	26	4.2
54868	0	0	1	0	Dhmr	42.8919	75.3605	0.7	723.2	527	56816.	1300	1.4	1.1	4.0	0.1	0.1	2.9	20	4.4
54869	0	0	1	0	Dhmr	42.8919	75.3599	0.7	723.0	541	56816.	1311	1.5	0.9	5.3	0.1	0.1	3.8	23	4.5
54870	0	0	1	0	Dhmr	42.8919	75.3593	0.7	722.9	558	56816.	1293	1.2	-0.4	6.8	0.1	0.1	5.7	27	4.6
54871	0	0	0	0	Dhmr	42.8919	75.3588	0.7	722.8	575	56815.	1342	1.2	3.0	5.2	2.5	0.6	4.3	31	4.8
54872	0	0	1	0	Dhmr	42.8919	75.3582	0.6	722.6	588	56814.	1324	1.0	1.1	8.1	0.1	0.1	8.4	22	4.9

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 260

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
54873	0	0	1	0	Dhmr	42.8919	75.3576	0.6	722.5	600	56814.	1378	1.0	0.7	9.0	0.1	0.1	9.7	31	5.2
54874	0	0	1	0	Dhmr	42.8919	75.3571	0.6	722.4	612	56815.	1390	1.0	1.4	7.3	0.1	0.1	7.3	24	5.1
54875	0	0	1	0	Dhmr	42.8919	75.3565	0.6	722.3	624	56815.	1394	1.2	1.1	6.5	0.1	0.1	5.7	30	5.1
54876	0	0	1	0	Dhmr	42.8919	75.3559	0.6	722.2	633	56814.	1386	1.1	1.5	8.2	0.1	0.1	7.7	29	4.8
54877	0	0	1	0	Dhmr	42.8919	75.3554	0.5	722.1	635	56813.	1438	1.3	0.6	8.0	0.1	0.1	6.3	22	4.6
54878	0	0	0	0	Dhmr	42.8919	75.3548	0.5	722.0	633	56812.	1493	1.2	3.1	7.9	2.7	0.4	6.8	24	4.3
54879	0	0	0	0	Dhmr	42.8919	75.3542	0.5	721.9	627	56810.	1512	1.5	2.6	9.2	1.8	0.3	6.5	18	4.1
54880	0	0	1	0	Dhmr	42.8919	75.3537	0.5	721.8	618	56808.	1499	1.8	1.5	9.4	0.1	0.1	5.4	28	4.1
54881	0	0	1	0	Dhmr	42.8919	75.3531	0.5	721.7	608	56807.	1483	1.3	1.7	5.4	0.1	0.1	4.2	22	4.1
54882	0	0	0	0	Dhmr	42.8919	75.3525	0.4	721.5	594	56803.	1476	1.4	3.2	8.4	2.4	0.4	6.3	35	4.1
54883	0	0	1	0	Dhmr	42.8919	75.3520	0.4	721.5	579	56800.	1403	1.1	0.6	8.4	0.1	0.1	7.9	29	4.1
54884	0	0	1	0	Dhmr	42.8918	75.3515	0.4	721.4	562	56800.	1376	1.2	1.7	6.2	0.1	0.1	5.4	21	4.2
54885	0	0	0	0	Dhmr	42.8918	75.3509	0.4	721.2	543	56799.	1445	1.3	3.4	5.4	2.7	0.7	4.3	26	4.2
54886	0	0	1	0	Dhmr	42.8918	75.3504	0.3	721.2	520	56796.	1366	0.9	0.4	8.7	0.1	0.1	10.1	23	4.1
54887	0	0	0	0	Dhmr	42.8918	75.3499	0.3	721.1	490	56796.	1349	1.1	2.3	6.8	2.1	0.4	6.2	29	3.9
54888	0	0	1	0	Dhmr	42.8918	75.3493	0.3	721.0	459	56796.	1329	0.8	1.3	8.1	0.1	0.1	10.9	26	3.7
54889	0	0	1	0	Dhmr	42.8918	75.3488	0.3	720.9	432	56795.	1188	1.0	1.4	7.5	0.1	0.1	8.2	16	3.5
54890	0	0	0	0	Dhmr	42.8918	75.3483	0.3	720.8	415	56794.	1146	1.1	1.3	6.3	1.2	0.2	6.1	27	3.4
54891	0	0	1	0	Dhmr	42.8918	75.3477	0.2	720.7	402	56795.	1159	0.8	0.6	7.1	0.1	0.1	9.0	21	3.1
54892	0	0	0	0	Dhmr	42.8918	75.3472	0.2	720.7	394	56797.	1199	0.9	1.5	6.2	1.8	0.3	7.3	26	3.0
54893	0	0	0	0	Dhmr	42.8918	75.3466	0.2	720.6	385	56799.	1151	0.9	1.5	4.7	1.7	0.4	5.3	20	2.7
54894	0	0	1	0	Dhmr	42.8918	75.3461	0.2	720.5	371	56798.	1127	0.9	1.0	5.1	0.1	0.1	6.0	29	2.6
54895	0	0	0	0	Dhmr	42.8918	75.3456	0.2	720.5	354	56797.	1134	0.9	2.1	5.1	2.6	0.5	6.3	21	2.4
54896	0	0	0	0	Dhmr	42.8918	75.3450	0.1	720.4	336	56797.	1144	1.0	1.8	7.7	1.9	0.3	8.0	32	2.3
54897	0	0	1	0	Dhmr	42.8918	75.3445	0.1	720.4	323	56799.	1059	0.9	0.8	4.6	0.1	0.1	5.2	26	2.0
54898	0	0	1	0	Dhmr	42.8918	75.3440	0.1	720.4	310	56801.	989	0.9	1.0	7.6	0.1	0.1	8.5	24	1.8
54899	0	0	0	0	Dhmr	42.8918	75.3434	0.1	720.4	299	56801.	985	0.8	1.1	4.1	1.4	0.3	5.2	28	1.7
54900	0	0	0	0	Dhmr	42.8918	75.3429	0.0	720.4	292	56802.	980	0.8	1.5	4.9	1.9	0.3	6.5	26	1.6
54901	0	0	0	0	Dhmr	42.8918	75.3424	0.0	720.4	290	56801.	994	0.9	1.6	3.7	2.0	0.5	4.6	24	1.8
54902	0	0	1	0	Dhmr	42.8918	75.3418	0.0	720.5	293	56801.	929	0.8	0.4	3.7	0.1	0.1	4.7	32	1.9
54903	0	0	0	0	Dhmr	42.8918	75.3413	0.0	720.5	301	56801.	972	0.7	1.1	4.9	1.7	0.3	7.9	31	2.1
54904	0	0	0	0	Dhmr	42.8918	75.3408	0.0	720.6	313	56800.	949	0.7	1.7	4.2	2.5	0.5	6.1	21	2.2
54905	0	0	1	0	Dhpm	42.8918	75.3402	0.0	720.7	324	56799.	998	0.9	0.0	5.4	0.1	0.1	6.1	31	2.1
54906	0	0	0	0	Dhpm	42.8918	75.3397	0.0	720.8	336	56796.	1063	1.0	1.6	5.0	1.7	0.4	5.2	29	2.0
54907	0	0	0	0	Dhpm	42.8918	75.3391	0.0	720.9	346	56796.	992	0.8	1.2	2.7	1.6	0.5	3.7	33	1.8
54908	0	0	0	0	Dhpm	42.8918	75.3386	0.0	721.0	357	56798.	1042	0.8	2.0	4.4	2.6	0.5	5.8	29	1.8
54909	0	0	1	0	Dhpm	42.8918	75.3381	0.0	721.2	370	56800.	1017	1.0	0.3	5.0	0.1	0.1	5.5	23	1.7
54910	0	0	0	0	Dhpm	42.8918	75.3375	0.0	721.3	390	56802.	1073	1.0	2.8	6.8	3.0	0.5	7.3	37	1.7
54911	0	0	0	0	Dhpm	42.8918	75.3370	-0.1	721.5	416	56803.	1171	1.1	2.5	6.4	2.3	0.4	5.8	27	1.4
54912	0	0	0	0	Dhpm	42.8918	75.3365	-0.1	721.6	441	56801.	1232	1.5	1.6	5.9	1.1	0.3	4.1	19	1.2
54913	0	0	1	0	Dhpm	42.8918	75.3359	0.0	721.8	457	56799.	1233	1.2	1.0	7.5	0.1	0.1	6.2	20	0.9
54914	0	0	1	0	Dhpm	42.8918	75.3354	0.0	722.0	464	56799.	1257	1.1	1.2	4.9	0.1	0.1	4.7	26	0.6
54915	0	0	0	0	Dhpm	42.8918	75.3349	0.0	722.1	466	56800.	1284	1.1	1.9	4.5	1.8	0.5	4.2	26	0.3
54916	0	0	0	0	Dhpm	42.8918	75.3343	0.0	722.3	469	56801.	1289	1.1	1.9	4.6	1.7	0.5	4.2	22	0.0
54917	0	0	0	0	Dhpm	42.8918	75.3338	0.0	722.5	472	56802.	1290	1.2	2.3	6.0	2.0	0.4	5.3	29	0.0
54918	0	0	0	0	Dhpm	42.8918	75.3333	0.0	722.6	476	56803.	1261	1.1	2.3	5.2	2.1	0.5	4.8	22	0.0
54919	0	0	1	0	Dhpm	42.8918	75.3327	0.0	722.8	474	56803.	1306	1.0	1.4	9.4	0.1	0.1	9.8	32	0.0
54920	0	0	1	0	Dhpm	42.8918	75.3322	0.0	722.9	470	56803.	1295	1.3	1.1	6.8	0.1	0.1	5.6	25	0.0
54921	0	0	0	0	Dhmr	42.8918	75.3316	0.0	723.0	464	56805.	1405	1.3	2.4	9.1	2.0	0.3	7.5	27	0.0
54922	0	0	0	0	Dhmr	42.8918	75.3311	0.0	723.1	455	56806.	1311	0.9	1.5	8.5	1.6	0.2	9.6	21	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 260

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
54923	0	0	0	0	Dhmr	42.8918	75.3306	0.0	723.2	445	56806.	1418	1.2	2.9	7.3	2.4	0.4	6.1	26	0.0
54924	0	0	0	0	Dhmr	42.8918	75.3300	0.0	723.3	437	56806.	1366	1.1	2.4	4.5	2.3	0.6	4.4	24	0.0
54925	0	0	0	0	Dhmr	42.8918	75.3295	0.0	723.3	432	56807.	1376	1.4	2.3	4.9	1.7	0.5	3.6	20	0.0
54927	0	0	1	0	Dhmr	42.8918	75.3284	0.0	723.3	426	56806.	1456	1.1	1.0	7.7	0.1	0.1	7.0	25	0.0
54928	0	0	0	0	Dhmr	42.8918	75.3279	0.0	723.3	416	56805.	1306	1.2	2.1	6.5	1.9	0.4	5.7	23	0.0
54929	0	0	0	0	Dhmr	42.8918	75.3274	0.1	723.3	398	56806.	1362	1.3	2.2	5.5	1.7	0.5	4.2	33	0.0
54930	0	0	0	0	Dhmr	42.8918	75.3268	0.1	723.2	383	56806.	1282	1.2	2.7	8.1	2.3	0.4	6.8	17	0.0
54931	0	0	0	0	Dhmr	42.8918	75.3263	0.1	723.2	363	56807.	1258	0.9	2.2	5.4	2.7	0.4	6.6	24	0.0
54932	0	0	0	0	Dhmr	42.8918	75.3258	0.1	723.0	349	56806.	1233	1.2	2.0	7.4	1.6	0.3	6.1	28	0.0
54933	0	0	0	0	Dhmr	42.8918	75.3252	0.1	722.9	333	56805.	1075	1.1	1.6	2.7	1.6	0.6	2.6	30	0.0
54934	0	0	1	0	Dhmr	42.8918	75.3247	0.1	722.7	329	56809.	1103	1.0	0.9	6.3	0.1	0.1	6.3	26	0.0
54935	0	0	1	0	Dhmr	42.8918	75.3242	0.1	722.6	330	56811.	1143	0.8	1.0	7.6	0.1	0.1	10.7	30	0.0
54936	0	0	0	0	Dhmr	42.8918	75.3236	0.1	722.4	341	56812.	1129	1.0	1.8	7.3	1.9	0.3	7.6	19	0.0
54937	0	0	1	0	Dhmr	42.8918	75.3231	0.1	722.1	355	56814.	1225	1.0	0.6	7.5	0.1	0.1	8.1	23	0.0
54938	0	0	0	0	Dhmr	42.8918	75.3225	0.1	721.9	367	56815.	1232	1.0	2.3	5.5	2.4	0.5	5.9	31	0.0
54939	0	0	0	0	Dhmr	42.8918	75.3220	0.1	721.6	369	56815.	1184	0.9	2.1	4.7	2.5	0.5	5.6	28	0.0
54940	0	0	0	0	Dhmr	42.8918	75.3215	0.2	721.4	364	56814.	1162	1.1	1.8	8.3	1.6	0.3	7.5	26	0.0
54941	0	0	0	0	Dhmr	42.8918	75.3209	0.2	721.2	351	56814.	1145	0.9	1.7	4.9	1.9	0.4	5.7	21	0.0
54942	0	0	1	0	Dhmr	42.8918	75.3204	0.3	720.9	340	56813.	1124	0.8	0.9	6.1	0.1	0.1	7.9	24	0.0
54943	0	0	0	0	Dhmr	42.8918	75.3199	0.3	720.7	327	56812.	1041	1.0	2.0	6.8	2.1	0.3	7.3	21	0.0
54944	0	0	1	0	Dhmr	42.8918	75.3193	0.3	720.5	318	56810.	994	1.1	0.8	4.5	0.1	0.1	4.3	30	0.0
54945	0	0	0	0	Dhmr	42.8918	75.3188	0.3	720.4	311	56807.	994	0.8	2.3	5.7	3.0	0.4	7.4	29	0.0
54946	0	0	0	0	Dhmr	42.8918	75.3183	0.4	720.2	312	56808.	969	0.6	2.1	4.3	3.4	0.5	7.0	25	0.0
54947	0	0	0	0	Dhmr	42.8918	75.3177	0.5	720.1	320	56812.	900	0.8	1.0	4.6	1.3	0.3	6.2	29	0.3
54948	0	0	1	0	Dhmr	42.8917	75.3172	0.5	720.0	331	56814.	952	0.8	0.5	4.5	0.1	0.1	5.8	20	0.1
54949	0	0	0	0	Dhmr	42.8917	75.3167	0.6	719.9	342	56814.	924	0.8	1.5	5.9	1.9	0.3	7.5	25	0.1
54950	0	0	1	0	Dhmr	42.8917	75.3161	0.7	719.9	352	56813.	923	0.8	0.9	4.6	0.1	0.1	5.8	25	0.0
54951	0	0	0	0	Dhmr	42.8917	75.3156	0.7	719.9	364	56814.	909	0.7	1.2	3.1	2.0	0.4	5.0	30	0.0
54952	0	0	0	0	Dhmr	42.8917	75.3150	0.6	720.0	380	56814.	938	1.1	1.6	2.8	1.6	0.6	2.8	13	0.0
54953	0	0	0	0	Dhmr	42.8917	75.3145	0.6	720.0	399	56814.	977	0.9	1.1	5.1	1.3	0.3	5.9	29	0.0
54954	0	0	0	0	Dhmr	42.8917	75.3140	0.6	720.1	419	56813.	994	1.0	2.4	4.2	2.6	0.6	4.6	26	0.0
54955	0	0	1	0	Dhmr	42.8917	75.3134	0.5	720.2	438	56814.	1029	0.9	0.5	5.3	0.1	0.1	6.2	23	0.0
54956	0	0	0	0	Dhmr	42.8917	75.3129	0.6	720.3	455	56816.	1094	0.9	3.3	5.0	3.7	0.7	5.7	26	0.0
54957	0	0	0	0	Dhmr	42.8917	75.3124	0.7	720.5	471	56818.	1039	0.3	2.1	5.4	0.1	0.4	0.1	28	0.0
54958	0	0	0	0	Dhmr	42.8917	75.3118	0.7	720.6	485	56819.	1124	1.0	2.8	5.0	3.0	0.6	5.5	31	0.0
54959	0	0	0	0	Dhmr	42.8917	75.3113	0.8	720.8	496	56821.	1036	0.8	2.3	3.0	3.1	0.8	4.1	21	0.0
54960	0	0	0	0	Dhmr	42.8917	75.3108	0.8	720.9	503	56820.	1099	1.1	1.8	7.9	1.7	0.3	7.4	29	0.0
54961	0	0	1	0	Dhmr	42.8917	75.3102	0.8	721.1	508	56820.	1132	1.2	0.1	7.1	0.1	0.1	5.9	20	0.0
54962	0	0	0	0	Dhmr	42.8917	75.3097	0.9	721.3	518	56820.	1224	1.3	2.4	8.2	1.9	0.3	6.4	27	0.0
54963	0	0	0	0	Dhmr	42.8917	75.3092	0.9	721.5	532	56821.	1105	0.9	1.9	3.8	2.1	0.5	4.2	20	0.0
54964	0	0	0	0	Dhmr	42.8917	75.3086	0.9	721.6	546	56821.	1086	1.2	1.4	5.4	1.2	0.3	4.7	30	0.0
54965	0	0	0	0	Dhmr	42.8917	75.3081	1.0	721.8	560	56822.	1168	1.1	1.5	4.0	1.3	0.4	3.6	29	0.0
54966	0	0	0	0	Dhmr	42.8917	75.3075	1.1	722.0	567	56823.	1185	0.9	1.9	4.0	2.2	0.5	4.5	19	0.0
54967	0	0	0	0	Dhmr	42.8917	75.3070	1.2	722.2	573	56824.	1218	1.4	1.5	5.1	1.1	0.3	3.6	20	0.0
54968	0	0	0	0	Dhmr	42.8917	75.3065	1.3	722.4	573	56825.	1184	1.0	1.5	7.1	1.6	0.3	7.7	34	0.0
54969	0	0	1	0	Dhmr	42.8917	75.3059	1.3	722.5	564	56827.	1118	0.9	1.4	3.7	0.1	0.1	4.1	22	0.0
54970	0	0	0	0	Dhmr	42.8917	75.3054	1.4	722.8	544	56828.	1111	1.0	1.6	6.6	1.7	0.3	7.2	29	0.0
54971	0	0	0	0	Dhmr	42.8917	75.3049	1.4	722.9	522	56828.	1129	0.9	1.7	6.6	2.0	0.3	7.7	16	0.0
54972	0	0	0	0	Dhmr	42.8917	75.3043	1.4	723.1	500	56828.	1077	0.9	1.9	3.8	2.1	0.6	4.2	18	0.0
54973	0	0	1	0	Dhmr	42.8917	75.3038	1.5	723.2	478	56828.	1031	0.7	0.4	6.8	0.1	0.1	10.3	27	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 260

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
54974	0	0	0	0	Dhmr	42.8917	75.3033	1.5	723.4	459	56830.	1022	0.6	2.8	9.0	4.9	0.3	15.7	23	0.0
54975	0	0	0	0	Dhmr	42.8917	75.3027	1.5	723.5	446	56832.	1018	0.7	2.4	4.6	3.5	0.6	6.8	24	0.0
54976	0	0	0	0	Dhmr	42.8917	75.3022	1.6	723.6	442	56833.	981	0.8	1.2	4.4	1.7	0.3	6.1	28	0.0
54977	0	0	0	0	Dhmr	42.8917	75.3017	1.6	723.7	445	56833.	1038	0.8	2.8	5.0	3.7	0.6	6.8	17	0.0
54978	0	0	0	0	Dhmr	42.8917	75.3011	1.6	723.7	452	56834.	1135	1.0	1.8	5.5	2.0	0.4	6.0	21	0.0
54979	0	0	0	0	Dhmr	42.8917	75.3006	1.7	723.7	456	56835.	1100	0.8	2.8	6.2	3.9	0.5	8.6	38	0.0
54980	0	0	0	0	Dhmr	42.8917	75.3000	1.7	723.7	451	56835.	1092	1.0	2.1	3.7	2.2	0.6	3.9	25	0.0
54981	0	0	1	0	Dhmr	42.8917	75.2995	1.7	723.7	435	56836.	1097	0.8	1.1	4.6	0.1	0.1	5.8	24	0.0
54982	0	0	0	0	Dhmr	42.8917	75.2990	1.8	723.6	413	56838.	1157	1.0	2.0	7.2	2.0	0.3	7.4	18	0.0
54983	0	0	0	0	Dhmr	42.8917	75.2984	1.8	723.5	389	56840.	1045	0.8	1.8	4.3	2.6	0.5	6.1	28	0.0
54984	0	0	0	0	Dhmr	42.8917	75.2979	1.8	723.4	371	56841.	1053	1.0	1.6	5.6	1.6	0.3	5.7	29	0.0
54985	0	0	0	0	Dhmr	42.8917	75.2974	1.8	723.3	360	56842.	983	1.0	1.8	3.7	1.9	0.5	3.9	23	0.0
54986	0	0	0	0	Dhmr	42.8917	75.2968	1.8	723.1	352	56843.	1026	0.9	1.5	5.3	1.8	0.3	6.4	28	0.0
54987	0	0	0	0	Dhmr	42.8917	75.2963	1.8	723.0	337	56845.	1066	0.9	1.2	6.3	1.4	0.2	7.5	33	0.0
54988	0	0	1	0	Dhmr	42.8917	75.2957	1.9	722.8	321	56847.	1118	1.1	0.9	5.8	0.1	0.1	5.7	29	0.0
54989	0	0	0	0	Dhmr	42.8917	75.2952	1.9	722.7	308	56848.	1094	1.0	1.3	6.3	1.4	0.3	6.4	24	0.0
54990	0	0	0	0	Dhmr	42.8917	75.2947	1.9	722.5	306	56851.	1045	0.8	1.6	5.9	2.2	0.3	7.8	32	0.0
54991	0	0	0	0	Dhmr	42.8917	75.2941	1.9	722.3	313	56853.	1180	0.8	1.2	5.4	1.5	0.3	7.0	22	0.0
54992	0	0	0	0	Dhmr	42.8917	75.2936	1.9	722.1	325	56855.	1146	1.1	2.3	5.0	2.1	0.5	4.6	24	0.0
54993	0	0	0	0	Dhmr	42.8917	75.2930	1.9	721.9	332	56857.	1031	1.1	1.4	5.3	1.3	0.3	5.1	27	0.0
54994	0	0	0	0	Dhmr	42.8917	75.2925	1.9	721.7	342	56860.	1123	1.0	1.6	7.1	1.6	0.3	7.1	27	0.0
54995	0	0	0	0	Dhmr	42.8917	75.2919	1.9	721.5	353	56863.	1160	1.0	1.6	5.4	1.7	0.3	5.7	32	0.0
54996	0	0	1	0	Dhmr	42.8917	75.2914	1.9	721.3	373	56866.	1125	1.2	0.6	5.7	0.1	0.1	4.9	24	0.0
54997	0	0	0	0	Dhmr	42.8917	75.2908	1.9	721.2	389	56868.	1169	1.2	1.4	6.4	1.2	0.3	5.3	17	0.0
54998	0	0	0	0	Dhmr	42.8917	75.2903	1.9	721.0	404	56870.	1190	0.9	2.7	7.7	3.2	0.4	9.1	31	0.0
54999	0	0	0	0	Dhmr	42.8917	75.2898	1.9	720.8	417	56871.	1151	0.8	2.0	6.7	2.7	0.3	9.3	22	0.0
55000	0	0	1	0	Dhmr	42.8917	75.2892	1.9	720.6	428	56873.	1196	1.2	0.8	4.9	0.1	0.1	4.3	33	0.0
55001	0	0	0	0	Dhmr	42.8917	75.2887	1.9	720.4	436	56875.	1188	1.1	2.5	7.4	2.3	0.4	6.7	24	0.0
55002	0	0	0	0	Dhmr	42.8917	75.2881	1.9	720.3	442	56879.	1130	1.0	2.2	5.3	2.2	0.5	5.2	23	0.0
55003	0	0	1	0	Dhmr	42.8917	75.2876	1.9	720.1	444	56882.	1199	0.9	0.3	6.6	0.1	0.1	8.1	29	0.0
55004	0	0	1	0	Dhmr	42.8917	75.2870	1.9	720.0	444	56884.	1195	1.0	1.3	6.4	0.1	0.1	6.6	21	0.0
55005	0	0	1	0	Dhmr	42.8917	75.2865	1.9	719.8	440	56886.	1103	0.8	0.9	7.6	0.1	0.1	10.0	29	0.0
55006	0	0	1	0	Dhmr	42.8918	75.2859	1.9	719.7	438	56889.	1053	0.9	1.1	5.1	0.1	0.1	5.7	30	0.0
55007	0	0	0	0	Dhmr	42.8918	75.2854	1.9	719.6	435	56892.	1030	0.9	1.2	4.9	1.5	0.3	6.1	28	0.0
55008	0	0	0	0	Dhmr	42.8918	75.2849	1.9	719.4	434	56894.	963	0.8	1.5	6.1	2.0	0.3	8.1	28	0.0
55009	0	0	0	0	Dhmr	42.8918	75.2843	1.9	719.4	435	56896.	999	0.6	2.4	5.8	4.1	0.5	10.3	30	0.0
55010	0	0	1	0	Dhmr	42.8918	75.2838	1.9	719.3	441	56898.	1020	0.9	1.0	5.8	0.1	0.1	6.4	21	0.0
55011	0	0	1	0	Dhmr	42.8918	75.2832	1.9	719.2	449	56900.	1028	0.9	0.1	6.0	0.1	0.1	6.5	14	0.0
55012	0	0	0	0	Dhmr	42.8918	75.2827	1.8	719.1	461	56903.	1082	0.9	1.8	6.7	2.3	0.3	8.4	27	0.0
55013	0	0	0	0	Dhmr	42.8918	75.2821	1.8	719.1	474	56906.	1083	0.6	2.7	6.3	5.1	0.5	12.1	22	0.0
55014	0	0	1	0	Dhmr	42.8918	75.2816	1.8	719.1	484	56909.	1100	0.9	1.0	3.4	0.1	0.1	3.9	31	0.0
55015	0	0	0	0	Dhmr	42.8918	75.2811	1.8	719.1	489	56912.	1194	1.1	1.9	7.6	1.8	0.3	7.5	20	0.0
55016	0	0	1	0	Dhmr	42.8918	75.2805	1.8	719.1	488	56915.	1143	1.1	1.0	6.4	0.1	0.1	6.1	18	0.0
55018	0	0	0	0	Dhmr	42.8918	75.2794	1.8	719.1	487	56917.	1191	1.3	1.7	6.3	1.4	0.3	5.1	36	0.0
55019	0	0	0	0	Dhmr	42.8918	75.2789	1.8	719.2	487	56919.	1198	1.0	1.9	8.4	1.9	0.3	8.6	27	0.0
55020	0	0	1	0	Dhmr	42.8918	75.2783	1.8	719.3	490	56923.	1236	1.0	1.3	6.9	0.1	0.1	7.2	28	0.0
55021	0	0	0	0	Dhmr	42.8918	75.2778	1.8	719.4	495	56926.	1229	1.3	1.4	8.3	1.2	0.2	6.6	25	0.3
55022	0	0	0	0	Dhmr	42.8918	75.2772	1.8	719.5	502	56929.	1170	1.1	1.9	6.3	1.8	0.3	5.8	17	0.5
55023	0	0	0	0	Dhmr	42.8918	75.2767	1.8	719.7	508	56932.	1359	1.3	1.8	5.3	1.5	0.4	4.2	33	0.7
55024	0	0	0	0	Dhmr	42.8918	75.2761	1.7	719.8	514	56936.	1340	1.2	1.9	8.5	1.6	0.3	7.2	21	0.9

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 260

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
55025	0	0	0	0	Dhmr	42.8918	75.2756	1.7	720.0	521	56940.	1218	1.2	2.5	6.0	2.2	0.5	5.2	16	1.1
55026	0	0	0	0	Dhmr	42.8918	75.2751	1.7	720.3	528	56942.	1223	1.1	1.7	4.7	1.6	0.4	4.5	35	1.4
55027	0	0	0	0	Dhmr	42.8918	75.2745	1.7	720.5	535	56944.	1378	1.4	2.1	5.2	1.5	0.4	3.8	27	1.6
55028	0	0	1	0	Dhmr	42.8918	75.2740	1.7	720.7	542	56947.	1172	1.1	1.3	5.9	0.1	0.1	5.6	28	1.9
55029	0	0	1	0	Dhmr	42.8918	75.2734	1.7	721.0	553	56950.	1240	1.4	0.8	6.4	0.1	0.1	4.7	29	2.0
55030	0	0	0	0	Dhmr	42.8918	75.2729	1.7	721.3	565	56952.	1205	1.2	2.3	5.3	2.0	0.5	4.6	16	2.2
55031	0	0	0	0	Dhmr	42.8918	75.2723	1.7	721.6	576	56955.	1338	1.3	3.0	8.0	2.3	0.4	6.2	34	2.5
55032	0	0	1	0	Dhmr	42.8918	75.2718	1.7	721.9	582	56959.	1202	1.2	1.1	3.5	0.1	0.1	3.1	36	2.5
55033	0	0	1	0	Dhmr	42.8918	75.2712	1.7	722.2	586	56961.	1284	1.2	1.2	10.1	0.1	0.1	8.4	31	2.4
55034	0	0	0	0	Dhmr	42.8918	75.2707	1.7	722.5	589	56964.	1334	1.1	1.9	5.1	1.7	0.4	4.7	21	2.2
55035	0	0	0	0	Dhmr	42.8918	75.2702	1.7	722.9	590	56966.	1376	1.2	1.7	7.6	1.5	0.3	6.6	31	2.1
55036	0	0	1	0	Dhmr	42.8919	75.2696	1.7	723.2	591	56969.	1247	1.1	0.6	7.5	0.1	0.1	7.2	23	1.9
55037	0	0	1	0	Dhmr	42.8919	75.2691	1.7	723.5	582	56973.	1296	1.2	1.5	6.8	0.1	0.1	5.9	31	1.7
55038	0	0	0	0	Dhmr	42.8919	75.2685	1.7	723.8	571	56976.	1329	1.2	2.8	5.7	2.3	0.5	4.7	18	1.4
55039	0	0	1	0	Dhmr	42.8919	75.2680	1.7	724.1	559	56979.	1260	0.9	0.4	7.5	0.1	0.1	8.7	28	1.0
55040	0	0	0	0	Dhmr	42.8919	75.2674	1.8	724.4	547	56982.	1350	1.6	1.8	11.4	1.2	0.2	7.4	22	0.9
55041	0	0	0	0	Dhmr	42.8919	75.2669	1.8	724.6	529	56985.	1292	1.4	2.2	4.9	1.6	0.5	3.6	25	0.7
55042	0	0	0	0	Dhmr	42.8919	75.2663	1.8	724.9	506	56988.	1381	1.2	1.6	5.5	1.5	0.3	4.9	22	0.7
55043	0	0	0	0	Dhmr	42.8919	75.2658	1.8	725.1	483	56990.	1254	1.4	2.5	5.0	1.9	0.5	3.8	33	0.7
55044	0	0	0	0	Dhmr	42.8919	75.2653	1.8	725.3	461	56992.	1307	1.2	1.3	6.1	1.1	0.3	5.1	31	0.7
55045	0	0	0	0	Dhmr	42.8919	75.2647	1.8	725.4	438	56994.	1319	1.2	3.1	6.2	2.6	0.6	5.2	19	0.7
55046	0	0	0	0	Dhmr	42.8919	75.2642	1.8	725.6	416	56996.	1393	1.5	1.4	6.1	0.9	0.3	4.1	20	0.5
55047	0	0	0	0	Dhmr	42.8919	75.2636	1.8	725.7	397	56998.	1263	1.4	1.8	6.0	1.3	0.3	4.5	27	0.4
55048	0	0	0	0	Dhmr	42.8919	75.2631	1.9	725.8	383	57001.	1376	1.4	2.6	5.2	1.9	0.6	3.7	19	0.4
55049	0	0	0	0	Dhmr	42.8919	75.2625	1.9	725.9	377	57002.	1290	1.4	1.2	4.9	0.9	0.3	3.5	28	0.5
55050	0	0	0	0	Dhmr	42.8919	75.2620	1.9	726.0	377	57005.	1249	1.3	1.9	5.2	1.5	0.4	4.0	32	0.3
55051	0	0	0	0	Dhmr	42.8919	75.2615	1.9	726.0	369	57007.	1199	1.0	1.9	5.4	2.1	0.4	5.9	26	0.3
55052	0	0	0	0	Dhmr	42.8919	75.2609	1.9	726.1	355	57010.	1207	1.3	1.2	7.1	1.0	0.2	5.8	36	0.2
55053	0	0	1	0	Dhmr	42.8919	75.2604	1.9	726.1	338	57012.	1168	1.3	1.0	6.3	0.1	0.1	5.1	20	0.2
55054	0	0	0	0	Dhmr	42.8919	75.2598	2.0	726.2	328	57015.	1139	1.0	2.0	5.1	2.0	0.4	5.1	9	0.4
55055	0	0	0	0	Dhmr	42.8919	75.2593	2.0	726.2	325	57018.	1086	0.9	2.1	5.5	2.4	0.4	6.3	29	0.5
55056	0	0	0	0	Dhmr	42.8919	75.2588	2.0	726.3	330	57020.	1025	0.9	1.9	4.4	2.2	0.5	5.1	26	0.5
55057	0	0	0	0	Dhmr	42.8919	75.2582	1.8	726.3	344	57023.	1045	1.0	2.3	4.0	2.3	0.6	3.9	23	0.9
55058	0	0	0	0	Dhmr	42.8919	75.2577	1.6	726.4	370	57025.	1123	1.0	2.3	4.5	2.4	0.6	4.6	26	1.1
55059	0	0	0	0	Dhmr	42.8918	75.2572	1.6	726.4	407	57027.	1110	1.1	2.0	4.3	1.9	0.5	4.0	30	1.5
55060	0	0	0	0	Dhmr	42.8918	75.2566	1.5	726.5	455	57030.	1099	1.0	1.7	3.8	1.7	0.5	3.8	39	1.8
55061	0	0	1	0	Dhmr	42.8918	75.2561	1.4	726.6	497	57032.	1096	1.0	0.6	3.6	0.1	0.1	3.9	32	2.0
55062	0	0	0	0	Dhmr	42.8918	75.2556	1.3	726.7	528	57035.	1203	1.2	1.7	6.3	1.4	0.3	5.5	28	2.2
55063	0	0	1	0	Dhmr	42.8918	75.2551	1.2	726.8	545	57037.	1285	1.4	0.6	6.2	0.1	0.1	4.6	19	2.4
55064	0	0	0	0	Dhmr	42.8918	75.2545	1.0	727.0	557	57040.	1174	1.3	2.1	6.8	1.7	0.3	5.5	11	2.7
55065	0	0	1	0	Dhmr	42.8918	75.2540	0.9	727.1	565	57042.	1140	1.2	1.3	5.2	0.1	0.1	4.6	25	2.8
55066	0	0	0	0	Dhmr	42.8918	75.2534	0.7	727.3	568	57044.	1202	1.0	2.9	4.6	3.1	0.7	4.8	22	2.7
55067	0	0	0	0	Dhmr	42.8918	75.2529	0.6	727.4	567	57046.	1183	1.0	2.0	3.7	2.1	0.6	3.9	34	2.3
55068	0	0	0	0	Dhmr	42.8918	75.2524	0.5	727.6	565	57049.	1170	1.2	3.1	4.7	2.8	0.7	4.2	23	2.0
55069	0	0	0	1	Dhmr	42.8918	75.2518	0.3	727.8	569	57052.	1170	1.1	2.3	1.3	2.2	0.1	0.1	16	1.6
55070	0	0	0	0	Dhmr	42.8918	75.2513	0.4	728.1	577	57055.	1206	1.2	3.6	6.2	3.2	0.6	5.5	28	1.3
55071	0	0	1	0	Dhmr	42.8918	75.2508	0.4	728.3	585	57056.	1181	1.4	1.0	2.1	0.1	0.1	1.5	32	1.4
55072	0	0	1	0	Dhmr	42.8918	75.2503	0.3	728.5	586	57059.	1088	0.7	1.5	6.7	0.1	0.1	10.4	17	1.4
55073	0	0	1	0	Dhmr	42.8918	75.2497	0.2	728.7	580	57061.	1081	1.1	0.3	7.3	0.1	0.1	7.1	29	1.4
55074	0	0	0	0	Dhmr	42.8918	75.2492	0.2	728.9	567	57064.	936	0.8	1.9	4.1	2.4	0.5	5.3	18	1.4

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 260

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
55075	0	0	1	0	Dhmr	42.8918	75.2486	0.1	729.2	553	57068.	942	0.7	1.2	4.7	0.1	0.1	7.4	19	1.5
55076	0	0	0	1	Dhmr	42.8918	75.2481	0.1	729.4	536	57070.	925	0.7	3.1	1.3	4.5	0.1	0.1	32	1.6
55077	0	0	1	0	Dhmr	42.8918	75.2476	0.1	729.6	522	57070.	1058	1.3	1.2	3.1	0.1	0.1	2.5	21	1.5
55078	0	0	1	0	Dhmr	42.8917	75.2470	0.1	729.8	510	57071.	1056	1.4	0.7	3.4	0.1	0.1	2.5	34	1.5
55079	0	0	1	0	Dhmr	42.8917	75.2465	0.1	730.0	499	57073.	1063	1.2	1.2	2.7	0.1	0.1	2.3	29	1.4
55080	0	0	1	0	Dhmr	42.8917	75.2460	0.1	730.2	488	57073.	1138	0.9	0.6	6.0	0.1	0.1	7.4	24	1.3
55081	0	0	0	0	Dhmr	42.8917	75.2454	0.0	730.4	476	57074.	1144	1.1	2.0	5.8	1.8	0.4	5.3	16	1.2
55082	0	0	0	0	Dhmr	42.8917	75.2449	0.1	730.6	466	57077.	1131	1.0	2.2	6.4	2.2	0.4	6.5	19	1.0
55083	0	0	1	0	Don	42.8917	75.2444	0.1	730.7	457	57081.	1081	1.1	1.2	2.5	0.1	0.1	2.3	36	1.0
55084	0	0	0	0	Don	42.8917	75.2439	0.1	730.9	448	57084.	1044	1.3	2.4	5.1	1.9	0.5	3.9	17	1.0
55085	0	0	1	0	Don	42.8917	75.2433	0.1	731.0	441	57086.	1076	1.0	0.8	4.6	0.1	0.1	5.0	22	1.0
55086	0	0	1	0	Don	42.8917	75.2428	0.1	731.1	433	57088.	1059	1.1	1.0	4.6	0.1	0.1	4.3	14	1.1
55087	0	0	0	0	Don	42.8917	75.2422	0.1	731.2	425	57089.	993	1.0	1.3	4.8	1.4	0.3	5.3	29	1.1
55088	0	0	1	0	Don	42.8917	75.2417	0.2	731.3	420	57090.	810	0.8	0.0	5.1	0.1	0.1	6.4	26	1.0
55089	0	0	0	1	Don	42.8917	75.2412	0.2	731.4	418	57092.	748	0.7	1.3	1.1	1.8	0.1	0.1	12	0.9
55090	0	0	0	0	Don	42.8917	75.2406	0.2	731.5	422	57092.	676	0.6	1.9	3.6	3.5	0.6	6.6	32	0.8
55091	0	0	1	0	Don	42.8917	75.2401	0.2	731.5	422	57092.	727	0.5	1.0	4.7	0.1	0.1	0.1	21	0.9
55092	0	0	0	0	Don	42.8917	75.2396	0.3	731.6	421	57094.	764	0.6	2.1	2.5	3.9	0.9	4.7	21	1.0
55093	0	0	1	0	Don	42.8916	75.2391	0.3	731.7	419	57098.	867	0.9	0.0	4.3	0.1	0.1	4.8	24	1.4
55094	0	0	1	0	Don	42.8916	75.2385	0.3	731.7	418	57101.	922	0.9	0.6	3.5	0.1	0.1	3.9	16	1.8
55095	0	0	1	0	Don	42.8916	75.2380	0.3	731.8	417	57104.	1076	0.8	0.8	5.3	0.1	0.1	6.8	20	1.9
55096	0	0	1	0	Don	42.8916	75.2374	0.3	731.8	412	57106.	1056	1.0	0.9	5.0	0.1	0.1	5.1	32	1.8
55097	0	0	0	0	Don	42.8916	75.2369	0.3	731.8	406	57109.	1202	1.4	1.3	5.9	0.9	0.3	4.3	32	1.8
55098	0	0	0	0	Don	42.8916	75.2364	0.3	731.8	404	57111.	1174	1.2	1.5	4.2	1.3	0.4	3.5	20	1.8
55099	0	0	0	0	Don	42.8916	75.2358	0.4	731.7	407	57113.	1175	1.1	1.2	5.4	1.2	0.3	5.1	21	1.7
55100	0	0	0	0	Don	42.8916	75.2353	0.4	731.7	412	57114.	1205	1.0	1.2	5.1	1.2	0.3	5.1	18	1.5
55101	0	0	0	0	Don	42.8916	75.2348	0.4	731.7	417	57116.	1210	1.2	1.9	5.5	1.6	0.4	4.7	22	1.5
55102	0	0	1	0	Don	42.8916	75.2342	0.4	731.6	420	57118.	1226	1.5	0.9	5.4	0.1	0.1	3.7	16	1.4
55103	0	0	0	0	Don	42.8916	75.2337	0.4	731.5	418	57120.	1251	1.2	1.9	4.8	1.7	0.4	4.1	25	1.4
55104	0	0	0	0	Don	42.8916	75.2332	0.4	731.4	414	57121.	1121	1.0	2.6	4.4	2.7	0.6	4.6	22	1.4
55105	0	0	0	0	Don	42.8916	75.2327	0.4	731.4	408	57123.	1194	1.0	2.2	4.1	2.3	0.6	4.2	30	1.5
55106	0	0	0	0	Don	42.8916	75.2321	0.5	731.3	403	57124.	1220	1.0	1.4	6.5	1.5	0.3	7.1	25	1.5
55107	0	0	0	0	Don	42.8916	75.2316	0.5	731.1	399	57126.	1243	1.2	2.8	5.4	2.3	0.6	4.5	24	1.5
55109	0	0	1	0	Don	42.8916	75.2305	0.5	731.0	394	57129.	1211	1.0	1.0	5.1	0.1	0.1	5.3	24	1.4
55110	0	0	0	0	Don	42.8916	75.2300	0.5	730.8	388	57130.	1217	1.4	1.7	6.3	1.3	0.3	4.6	18	1.2
55111	0	0	0	0	Don	42.8915	75.2294	0.5	730.7	380	57131.	1277	1.2	1.2	3.0	1.0	0.4	2.6	18	1.2
55112	0	0	0	0	Don	42.8915	75.2289	0.5	730.5	371	57132.	1209	1.4	1.2	3.8	0.9	0.3	2.9	21	1.1
55113	0	0	0	0	Don	42.8915	75.2284	0.5	730.4	365	57135.	1152	1.2	1.9	4.3	1.7	0.5	3.8	25	1.1
55114	0	0	0	0	Don	42.8916	75.2279	0.5	730.2	362	57137.	1148	1.1	2.6	6.9	2.5	0.4	6.6	36	1.0
55115	0	0	0	0	Don	42.8916	75.2273	0.6	730.0	363	57138.	1160	1.2	1.9	3.7	1.6	0.5	3.1	29	0.8
55116	0	0	1	0	Dhmr	42.8916	75.2268	0.6	729.9	364	57138.	1162	1.2	1.0	6.0	0.1	0.1	5.3	27	0.6
55117	0	0	0	0	Dhmr	42.8916	75.2263	0.6	729.7	368	57138.	1228	1.2	2.6	5.4	2.3	0.5	4.8	25	0.7
55118	0	0	1	0	Dhmr	42.8916	75.2258	0.6	729.5	375	57138.	1152	0.8	1.1	6.7	0.1	0.1	8.7	24	0.7
55119	0	0	0	0	Dhmr	42.8916	75.2253	0.6	729.3	384	57138.	1266	1.0	2.3	7.3	2.4	0.4	7.6	23	0.5
55120	0	0	0	0	Dhmr	42.8917	75.2247	0.6	729.1	396	57139.	1300	1.2	2.8	3.4	2.4	0.9	2.9	19	0.3
55121	0	0	0	0	Dhmr	42.8917	75.2242	0.6	728.9	407	57140.	1335	1.2	1.5	6.1	1.3	0.3	5.3	29	0.3
55122	0	0	0	0	Dhmr	42.8917	75.2237	0.6	728.7	418	57140.	1352	1.6	3.2	7.2	2.1	0.5	4.8	24	0.3
55123	0	0	0	0	Dhmr	42.8917	75.2232	0.6	728.4	425	57140.	1410	1.6	1.9	5.1	1.2	0.4	3.2	24	0.3
55124	0	0	0	0	Dhmr	42.8917	75.2227	0.6	728.2	428	57142.	1420	1.1	1.8	7.7	1.7	0.3	7.1	29	0.2
55125	0	0	0	0	Dhmr	42.8918	75.2221	0.6	728.0	420	57145.	1440	1.4	2.8	4.7	2.0	0.6	3.4	23	0.3

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 260

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
55126	0	0	0	0	Dhmr	42.8918	75.2216	0.6	727.8	402	57148.	1469	1.4	2.2	8.6	1.7	0.3	6.3	26	0.3
55127	0	0	0	0	Dhmr	42.8918	75.2211	0.6	727.6	376	57150.	1357	1.3	1.7	7.3	1.4	0.3	5.8	33	0.1
55128	0	0	1	0	Dhmr	42.8918	75.2206	0.6	727.4	352	57151.	1345	1.3	1.0	5.5	0.1	0.1	4.4	24	0.0
55129	0	0	0	0	Dhmr	42.8918	75.2201	0.6	727.2	332	57152.	1325	1.2	2.5	7.8	2.2	0.4	6.7	31	0.0
55130	0	0	1	0	Dhmr	42.8918	75.2195	0.6	727.0	319	57153.	1241	1.2	1.0	4.5	0.1	0.1	4.0	26	0.0
55131	0	0	0	0	Dhmr	42.8919	75.2190	0.6	726.8	315	57154.	1292	1.3	1.1	7.8	0.9	0.2	6.5	28	0.0
55132	0	0	0	0	Dhmr	42.8919	75.2185	0.5	726.6	322	57155.	1280	1.3	1.4	5.9	1.1	0.3	4.5	16	0.0
55133	0	0	0	0	Dhmr	42.8919	75.2180	0.5	726.5	339	57157.	1268	1.1	2.7	5.9	2.7	0.5	5.8	28	0.0
55134	0	0	0	0	Dhmr	42.8919	75.2175	0.5	726.3	361	57158.	1230	1.2	1.6	4.6	1.4	0.4	3.9	30	0.0
55135	0	0	1	0	Dhmr	42.8919	75.2169	0.5	726.2	378	57159.	1293	1.0	0.9	5.2	0.1	0.1	5.2	23	0.0
55136	0	0	0	0	Dhmr	42.8920	75.2164	0.5	726.0	384	57159.	1212	1.1	1.5	7.5	1.4	0.2	6.9	24	0.0
55137	0	0	0	0	Dhmr	42.8920	75.2159	0.5	725.9	378	57161.	1165	1.0	1.8	7.2	1.8	0.3	7.1	29	0.0
55138	0	0	0	0	Dhmr	42.8920	75.2154	0.5	725.8	368	57163.	1096	0.9	1.9	5.0	2.1	0.4	5.5	23	0.0
55139	0	0	0	0	Dhmr	42.8920	75.2149	0.4	725.6	359	57165.	1066	1.0	2.0	6.2	2.1	0.4	6.4	28	0.0
55140	0	0	0	0	Dhmr	42.8920	75.2143	0.4	725.5	354	57164.	996	0.6	1.3	3.5	2.2	0.4	5.8	30	0.0
55141	0	0	0	0	Dhmr	42.8920	75.2138	0.4	725.4	355	57164.	972	0.7	2.0	6.7	3.0	0.3	10.0	33	0.0
55142	0	0	1	0	Dhmr	42.8921	75.2133	0.4	725.3	360	57163.	969	0.9	0.7	5.3	0.1	0.1	6.3	34	0.0
55143	0	0	1	0	Dhmr	42.8921	75.2128	0.4	725.3	370	57162.	959	0.7	0.5	5.5	0.1	0.1	8.6	20	0.0
55144	0	0	0	0	Dhmr	42.8921	75.2122	0.3	725.2	389	57162.	1136	1.1	1.5	5.4	1.4	0.3	5.2	31	0.0
55145	0	0	1	0	Dhmr	42.8921	75.2117	0.3	725.1	424	57162.	1126	1.2	0.9	3.4	0.1	0.1	3.0	19	0.0
55146	0	0	0	0	Dhmr	42.8921	75.2112	0.3	725.1	465	57162.	1270	1.1	1.6	6.8	1.5	0.3	6.6	28	0.0
55147	0	0	1	0	Dhmr	42.8922	75.2107	0.3	725.0	502	57163.	1259	1.3	1.2	6.2	0.1	0.1	5.1	23	0.0
55148	0	0	0	0	Dhmr	42.8922	75.2102	0.3	725.0	523	57164.	1246	1.2	1.9	7.3	1.7	0.3	6.6	29	0.0
55149	0	0	1	0	Dhmr	42.8922	75.2096	0.3	725.0	532	57166.	1193	1.3	1.3	8.0	0.1	0.1	6.2	23	0.0
55150	0	0	0	0	Dhmr	42.8922	75.2091	0.3	725.0	531	57166.	1176	1.0	2.0	4.8	2.1	0.5	5.0	31	0.0
55151	0	0	0	0	Dhmr	42.8922	75.2086	0.2	725.0	522	57166.	1149	0.9	2.3	4.4	2.6	0.6	4.9	25	0.0
55152	0	0	0	0	Dhmr	42.8923	75.2081	0.2	725.0	509	57168.	1177	1.2	2.2	6.8	1.9	0.4	5.7	17	0.0
55153	0	0	0	0	Dhmr	42.8923	75.2076	0.2	725.0	497	57168.	1188	1.0	2.0	5.0	2.2	0.4	5.4	22	0.0
55154	0	0	0	0	Dhmr	42.8923	75.2070	0.2	725.0	487	57169.	1059	0.9	2.3	2.2	2.7	1.1	2.7	20	0.0
55155	0	0	0	0	Dhmr	42.8923	75.2065	0.2	725.0	482	57170.	1183	1.2	2.2	5.2	1.9	0.5	4.5	23	0.0
55156	0	0	0	0	Dhmr	42.8923	75.2060	0.2	725.0	482	57170.	1156	0.9	2.4	4.8	3.0	0.6	5.9	23	0.0
55157	0	0	0	0	Dhmr	42.8923	75.2055	0.2	725.0	486	57170.	1228	0.9	2.2	5.2	2.5	0.5	6.0	27	0.0
55158	0	0	0	0	Dhmr	42.8924	75.2050	0.2	725.1	491	57171.	1359	1.0	2.1	7.1	2.1	0.3	7.1	23	0.0
55159	0	0	0	0	Dhmr	42.8924	75.2044	0.2	725.1	496	57171.	1348	1.3	1.7	6.7	1.3	0.3	5.2	20	0.0
55160	0	0	0	0	Dhmr	42.8924	75.2039	0.1	725.1	495	57172.	1265	1.1	1.7	5.5	1.5	0.3	5.0	23	0.0
55161	0	0	0	0	Dhmr	42.8924	75.2034	0.1	725.1	481	57173.	1336	1.2	2.1	4.6	1.8	0.5	3.9	21	0.0
55162	0	0	0	0	Dhmr	42.8924	75.2029	0.1	725.1	450	57174.	1260	1.2	1.8	5.8	1.6	0.4	5.0	30	0.0
55163	0	0	0	0	Dhmr	42.8925	75.2024	0.1	725.2	411	57176.	1074	1.2	2.6	3.5	2.3	0.8	3.1	20	0.0
55164	0	0	0	0	Dhmr	42.8925	75.2018	0.1	725.2	374	57177.	1075	0.9	1.3	5.5	1.5	0.3	6.3	33	0.0
55165	0	0	0	0	Dhmr	42.8925	75.2013	0.1	725.3	349	57178.	1022	0.9	1.2	5.2	1.4	0.3	5.8	31	0.0
55166	0	0	0	0	Dhmr	42.8925	75.2008	0.1	725.3	339	57178.	1012	1.0	1.1	3.3	1.1	0.4	3.3	26	0.0
55167	0	0	0	0	Dhmr	42.8925	75.2003	0.0	725.4	339	57179.	1051	0.9	1.3	4.9	1.5	0.3	5.7	27	0.0
55168	0	0	0	0	Dhmr	42.8925	75.1998	0.0	725.5	343	57178.	1134	1.4	1.3	5.0	1.0	0.3	3.7	26	0.0
55169	0	0	0	0	Dhmr	42.8926	75.1992	0.0	725.5	344	57177.	1006	1.0	1.5	3.8	1.6	0.4	4.0	22	0.0
55170	0	0	0	0	Dhmr	42.8926	75.1987	0.0	725.7	336	57177.	1058	1.1	1.4	5.1	1.3	0.3	4.8	27	0.0
55171	0	0	0	0	Dhmr	42.8926	75.1982	0.0	725.8	324	57178.	1059	1.0	1.6	5.9	1.7	0.3	5.9	21	0.0
55172	0	0	0	0	Dhmr	42.8926	75.1977	0.0	725.9	312	57178.	1015	1.2	1.1	4.7	1.0	0.3	4.1	31	0.0
55173	0	0	0	0	Dhmr	42.8926	75.1972	0.0	726.1	314	57179.	1017	1.1	1.3	3.2	1.2	0.5	3.1	25	0.0
55174	0	0	0	0	Dhmr	42.8927	75.1966	0.0	726.3	330	57181.	1055	1.0	1.4	4.2	1.5	0.4	4.3	26	0.0
55175	0	0	1	0	Dhmr	42.8927	75.1961	0.0	726.5	355	57182.	1105	1.2	0.8	4.8	0.1	0.1	4.2	19	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 260

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
55176	0	0	0	0	Dhmr	42.8927	75.1956	0.0	726.7	385	57182.	1167	1.3	1.6	6.3	1.2	0.3	5.0	28	0.0
55177	0	0	0	0	Dhmr	42.8927	75.1951	0.0	726.9	415	57182.	1189	1.0	2.1	6.6	2.2	0.4	6.9	33	0.2
55178	0	0	0	0	Dhmr	42.8927	75.1945	0.0	727.2	440	57182.	1268	1.0	2.0	7.5	2.1	0.3	8.0	25	0.5
55179	0	0	1	0	Dhmr	42.8927	75.1940	0.0	727.4	458	57183.	1150	0.9	1.4	6.9	0.1	0.1	7.9	23	0.5
55180	0	0	0	0	Dhmr	42.8928	75.1935	0.0	727.7	471	57186.	1079	1.0	1.8	5.6	1.9	0.4	5.9	31	0.3
55181	0	0	0	0	Dhmr	42.8928	75.1930	0.0	728.0	484	57187.	1028	1.0	1.8	5.7	1.9	0.4	5.9	28	0.4
55182	0	0	0	0	Dhmr	42.8928	75.1925	0.0	728.2	492	57188.	1044	0.8	3.3	6.2	4.2	0.6	8.0	22	0.5
55183	0	0	0	0	Dhmr	42.8928	75.1919	0.0	728.5	490	57190.	1021	0.9	1.6	3.8	1.8	0.5	4.3	27	0.6
55184	0	0	0	0	Dhmr	42.8928	75.1914	0.0	728.8	481	57190.	964	0.7	2.7	5.8	4.2	0.5	9.1	29	0.6
55185	0	0	0	0	Dhmr	42.8929	75.1909	0.1	729.1	473	57190.	887	0.6	2.6	2.6	4.3	1.1	4.2	26	0.6
55186	0	0	0	0	Dhmr	42.8929	75.1904	0.1	729.4	472	57191.	883	1.0	1.9	4.3	2.0	0.5	4.6	21	0.7
55187	0	0	0	0	Dhmr	42.8929	75.1899	0.1	729.7	478	57191.	950	0.7	2.0	3.2	2.9	0.7	4.7	24	0.5
55188	0	0	1	0	Dhmr	42.8929	75.1893	0.1	729.9	481	57192.	831	0.7	1.0	3.4	0.1	0.1	5.0	19	0.4
55189	0	0	1	0	Dhmr	42.8929	75.1888	0.1	730.2	476	57193.	834	1.1	0.0	3.9	0.1	0.1	3.6	27	0.2
55190	0	0	1	0	Dhmr	42.8929	75.1883	0.1	730.4	463	57192.	801	0.9	0.3	3.0	0.1	0.1	3.4	32	0.0
55191	0	0	0	0	Dhmr	42.8929	75.1878	0.1	730.6	446	57192.	892	0.9	2.1	3.2	2.6	0.7	4.0	24	0.0
55192	0	0	0	1	Dou	42.8930	75.1872	0.1	730.8	430	57193.	921	0.9	3.0	1.1	3.5	0.1	0.1	21	0.0
55193	0	0	0	0	Dou	42.8930	75.1867	0.1	731.0	415	57194.	836	0.5	1.9	4.1	0.1	0.5	0.1	16	0.0
55194	0	0	1	0	Dou	42.8930	75.1862	0.1	731.1	403	57195.	887	0.9	0.6	4.8	0.1	0.1	5.8	19	0.0
55195	0	0	0	0	Dou	42.8930	75.1856	0.1	731.3	391	57194.	870	1.0	1.1	4.7	1.1	0.3	4.7	17	0.0
55196	0	0	0	0	Dou	42.8930	75.1851	0.1	731.4	381	57191.	930	1.2	1.7	4.9	1.6	0.4	4.4	27	0.0
55197	0	0	0	0	Dou	42.8930	75.1846	0.1	731.5	371	57190.	932	0.8	1.8	3.4	2.2	0.6	4.4	30	0.0
55198	0	0	0	0	Dou	42.8930	75.1841	0.2	731.6	362	57189.	995	0.8	2.0	5.7	2.5	0.4	7.3	26	0.0
55200	0	0	0	0	Dou	42.8931	75.1830	0.2	731.7	357	57188.	949	0.8	1.2	3.5	1.5	0.4	4.6	26	0.0
55201	0	0	1	0	Dou	42.8931	75.1825	0.2	731.8	354	57189.	909	1.0	0.7	6.0	0.1	0.1	6.2	18	0.0
55202	0	0	0	0	Dou	42.8931	75.1820	0.2	731.9	352	57189.	972	1.0	1.6	4.8	1.8	0.4	5.2	19	0.0
55203	0	0	0	0	Dou	42.8931	75.1814	0.2	731.9	350	57190.	931	1.0	2.1	1.4	2.2	1.6	1.4	20	0.0
55204	0	0	0	0	Dou	42.8931	75.1809	0.2	732.0	350	57190.	947	1.0	2.3	3.5	2.4	0.7	3.6	23	0.0
55205	0	0	0	0	Dou	42.8931	75.1804	0.3	732.0	351	57190.	923	0.9	1.1	5.3	1.3	0.3	6.2	29	0.0
55206	0	0	0	0	Dou	42.8931	75.1799	0.3	732.1	354	57192.	940	0.9	1.7	4.3	1.9	0.4	4.9	26	0.0
55207	0	0	0	0	Dou	42.8932	75.1793	0.3	732.1	358	57193.	906	0.8	1.3	4.3	1.6	0.3	5.5	39	0.0
55208	0	0	0	0	Dou	42.8932	75.1788	0.3	732.1	362	57194.	978	1.0	2.2	2.4	2.3	0.9	2.6	22	0.0
55209	0	0	0	0	Dou	42.8932	75.1783	0.3	732.1	366	57195.	919	0.9	2.4	3.7	2.8	0.7	4.3	22	0.0
55210	0	0	0	0	Dou	42.8932	75.1777	0.3	732.1	371	57197.	836	0.6	1.2	3.8	2.3	0.4	7.2	19	0.0
55211	0	0	0	0	Dou	42.8932	75.1772	0.4	732.1	377	57198.	889	0.9	2.8	2.0	3.1	1.4	2.3	21	0.0
55212	0	0	0	0	Dou	42.8932	75.1767	0.4	732.1	383	57198.	871	0.7	1.2	3.5	1.8	0.4	5.1	21	0.0
55213	0	0	0	0	Dhmr	42.8932	75.1762	0.4	732.0	387	57199.	806	0.6	1.4	2.9	2.3	0.5	4.9	24	0.0
55214	0	0	0	0	Dhmr	42.8932	75.1756	0.4	732.0	391	57199.	746	0.8	2.7	3.1	3.8	0.9	4.4	23	0.0
55215	0	0	0	0	Dhmr	42.8932	75.1751	0.4	731.9	394	57199.	777	0.7	1.9	2.8	3.0	0.7	4.5	17	0.0
55216	0	0	0	0	Dhmr	42.8933	75.1746	0.5	731.9	399	57198.	791	0.8	2.0	2.8	2.6	0.7	3.7	24	0.0
55217	0	0	1	0	Dhmr	42.8933	75.1741	0.5	731.8	406	57195.	778	0.8	0.7	2.9	0.1	0.1	3.6	33	0.0
55218	0	0	0	0	Dhmr	42.8933	75.1735	0.5	731.8	411	57194.	843	1.0	1.3	3.1	1.3	0.5	3.1	17	0.0
55219	0	0	0	0	Dhmr	42.8933	75.1730	0.5	731.7	416	57193.	840	0.8	1.4	3.9	1.9	0.4	5.3	24	0.0
55220	0	0	0	0	Dhmr	42.8933	75.1725	0.5	731.6	417	57194.	854	0.6	1.2	3.9	1.9	0.3	6.3	25	0.0
55221	0	0	0	0	Dhmr	42.8933	75.1720	0.5	731.5	418	57194.	841	0.9	1.3	5.7	1.6	0.3	6.9	18	0.0
55222	0	0	1	0	Dhmr	42.8933	75.1714	0.5	731.5	418	57193.	813	0.6	0.7	2.1	0.1	0.1	3.5	30	0.0
55223	0	0	0	0	Dhmr	42.8933	75.1709	0.5	731.4	417	57193.	830	0.6	2.0	4.5	3.4	0.5	7.9	24	0.0
55224	0	0	0	0	Dhmr	42.8934	75.1704	0.5	731.3	415	57192.	804	0.6	2.4	4.2	4.0	0.6	7.0	25	0.0
55225	0	0	1	0	Dhmr	42.8934	75.1698	0.5	731.3	415	57191.	808	0.6	0.1	4.7	0.1	0.1	8.2	30	0.0
55226	0	0	0	0	Dhmr	42.8934	75.1693	0.5	731.2	421	57190.	767	0.7	1.9	4.7	3.0	0.4	7.5	26	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 260

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
55227	0	0	1	0	Dhmr	42.8934	75.1688	0.5	731.1	434	57189.	816	0.8	0.9	3.3	0.1	0.1	4.4	35	0.0
55228	0	0	1	0	Dhmr	42.8934	75.1683	0.5	731.1	449	57187.	871	0.8	1.0	4.4	0.1	0.1	5.8	21	0.0
55229	0	0	1	0	Dhmr	42.8934	75.1677	0.5	731.0	464	57187.	905	0.8	0.9	4.4	0.1	0.1	6.1	7	0.0
55230	0	0	0	0	Dhmr	42.8934	75.1672	0.5	731.0	474	57187.	831	0.8	2.1	3.3	2.7	0.7	4.2	25	0.0
55231	0	0	1	0	Dhmr	42.8934	75.1667	0.5	730.9	481	57188.	871	0.8	1.0	4.2	0.1	0.1	5.5	29	0.0
55232	0	0	0	0	Dhmr	42.8935	75.1662	0.5	730.9	485	57188.	945	0.9	2.3	3.7	2.5	0.6	4.1	22	0.0
55233	0	0	0	0	Dhmr	42.8935	75.1656	0.5	730.9	487	57188.	870	0.8	1.7	5.1	2.2	0.4	6.8	22	0.0
55234	0	0	0	0	Dhmr	42.8935	75.1651	0.5	730.8	488	57187.	876	0.7	2.1	2.3	3.2	0.9	3.6	26	0.0
55235	0	0	0	0	Dhmr	42.8935	75.1646	0.6	730.8	489	57187.	771	0.6	2.3	3.5	4.1	0.7	6.3	24	0.0
55236	0	0	0	0	Dhmr	42.8935	75.1640	0.6	730.8	491	57187.	805	0.8	1.4	4.0	1.9	0.4	5.3	26	0.0
55237	0	0	0	0	Dhmr	42.8935	75.1635	0.6	730.8	494	57187.	804	0.9	2.1	4.1	2.3	0.6	4.5	23	0.0
55238	0	0	0	0	Dhmr	42.8935	75.1630	0.6	730.8	497	57187.	881	0.6	1.6	3.5	2.6	0.5	5.8	22	0.0
55239	0	0	0	1	Dhmr	42.8935	75.1625	0.6	730.8	499	57189.	803	0.7	3.0	0.5	4.9	0.1	0.1	31	0.0
55240	0	0	0	1	Dhmr	42.8936	75.1620	0.6	730.8	501	57188.	881	0.6	2.6	1.7	4.8	0.1	0.1	25	0.0
55241	0	0	0	0	Dhmr	42.8936	75.1614	0.6	730.8	502	57188.	892	0.8	2.2	3.7	2.7	0.6	4.7	31	0.0
55242	0	0	0	0	Dhmr	42.8936	75.1609	0.6	730.7	502	57188.	825	0.9	1.4	4.5	1.7	0.3	5.6	23	0.0
55243	0	0	1	0	Dhmr	42.8936	75.1604	0.6	730.8	501	57189.	805	0.6	0.2	6.6	0.1	0.1	11.9	23	0.0
55244	0	0	1	0	Dou	42.8936	75.1599	0.6	730.8	499	57188.	862	0.9	1.1	5.5	0.1	0.1	6.8	29	0.0
55245	0	0	1	1	Dou	42.8937	75.1594	0.6	730.8	496	57187.	713	0.8	1.0	1.2	0.1	0.1	0.1	25	0.0
55246	0	0	0	0	Dou	42.8937	75.1589	0.6	730.8	495	57186.	919	1.0	2.0	3.5	2.1	0.6	3.6	26	0.0
55247	0	0	1	0	Dou	42.8937	75.1583	0.6	730.8	494	57185.	821	0.9	0.4	3.8	0.1	0.1	4.7	23	0.0
55248	0	0	0	0	Dou	42.8937	75.1578	0.6	730.8	494	57185.	833	0.8	1.6	4.1	2.1	0.4	5.2	26	0.0
35048	0	0	0	0	Dou	42.8935	75.1573	4.7	723.9	532	57204.	1137	1.1	2.7	3.0	2.5	0.9	2.9	28	1.8
35049	0	0	0	0	Dou	42.8935	75.1568	4.7	723.9	530	57203.	1064	0.5	3.3	2.6	0.1	1.3	0.1	22	1.7
35050	0	0	0	0	Dou	42.8935	75.1562	4.7	724.0	527	57202.	1075	0.8	3.1	3.2	4.3	1.0	4.4	17	1.9
35051	0	0	1	0	Dou	42.8935	75.1556	4.7	724.0	524	57201.	1054	1.3	1.2	4.0	0.1	0.1	3.2	20	1.9
35052	0	0	0	0	Dou	42.8935	75.1550	4.7	724.0	521	57200.	978	1.1	2.2	3.4	2.1	0.7	3.3	24	1.9
35053	0	0	0	0	Dou	42.8935	75.1544	4.7	724.0	519	57200.	942	0.8	2.9	3.0	3.8	1.0	3.8	28	2.2
35054	0	0	0	0	Dou	42.8935	75.1539	4.7	724.0	517	57199.	915	0.6	1.9	4.4	3.1	0.5	7.3	21	2.2
35055	0	0	0	1	Dou	42.8936	75.1533	4.7	724.0	516	57198.	802	0.4	1.9	1.7	0.1	0.1	0.1	24	2.3
35056	0	0	0	1	Dou	42.8936	75.1527	4.7	723.9	511	57198.	735	0.5	3.3	0.8	0.1	0.1	0.1	29	2.4
35057	0	0	0	0	Dou	42.8936	75.1521	4.7	723.9	496	57197.	759	0.4	2.7	2.9	0.1	1.0	0.1	23	2.3
35058	0	0	0	0	Dou	42.8936	75.1516	4.7	723.9	479	57198.	769	0.5	1.7	2.9	0.1	0.6	0.1	24	2.1
35059	0	0	0	0	Dou	42.8936	75.1510	4.7	723.9	474	57199.	851	0.6	2.6	2.9	4.7	0.9	5.3	25	2.1
35060	0	0	0	0	Dou	42.8936	75.1504	4.7	723.9	481	57199.	930	0.6	3.4	2.9	6.2	1.2	5.4	20	2.3
35061	0	0	0	0	Dou	42.8937	75.1498	4.7	723.9	489	57198.	929	0.6	2.6	4.2	4.9	0.6	8.1	24	2.5
35062	0	0	0	1	Dou	42.8937	75.1492	4.7	723.9	493	57198.	993	0.7	2.6	1.5	4.0	0.1	0.1	31	2.7
35063	0	0	0	0	Dhg	42.8937	75.1487	4.7	723.9	495	57198.	1062	0.9	4.1	2.7	5.0	1.5	3.4	18	2.9
35064	0	0	0	0	Dhg	42.8937	75.1481	4.7	723.9	503	57197.	1078	1.1	3.4	4.0	3.3	0.9	4.0	22	3.4
35065	0	0	0	0	Dhg	42.8937	75.1475	4.7	723.9	508	57195.	1118	0.9	2.7	4.5	3.3	0.6	5.4	26	3.8
35066	0	0	0	0	Dhg	42.8937	75.1469	4.7	723.9	512	57194.	1130	0.7	2.8	2.0	4.3	1.4	3.1	18	4.1
35067	0	0	0	0	Dhg	42.8937	75.1463	4.7	724.0	512	57193.	1164	0.7	2.6	3.9	3.9	0.7	5.8	30	4.2
35068	0	0	1	0	Dhg	42.8938	75.1458	4.7	724.0	511	57191.	1080	0.9	1.4	5.5	0.1	0.1	6.6	25	4.2
35069	0	0	0	0	Dhg	42.8938	75.1452	4.7	724.0	509	57190.	1198	1.0	2.6	5.3	2.8	0.5	5.6	19	4.3
35070	0	0	0	0	Dhg	42.8938	75.1446	4.7	724.1	505	57188.	1051	0.9	2.7	2.8	3.3	1.0	3.4	32	4.2
35071	0	0	0	0	Dhg	42.8938	75.1440	4.7	724.1	499	57186.	1206	0.9	3.6	4.7	4.0	0.8	5.4	22	4.1
35072	0	0	0	0	Dhg	42.8938	75.1434	4.7	724.2	492	57184.	1235	1.0	2.6	4.2	2.8	0.6	4.6	32	4.0
35073	0	0	1	0	Dhg	42.8938	75.1429	4.7	724.2	485	57181.	1204	1.1	0.8	5.0	0.1	0.1	4.9	27	3.9
35074	0	0	0	0	Dhg	42.8939	75.1423	4.7	724.2	480	57179.	1174	1.2	2.7	5.2	2.3	0.6	4.4	35	3.9
35075	0	0	0	0	Dhg	42.8939	75.1417	4.7	724.3	475	57178.	1201	1.0	1.9	6.9	2.0	0.3	7.3	26	3.8

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 260

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
35076	0	0	0	0	Dhg	42.8939	75.1411	4.7	724.3	470	57176.	1256	0.8	2.5	4.9	3.2	0.5	6.5	31	3.8
35077	0	0	0	0	Dhg	42.8939	75.1405	4.7	724.3	465	57175.	1184	1.1	1.6	3.9	1.5	0.4	3.7	30	4.0
35078	0	0	0	0	Dhg	42.8939	75.1400	4.7	724.3	463	57174.	1238	0.9	3.4	2.9	4.0	1.2	3.5	27	4.0
35079	0	0	0	0	Dhg	42.8939	75.1394	4.7	724.4	462	57172.	1214	1.0	3.1	4.3	3.3	0.8	4.7	30	4.1
35080	0	0	0	0	Dhg	42.8940	75.1388	4.7	724.4	461	57171.	1205	0.9	2.9	4.2	3.6	0.7	5.1	20	4.2
35081	0	0	1	0	Dhg	42.8940	75.1382	4.7	724.4	458	57170.	1212	1.1	1.4	7.3	0.1	0.1	6.7	28	4.3
35082	0	0	0	0	Dhg	42.8940	75.1376	4.7	724.4	454	57170.	1176	1.0	2.9	5.4	3.1	0.6	5.8	33	4.6
35084	0	0	0	0	Dou	42.8940	75.1365	4.7	724.3	448	57170.	1170	1.1	1.8	5.0	1.7	0.4	4.9	34	4.9
35085	0	0	0	0	Dou	42.8940	75.1359	4.7	724.3	442	57169.	1167	0.9	2.8	1.6	3.3	1.8	1.9	30	5.2
35086	0	0	0	0	Dou	42.8940	75.1353	4.7	724.3	441	57169.	1201	1.1	3.3	4.2	3.2	0.8	4.1	22	5.1
35087	0	0	0	0	Dou	42.8940	75.1347	4.7	724.2	442	57170.	1193	1.0	2.4	6.1	2.5	0.4	6.3	18	5.1
35088	0	0	0	0	Dou	42.8940	75.1341	4.7	724.2	443	57169.	1209	0.8	2.2	5.8	3.1	0.4	8.0	23	5.2
35089	0	0	0	0	Dou	42.8940	75.1336	4.7	724.1	442	57167.	1280	0.9	3.8	3.9	4.2	1.0	4.3	18	5.2
35090	0	0	0	0	Dou	42.8940	75.1330	4.7	724.1	441	57166.	1313	1.0	4.4	3.5	4.7	1.3	3.7	22	5.1
35091	0	0	0	0	Dou	42.8940	75.1324	4.7	724.0	441	57164.	1278	1.1	2.6	3.5	2.5	0.8	3.3	21	4.8
35092	0	0	0	0	Dou	42.8940	75.1318	4.7	723.9	442	57163.	1169	0.9	2.8	4.8	3.3	0.6	5.8	27	4.8
35093	0	0	0	0	Dou	42.8940	75.1312	4.7	723.8	442	57162.	1211	0.7	3.2	4.4	4.6	0.8	6.3	16	4.7
35094	0	0	0	0	Dou	42.8940	75.1306	4.7	723.7	444	57161.	1224	0.8	3.5	5.0	5.0	0.7	7.1	25	4.6
35095	0	0	0	0	Dou	42.8941	75.1301	4.7	723.6	448	57160.	1221	1.0	2.5	4.1	2.6	0.6	4.3	34	4.5
35096	0	0	0	0	Dou	42.8941	75.1295	4.7	723.5	455	57159.	1297	1.4	3.3	7.1	2.5	0.5	5.3	25	4.5
35097	0	0	0	0	Dou	42.8941	75.1289	4.7	723.4	461	57158.	1357	0.9	2.7	5.3	3.2	0.6	6.2	24	4.5
35098	0	0	0	0	Dou	42.8941	75.1283	4.7	723.3	465	57156.	1267	1.0	2.5	4.4	2.5	0.6	4.4	22	4.4
35099	0	0	0	0	Dou	42.8941	75.1277	4.7	723.2	465	57154.	1289	0.8	2.1	4.3	2.8	0.5	5.7	27	4.4
35100	0	0	0	0	Dou	42.8941	75.1272	4.7	723.1	465	57152.	1322	1.0	3.0	5.7	3.2	0.6	6.0	17	4.4
35101	0	0	0	0	Dou	42.8941	75.1266	4.7	722.9	465	57150.	1261	0.9	3.6	5.2	4.3	0.7	6.3	27	4.3
35102	0	0	0	0	Dou	42.8941	75.1260	4.7	722.8	463	57147.	1288	1.0	4.6	3.6	4.6	1.3	3.6	27	4.4
35103	0	0	0	0	Dou	42.8941	75.1254	4.7	722.7	460	57146.	1188	0.8	1.5	4.6	1.9	0.4	5.9	32	4.2
35104	0	0	0	0	Dou	42.8941	75.1248	4.7	722.6	457	57146.	1343	1.4	2.5	4.7	1.9	0.6	3.5	36	4.0
35105	0	0	1	0	Dou	42.8941	75.1242	4.7	722.4	453	57145.	1226	1.3	1.2	6.8	0.1	0.1	5.6	26	3.9
35106	0	0	1	0	Dou	42.8941	75.1236	4.7	722.3	449	57144.	1324	1.2	1.2	5.5	0.1	0.1	4.9	20	3.8
35107	0	0	0	0	Dou	42.8941	75.1231	4.7	722.2	444	57144.	1235	1.1	2.4	4.3	2.4	0.6	4.3	22	3.7
35108	0	0	0	0	Dou	42.8941	75.1225	4.7	722.0	439	57144.	1327	1.3	2.0	7.7	1.6	0.3	6.2	27	3.6
35109	0	0	1	0	Dou	42.8941	75.1219	4.7	721.8	434	57144.	1249	1.2	1.1	6.1	0.1	0.1	5.4	18	3.6
35110	0	0	0	0	Dou	42.8941	75.1213	4.7	721.7	431	57144.	1257	0.9	3.6	5.1	4.4	0.8	6.3	31	3.6
35111	0	0	0	0	Dou	42.8941	75.1207	4.7	721.5	430	57144.	1372	1.0	3.1	6.2	3.2	0.6	6.3	16	3.7
35112	0	0	0	0	Dhmr	42.8941	75.1201	4.7	721.3	430	57143.	1235	0.8	2.4	4.4	3.1	0.6	5.6	17	3.7
35113	0	0	0	0	Dhmr	42.8941	75.1196	4.7	721.2	430	57144.	1253	0.9	2.6	5.7	3.0	0.5	6.7	32	3.6
35114	0	0	0	0	Dhmr	42.8941	75.1190	4.7	721.0	432	57144.	1263	0.9	2.8	5.5	3.2	0.6	6.4	18	3.5
35115	0	0	0	0	Dhmr	42.8941	75.1184	4.7	720.8	434	57145.	1295	0.9	4.0	5.1	4.7	0.8	5.9	20	3.4
35116	0	0	0	0	Dhmr	42.8941	75.1178	4.7	720.6	437	57146.	1303	1.0	3.2	5.3	3.3	0.6	5.4	21	3.2
35117	0	0	0	0	Dhmr	42.8941	75.1172	4.7	720.5	441	57146.	1301	1.1	3.0	6.8	2.8	0.5	6.4	28	3.3
35118	0	0	0	0	Dhmr	42.8941	75.1166	4.7	720.2	444	57145.	1286	0.9	3.6	3.8	4.1	1.0	4.2	36	3.3
35119	0	0	0	0	Dhmr	42.8941	75.1161	4.7	720.0	446	57146.	1249	0.9	2.5	4.3	2.9	0.6	4.8	28	3.5
35120	0	0	0	0	Dhmr	42.8941	75.1155	4.7	719.9	446	57146.	1372	1.3	2.5	6.4	1.9	0.4	5.0	32	3.8
35121	0	0	0	0	Dhmr	42.8941	75.1149	4.7	719.7	445	57145.	1333	1.1	2.1	4.7	2.0	0.5	4.3	23	4.2
35122	0	0	0	0	Dhmr	42.8941	75.1143	4.7	719.5	443	57144.	1388	1.0	2.9	6.0	2.9	0.5	6.2	38	4.6
35123	0	0	0	0	Dhmr	42.8941	75.1137	4.7	719.3	441	57143.	1339	1.1	1.8	5.3	1.7	0.4	5.0	24	5.2
35124	0	0	0	0	Dhmr	42.8941	75.1131	4.7	719.2	438	57142.	1434	1.2	2.8	10.5	2.5	0.3	9.2	31	5.6
35125	0	0	0	0	Dhmr	42.8941	75.1125	4.7	719.0	437	57141.	1365	1.3	2.8	7.8	2.2	0.4	6.1	20	6.1
35126	0	0	0	0	Dhmr	42.8941	75.1120	4.7	718.8	437	57139.	1421	1.3	1.6	5.8	1.2	0.3	4.5	23	6.5

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 260

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
35127	0	0	0	0	Dhmr	42.8941	75.1114	4.7	718.7	438	57138.	1395	1.2	2.0	7.0	1.7	0.3	6.0	21	6.9
35128	0	0	0	0	Dhmr	42.8941	75.1108	4.6	718.6	440	57137.	1327	0.9	3.8	5.0	4.3	0.8	5.7	18	7.5
35129	0	0	0	0	Dhmr	42.8941	75.1102	4.6	718.4	442	57135.	1407	1.0	3.4	6.1	3.3	0.6	6.0	29	8.0
35130	0	0	0	0	Dhmr	42.8941	75.1096	4.6	718.3	444	57133.	1266	1.0	4.0	4.6	4.0	0.9	4.7	27	8.3
35131	0	0	0	0	Dhmr	42.8941	75.1090	4.6	718.3	446	57132.	1323	1.2	1.5	4.7	1.3	0.3	4.2	31	8.8
35132	0	0	0	0	Dhmr	42.8941	75.1085	4.6	718.2	437	57132.	1349	1.2	4.2	5.7	3.7	0.8	5.1	25	9.4
35133	0	0	0	0	Dhmr	42.8941	75.1079	4.5	718.1	427	57132.	1241	0.8	2.3	5.0	2.9	0.5	6.4	24	9.7
35134	0	0	0	0	Dhmr	42.8941	75.1073	4.5	718.1	418	57133.	1142	0.8	1.9	4.2	2.8	0.5	5.9	27	10.0
35135	0	0	0	0	Dhmr	42.8942	75.1067	4.5	718.0	428	57132.	1221	1.0	2.3	4.4	2.4	0.6	4.7	20	10.0
35136	0	0	0	0	Dhmr	42.8942	75.1061	4.5	718.0	444	57131.	1213	0.9	1.5	8.0	1.7	0.2	9.2	26	10.1
35137	0	0	1	0	Dhmr	42.8942	75.1055	4.4	718.0	460	57129.	1187	0.9	1.2	4.0	0.1	0.1	4.9	36	10.1
35138	0	0	1	0	Dhmr	42.8942	75.1050	4.4	718.0	469	57130.	1300	1.0	1.3	7.6	0.1	0.1	7.6	29	10.1
35139	0	0	0	0	Dhmr	42.8942	75.1044	4.4	718.0	473	57132.	1330	1.2	2.0	7.5	1.7	0.3	6.5	19	10.1
35140	0	0	1	0	Dhmr	42.8942	75.1038	4.4	718.0	475	57134.	1346	1.5	0.9	6.3	0.1	0.1	4.5	23	10.0
35141	0	0	0	0	Dhmr	42.8942	75.1032	4.4	718.0	476	57135.	1226	1.0	2.0	3.2	2.0	0.6	3.2	39	10.2
35142	0	0	0	0	Dhmr	42.8942	75.1026	4.3	717.9	475	57135.	1239	0.8	1.8	5.0	2.4	0.4	6.7	25	10.1
35143	0	0	0	0	Dhmr	42.8942	75.1020	4.3	717.9	472	57135.	1196	0.9	2.8	4.3	3.4	0.7	5.2	27	10.1
35144	0	0	1	0	Dhmr	42.8942	75.1015	4.3	717.9	467	57134.	1243	1.0	1.1	5.4	0.1	0.1	5.5	22	10.1
35145	0	0	1	0	Dhmr	42.8942	75.1009	4.3	717.9	462	57132.	1213	1.1	0.6	6.0	0.1	0.1	5.7	22	9.9
35146	0	0	0	0	Dhmr	42.8942	75.1003	4.3	717.9	457	57131.	1391	1.0	2.5	6.8	2.5	0.4	6.8	37	9.6
35147	0	0	0	0	Dhmr	42.8942	75.0997	4.3	717.9	453	57130.	1403	1.1	3.4	4.0	3.3	0.9	4.0	18	9.3
35148	0	0	0	0	Dhmr	42.8942	75.0991	4.2	717.8	449	57128.	1455	1.4	3.0	7.7	2.3	0.4	5.7	31	8.9
35149	0	0	0	0	Dhmr	42.8942	75.0985	4.2	717.8	445	57128.	1369	1.1	2.7	5.0	2.4	0.6	4.5	24	8.8
35150	0	0	1	0	Dhmr	42.8942	75.0979	4.2	717.8	441	57127.	1437	1.1	1.4	6.3	0.1	0.1	6.1	25	8.6
35151	0	0	0	0	Dhmr	42.8942	75.0974	4.2	717.8	438	57125.	1547	1.5	3.1	7.7	2.1	0.5	5.2	31	8.5
35152	0	0	0	0	Dhmr	42.8942	75.0968	4.2	717.8	436	57124.	1356	1.2	2.1	3.2	1.9	0.7	2.8	25	8.3
35153	0	0	0	0	Dhmr	42.8942	75.0962	4.2	717.7	439	57125.	1515	1.6	3.0	5.9	2.0	0.6	3.9	20	7.8
35154	0	0	0	0	Dhmr	42.8942	75.0956	4.2	717.7	445	57124.	1438	1.4	1.9	5.4	1.4	0.4	4.1	29	7.6
35155	0	0	0	0	Dhmr	42.8942	75.0950	4.2	717.7	455	57122.	1456	1.2	2.1	5.6	1.8	0.4	4.8	24	7.2
35156	0	0	0	0	Dhmr	42.8943	75.0944	4.1	717.6	463	57121.	1453	1.0	3.9	5.4	3.8	0.8	5.3	32	6.7
35157	0	0	0	0	Dhmr	42.8943	75.0938	4.1	717.6	469	57120.	1365	1.1	2.1	3.8	2.0	0.6	3.6	20	6.0
35158	0	0	0	0	Dhmr	42.8943	75.0932	4.1	717.6	472	57118.	1321	1.1	2.3	5.0	2.1	0.5	4.6	37	5.5
35159	0	0	0	0	Dhmr	42.8944	75.0926	4.1	717.6	474	57117.	1400	1.2	4.2	6.9	3.5	0.6	5.8	29	5.0
35160	0	0	0	0	Dhmr	42.8944	75.0920	4.1	717.5	474	57116.	1390	1.1	3.9	6.7	3.7	0.6	6.3	26	4.6
35161	0	0	0	0	Dhmr	42.8944	75.0914	4.1	717.5	473	57115.	1461	0.8	2.5	6.3	3.3	0.4	8.3	25	4.3
35162	0	0	0	0	Dhmr	42.8945	75.0908	4.1	717.4	473	57115.	1471	0.9	4.3	4.8	5.0	1.0	5.5	28	4.3
35163	0	0	0	0	Dhmr	42.8945	75.0902	4.1	717.4	475	57115.	1378	1.1	2.7	6.1	2.6	0.5	5.8	21	4.1
35164	0	0	0	0	Dhmr	42.8946	75.0895	4.1	717.3	481	57116.	1426	1.3	3.5	5.1	2.9	0.7	4.2	20	4.0
35165	0	0	0	0	Dhmr	42.8946	75.0889	4.1	717.3	488	57117.	1384	1.3	3.4	7.9	2.6	0.5	6.2	26	3.8
35166	0	0	0	0	Dhmr	42.8946	75.0883	4.1	717.3	495	57117.	1339	1.1	2.1	3.5	1.9	0.6	3.2	31	3.7
35167	0	0	0	0	Dhmr	42.8946	75.0877	4.1	717.3	493	57116.	1323	1.1	2.4	7.7	2.4	0.4	7.6	30	3.5
35168	0	0	0	0	Dhmr	42.8947	75.0871	4.0	717.2	487	57114.	1219	0.6	4.0	4.7	6.6	0.9	7.7	27	3.4
35169	0	0	0	0	Dhmr	42.8947	75.0865	4.0	717.2	478	57112.	1226	0.8	2.9	5.8	3.9	0.5	7.8	24	3.3
35171	0	0	0	0	Dhmr	42.8948	75.0853	4.0	717.2	474	57111.	1235	0.7	2.3	3.2	3.3	0.8	4.6	35	3.2
35172	0	0	0	0	Dhmr	42.8948	75.0847	4.0	717.2	476	57110.	1142	0.8	2.6	4.0	3.4	0.7	5.3	25	3.1
35173	0	0	0	0	Dhmr	42.8949	75.0841	4.0	717.1	488	57109.	1323	1.0	2.6	5.4	2.7	0.5	5.6	21	3.0
35174	0	0	0	0	Dhmr	42.8949	75.0835	4.0	717.1	502	57109.	1285	1.0	3.7	2.0	3.7	1.9	2.0	37	3.0
35175	0	0	0	0	Dhmr	42.8949	75.0829	4.0	717.1	515	57107.	1282	1.2	3.7	2.9	3.1	1.3	2.5	24	2.7
35176	0	0	0	0	Dhmr	42.8950	75.0823	4.0	717.1	519	57104.	1321	1.1	3.5	3.9	3.3	0.9	3.7	31	2.5
35177	0	0	1	0	Dhmr	42.8950	75.0817	4.0	717.1	521	57101.	1278	1.1	1.3	4.4	0.1	0.1	4.0	29	2.2

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 260

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
35178	0	0	0	0	Dhmr	42.8950	75.0811	4.0	717.1	520	57100.	1395	1.0	4.2	5.9	4.6	0.8	6.4	34	1.9
35179	0	0	0	0	Dhmr	42.8951	75.0804	4.0	717.0	512	57098.	1292	1.0	3.9	4.8	3.9	0.9	4.9	29	1.8
35180	0	0	0	0	Dhmr	42.8951	75.0798	4.0	717.0	501	57097.	1293	1.1	4.4	2.3	4.2	2.0	2.2	28	1.4
35181	0	0	0	0	Dhmr	42.8951	75.0792	4.0	717.0	494	57097.	1236	0.9	1.9	3.7	2.3	0.6	4.6	32	1.2
35182	0	0	0	0	Dhmr	42.8952	75.0786	4.0	717.0	496	57096.	1283	1.1	4.6	3.4	4.3	1.4	3.2	21	0.9
35183	0	0	0	0	Dhmr	42.8952	75.0780	4.0	717.0	504	57095.	1309	0.8	3.7	4.4	5.2	0.9	6.1	22	0.5
35184	0	0	0	0	Dhmr	42.8952	75.0774	4.0	717.0	509	57095.	1312	0.9	5.2	5.6	6.1	1.0	6.6	17	0.3
35185	0	0	0	0	Dhmr	42.8953	75.0768	4.0	717.0	515	57096.	1257	0.9	3.2	4.2	3.6	0.8	4.7	26	0.1
35186	0	0	0	0	Dhmr	42.8953	75.0762	4.0	717.0	522	57095.	1167	0.8	2.9	2.4	3.6	1.2	3.0	29	0.0
35187	0	0	0	0	Dhmr	42.8953	75.0756	4.0	717.0	529	57095.	1188	0.8	4.8	3.9	6.4	1.3	5.3	32	0.0
35188	0	0	0	1	Dhmr	42.8954	75.0750	4.0	717.0	525	57095.	1012	0.7	3.8	1.3	5.9	0.1	0.1	24	0.0
35189	0	0	0	0	Dhmr	42.8954	75.0744	4.0	717.0	517	57095.	1087	0.6	5.1	2.1	9.4	2.5	3.9	29	0.0
35190	0	0	0	0	Dhmr	42.8954	75.0738	4.0	717.0	506	57094.	928	0.6	4.2	3.2	8.1	1.3	6.2	20	0.1
35191	0	1	0	0	Dhmr	42.8955	75.0732	4.0	717.0	505	57094.	820	0.3	2.1	2.2	0.1	1.0	0.1	29	0.5
35192	0	0	0	0	Dhmr	42.8955	75.0726	4.0	717.0	506	57093.	878	0.6	3.3	3.0	6.0	1.2	5.2	23	0.8
35193	0	0	0	0	Dhmr	42.8955	75.0720	3.9	717.0	505	57092.	824	0.4	2.5	3.2	0.1	0.8	0.1	37	1.2
35194	0	0	0	0	Dhmr	42.8956	75.0714	3.9	717.0	502	57092.	761	0.5	2.1	4.1	0.1	0.6	0.1	29	1.5
35195	0	0	0	0	Dhmr	42.8956	75.0707	3.9	717.0	503	57091.	792	0.5	3.4	2.8	0.1	1.3	0.1	28	1.9
35196	0	0	0	0	Dhmr	42.8956	75.0701	3.9	717.0	504	57091.	848	0.6	2.3	3.3	4.2	0.8	5.9	34	2.1
35197	0	0	0	0	Dhmr	42.8957	75.0695	3.9	717.0	504	57090.	849	0.7	3.2	2.3	4.7	1.4	3.3	16	2.3
35198	0	0	0	0	Dhmr	42.8957	75.0689	3.9	717.1	497	57089.	830	0.4	2.2	4.0	0.1	0.6	0.1	32	2.5
35199	0	0	0	0	Dhmr	42.8957	75.0683	3.9	717.2	489	57087.	972	0.8	4.0	2.8	5.4	1.4	3.9	27	2.3
35200	0	0	0	0	Dhmr	42.8958	75.0677	3.9	717.2	486	57085.	1076	1.0	3.5	3.6	3.8	1.0	3.9	29	2.4
35201	0	0	0	0	Dhmr	42.8958	75.0671	3.9	717.3	487	57084.	1088	0.8	2.8	3.6	3.5	0.8	4.5	26	2.4
35202	0	0	0	0	Dhmr	42.8958	75.0664	3.9	717.3	488	57084.	1093	0.9	2.0	4.6	2.5	0.5	5.7	24	2.4
35203	0	0	0	0	Dhmr	42.8958	75.0658	3.9	717.4	486	57083.	1143	0.8	2.0	4.3	2.6	0.5	5.6	31	2.4
35204	0	0	1	0	Dhmr	42.8957	75.0651	3.9	717.5	481	57082.	1066	1.1	1.2	3.6	0.1	0.1	3.5	21	2.4
35205	0	0	0	0	Dhmr	42.8957	75.0645	3.9	717.5	476	57081.	1213	0.9	2.9	6.0	3.3	0.5	6.9	27	2.6
35206	0	0	0	0	Dhmr	42.8957	75.0638	3.9	717.6	470	57080.	1080	1.0	2.1	4.0	2.2	0.6	4.2	31	2.8
35207	0	0	0	0	Dhmr	42.8956	75.0632	3.9	717.7	466	57078.	1097	0.9	2.1	3.9	2.4	0.6	4.6	23	3.0
35208	0	0	0	0	Dhmr	42.8956	75.0625	3.9	717.7	464	57076.	1151	0.8	2.7	4.5	3.4	0.6	5.7	30	3.1
35209	0	0	0	0	Dhmr	42.8956	75.0619	3.9	717.8	467	57074.	1200	1.3	2.0	3.7	1.6	0.6	3.0	29	3.4
35210	0	0	0	0	Dhmr	42.8956	75.0612	3.9	717.9	478	57072.	1228	1.0	3.4	6.8	3.5	0.5	7.1	37	3.6
35211	0	0	0	0	Dhmr	42.8955	75.0606	3.9	718.0	496	57071.	1271	1.0	1.9	6.3	2.0	0.3	6.8	25	3.6
35212	0	0	0	0	Dhmr	42.8955	75.0599	3.9	718.0	515	57071.	1366	0.9	4.1	3.1	5.0	1.4	3.8	33	3.9
35213	0	0	0	0	Dhmr	42.8955	75.0593	3.9	718.1	528	57070.	1419	1.2	3.2	6.0	2.8	0.6	5.3	24	4.2
35214	0	0	0	0	Dou	42.8955	75.0586	3.9	718.2	535	57069.	1321	1.0	2.7	3.7	2.8	0.8	3.8	28	4.2
35215	0	0	0	0	Dou	42.8954	75.0580	3.9	718.2	538	57066.	1402	1.0	3.7	6.5	3.7	0.6	6.5	28	4.1
35216	0	0	0	0	Dou	42.8954	75.0573	3.9	718.3	536	57062.	1290	1.0	3.8	3.1	4.0	1.2	3.4	31	3.8
35217	0	0	0	0	Dou	42.8954	75.0567	3.9	718.3	532	57059.	1201	1.0	2.8	3.8	2.9	0.8	3.9	26	3.4
35218	0	0	0	0	Dou	42.8953	75.0560	4.0	718.4	528	57057.	1283	0.9	2.6	5.3	3.1	0.5	6.4	27	3.0
35219	0	0	0	0	Dou	42.8953	75.0554	4.0	718.4	523	57055.	1127	0.6	3.1	4.8	5.2	0.7	7.9	27	2.5
35220	0	0	0	0	Dou	42.8953	75.0547	4.0	718.5	518	57054.	1181	1.0	3.6	4.9	3.7	0.8	5.0	31	2.0
35221	0	0	0	0	Dou	42.8953	75.0540	4.0	718.5	512	57052.	1113	0.4	3.2	5.2	0.1	0.6	0.1	29	1.7
35222	0	0	0	0	Dou	42.8952	75.0534	4.0	718.5	507	57051.	1065	0.7	2.5	2.5	3.7	1.1	3.6	31	1.5
35223	0	0	0	1	Dou	42.8952	75.0527	4.0	718.5	504	57050.	944	0.6	4.2	1.6	7.6	0.1	0.1	33	1.5
35224	0	0	0	0	Dou	42.8952	75.0521	4.0	718.5	500	57048.	929	0.4	2.1	3.2	0.1	0.7	0.1	21	1.4
35225	0	0	0	0	Dou	42.8951	75.0514	4.0	718.5	497	57045.	861	0.4	2.1	3.9	0.1	0.6	0.1	32	1.6
35226	0	0	0	0	Dou	42.8951	75.0508	4.0	718.5	492	57041.	974	0.7	3.5	3.7	5.5	1.0	5.9	28	1.6
35227	0	0	0	0	Dou	42.8951	75.0501	4.0	718.5	485	57039.	936	0.6	2.9	1.8	5.6	1.6	3.6	24	1.6

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 260

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
35228	0	0	0	0	Dou	42.8951	75.0495	4.0	718.5	473	57037.	914	0.6	2.4	3.1	4.8	0.8	6.1	27	1.6
35229	0	0	0	0	Dou	42.8950	75.0488	4.0	718.5	460	57036.	982	0.7	2.2	3.3	3.5	0.7	5.4	32	1.5
35230	0	0	0	0	Dou	42.8950	75.0482	4.0	718.5	454	57034.	996	0.7	2.7	4.8	3.9	0.6	7.1	29	1.5
35231	0	0	0	1	Dou	42.8950	75.0475	4.0	718.4	455	57033.	914	0.6	1.5	1.4	2.6	0.1	0.1	21	1.5
35232	0	0	0	0	Dou	42.8949	75.0469	4.0	718.4	460	57032.	1021	1.1	2.8	3.8	2.8	0.8	3.7	30	1.4
35233	0	0	0	1	Dou	42.8949	75.0462	4.0	718.3	462	57029.	972	0.7	3.0	0.9	4.6	0.1	0.1	26	1.4
35234	0	0	0	0	Dou	42.8949	75.0456	4.0	718.3	462	57027.	988	0.9	2.3	3.7	2.9	0.7	4.6	38	1.4
35235	0	0	0	0	Dou	42.8949	75.0449	4.1	718.2	451	57025.	923	0.7	2.2	4.4	3.1	0.5	6.3	34	1.4
35236	0	0	0	0	Dou	42.8948	75.0443	4.1	718.2	432	57025.	1006	0.8	1.7	3.0	2.3	0.6	3.9	32	1.5
35237	0	0	0	0	Dou	42.8948	75.0436	4.1	718.1	412	57025.	990	0.9	2.5	3.7	3.0	0.7	4.4	23	1.3
35238	0	0	0	0	Dou	42.8948	75.0429	4.1	718.1	410	57026.	1007	0.7	3.2	4.4	4.9	0.8	6.6	30	1.1
35239	0	0	0	0	Dou	42.8948	75.0423	4.1	718.0	417	57028.	996	0.7	1.9	2.2	3.0	0.9	3.4	28	0.8
35240	0	0	0	0	Dou	42.8947	75.0416	4.1	718.0	429	57028.	1070	0.9	2.2	3.4	2.5	0.7	3.9	26	0.7
35241	0	0	0	0	Dou	42.8947	75.0410	4.1	717.9	435	57028.	1107	0.8	1.8	3.5	2.5	0.5	5.0	30	0.7
35242	0	0	0	0	Dou	42.8947	75.0403	4.1	717.9	440	57027.	1132	0.7	4.2	5.2	6.7	0.9	8.3	26	0.7
35243	0	0	0	0	Dou	42.8946	75.0397	4.1	717.9	444	57026.	1178	0.5	3.4	3.5	0.1	1.0	0.1	28	0.5
35244	0	0	0	0	Dou	42.8946	75.0390	4.1	717.8	452	57027.	1161	0.6	4.7	3.9	8.7	1.2	7.3	25	0.4
35245	0	0	0	0	Dou	42.8946	75.0384	4.1	717.8	459	57027.	1108	0.7	3.9	5.2	6.1	0.8	8.1	25	0.5
35246	0	0	0	0	Dou	42.8946	75.0377	4.1	717.8	467	57027.	1066	1.0	2.3	4.2	2.4	0.6	4.4	27	0.5
35247	0	0	0	0	Dou	42.8945	75.0371	4.1	717.8	471	57027.	1148	0.7	3.1	4.2	4.7	0.8	6.3	23	0.6
35248	0	0	0	0	Dou	42.8945	75.0364	4.1	717.8	473	57026.	1167	0.9	3.0	4.8	3.4	0.7	5.3	29	0.4
35249	0	0	0	0	Dou	42.8945	75.0358	4.1	717.8	472	57026.	1168	0.6	3.3	4.5	5.6	0.8	7.6	26	0.4
35250	0	0	0	0	Dou	42.8944	75.0351	4.1	717.8	474	57026.	1095	0.8	4.5	3.8	5.9	1.2	5.0	21	0.2
35251	0	0	0	0	Dou	42.8944	75.0345	4.1	717.8	478	57025.	1204	0.8	3.1	4.2	4.2	0.8	5.6	17	0.2
35252	0	0	0	0	Dou	42.8944	75.0338	4.1	717.7	485	57024.	1188	0.9	2.5	6.4	2.8	0.4	7.2	28	0.4
35253	0	0	0	0	Dou	42.8944	75.0332	4.1	717.7	495	57022.	1162	0.8	3.7	4.6	4.9	0.9	6.1	33	0.6
35254	0	0	0	0	Dou	42.8943	75.0325	4.1	717.7	506	57022.	1140	0.9	3.0	4.3	3.6	0.7	5.1	21	0.9
35255	0	0	0	0	Dou	42.8943	75.0318	4.1	717.7	517	57022.	1126	0.7	1.5	4.3	2.2	0.4	6.3	31	1.3
35257	0	0	0	0	Dou	42.8942	75.0305	4.1	717.7	523	57023.	1124	0.8	2.6	4.1	3.3	0.7	5.2	27	1.6
35258	0	0	0	0	Dou	42.8942	75.0299	4.2	717.7	526	57023.	1147	0.7	4.2	4.4	6.4	1.0	6.8	34	1.7
35259	0	0	0	1	Dou	42.8942	75.0292	4.2	717.6	527	57022.	973	0.5	3.5	1.1	0.1	0.1	0.1	36	1.9
35260	0	0	0	0	Dou	42.8942	75.0286	4.2	717.6	531	57023.	1056	0.8	2.8	3.8	3.7	0.8	5.0	26	2.1
35261	0	0	0	0	Dou	42.8941	75.0279	4.2	717.6	534	57024.	1039	0.9	2.4	2.6	2.9	1.0	3.1	23	2.3
35262	0	0	0	0	Dou	42.8941	75.0273	4.2	717.5	536	57024.	1014	0.6	3.3	4.9	6.5	0.7	9.8	22	2.4
35263	0	0	0	0	Dou	42.8941	75.0266	4.2	717.5	535	57024.	889	0.3	2.6	4.0	0.1	0.7	0.1	26	2.6
35264	0	0	0	0	Dou	42.8941	75.0260	4.2	717.5	532	57025.	968	0.6	3.6	3.1	7.0	1.2	5.9	22	2.8
35265	0	0	0	0	Dou	42.8941	75.0254	4.2	717.4	529	57026.	902	0.6	3.8	1.9	7.6	2.0	3.8	24	3.1
35266	0	0	0	0	Dou	42.8941	75.0248	4.2	717.4	527	57026.	887	0.7	1.4	2.7	2.0	0.5	4.1	25	3.3
35267	0	0	0	0	Dou	42.8941	75.0242	4.2	717.4	528	57027.	735	0.4	2.1	2.3	0.1	1.0	0.1	26	3.6
35268	0	0	0	1	Dou	42.8941	75.0236	4.2	717.4	531	57029.	812	0.6	2.8	1.4	5.5	0.1	0.1	31	3.6
35269	0	0	0	0	Dou	42.8941	75.0230	4.2	717.4	535	57031.	776	0.6	1.5	2.6	2.7	0.6	4.8	24	3.9
35270	0	0	0	0	Dou	42.8941	75.0224	4.2	717.3	538	57032.	779	0.5	3.4	1.9	0.1	1.9	0.1	31	4.2
35271	0	0	1	0	Dou	42.8941	75.0219	4.2	717.3	537	57033.	874	0.5	1.3	3.0	0.1	0.1	0.1	30	4.2
35272	0	0	1	0	Dou	42.8941	75.0213	4.2	717.3	534	57033.	930	0.7	1.4	2.8	0.1	0.1	4.2	15	4.4
35273	0	0	1	0	Dou	42.8942	75.0207	4.2	717.3	533	57033.	955	0.5	0.6	5.1	0.1	0.1	0.1	21	4.4
35274	0	0	0	0	Dou	42.8942	75.0201	4.2	717.3	530	57034.	1067	1.1	2.6	5.0	2.5	0.6	4.8	29	4.6
35275	0	0	0	0	Dou	42.8942	75.0195	4.2	717.3	525	57035.	1152	1.0	2.1	2.7	2.1	0.8	2.7	33	4.7
35276	0	0	0	0	Dou	42.8942	75.0189	4.2	717.3	514	57035.	1262	1.2	2.3	3.3	2.1	0.7	2.9	28	4.8
35277	0	0	0	0	Dou	42.8942	75.0183	4.2	717.3	503	57036.	1197	1.1	1.7	4.7	1.6	0.4	4.3	28	4.7
35278	0	0	0	0	Dou	42.8942	75.0177	4.2	717.4	491	57036.	1205	1.1	1.9	5.2	1.8	0.4	5.1	38	4.6

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 260

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
35279	0	0	0	0	Dou	42.8942	75.0172	4.2	717.4	481	57034.	1189	1.0	2.5	4.3	2.5	0.6	4.3	26	4.6
35280	0	0	0	0	Dou	42.8942	75.0166	4.2	717.4	475	57032.	1211	1.0	2.6	2.9	2.8	0.9	3.1	29	4.3
35281	0	0	0	0	Dou	42.8943	75.0160	4.2	717.4	474	57032.	1253	1.0	2.6	3.6	2.6	0.8	3.6	28	3.9
35282	0	0	0	0	Dou	42.8943	75.0154	4.2	717.4	483	57032.	1155	1.1	2.8	2.2	2.8	1.3	2.2	28	3.6
35283	0	0	0	0	Dou	42.8943	75.0148	4.2	717.4	501	57031.	1212	0.8	5.5	1.8	7.3	3.2	2.4	25	3.5
35284	0	0	0	0	Dou	42.8943	75.0142	4.2	717.4	526	57031.	1135	0.8	1.9	5.2	2.6	0.4	7.1	29	3.4
35285	0	0	0	0	Dou	42.8943	75.0136	4.2	717.4	548	57031.	1168	1.0	1.6	4.8	1.7	0.4	5.3	28	3.2
35286	0	0	1	0	Dou	42.8943	75.0130	4.2	717.4	562	57031.	1129	1.0	1.5	4.5	0.1	0.1	4.9	25	3.0
35287	0	0	0	0	Dou	42.8943	75.0124	4.2	717.5	567	57031.	1013	0.8	3.6	2.6	4.9	1.5	3.5	38	2.8
35288	0	0	1	0	Dou	42.8943	75.0118	4.2	717.5	566	57031.	1016	0.7	1.2	3.5	0.1	0.1	5.1	26	2.7
35289	0	0	0	0	Dou	42.8944	75.0113	4.2	717.5	562	57031.	1029	0.6	3.0	6.8	5.6	0.5	12.7	45	2.5
35290	0	0	0	0	Dou	42.8944	75.0107	4.2	717.5	557	57031.	943	0.4	1.6	3.4	0.1	0.5	0.1	28	2.2
35291	0	0	0	0	Dou	42.8944	75.0101	4.2	717.5	553	57033.	969	0.6	3.9	5.7	6.4	0.7	9.3	23	2.0
35292	0	0	0	0	Dou	42.8944	75.0095	4.2	717.5	551	57035.	1040	0.5	4.5	2.8	0.1	1.7	0.1	33	1.8
35293	0	0	0	0	Dou	42.8944	75.0089	4.2	717.6	552	57036.	1065	0.5	2.8	2.7	0.1	1.1	0.1	28	1.8
35294	0	0	0	0	Dou	42.8944	75.0083	4.2	717.6	553	57038.	1024	0.7	3.8	3.7	5.8	1.1	5.7	33	1.7
35295	0	0	0	0	Dou	42.8944	75.0077	3.9	717.5	556	57038.	1076	0.7	3.2	3.0	5.0	1.1	4.7	24	1.8
35296	0	0	0	0	Dou	42.8944	75.0071	3.5	717.5	558	57038.	1010	0.7	2.4	2.8	3.5	0.9	4.2	25	1.7
35297	0	0	0	0	Dou	42.8944	75.0065	3.3	717.5	558	57038.	957	0.3	1.7	4.4	0.1	0.4	0.1	33	1.6
35298	0	0	0	0	Dou	42.8945	75.0060	3.2	717.6	546	57039.	834	0.6	3.5	2.6	6.1	1.4	4.5	39	1.5
35299	0	0	0	0	Dou	42.8945	75.0054	3.2	717.6	531	57040.	801	0.5	2.5	1.9	0.1	1.3	0.1	22	1.3
35300	0	0	0	1	Dou	42.8945	75.0048	3.2	717.6	514	57040.	780	0.6	2.7	0.8	5.3	0.1	0.1	28	1.2
35301	0	0	0	1	Dou	42.8945	75.0042	2.8	717.6	514	57041.	836	0.5	3.9	-1.4	0.1	0.1	0.1	30	1.1
35302	0	0	0	0	Dou	42.8945	75.0036	2.4	717.6	517	57041.	808	0.3	3.1	2.7	0.1	1.2	0.1	31	1.1
35303	0	0	0	0	Dou	42.8945	75.0030	2.2	717.6	523	57041.	906	0.6	2.6	2.6	5.0	1.0	5.2	25	1.0
35304	0	0	0	1	Dou	42.8945	75.0024	1.9	717.6	522	57041.	1023	0.6	2.5	1.6	4.4	0.1	0.1	27	0.9
35305	0	0	0	1	Dou	42.8946	75.0018	1.6	717.7	520	57043.	1033	0.7	4.1	1.0	6.4	0.1	0.1	26	0.8
35306	0	0	1	0	Dou	42.8946	75.0013	1.5	717.7	513	57045.	1006	0.9	0.9	3.5	0.1	0.1	3.8	27	1.1
35307	0	0	0	0	Dou	42.8946	75.0007	1.4	717.6	504	57047.	977	0.7	3.2	3.4	4.8	1.0	5.0	39	1.2
35308	0	0	0	0	Dou	42.8946	75.0001	1.6	717.7	495	57048.	1020	0.8	3.4	3.3	4.5	1.1	4.4	29	1.3
35309	0	0	0	0	Dou	42.8946	74.9995	1.9	717.7	490	57047.	1083	0.8	3.9	3.9	4.8	1.0	4.9	28	1.5
35310	0	0	0	0	Dou	42.8946	74.9989	2.0	717.7	489	57047.	1107	0.6	2.3	8.0	4.3	0.3	15.1	29	1.7
35311	0	0	0	0	Dou	42.8946	74.9983	2.0	717.7	487	57047.	1060	0.8	3.7	2.7	4.8	1.4	3.5	24	1.9
35312	0	0	0	0	Dou	42.8946	74.9977	1.6	717.7	482	57048.	1207	0.7	3.0	5.5	4.6	0.6	8.4	34	2.1
35313	0	0	0	0	Dou	42.8946	74.9971	1.5	717.6	476	57048.	1130	0.9	3.6	2.8	4.5	1.3	3.4	26	2.2
35314	0	0	0	0	Dou	42.8947	74.9965	1.5	717.6	471	57052.	1080	0.9	3.3	2.6	4.0	1.3	3.1	28	2.2
35315	0	0	0	0	Dou	42.8947	74.9960	1.7	717.6	470	57055.	1185	0.8	4.1	4.8	5.6	0.9	6.6	32	2.2
35316	0	0	0	0	Dou	42.8947	74.9954	1.9	717.6	475	57055.	1154	1.1	1.7	3.7	1.6	0.5	3.4	42	2.2
35317	0	0	0	0	Dou	42.8947	74.9948	2.1	717.6	483	57055.	1145	1.0	2.4	4.0	2.5	0.6	4.2	36	2.3
35318	0	0	0	0	Dou	42.8947	74.9942	2.3	717.6	495	57053.	1213	1.2	3.1	2.9	2.7	1.1	2.5	15	2.4
35319	0	0	0	0	Dou	42.8947	74.9936	2.4	717.6	507	57053.	1138	0.7	3.3	4.2	4.8	0.8	6.0	28	2.5
35320	0	0	0	0	Do	42.8947	74.9930	2.4	717.6	521	57053.	1208	0.8	3.0	5.3	3.7	0.6	6.7	19	2.6
35321	0	0	0	0	Do	42.8947	74.9924	2.5	717.6	535	57052.	1279	1.0	1.8	4.6	1.8	0.4	4.7	18	2.9
35322	0	0	0	0	Do	42.8947	74.9918	2.1	717.6	551	57052.	1271	0.7	4.3	6.3	6.5	0.7	9.5	29	3.4
35323	0	0	0	0	Do	42.8948	74.9912	1.9	717.7	563	57052.	1112	0.7	4.2	2.0	6.4	2.1	3.1	29	3.9
35324	0	0	0	0	Do	42.8948	74.9907	1.7	717.7	572	57052.	1157	0.9	2.8	4.0	3.3	0.8	4.6	25	4.2
35325	0	0	0	0	Do	42.8948	74.9901	1.9	717.9	577	57053.	1134	0.8	2.3	3.7	3.0	0.7	4.9	28	4.5
35326	0	0	0	0	Do	42.8948	74.9895	1.8	717.9	578	57052.	1066	1.0	2.1	2.7	2.1	0.8	2.7	25	4.8
35327	0	0	0	0	Do	42.8949	74.9889	1.9	718.0	575	57050.	1147	1.1	2.6	2.5	2.5	1.1	2.3	29	5.0
35328	0	0	0	0	Do	42.8949	74.9883	1.7	718.1	568	57048.	1111	0.9	2.9	4.0	3.4	0.8	4.6	25	5.4

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 260

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
35329	0	0	0	0	Do	42.8949	74.9877	1.4	718.1	559	57047.	1142	0.9	2.5	4.0	3.1	0.7	4.8	25	5.5
35330	0	0	0	0	Do	42.8950	74.9871	1.4	718.2	542	57047.	1067	0.6	2.1	5.0	3.4	0.5	8.2	29	5.7
35331	0	0	0	0	Do	42.8950	74.9865	1.4	718.3	522	57047.	1071	0.6	2.9	4.6	5.1	0.7	7.9	30	5.6
35332	0	0	0	0	Dhg	42.8950	74.9859	1.3	718.3	494	57046.	981	0.6	1.8	2.9	3.0	0.7	4.7	28	5.5
35333	0	0	0	0	Dhg	42.8951	74.9853	1.3	718.4	474	57046.	1014	0.8	2.9	3.2	3.9	1.0	4.3	33	5.5
35334	0	0	0	0	Dhg	42.8951	74.9847	1.2	718.4	461	57047.	944	0.9	2.2	3.8	2.5	0.6	4.3	30	5.6
35335	0	0	1	0	Dhg	42.8951	74.9841	1.6	718.5	459	57049.	928	0.6	1.1	2.6	0.1	0.1	4.4	15	5.5
35336	0	0	0	0	Dhg	42.8951	74.9836	1.8	718.5	456	57049.	927	0.8	1.9	2.6	2.3	0.8	3.3	30	5.5
35337	0	0	0	0	Dhg	42.8952	74.9830	2.0	718.6	450	57050.	897	0.5	2.4	4.2	0.1	0.6	0.1	29	5.4
35338	0	0	0	0	Dhg	42.8952	74.9824	2.2	718.5	441	57052.	926	0.6	2.8	1.7	4.8	1.7	2.9	22	5.4
35339	0	0	0	0	Dhg	42.8952	74.9818	2.4	718.5	435	57054.	799	0.6	4.4	2.7	7.4	1.7	4.5	21	5.7
35340	0	0	1	0	Dhg	42.8953	74.9812	2.6	718.5	436	57053.	729	0.5	0.3	2.7	0.1	0.1	0.1	24	6.1
35341	0	0	1	0	Dhg	42.8953	74.9806	2.9	718.5	444	57051.	721	0.6	1.0	2.3	0.1	0.1	4.0	24	6.3
35342	0	0	1	0	Dhg	42.8953	74.9800	3.2	718.5	453	57050.	638	0.5	0.6	3.4	0.1	0.1	0.1	24	6.5
35344	0	0	1	1	Dhg	42.8954	74.9788	3.3	718.5	460	57049.	593	0.5	0.8	0.2	0.1	0.1	0.1	28	6.9
35345	0	0	1	0	Dhg	42.8954	74.9782	3.3	718.4	466	57049.	570	0.4	0.4	2.7	0.1	0.1	0.1	21	7.2
35346	0	0	1	0	Dhg	42.8955	74.9776	3.4	718.4	472	57049.	588	0.4	0.7	2.3	0.1	0.1	0.1	26	7.4
35347	0	1	0	1	Dhg	42.8955	74.9770	3.5	718.3	475	57048.	563	0.1	1.5	1.2	0.1	0.1	0.1	24	7.6
35348	0	0	1	1	Dhg	42.8955	74.9764	3.6	718.3	477	57048.	595	0.4	0.8	1.3	0.1	0.1	0.1	14	7.4
35349	0	0	0	0	Dhg	42.8955	74.9758	3.7	718.3	478	57048.	670	0.5	1.9	2.5	0.1	0.8	0.1	30	7.2
35350	0	1	0	0	Dhg	42.8956	74.9753	3.8	718.2	478	57047.	644	0.2	1.5	3.4	0.1	0.5	0.1	18	7.2
35351	0	1	0	1	Dhg	42.8956	74.9747	3.9	718.2	478	57045.	685	0.2	1.9	0.4	0.1	0.1	0.1	29	7.2
35352	0	0	1	1	Dhg	42.8956	74.9741	3.9	718.2	479	57044.	614	0.4	0.4	0.4	0.1	0.1	0.1	32	7.2
35353	0	0	0	0	Dhg	42.8957	74.9735	4.0	718.2	480	57044.	724	0.3	1.7	2.7	0.1	0.7	0.1	36	7.2
35354	0	0	1	1	Dhg	42.8957	74.9729	4.1	718.2	482	57044.	656	0.5	0.9	1.6	0.1	0.1	0.1	30	7.0
35355	0	0	1	0	Dhg	42.8957	74.9723	4.1	718.1	485	57044.	743	0.5	0.6	2.9	0.1	0.1	0.1	32	7.0
35356	0	1	0	0	Dhg	42.8958	74.9717	4.2	718.1	489	57044.	821	0.3	2.5	3.6	0.1	0.7	0.1	30	7.0
35357	0	0	0	0	Dhg	42.8958	74.9711	4.2	718.1	494	57044.	883	0.7	2.2	3.4	3.3	0.7	5.2	22	7.0
35358	0	0	0	0	Dhg	42.8958	74.9705	4.2	718.1	493	57044.	930	0.5	2.5	3.2	0.1	0.8	0.1	24	7.0
35359	0	0	0	0	Dhg	42.8958	74.9699	4.3	718.1	490	57045.	959	0.5	1.7	4.2	0.1	0.4	0.1	22	7.0
35360	0	0	0	0	Dhg	42.8959	74.9693	4.3	718.1	485	57045.	1057	0.7	2.9	2.5	4.2	1.2	3.5	30	6.9
35361	0	0	1	0	Dhg	42.8959	74.9688	4.3	718.1	480	57045.	1062	0.8	1.2	3.7	0.1	0.1	4.8	26	6.9
35362	0	0	0	0	Dhg	42.8959	74.9681	4.4	718.1	475	57045.	1034	1.0	1.8	3.5	1.8	0.6	3.5	14	6.9
35363	0	0	0	0	Dhg	42.8960	74.9676	4.4	718.1	466	57046.	1079	0.9	2.6	3.2	3.1	0.8	3.9	27	7.0
35364	0	0	1	0	Dhg	42.8960	74.9670	4.4	718.0	458	57046.	1059	0.8	0.8	3.7	0.1	0.1	4.8	16	7.0
35365	0	0	0	0	Dhg	42.8960	74.9664	4.4	718.0	452	57046.	1069	0.9	1.6	3.1	1.9	0.6	3.8	26	6.8
35366	0	0	0	0	Dhg	42.8961	74.9658	4.4	718.0	450	57046.	1068	0.7	3.2	2.6	4.6	1.3	3.7	27	6.8
35367	0	0	0	0	Dhg	42.8961	74.9652	4.5	718.0	448	57045.	1057	1.0	2.9	3.3	3.1	0.9	3.5	22	6.8
35368	0	0	1	0	Dhg	42.8961	74.9646	4.5	718.0	448	57045.	1044	0.9	1.3	2.4	0.1	0.1	2.7	41	6.7
35369	0	0	1	0	Dhg	42.8962	74.9640	4.5	718.0	454	57045.	1082	1.0	0.0	3.6	0.1	0.1	3.7	27	6.5
35370	0	0	1	0	Dhg	42.8961	74.9634	4.5	718.0	470	57046.	1156	1.0	0.9	3.3	0.1	0.1	3.4	21	6.6
35371	0	0	0	0	Dhg	42.8961	74.9628	4.5	718.0	487	57046.	1240	0.9	2.9	4.9	3.2	0.6	5.5	21	6.5
35372	0	0	0	0	Dhg	42.8961	74.9623	4.5	718.0	504	57046.	1252	0.9	1.6	4.3	1.8	0.4	5.0	28	6.5
35373	0	0	0	0	Dhg	42.8961	74.9617	4.5	718.0	517	57046.	1303	1.3	2.8	2.3	2.3	1.2	1.9	26	6.4
35374	0	0	0	0	Dhg	42.8961	74.9611	4.5	718.0	525	57045.	1089	0.7	2.7	6.3	3.9	0.5	9.1	31	6.4
35375	0	0	0	0	Dhg	42.8961	74.9605	4.5	718.0	524	57045.	968	0.8	2.3	2.0	3.2	1.2	2.8	21	6.4
35376	0	0	0	0	Dhg	42.8961	74.9600	4.5	718.1	520	57045.	866	0.5	2.9	2.4	0.1	1.2	0.1	23	6.4
35377	0	0	0	0	Dhg	42.8961	74.9594	4.6	718.1	514	57045.	784	0.7	1.7	2.5	2.6	0.7	3.7	21	6.4
35378	0	0	1	0	Dhg	42.8961	74.9588	4.6	718.2	512	57045.	717	0.6	1.2	2.2	0.1	0.1	3.7	31	6.3
35379	0	0	1	1	Dhg	42.8961	74.9582	4.6	718.2	511	57046.	667	0.5	1.1	1.2	0.1	0.1	0.1	34	6.4

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 260

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
35380	0	0	0	1	Dhg	42.8961	74.9576	4.6	718.3	510	57047.	590	0.4	1.3	1.7	0.1	0.1	0.1	20	6.5
35381	0	0	0	1	Dhg	42.8960	74.9571	4.6	718.4	508	57048.	576	0.4	2.1	1.0	0.1	0.1	0.1	33	6.6
35382	0	1	0	1	Dhg	42.8960	74.9565	4.6	718.4	503	57048.	513	0.2	1.3	0.9	0.1	0.1	0.1	26	6.6
35383	0	1	0	1	Dhg	42.8960	74.9559	4.6	718.5	498	57049.	565	0.3	2.1	1.4	0.1	0.1	0.1	24	6.7
35384	0	0	0	1	Dhg	42.8960	74.9553	4.6	718.6	494	57050.	477	0.3	2.0	1.4	0.1	0.1	0.1	25	6.8
35385	0	1	1	1	Dhg	42.8960	74.9548	4.6	718.7	488	57050.	417	0.2	-0.2	-0.1	0.1	0.1	0.1	33	7.0
35386	0	0	0	1	Dhg	42.8960	74.9542	4.6	718.8	480	57051.	468	0.3	1.6	1.6	0.1	0.1	0.1	24	6.9
35387	0	0	0	1	Dhg	42.8960	74.9536	4.6	718.8	472	57052.	492	0.3	1.4	0.9	0.1	0.1	0.1	24	6.8
35388	0	1	1	1	Dhg	42.8960	74.9530	4.6	718.9	464	57052.	517	0.2	1.0	1.4	0.1	0.1	0.1	21	6.7
35389	0	0	1	0	Dhg	42.8960	74.9524	4.6	719.0	457	57052.	575	0.3	1.2	2.1	0.1	0.1	0.1	24	6.6
35390	0	0	0	0	Dhg	42.8960	74.9519	4.6	719.1	450	57052.	619	0.3	1.8	2.0	0.1	0.9	0.1	30	6.8
35391	0	0	0	1	Dhg	42.8960	74.9513	4.6	719.2	445	57051.	621	0.5	2.8	1.0	0.1	0.1	0.1	23	6.6
35392	0	0	1	0	Dhg	42.8960	74.9507	4.6	719.3	443	57051.	594	0.4	0.5	2.8	0.1	0.1	0.1	30	6.4
35393	0	0	0	0	Dhg	42.8960	74.9501	4.6	719.3	443	57051.	618	0.3	1.7	2.7	0.1	0.7	0.1	24	6.4
35394	0	0	0	0	Dhg	42.8959	74.9496	4.6	719.4	441	57051.	660	0.4	1.4	1.7	0.1	0.9	0.1	24	6.4
35395	0	0	1	1	Dhg	42.8959	74.9490	4.6	719.5	436	57051.	669	0.5	0.8	1.3	0.1	0.1	0.1	23	6.2
35396	0	0	0	0	Dhg	42.8959	74.9484	4.6	719.5	429	57050.	684	0.4	1.4	2.9	0.1	0.5	0.1	26	6.0
35397	0	0	0	0	Dhg	42.8959	74.9478	4.6	719.6	426	57051.	678	0.4	2.1	2.8	0.1	0.8	0.1	33	5.6
35398	0	0	0	1	Dhg	42.8959	74.9472	4.6	719.7	421	57051.	718	0.4	1.6	1.1	0.1	0.1	0.1	29	5.4
35399	0	0	0	0	Dhg	42.8959	74.9467	4.6	719.7	417	57050.	687	0.5	1.9	1.9	0.1	1.1	0.1	20	5.4
35400	0	0	0	0	Dhg	42.8959	74.9461	4.6	719.8	409	57050.	768	0.6	1.3	2.9	2.3	0.5	5.0	23	5.4
35401	0	0	0	0	Dhg	42.8959	74.9455	4.6	719.8	402	57050.	789	0.5	1.7	1.9	0.1	0.9	0.1	24	5.3
35402	0	0	1	0	Dhg	42.8959	74.9449	4.6	719.9	394	57051.	820	0.9	0.8	2.7	0.1	0.1	3.4	23	5.2
35403	0	0	0	0	Dhg	42.8959	74.9444	4.6	719.9	387	57051.	881	0.7	1.7	2.4	2.4	0.7	3.5	21	5.2
35404	0	0	0	0	Dhg	42.8959	74.9438	4.6	720.0	380	57051.	881	0.7	2.1	2.3	3.1	0.9	3.4	32	5.2
35405	0	0	0	0	Dhg	42.8958	74.9432	4.6	720.0	374	57053.	866	0.6	3.8	3.9	6.8	1.0	7.0	28	5.4
35406	0	0	0	0	Dhg	42.8958	74.9426	4.6	720.0	369	57054.	931	0.9	2.1	1.8	2.5	1.2	2.1	29	5.3
35407	0	0	0	0	Dhg	42.8958	74.9420	4.6	720.0	364	57055.	982	1.0	2.4	3.3	2.4	0.8	3.4	39	5.4
35408	0	0	0	0	Dhg	42.8958	74.9415	4.6	720.0	361	57056.	989	0.7	1.3	3.5	1.9	0.4	5.3	16	5.3
35409	0	0	0	0	Dhg	42.8958	74.9409	4.6	720.0	359	57058.	1078	1.0	1.9	4.0	2.0	0.5	4.3	26	5.1
35410	0	0	0	0	Dhg	42.8958	74.9403	4.6	720.0	367	57059.	1137	0.9	1.5	5.5	1.9	0.3	6.7	27	5.0
35411	0	0	1	0	Dhg	42.8958	74.9397	4.6	719.9	376	57059.	1152	1.1	1.2	7.4	0.1	0.1	6.8	27	5.0
35412	0	0	0	0	Dhg	42.8958	74.9391	4.6	719.9	386	57061.	1175	0.9	2.1	4.3	2.3	0.5	4.7	37	5.2
35413	0	0	0	0	Dhg	42.8958	74.9386	4.6	719.8	391	57063.	1256	1.1	3.0	5.9	2.9	0.6	5.7	24	5.4
35414	0	0	1	0	Dhg	42.8958	74.9380	4.6	719.8	396	57064.	1216	1.3	0.9	4.2	0.1	0.1	3.3	21	5.4
35415	0	0	0	0	Dhg	42.8958	74.9374	4.6	719.7	399	57066.	1240	1.5	1.3	4.5	0.9	0.3	3.2	28	5.2
35416	0	0	0	0	Dhg	42.8957	74.9368	4.6	719.7	401	57067.	1177	1.0	2.0	4.9	2.0	0.5	4.9	22	5.3
35417	0	0	0	0	Dhg	42.8957	74.9363	4.7	719.6	403	57067.	1243	1.1	1.8	2.9	1.7	0.7	2.7	26	5.7
35418	0	0	0	0	Dhg	42.8957	74.9357	4.7	719.6	406	57068.	1219	1.0	3.4	3.0	3.4	1.2	3.0	24	5.9
35419	0	0	0	0	Dhg	42.8957	74.9351	4.7	719.5	411	57068.	1170	1.1	3.2	3.5	3.0	1.0	3.3	24	6.1
35420	0	0	0	0	Dhg	42.8957	74.9345	4.7	719.4	417	57068.	1179	1.1	1.6	2.9	1.4	0.6	2.7	34	6.3
35421	0	0	0	0	Dhg	42.8957	74.9339	4.7	719.4	422	57068.	1220	1.2	1.5	3.9	1.3	0.4	3.3	22	6.3
35422	0	0	0	0	Dhg	42.8957	74.9334	4.7	719.3	427	57067.	1248	0.9	2.2	5.2	2.6	0.5	6.2	22	6.7
35423	0	0	0	0	Dhg	42.8957	74.9328	4.7	719.3	431	57067.	1194	0.8	1.6	5.2	2.1	0.3	6.7	29	6.9
35424	0	0	0	0	Dhg	42.8957	74.9322	4.7	719.2	435	57066.	1229	0.9	2.1	4.7	2.3	0.5	5.2	38	6.7
35425	0	0	0	0	Dhg	42.8957	74.9316	4.7	719.2	439	57066.	1165	0.8	3.2	3.1	4.0	1.1	3.9	22	6.5
35426	0	0	0	0	Dhg	42.8957	74.9311	4.7	719.1	443	57065.	1235	1.4	2.5	3.9	1.8	0.7	2.9	25	6.4
35427	0	0	0	0	Dhg	42.8957	74.9305	4.7	719.1	446	57064.	1226	1.2	1.9	4.2	1.7	0.5	3.7	31	6.2
35428	0	0	0	0	Dhg	42.8956	74.9299	4.7	719.0	448	57062.	1205	1.2	2.7	4.7	2.3	0.6	4.1	33	6.1
35429	0	0	0	0	Dhg	42.8956	74.9293	4.7	719.0	449	57061.	1184	0.9	1.9	2.1	2.2	0.9	2.4	32	5.8

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 260

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
35431	0	0	1	0	Dhg	42.8956	74.9282	4.7	718.9	447	57061.	1229	0.9	0.9	3.5	0.1	0.1	4.0	29	5.8
35432	0	0	0	0	Dhg	42.8956	74.9276	4.7	718.9	439	57063.	1228	1.3	2.4	5.8	1.9	0.5	4.6	20	5.9
35433	0	0	0	0	Dhg	42.8956	74.9270	4.7	718.8	427	57066.	1151	1.0	2.1	5.0	2.1	0.5	5.1	26	5.8
35434	0	0	0	0	Dhg	42.8955	74.9264	4.7	718.8	417	57066.	1105	0.9	1.7	2.1	2.0	0.9	2.4	23	6.0
35435	0	0	0	0	Dhg	42.8955	74.9258	4.7	718.8	413	57065.	1045	0.7	1.9	4.4	2.8	0.5	6.4	32	6.1
35436	0	0	0	0	Dhg	42.8955	74.9252	4.7	718.7	416	57064.	1116	0.9	1.8	3.1	2.2	0.6	3.8	30	6.2
35437	0	0	0	0	Dhg	42.8954	74.9247	4.7	718.7	419	57062.	1223	1.0	2.7	4.3	2.9	0.7	4.7	29	6.2
35438	0	0	0	0	Dhg	42.8954	74.9241	4.7	718.6	421	57061.	1268	1.0	1.6	2.6	1.7	0.7	2.7	22	6.0
35439	0	0	0	0	Dhg	42.8953	74.9235	4.7	718.6	417	57060.	1308	1.1	2.2	4.6	2.1	0.5	4.3	19	5.9
35440	0	0	0	0	Dhg	42.8953	74.9229	4.7	718.5	410	57059.	1248	1.1	1.4	6.3	1.3	0.3	6.0	18	6.1
35441	0	0	1	0	Dhg	42.8953	74.9223	4.7	718.4	402	57059.	1274	0.9	1.1	4.8	0.1	0.1	5.3	28	6.3
35442	0	0	0	0	Dhg	42.8952	74.9217	4.7	718.4	395	57060.	1203	1.0	1.9	5.5	1.9	0.4	5.5	29	6.1
35443	0	0	0	0	Dhg	42.8952	74.9212	4.7	718.3	391	57061.	1248	1.0	3.7	3.3	3.7	1.2	3.3	34	5.7
35444	0	0	0	0	Dhg	42.8951	74.9206	4.7	718.2	390	57060.	1175	1.1	2.2	3.4	2.0	0.7	3.2	24	5.3
35445	0	0	0	0	Dhg	42.8951	74.9200	4.7	718.2	394	57060.	1225	0.9	2.8	4.5	3.2	0.6	5.2	29	4.9
35446	0	0	0	0	Dhg	42.8951	74.9194	4.7	718.1	400	57060.	1155	0.8	3.8	4.8	4.9	0.8	6.3	23	4.5
35447	0	0	0	0	Dhg	42.8950	74.9188	4.6	718.0	404	57059.	1186	1.0	2.4	5.2	2.4	0.5	5.2	22	4.4
35448	0	0	0	0	Dhg	42.8950	74.9183	4.6	717.9	406	57058.	1214	1.1	1.4	5.1	1.3	0.3	4.7	26	3.9
35449	0	0	0	0	Dhg	42.8950	74.9177	4.6	717.9	408	57057.	1167	1.4	3.1	3.7	2.3	0.9	2.8	25	3.7
35450	0	0	0	0	Dhg	42.8949	74.9171	4.6	717.8	412	57055.	1248	0.9	2.0	5.2	2.4	0.4	6.1	34	3.6
35451	0	0	0	0	Dhg	42.8949	74.9165	4.6	717.7	417	57054.	1254	1.1	2.3	5.4	2.2	0.5	5.1	22	3.8
35452	0	0	0	0	Dhg	42.8948	74.9159	4.6	717.7	422	57052.	1243	0.9	2.5	5.3	2.8	0.5	5.9	30	4.0
35453	0	0	0	0	Dhg	42.8948	74.9153	4.6	717.6	425	57051.	1234	1.1	2.0	4.7	2.0	0.5	4.6	30	4.1
35454	0	0	0	0	Dhg	42.8948	74.9147	4.6	717.6	426	57050.	1292	1.1	3.7	5.3	3.4	0.8	4.8	30	4.3
35455	0	0	0	0	Dhg	42.8947	74.9142	4.6	717.5	426	57047.	1305	1.1	2.3	4.8	2.2	0.5	4.6	26	4.5
35456	0	0	0	0	Dhg	42.8947	74.9136	4.6	717.5	425	57044.	1366	1.3	1.9	5.1	1.5	0.4	4.2	14	4.5
35457	0	0	0	0	Dhg	42.8946	74.9130	4.5	717.4	424	57044.	1344	1.4	2.6	6.8	2.0	0.4	5.2	19	4.5
35458	0	0	0	0	Dhg	42.8946	74.9124	4.5	717.4	422	57044.	1391	1.1	1.9	6.3	1.8	0.3	6.0	25	4.8
35459	0	0	0	0	Dou	42.8946	74.9118	4.5	717.3	420	57043.	1366	1.1	1.9	5.5	1.7	0.4	5.1	23	4.8
35460	0	0	0	0	Dou	42.8945	74.9112	4.5	717.2	418	57042.	1389	1.1	2.9	5.3	2.6	0.6	4.8	26	4.9
35461	0	0	0	0	Dou	42.8945	74.9107	4.5	717.2	417	57041.	1351	1.3	3.3	5.8	2.7	0.6	4.8	23	4.9
35462	0	0	0	0	Dou	42.8944	74.9101	4.5	717.1	416	57040.	1322	1.2	1.8	3.4	1.6	0.6	2.9	36	5.1
35463	0	0	0	0	Dou	42.8944	74.9095	4.5	717.1	416	57039.	1360	1.1	2.1	6.0	2.0	0.4	5.6	33	5.3
35464	0	0	0	0	Dou	42.8944	74.9089	4.5	717.0	417	57038.	1360	1.0	3.6	6.3	3.6	0.6	6.2	25	5.3
35465	0	0	0	0	Dou	42.8943	74.9083	4.4	717.0	420	57037.	1412	1.4	2.4	4.9	1.8	0.5	3.7	31	4.9
35466	0	0	0	0	Dou	42.8943	74.9077	4.4	716.9	424	57037.	1331	1.2	2.1	5.8	1.9	0.4	5.1	26	4.8
35467	0	0	0	0	Dou	42.8943	74.9072	4.4	716.9	428	57036.	1368	1.1	1.8	5.3	1.7	0.4	5.1	29	4.8
35468	0	0	0	0	Dou	42.8942	74.9066	4.4	716.9	431	57037.	1337	1.1	3.8	6.0	3.7	0.7	5.9	26	4.9
35469	0	0	0	0	Dou	42.8942	74.9060	4.4	716.8	435	57038.	1374	1.2	2.1	4.5	1.9	0.5	4.0	27	5.1
35470	0	0	1	0	Dou	42.8941	74.9054	4.4	716.8	438	57039.	1347	1.2	1.1	6.9	0.1	0.1	5.8	24	5.4
35471	0	0	0	0	Dou	42.8941	74.9048	4.4	716.7	439	57039.	1372	1.4	2.2	4.6	1.6	0.5	3.3	27	5.7
35472	0	0	1	0	Dou	42.8941	74.9042	4.4	716.7	437	57039.	1405	1.2	1.2	4.5	0.1	0.1	3.8	28	6.0
35473	0	0	0	0	Dou	42.8940	74.9036	4.4	716.7	434	57038.	1277	1.2	3.6	4.3	3.1	0.9	3.7	33	6.4
35474	0	0	0	0	Dou	42.8940	74.9031	4.4	716.7	431	57038.	1262	1.1	2.8	3.2	2.7	0.9	3.0	35	6.8
35475	0	0	0	0	Dou	42.8939	74.9025	4.4	716.7	427	57039.	1281	1.2	2.9	5.0	2.6	0.6	4.4	28	7.2
35476	0	0	0	0	Dou	42.8939	74.9019	4.4	716.6	424	57039.	1174	0.8	2.2	5.2	2.7	0.5	6.5	24	7.2
35477	0	0	0	0	Dou	42.8939	74.9013	4.4	716.6	421	57039.	1302	1.2	2.5	6.2	2.1	0.5	5.3	33	7.2
35478	0	0	0	0	Dou	42.8938	74.9007	4.4	716.6	421	57039.	1146	0.9	1.8	4.5	2.3	0.5	5.6	25	7.3
35479	0	0	0	0	Dou	42.8938	74.9001	4.4	716.6	420	57038.	1229	1.3	1.8	4.9	1.4	0.4	3.8	34	7.3
35480	0	0	0	0	Dou	42.8937	74.8996	4.3	716.6	418	57038.	1225	1.0	2.8	4.4	2.8	0.7	4.3	27	7.3

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 260

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
35481	0	0	0	0	Dou	42.8937	74.8990	4.3	716.6	413	57039.	1243	1.1	2.3	4.2	2.1	0.6	3.9	20	7.3
35482	0	0	0	0	Dou	42.8937	74.8984	4.3	716.6	408	57039.	1187	1.1	1.5	4.9	1.4	0.3	4.6	36	7.4
35483	0	0	1	0	Dou	42.8936	74.8978	4.3	716.6	405	57039.	1171	1.1	1.3	2.6	0.1	0.1	2.4	31	7.3
35484	0	0	0	0	Dou	42.8936	74.8972	4.3	716.6	401	57039.	1133	1.1	2.3	6.2	2.1	0.4	5.6	35	7.3
35485	0	0	0	0	Dou	42.8936	74.8966	4.3	716.7	398	57041.	1218	1.1	2.7	4.3	2.4	0.6	3.9	31	7.4
35486	0	0	0	0	Dou	42.8935	74.8960	4.3	716.7	395	57042.	1274	1.2	2.0	2.9	1.7	0.7	2.5	30	7.3
35487	0	0	0	0	Dou	42.8935	74.8953	4.3	716.7	393	57043.	1273	1.3	2.8	5.4	2.3	0.6	4.4	29	7.2
35488	0	0	1	0	Dou	42.8935	74.8947	4.3	716.7	391	57044.	1283	1.3	1.0	4.9	0.1	0.1	3.9	27	7.1
35489	0	0	0	0	Dou	42.8935	74.8940	4.3	716.8	392	57046.	1319	1.1	3.0	3.7	2.8	0.9	3.4	30	7.0
35490	0	0	0	0	Dou	42.8934	74.8934	4.3	716.8	396	57048.	1322	1.1	2.4	4.8	2.2	0.5	4.3	25	7.1
35491	0	0	0	0	Dou	42.8934	74.8927	4.2	716.8	404	57049.	1276	1.2	1.6	4.0	1.4	0.5	3.4	28	7.1
35492	0	0	0	0	Dou	42.8934	74.8921	4.2	716.8	413	57050.	1337	1.0	3.0	5.0	3.0	0.6	5.0	34	7.0
35493	0	0	0	0	Dou	42.8934	74.8914	4.2	716.8	418	57050.	1361	1.2	2.6	6.7	2.2	0.4	5.6	21	6.9
35494	0	0	0	0	Dou	42.8934	74.8907	4.2	716.8	418	57050.	1346	1.2	3.0	3.8	2.7	0.8	3.4	20	6.8
35495	0	0	0	0	Dou	42.8933	74.8901	4.2	716.9	417	57052.	1389	0.9	1.8	6.1	2.1	0.3	7.1	34	6.5
35496	0	0	0	0	Dou	42.8933	74.8894	4.2	716.9	415	57054.	1312	1.2	2.1	6.1	1.8	0.4	5.3	25	6.2
35497	0	0	0	0	Dou	42.8933	74.8888	4.2	716.9	414	57056.	1240	1.0	2.9	4.7	3.0	0.7	4.9	33	5.8
35498	0	0	0	0	Dou	42.8933	74.8881	4.2	716.9	415	57058.	1153	0.9	1.6	4.2	1.7	0.4	4.7	24	5.4
35499	0	0	0	0	Dou	42.8932	74.8875	4.2	716.9	415	57060.	1233	1.1	3.2	2.8	3.1	1.2	2.7	19	5.1
35500	0	0	0	0	Dou	42.8932	74.8868	4.1	716.9	417	57062.	1148	0.8	2.1	2.8	3.0	0.8	4.0	37	4.8
35501	0	0	0	0	Dou	42.8932	74.8862	4.1	716.9	417	57065.	1052	0.7	3.2	3.4	4.7	1.0	5.0	29	4.7
35502	0	0	0	0	Dou	42.8932	74.8855	4.1	716.9	416	57068.	1121	0.8	2.1	2.5	3.0	0.9	3.5	27	4.8
35503	0	0	0	0	Dou	42.8932	74.8848	4.1	716.9	413	57071.	1151	1.0	2.7	4.3	2.9	0.7	4.6	30	4.9
35504	0	0	0	0	Dou	42.8932	74.8842	4.1	716.9	412	57074.	1102	0.8	3.2	3.1	4.3	1.0	4.2	28	5.1
35505	0	0	0	0	Dou	42.8931	74.8835	4.1	716.9	411	57077.	1185	0.9	2.5	6.6	3.1	0.4	8.1	25	5.0
35506	0	0	0	0	Dou	42.8931	74.8829	4.1	716.9	412	57079.	1189	0.9	2.8	6.1	3.3	0.5	7.1	30	4.9
35507	0	0	1	0	Dou	42.8931	74.8822	4.1	716.9	412	57080.	1186	1.1	1.2	3.9	0.1	0.1	3.9	36	4.9
35508	0	0	1	0	Dou	42.8931	74.8816	4.1	716.9	413	57079.	1269	1.1	0.9	6.3	0.1	0.1	6.1	30	4.7
35509	0	0	0	0	Dou	42.8930	74.8809	4.1	716.8	412	57080.	1225	0.9	2.8	7.1	3.2	0.4	8.1	21	4.6
35510	0	0	0	0	Dou	42.8930	74.8803	4.1	716.8	409	57082.	1290	1.0	1.6	5.4	1.8	0.3	5.8	15	4.7
35511	0	0	0	0	Dou	42.8930	74.8796	4.1	716.8	404	57084.	1207	1.3	1.3	4.1	1.1	0.4	3.3	45	4.9
35512	0	0	0	0	Dou	42.8930	74.8789	4.1	716.8	399	57085.	1256	1.1	2.3	4.5	2.2	0.5	4.3	27	5.2
35513	0	0	0	0	Dou	42.8929	74.8783	4.1	716.8	396	57086.	1283	1.1	2.8	7.7	2.7	0.4	7.6	30	5.5
35514	0	0	0	0	Dou	42.8929	74.8776	4.1	716.8	397	57087.	1354	1.4	1.7	6.5	1.3	0.3	5.0	16	5.6
35515	0	0	0	0	Dou	42.8929	74.8770	4.1	716.7	401	57088.	1272	1.0	1.7	5.7	1.7	0.3	5.7	19	5.8
35516	0	0	0	0	Dou	42.8929	74.8763	4.1	716.7	407	57090.	1302	1.3	3.9	4.0	3.2	1.0	3.3	34	5.9
35518	0	0	0	0	Dou	42.8928	74.8750	4.1	716.7	413	57090.	1303	1.1	1.8	4.5	1.6	0.4	4.2	25	5.9
35519	0	0	0	0	Dou	42.8928	74.8744	4.0	716.7	418	57089.	1258	1.1	2.2	5.6	2.0	0.4	5.1	31	5.9
35520	0	0	0	0	Dou	42.8928	74.8737	4.0	716.6	422	57088.	1299	1.1	2.3	5.0	2.1	0.5	4.6	25	6.1
35521	0	0	0	0	Dou	42.8928	74.8730	4.0	716.6	429	57088.	1340	1.2	1.8	6.9	1.6	0.3	6.0	23	6.3
35522	0	0	0	0	Dou	42.8927	74.8724	4.0	716.6	435	57089.	1371	1.2	2.0	5.5	1.8	0.4	4.8	30	6.7
35523	0	0	0	0	Dou	42.8927	74.8717	4.0	716.6	439	57090.	1414	1.1	2.9	2.7	2.8	1.1	2.5	24	6.9
35524	0	0	0	0	Dou	42.8927	74.8711	4.0	716.6	439	57090.	1398	1.1	2.8	7.7	2.6	0.4	7.3	24	7.5
35525	0	0	0	0	Dou	42.8927	74.8704	4.0	716.6	436	57089.	1478	1.4	2.7	6.1	2.0	0.5	4.4	24	7.8
35526	0	0	0	0	Dou	42.8927	74.8698	4.0	716.6	433	57088.	1383	1.0	1.8	4.6	2.0	0.4	5.0	30	7.9
35527	0	0	0	0	Dou	42.8927	74.8691	4.0	716.6	429	57087.	1360	1.2	2.6	7.4	2.3	0.4	6.5	30	8.3
35528	0	0	0	0	Dou	42.8926	74.8685	4.0	716.6	425	57086.	1422	1.4	1.6	5.7	1.2	0.3	4.1	20	8.2
35529	0	0	0	0	Dou	42.8926	74.8678	4.0	716.5	422	57083.	1456	1.1	2.2	6.7	2.1	0.4	6.5	29	8.1
35530	0	0	0	0	Dou	42.8926	74.8671	4.0	716.5	420	57082.	1475	1.2	3.5	6.1	3.0	0.6	5.3	23	8.0
35531	0	0	0	0	Dhg	42.8926	74.8665	4.0	716.5	418	57081.	1398	1.1	1.4	5.3	1.4	0.3	5.0	26	8.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 260

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
35532	0	0	0	0	Dhg	42.8925	74.8658	4.0	716.5	413	57079.	1392	1.3	2.9	7.3	2.3	0.4	5.7	24	7.9
35533	0	0	1	0	Dhg	42.8925	74.8652	4.0	716.5	408	57076.	1387	1.0	1.1	5.5	0.1	0.1	5.6	26	7.8
35534	0	0	0	0	Dhg	42.8925	74.8645	4.0	716.5	402	57072.	1331	1.3	2.4	5.7	2.0	0.5	4.6	27	7.7
35535	0	0	0	0	Dhg	42.8925	74.8639	4.0	716.5	399	57067.	1419	1.2	3.0	3.7	2.7	0.9	3.3	30	7.5
35536	0	0	0	0	Dhg	42.8924	74.8632	4.0	716.5	398	57063.	1373	1.1	2.6	7.7	2.4	0.4	7.0	26	7.2
35537	0	0	0	0	Dhg	42.8924	74.8626	4.0	716.5	398	57059.	1351	1.1	1.4	5.0	1.3	0.3	4.8	26	6.9
35538	0	0	0	0	Dhg	42.8924	74.8619	4.0	716.5	388	57056.	1330	1.0	3.5	5.8	3.7	0.6	6.1	33	6.8
35539	0	0	0	0	Dhg	42.8924	74.8614	4.0	716.5	374	57053.	1171	1.0	2.5	4.0	2.5	0.7	4.0	24	6.6
35540	0	0	1	0	Dhg	42.8924	74.8608	4.0	716.5	358	57049.	1136	1.0	1.0	4.7	0.1	0.1	4.8	28	6.7
35541	0	0	0	0	Dhg	42.8924	74.8603	4.0	716.5	352	57046.	1098	1.1	1.6	3.3	1.5	0.5	3.1	19	6.8
35542	0	0	0	0	Dhg	42.8923	74.8597	4.0	716.5	358	57042.	1199	1.0	2.2	5.7	2.3	0.4	6.0	23	6.9
35543	0	0	0	0	Dhg	42.8923	74.8592	4.0	716.5	370	57039.	1146	1.1	2.6	5.3	2.6	0.5	5.2	26	7.2
35544	0	0	0	0	Dhg	42.8923	74.8586	4.0	716.5	384	57036.	1152	0.9	1.7	3.4	1.9	0.5	3.9	23	7.5
35545	0	0	1	0	Dhg	42.8923	74.8581	4.0	716.6	385	57033.	1145	0.9	1.0	5.9	0.1	0.1	6.6	34	7.4
35546	0	0	0	0	Dhg	42.8923	74.8576	4.0	716.6	380	57030.	1040	0.9	2.9	4.8	3.3	0.6	5.6	18	7.3
35547	0	0	0	0	Dhg	42.8923	74.8570	3.9	716.6	374	57027.	1055	0.9	1.3	4.2	1.5	0.3	5.2	35	7.0
35548	0	0	1	0	Dhg	42.8923	74.8565	3.9	716.6	375	57026.	1062	1.0	0.5	6.3	0.1	0.1	6.9	31	7.1
35549	0	0	0	0	Dhg	42.8922	74.8559	3.9	716.6	380	57024.	1050	0.8	2.8	4.0	3.7	0.8	5.3	22	6.8
35550	0	0	0	0	Dhg	42.8922	74.8554	3.9	716.7	387	57022.	1103	0.8	2.1	3.6	2.8	0.6	4.8	22	6.6
35551	0	0	0	0	Dhg	42.8922	74.8548	3.9	716.8	394	57020.	1122	1.0	1.8	2.9	2.0	0.7	3.2	29	6.4
35552	0	0	0	0	Dhg	42.8922	74.8543	3.9	716.8	400	57019.	1171	1.0	2.6	5.2	2.8	0.5	5.6	15	6.2
35553	0	0	0	0	Dhg	42.8922	74.8537	3.9	716.9	404	57017.	1178	1.0	2.4	4.5	2.6	0.6	4.9	25	6.1
35554	0	0	0	0	Dhg	42.8922	74.8532	3.9	716.9	406	57016.	1102	0.7	2.7	1.9	3.9	1.4	2.8	37	6.1
35555	0	0	0	0	Dhg	42.8921	74.8526	3.9	717.0	410	57014.	1133	0.9	1.6	5.8	2.0	0.3	7.2	27	6.1
35556	0	0	1	0	Dhg	42.8921	74.8521	3.9	717.1	415	57011.	1171	1.1	1.0	5.8	0.1	0.1	5.6	25	6.2
35557	0	0	1	0	Dhg	42.8921	74.8515	3.9	717.2	420	57008.	1173	1.0	1.1	4.3	0.1	0.1	4.3	17	6.2
35558	0	0	0	0	Dhg	42.8921	74.8510	3.9	717.3	421	57005.	1166	0.9	1.7	2.0	1.9	0.9	2.3	30	6.2
35559	0	0	0	0	Dhg	42.8921	74.8505	3.9	717.4	417	57003.	1207	1.0	2.6	5.7	2.6	0.5	5.7	29	6.5
35560	0	0	0	0	Dhg	42.8921	74.8499	3.9	717.5	410	57002.	1201	1.0	1.7	4.1	1.8	0.5	4.4	24	6.6
35561	0	0	0	0	Dhg	42.8921	74.8494	3.9	717.6	403	57000.	1202	1.2	1.7	4.1	1.5	0.5	3.4	36	6.6
35562	0	0	0	0	Dhg	42.8920	74.8488	3.9	717.7	399	56998.	1151	1.0	2.3	3.9	2.5	0.6	4.3	26	6.7
35563	0	0	1	0	Dhg	42.8920	74.8483	3.9	717.9	402	56996.	1140	1.2	0.6	3.1	0.1	0.1	2.8	27	6.5
35564	0	0	0	0	Dhg	42.8920	74.8477	3.9	718.0	418	56993.	1266	1.4	1.3	4.2	1.0	0.4	3.0	25	6.3
35565	0	0	0	0	Dhg	42.8920	74.8472	3.9	718.2	442	56990.	1305	1.3	1.8	7.0	1.5	0.3	5.8	34	6.1
35566	0	0	1	0	Dhg	42.8920	74.8466	3.9	718.3	469	56987.	1351	0.9	0.7	6.4	0.1	0.1	7.3	23	5.9
35567	0	0	0	0	Dhg	42.8920	74.8461	3.9	718.5	487	56984.	1470	1.6	2.2	6.8	1.5	0.4	4.5	30	5.6
35568	0	0	0	0	Dhg	42.8920	74.8456	3.9	718.7	501	56981.	1442	1.3	1.5	6.0	1.2	0.3	4.7	36	5.3
35569	0	0	1	0	Dhg	42.8919	74.8450	3.9	718.9	515	56978.	1500	1.7	1.5	3.9	0.1	0.1	2.3	26	5.0
35570	0	0	0	0	Dhg	42.8919	74.8445	3.9	719.1	532	56974.	1460	1.6	2.8	6.3	1.8	0.5	4.0	33	4.9
35571	0	0	0	0	Dhg	42.8919	74.8439	3.9	719.3	552	56969.	1572	1.3	2.5	4.9	2.0	0.5	4.0	29	4.8
35572	0	0	0	0	Scs	42.8919	74.8434	4.0	719.6	571	56965.	1373	1.2	2.1	6.5	1.9	0.4	5.8	20	4.7
35573	0	0	0	0	Scs	42.8919	74.8428	4.0	719.8	581	56961.	1437	1.4	3.3	3.8	2.3	0.9	2.8	33	4.4
35574	0	0	0	0	Scs	42.8919	74.8423	4.0	720.1	581	56956.	1466	1.1	3.6	5.6	3.4	0.7	5.4	25	4.5
35575	0	0	0	0	Scs	42.8919	74.8417	4.0	720.3	572	56951.	1307	0.9	2.2	4.3	2.5	0.6	5.0	25	4.5
35576	0	0	0	0	Scs	42.8918	74.8412	4.0	720.5	561	56945.	1174	0.8	3.7	3.6	4.9	1.1	4.8	27	4.8
35577	0	0	0	0	Scs	42.8918	74.8406	3.7	720.7	549	56942.	1291	1.1	5.7	5.2	5.4	1.1	4.9	23	4.9
35578	0	0	0	1	Scs	42.8918	74.8401	3.3	720.9	535	56938.	1135	0.9	1.9	1.7	2.2	0.1	0.1	32	5.1
35579	0	0	0	0	Scs	42.8918	74.8396	3.0	721.1	519	56933.	1168	1.1	2.7	2.9	2.5	1.0	2.6	27	5.2
35580	0	0	0	0	Scs	42.8918	74.8390	2.8	721.3	502	56927.	1138	0.5	1.7	3.9	0.1	0.5	0.1	34	5.3
35581	0	0	0	0	Scs	42.8918	74.8385	2.7	721.5	490	56920.	1217	1.0	3.4	4.0	3.6	0.9	4.3	22	5.4

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 260

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
35582	0	0	1	0	Scs	42.8918	74.8379	2.7	721.6	483	56915.	1239	1.3	1.1	3.1	0.1	0.1	2.6	27	5.4
35583	0	0	1	0	Scs	42.8917	74.8374	2.6	721.8	482	56909.	1127	1.2	1.1	4.0	0.1	0.1	3.4	25	5.5
35584	0	0	0	0	Scs	42.8917	74.8368	2.6	722.0	479	56904.	1248	1.1	1.8	4.4	1.6	0.4	4.1	35	5.4
35585	0	0	0	0	Scs	42.8917	74.8363	2.6	722.1	472	56899.	1213	1.1	2.3	3.8	2.1	0.6	3.5	20	5.4
35586	0	0	0	0	Scs	42.8917	74.8357	2.5	722.2	459	56894.	1264	1.1	2.5	5.5	2.3	0.5	5.1	16	5.5
35587	0	0	0	0	Scs	42.8918	74.8351	2.5	722.3	441	56890.	1324	1.1	2.5	4.8	2.3	0.6	4.5	33	5.4
35588	0	0	0	0	Scs	42.8918	74.8345	2.4	722.4	428	56887.	1364	1.4	1.8	5.2	1.4	0.4	4.0	23	5.3
35589	0	0	0	0	Scs	42.8918	74.8338	2.4	722.4	419	56882.	1316	0.9	2.4	4.9	2.7	0.5	5.6	28	5.4
35590	0	0	0	0	Scs	42.8919	74.8332	2.7	722.6	415	56875.	1340	1.1	2.4	4.3	2.3	0.6	4.2	26	5.3
35591	0	0	0	0	Scs	42.8919	74.8326	3.0	722.7	411	56872.	1401	1.1	3.5	5.5	3.2	0.7	5.1	21	5.3
35592	0	0	0	0	Scs	42.8919	74.8320	3.4	722.8	407	56868.	1455	1.5	3.1	5.1	2.1	0.6	3.5	20	5.3
35593	0	0	0	0	Scs	42.8920	74.8314	3.6	722.8	403	56862.	1382	1.0	1.9	6.5	2.0	0.3	7.0	23	5.3
35594	0	0	0	0	Scs	42.8920	74.8308	3.7	722.9	399	56857.	1374	1.3	2.3	5.0	1.9	0.5	4.1	32	5.3
35595	0	0	1	0	Scs	42.8920	74.8302	3.7	722.9	396	56853.	1420	1.3	0.9	5.4	0.1	0.1	4.2	28	5.3
35596	0	0	0	0	Scs	42.8921	74.8296	3.8	722.9	394	56849.	1237	0.9	1.4	6.0	1.6	0.3	6.9	25	5.3
35597	0	0	0	0	Scl	42.8921	74.8290	3.8	722.9	395	56846.	1355	1.3	2.6	6.8	2.1	0.4	5.5	34	5.2
35598	0	0	0	0	Scl	42.8921	74.8284	3.9	722.9	394	56842.	1330	1.2	2.5	2.4	2.1	1.1	2.0	23	5.2
35599	0	0	0	0	Scl	42.8922	74.8278	4.0	723.0	387	56838.	1285	1.1	1.8	4.5	1.7	0.5	4.2	20	5.1
35600	0	0	0	0	Scl	42.8922	74.8271	4.0	723.0	376	56834.	1241	1.2	2.8	6.2	2.4	0.5	5.4	24	5.2
35601	0	0	1	0	Scl	42.8923	74.8265	4.1	722.9	366	56830.	1163	1.1	0.9	5.1	0.1	0.1	4.7	30	4.7
35602	0	0	0	0	Scl	42.8923	74.8259	4.2	723.0	363	56827.	1132	0.9	2.4	4.4	2.8	0.6	4.9	24	4.6
35603	0	0	0	0	Scl	42.8923	74.8253	4.3	722.9	362	56825.	1165	0.9	1.9	6.0	2.2	0.4	6.8	24	4.4
35605	0	0	0	0	Scl	42.8924	74.8241	4.3	722.9	371	56824.	1125	1.2	2.7	5.2	2.3	0.6	4.5	27	4.1
35606	0	0	0	0	Scl	42.8924	74.8235	4.4	722.9	384	56821.	1195	1.1	1.6	5.0	1.5	0.4	4.7	25	3.9
35607	0	0	0	0	Scl	42.8924	74.8229	4.4	722.9	402	56816.	1309	1.1	2.8	3.9	2.7	0.8	3.7	27	3.7
35608	0	0	0	0	Scl	42.8925	74.8223	4.4	722.8	415	56811.	1377	1.6	2.3	4.9	1.5	0.5	3.1	24	3.7
35609	0	0	0	0	Scl	42.8925	74.8217	4.5	722.9	425	56807.	1353	1.2	2.5	7.0	2.2	0.4	6.0	28	3.9
35610	0	0	0	0	Scl	42.8925	74.8211	4.5	722.8	432	56804.	1474	1.7	2.4	5.3	1.4	0.5	3.2	24	4.0
35611	0	0	0	0	Scl	42.8926	74.8204	4.5	722.8	434	56800.	1429	1.3	3.2	2.5	2.7	1.4	2.0	25	4.2
35612	0	0	0	0	Scl	42.8926	74.8198	4.5	722.8	437	56797.	1397	1.2	2.8	6.7	2.4	0.5	5.8	18	4.1
35613	0	0	0	0	Scl	42.8927	74.8192	4.6	722.8	438	56794.	1487	1.5	2.5	5.2	1.7	0.5	3.5	18	4.3
35614	0	0	0	0	Scl	42.8927	74.8186	4.6	722.8	438	56791.	1521	1.6	2.2	5.3	1.4	0.5	3.4	27	4.7
35615	0	0	0	0	Scl	42.8927	74.8180	4.6	722.8	436	56788.	1501	1.7	2.1	4.2	1.2	0.5	2.5	22	4.9
35616	0	0	0	0	Scl	42.8928	74.8174	4.6	722.8	434	56785.	1479	1.9	2.6	6.0	1.4	0.5	3.3	20	5.1
35617	0	0	0	0	Scl	42.8928	74.8168	4.7	722.8	431	56781.	1548	1.6	2.6	6.0	1.6	0.5	3.7	26	5.2
35618	0	0	0	0	Scl	42.8928	74.8162	4.7	722.8	426	56778.	1495	1.8	2.9	3.5	1.6	0.9	2.0	31	5.4
35619	0	0	0	0	Scs	42.8929	74.8156	4.7	722.8	419	56777.	1437	1.5	1.4	4.2	0.9	0.4	2.8	25	5.5
35620	0	0	0	0	Scs	42.8929	74.8150	4.7	722.7	411	56776.	1503	1.3	2.5	7.7	2.1	0.4	6.3	19	5.7
35621	0	0	0	0	Scs	42.8929	74.8144	4.7	722.7	404	56775.	1438	1.4	2.1	5.5	1.5	0.4	3.9	34	5.9
35622	0	0	0	0	Scs	42.8930	74.8138	4.7	722.7	398	56771.	1412	1.5	3.2	2.4	2.2	1.4	1.7	22	6.1
35623	0	0	0	0	Scs	42.8930	74.8131	4.7	722.6	394	56766.	1474	1.3	3.9	6.5	3.1	0.6	5.1	35	6.2
35624	0	0	0	0	Scs	42.8930	74.8125	4.8	722.6	390	56762.	1436	1.2	2.3	5.6	2.0	0.5	4.8	22	6.5
35625	0	0	0	0	Scs	42.8931	74.8119	4.8	722.5	386	56759.	1527	1.5	3.2	6.5	2.1	0.5	4.3	19	6.7
35626	0	0	0	0	Scs	42.8931	74.8113	4.8	722.5	383	56756.	1494	1.6	1.8	4.2	1.2	0.5	2.7	27	6.9
35627	0	0	0	0	Scs	42.8931	74.8107	4.8	722.4	381	56754.	1493	1.7	2.3	3.6	1.4	0.7	2.3	22	7.3
35628	0	0	0	0	Scs	42.8932	74.8101	4.8	722.3	379	56754.	1450	1.6	1.4	4.5	0.9	0.3	2.9	32	7.3
35629	0	0	0	0	Scs	42.8932	74.8095	4.8	722.3	378	56754.	1542	1.7	2.2	5.3	1.4	0.4	3.3	24	7.5
35630	0	0	0	0	Scs	42.8932	74.8089	4.8	722.2	379	56753.	1512	1.6	3.2	4.0	2.0	0.9	2.5	36	7.6
35631	0	0	0	0	Scs	42.8933	74.8083	4.8	722.2	382	56753.	1377	1.4	1.4	4.4	1.0	0.3	3.2	27	7.7
35632	0	0	0	0	Scs	42.8933	74.8077	4.8	722.1	387	56754.	1417	1.3	1.3	6.8	1.1	0.2	5.4	19	7.8

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 260

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
35633	0	0	0	0	Scs	42.8933	74.8071	4.9	722.1	393	56754.	1434	1.3	1.7	5.6	1.4	0.3	4.6	27	7.9
35634	0	0	0	0	Scs	42.8934	74.8064	4.9	722.0	398	56755.	1475	1.4	2.4	6.0	1.8	0.4	4.4	26	8.0
35635	0	0	0	0	Scs	42.8934	74.8058	4.9	722.0	401	56754.	1475	1.1	3.2	5.2	3.0	0.7	4.8	22	8.2
35636	0	0	0	0	Scs	42.8934	74.8052	4.9	721.9	406	56754.	1451	1.2	2.6	5.7	2.2	0.5	4.8	27	8.1
35637	0	0	0	0	Scs	42.8934	74.8046	4.9	721.9	410	56755.	1440	1.5	1.7	5.4	1.2	0.3	3.8	24	8.4
35638	0	0	0	0	Scs	42.8935	74.8040	4.9	721.9	415	56756.	1533	1.6	2.1	7.2	1.4	0.3	4.8	39	8.5
35639	0	0	0	0	Scs	42.8935	74.8034	4.9	721.8	418	56757.	1507	1.3	2.7	6.2	2.2	0.5	4.9	30	8.3
35640	0	0	0	0	Scs	42.8935	74.8027	4.9	721.8	422	56756.	1502	1.7	1.6	4.3	1.0	0.4	2.6	27	8.3
35641	0	0	0	0	Scs	42.8935	74.8021	4.9	721.8	427	56757.	1466	1.5	2.4	4.7	1.7	0.6	3.2	22	8.2
35642	0	0	0	0	Scs	42.8936	74.8015	4.9	721.8	434	56759.	1434	1.6	2.4	2.5	1.6	1.0	1.6	26	8.2
35643	0	0	0	0	Scs	42.8936	74.8009	4.9	721.7	444	56760.	1461	1.2	2.4	3.4	2.1	0.7	3.0	27	8.4
35644	0	0	0	0	Scs	42.8936	74.8003	4.9	721.7	451	56762.	1509	1.5	3.7	5.1	2.5	0.8	3.5	36	8.5
35645	0	0	0	0	Scs	42.8937	74.7997	4.9	721.7	446	56766.	1603	1.8	2.0	6.7	1.2	0.3	3.8	25	8.6
35646	0	0	0	0	Scs	42.8937	74.7990	4.9	721.7	433	56772.	1427	1.2	1.5	3.9	1.2	0.4	3.3	20	8.5
35647	0	0	0	0	Scs	42.8937	74.7984	4.9	721.6	417	56778.	1315	1.3	2.4	4.8	1.9	0.6	3.8	30	8.5
35648	0	0	0	0	Scs	42.8937	74.7978	4.9	721.6	406	56783.	1314	1.5	2.5	3.5	1.7	0.8	2.4	36	8.6
35649	0	0	0	0	Scs	42.8937	74.7972	4.9	721.6	396	56788.	1393	1.4	1.4	4.2	1.1	0.4	3.1	29	8.6
35650	0	0	0	0	Scs	42.8938	74.7966	4.9	721.6	387	56793.	1363	1.5	2.3	2.6	1.6	0.9	1.8	20	8.3
35651	0	0	0	0	Scs	42.8938	74.7960	4.9	721.6	380	56799.	1388	1.6	1.9	3.5	1.2	0.6	2.2	29	8.0
35652	0	0	0	0	Scs	42.8938	74.7953	4.9	721.5	374	56805.	1378	1.3	3.0	2.2	2.3	1.5	1.7	26	7.9
35653	0	0	0	0	Scs	42.8938	74.7947	4.9	721.5	369	56812.	1380	1.6	2.3	3.9	1.5	0.6	2.5	38	8.0
35654	0	0	0	0	Scs	42.8939	74.7941	4.9	721.5	369	56819.	1352	1.3	3.0	3.2	2.3	1.0	2.5	34	7.9
35655	0	0	0	0	Scs	42.8939	74.7935	4.9	721.5	381	56826.	1462	1.7	1.4	3.1	0.9	0.5	1.9	26	8.0
35656	0	0	0	0	Scs	42.8939	74.7929	4.9	721.5	399	56833.	1533	1.2	2.3	5.9	1.9	0.4	5.1	26	8.1
35657	0	0	0	0	Scs	42.8939	74.7923	4.9	721.5	421	56839.	1498	1.1	1.9	6.7	1.8	0.3	6.2	27	8.1
35658	0	0	0	0	Scs	42.8940	74.7916	4.9	721.5	437	56846.	1564	1.8	2.4	6.6	1.3	0.4	3.7	20	8.1
35659	0	0	1	0	Scs	42.8940	74.7910	4.9	721.6	453	56851.	1671	1.8	0.9	4.3	0.1	0.1	2.4	27	7.9
35660	0	0	0	0	Scs	42.8940	74.7904	4.9	721.6	468	56856.	1650	1.6	2.8	7.7	1.8	0.4	5.1	29	7.6
35661	0	0	0	0	Scs	42.8941	74.7898	4.9	721.7	483	56861.	1661	2.0	2.6	3.6	1.4	0.8	1.9	22	7.6
35662	0	0	0	0	Scs	42.8941	74.7892	4.9	721.7	494	56865.	1601	1.4	5.1	4.7	3.8	1.1	3.5	40	7.5
35663	0	0	1	0	Scs	42.8941	74.7886	4.9	721.8	499	56870.	1441	1.3	1.6	5.9	0.1	0.1	4.6	33	7.5
35664	0	0	0	0	Scs	42.8941	74.7879	4.9	721.9	497	56873.	1619	1.5	1.5	4.8	1.0	0.4	3.2	23	7.6
35665	0	0	0	0	Scl	42.8942	74.7873	4.9	722.0	493	56875.	1614	1.5	3.4	4.5	2.3	0.8	3.0	25	7.6
35666	0	0	1	0	Scl	42.8942	74.7867	4.9	722.2	495	56878.	1493	1.1	1.4	6.2	0.1	0.1	5.7	21	7.8
35667	0	0	0	0	Scl	42.8942	74.7861	4.9	722.3	501	56880.	1449	1.2	2.9	6.8	2.5	0.5	5.8	28	7.7
35668	0	0	0	0	Scl	42.8942	74.7855	4.9	722.4	509	56883.	1430	1.5	2.9	5.8	2.0	0.6	4.0	31	7.5
35669	0	0	0	0	Scl	42.8943	74.7849	4.9	722.6	511	56886.	1592	1.7	2.2	4.1	1.4	0.6	2.5	25	7.3
35670	0	0	1	0	Scl	42.8943	74.7842	4.9	722.7	507	56888.	1499	1.7	1.1	4.1	0.1	0.1	2.5	18	7.0
35671	0	0	0	0	Scl	42.8943	74.7836	4.9	722.9	500	56889.	1470	1.2	3.3	4.2	2.9	0.8	3.8	27	7.0
35672	0	0	0	0	Scl	42.8943	74.7830	4.9	723.0	491	56890.	1501	1.2	4.7	4.7	3.9	1.0	4.0	30	6.9
35673	0	0	0	0	Scl	42.8944	74.7824	4.9	723.2	480	56892.	1436	1.1	3.5	5.8	3.2	0.6	5.4	26	6.7
35674	0	0	0	0	Scl	42.8944	74.7818	4.9	723.3	469	56894.	1486	1.1	2.4	8.0	2.3	0.3	7.7	14	6.3
35675	0	0	0	0	Scl	42.8944	74.7812	4.9	723.5	457	56897.	1498	1.1	2.6	5.8	2.5	0.5	5.5	30	6.1
35676	0	0	0	0	Of	42.8944	74.7805	4.9	723.6	445	56899.	1505	1.3	2.6	3.8	2.1	0.7	3.0	29	6.1
35677	0	0	0	0	Of	42.8945	74.7799	4.9	723.8	434	56902.	1482	1.5	1.5	5.9	1.1	0.3	4.0	36	5.8
35678	0	0	0	0	Of	42.8945	74.7793	4.9	723.9	433	56903.	1479	1.8	2.6	5.1	1.5	0.6	3.0	38	5.6
35679	0	0	0	0	Of	42.8945	74.7787	4.9	724.0	447	56904.	1517	1.4	1.9	5.0	1.4	0.4	3.8	23	5.4
35680	0	0	0	0	Of	42.8945	74.7781	5.0	724.2	472	56905.	1592	1.4	2.1	6.6	1.5	0.3	4.9	23	5.1
35681	0	0	0	0	Of	42.8946	74.7775	5.0	724.4	499	56907.	1558	1.5	2.2	5.1	1.5	0.5	3.4	23	4.9
35682	0	0	0	0	Of	42.8946	74.7768	5.0	724.5	518	56909.	1597	1.3	2.6	4.7	2.0	0.6	3.6	17	4.9

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 260

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
35683	0	0	0	0	0f	42.8946	74.7762	5.0	724.7	531	56910.	1617	1.3	2.4	6.7	1.9	0.4	5.2	24	4.8
35684	0	0	0	0	0f	42.8946	74.7756	5.0	724.8	537	56911.	1480	1.3	2.4	8.5	1.9	0.3	6.9	23	4.6
35685	0	0	0	0	0f	42.8947	74.7750	5.0	725.0	538	56912.	1460	1.5	3.3	5.6	2.2	0.6	3.8	30	4.4
35686	0	0	0	0	0f	42.8947	74.7744	5.0	725.1	537	56914.	1533	1.2	2.9	8.1	2.5	0.4	7.0	17	4.2
35687	0	0	0	0	0f	42.8947	74.7738	5.0	725.3	533	56918.	1402	1.1	2.5	5.1	2.3	0.5	4.7	23	3.9
35688	0	0	0	0	0f	42.8947	74.7731	5.0	725.4	529	56921.	1508	1.6	3.2	4.9	2.0	0.7	3.1	32	3.5
35689	0	0	0	0	0f	42.8948	74.7725	5.1	725.6	524	56923.	1330	1.3	1.6	5.4	1.3	0.3	4.4	30	3.3
35690	0	0	0	0	0f	42.8948	74.7719	5.1	725.7	520	56925.	1514	1.5	4.5	7.8	3.0	0.6	5.2	25	2.8
35692	0	0	0	0	0f	42.8948	74.7707	5.1	725.8	518	56926.	1505	1.6	2.3	5.2	1.5	0.5	3.4	20	2.4
35693	0	0	0	0	0f	42.8949	74.7701	5.1	726.0	515	56928.	1542	1.5	4.2	7.9	3.0	0.6	5.6	21	2.2
35694	0	0	0	0	0f	42.8949	74.7694	5.1	726.1	514	56930.	1597	1.6	3.2	5.3	2.1	0.6	3.5	17	2.2
35695	0	0	0	0	0f	42.8949	74.7688	5.1	726.3	512	56932.	1643	1.4	2.6	8.1	2.0	0.4	6.2	34	2.2
35696	0	0	0	0	0f	42.8949	74.7682	5.1	726.4	513	56934.	1587	1.5	2.6	8.2	1.8	0.4	5.5	23	2.3
35697	0	0	0	0	0f	42.8950	74.7676	5.2	726.6	514	56936.	1635	1.3	2.7	5.3	2.1	0.6	4.1	27	2.2
35698	0	0	0	0	0f	42.8950	74.7670	5.2	726.7	518	56938.	1596	1.5	4.2	6.6	2.9	0.7	4.5	24	2.3
35699	0	0	0	0	0f	42.8950	74.7664	5.2	726.9	525	56941.	1636	1.5	4.4	9.4	2.9	0.5	6.2	31	2.5
35700	0	0	0	0	0f	42.8951	74.7657	5.2	727.0	538	56943.	1695	1.7	2.8	5.0	1.7	0.6	3.0	25	2.8
35701	0	0	0	0	0f	42.8951	74.7651	5.2	727.1	552	56943.	1759	1.6	5.3	4.6	3.3	1.2	2.9	19	3.1
35702	0	0	0	0	0f	42.8951	74.7645	5.3	727.2	563	56943.	1703	1.3	5.4	6.4	4.3	0.9	5.0	32	3.0
35703	0	0	0	0	0f	42.8951	74.7639	5.3	727.3	567	56945.	1859	1.8	5.9	7.3	3.3	0.9	4.1	28	3.2
35704	0	0	0	0	0f	42.8951	74.7633	5.3	727.5	567	56947.	1820	1.2	2.3	6.0	1.9	0.4	5.0	16	3.3
35705	0	0	0	0	0f	42.8952	74.7627	5.3	727.6	564	56949.	1792	1.7	3.8	6.8	2.3	0.6	4.2	28	3.4
35706	0	0	0	0	0f	42.8952	74.7621	5.3	727.7	560	56952.	1811	1.9	1.8	8.2	1.0	0.3	4.6	26	3.5
35707	0	0	0	0	0f	42.8952	74.7616	5.3	727.8	556	56955.	1773	2.0	1.9	10.2	1.0	0.2	5.3	26	3.4
35708	0	0	0	0	0f	42.8952	74.7611	5.4	727.9	553	56957.	1722	1.9	2.3	6.2	1.2	0.4	3.3	27	3.1
35709	0	0	0	0	0f	42.8952	74.7606	5.4	728.0	551	56960.	1753	2.0	3.6	4.1	1.8	0.9	2.1	24	3.1
35710	0	0	0	0	0f	42.8952	74.7600	5.4	728.2	549	56964.	1674	1.6	2.9	6.2	1.9	0.5	4.0	26	3.2
35711	0	0	0	0	0f	42.8952	74.7595	5.4	728.3	546	56968.	1650	1.5	5.0	5.8	3.4	0.9	3.9	26	3.3
35712	0	0	0	0	0f	42.8953	74.7590	5.4	728.4	543	56970.	1659	1.5	2.1	6.4	1.5	0.4	4.5	27	3.5
35713	0	0	0	0	0f	42.8953	74.7585	5.5	728.5	539	56972.	1753	1.5	4.9	6.7	3.3	0.8	4.5	33	3.7
35714	0	0	0	0	0f	42.8953	74.7580	5.5	728.7	535	56976.	1620	1.5	4.3	4.0	2.9	1.1	2.7	20	4.2
35715	0	0	0	0	0f	42.8953	74.7574	5.5	728.8	532	56979.	1743	1.3	5.5	6.3	4.4	0.9	5.0	20	4.6
35716	0	0	0	0	0f	42.8953	74.7569	5.5	728.9	528	56981.	1613	1.6	3.4	6.7	2.3	0.6	4.4	25	5.1
35717	0	0	0	0	0f	42.8953	74.7564	5.5	729.0	523	56984.	1578	1.5	2.3	5.2	1.5	0.5	3.5	26	5.7
35718	0	0	0	0	0f	42.8953	74.7559	5.5	729.2	518	56986.	1517	1.5	4.2	5.5	3.0	0.8	3.9	28	6.0
35719	0	0	0	0	0f	42.8954	74.7553	5.5	729.3	513	56989.	1584	1.1	2.8	7.5	2.6	0.4	7.0	22	6.2
35720	0	0	0	0	0f	42.8954	74.7548	5.6	729.5	506	56992.	1517	1.5	2.9	8.0	2.0	0.4	5.4	21	6.3
35721	0	0	0	0	0f	42.8954	74.7543	5.6	729.6	498	56995.	1454	1.2	2.9	7.2	2.5	0.5	6.3	30	6.2
35722	0	0	0	0	0f	42.8954	74.7538	5.6	729.7	487	56997.	1475	1.4	2.2	4.6	1.6	0.5	3.3	28	6.2
35723	0	0	0	0	0f	42.8954	74.7533	5.6	729.8	476	56998.	1501	1.8	2.2	5.4	1.2	0.4	3.1	36	6.0
35724	0	0	0	0	0f	42.8954	74.7527	5.6	729.9	464	56999.	1508	1.5	1.8	4.8	1.2	0.4	3.2	17	5.8
35725	0	0	0	0	0f	42.8954	74.7522	5.6	730.1	451	57001.	1521	1.6	2.4	6.0	1.6	0.5	3.9	21	5.6
35726	0	0	0	0	0f	42.8955	74.7517	5.7	730.2	440	57001.	1540	1.5	3.9	7.9	2.8	0.5	5.6	30	5.5
35727	0	0	0	0	0f	42.8955	74.7512	5.7	730.3	430	57001.	1590	1.4	2.9	6.9	2.2	0.5	5.2	20	5.6
35728	0	0	0	0	0f	42.8955	74.7506	5.7	730.4	424	57002.	1560	1.4	1.6	8.1	1.2	0.2	6.1	24	5.5
35729	0	0	0	0	0f	42.8955	74.7501	5.7	730.5	419	57004.	1539	1.5	2.2	6.4	1.5	0.4	4.5	23	5.3
35730	0	0	0	0	0f	42.8955	74.7496	5.7	730.6	416	57006.	1604	1.7	4.3	5.4	2.6	0.8	3.2	35	5.2
35731	0	0	0	0	0f	42.8955	74.7491	5.7	730.6	411	57007.	1546	1.5	2.2	6.6	1.5	0.4	4.4	23	5.1
35732	0	0	0	0	0f	42.8955	74.7486	5.7	730.7	407	57007.	1612	1.6	2.6	7.8	1.6	0.4	4.9	29	5.2
35733	0	0	0	0	0f	42.8955	74.7480	5.8	730.8	403	57007.	1513	1.3	1.4	5.8	1.1	0.3	4.5	25	5.3

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 260

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
35734	0	0	0	0	0f	42.8955	74.7475	5.8	730.8	401	57008.	1562	1.4	3.3	6.0	2.4	0.6	4.4	22	5.3
35735	0	0	0	0	0f	42.8956	74.7470	5.8	730.9	404	57008.	1599	1.5	2.0	8.3	1.4	0.3	5.6	25	5.3
35736	0	0	0	0	0f	42.8956	74.7465	5.8	730.9	413	57008.	1658	1.7	2.9	6.5	1.8	0.5	4.0	22	5.3
35737	0	0	0	0	0f	42.8956	74.7459	5.8	731.0	425	57007.	1702	1.5	2.0	8.3	1.4	0.3	5.7	11	5.3
35738	0	0	0	0	0f	42.8956	74.7454	5.8	731.0	439	57006.	1660	1.5	3.1	8.2	2.2	0.4	5.7	29	5.4
35739	0	0	0	0	0f	42.8956	74.7449	5.8	731.0	450	57006.	1599	1.5	1.7	7.0	1.2	0.3	4.9	25	5.2
35740	0	0	0	0	0f	42.8956	74.7444	5.8	731.1	458	57007.	1635	1.7	3.6	5.7	2.2	0.7	3.5	29	5.0
35741	0	0	0	0	0f	42.8956	74.7439	5.8	731.1	464	57008.	1647	1.8	1.9	5.9	1.1	0.4	3.3	18	4.9
35742	0	0	0	0	0f	42.8956	74.7433	5.9	731.1	469	57007.	1654	1.8	2.4	5.3	1.3	0.5	3.0	27	4.7
35743	0	0	0	0	0f	42.8957	74.7428	5.9	731.2	476	57007.	1627	1.7	2.2	7.9	1.4	0.3	4.9	23	4.7
35744	0	0	0	0	0f	42.8957	74.7423	5.9	731.2	484	57006.	1610	1.4	3.0	6.6	2.3	0.5	4.9	26	4.6
35745	0	0	0	0	0f	42.8957	74.7418	5.9	731.2	493	57007.	1682	1.9	3.9	3.8	2.1	1.1	2.0	26	4.4
35746	0	0	0	0	0f	42.8957	74.7412	5.9	731.3	502	57007.	1582	1.2	4.3	8.1	3.7	0.6	6.9	25	4.4
35747	0	0	0	0	0f	42.8957	74.7407	5.9	731.3	509	57007.	1580	1.4	2.4	4.7	1.8	0.6	3.5	21	4.5
35748	0	0	0	0	0f	42.8957	74.7402	5.9	731.3	515	57007.	1509	1.7	2.9	6.2	1.7	0.5	3.7	25	4.5
35749	0	0	0	0	0f	42.8957	74.7397	5.9	731.4	519	57007.	1585	1.6	3.8	7.3	2.4	0.6	4.6	20	4.6
35750	0	0	1	0	0f	42.8957	74.7391	5.9	731.4	521	57007.	1550	1.5	1.1	7.7	0.1	0.1	5.4	27	4.6
35751	0	0	0	0	0f	42.8958	74.7386	5.9	731.4	525	57006.	1569	1.5	2.1	4.9	1.4	0.5	3.3	25	4.5
35752	0	0	0	0	0f	42.8958	74.7381	6.0	731.5	531	57006.	1569	1.5	3.3	7.1	2.3	0.5	4.9	32	4.4
35753	0	0	0	0	0f	42.8958	74.7376	6.0	731.5	538	57005.	1579	1.8	3.8	4.9	2.2	0.8	2.8	22	4.4
35754	0	0	0	0	0f	42.8958	74.7370	6.0	731.6	543	57004.	1601	1.2	2.0	8.8	1.8	0.3	7.8	35	4.4
35755	0	0	0	0	0f	42.8958	74.7365	6.0	731.6	548	57003.	1560	1.0	3.1	7.1	3.1	0.5	7.3	33	4.3
35756	0	0	0	0	0f	42.8958	74.7360	6.0	731.7	558	57001.	1550	1.3	3.1	4.4	2.5	0.8	3.5	31	4.3
35757	0	0	0	0	0f	42.8958	74.7355	6.0	731.8	570	57001.	1636	1.7	2.9	4.9	1.8	0.6	3.0	27	4.3
35758	0	0	0	0	0f	42.8958	74.7350	6.0	731.8	583	57001.	1729	1.9	3.9	9.3	2.1	0.5	4.9	22	4.5
35759	0	0	0	0	0f	42.8959	74.7344	6.0	731.9	593	57002.	1653	1.5	2.6	5.6	1.8	0.5	3.8	29	4.6
35760	0	0	0	0	0f	42.8959	74.7339	6.0	732.0	590	57002.	1722	1.5	4.8	6.4	3.4	0.8	4.5	28	4.7
35761	0	0	0	0	0f	42.8959	74.7334	6.0	732.0	580	57002.	1655	2.0	1.8	6.1	0.9	0.3	3.1	34	4.5
35762	0	0	0	0	0f	42.8959	74.7329	6.0	732.1	563	57003.	1587	1.6	3.1	5.1	2.0	0.6	3.3	24	4.6
35763	0	0	0	0	0f	42.8959	74.7323	6.1	732.2	551	57004.	1534	1.0	4.1	7.0	4.1	0.6	7.0	24	4.5
35764	0	0	0	0	0f	42.8959	74.7318	6.1	732.3	545	57004.	1539	1.3	3.5	5.8	2.8	0.6	4.8	20	4.7
35765	0	0	0	0	0f	42.8959	74.7313	6.1	732.3	539	57004.	1621	1.6	2.1	7.3	1.3	0.3	4.6	28	4.7
35766	0	0	0	0	0f	42.8960	74.7308	6.1	732.4	538	57003.	1562	1.5	2.3	6.5	1.5	0.4	4.4	28	4.6
35767	0	0	1	0	0f	42.8960	74.7303	6.1	732.5	534	57002.	1583	1.6	1.0	6.4	0.1	0.1	4.1	22	4.6
35768	0	0	0	0	0f	42.8960	74.7297	6.1	732.5	533	57001.	1620	1.5	2.5	7.1	1.7	0.4	4.7	14	4.6
35769	0	0	0	0	0f	42.8960	74.7292	6.1	732.6	529	57001.	1626	1.5	2.5	5.3	1.8	0.5	3.8	26	4.5
35770	0	0	0	0	0f	42.8960	74.7287	6.1	732.6	521	57000.	1580	1.5	1.9	8.2	1.3	0.3	5.6	32	4.5
35771	0	0	0	0	0f	42.8960	74.7282	6.1	732.7	511	57000.	1527	1.5	2.9	6.5	2.0	0.5	4.4	24	4.3
35772	0	0	0	0	0u	42.8960	74.7276	6.1	732.7	503	56999.	1531	1.3	2.6	8.0	2.0	0.4	6.1	27	4.2
35773	0	0	0	0	0u	42.8960	74.7271	6.1	732.8	497	56999.	1489	1.6	3.3	3.8	2.2	0.9	2.5	20	4.2
35774	0	0	0	0	0u	42.8961	74.7266	6.1	732.8	494	56999.	1534	1.3	1.7	8.5	1.3	0.2	6.6	28	4.2
35775	0	0	0	0	0u	42.8960	74.7261	6.1	732.8	493	56998.	1480	1.3	2.6	6.0	2.1	0.5	4.8	25	4.1
35776	0	0	0	0	0u	42.8960	74.7255	6.1	732.9	493	56997.	1442	1.2	3.7	5.3	3.3	0.8	4.6	29	4.0
35777	0	0	0	0	0u	42.8959	74.7250	6.2	732.9	493	56995.	1531	1.8	2.9	6.1	1.7	0.5	3.6	30	3.9
35778	0	0	0	0	0u	42.8959	74.7245	6.2	733.0	492	56993.	1475	1.1	2.3	6.5	2.2	0.4	6.3	38	3.9
35779	0	0	0	0	0u	42.8958	74.7239	6.2	733.0	492	56990.	1600	1.4	2.9	7.3	2.2	0.5	5.4	18	3.8
35781	0	0	0	0	0u	42.8957	74.7229	6.2	733.0	489	56987.	1587	1.3	2.8	6.8	2.2	0.5	5.3	16	3.8
35782	0	0	0	0	0u	42.8956	74.7224	6.2	733.1	487	56983.	1490	1.3	4.4	6.4	3.4	0.7	5.0	29	3.8
35783	0	0	0	0	0u	42.8956	74.7218	6.2	733.1	484	56980.	1507	1.2	1.7	6.0	1.5	0.3	5.3	25	3.7
35784	0	0	0	0	0u	42.8955	74.7213	6.2	733.2	484	56977.	1593	1.4	4.5	4.4	3.3	1.1	3.2	26	3.5

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 260

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
35785	0	0	0	0	0u	42.8955	74.7207	6.2	733.2	485	56975.	1608	1.9	2.4	6.9	1.3	0.4	3.6	25	3.3
35786	0	0	0	0	0u	42.8955	74.7202	6.2	733.3	488	56972.	1761	1.7	1.7	6.2	1.1	0.3	3.8	25	3.2
35787	0	0	0	0	0u	42.8954	74.7197	6.2	733.3	491	56970.	1592	1.5	3.4	8.4	2.4	0.4	6.0	28	3.0
35788	0	0	0	0	0u	42.8953	74.7192	6.2	733.4	494	56968.	1682	1.8	1.9	6.3	1.1	0.3	3.6	19	2.9
35789	0	0	0	0	0u	42.8953	74.7186	6.3	733.4	496	56967.	1667	1.6	4.7	6.4	3.1	0.8	4.2	24	2.9
35790	0	0	0	0	0u	42.8952	74.7181	6.3	733.5	497	56964.	1764	1.4	3.6	4.6	2.7	0.8	3.4	19	2.6
35791	0	0	0	0	0u	42.8952	74.7176	6.3	733.5	495	56963.	1575	1.1	2.5	6.1	2.3	0.5	5.8	18	2.6
35792	0	0	0	0	0u	42.8951	74.7170	6.3	733.6	493	56961.	1709	1.5	2.3	6.3	1.6	0.4	4.3	25	2.6
35793	0	0	0	0	0u	42.8951	74.7165	6.3	733.6	490	56960.	1698	1.5	2.9	9.3	2.0	0.3	6.5	22	2.6
35794	0	0	0	0	0u	42.8951	74.7160	6.3	733.7	487	56960.	1657	1.7	2.4	7.8	1.5	0.3	4.8	19	2.5
35795	0	0	0	0	0u	42.8950	74.7154	6.3	733.7	483	56961.	1700	1.6	2.5	5.9	1.6	0.5	3.8	28	2.6
35796	0	0	0	0	0u	42.8949	74.7149	6.3	733.8	478	56961.	1673	1.6	2.0	8.8	1.3	0.3	5.8	23	2.7
35797	0	0	0	0	0u	42.8949	74.7144	6.3	733.8	473	56960.	1761	1.7	2.9	7.5	1.8	0.4	4.6	23	3.1
35798	0	0	0	0	0u	42.8948	74.7138	6.3	733.9	468	56960.	1694	1.2	2.6	9.0	2.4	0.3	8.1	34	3.3
35799	0	0	0	0	0u	42.8948	74.7133	6.4	734.0	464	56959.	1772	1.7	1.9	6.2	1.1	0.3	3.6	15	3.4
35800	0	0	0	0	0u	42.8947	74.7128	6.4	734.0	461	56958.	1685	1.4	3.6	6.5	2.6	0.6	4.7	20	3.6
35801	0	0	0	0	0u	42.8947	74.7122	6.4	734.1	458	56958.	1716	1.5	4.7	8.8	3.2	0.6	6.0	26	3.9
35802	0	0	0	0	0u	42.8946	74.7117	6.4	734.1	456	56958.	1611	1.4	3.6	4.7	2.6	0.8	3.4	29	4.2
35803	0	0	0	0	0u	42.8946	74.7112	6.4	734.2	453	56958.	1593	1.7	2.0	5.2	1.2	0.4	3.2	18	4.4
35804	0	0	0	0	0u	42.8946	74.7106	6.4	734.2	448	56956.	1582	1.5	3.8	6.1	2.5	0.7	4.1	26	4.6
35805	0	0	0	0	0u	42.8945	74.7101	6.4	734.3	442	56954.	1437	1.3	2.6	4.1	2.1	0.7	3.3	23	4.9
35806	0	0	0	0	0u	42.8944	74.7096	6.4	734.3	433	56953.	1559	1.5	2.8	6.5	1.9	0.5	4.5	30	5.1
35807	0	0	0	0	0u	42.8944	74.7091	6.4	734.3	425	56951.	1503	1.3	1.8	6.1	1.4	0.3	4.8	29	5.2
35808	0	0	0	0	0u	42.8943	74.7085	6.5	734.4	418	56950.	1476	1.2	2.9	8.4	2.6	0.4	7.5	22	5.3
35809	0	0	0	0	0u	42.8943	74.7080	6.5	734.4	413	56950.	1511	1.1	3.2	7.4	3.0	0.5	6.9	23	5.3
35810	0	0	0	0	0u	42.8942	74.7075	6.5	734.4	409	56950.	1623	1.5	3.9	5.8	2.7	0.7	4.0	30	5.2
35811	0	0	0	0	0u	42.8942	74.7069	6.5	734.4	407	56950.	1552	1.4	1.8	5.7	1.4	0.4	4.2	25	5.1
35812	0	0	0	0	0u	42.8941	74.7064	6.5	734.5	408	56950.	1521	1.5	3.4	5.8	2.3	0.6	3.9	31	5.2
35813	0	0	0	0	0u	42.8941	74.7059	6.5	734.5	412	56949.	1620	1.3	3.4	6.4	2.6	0.6	5.0	27	5.3
35814	0	0	0	0	0u	42.8940	74.7053	6.5	734.5	417	56948.	1650	1.6	2.7	5.5	1.7	0.5	3.6	27	5.3
35815	0	0	0	0	0u	42.8940	74.7048	6.6	734.5	423	56948.	1664	1.5	2.2	7.3	1.5	0.3	5.0	22	5.4
35816	0	0	0	0	0u	42.8939	74.7043	6.6	734.5	428	56948.	1604	1.5	2.7	8.7	1.8	0.3	5.9	21	5.4
35817	0	0	0	0	0u	42.8939	74.7037	6.6	734.6	432	56948.	1624	1.6	2.1	7.8	1.3	0.3	4.9	22	5.4
35818	0	0	0	0	0u	42.8938	74.7032	6.6	734.6	434	56949.	1661	1.8	1.9	5.3	1.1	0.4	3.1	19	5.4
35819	0	0	0	0	0u	42.8938	74.7027	6.6	734.6	436	56949.	1685	1.6	4.4	3.8	2.9	1.2	2.5	17	5.3
35820	0	0	0	0	0u	42.8937	74.7021	6.6	734.7	437	56952.	1672	1.6	3.5	6.9	2.2	0.5	4.3	19	5.3
35821	0	0	0	0	0u	42.8937	74.7016	6.6	734.7	437	56955.	1662	1.5	2.9	7.9	2.0	0.4	5.4	20	5.4
35822	0	0	0	0	0u	42.8936	74.7011	6.6	734.7	437	56957.	1548	1.3	2.8	6.1	2.3	0.5	5.0	27	5.3
35823	0	0	0	0	0u	42.8936	74.7005	6.6	734.7	435	56959.	1528	1.4	4.2	6.2	3.1	0.7	4.6	19	5.3
35824	0	0	0	0	0u	42.8935	74.7000	6.6	734.7	432	56959.	1513	1.5	2.3	7.1	1.6	0.4	4.9	23	5.2
35825	0	0	0	0	0u	42.8935	74.6995	6.6	734.7	429	56960.	1548	1.3	2.4	6.3	1.9	0.4	4.9	30	5.0
35826	0	0	1	0	0u	42.8934	74.6990	6.7	734.8	426	56961.	1442	1.4	1.0	7.9	0.1	0.1	6.0	19	4.7
35827	0	0	0	0	0u	42.8934	74.6984	6.7	734.8	427	56962.	1457	1.3	3.1	6.6	2.6	0.5	5.5	25	4.5
35828	0	0	0	0	0u	42.8933	74.6979	6.7	734.8	429	56964.	1530	1.3	2.2	4.2	1.8	0.6	3.4	26	4.3
35829	0	0	0	0	0u	42.8933	74.6974	6.7	734.8	430	56964.	1421	1.2	2.7	6.4	2.3	0.5	5.4	16	4.1
35830	0	0	0	0	0u	42.8932	74.6968	6.7	734.9	430	56964.	1491	1.5	2.7	5.7	1.8	0.5	3.8	20	4.0
35831	0	0	0	0	0u	42.8932	74.6963	6.7	734.9	429	56964.	1580	1.7	4.2	5.0	2.6	0.9	3.1	27	3.8
35832	0	0	0	0	0u	42.8931	74.6958	6.7	734.9	429	56963.	1493	1.2	3.0	5.8	2.6	0.6	4.9	22	3.7
35833	0	0	0	0	0u	42.8931	74.6952	6.7	734.9	428	56962.	1480	1.4	3.8	6.8	2.9	0.6	5.2	25	3.9
35834	0	0	0	0	0u	42.8930	74.6947	6.7	735.0	428	56962.	1509	1.4	3.7	4.5	2.7	0.9	3.2	20	4.2

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 260

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
35835	0	0	0	0	Ou	42.8930	74.6942	6.7	735.0	428	56962.	1442	1.4	2.2	4.9	1.6	0.5	3.5	21	4.3
35836	0	0	0	0	Ou	42.8930	74.6937	6.7	735.0	430	56963.	1492	1.2	2.4	7.6	2.0	0.4	6.4	27	4.3
35837	0	0	0	0	Ou	42.8929	74.6932	6.7	735.0	431	56964.	1550	1.2	2.8	4.4	2.5	0.7	4.0	26	4.5
35838	0	0	0	0	Ou	42.8929	74.6927	6.7	735.0	431	56965.	1500	0.9	3.4	5.0	3.8	0.7	5.6	24	4.5
35839	0	0	0	0	Ou	42.8929	74.6922	6.7	735.0	430	56966.	1557	1.2	3.3	5.1	2.8	0.7	4.4	17	4.3
35840	0	0	0	0	Ou	42.8928	74.6917	6.7	735.0	429	56967.	1603	1.4	3.6	7.2	2.8	0.6	5.4	30	4.3
35841	0	0	0	0	Ou	42.8928	74.6912	6.8	735.1	428	56967.	1643	1.3	3.3	6.0	2.7	0.6	4.8	24	4.1
35842	0	0	0	0	Ou	42.8928	74.6907	6.8	735.1	428	56968.	1543	1.5	4.7	7.7	3.3	0.7	5.4	24	4.1
35843	0	0	0	0	Ou	42.8927	74.6902	6.8	735.1	428	56970.	1520	1.4	2.2	5.3	1.7	0.5	4.1	22	4.1
35844	0	0	0	0	Ou	42.8927	74.6897	6.8	735.1	429	56971.	1562	1.5	1.7	7.4	1.3	0.3	5.2	23	4.1
35845	0	0	0	0	Ou	42.8927	74.6892	6.8	735.1	430	56973.	1653	1.9	2.6	6.5	1.4	0.5	3.5	23	4.0
35846	0	0	0	0	Ou	42.8927	74.6887	6.8	735.1	432	56975.	1603	1.2	5.0	6.4	4.4	0.8	5.6	13	4.1
35847	0	0	0	0	Ou	42.8926	74.6881	6.8	735.1	436	56976.	1597	1.3	2.2	7.7	1.8	0.3	6.1	33	4.1
35848	0	0	0	0	Ou	42.8926	74.6876	6.8	735.1	440	56977.	1618	1.4	2.5	6.4	1.9	0.4	4.7	20	4.2
35849	0	0	0	0	Ou	42.8926	74.6871	6.8	735.1	443	56979.	1675	1.5	3.8	4.3	2.5	0.9	2.9	18	4.4
35850	0	0	0	0	Ou	42.8925	74.6866	6.8	735.2	445	56981.	1582	1.4	1.7	4.9	1.3	0.4	3.6	18	4.5
35851	0	0	0	0	Ou	42.8925	74.6861	6.8	735.2	446	56982.	1595	1.5	2.6	8.6	1.8	0.3	6.0	25	4.7
35852	0	0	0	0	Ou	42.8925	74.6856	6.9	735.2	446	56984.	1678	1.5	3.4	7.4	2.4	0.5	5.2	29	4.9
35853	0	0	0	0	Ou	42.8924	74.6851	6.9	735.3	445	56985.	1669	1.8	1.8	7.8	1.0	0.3	4.4	27	5.0
35854	0	0	0	0	Ou	42.8924	74.6846	6.9	735.3	444	56987.	1651	1.6	2.5	6.8	1.6	0.4	4.3	17	5.0
35855	0	0	0	0	Ou	42.8924	74.6841	6.9	735.3	444	56989.	1662	1.7	2.5	6.8	1.6	0.4	4.1	25	5.0
35856	0	0	0	0	Ou	42.8923	74.6836	6.9	735.3	443	56990.	1652	1.5	3.1	5.5	2.2	0.6	3.9	29	5.0
35857	0	0	0	0	Ou	42.8923	74.6831	6.9	735.4	442	56991.	1640	1.7	2.8	6.3	1.7	0.5	3.8	20	4.8
35858	0	0	0	0	Ou	42.8923	74.6826	6.9	735.4	439	56992.	1652	1.7	2.8	8.8	1.7	0.4	5.4	26	4.5
35859	0	0	0	0	Ou	42.8923	74.6821	6.9	735.4	435	56994.	1649	1.4	1.8	6.8	1.3	0.3	4.9	17	4.3
35860	0	0	0	0	Ou	42.8922	74.6816	6.9	735.4	430	56997.	1642	1.5	2.3	5.4	1.6	0.5	3.6	24	4.0
35861	0	0	0	0	Ou	42.8922	74.6811	6.9	735.4	426	56998.	1622	2.0	2.1	5.1	1.1	0.5	2.7	30	4.2
35862	0	0	0	0	Ou	42.8922	74.6806	6.9	735.4	423	56999.	1561	1.4	2.0	6.9	1.5	0.3	5.0	27	4.1
35863	0	0	0	0	Ou	42.8921	74.6801	6.9	735.4	421	57000.	1542	1.8	2.3	7.5	1.3	0.3	4.4	25	4.0
35864	0	0	1	0	Ou	42.8921	74.6796	6.9	735.4	419	57000.	1527	1.4	1.2	6.3	0.1	0.1	4.6	23	4.2
35865	0	0	0	0	Ou	42.8921	74.6791	6.9	735.4	418	57002.	1517	1.5	2.7	6.0	1.9	0.5	4.1	31	4.2
35866	0	0	0	0	Ou	42.8920	74.6786	6.9	735.4	417	57004.	1478	1.4	2.7	5.7	2.1	0.5	4.3	31	4.5
35867	0	0	0	0	Ou	42.8920	74.6781	6.9	735.4	415	57005.	1415	1.3	1.9	4.3	1.5	0.5	3.3	23	4.7
35868	0	0	0	0	Ou	42.8920	74.6776	6.9	735.4	414	57007.	1534	1.6	2.5	6.8	1.6	0.4	4.3	27	4.8
35869	0	0	0	0	Ou	42.8919	74.6771	6.9	735.4	413	57008.	1482	1.4	1.6	4.7	1.2	0.4	3.5	20	5.1
35870	0	0	0	0	Ou	42.8919	74.6766	6.9	735.3	415	57009.	1682	1.7	2.7	5.6	1.7	0.5	3.4	23	5.5
35872	0	0	0	0	Ou	42.8918	74.6755	6.9	735.3	418	57012.	1548	1.5	1.8	5.6	1.3	0.4	3.9	23	5.6
35873	0	0	0	0	Ou	42.8918	74.6750	6.9	735.3	419	57014.	1517	1.5	2.6	8.3	1.8	0.4	5.6	23	5.6
35874	0	0	0	0	Ou	42.8918	74.6745	6.9	735.3	417	57016.	1540	1.8	2.1	4.7	1.2	0.5	2.8	27	5.6
35875	0	0	0	0	Ou	42.8918	74.6740	6.9	735.3	411	57017.	1632	1.6	2.7	7.0	1.8	0.4	4.6	24	5.4
35876	0	0	0	0	Ou	42.8917	74.6735	6.9	735.3	404	57018.	1587	1.7	2.8	7.8	1.7	0.4	4.7	23	5.2
35877	0	0	0	0	Ou	42.8917	74.6730	6.9	735.3	397	57019.	1609	1.5	3.3	7.0	2.3	0.5	4.7	15	5.3
35878	0	0	0	0	Ou	42.8917	74.6725	6.9	735.2	393	57020.	1543	1.4	2.6	5.5	1.8	0.5	4.0	22	5.1
35879	0	0	0	0	Ou	42.8916	74.6720	7.0	735.2	392	57022.	1467	1.4	2.9	7.1	2.2	0.5	5.3	25	5.1
35880	0	0	0	0	Ou	42.8916	74.6715	7.0	735.2	393	57023.	1429	1.3	3.6	3.6	2.8	1.0	2.8	24	5.4
35881	0	0	0	0	Ou	42.8916	74.6710	7.0	735.1	390	57024.	1400	1.2	2.6	6.8	2.3	0.4	5.9	28	5.5
35882	0	0	0	0	Ou	42.8915	74.6705	7.0	735.1	387	57025.	1454	1.5	1.5	5.3	1.0	0.3	3.5	17	5.7
35883	0	0	0	0	Ou	42.8915	74.6700	7.0	735.0	388	57026.	1383	1.2	3.3	6.5	2.8	0.6	5.6	25	6.1
35884	0	0	0	0	Ou	42.8915	74.6695	7.0	735.0	392	57027.	1481	1.4	3.7	3.8	2.7	1.0	2.8	26	6.4
35885	0	0	0	0	Ou	42.8914	74.6690	7.0	734.9	397	57027.	1519	1.5	2.1	5.7	1.4	0.4	3.8	18	6.6

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 260

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
35886	0	0	0	0	Ou	42.8914	74.6685	7.0	734.9	398	57028.	1594	1.8	3.0	5.5	1.8	0.6	3.2	29	6.8
35887	0	0	0	0	Ou	42.8914	74.6680	7.0	734.8	400	57030.	1496	1.3	3.2	6.2	2.5	0.6	4.7	12	6.8
35888	0	0	0	0	Ou	42.8913	74.6675	7.0	734.8	401	57031.	1501	1.3	1.6	6.6	1.2	0.3	5.1	29	6.6
35889	0	0	0	0	Ou	42.8913	74.6670	7.0	734.7	398	57033.	1476	1.4	2.5	6.1	1.9	0.5	4.6	22	6.4
35890	0	0	0	0	Ou	42.8913	74.6665	7.0	734.7	390	57035.	1323	1.0	2.3	6.1	2.3	0.4	6.2	27	6.2
35891	0	0	0	0	Ou	42.8913	74.6660	7.0	734.7	383	57036.	1379	1.1	2.6	8.1	2.5	0.4	7.9	18	6.3
35892	0	0	0	0	Ou	42.8912	74.6655	7.0	734.7	382	57038.	1283	1.0	2.1	4.5	2.1	0.5	4.5	15	6.2
35893	0	0	0	0	Ou	42.8912	74.6650	7.0	734.6	394	57040.	1305	1.1	2.4	3.2	2.3	0.8	3.1	26	6.1
35894	0	0	0	0	Ou	42.8911	74.6645	7.0	734.6	409	57042.	1395	1.0	1.7	4.9	1.8	0.4	5.1	18	5.8
35895	0	0	0	0	Ou	42.8911	74.6639	7.0	734.6	423	57044.	1444	1.3	3.0	4.9	2.4	0.6	4.1	18	5.7
35896	0	0	0	0	Ou	42.8911	74.6634	7.0	734.6	429	57047.	1570	1.2	1.8	8.2	1.6	0.3	7.4	25	5.5
35897	0	0	0	0	Ou	42.8911	74.6629	6.9	734.6	431	57050.	1469	1.3	3.1	7.0	2.4	0.5	5.3	19	5.2
35898	0	0	0	0	Ou	42.8910	74.6624	6.9	734.6	430	57051.	1535	1.2	2.8	6.5	2.4	0.5	5.5	25	4.9
35899	0	0	0	0	Ou	42.8910	74.6619	6.9	734.6	427	57053.	1407	1.2	2.6	3.9	2.2	0.7	3.3	16	4.9
35900	0	0	0	0	Ou	42.8910	74.6614	6.9	734.6	423	57055.	1465	1.4	4.4	6.4	3.1	0.7	4.6	30	5.1
35901	0	0	0	0	Ou	42.8909	74.6609	6.9	734.6	417	57057.	1464	1.4	1.8	6.1	1.4	0.3	4.7	29	5.4
35902	0	0	0	0	Ou	42.8909	74.6604	6.9	734.6	409	57059.	1465	1.4	2.3	6.3	1.7	0.4	4.6	23	5.4
35903	0	0	0	0	Ou	42.8909	74.6599	6.9	734.6	401	57060.	1480	1.2	1.8	5.7	1.5	0.4	4.8	24	5.6
35904	0	0	0	0	Ou	42.8908	74.6594	6.9	734.6	392	57061.	1529	1.4	3.5	4.5	2.6	0.8	3.4	25	5.8
35905	0	0	0	0	Ou	42.8908	74.6589	6.9	734.6	384	57062.	1573	1.3	2.5	4.8	2.1	0.6	4.0	16	6.0
35906	0	0	0	0	Ou	42.8908	74.6584	6.9	734.6	378	57062.	1546	1.4	3.6	5.4	2.7	0.7	4.1	22	6.1
35907	0	0	0	0	Ou	42.8907	74.6579	6.9	734.6	373	57061.	1414	1.1	2.2	6.0	2.0	0.4	5.6	20	6.1
35908	0	0	0	0	Ou	42.8907	74.6574	6.9	734.6	370	57060.	1455	1.3	2.6	5.5	2.0	0.5	4.2	22	6.0
35909	0	0	0	0	Ou	42.8907	74.6569	6.9	734.6	368	57059.	1475	1.4	2.4	5.7	1.7	0.5	4.2	19	6.2
35910	0	0	0	0	Ou	42.8906	74.6564	6.9	734.6	368	57059.	1434	1.2	3.7	5.2	3.3	0.8	4.6	31	6.4
35911	0	0	0	0	Ou	42.8906	74.6559	6.9	734.6	368	57059.	1435	1.2	1.3	8.1	1.1	0.2	6.7	16	6.5
35912	0	0	0	0	Ou	42.8906	74.6554	6.9	734.6	367	57060.	1455	1.4	3.3	5.7	2.4	0.6	4.2	35	6.6
35913	0	0	0	0	Ou	42.8906	74.6549	6.8	734.6	367	57059.	1467	1.5	1.9	5.1	1.3	0.4	3.5	18	6.8
35914	0	0	0	0	Ou	42.8905	74.6544	6.8	734.6	367	57059.	1448	1.5	2.4	7.2	1.7	0.4	5.1	19	7.0
35915	0	0	0	0	Ou	42.8905	74.6539	6.8	734.6	369	57059.	1448	1.5	2.4	6.8	1.6	0.4	4.6	16	7.0
35916	0	0	0	0	Ou	42.8905	74.6534	6.8	734.6	371	57059.	1446	1.3	2.0	4.0	1.6	0.6	3.1	25	6.7
35917	0	0	0	0	Ou	42.8904	74.6528	6.8	734.7	374	57058.	1463	1.4	2.7	6.3	2.0	0.5	4.7	32	6.3
35918	0	0	0	0	Ou	42.8904	74.6524	6.8	734.7	376	57058.	1419	1.3	2.2	6.6	1.8	0.4	5.3	27	6.1
35919	0	0	0	0	Ou	42.8904	74.6518	6.8	734.7	377	57060.	1456	1.3	2.9	5.6	2.2	0.6	4.3	28	6.1
35920	0	0	0	0	Ou	42.8903	74.6513	6.8	734.7	378	57064.	1419	1.5	1.9	5.9	1.3	0.4	4.1	30	6.0
35921	0	0	0	0	Ou	42.8903	74.6508	6.8	734.6	379	57066.	1471	1.4	2.0	5.8	1.4	0.4	4.2	29	5.8
35922	0	0	0	0	Ou	42.8903	74.6503	6.8	734.6	379	57066.	1509	1.5	3.1	6.1	2.2	0.5	4.3	23	5.9
35923	0	0	0	0	Ou	42.8902	74.6498	6.8	734.6	378	57066.	1503	1.6	2.1	7.1	1.4	0.3	4.6	30	5.9
35924	0	0	0	0	Ou	42.8902	74.6493	6.8	734.6	377	57064.	1529	1.6	2.1	5.7	1.4	0.4	3.7	22	5.7
35925	0	0	0	0	Ou	42.8902	74.6488	6.8	734.6	377	57064.	1577	1.2	2.3	7.6	2.0	0.3	6.5	23	5.5
35926	0	0	0	0	Ou	42.8901	74.6483	6.8	734.6	380	57064.	1523	1.6	2.2	5.9	1.4	0.4	3.7	27	5.3
35927	0	0	0	0	Ou	42.8901	74.6478	6.8	734.6	385	57063.	1508	1.4	2.1	5.8	1.5	0.4	4.1	18	5.3
35928	0	0	0	0	Ou	42.8901	74.6473	6.8	734.6	391	57063.	1444	1.4	2.3	6.0	1.7	0.4	4.5	22	5.3
35929	0	0	0	0	Ou	42.8901	74.6468	6.8	734.5	397	57062.	1505	1.6	3.3	5.8	2.1	0.6	3.6	22	5.1
35930	0	0	0	0	Ou	42.8900	74.6463	6.8	734.5	403	57062.	1591	1.6	3.4	5.7	2.1	0.6	3.6	26	5.0
35931	0	0	0	0	Ou	42.8900	74.6458	6.8	734.5	409	57063.	1460	1.5	2.1	5.5	1.4	0.4	3.8	25	5.0
35932	0	0	0	0	Ou	42.8900	74.6453	6.8	734.5	414	57063.	1559	1.6	2.8	4.2	1.9	0.7	2.8	24	5.0
35933	0	0	0	0	Ou	42.8899	74.6448	6.7	734.5	417	57062.	1550	1.7	2.6	5.8	1.6	0.5	3.5	24	5.1
35934	0	0	0	0	Ou	42.8899	74.6443	6.7	734.5	419	57061.	1549	1.5	3.0	7.8	2.1	0.4	5.3	29	4.8
35935	0	0	0	0	Ou	42.8899	74.6438	6.7	734.5	420	57062.	1527	1.6	2.6	7.1	1.7	0.4	4.6	16	4.6

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 260

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
35936	0	0	0	0	Ou	42.8898	74.6433	6.7	734.4	422	57063.	1686	1.7	2.6	5.3	1.6	0.5	3.2	16	4.6
35937	0	0	0	0	Ou	42.8898	74.6428	6.7	734.4	425	57064.	1633	1.4	2.9	5.1	2.1	0.6	3.8	25	4.9
35938	0	0	0	0	Ou	42.8898	74.6423	6.7	734.5	430	57066.	1579	1.4	3.1	6.5	2.3	0.5	4.8	14	4.9
35939	0	0	0	0	Ou	42.8897	74.6418	6.7	734.5	437	57068.	1578	1.8	2.9	5.8	1.7	0.5	3.3	31	4.9
35940	0	0	0	0	Ou	42.8897	74.6413	6.7	734.5	444	57070.	1664	1.9	3.1	7.2	1.7	0.5	3.8	20	5.2
35941	0	0	0	0	Ou	42.8897	74.6407	6.7	734.5	451	57072.	1584	1.6	2.7	6.8	1.8	0.5	4.4	23	5.5
35942	0	0	1	0	Ou	42.8896	74.6403	6.7	734.5	457	57074.	1600	1.5	1.4	4.3	0.1	0.1	2.9	21	5.9
35943	0	0	0	0	Ou	42.8896	74.6397	6.7	734.6	462	57077.	1677	1.8	2.3	8.3	1.3	0.3	4.7	20	6.3
35944	0	0	0	0	Ou	42.8896	74.6392	6.7	734.6	466	57081.	1558	1.5	2.0	5.0	1.4	0.5	3.5	16	6.5
35945	0	0	0	0	Ou	42.8895	74.6387	6.7	734.6	468	57083.	1546	1.4	1.5	4.7	1.1	0.4	3.5	31	6.8
35946	0	0	0	0	Ou	42.8895	74.6382	6.7	734.7	469	57085.	1653	1.9	2.6	5.3	1.4	0.5	2.9	26	7.2
35947	0	0	0	0	Ou	42.8895	74.6377	6.7	734.7	470	57088.	1659	1.5	2.6	5.5	1.8	0.5	3.8	24	7.6
35948	0	0	0	0	Ou	42.8895	74.6372	6.7	734.7	472	57089.	1758	1.6	3.3	4.9	2.1	0.7	3.2	16	7.8
35949	0	0	0	0	Ou	42.8894	74.6367	6.7	734.8	474	57090.	1742	1.6	3.3	4.0	2.1	0.9	2.6	24	7.9
35950	0	0	0	0	Ou	42.8894	74.6361	6.7	734.8	476	57091.	1643	1.5	3.8	5.6	2.6	0.7	3.8	31	7.9
35951	0	0	0	0	Ou	42.8894	74.6356	6.7	734.9	477	57092.	1644	1.8	2.9	7.6	1.7	0.4	4.4	26	8.0
35952	0	0	1	0	Ou	42.8894	74.6350	6.7	734.9	480	57093.	1588	1.5	1.1	4.7	0.1	0.1	3.2	26	7.9
35953	0	0	0	0	Ou	42.8894	74.6344	6.7	735.0	484	57093.	1517	1.2	4.1	7.6	3.5	0.6	6.4	21	7.7
35954	0	0	0	0	Ou	42.8894	74.6338	6.7	735.0	487	57093.	1610	1.4	2.0	8.1	1.6	0.3	6.2	36	7.6
35955	0	0	0	0	Ou	42.8894	74.6333	6.7	735.0	489	57093.	1612	1.7	2.2	8.1	1.3	0.3	4.8	15	7.4
35956	0	0	0	0	Ou	42.8894	74.6327	6.7	735.1	490	57092.	1598	1.2	2.3	7.2	1.9	0.4	6.0	29	7.2
35957	0	0	0	0	Ou	42.8894	74.6321	6.7	735.1	490	57091.	1565	1.2	3.3	7.9	2.9	0.5	6.8	28	7.1
35958	0	0	0	0	Ou	42.8894	74.6315	6.7	735.2	490	57088.	1602	1.3	3.2	6.0	2.6	0.6	5.0	20	6.9
35959	0	0	0	0	Ou	42.8894	74.6310	6.7	735.2	488	57084.	1606	1.5	3.3	7.3	2.2	0.5	4.9	18	6.7
35960	0	0	0	0	Ou	42.8894	74.6304	6.7	735.3	485	57080.	1723	1.5	3.7	6.9	2.5	0.6	4.7	15	6.3
35961	0	0	1	0	Ou	42.8894	74.6298	6.7	735.3	481	57077.	1610	1.6	1.2	7.5	0.1	0.1	4.9	24	6.1
35963	0	0	0	0	Ou	42.8894	74.6286	6.7	735.3	478	57074.	1546	1.5	2.9	7.6	2.0	0.4	5.2	31	5.7
35964	0	0	1	0	Ou	42.8894	74.6281	6.7	735.4	476	57070.	1625	1.8	0.9	4.8	0.1	0.1	2.8	24	5.5
35965	0	0	0	0	Ou	42.8894	74.6275	6.7	735.4	473	57066.	1699	1.6	2.8	7.4	1.9	0.4	4.9	29	5.3
35966	0	0	0	0	Ou	42.8894	74.6269	6.7	735.5	469	57062.	1567	1.3	4.1	5.7	3.2	0.8	4.5	18	5.0
35967	0	0	0	0	Ou	42.8894	74.6264	6.7	735.5	466	57057.	1592	1.2	4.2	3.3	3.6	1.3	2.9	24	4.9
35968	0	0	0	0	Ou	42.8894	74.6258	6.7	735.6	463	57053.	1524	1.4	2.4	8.8	1.8	0.3	6.7	24	4.7
35969	0	0	0	0	Ou	42.8894	74.6252	6.7	735.6	461	57050.	1466	1.2	2.5	5.6	2.2	0.5	4.9	29	4.2
35970	0	0	0	0	Ou	42.8894	74.6246	6.7	735.7	458	57047.	1518	1.5	3.2	6.3	2.2	0.6	4.4	26	4.0
35971	0	0	0	0	Ou	42.8894	74.6240	6.7	735.7	455	57045.	1543	1.2	3.4	6.6	3.0	0.6	5.8	24	3.5
35972	0	0	0	0	Ou	42.8894	74.6235	6.7	735.8	453	57045.	1581	1.2	2.8	7.5	2.3	0.4	6.3	27	3.0
35973	0	0	0	0	Ou	42.8894	74.6229	6.7	735.8	451	57046.	1678	1.6	3.1	7.0	2.0	0.5	4.4	24	2.5
35974	0	0	0	0	Ou	42.8894	74.6223	6.7	735.8	449	57045.	1636	1.5	3.6	8.5	2.4	0.5	5.7	25	2.2
35975	0	0	0	0	Ou	42.8894	74.6217	6.7	735.8	445	57044.	1665	1.7	2.2	5.5	1.3	0.4	3.3	29	2.2
35976	0	0	0	0	Ou	42.8894	74.6212	6.7	735.8	441	57044.	1632	1.6	4.6	8.1	2.9	0.6	5.1	28	2.3
35977	0	0	0	0	Ou	42.8894	74.6206	6.7	735.8	438	57045.	1591	1.6	2.7	3.6	1.8	0.8	2.4	17	2.4
35978	0	0	0	0	Ou	42.8894	74.6200	6.7	735.8	435	57046.	1496	1.6	2.6	5.5	1.6	0.5	3.5	30	2.3
35979	0	0	0	0	Ou	42.8894	74.6194	6.7	735.8	434	57048.	1433	1.3	2.4	5.1	1.9	0.5	4.2	19	2.3
35980	0	0	0	0	Ou	42.8894	74.6189	6.7	735.8	431	57049.	1426	1.3	2.6	6.1	2.0	0.5	4.8	25	2.4
35981	0	0	0	0	Ou	42.8894	74.6183	6.7	735.8	417	57049.	1327	1.0	3.2	4.1	3.4	0.8	4.3	27	2.4
35982	0	0	0	0	Ou	42.8894	74.6177	6.7	735.7	399	57048.	1242	1.1	1.9	6.8	1.8	0.3	6.3	21	2.5
35983	0	0	1	0	Ou	42.8894	74.6171	6.7	735.7	382	57046.	1245	1.3	0.4	6.8	0.1	0.1	5.3	18	2.6
35984	0	0	1	0	Ou	42.8894	74.6165	6.7	735.7	383	57046.	1311	1.5	1.0	5.9	0.1	0.1	4.0	35	2.6
35985	0	0	1	0	Ou	42.8894	74.6160	6.7	735.6	392	57047.	1268	1.3	0.7	4.8	0.1	0.1	3.9	24	2.9
35986	0	0	0	0	Ou	42.8894	74.6154	6.7	735.6	407	57049.	1334	1.2	2.8	6.4	2.3	0.5	5.3	23	3.2

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 260

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
35987	0	0	0	0	0u	42.8894	74.6148	6.7	735.6	417	57051.	1440	1.1	4.1	7.5	4.0	0.6	7.4	17	3.3
35988	0	0	0	0	0u	42.8894	74.6143	6.7	735.6	424	57053.	1423	1.0	2.8	3.7	2.8	0.8	3.8	29	3.5
35989	0	0	0	0	0u	42.8894	74.6137	6.7	735.5	426	57056.	1530	1.5	3.2	8.5	2.3	0.4	6.0	36	3.6
35990	0	0	0	0	0u	42.8894	74.6131	6.7	735.5	427	57058.	1514	1.5	3.0	4.0	2.0	0.8	2.7	20	3.8
35991	0	0	0	0	0u	42.8894	74.6125	6.7	735.5	425	57060.	1424	1.2	4.1	5.5	3.6	0.8	4.9	20	3.9
35992	0	0	0	0	0u	42.8894	74.6119	6.7	735.5	423	57062.	1487	1.2	2.6	5.3	2.2	0.5	4.4	27	4.1
35993	0	0	0	0	0u	42.8894	74.6114	6.7	735.4	421	57063.	1443	1.4	2.6	6.6	2.0	0.4	5.0	7	4.3
35994	0	0	0	0	0u	42.8895	74.6108	6.7	735.4	422	57064.	1523	1.6	3.0	6.2	2.0	0.5	4.2	28	4.5
35995	0	0	0	0	0u	42.8895	74.6102	6.7	735.4	425	57064.	1545	1.6	2.7	4.4	1.8	0.7	2.8	26	4.8
35996	0	0	0	0	0u	42.8895	74.6096	6.7	735.4	428	57065.	1695	1.7	2.9	5.4	1.8	0.6	3.3	22	4.8
35997	0	0	0	0	0u	42.8895	74.6091	6.7	735.3	428	57066.	1636	1.7	3.9	7.7	2.4	0.6	4.7	15	5.0
35998	0	0	0	0	0u	42.8895	74.6085	6.7	735.3	426	57066.	1604	1.4	2.7	5.1	2.1	0.6	3.8	17	5.2
35999	0	0	0	0	0u	42.8895	74.6079	6.7	735.3	422	57066.	1611	1.3	3.6	4.6	2.7	0.8	3.5	23	5.5
36000	0	0	0	0	0u	42.8895	74.6073	6.7	735.2	417	57066.	1609	1.9	2.9	6.5	1.6	0.5	3.6	25	5.8
36001	0	0	0	0	0u	42.8895	74.6068	6.7	735.2	411	57064.	1639	1.6	2.9	6.1	1.8	0.5	3.8	27	6.0
36002	0	0	0	0	0u	42.8895	74.6062	6.7	735.2	405	57061.	1647	1.8	3.4	5.4	1.9	0.7	3.0	22	6.2
36003	0	0	0	0	0u	42.8895	74.6056	6.7	735.2	401	57057.	1660	1.3	1.9	8.4	1.5	0.3	6.7	21	6.6
36004	0	0	0	0	0u	42.8895	74.6050	6.7	735.1	397	57053.	1592	1.7	2.6	6.4	1.6	0.5	3.8	35	6.9
36005	0	0	0	0	0u	42.8895	74.6045	6.7	735.1	386	57050.	1587	1.5	3.1	4.3	2.1	0.8	3.0	24	7.0
36006	0	0	0	0	0u	42.8895	74.6039	6.7	735.1	381	57046.	1635	1.3	3.2	6.8	2.5	0.5	5.3	27	7.2
36007	0	0	0	0	0u	42.8895	74.6033	6.7	735.0	379	57041.	1568	1.4	3.2	6.1	2.4	0.6	4.5	34	7.2
36008	0	0	0	0	0u	42.8895	74.6027	6.7	735.0	387	57037.	1560	1.2	3.1	6.2	2.8	0.6	5.5	26	6.9
36009	0	0	0	0	0u	42.8895	74.6021	6.7	735.0	392	57033.	1602	1.5	4.0	6.6	2.7	0.6	4.5	22	6.9
36010	0	0	0	0	0u	42.8895	74.6016	6.7	735.0	397	57029.	1620	1.3	2.9	4.7	2.4	0.7	3.9	33	6.8
36011	0	0	0	0	0u	42.8895	74.6010	6.7	734.9	402	57025.	1627	1.4	3.2	8.1	2.3	0.4	5.8	21	6.8
36012	0	0	0	0	0u	42.8895	74.6004	6.7	734.9	409	57021.	1630	1.3	4.3	5.0	3.4	0.9	3.9	29	6.8
36013	0	0	0	0	0u	42.8895	74.5998	6.7	734.9	416	57017.	1696	1.6	2.4	9.1	1.6	0.3	6.0	27	6.9
36014	0	0	0	0	0u	42.8895	74.5993	6.7	734.9	425	57012.	1629	1.7	4.4	5.8	2.6	0.8	3.4	28	7.0
36015	0	0	0	0	0u	42.8895	74.5987	6.7	734.8	433	57008.	1605	1.4	2.7	4.6	2.0	0.6	3.3	27	7.1
36016	0	0	0	0	0u	42.8895	74.5981	6.7	734.8	441	57004.	1518	1.1	3.0	5.3	2.8	0.6	5.1	26	7.2
36017	0	0	0	0	0u	42.8895	74.5975	6.7	734.7	448	57000.	1600	1.5	3.5	5.3	2.4	0.7	3.6	22	7.3
36018	0	0	1	0	0u	42.8895	74.5970	6.7	734.7	454	56996.	1574	1.6	0.2	6.4	0.1	0.1	4.2	22	7.4
36019	0	0	0	0	0u	42.8895	74.5964	6.7	734.7	459	56993.	1586	1.3	3.5	4.7	2.8	0.8	3.6	27	7.4
36020	0	0	0	0	0u	42.8895	74.5958	6.7	734.6	462	56990.	1554	1.3	2.4	6.9	2.0	0.4	5.6	36	7.3
36021	0	0	0	0	0u	42.8895	74.5952	6.7	734.6	464	56988.	1632	1.5	4.5	6.1	3.0	0.8	4.1	17	7.6
36022	0	0	0	0	0u	42.8895	74.5947	6.7	734.5	465	56983.	1595	1.4	2.4	4.7	1.8	0.6	3.5	29	7.6
36023	0	0	0	0	0u	42.8895	74.5941	6.7	734.5	470	56979.	1491	1.5	2.4	5.6	1.7	0.5	4.0	26	7.7
36024	0	0	1	0	0u	42.8895	74.5935	6.7	734.4	477	56976.	1583	1.4	1.2	4.1	0.1	0.1	3.1	20	7.7
36025	0	0	0	0	0u	42.8895	74.5929	6.7	734.4	485	56973.	1561	1.6	2.5	5.8	1.6	0.5	3.6	21	7.6
36026	0	0	0	0	0u	42.8895	74.5924	6.7	734.4	493	56970.	1624	1.6	2.0	5.7	1.3	0.4	3.6	24	7.7
36027	0	0	0	0	0u	42.8895	74.5918	6.7	734.4	504	56966.	1516	1.1	3.7	3.9	3.4	1.0	3.6	22	7.8
36028	0	0	0	0	0u	42.8894	74.5912	6.7	734.3	514	56962.	1480	1.3	4.5	6.5	3.7	0.7	5.3	28	7.7
36029	0	0	1	0	0u	42.8894	74.5906	6.7	734.3	521	56959.	1494	1.6	1.3	4.8	0.1	0.1	3.0	32	7.6
36030	0	0	0	0	0u	42.8894	74.5900	6.7	734.3	524	56955.	1397	1.3	3.1	4.3	2.6	0.8	3.6	20	7.6
36031	0	0	0	0	0u	42.8894	74.5894	6.7	734.3	527	56951.	1464	1.2	2.9	6.7	2.5	0.5	5.9	24	7.6
36032	0	0	1	0	0u	42.8894	74.5889	6.7	734.3	533	56945.	1641	1.4	1.2	6.3	0.1	0.1	4.5	29	7.9
36033	0	0	0	0	0u	42.8894	74.5883	6.7	734.3	538	56939.	1564	1.7	2.7	5.6	1.7	0.5	3.5	24	8.3
36034	0	0	0	0	0u	42.8894	74.5877	6.7	734.3	542	56934.	1481	1.4	3.7	5.1	2.7	0.8	3.7	29	8.5
36035	0	0	1	0	0u	42.8894	74.5871	6.7	734.3	544	56929.	1526	1.6	1.5	5.7	0.1	0.1	3.6	25	8.9
36036	0	0	1	0	0u	42.8894	74.5865	6.7	734.3	545	56924.	1576	1.2	0.9	6.5	0.1	0.1	5.4	32	9.1

**** NOTE**** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 260

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
36037	0	0	0	0	Ou	42.8894	74.5859	6.7	734.3	545	56919.	1613	1.5	2.1	7.7	1.5	0.3	5.4	28	9.5
36038	0	0	0	0	Ou	42.8894	74.5853	6.7	734.4	544	56915.	1562	1.3	2.7	4.6	2.2	0.6	3.8	26	9.7
36039	0	0	0	0	Ou	42.8894	74.5847	6.7	734.4	543	56912.	1638	1.4	3.6	6.2	2.7	0.6	4.7	25	9.9
36040	0	0	0	0	Ou	42.8893	74.5842	6.7	734.4	541	56907.	1599	1.7	1.9	4.6	1.2	0.5	2.8	19	10.0
36041	0	0	1	0	Ou	42.8893	74.5836	6.7	734.4	541	56902.	1455	1.2	1.6	4.5	0.1	0.1	3.8	37	10.1
36042	0	0	1	0	Ou	42.8893	74.5830	6.7	734.5	537	56897.	1407	1.6	1.0	6.2	0.1	0.1	4.0	23	10.1
36043	0	0	0	0	Ou	42.8893	74.5824	6.7	734.5	530	56895.	1412	1.5	3.3	4.8	2.2	0.7	3.3	28	10.4
36044	0	0	0	0	Ou	42.8893	74.5818	6.7	734.6	519	56893.	1374	1.1	2.6	3.3	2.4	0.8	3.1	22	10.5
36045	0	0	0	0	Ou	42.8893	74.5812	6.7	734.6	514	56892.	1401	1.0	3.3	6.4	3.4	0.6	6.7	30	10.7
36046	0	0	0	0	Ou	42.8893	74.5807	6.7	734.6	520	56891.	1550	1.1	3.5	3.3	3.2	1.1	3.0	25	10.8
36047	0	0	0	0	Ou	42.8893	74.5801	6.7	734.7	530	56891.	1497	1.2	3.1	4.8	2.8	0.7	4.2	12	10.8
36048	0	0	1	0	Ou	42.8893	74.5795	6.7	734.7	540	56892.	1645	1.6	1.0	4.0	0.1	0.1	2.5	25	10.7
36049	0	0	0	0	Ou	42.8893	74.5789	6.7	734.7	541	56894.	1551	1.0	3.1	4.3	3.1	0.8	4.3	25	10.6
36050	0	0	0	0	Ou	42.8893	74.5783	6.7	734.8	541	56897.	1527	1.4	1.9	4.4	1.4	0.5	3.2	27	10.5
36051	0	0	0	0	Ou	42.8893	74.5777	6.7	734.8	540	56900.	1551	1.5	2.5	3.9	1.7	0.7	2.7	26	10.2
36052	0	0	0	0	Ou	42.8893	74.5771	6.7	734.9	538	56904.	1696	1.5	3.0	9.9	2.1	0.3	7.0	28	9.9
36054	0	0	1	0	Ou	42.8892	74.5760	6.7	734.9	535	56908.	1619	1.6	1.2	8.5	0.1	0.1	5.3	27	9.8
36055	0	0	0	0	Ou	42.8892	74.5754	6.7	734.9	532	56914.	1631	1.6	2.2	8.1	1.4	0.3	5.1	24	9.6
36056	0	0	1	0	Ou	42.8892	74.5748	6.7	735.0	530	56918.	1593	1.5	1.7	5.9	0.1	0.1	4.0	21	9.6
36057	0	0	0	0	Ou	42.8892	74.5742	6.7	735.0	529	56919.	1631	1.4	3.4	5.5	2.6	0.7	4.1	13	9.7
36058	0	0	0	0	Ou	42.8892	74.5736	6.7	735.1	527	56919.	1680	1.5	2.5	7.8	1.7	0.4	5.2	21	9.5
36059	0	0	0	0	Ou	42.8892	74.5731	6.7	735.1	526	56920.	1598	1.4	2.8	6.4	2.1	0.5	4.8	17	9.5
36060	0	0	0	0	Ou	42.8892	74.5725	6.7	735.2	525	56921.	1584	1.4	3.1	7.5	2.2	0.5	5.4	25	9.6
36061	0	0	0	0	Ou	42.8892	74.5719	6.7	735.2	525	56922.	1555	1.1	2.4	5.1	2.3	0.5	4.7	25	9.6
36062	0	0	0	0	Ou	42.8892	74.5713	6.7	735.2	525	56923.	1531	1.4	3.2	5.9	2.4	0.6	4.4	28	9.6
36063	0	0	0	0	Ou	42.8892	74.5707	6.7	735.2	523	56923.	1592	1.7	2.4	6.5	1.5	0.4	4.0	25	9.4
36064	0	0	1	0	Ou	42.8892	74.5701	6.7	735.3	521	56923.	1506	1.6	1.4	5.9	0.1	0.1	3.7	16	9.2
36065	0	0	0	0	Ou	42.8892	74.5695	6.7	735.3	520	56924.	1515	1.5	3.4	5.9	2.3	0.6	3.9	24	9.2
36066	0	0	0	0	Ou	42.8891	74.5689	6.7	735.3	519	56925.	1601	1.4	1.8	6.4	1.4	0.3	4.9	27	9.6
36067	0	0	0	0	Ou	42.8891	74.5684	6.7	735.3	520	56925.	1512	1.5	2.5	6.8	1.8	0.4	4.7	31	10.0
36068	0	0	0	0	Ou	42.8891	74.5678	6.7	735.2	521	56923.	1559	1.5	2.5	7.1	1.7	0.4	4.8	33	10.4
36069	0	0	1	0	Ou	42.8891	74.5672	6.7	735.2	523	56920.	1545	1.5	1.5	6.6	0.1	0.1	4.4	21	10.5
36070	0	0	0	0	Ou	42.8891	74.5666	6.7	735.2	518	56918.	1487	1.6	1.9	6.5	1.3	0.3	4.2	25	10.9
36071	0	0	1	1	Ou	42.8891	74.5660	6.8	735.2	517	56916.	1329	1.3	1.5	1.5	0.1	0.1	0.1	22	11.1
36072	0	0	0	0	Ou	42.8891	74.5654	6.8	735.2	518	56914.	1347	0.9	2.1	2.5	2.5	0.9	3.1	20	11.3
36073	0	0	1	0	Ou	42.8891	74.5649	6.8	735.2	521	56910.	1363	1.2	0.8	6.3	0.1	0.1	5.5	15	11.5
36074	0	0	0	0	Ou	42.8891	74.5643	6.8	735.2	518	56906.	1307	0.8	3.7	7.5	5.2	0.5	10.6	18	11.6
36075	0	0	1	0	Ou	42.8891	74.5637	6.8	735.2	521	56902.	1246	1.1	1.4	6.5	0.1	0.1	6.1	18	11.8
36076	0	0	1	0	Ou	42.8891	74.5631	6.8	735.2	530	56899.	1378	1.3	1.4	3.1	0.1	0.1	2.5	17	12.0
36077	0	0	1	0	Ou	42.8891	74.5625	6.8	735.2	543	56897.	1507	1.1	1.6	4.5	0.1	0.1	4.3	20	12.2
36078	0	0	1	0	Ou	42.8891	74.5619	6.9	735.2	549	56894.	1564	1.5	0.4	4.1	0.1	0.1	2.7	19	12.4
36079	0	0	0	0	Ou	42.8890	74.5613	6.9	735.2	554	56892.	1580	1.6	2.6	7.1	1.8	0.4	4.7	16	12.6
36080	0	0	0	0	Ou	42.8890	74.5608	6.9	735.3	554	56889.	1601	1.3	2.4	7.3	2.0	0.4	6.0	20	12.8
36081	0	0	1	0	Ou	42.8890	74.5602	6.9	735.3	554	56887.	1571	1.2	0.6	6.8	0.1	0.1	5.8	25	12.9
36082	0	0	0	0	Ou	42.8891	74.5596	6.9	735.3	553	56883.	1587	1.5	3.1	7.4	2.1	0.5	5.1	30	13.0
36083	0	0	0	0	Ou	42.8891	74.5591	6.9	735.4	552	56877.	1573	1.7	3.2	2.7	1.9	1.2	1.6	18	12.9
36084	0	0	1	0	Ou	42.8891	74.5585	6.9	735.4	551	56873.	1540	1.6	1.2	3.8	0.1	0.1	2.5	32	13.0
36085	0	0	0	0	Ou	42.8892	74.5580	6.9	735.5	549	56870.	1494	1.3	2.3	4.4	1.7	0.6	3.4	31	12.9
36086	0	0	0	0	Ou	42.8892	74.5575	7.0	735.6	546	56867.	1712	1.7	2.9	5.8	1.8	0.5	3.5	36	12.6
36087	0	0	1	0	Ou	42.8892	74.5569	7.0	735.6	543	56864.	1582	1.8	1.6	7.6	0.1	0.1	4.5	24	12.6

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 260

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
36088	0	0	0	0	0u	42.8893	74.5564	7.0	735.7	540	56863.	1668	1.4	3.0	6.5	2.2	0.5	4.7	18	12.4
36089	0	0	0	0	0u	42.8893	74.5558	7.0	735.8	537	56861.	1722	1.4	2.5	5.5	1.8	0.5	3.9	26	12.4
36090	0	0	1	0	0u	42.8893	74.5553	7.0	735.9	535	56860.	1688	1.6	0.4	5.8	0.1	0.1	3.7	21	12.3
36091	0	0	1	0	0u	42.8894	74.5547	7.0	736.0	533	56859.	1678	1.8	1.4	6.9	0.1	0.1	4.0	28	12.0
36092	0	0	1	0	0u	42.8894	74.5542	7.0	736.1	531	56857.	1529	1.3	1.6	5.4	0.1	0.1	4.5	21	11.6
36093	0	0	1	0	0u	42.8895	74.5537	7.0	736.1	527	56855.	1548	2.1	1.7	9.0	0.1	0.1	4.5	22	11.2
36094	0	0	1	0	0u	42.8895	74.5531	7.0	736.2	521	56855.	1701	1.9	0.9	8.8	0.1	0.1	4.7	23	10.7
36095	0	0	0	0	0u	42.8895	74.5526	7.0	736.3	513	56853.	1604	2.0	2.4	5.2	1.2	0.5	2.7	27	10.1
36096	0	0	1	0	0u	42.8896	74.5520	7.1	736.4	503	56852.	1556	1.5	0.8	6.4	0.1	0.1	4.3	38	9.7
36097	0	0	0	0	0u	42.8896	74.5515	7.1	736.5	493	56852.	1601	1.5	2.9	5.8	2.0	0.5	3.9	23	9.4
36098	0	0	0	0	0u	42.8896	74.5509	7.1	736.6	483	56851.	1509	1.4	3.3	6.2	2.4	0.6	4.4	19	9.2
36099	0	0	0	0	0u	42.8897	74.5504	7.1	736.6	477	56849.	1523	1.2	4.1	4.9	3.4	0.9	4.1	16	9.0
36100	0	0	0	0	0u	42.8897	74.5499	7.1	736.7	472	56847.	1571	1.3	1.8	4.6	1.4	0.4	3.6	17	8.8
36101	0	0	0	0	0u	42.8897	74.5493	7.1	736.7	468	56847.	1528	1.4	1.7	8.3	1.3	0.2	6.2	30	8.6
36102	0	0	0	0	0tbr	42.8898	74.5488	7.1	736.8	465	56845.	1453	1.6	1.5	4.6	1.0	0.4	3.0	22	8.3
36103	0	0	0	0	0tbr	42.8898	74.5482	7.1	736.9	465	56843.	1491	1.8	3.3	4.8	1.9	0.7	2.8	26	8.0
36104	0	0	0	0	0tbr	42.8898	74.5477	7.1	736.9	467	56842.	1520	1.7	3.9	4.2	2.4	1.0	2.6	18	7.8
36105	0	0	0	0	0tbr	42.8899	74.5471	7.1	737.0	471	56842.	1372	1.5	2.6	3.7	1.9	0.8	2.6	22	7.7
36106	0	0	1	0	0tbr	42.8899	74.5466	7.1	737.1	478	56842.	1415	1.5	0.9	4.8	0.1	0.1	3.3	25	7.4
36107	0	0	0	0	0tbr	42.8899	74.5461	7.1	737.2	486	56843.	1514	1.6	1.6	7.0	1.0	0.3	4.4	27	7.0
36108	0	0	0	0	0tbr	42.8900	74.5455	7.1	737.2	496	56844.	1568	1.3	3.0	3.8	2.4	0.8	3.0	20	6.9
36109	0	0	0	0	0tbr	42.8900	74.5450	7.1	737.3	505	56844.	1422	1.5	2.7	3.3	1.8	0.9	2.2	23	6.6
36110	0	0	1	0	0tbr	42.8900	74.5444	7.2	737.3	514	56845.	1501	1.5	1.3	5.2	0.1	0.1	3.5	28	6.5
36111	0	0	0	0	0tbr	42.8901	74.5439	7.2	737.4	523	56847.	1529	1.5	3.0	7.0	2.1	0.5	5.0	20	6.4
36112	0	0	0	0	0bk	42.8901	74.5434	7.2	737.4	532	56849.	1601	1.4	5.2	5.2	3.8	1.0	3.9	25	6.1
36113	0	0	0	0	0bk	42.8901	74.5428	7.2	737.5	540	56852.	1622	1.7	4.9	3.0	3.0	1.7	1.8	20	6.0
36114	0	0	0	0	0bk	42.8902	74.5423	7.2	737.5	545	56854.	1639	1.6	3.2	4.1	2.1	0.8	2.7	17	5.5
36115	0	0	0	0	0bk	42.8902	74.5417	7.2	737.5	548	56856.	1731	1.5	4.8	7.8	3.2	0.6	5.2	26	5.2
36116	0	0	1	0	0bk	42.8902	74.5412	7.2	737.5	550	56859.	1721	2.0	0.6	5.6	0.1	0.1	2.8	33	4.7
36117	0	0	0	0	0bk	42.8903	74.5406	7.2	737.6	553	56860.	1721	1.7	3.8	6.3	2.3	0.6	3.7	22	4.3
36118	0	0	1	0	0bk	42.8903	74.5401	7.2	737.6	556	56862.	1664	1.4	0.7	5.8	0.1	0.1	4.3	21	4.1
36119	0	0	0	0	0bk	42.8904	74.5396	7.2	737.6	559	56865.	1624	1.4	2.0	12.5	1.4	0.2	9.1	22	3.9
36120	0	0	0	0	0bk	42.8904	74.5390	7.2	737.6	564	56868.	1705	1.5	1.9	5.8	1.3	0.4	4.2	19	3.9
36121	0	0	0	0	0bk	42.8904	74.5385	7.2	737.6	570	56872.	1626	2.2	2.3	6.4	1.1	0.4	3.0	29	3.9
36122	0	0	0	0	0bk	42.8905	74.5379	7.2	737.7	575	56876.	1702	1.5	2.3	7.4	1.6	0.4	4.9	20	3.9
36123	0	0	0	0	0bk	42.8905	74.5374	7.2	737.7	579	56880.	1726	1.5	2.5	5.7	1.7	0.5	3.8	29	4.1
36124	0	0	0	0	0bk	42.8905	74.5368	7.2	737.7	583	56884.	1728	1.7	3.3	6.3	2.1	0.6	3.9	20	4.4
36125	0	0	0	0	0bk	42.8906	74.5363	7.3	737.8	585	56888.	1681	1.3	3.2	7.6	2.5	0.5	6.1	19	4.6
36126	0	0	0	0	0bk	42.8906	74.5358	7.3	737.8	586	56891.	1665	1.5	4.1	3.9	2.9	1.1	2.8	24	4.8
36127	0	0	0	0	0bk	42.8906	74.5352	7.3	737.9	587	56895.	1669	1.4	2.3	7.9	1.7	0.3	5.7	21	5.0
36128	0	0	1	0	0bk	42.8907	74.5347	7.3	738.0	587	56898.	1804	1.8	1.0	7.0	0.1	0.1	4.1	26	5.2
36129	0	0	0	0	0bk	42.8907	74.5341	7.3	738.0	585	56902.	1725	1.7	4.2	7.2	2.5	0.6	4.4	23	5.5
36130	0	0	0	0	0bk	42.8907	74.5336	7.3	738.1	583	56904.	1718	1.6	2.5	8.1	1.6	0.3	5.1	21	5.5
36131	0	0	1	0	0bk	42.8908	74.5330	7.3	738.2	580	56907.	1744	1.5	1.8	7.6	0.1	0.1	5.2	23	5.4
36132	0	0	0	0	0bk	42.8908	74.5325	7.3	738.3	575	56909.	1698	1.5	4.5	6.2	3.1	0.8	4.3	21	5.4
36133	0	0	0	0	0bk	42.8908	74.5320	7.3	738.4	563	56909.	1549	1.8	2.3	5.9	1.3	0.4	3.3	21	5.4
36134	0	0	1	0	0bk	42.8909	74.5314	7.3	738.5	555	56907.	1612	1.6	1.7	6.9	0.1	0.1	4.4	30	5.3
36135	0	0	0	0	0bk	42.8909	74.5309	7.3	738.6	552	56907.	1709	2.0	2.9	8.3	1.5	0.4	4.3	27	5.4
36136	0	0	1	0	0bk	42.8909	74.5303	7.3	738.7	557	56907.	1693	1.8	1.3	8.6	0.1	0.1	4.9	27	5.4
36137	0	0	0	0	0bk	42.8910	74.5298	7.3	738.8	562	56907.	1723	1.7	4.4	6.4	2.7	0.7	3.9	28	5.4

**** NOTE**** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 260

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
36138	0	0	0	0	Cbk	42.8910	74.5292	7.3	738.9	562	56907.	1847	1.6	4.3	4.1	2.7	1.1	2.6	20	5.6
36139	0	0	0	0	Cbk	42.8910	74.5287	7.3	739.0	561	56907.	1768	1.7	2.9	7.5	1.7	0.4	4.5	18	6.0
36140	0	0	0	0	Cbk	42.8911	74.5281	7.3	739.1	558	56908.	1823	2.3	3.6	4.8	1.6	0.8	2.2	25	6.2
36141	0	0	0	0	Cbk	42.8911	74.5276	7.3	739.2	554	56908.	1605	1.6	4.3	3.5	2.8	1.3	2.3	18	6.4
36142	0	0	0	0	Cbk	42.8911	74.5271	7.3	739.3	554	56908.	1675	1.6	2.7	5.0	1.8	0.6	3.2	25	6.6
36144	0	0	1	0	Cbk	42.8912	74.5260	7.3	739.3	556	56906.	1610	1.7	0.8	6.9	0.1	0.1	4.1	24	6.7
36145	0	0	1	0	Cbk	42.8913	74.5254	7.3	739.4	564	56905.	1501	2.2	1.5	5.1	0.1	0.1	2.4	32	6.7
36146	0	0	0	0	Cbk	42.8913	74.5249	7.3	739.5	567	56905.	1559	1.9	3.4	2.6	1.8	1.3	1.4	29	6.4
36147	0	0	0	0	Cbk	42.8913	74.5243	7.3	739.6	566	56906.	1576	1.8	3.6	6.2	2.1	0.6	3.6	18	6.3
36148	0	0	1	0	Cbk	42.8914	74.5238	7.3	739.7	561	56907.	1515	1.5	1.5	5.0	0.1	0.1	3.4	19	6.4
36149	0	0	0	0	Cbk	42.8914	74.5233	7.3	739.8	557	56907.	1409	1.4	3.4	4.8	2.6	0.7	3.6	20	6.3
36150	0	0	0	0	Cbk	42.8914	74.5227	7.3	739.8	554	56908.	1516	1.7	2.1	4.2	1.2	0.5	2.5	32	6.1
36151	0	0	0	0	Cbk	42.8915	74.5222	7.3	739.9	552	56910.	1466	1.7	2.6	2.9	1.6	0.9	1.8	25	6.0
36152	0	0	0	0	Cbk	42.8915	74.5216	7.4	739.9	553	56912.	1545	1.2	2.6	6.7	2.2	0.4	5.5	20	6.0
36153	0	0	0	0	Cbk	42.8915	74.5211	7.4	740.0	557	56915.	1530	1.6	2.0	6.1	1.3	0.4	3.9	15	5.9
36154	0	0	0	0	Cbk	42.8916	74.5205	7.4	740.0	564	56917.	1550	1.5	2.3	5.1	1.5	0.5	3.4	25	5.9
36155	0	0	0	0	Cbk	42.8916	74.5200	7.4	740.1	567	56919.	1521	1.4	3.7	5.7	2.7	0.7	4.1	27	5.5
36156	0	0	0	0	Cbk	42.8916	74.5195	7.4	740.1	570	56922.	1517	1.5	3.6	3.8	2.4	1.0	2.5	21	5.4
36157	0	0	0	0	Cbk	42.8917	74.5189	7.4	740.2	575	56924.	1489	1.1	4.6	4.7	4.3	1.0	4.3	14	5.4
36158	0	0	0	0	Cbk	42.8917	74.5184	7.4	740.2	584	56924.	1561	1.5	3.2	3.5	2.2	1.0	2.4	16	5.4
36159	0	0	0	0	Cbk	42.8917	74.5178	7.4	740.3	594	56923.	1478	1.7	1.8	3.8	1.1	0.5	2.4	16	5.6
36160	0	0	0	0	Cbk	42.8918	74.5173	7.4	740.3	601	56925.	1403	1.6	4.0	5.3	2.7	0.8	3.5	29	5.8
36161	0	0	1	0	Cbk	42.8918	74.5167	7.4	740.4	603	56928.	1482	1.4	1.3	5.1	0.1	0.1	3.8	23	6.0
36162	0	0	0	0	Cbk	42.8918	74.5162	7.4	740.4	605	56931.	1453	1.2	5.6	4.6	5.0	1.3	4.1	20	6.2
36163	0	0	0	0	Cbk	42.8919	74.5157	7.4	740.5	603	56935.	1355	1.2	2.9	3.9	2.4	0.8	3.3	21	6.2
36164	0	0	0	0	Cbk	42.8919	74.5151	7.5	740.6	604	56938.	1381	1.3	1.8	5.0	1.5	0.4	4.1	17	6.3
36165	0	0	0	0	Cbk	42.8919	74.5146	7.5	740.6	604	56941.	1408	1.1	4.2	5.2	4.0	0.9	4.9	20	6.1
36166	0	0	0	1	Cbk	42.8920	74.5140	7.5	740.7	605	56944.	1291	1.2	3.6	1.0	3.2	0.1	0.1	20	6.0
36167	0	0	0	0	Cbk	42.8920	74.5135	7.5	740.8	605	56947.	1510	1.3	4.7	3.8	3.7	1.3	3.0	26	5.9
36168	0	0	1	0	Cbk	42.8921	74.5129	7.5	740.8	604	56950.	1468	1.1	1.7	4.8	0.1	0.1	4.7	22	5.7
36169	0	0	0	0	Water	42.8921	74.5124	7.5	740.9	602	56952.	1397	1.0	2.2	3.4	2.3	0.7	3.5	20	5.7
36170	0	0	0	0	Water	42.8921	74.5119	7.5	740.9	600	56954.	1439	1.2	4.2	5.7	3.7	0.8	5.1	24	5.7
36171	0	0	0	1	Water	42.8922	74.5113	7.5	741.0	597	56959.	1409	1.6	3.6	1.6	2.4	0.1	0.1	23	6.0
36172	0	0	0	0	Water	42.8922	74.5108	7.5	741.1	595	56964.	1487	1.4	3.9	3.8	2.8	1.1	2.8	26	6.0
36173	0	0	0	1	Water	42.8922	74.5102	7.5	741.1	591	56969.	1415	0.9	4.8	1.6	5.3	0.1	0.1	21	6.0
36174	0	0	0	0	Water	42.8923	74.5097	7.5	741.1	588	56974.	1489	1.3	3.0	4.1	2.4	0.8	3.3	25	5.9
36175	0	0	0	0	Water	42.8923	74.5091	7.5	741.2	585	56980.	1561	1.4	5.2	4.8	3.7	1.1	3.4	17	5.9
36176	0	0	0	0	Water	42.8923	74.5086	7.5	741.2	582	56986.	1421	1.4	2.6	3.1	1.9	0.9	2.3	26	5.9
36177	0	0	0	1	Water	42.8924	74.5081	7.5	741.2	579	56993.	1439	1.3	5.0	2.0	3.9	0.1	0.1	17	6.0
36178	0	0	0	0	Water	42.8924	74.5075	7.5	741.3	577	57000.	1408	1.3	3.5	3.1	2.7	1.2	2.4	18	6.0
36179	0	0	0	0	Water	42.8924	74.5070	7.5	741.3	576	57007.	1373	1.2	2.0	6.2	1.6	0.4	5.2	28	5.7
36180	0	0	1	0	Water	42.8925	74.5064	7.5	741.3	574	57016.	1484	1.6	0.6	4.3	0.1	0.1	2.8	28	5.6
36181	0	0	0	0	Water	42.8925	74.5059	7.5	741.3	572	57025.	1436	1.9	3.0	4.5	1.7	0.7	2.5	17	5.6
36182	0	0	0	0	Water	42.8925	74.5053	7.5	741.4	570	57033.	1399	1.4	3.9	5.7	2.8	0.7	4.2	38	5.6
36183	0	0	0	0	Water	42.8926	74.5048	7.6	741.4	569	57041.	1356	1.3	2.3	3.5	1.8	0.7	2.8	21	5.5
36184	0	0	0	0	Water	42.8926	74.5043	7.6	741.3	568	57049.	1344	1.4	1.7	4.4	1.2	0.4	3.2	16	5.4
36185	0	0	0	0	Water	42.8926	74.5037	7.6	741.3	568	57058.	1336	1.5	3.2	3.1	2.3	1.1	2.2	21	5.3
36186	0	0	0	0	Water	42.8927	74.5032	7.6	741.3	568	57067.	1281	1.0	2.6	2.8	2.7	1.0	2.9	30	5.1
36187	0	0	0	0	Water	42.8927	74.5026	7.6	741.3	568	57075.	1276	1.0	4.8	4.7	5.1	1.1	5.0	19	5.1
36188	0	0	0	0	Water	42.8927	74.5021	7.6	741.2	567	57085.	1299	0.7	3.1	3.0	4.6	1.1	4.4	14	5.2

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 260

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
36189	0	0	0	0	Water	42.8928	74.5015	7.6	741.2	562	57094.	1296	0.8	3.9	6.3	5.0	0.7	8.0	18	5.4
36190	0	0	0	0	Water	42.8928	74.5010	7.6	741.1	547	57104.	1123	1.0	2.3	2.5	2.4	0.9	2.6	16	5.5
36191	0	0	0	1	Water	42.8928	74.5005	7.6	741.0	529	57113.	1173	1.2	3.2	0.8	2.7	0.1	0.1	29	5.6
36192	0	0	0	0	Water	42.8929	74.4999	7.6	740.9	511	57121.	1076	0.8	2.6	4.8	3.3	0.6	6.1	18	5.7
36193	0	0	1	0	Water	42.8929	74.4994	7.6	740.8	501	57128.	1052	1.0	1.4	5.4	0.1	0.1	5.6	21	5.9
36194	0	0	0	0	Water	42.8930	74.4989	7.6	740.7	488	57134.	950	0.8	1.5	2.5	1.9	0.6	3.3	25	6.1
36195	0	0	1	0	Water	42.8930	74.4984	7.6	740.5	469	57141.	983	1.1	0.1	2.8	0.1	0.1	2.6	16	6.2
36196	0	0	0	0	Water	42.8930	74.4978	7.6	740.4	445	57147.	1002	1.0	1.6	2.7	1.8	0.6	2.9	28	6.1
36197	0	0	0	0	Water	42.8931	74.4973	7.6	740.3	424	57153.	931	0.9	2.5	2.0	3.0	1.3	2.4	23	6.0
36198	0	0	0	0	Water	42.8931	74.4968	7.6	740.2	410	57161.	921	0.7	2.2	2.3	3.2	1.0	3.4	14	5.7
36199	0	0	0	0	Water	42.8931	74.4963	7.6	740.0	399	57170.	893	0.7	2.7	2.4	3.8	1.2	3.4	19	5.4
36200	0	0	0	0	Water	42.8932	74.4958	7.6	739.9	388	57178.	857	0.9	1.3	3.4	1.6	0.4	4.1	38	4.9
36201	0	0	1	1	Water	42.8932	74.4953	7.6	739.8	373	57185.	910	0.7	0.9	0.3	0.1	0.1	0.1	36	4.4
36202	0	0	0	1	Water	42.8932	74.4948	7.6	739.6	358	57191.	926	0.9	2.1	1.0	2.5	0.1	0.1	34	3.8
36203	0	0	0	0	Water	42.8933	74.4942	7.6	739.5	342	57196.	933	0.7	2.7	3.9	3.9	0.7	5.7	25	3.4
36204	0	0	0	0	Water	42.8933	74.4937	7.6	739.4	332	57199.	975	0.9	2.1	2.7	2.3	0.8	3.0	25	3.5
36205	0	0	0	0	Water	42.8933	74.4932	7.6	739.3	332	57200.	1133	1.3	1.0	4.6	0.8	0.3	3.7	31	3.3
36206	0	0	0	0	Water	42.8934	74.4927	7.6	739.2	340	57198.	1139	1.1	1.1	3.5	1.0	0.4	3.2	21	3.3
36207	0	0	0	0	Water	42.8934	74.4922	7.6	739.1	350	57196.	1209	1.3	3.1	5.1	2.4	0.6	4.0	28	3.2
36208	0	0	0	0	Water	42.8934	74.4917	7.6	739.0	354	57192.	1245	1.4	2.6	3.4	2.0	0.8	2.5	14	3.2
36209	0	0	0	0	Water	42.8935	74.4911	7.6	738.9	358	57187.	1264	1.4	3.2	4.4	2.3	0.8	3.2	26	3.2
36210	0	0	0	0	Water	42.8935	74.4906	7.6	738.8	361	57179.	1261	1.4	2.3	4.0	1.7	0.6	2.9	28	3.0
36211	0	0	0	0	Water	42.8935	74.4901	7.6	738.7	363	57169.	1215	1.3	2.0	3.4	1.6	0.6	2.7	26	2.9
36212	0	0	0	0	Water	42.8936	74.4896	7.6	738.6	362	57158.	1200	1.5	2.1	4.6	1.5	0.5	3.3	20	2.8
36213	0	0	0	0	Water	42.8936	74.4891	7.6	738.5	357	57145.	1210	1.6	1.4	4.4	0.9	0.4	2.8	27	2.7
36214	0	0	0	0	Water	42.8936	74.4886	7.6	738.5	344	57131.	1247	1.3	2.8	2.3	2.3	1.3	1.9	24	2.3
36215	0	0	0	0	Water	42.8937	74.4880	7.6	738.4	333	57118.	1254	1.2	2.4	2.9	2.0	0.9	2.4	24	2.3
36216	0	0	0	0	Water	42.8937	74.4875	7.6	738.3	327	57104.	1175	1.3	2.6	2.8	2.1	0.9	2.3	19	2.3
36217	0	0	0	0	Water	42.8937	74.4870	7.6	738.3	335	57090.	1239	1.3	1.5	3.2	1.2	0.5	2.6	18	2.3
36218	0	0	0	0	Water	42.8938	74.4865	7.6	738.2	345	57077.	1250	1.4	2.5	3.7	1.8	0.7	2.6	19	2.3
36219	0	0	0	0	Water	42.8938	74.4860	7.6	738.2	354	57064.	1264	1.4	1.7	4.8	1.2	0.4	3.5	26	2.1
36220	0	0	0	0	Water	42.8938	74.4855	7.6	738.2	351	57053.	1273	1.5	2.1	3.7	1.4	0.6	2.6	25	2.1
36221	0	0	0	0	Water	42.8939	74.4849	7.6	738.2	349	57045.	1278	1.4	2.7	5.3	2.0	0.6	3.9	37	2.3
36222	0	0	0	0	Water	42.8939	74.4844	7.6	738.2	346	57037.	1254	1.4	2.7	2.9	1.9	1.0	2.1	26	2.5
36223	0	0	0	0	Water	42.8939	74.4839	7.6	738.3	348	57032.	1149	1.3	3.2	2.9	2.7	1.2	2.4	21	2.7
36224	0	0	0	0	Water	42.8940	74.4834	7.6	738.4	343	57030.	1269	1.4	1.3	6.3	1.0	0.3	4.7	17	3.0
36225	0	0	0	0	Water	42.8940	74.4829	7.6	738.5	338	57031.	1134	1.1	3.4	2.6	3.1	1.3	2.4	25	3.5
36226	0	0	0	0	Water	42.8941	74.4824	7.6	738.6	332	57031.	1009	1.0	2.9	2.4	3.1	1.3	2.5	26	3.9
36227	0	0	0	0	Water	42.8941	74.4818	7.6	738.8	332	57032.	945	1.1	1.7	2.6	1.6	0.7	2.5	20	4.5
36228	0	0	0	0	Water	42.8941	74.4813	7.6	739.0	342	57032.	895	1.0	1.4	2.0	1.4	0.7	2.1	24	4.7
36229	0	0	0	1	Water	42.8942	74.4808	7.6	739.2	363	57031.	812	0.9	1.0	1.1	1.2	0.1	0.1	27	4.7
36230	0	0	0	0	Water	42.8942	74.4803	7.6	739.4	393	57029.	763	0.8	2.4	2.1	3.4	1.2	3.0	25	4.9
36231	0	0	0	1	Water	42.8942	74.4798	7.6	739.6	426	57026.	808	0.8	2.3	1.3	3.1	0.1	0.1	23	5.0
36232	0	0	0	0	Water	42.8943	74.4793	7.6	739.9	457	57023.	824	0.7	1.2	2.3	1.9	0.5	3.7	20	5.0
36233	0	0	0	0	Water	42.8943	74.4787	7.6	740.1	491	57020.	911	0.9	2.8	2.9	3.1	1.0	3.3	24	5.0
36235	0	0	1	0	Water	42.8944	74.4777	7.6	740.3	524	57017.	973	0.9	1.3	2.9	0.1	0.1	3.5	23	5.0
36236	0	0	0	0	Water	42.8944	74.4772	7.6	740.5	549	57016.	1203	1.3	1.7	5.2	1.4	0.4	4.3	21	5.2
36237	0	0	0	0	Water	42.8944	74.4767	7.6	740.7	559	57013.	1156	0.9	1.8	3.4	2.0	0.6	3.8	17	5.1
36238	0	0	0	0	Water	42.8945	74.4762	7.6	740.9	556	57011.	1272	1.3	3.4	2.8	2.8	1.3	2.3	24	5.1
36239	0	0	0	1	Water	42.8945	74.4756	7.6	741.0	547	57009.	1324	1.1	4.1	1.4	3.9	0.1	0.1	21	5.0

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 260

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
36240	0	0	1	0	Water	42.8945	74.4751	7.6	741.2	534	57008.	1319	1.4	1.4	5.0	0.1	0.1	3.8	23	5.0
36241	0	0	1	0	Water	42.8946	74.4746	7.6	741.3	520	57007.	1372	1.3	1.3	4.8	0.1	0.1	3.7	29	5.0
36242	0	0	0	0	Water	42.8946	74.4741	7.6	741.4	507	57005.	1391	1.2	4.5	4.3	3.8	1.1	3.6	23	5.1
36243	0	0	0	0	Water	42.8946	74.4736	7.6	741.4	498	57004.	1286	1.3	2.3	2.7	1.8	0.9	2.2	36	5.1
36244	0	0	0	0	Water	42.8947	74.4731	7.7	741.5	495	57002.	1358	1.1	3.4	3.0	3.3	1.2	2.8	18	5.1
36245	0	0	0	0	Water	42.8947	74.4725	7.7	741.5	500	57000.	1433	1.3	4.4	3.7	3.5	1.2	2.9	12	5.0
36246	0	0	0	0	Water	42.8947	74.4720	7.7	741.5	506	56998.	1446	1.2	4.2	4.5	3.7	1.0	4.0	28	4.8
36247	0	0	0	0	Water	42.8948	74.4715	7.7	741.5	505	56998.	1429	1.5	3.2	2.8	2.2	1.2	1.9	17	4.7
36248	0	0	0	0	Water	42.8948	74.4710	7.7	741.5	494	56998.	1325	1.6	3.8	3.5	2.4	1.1	2.2	21	4.5
36249	0	0	0	0	Water	42.8948	74.4705	7.7	741.4	480	57000.	1275	1.2	2.0	5.7	1.7	0.4	5.0	20	4.3
36250	0	0	0	0	Water	42.8949	74.4700	7.7	741.3	472	57003.	1271	1.3	1.8	4.3	1.4	0.5	3.3	22	4.1
36251	0	0	0	0	Water	42.8949	74.4695	7.7	741.2	468	57007.	1310	1.1	1.5	7.7	1.4	0.2	7.0	19	3.9
36252	0	0	0	0	Water	42.8949	74.4689	7.7	741.0	468	57011.	1302	1.7	3.8	5.9	2.3	0.7	3.6	21	3.6
36253	0	0	0	0	Water	42.8950	74.4684	7.7	740.9	468	57016.	1302	1.3	2.9	3.6	2.2	0.8	2.8	25	3.4
36254	0	0	0	0	Water	42.8950	74.4679	7.7	740.7	475	57023.	1257	0.8	1.9	4.5	2.5	0.5	5.9	25	3.4
36255	0	0	0	0	Water	42.8951	74.4674	7.7	740.5	485	57030.	1217	1.1	3.0	2.2	2.9	1.4	2.1	18	3.3
36256	0	0	0	0	Water	42.8951	74.4669	7.7	740.3	500	57037.	1396	1.5	3.1	3.5	2.2	0.9	2.4	30	3.3
36257	0	0	0	0	Water	42.8951	74.4663	7.7	740.1	510	57041.	1212	1.0	4.8	2.0	5.1	2.5	2.1	24	3.3
36258	0	0	0	0	Water	42.8952	74.4658	7.7	739.9	517	57042.	1420	1.7	2.5	3.1	1.5	0.8	1.9	19	3.3
36259	0	0	0	0	Water	42.8952	74.4653	7.7	739.6	519	57040.	1531	1.5	3.0	5.5	2.0	0.6	3.8	24	3.3
36260	0	0	0	0	Water	42.8952	74.4648	7.7	739.4	516	57041.	1430	1.4	3.3	2.9	2.5	1.2	2.2	20	3.3
36261	0	0	0	0	Water	42.8953	74.4643	7.7	739.2	512	57047.	1412	1.5	1.5	4.2	1.1	0.4	2.9	19	3.1
36262	0	0	0	0	Water	42.8953	74.4638	7.7	739.0	511	57057.	1453	1.5	3.5	6.1	2.5	0.6	4.3	26	3.2
36263	0	0	0	0	Water	42.8953	74.4632	7.7	738.9	517	57067.	1323	1.1	2.6	5.7	2.4	0.5	5.2	19	3.3
36264	0	0	0	0	Water	42.8954	74.4627	7.7	738.7	535	57071.	1330	1.3	3.2	2.1	2.6	1.6	1.7	8	3.2
36265	0	0	0	0	Water	42.8954	74.4622	7.7	738.6	535	57069.	1282	1.2	2.9	4.8	2.5	0.6	4.2	23	3.3
36266	0	0	0	0	Water	42.8954	74.4617	7.7	738.5	490	57065.	1117	0.9	3.0	3.5	3.8	0.9	4.4	18	3.3
36267	0	0	0	0	Water	42.8955	74.4612	7.7	738.5	419	57063.	991	1.0	3.0	2.8	3.2	1.1	3.0	30	3.0
36268	0	0	0	0	Water	42.8955	74.4607	7.7	738.4	354	57062.	890	0.7	2.0	1.9	3.2	1.1	3.1	16	2.8
36269	0	0	0	0	Water	42.8955	74.4602	7.7	738.4	329	57061.	835	0.7	2.1	2.6	3.0	0.8	3.9	26	2.7
36270	0	0	0	0	Water	42.8956	74.4596	7.7	738.4	324	57062.	825	0.8	1.9	2.5	2.6	0.8	3.4	39	2.8
36271	0	0	0	0	Water	42.8956	74.4591	7.7	738.4	336	57063.	900	0.8	2.3	2.5	2.9	1.0	3.1	17	2.9
36272	0	0	0	0	Water	42.8956	74.4586	7.7	738.4	354	57065.	978	0.8	1.7	2.0	2.3	0.9	2.8	33	2.8
36273	0	0	0	0	Water	42.8957	74.4581	7.7	738.5	376	57067.	1113	1.1	2.4	3.7	2.4	0.7	3.6	17	2.9
36274	0	0	0	0	Water	42.8957	74.4576	7.7	738.5	393	57070.	1193	1.3	2.0	6.0	1.6	0.4	4.8	16	3.0
36275	0	0	0	0	Water	42.8957	74.4571	7.7	738.6	405	57073.	1322	1.1	2.7	5.3	2.5	0.6	4.9	13	3.1
36276	0	0	0	0	Water	42.8958	74.4565	7.7	738.7	408	57075.	1401	1.2	2.6	5.2	2.4	0.6	4.7	15	3.3
36277	0	0	0	0	Water	42.8958	74.4560	7.7	738.8	409	57076.	1471	1.2	3.1	5.0	2.6	0.7	4.2	20	3.4
36278	0	0	0	0	Water	42.8958	74.4555	7.7	738.8	408	57078.	1507	1.4	3.5	4.5	2.6	0.8	3.4	19	3.6
36279	0	0	0	0	Water	42.8959	74.4550	7.7	739.0	407	57078.	1510	1.4	2.7	5.5	2.0	0.5	4.0	25	3.8
36280	0	0	0	0	Water	42.8959	74.4545	7.7	739.0	408	57077.	1597	1.5	2.3	4.8	1.6	0.5	3.3	25	4.0
36281	0	0	0	0	Water	42.8960	74.4540	7.7	739.1	410	57077.	1612	1.8	2.5	5.5	1.4	0.5	3.2	27	4.1
36282	0	0	0	0	Water	42.8960	74.4534	7.7	739.2	412	57077.	1478	1.9	2.6	6.7	1.5	0.4	3.7	19	4.2
36283	0	0	0	0	Cbk	42.8960	74.4529	7.7	739.3	415	57076.	1518	1.7	2.5	5.9	1.5	0.5	3.7	25	4.3
36284	0	0	0	0	Cbk	42.8960	74.4524	7.7	739.5	417	57074.	1501	1.4	2.8	6.6	2.1	0.5	4.9	27	4.4
36285	0	0	0	0	Cbk	42.8961	74.4519	7.7	739.6	420	57070.	1501	1.4	3.0	5.8	2.3	0.6	4.3	22	4.6
36286	0	0	0	0	Cbk	42.8961	74.4514	7.7	739.7	420	57067.	1449	1.2	2.7	4.0	2.3	0.7	3.4	22	4.6
36287	0	0	0	0	Cbk	42.8961	74.4509	7.7	739.8	418	57065.	1447	1.7	4.2	4.2	2.6	1.1	2.6	23	4.4
36288	0	0	0	0	Cbk	42.8962	74.4503	7.7	739.9	415	57064.	1395	1.3	2.2	4.9	1.8	0.5	3.9	29	4.2
36289	0	0	0	0	Cbk	42.8962	74.4498	7.7	739.9	416	57062.	1410	1.5	4.1	5.6	2.9	0.8	4.0	20	4.2

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 260

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
36290	0	0	0	0	Cbk	42.8963	74.4493	7.7	740.0	420	57059.	1399	1.4	3.2	4.6	2.4	0.7	3.4	26	4.0
36291	0	0	0	0	Cbk	42.8963	74.4488	7.7	740.1	412	57056.	1338	1.2	3.1	4.9	2.8	0.7	4.4	16	3.8
36292	0	0	0	0	Cbk	42.8963	74.4483	7.7	740.1	389	57056.	1326	1.2	3.8	4.7	3.3	0.9	4.1	20	3.8
36293	0	0	0	0	Cbk	42.8964	74.4478	7.7	740.2	363	57055.	1252	0.9	3.5	4.9	4.4	0.8	6.1	23	3.6
36294	0	0	0	0	Cbk	42.8964	74.4473	7.7	740.2	351	57053.	1267	1.1	3.3	2.3	3.1	1.5	2.2	24	3.4
36295	0	0	0	0	Cbk	42.8964	74.4467	7.7	740.2	349	57051.	1367	1.5	1.9	6.1	1.3	0.3	4.3	26	3.2
36296	0	0	0	0	Cbk	42.8965	74.4462	7.7	740.2	350	57048.	1420	1.4	1.6	5.1	1.2	0.3	3.8	18	3.2
36297	0	0	0	0	Cbk	42.8965	74.4457	7.7	740.2	351	57047.	1554	1.5	3.2	7.2	2.2	0.5	4.8	25	3.5
36298	0	0	0	0	Cbk	42.8965	74.4452	7.7	740.2	355	57048.	1625	1.8	2.1	5.9	1.2	0.4	3.4	22	3.6
36299	0	0	0	0	Cbk	42.8965	74.4446	7.7	740.2	361	57047.	1611	1.5	3.0	5.1	2.1	0.6	3.6	29	3.7
36300	0	0	0	0	Cbk	42.8965	74.4441	7.7	740.2	367	57045.	1664	1.7	2.0	6.9	1.3	0.3	4.3	36	3.8
36301	0	0	0	0	Oc	42.8965	74.4436	7.7	740.1	373	57044.	1566	1.7	2.0	9.1	1.2	0.3	5.5	21	3.9
36302	0	0	0	0	Oc	42.8965	74.4430	7.7	740.1	379	57042.	1646	1.8	2.1	7.1	1.2	0.3	4.1	19	4.0
36303	0	0	0	0	Oc	42.8965	74.4425	7.7	740.1	385	57040.	1663	1.8	1.5	7.9	0.9	0.2	4.5	23	3.9
36304	0	0	0	0	Oc	42.8965	74.4420	7.7	740.1	392	57038.	1488	1.3	3.2	4.7	2.6	0.7	3.8	22	3.7
36305	0	0	0	0	Oc	42.8965	74.4414	7.7	740.0	399	57035.	1562	1.5	3.7	6.6	2.6	0.6	4.6	22	3.5
36306	0	0	0	0	Oc	42.8965	74.4409	7.7	740.0	406	57033.	1619	1.5	2.3	5.6	1.6	0.4	4.0	15	3.3
36307	0	0	0	0	Oc	42.8965	74.4404	7.7	740.0	413	57031.	1585	1.6	3.1	6.4	2.0	0.5	4.1	14	3.2
36308	0	0	0	0	Oc	42.8965	74.4398	7.7	739.9	421	57028.	1565	1.6	2.8	5.8	1.8	0.5	3.8	23	3.0
36309	0	0	0	0	Oc	42.8965	74.4393	7.7	739.9	429	57025.	1557	1.6	4.1	7.5	2.6	0.6	4.8	28	3.1
36310	0	0	0	0	Oc	42.8965	74.4388	7.7	739.9	436	57023.	1501	1.5	2.6	7.8	1.8	0.4	5.4	28	3.2
36311	0	0	1	0	Oc	42.8965	74.4382	7.7	739.9	437	57023.	1528	1.3	0.7	7.3	0.1	0.1	5.6	39	3.2
36312	0	0	0	0	Oc	42.8965	74.4377	7.7	739.8	428	57022.	1341	1.5	3.1	4.6	2.2	0.7	3.2	35	3.2
36313	0	0	0	0	Oc	42.8965	74.4372	7.7	739.8	419	57021.	1371	1.5	2.6	1.9	1.8	1.4	1.3	27	3.2
36314	0	0	0	0	Oc	42.8965	74.4366	7.7	739.8	412	57019.	1311	0.9	4.4	4.4	4.9	1.0	4.9	26	3.3
36315	0	0	0	0	Oc	42.8965	74.4361	7.7	739.8	410	57018.	1312	1.2	3.4	4.8	2.9	0.8	4.1	19	3.4
36316	0	0	0	0	Oc	42.8965	74.4356	7.7	739.8	408	57017.	1338	1.3	3.3	3.0	2.7	1.1	2.4	21	3.4
36317	0	0	0	0	Oc	42.8965	74.4350	7.7	739.8	415	57017.	1386	1.3	4.0	4.6	3.3	0.9	3.8	21	3.5
36318	0	0	0	0	Oc	42.8965	74.4345	7.7	739.7	428	57016.	1437	1.3	5.1	6.1	4.0	0.9	4.8	21	3.8
36319	0	0	0	0	Oc	42.8965	74.4340	7.7	739.7	442	57015.	1453	1.6	4.3	3.0	2.8	1.5	2.0	40	4.1
36320	0	0	0	0	Oc	42.8965	74.4334	7.7	739.7	448	57015.	1400	1.1	2.9	5.0	2.8	0.6	4.9	26	4.3
36321	0	0	0	0	Oc	42.8965	74.4329	7.7	739.7	451	57014.	1527	1.4	2.3	4.4	1.7	0.6	3.3	32	4.6
36322	0	0	0	0	Oc	42.8965	74.4324	7.7	739.7	453	57015.	1478	1.9	2.8	3.7	1.5	0.8	2.0	25	4.6
36323	0	0	0	0	Oc	42.8965	74.4318	7.7	739.7	455	57016.	1625	1.7	1.7	6.3	1.0	0.3	3.8	25	4.8
36324	0	0	0	0	Oc	42.8965	74.4313	7.7	739.6	455	57017.	1561	1.6	2.1	6.7	1.4	0.4	4.4	17	5.0
36326	0	0	0	0	Oc	42.8965	74.4302	7.7	739.6	455	57017.	1656	1.7	2.3	9.4	1.4	0.3	5.8	28	4.9
36327	0	0	0	0	Oc	42.8965	74.4297	7.7	739.6	451	57017.	1527	1.5	1.7	6.2	1.1	0.3	4.2	25	4.8
36328	0	0	0	0	Oc	42.8965	74.4292	7.7	739.6	447	57017.	1556	1.9	2.6	3.5	1.4	0.8	1.9	24	4.8
36329	0	0	1	0	Oc	42.8965	74.4286	7.7	739.6	441	57017.	1509	1.7	1.3	7.6	0.1	0.1	4.5	25	4.7
36330	0	0	0	0	Oc	42.8965	74.4281	7.7	739.6	436	57018.	1597	1.6	3.2	5.4	2.1	0.6	3.5	27	4.7
36331	0	0	0	0	Oc	42.8964	74.4276	7.7	739.6	430	57019.	1435	1.5	2.8	3.5	1.9	0.9	2.4	24	4.7
36332	0	0	0	0	Oc	42.8964	74.4270	7.7	739.6	425	57019.	1553	1.7	2.5	6.0	1.5	0.5	3.5	28	4.9
36333	0	0	0	0	Oc	42.8964	74.4265	7.7	739.7	420	57019.	1504	1.8	1.6	4.2	0.9	0.4	2.4	25	4.9
36334	0	0	0	0	Oc	42.8964	74.4260	7.7	739.7	417	57019.	1568	1.8	2.4	5.3	1.3	0.5	2.9	29	4.9
36335	0	0	0	0	Oc	42.8964	74.4254	7.7	739.7	415	57019.	1465	1.3	2.0	3.7	1.6	0.6	2.9	33	4.8
36336	0	0	0	0	Oc	42.8964	74.4249	7.7	739.7	415	57018.	1468	1.5	2.6	5.4	1.8	0.5	3.7	27	4.5
36337	0	0	0	0	Oc	42.8964	74.4244	7.7	739.7	415	57015.	1488	1.6	2.7	3.5	1.7	0.8	2.2	28	4.5
36338	0	0	0	0	Oc	42.8964	74.4239	7.7	739.7	414	57013.	1510	1.4	4.1	6.1	3.0	0.7	4.5	28	4.5
36339	0	0	0	0	Oc	42.8964	74.4233	7.7	739.6	413	57012.	1501	1.4	1.6	4.4	1.2	0.4	3.2	27	4.6
36340	0	0	0	0	Oc	42.8964	74.4228	7.7	739.6	412	57011.	1561	1.6	3.6	6.1	2.3	0.6	4.0	23	4.7

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 260

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
36341	0	0	0	0	0c	42.8964	74.4222	7.7	739.6	409	57010.	1516	1.3	2.0	7.9	1.5	0.3	6.1	16	4.9
36342	0	0	0	0	0c	42.8964	74.4217	7.7	739.6	406	57009.	1489	1.2	2.2	6.7	1.9	0.4	5.7	28	5.1
36343	0	0	0	0	0c	42.8964	74.4212	7.7	739.6	402	57007.	1541	1.6	2.8	5.3	1.8	0.6	3.4	16	5.4
36344	0	0	0	0	0c	42.8964	74.4207	7.7	739.6	400	57005.	1585	1.7	3.1	8.1	1.9	0.4	4.9	24	5.4
36345	0	0	0	0	0c	42.8964	74.4201	7.7	739.6	400	57003.	1682	1.6	1.6	8.2	1.1	0.2	5.4	18	5.4
36346	0	0	0	0	0c	42.8964	74.4196	7.7	739.6	402	57001.	1646	1.6	2.8	7.7	1.8	0.4	4.9	24	5.4
36347	0	0	0	0	0c	42.8964	74.4191	7.7	739.6	406	56999.	1622	1.5	2.5	5.7	1.7	0.5	3.8	22	5.2
36348	0	0	0	0	0c	42.8964	74.4185	7.6	739.6	405	56997.	1603	1.6	1.9	6.5	1.2	0.3	4.2	23	5.2
36349	0	0	0	0	0c	42.8964	74.4180	7.6	739.6	401	56996.	1504	1.4	3.1	4.8	2.3	0.7	3.6	17	5.0
36350	0	0	0	0	0c	42.8964	74.4175	7.6	739.6	390	56995.	1427	1.6	2.9	5.3	1.9	0.6	3.5	22	4.8
36351	0	0	0	0	0c	42.8964	74.4169	7.6	739.6	385	56993.	1420	1.4	2.1	4.5	1.5	0.5	3.3	29	4.9
36352	0	0	0	0	0c	42.8964	74.4164	7.6	739.6	384	56991.	1329	1.0	1.8	6.1	2.0	0.3	6.5	27	4.9
36353	0	0	0	0	0c	42.8964	74.4159	7.6	739.6	389	56990.	1432	1.4	2.6	5.6	2.0	0.5	4.2	27	4.9
36354	0	0	0	0	0c	42.8964	74.4153	7.6	739.6	391	56989.	1439	1.3	2.3	3.8	1.8	0.6	2.9	22	5.1
36355	0	0	0	0	0c	42.8964	74.4148	7.6	739.6	393	56988.	1438	1.5	3.5	6.2	2.5	0.6	4.4	23	5.4
36356	0	0	0	0	0c	42.8964	74.4143	7.6	739.5	394	56986.	1520	1.5	3.6	4.3	2.4	0.9	2.9	26	5.5
36357	0	0	0	0	0c	42.8964	74.4137	7.6	739.5	394	56985.	1616	1.8	2.5	7.1	1.4	0.4	4.0	19	5.5
36358	0	0	0	0	0c	42.8964	74.4132	7.6	739.5	393	56984.	1504	1.4	1.9	8.5	1.4	0.3	6.3	22	5.7
36359	0	0	0	0	0c	42.8964	74.4127	7.6	739.5	390	56982.	1545	1.5	2.0	4.6	1.3	0.5	3.1	19	5.9
36360	0	0	0	0	0c	42.8964	74.4121	7.6	739.5	386	56980.	1551	1.8	2.8	4.5	1.8	0.7	2.9	25	6.1
36361	0	0	0	0	0c	42.8964	74.4116	7.6	739.5	382	56979.	1545	1.4	3.1	4.6	2.2	0.7	3.3	20	6.4
36362	0	0	0	0	0c	42.8964	74.4111	7.6	739.5	378	56978.	1546	1.5	1.6	6.7	1.2	0.3	4.7	19	6.6
36363	0	0	0	0	0c	42.8964	74.4105	7.6	739.5	374	56976.	1647	1.7	3.1	7.3	1.9	0.5	4.4	29	6.9
36364	0	0	0	0	0c	42.8964	74.4100	7.6	739.5	370	56974.	1631	1.3	2.6	6.7	2.0	0.4	5.2	20	7.0
36365	0	0	0	0	0c	42.8964	74.4095	7.6	739.4	367	56973.	1555	1.6	2.5	5.5	1.6	0.5	3.5	21	6.9
36366	0	0	0	0	0c	42.8964	74.4089	7.5	739.4	366	56970.	1450	1.3	1.6	6.7	1.3	0.3	5.3	20	6.7
36367	0	0	0	0	0c	42.8964	74.4084	7.5	739.4	365	56966.	1523	1.6	2.5	6.0	1.6	0.5	3.8	21	6.5
36368	0	0	0	0	0c	42.8964	74.4079	7.5	739.4	365	56964.	1574	1.6	2.7	3.9	1.8	0.7	2.5	26	6.4
36369	0	0	0	0	0c	42.8964	74.4073	7.5	739.3	366	56962.	1629	1.5	2.8	3.7	1.9	0.8	2.5	21	6.5
36370	0	0	0	0	0c	42.8964	74.4068	7.5	739.3	367	56960.	1551	1.5	2.5	6.8	1.7	0.4	4.7	27	6.5
36371	0	0	0	0	0c	42.8964	74.4063	7.5	739.2	367	56958.	1569	1.8	3.1	3.9	1.8	0.8	2.3	23	6.4
36372	0	0	0	0	0c	42.8964	74.4057	7.5	739.2	366	56955.	1514	1.5	1.9	5.4	1.3	0.4	3.7	24	6.4
36373	0	0	0	0	0c	42.8964	74.4052	7.5	739.2	354	56952.	1548	1.4	2.3	8.1	1.6	0.3	5.8	20	6.4
36374	0	0	0	0	0c	42.8964	74.4047	7.5	739.1	341	56950.	1393	1.1	2.5	3.1	2.4	0.8	3.0	18	6.5
36375	0	0	0	0	0c	42.8964	74.4041	7.5	739.1	331	56948.	1414	1.3	1.7	6.8	1.3	0.3	5.3	26	6.5
36376	0	0	0	0	0c	42.8964	74.4036	7.5	739.0	334	56946.	1403	1.4	2.2	4.3	1.7	0.6	3.2	23	6.5
36377	0	0	0	0	0c	42.8964	74.4031	7.5	739.0	341	56945.	1349	1.3	3.0	5.8	2.3	0.6	4.6	23	6.5
36378	0	0	1	0	0c	42.8964	74.4025	7.5	738.9	357	56944.	1434	1.6	0.8	6.2	0.1	0.1	4.0	23	6.5
36379	0	0	0	0	0c	42.8964	74.4020	7.5	738.9	374	56943.	1443	1.3	1.9	4.7	1.5	0.5	3.7	22	6.5
36380	0	0	0	0	0c	42.8964	74.4015	7.5	738.8	388	56941.	1528	1.5	3.0	4.5	2.0	0.7	3.0	22	6.5
36381	0	0	0	0	0c	42.8964	74.4009	7.5	738.8	393	56940.	1546	1.4	1.8	7.2	1.4	0.3	5.4	26	6.6
36382	0	0	0	0	0c	42.8964	74.4004	7.5	738.7	394	56939.	1547	1.3	2.4	6.2	2.0	0.4	5.0	13	6.6
36383	0	0	0	0	0c	42.8964	74.3999	7.4	738.6	392	56936.	1597	1.8	1.7	6.5	1.0	0.3	3.7	20	6.6
36384	0	0	0	0	0c	42.8964	74.3993	7.4	738.6	389	56934.	1618	1.6	2.1	5.7	1.4	0.4	3.7	21	6.6
36385	0	0	0	0	0c	42.8964	74.3988	7.4	738.5	386	56932.	1618	1.4	2.8	6.1	2.1	0.5	4.5	27	6.7
36386	0	0	0	0	0c	42.8964	74.3983	7.4	738.5	385	56930.	1671	1.7	1.6	6.8	1.0	0.3	4.1	22	6.7
36387	0	0	0	0	0c	42.8964	74.3977	7.4	738.4	384	56928.	1632	1.8	1.6	8.1	0.9	0.2	4.7	26	6.6
36388	0	0	1	0	0c	42.8963	74.3972	7.4	738.4	385	56926.	1575	1.7	0.5	8.4	0.1	0.1	5.0	18	6.5
36389	0	0	0	0	0c	42.8963	74.3967	7.4	738.3	388	56925.	1656	1.6	2.4	7.5	1.5	0.4	4.9	19	6.8
36390	0	0	0	0	0c	42.8963	74.3961	7.4	738.2	393	56923.	1650	1.6	3.3	6.3	2.1	0.6	4.1	24	6.9

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 260

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
36391	0	0	0	0	0c	42.8963	74.3956	7.4	738.2	400	56921.	1495	1.5	2.6	3.5	1.8	0.8	2.4	23	7.1
36392	0	0	0	0	0c	42.8963	74.3951	7.4	738.1	407	56919.	1625	1.7	2.8	5.8	1.7	0.5	3.4	25	7.3
36393	0	0	0	0	0c	42.8963	74.3945	7.4	738.1	403	56917.	1464	1.1	2.2	6.1	2.1	0.4	5.8	22	7.3
36394	0	0	0	0	0c	42.8963	74.3940	7.4	738.0	397	56916.	1454	1.3	3.0	6.0	2.4	0.5	4.8	20	7.2
36395	0	0	0	0	0c	42.8963	74.3935	7.4	737.9	389	56916.	1435	1.0	4.0	3.3	4.3	1.2	3.6	21	7.2
36396	0	0	0	0	0c	42.8963	74.3929	7.4	737.9	389	56915.	1384	1.5	3.7	5.9	2.6	0.7	4.1	17	7.3
36397	0	0	0	0	0c	42.8963	74.3924	7.4	737.8	390	56915.	1351	1.3	1.6	5.2	1.2	0.3	4.0	25	7.1
36398	0	0	1	0	0c	42.8963	74.3919	7.4	737.8	388	56915.	1374	1.3	1.0	5.6	0.1	0.1	4.3	27	6.8
36399	0	0	0	0	0c	42.8963	74.3913	7.3	737.7	390	56915.	1385	1.1	2.1	6.2	2.1	0.4	6.2	26	6.5
36400	0	0	0	0	0c	42.8963	74.3908	7.3	737.7	398	56914.	1434	1.3	3.9	5.1	3.2	0.8	4.1	18	6.3
36401	0	0	0	0	0c	42.8963	74.3903	7.3	737.7	411	56914.	1509	1.3	3.3	7.1	2.6	0.5	5.6	12	6.0
36402	0	0	0	0	0c	42.8963	74.3897	7.3	737.6	421	56914.	1592	1.7	2.9	5.9	1.8	0.5	3.6	22	5.6
36403	0	0	0	0	0c	42.8963	74.3892	7.3	737.6	427	56913.	1621	1.5	3.2	6.3	2.2	0.6	4.2	25	5.1
36404	0	0	0	0	0c	42.8963	74.3887	7.3	737.6	432	56912.	1621	1.9	2.7	5.9	1.5	0.5	3.2	30	4.7
36405	0	0	0	0	0c	42.8963	74.3881	7.3	737.6	438	56912.	1636	2.1	2.9	6.2	[illegible]	0.5	3.1	18	4.3
36406	0	0	0	0	0c	42.8963	74.3876	7.3	737.6	445	56912.	1682	1.6	2.8	5.9	1.8	0.5	3.7	18	3.8
36407	0	0	0	0	0c	42.8963	74.3871	7.3	737.6	452	56914.	1670	1.6	2.3	8.0	1.4	0.3	5.0	19	3.4
36408	0	0	0	0	0c	42.8963	74.3866	7.3	737.6	458	56914.	1718	1.5	2.4	5.1	1.6	0.5	3.4	22	3.1
36409	0	0	0	0	0c	42.8963	74.3860	7.3	737.6	461	56914.	1748	1.4	4.6	6.6	3.3	0.7	4.7	28	2.8
36410	0	0	0	0	0c	42.8963	74.3855	7.2	737.7	461	56914.	1681	1.5	2.0	8.5	1.4	0.3	5.7	22	2.3
36411	0	0	0	0	0c	42.8963	74.3850	7.2	737.7	461	56914.	1836	1.9	3.1	6.4	1.7	0.5	3.5	18	2.0
36412	0	0	0	0	0c	42.8963	74.3844	7.2	737.7	461	56915.	1685	1.6	4.0	6.2	2.7	0.7	4.1	17	1.7
36413	0	0	0	0	0c	42.8962	74.3839	7.2	737.7	460	56916.	1742	1.8	4.9	7.0	2.9	0.8	4.1	33	1.5
36414	0	0	0	0	0c	42.8962	74.3833	7.2	737.8	457	56915.	1712	1.8	4.4	6.3	2.5	0.7	3.6	23	1.0
36415	0	0	0	0	0c	42.8962	74.3828	7.2	737.8	451	56915.	1824	1.8	3.9	5.1	2.3	0.8	3.0	24	0.7
36417	0	0	0	0	0c	42.8961	74.381[illegible]	7.2	737.9	444	56916.	1674	1.9	2.3	6.1	1.3	0.4	3.4	18	0.3
36418	0	0	0	0	0c	42.8961	74.38[illegible]2	7.2	737.9	438	56916.	1726	1.6	3.3	7.1	2.2	0.5	4.7	28	0.0
36419	0	0	0	0	0c	42.8960	74.3[illegible]07	7.2	738.0	435	56916.	1657	1.7	2.7	7.2	1.6	0.4	4.3	23	0.0
36420	0	0	0	0	0c	42.8960	74.3[illegible]80[illegible]	7.2	738.0	432	56916.	1663	1.7	4.3	6.0	2.6	0.8	3.6	28	0.0
36421	0	0	0	0	0c	42.8960	74.3[illegible]76	7.2	738.1	428	56914.	1578	1.7	2.7	6.7	1.6	0.4	3.9	17	0.0
36422	0	0	0	0	0c	42.8959	74.3[illegible]91	7.2	738.1	424	56913.	1591	1.7	2.3	6.8	1.4	0.4	4.1	31	0.0
36423	0	0	0	0	0c	42.8959	74.3785	7.2	738.2	420	56913.	1585	1.7	3.3	5.5	2.0	0.6	3.3	35	0.0
36424	0	0	0	0	0c	42.8959	74.3780	7.2	738.2	416	56914.	1574	1.4	2.9	7.1	2.1	0.5	5.2	28	0.1
36425	0	0	0	0	0c	42.8958	74.3775	7.2	738.2	412	56915.	1630	1.4	3.8	7.7	2.9	0.5	5.8	19	0.4
36426	0	0	0	0	0c	42.8958	74.3769	7.2	738.2	407	56919.	1590	1.7	3.7	6.0	2.2	0.7	3.6	23	0.7
36427	0	0	0	0	0c	42.8958	74.3764	7.2	738.3	403	56923.	1555	1.3	3.4	3.7	2.7	1.0	2.9	18	1.3
36428	0	0	0	0	0c	42.8957	74.3759	7.2	738.3	400	56926.	1559	1.5	3.8	3.4	2.6	1.2	2.3	22	1.9
36429	0	0	0	0	0c	42.8957	74.3753	7.2	738.3	399	56928.	1546	1.7	2.1	6.7	1.3	0.3	4.0	14	2.3
36430	0	0	0	0	0c	42.8957	74.3748	7.2	738.3	399	56927.	1639	1.9	2.8	6.0	1.5	0.5	3.3	17	2.6
36431	0	0	0	0	0c	42.8956	74.3743	7.2	738.4	400	56924.	1669	1.6	3.3	6.1	2.1	0.6	3.9	19	3.0
36432	0	0	0	0	0c	42.8956	74.3737	7.2	738.4	403	56921.	1603	1.6	2.7	8.1	1.8	0.4	5.3	27	3.4
36433	0	0	0	0	0c	42.8956	74.3732	7.2	738.4	407	56919.	1683	1.6	4.1	7.7	2.6	0.6	4.8	28	3.8
36434	0	0	0	0	0c	42.8955	74.3727	7.2	738.5	410	56919.	1706	1.4	3.7	6.9	2.6	0.6	5.0	16	3.9
36435	0	0	0	0	0c	42.8955	74.3721	7.2	738.5	408	56919.	1704	1.9	2.7	6.0	1.5	0.5	3.3	29	4.1
36436	0	0	0	0	0c	42.8955	74.3716	7.2	738.5	403	56919.	1658	1.8	2.6	6.8	1.5	0.4	3.8	23	4.4
36437	0	0	0	0	0c	42.8954	74.3710	7.2	738.5	396	56920.	1667	1.5	3.2	5.9	2.2	0.6	4.0	22	4.6
36438	0	0	0	0	0c	42.8954	74.3705	7.2	738.6	388	56919.	1608	1.5	2.1	6.5	1.5	0.4	4.6	20	5.0
36439	0	0	0	0	0c	42.8954	74.3700	7.2	738.6	381	56919.	1528	1.4	2.9	8.0	2.1	0.4	5.8	17	5.5
36440	0	0	0	0	0c	42.8953	74.3694	7.2	738.6	375	56918.	1509	1.5	3.0	8.4	2.1	0.4	6.0	22	6.0
36441	0	0	0	0	0c	42.8953	74.3689	7.2	738.6	371	56917.	1412	1.8	1.6	3.3	0.9	0.5	1.9	24	6.5

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 260

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
36442	0	0	0	0	0c	42.8953	74.3684	7.2	738.6	369	56915.	1475	1.6	2.7	6.7	1.8	0.4	4.4	32	6.9
36443	0	0	0	0	0c	42.8952	74.3679	7.2	738.6	367	56915.	1375	1.5	1.7	5.7	1.2	0.3	4.0	22	7.3
36444	0	0	1	0	0c	42.8952	74.3673	7.2	738.7	366	56914.	1351	1.5	1.1	3.2	0.1	0.1	2.2	22	7.6
36445	0	0	0	0	0c	42.8952	74.3668	7.2	738.7	367	56911.	1306	1.3	2.6	5.6	2.1	0.5	4.4	19	7.6
36446	0	0	0	0	0c	42.8951	74.3662	7.2	738.7	368	56909.	1339	1.1	2.9	6.8	2.7	0.5	6.3	23	7.6
36447	0	0	0	0	0c	42.8951	74.3657	7.2	738.6	372	56908.	1322	1.1	2.6	5.6	2.4	0.5	5.3	17	7.6
36448	0	0	0	0	0c	42.8951	74.3652	7.2	738.6	375	56906.	1255	1.0	2.5	3.9	2.6	0.7	4.1	26	7.6
36449	0	0	0	0	0c	42.8950	74.3646	7.2	738.6	381	56904.	1255	1.0	2.6	4.4	2.8	0.6	4.8	19	7.5
36450	0	0	0	0	0c	42.8950	74.3641	7.2	738.6	392	56902.	1299	1.2	1.9	3.7	1.6	0.6	3.1	21	7.4
36451	0	0	0	0	0c	42.8950	74.3636	7.2	738.6	404	56900.	1284	1.2	2.7	3.7	2.3	0.8	3.1	16	7.3
36452	0	0	0	0	0c	42.8949	74.3630	7.2	738.6	417	56898.	1340	1.0	2.2	5.6	2.3	0.4	5.8	28	7.1
36453	0	0	0	0	0c	42.8949	74.3625	7.2	738.6	420	56896.	1401	1.1	2.6	3.8	2.4	0.7	3.6	27	7.0
36454	0	0	0	0	0c	42.8948	74.3620	7.2	738.5	412	56895.	1337	1.2	3.3	4.4	3.0	0.8	3.9	19	6.9
36455	0	0	0	0	0c	42.8948	74.3614	7.2	738.5	402	56894.	1226	1.0	2.6	4.4	2.7	0.6	4.5	27	6.8
36456	0	0	0	0	0c	42.8948	74.3609	7.2	738.5	393	56893.	1211	1.1	1.8	5.0	1.7	0.4	4.8	26	6.7
36457	0	0	0	0	0c	42.8947	74.3604	7.2	738.5	395	56893.	1210	0.9	2.1	3.7	2.4	0.6	4.3	18	6.5
36458	0	0	0	0	0c	42.8947	74.3598	7.2	738.5	394	56895.	1230	1.1	2.3	3.0	2.0	0.8	2.7	28	6.3
36459	0	0	0	0	0c	42.8947	74.3593	7.1	738.4	397	56895.	1297	1.4	1.8	5.2	1.4	0.4	3.9	21	6.5
36460	0	0	0	0	0c	42.8946	74.3588	7.1	738.4	403	56896.	1284	1.3	1.7	3.3	1.3	0.6	2.6	27	6.5
36461	0	0	0	0	0c	42.8946	74.3582	7.1	738.4	414	56895.	1381	1.3	3.5	6.1	2.8	0.6	4.9	29	6.4
36462	0	0	0	0	0c	42.8946	74.3577	7.1	738.3	424	56894.	1510	1.5	2.1	5.0	1.4	0.5	3.5	26	6.4
36463	0	0	0	0	0c	42.8946	74.3571	7.1	738.3	428	56893.	1580	1.4	2.1	6.2	1.5	0.4	4.5	25	6.2
36464	0	0	0	0	0c	42.8945	74.3566	7.1	738.3	429	56892.	1631	1.3	3.7	8.6	2.9	0.5	6.7	20	6.0
36465	0	0	0	0	0c	42.8945	74.3561	7.1	738.3	427	56891.	1639	1.4	2.5	6.0	1.8	0.5	4.3	9	5.4
36466	0	0	0	0	0c	42.8944	74.3555	7.1	738.2	422	56890.	1697	1.7	3.4	5.5	2.0	0.7	3.3	28	5.0
36467	0	0	0	0	0c	42.8944	74.3550	7.1	738.2	416	56889.	1636	1.8	3.2	5.8	1.8	0.6	3.3	30	4.8
36468	0	0	0	0	0c	42.8944	74.3545	7.1	738.1	409	56887.	1675	1.6	3.5	3.8	2.3	1.0	2.5	15	4.5
36469	0	0	0	0	0c	42.8943	74.3539	7.1	738.1	403	56883.	1628	1.7	3.7	6.2	2.2	0.6	3.6	19	4.3
36470	0	0	0	0	0c	42.8943	74.3534	7.1	738.1	398	56880.	1706	1.8	2.3	6.9	1.4	0.4	4.1	23	4.3
36471	0	0	0	0	0c	42.8943	74.3529	7.1	738.0	396	56878.	1659	1.6	2.8	6.0	1.8	0.5	3.8	30	4.0
36472	0	0	0	0	0c	42.8942	74.3523	7.1	738.0	396	56875.	1597	1.5	2.4	5.7	1.6	0.5	3.9	17	3.6
36473	0	0	0	0	0c	42.8942	74.3518	7.1	737.9	397	56873.	1661	1.8	3.8	7.1	2.1	0.6	4.0	21	3.2
36474	0	0	0	0	0c	42.8942	74.3513	7.0	737.8	399	56870.	1713	1.6	1.4	5.3	1.0	0.3	3.5	19	2.9
36475	0	0	0	0	0c	42.8941	74.3507	7.0	737.8	400	56867.	1793	2.0	2.2	8.4	1.2	0.3	4.3	16	2.8
36476	0	0	0	0	0c	42.8941	74.3502	7.0	737.7	402	56864.	1694	2.0	2.5	7.6	1.3	0.4	3.9	19	2.7
36477	0	0	0	0	0c	42.8941	74.3497	7.0	737.6	403	56861.	1640	1.6	2.4	6.9	1.5	0.4	4.3	27	2.6
36478	0	0	0	0	0c	42.8940	74.3491	7.0	737.6	404	56858.	1638	1.8	2.1	5.8	1.2	0.4	3.3	28	2.5
36479	0	0	1	0	0c	42.8940	74.3486	7.0	737.5	405	56856.	1600	1.7	1.3	7.8	0.1	0.1	4.7	20	2.6
36480	0	0	0	0	0c	42.8940	74.3481	7.0	737.4	404	56852.	1527	1.5	3.0	9.9	2.0	0.3	6.7	14	2.6
36481	0	0	0	0	0c	42.8939	74.3475	7.0	737.4	402	56847.	1571	1.5	3.9	4.8	2.7	0.9	3.3	18	2.8
36482	0	0	0	0	0c	42.8939	74.3470	7.0	737.3	400	56845.	1669	1.9	3.4	5.3	1.9	0.7	2.9	24	3.0
36483	0	0	0	0	0c	42.8939	74.3465	7.0	737.2	396	56845.	1551	1.6	2.8	5.9	1.8	0.5	3.7	32	2.9
36484	0	0	0	0	0c	42.8938	74.3459	7.0	737.2	388	56847.	1411	1.5	1.5	4.3	1.0	0.4	2.9	25	2.9
36485	0	0	0	0	0c	42.8938	74.3454	7.0	737.1	382	56849.	1496	1.5	3.8	5.0	2.6	0.8	3.4	25	2.7
36486	0	0	0	0	0c	42.8937	74.3449	7.0	737.0	378	56850.	1456	1.5	2.5	5.0	1.7	0.5	3.4	23	2.7
36487	0	0	0	0	0c	42.8937	74.3443	7.0	736.9	384	56850.	1530	1.4	2.9	5.6	2.2	0.6	4.2	31	2.6
36488	0	0	0	0	0c	42.8937	74.3438	7.0	736.9	389	56848.	1498	1.1	4.9	5.9	4.7	0.9	5.6	18	2.6
36489	0	0	0	0	0c	42.8936	74.3433	7.0	736.8	395	56845.	1471	1.3	4.3	5.1	3.5	0.9	4.1	20	2.3
36490	0	0	0	0	0c	42.8936	74.3428	7.0	736.7	399	56841.	1572	1.2	3.7	6.1	3.3	0.7	5.4	22	2.6
36491	0	0	0	0	0c	42.8935	74.3422	7.0	736.7	401	56837.	1627	1.5	2.8	6.7	1.8	0.5	4.5	17	2.7

**** NOTE**** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 260

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
36492	0	0	0	0	0c	42.8935	74.3417	7.0	736.6	402	56833.	1652	1.4	2.4	4.9	1.8	0.5	3.5	30	2.8
36493	0	0	0	0	0c	42.8934	74.3412	7.0	736.5	401	56829.	1738	1.9	3.2	6.2	1.7	0.6	3.3	21	2.7
36494	0	0	0	0	0c	42.8934	74.3406	7.0	736.4	400	56827.	1835	1.8	3.4	8.1	1.9	0.5	4.7	27	2.7
36495	0	0	0	0	0c	42.8933	74.3401	7.0	736.3	400	56823.	1849	1.7	3.5	7.7	2.1	0.5	4.6	19	2.6
36496	0	0	0	0	0c	42.8933	74.3396	7.0	736.2	400	56817.	1900	2.2	5.0	6.1	2.3	0.9	2.9	24	2.9
36497	0	0	0	0	0c	42.8932	74.3391	7.0	736.2	401	56814.	1853	1.7	3.9	3.7	2.4	1.1	2.3	23	3.1
36498	0	0	0	0	0c	42.8932	74.3385	7.0	736.1	401	56811.	1834	1.7	3.5	8.0	2.1	0.5	4.8	26	3.3
36499	0	0	0	0	0c	42.8931	74.3380	7.0	736.0	401	56808.	1778	1.7	3.4	7.1	2.1	0.5	4.3	25	3.5
36500	0	0	0	0	0c	42.8931	74.3375	7.0	735.9	400	56805.	1807	1.7	1.7	7.8	1.1	0.3	4.8	26	3.5
36501	0	0	0	0	0c	42.8930	74.3369	7.0	735.8	400	56804.	1807	1.7	3.6	7.2	2.2	0.5	4.3	32	3.5
36502	0	0	0	0	0c	42.8930	74.3364	6.9	735.7	401	56802.	1782	1.5	3.0	6.9	2.1	0.5	4.8	20	3.4
36503	0	0	0	0	0c	42.8929	74.3359	6.9	735.6	403	56801.	1785	1.5	3.3	6.9	2.3	0.5	4.8	18	3.5
36504	0	0	0	0	0c	42.8929	74.3354	6.9	735.5	404	56800.	1753	1.6	3.4	8.4	2.1	0.4	5.4	23	3.3
36505	0	0	0	0	0c	42.8928	74.3348	6.9	735.4	406	56798.	1741	1.8	4.8	6.3	2.8	0.8	3.6	27	3.2
36506	0	0	0	0	0c	42.8928	74.3343	6.9	735.3	407	56796.	1739	1.7	3.5	6.0	2.2	0.6	3.7	24	3.2
36508	0	0	0	0	0c	42.8927	74.3332	6.9	735.2	409	56795.	1775	1.8	3.1	6.4	1.8	0.5	3.7	19	3.1
36509	0	0	0	0	0c	42.8927	74.3327	6.9	735.1	410	56796.	1720	1.7	4.0	5.9	2.4	0.7	3.5	24	3.3
36510	0	0	0	0	0c	42.8926	74.3322	6.9	735.0	412	56796.	1751	1.7	2.9	7.4	1.8	0.4	4.5	26	3.2
36511	0	0	0	0	0c	42.8926	74.3317	6.9	734.9	414	56794.	1692	1.6	3.4	4.3	2.2	0.8	2.8	19	3.3
36512	0	0	0	0	0c	42.8925	74.3311	6.8	734.8	415	56794.	1744	1.5	3.6	7.3	2.5	0.5	5.0	24	3.2
36513	0	0	0	0	0c	42.8925	74.3306	6.8	734.7	414	56794.	1651	1.7	2.6	3.8	1.6	0.7	2.3	25	3.2
36514	0	0	0	0	0c	42.8924	74.3301	6.8	734.6	412	56794.	1687	1.2	3.5	6.1	3.0	0.6	5.2	35	3.2
36515	0	0	0	0	0c	42.8924	74.3296	6.8	734.5	409	56794.	1682	1.5	4.2	6.9	2.8	0.6	4.6	25	3.2
36516	0	0	0	0	0c	42.8923	74.3290	6.8	734.4	407	56793.	1751	1.8	2.6	6.7	1.4	0.4	3.7	26	3.0
36517	0	0	0	0	0c	42.8923	74.3285	6.8	734.3	404	56790.	1733	1.8	5.1	4.0	3.0	1.3	2.3	31	2.9
36518	0	0	0	0	0c	42.8922	74.3280	6.7	734.2	401	56788.	1822	1.7	3.9	4.8	2.4	0.9	2.9	26	2.8
36519	0	0	0	0	0c	42.8922	74.3274	6.7	734.1	397	56787.	1751	1.8	2.9	7.9	1.7	0.4	4.6	23	2.9
36520	0	0	0	0	0c	42.8921	74.3269	6.7	734.0	393	56785.	1669	1.6	3.1	8.3	2.0	0.4	5.2	29	2.9
36521	0	0	0	0	0c	42.8921	74.3264	6.7	733.9	388	56782.	1749	1.7	3.6	5.8	2.2	0.7	3.5	33	2.7
36522	0	0	0	0	0c	42.8920	74.3259	6.7	733.8	383	56780.	1773	1.6	3.3	6.9	2.2	0.5	4.5	24	2.6
36523	0	0	0	0	0c	42.8920	74.3253	6.7	733.8	379	56779.	1727	1.5	3.3	6.4	2.2	0.6	4.3	25	2.5
36524	0	0	0	0	0c	42.8919	74.3248	6.7	733.7	377	56778.	1815	1.4	3.6	6.7	2.8	0.6	5.1	16	2.6
36525	0	0	0	0	0c	42.8919	74.3243	6.7	733.7	378	56778.	1827	1.5	3.3	8.9	2.2	0.4	6.0	33	2.7
36526	0	0	0	0	0c	42.8919	74.3237	6.7	733.6	380	56779.	1751	1.6	3.9	5.3	2.6	0.8	3.5	25	2.9
36527	0	0	0	0	0c	42.8918	74.3232	6.6	733.5	384	56779.	1844	1.7	4.7	4.8	2.9	1.0	3.0	15	3.0
36528	0	0	0	0	0c	42.8918	74.3227	6.6	733.5	387	56779.	1830	1.7	1.4	5.2	0.9	0.3	3.2	25	3.1
36529	0	0	0	0	0c	42.8917	74.3222	6.6	733.5	385	56780.	1919	1.8	3.6	7.9	2.1	0.5	4.6	14	3.1
36530	0	0	0	0	0c	42.8917	74.3216	6.6	733.5	379	56780.	1802	1.6	3.7	5.4	2.5	0.7	3.5	14	3.1
36531	0	0	0	0	0c	42.8916	74.3211	6.6	733.5	372	56780.	1789	1.9	4.1	5.9	2.2	0.7	3.2	32	3.0
36532	0	0	0	0	0c	42.8916	74.3206	6.6	733.5	366	56780.	1711	1.6	4.0	6.7	2.6	0.6	4.3	34	2.9
36533	0	0	0	0	0c	42.8915	74.3200	6.6	733.5	364	56781.	1748	1.5	4.4	4.5	3.0	1.0	3.0	24	2.8
36534	0	0	0	0	0c	42.8915	74.3195	6.6	733.5	369	56782.	1750	1.7	4.2	6.8	2.5	0.7	4.1	18	2.7
36535	0	0	0	0	0c	42.8914	74.3190	6.6	733.6	380	56784.	1722	1.6	3.9	5.1	2.6	0.8	3.3	27	2.6
36536	0	0	0	0	0c	42.8914	74.3185	6.6	733.6	395	56785.	1700	1.4	4.6	6.0	3.3	0.8	4.3	28	2.5
36537	0	0	0	0	0c	42.8913	74.3179	6.6	733.7	411	56786.	1756	1.4	4.6	8.0	3.4	0.6	6.0	26	2.4
36538	0	0	0	0	0c	42.8913	74.3174	6.6	733.8	424	56787.	1654	1.6	4.3	4.2	2.8	1.1	2.6	26	2.2
36539	0	0	0	0	0sc	42.8912	74.3169	6.6	733.9	435	56789.	1702	1.9	6.0	5.8	3.2	1.1	3.1	22	2.3
36540	0	0	0	0	0sc	42.8912	74.3164	6.6	734.0	441	56790.	1694	1.5	3.9	4.3	2.8	1.0	3.0	29	2.6
36541	0	0	0	0	0sc	42.8911	74.3158	6.6	734.1	443	56792.	1734	1.5	3.4	6.3	2.3	0.6	4.2	28	2.8
36542	0	0	0	0	0sc	42.8911	74.3153	6.6	734.2	444	56794.	1743	1.6	3.4	7.7	2.2	0.5	5.0	14	2.9

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 260

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
36543	0	0	0	0	Osc	42.8910	74.3148	6.6	734.3	445	56796.	1705	1.7	3.7	7.8	2.2	0.5	4.7	33	3.1
36544	0	0	0	0	Osc	42.8910	74.3142	6.6	734.4	446	56798.	1697	1.9	4.8	5.0	2.6	1.0	2.7	18	3.3
36545	0	0	0	0	Osc	42.8910	74.3137	6.6	734.5	449	56799.	1744	2.0	2.6	5.2	1.4	0.5	2.7	27	3.4
36546	0	0	0	0	Osc	42.8909	74.3132	6.6	734.7	453	56800.	1700	1.8	4.5	7.1	2.5	0.7	4.0	15	3.6
36547	0	0	0	0	Osc	42.8909	74.3127	6.6	734.8	459	56800.	1732	1.7	4.2	7.5	2.5	0.6	4.5	32	3.8
36548	0	0	0	0	Osc	42.8908	74.3121	6.6	734.9	465	56801.	1805	2.2	1.8	4.8	0.9	0.4	2.3	18	4.0
36549	0	0	0	0	Osc	42.8908	74.3116	6.6	735.1	469	56803.	1760	1.7	2.9	7.7	1.8	0.4	4.8	34	3.9
36550	0	0	0	0	Osc	42.8907	74.3111	6.6	735.2	470	56804.	1681	2.0	2.5	4.2	1.3	0.6	2.2	33	3.8
36551	0	0	0	0	Osc	42.8907	74.3105	6.6	735.3	469	56805.	1695	1.6	3.3	5.5	2.1	0.6	3.5	25	3.7
36552	0	0	0	0	Osc	42.8906	74.3100	6.6	735.5	466	56806.	1738	1.7	3.2	7.3	2.0	0.5	4.5	19	3.9
36553	0	0	0	0	Osc	42.8906	74.3095	6.6	735.6	462	56806.	1622	1.8	3.1	6.5	1.7	0.5	3.6	39	3.9
36554	0	0	0	0	Osc	42.8905	74.3090	6.6	735.8	457	56805.	1708	2.3	3.0	5.4	1.4	0.6	2.5	25	4.1
36555	0	0	0	0	Osc	42.8905	74.3084	6.7	735.9	452	56803.	1696	1.8	2.0	6.7	1.2	0.3	3.8	28	4.4
36556	0	0	0	0	Osc	42.8904	74.3079	6.7	736.1	447	56801.	1742	1.8	4.3	5.5	2.5	0.8	3.2	30	4.7
36557	0	0	0	0	Osc	42.8904	74.3074	6.7	736.2	442	56798.	1702	2.0	2.4	6.4	1.3	0.4	3.3	16	4.9
36558	0	0	0	0	Osc	42.8903	74.3069	6.7	736.3	437	56797.	1589	1.6	2.3	6.2	1.5	0.4	4.1	20	5.3
36559	0	0	0	0	Oc	42.8903	74.3063	6.7	736.5	433	56797.	1589	1.4	3.8	4.4	2.8	0.9	3.2	26	5.6
36560	0	0	0	0	Oc	42.8902	74.3058	6.7	736.6	430	56797.	1548	1.6	1.7	5.8	1.1	0.3	3.7	17	6.1
36561	0	0	0	0	Oc	42.8902	74.3053	6.7	736.8	428	56796.	1624	1.4	3.3	7.4	2.4	0.5	5.5	16	6.7
36562	0	0	0	0	Oc	42.8901	74.3047	6.7	736.9	427	56796.	1523	1.5	2.7	3.2	1.8	0.9	2.1	22	7.2
36563	0	0	0	0	Oc	42.8901	74.3042	6.8	737.0	427	56794.	1553	1.5	2.1	5.1	1.5	0.5	3.5	22	7.8
36564	0	0	0	0	Oc	42.8901	74.3037	6.8	737.1	427	56791.	1535	1.5	2.1	6.9	1.4	0.3	4.6	34	8.1
36565	0	0	0	0	Oc	42.8900	74.3032	6.8	737.3	427	56787.	1670	1.6	2.5	4.6	1.5	0.6	2.9	17	8.5
36566	0	0	0	0	Oc	42.8900	74.3026	6.8	737.4	427	56784.	1742	2.0	3.0	6.4	1.6	0.5	3.3	18	8.8
36567	0	0	0	0	Oc	42.8899	74.3021	6.8	737.5	426	56782.	1731	1.6	1.7	7.3	1.1	0.3	4.6	18	9.1
36568	0	0	0	0	Oc	42.8899	74.3016	6.8	737.6	424	56780.	1733	1.5	3.9	9.0	2.8	0.5	6.3	24	9.3
36569	0	0	0	0	Oc	42.8899	74.3010	6.8	737.7	421	56779.	1595	1.7	2.8	3.8	1.7	0.8	2.3	24	9.4
36570	0	0	0	0	Oc	42.8899	74.3005	6.8	737.8	415	56778.	1663	1.8	3.2	6.0	1.9	0.6	3.5	25	9.8
36571	0	0	0	0	Oc	42.8899	74.3000	6.8	738.0	409	56777.	1611	1.4	2.3	5.3	1.7	0.5	3.9	18	10.0
36572	0	0	0	0	Oc	42.8899	74.2995	6.8	738.1	402	56775.	1604	1.7	1.5	3.1	0.9	0.5	1.9	26	10.2
36573	0	0	0	0	Oc	42.8899	74.2990	6.8	738.1	396	56773.	1566	1.4	3.4	6.8	2.4	0.5	4.9	26	10.4
36574	0	0	0	0	Oc	42.8899	74.2984	6.8	738.3	392	56771.	1588	1.6	1.8	8.2	1.2	0.3	5.5	27	10.6
36575	0	0	0	0	Oc	42.8900	74.2979	6.8	738.3	393	56768.	1594	1.4	2.0	7.9	1.5	0.3	5.8	26	10.7
36576	0	0	0	0	Oc	42.8900	74.2974	6.8	738.4	397	56766.	1584	1.6	2.4	5.1	1.5	0.5	3.3	16	10.7
36577	0	0	0	0	Oc	42.8900	74.2969	6.8	738.5	406	56764.	1565	1.3	2.4	6.3	1.9	0.4	4.9	34	10.7
36578	0	0	0	0	Oc	42.8900	74.2963	6.8	738.6	416	56762.	1702	1.7	3.8	4.8	2.3	0.8	2.9	29	10.7
36579	0	0	0	0	Oc	42.8900	74.2958	6.8	738.6	426	56760.	1569	1.7	1.8	4.3	1.1	0.5	2.7	35	10.7
36580	0	0	0	0	Oc	42.8900	74.2953	6.8	738.7	435	56757.	1685	1.8	4.0	4.8	2.3	0.9	2.8	27	10.7
36581	0	0	0	0	Oc	42.8900	74.2948	6.8	738.7	445	56755.	1745	1.6	3.5	4.3	2.4	0.9	2.8	23	10.5
36582	0	0	0	0	Oc	42.8901	74.2942	6.7	738.8	455	56753.	1705	1.9	3.7	8.3	2.0	0.5	4.5	23	10.7
36583	0	0	0	0	Oc	42.8901	74.2937	6.7	738.9	462	56751.	1685	1.6	1.7	6.0	1.1	0.3	3.9	25	10.6
36584	0	0	0	0	Oc	42.8901	74.2932	6.7	738.9	468	56750.	1710	1.6	2.7	5.2	1.7	0.6	3.3	30	10.7
36585	0	0	0	0	Oc	42.8901	74.2927	6.7	739.0	472	56751.	1726	1.7	2.2	7.3	1.3	0.3	4.4	19	10.5
36586	0	0	0	0	Oc	42.8901	74.2921	6.7	739.0	475	56749.	1665	1.3	2.2	5.0	1.8	0.5	4.1	24	10.2
36587	0	0	0	0	Oc	42.8901	74.2916	6.7	739.1	473	56748.	1767	1.9	3.1	5.2	1.7	0.6	2.8	23	10.0
36588	0	0	0	0	Oc	42.8901	74.2911	6.7	739.2	464	56746.	1665	1.6	1.7	7.0	1.1	0.3	4.4	19	9.8
36589	0	0	0	0	Oc	42.8902	74.2906	6.6	739.3	452	56745.	1547	1.5	3.2	4.7	2.2	0.7	3.2	20	9.6
36590	0	0	0	0	Oc	42.8902	74.2900	6.6	739.3	445	56744.	1516	1.1	3.3	5.2	3.1	0.7	4.8	19	9.5
36591	0	0	0	0	Oc	42.8902	74.2895	6.6	739.5	449	56742.	1481	1.7	2.6	4.5	1.6	0.6	2.7	25	9.3
36592	0	0	0	0	Oc	42.8902	74.2890	6.6	739.5	468	56740.	1417	1.1	4.2	4.3	3.8	1.0	3.9	24	9.2

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 260

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
36593	0	0	0	0	0c	42.8902	74.2885	6.6	739.6	506	56740.	1360	1.3	4.0	2.9	3.1	1.4	2.3	25	9.2
36594	0	0	0	0	0c	42.8902	74.2879	6.5	739.7	545	56739.	1442	1.2	2.9	3.8	2.4	0.8	3.2	22	9.2
36595	0	0	0	0	0c	42.8902	74.2874	6.5	739.9	565	56739.	1363	1.2	3.3	2.9	2.8	1.2	2.5	29	9.0
36596	0	0	0	0	0c	42.8903	74.2869	6.5	740.0	560	56738.	1461	1.4	3.1	2.9	2.4	1.1	2.2	33	9.0
36598	0	0	0	0	0c	42.8903	74.2858	6.5	740.1	549	56736.	1436	1.3	2.0	5.2	1.6	0.4	4.1	27	9.2
36599	0	0	0	0	0c	42.8903	74.2853	6.5	740.2	546	56736.	1488	1.6	1.9	6.8	1.3	0.3	4.5	21	9.3
36600	0	0	0	0	0c	42.8903	74.2848	6.5	740.3	548	56735.	1542	1.0	2.4	3.8	2.5	0.7	4.0	14	9.3
36601	0	0	0	0	0c	42.8903	74.2843	6.4	740.4	550	56735.	1556	1.5	3.6	3.7	2.5	1.0	2.6	17	9.3
36602	0	0	0	0	0c	42.8904	74.2837	6.4	740.5	535	56734.	1364	1.0	2.1	4.5	2.1	0.5	4.5	28	9.3
36603	0	0	0	0	0c	42.8904	74.2832	6.4	740.6	512	56734.	1393	1.2	2.7	4.8	2.3	0.6	4.0	28	9.1
36604	0	0	0	0	0c	42.8904	74.2827	6.4	740.7	483	56734.	1321	1.0	1.8	7.0	1.8	0.3	7.0	18	8.9
36605	0	0	0	0	0c	42.8904	74.2822	6.4	740.8	465	56733.	1259	0.7	3.5	3.2	5.2	1.1	4.8	21	8.5
36606	0	0	0	0	0c	42.8904	74.2816	6.4	740.9	457	56733.	1158	0.7	4.0	4.0	5.9	1.0	6.0	23	8.1
36607	0	0	0	0	0c	42.8904	74.2811	6.3	740.9	461	56731.	1250	1.0	2.9	3.3	2.9	0.9	3.3	21	7.9
36608	0	0	0	0	0c	42.8904	74.2806	6.3	741.0	477	56730.	1208	1.1	2.6	3.3	2.5	0.8	3.2	25	7.5
36609	0	0	0	0	0c	42.8904	74.2801	6.3	741.0	493	56730.	1321	1.2	4.7	2.9	4.1	1.6	2.6	15	7.1
36610	0	0	0	0	0c	42.8905	74.2795	6.3	741.1	506	56728.	1304	0.9	3.1	5.0	3.7	0.7	6.0	26	6.7
36611	0	0	0	0	0c	42.8905	74.2790	6.3	741.1	509	56728.	1310	0.9	4.3	3.4	5.2	1.3	4.1	25	6.4
36612	0	0	0	0	0c	42.8905	74.2785	6.3	741.1	510	56728.	1317	1.2	4.2	4.7	3.5	0.9	3.9	33	6.1
36613	0	0	0	0	0c	42.8905	74.2780	6.3	741.2	509	56727.	1355	1.0	3.4	3.8	3.4	0.9	3.8	20	6.1
36614	0	0	0	0	0c	42.8905	74.2775	6.3	741.2	507	56725.	1337	1.3	2.9	5.8	2.3	0.5	4.6	32	5.9
36615	0	0	0	1	0c	42.8905	74.2769	6.3	741.2	506	56722.	1364	1.1	3.1	1.4	2.8	0.1	0.1	22	6.0
36616	0	0	0	0	0c	42.8906	74.2764	6.3	741.1	506	56720.	1372	1.1	4.5	2.9	4.2	1.6	2.7	26	6.1
36617	0	0	0	0	0c	42.8906	74.2759	6.3	741.1	507	56720.	1384	1.2	4.5	4.9	3.9	1.0	4.3	22	6.2
36618	0	0	0	0	0c	42.8906	74.2754	6.3	741.1	499	56720.	1313	1.2	3.7	5.4	3.3	0.7	4.7	26	6.3
36619	0	0	0	0	0c	42.8907	74.2748	6.3	741.0	486	56720.	1169	0.9	2.3	4.6	2.7	0.5	5.4	23	6.5
36620	0	0	0	0	0c	42.8907	74.2743	6.3	741.0	469	56720.	1165	0.8	2.8	4.7	3.6	0.6	6.1	14	6.4
36621	0	0	0	0	0c	42.8907	74.2738	6.3	740.9	461	56719.	1158	0.9	2.0	2.8	2.3	0.8	3.0	20	6.3
36622	0	0	0	0	0c	42.8908	74.2733	6.3	740.8	456	56718.	1195	0.9	3.2	5.0	3.8	0.7	6.0	25	6.0
36623	0	0	0	0	0c	42.8908	74.2728	6.3	740.8	458	56717.	1273	1.0	4.4	4.7	4.5	1.0	4.8	31	5.8
36624	0	0	0	0	0c	42.8908	74.2722	6.3	740.6	462	56715.	1207	1.1	1.7	2.8	1.6	0.6	2.7	21	5.3
36625	0	0	0	0	0c	42.8909	74.2717	6.3	740.6	467	56712.	1202	1.1	3.1	5.0	3.0	0.7	4.9	30	4.9
36626	0	0	0	0	0c	42.8909	74.2712	6.3	740.5	471	56710.	1157	0.9	2.1	3.9	2.5	0.6	4.7	17	4.6
36627	0	0	0	0	0c	42.8909	74.2707	6.4	740.3	487	56709.	1232	0.8	3.4	5.7	4.4	0.6	7.4	30	4.6
36628	0	0	0	0	0c	42.8909	74.2702	6.4	740.2	509	56708.	1329	1.4	2.9	4.2	2.2	0.7	3.1	20	4.7
36629	0	0	0	0	0c	42.8910	74.2697	6.4	740.1	534	56707.	1489	0.8	4.7	5.6	6.3	0.9	7.5	25	4.7
36630	0	0	0	0	0c	42.8910	74.2691	6.4	739.9	551	56706.	1511	0.9	5.0	3.4	5.6	1.5	3.8	14	4.7
36631	0	0	0	0	0c	42.8910	74.2686	6.4	739.8	566	56706.	1591	1.1	3.8	7.4	3.5	0.6	6.9	20	4.7
36632	0	0	0	0	0c	42.8911	74.2681	6.4	739.6	580	56706.	1581	1.5	1.9	6.3	1.3	0.3	4.2	15	4.8
36633	0	0	0	0	0c	42.8911	74.2676	6.4	739.4	588	56706.	1489	1.3	2.8	7.0	2.2	0.4	5.4	33	4.9
36634	0	0	0	0	0c	42.8911	74.2671	6.4	739.3	557	56706.	1352	1.0	4.0	5.0	4.4	0.8	5.5	34	5.0
36635	0	0	0	0	0c	42.8912	74.2665	6.5	739.1	511	56705.	1334	1.1	1.8	6.4	1.7	0.3	5.9	31	5.1
36636	0	0	0	0	0c	42.8912	74.2660	6.5	739.0	461	56704.	1387	1.3	1.9	5.4	1.5	0.4	4.3	19	5.1
36637	0	0	0	0	0c	42.8912	74.2655	6.5	738.8	442	56704.	1255	0.9	2.9	3.2	3.4	0.9	3.7	26	5.0
36638	0	0	0	0	0c	42.8913	74.2650	6.5	738.6	434	56704.	1316	1.1	1.6	6.1	1.5	0.3	5.6	18	5.0
36639	0	0	0	0	0c	42.8913	74.2645	6.5	738.5	433	56705.	1364	1.2	4.6	6.1	3.9	0.8	5.2	24	5.0
36640	0	0	0	0	0c	42.8913	74.2639	6.5	738.3	437	56705.	1399	1.4	2.4	4.3	1.8	0.6	3.3	30	4.7
36641	0	0	0	0	0c	42.8914	74.2634	6.5	738.2	448	56705.	1426	1.6	1.9	6.2	1.3	0.3	4.0	21	4.5
36642	0	0	0	0	0c	42.8914	74.2629	6.6	738.0	462	56705.	1441	1.5	3.2	6.5	2.2	0.5	4.4	27	4.0
36643	0	0	0	0	0c	42.8914	74.2624	6.6	737.9	477	56705.	1529	1.3	3.0	4.9	2.4	0.7	3.9	24	3.7

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 260

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
36644	0	0	0	0	0c	42.8914	74.2619	6.6	737.7	485	56705.	1612	1.2	2.6	6.0	2.2	0.5	5.2	10	3.6
36645	0	0	0	0	0c	42.8915	74.2613	6.6	737.6	490	56705.	1596	1.2	4.6	6.6	3.9	0.7	5.5	18	3.5
36646	0	0	0	0	0c	42.8915	74.2608	6.6	737.5	494	56707.	1548	1.6	4.0	5.6	2.6	0.8	3.7	26	3.6
36647	0	0	0	0	0c	42.8915	74.2603	6.6	737.4	496	56711.	1535	1.3	3.3	5.8	2.7	0.6	4.7	30	3.9
36648	0	0	0	0	0c	42.8916	74.2598	6.6	737.3	497	56713.	1454	1.3	3.3	5.0	2.8	0.7	4.1	33	4.0
36649	0	0	0	0	0c	42.8916	74.2593	6.6	737.2	496	56712.	1583	1.8	4.7	5.2	2.7	0.9	3.0	28	4.3
36650	0	0	0	0	0c	42.8916	74.2588	6.6	737.1	493	56711.	1566	1.2	3.9	4.8	3.3	0.9	4.0	26	4.5
36651	0	0	0	0	0c	42.8917	74.2582	6.6	737.1	490	56710.	1571	1.4	3.2	5.5	2.4	0.6	4.1	19	4.8
36652	0	0	0	0	0c	42.8917	74.2577	6.6	737.0	486	56711.	1596	1.4	2.3	3.8	1.7	0.6	2.8	21	4.8
36653	0	0	0	0	0c	42.8917	74.2572	6.6	737.0	481	56712.	1579	1.8	3.8	5.9	2.2	0.7	3.4	23	4.8
36654	0	0	0	0	0c	42.8918	74.2567	6.6	737.0	475	56714.	1502	1.5	4.6	5.1	3.3	0.9	3.6	25	4.8
36655	0	0	0	0	0c	42.8918	74.2562	6.6	737.0	469	56717.	1594	1.5	4.1	6.9	2.9	0.6	4.9	26	4.9
36656	0	0	0	0	0c	42.8918	74.2556	6.6	737.0	462	56719.	1640	1.7	1.8	5.5	1.1	0.4	3.3	29	4.9
36657	0	0	0	0	0c	42.8919	74.2551	6.6	737.0	455	56721.	1637	2.0	4.1	7.3	2.1	0.6	3.7	34	5.1
36658	0	0	0	0	0c	42.8919	74.2546	6.6	737.0	447	56723.	1713	1.6	2.6	4.3	1.7	0.6	2.7	19	5.2
36659	0	0	0	0	0c	42.8919	74.2541	6.6	737.1	439	56726.	1696	1.3	3.1	6.8	2.5	0.5	5.4	18	5.2
36660	0	0	0	0	0c	42.8920	74.2536	6.6	737.1	430	56729.	1780	1.6	3.8	7.6	2.5	0.5	5.0	21	5.4
36661	0	0	0	0	0c	42.8920	74.2530	6.6	737.1	423	56732.	1719	1.5	4.7	6.1	3.3	0.8	4.2	21	5.6
36662	0	0	0	0	0c	42.8920	74.2525	6.6	737.2	417	56735.	1804	1.5	2.7	5.9	1.9	0.5	4.2	21	5.9
36663	0	0	0	0	0c	42.8920	74.2520	6.7	737.3	415	56739.	1739	1.3	4.9	5.4	4.0	0.9	4.4	27	5.9
36664	0	0	0	0	0c	42.8921	74.2515	6.7	737.3	418	56743.	1905	1.3	3.6	6.6	2.9	0.6	5.2	26	6.0
36665	0	0	0	0	0c	42.8921	74.2510	6.7	737.4	423	56745.	1773	1.3	3.8	7.0	3.0	0.6	5.4	17	6.3
36666	0	0	0	0	0c	42.8921	74.2504	6.7	737.5	430	56747.	1805	1.5	3.3	8.0	2.3	0.5	5.5	22	6.6
36667	0	0	0	0	0c	42.8922	74.2499	6.7	737.6	434	56749.	1751	1.6	1.8	7.2	1.2	0.3	4.7	25	7.1
36668	0	0	0	0	0c	42.8922	74.2494	6.7	737.7	438	56751.	1863	1.8	2.9	4.7	1.6	0.7	2.6	18	7.4
36669	0	0	0	0	0c	42.8922	74.2489	6.7	737.8	441	56753.	1812	1.7	3.2	5.7	1.9	0.6	3.4	18	7.5
36670	0	0	0	0	0c	42.8923	74.2484	6.7	737.9	443	56755.	1826	1.7	1.7	8.6	1.0	0.2	5.2	19	7.8
36671	0	0	0	0	0c	42.8923	74.2478	6.7	738.0	444	56756.	1768	1.7	3.5	6.7	2.0	0.6	3.9	23	7.8
36672	0	0	0	0	0c	42.8923	74.2473	6.7	738.1	445	56758.	1723	1.3	2.9	7.5	2.3	0.4	6.0	18	8.0
36673	0	0	0	0	0c	42.8924	74.2468	6.7	738.2	445	56759.	1718	1.6	2.9	5.4	1.9	0.6	3.5	24	8.4
36674	0	0	0	0	0c	42.8924	74.2463	6.7	738.3	445	56759.	1734	1.8	1.6	6.6	1.0	0.3	3.8	25	8.6
36675	0	0	0	0	0c	42.8924	74.2458	6.7	738.4	443	56759.	1701	1.7	2.5	7.5	1.5	0.4	4.5	23	8.8
36676	0	0	0	0	0c	42.8924	74.2453	6.7	738.4	441	56761.	1609	1.4	1.8	5.7	1.3	0.3	4.1	22	9.1
36677	0	0	0	0	0c	42.8924	74.2448	6.7	738.5	437	56763.	1792	1.8	3.2	9.8	1.9	0.4	5.7	23	9.1
36678	0	0	0	0	0c	42.8924	74.2443	6.7	738.6	432	56765.	1869	1.8	1.9	6.8	1.0	0.3	3.9	32	9.2
36679	0	0	0	0	0c	42.8925	74.2438	6.7	738.7	426	56768.	1779	1.7	3.3	5.7	2.3	0.7	3.4	25	9.3
36680	0	0	0	0	0c	42.8925	74.2433	6.7	738.7	421	56770.	1795	1.7	3.1	5.8	1.8	0.6	3.4	15	9.5
36681	0	0	0	0	0c	42.8925	74.2428	6.6	738.8	417	56772.	1878	2.0	2.1	7.9	1.1	0.3	4.0	22	9.7
36682	0	0	0	0	0c	42.8925	74.2423	6.6	738.8	413	56775.	1779	1.7	3.5	7.5	2.1	0.5	4.5	28	9.9
36683	0	0	0	0	0c	42.8925	74.2417	6.6	738.8	410	56779.	1737	1.6	2.2	7.2	1.5	0.3	4.7	21	10.0
36684	0	0	0	0	0c	42.8925	74.2412	6.6	738.9	407	56783.	1767	2.0	2.6	6.1	1.3	0.5	3.1	26	10.3
36685	0	0	0	0	0c	42.8926	74.2407	6.6	738.9	406	56787.	1721	1.5	2.2	6.9	1.5	0.4	4.6	25	10.3
36686	0	0	0	0	0c	42.8926	74.2402	6.6	738.9	405	56790.	1820	1.8	2.6	7.3	1.5	0.4	4.1	21	10.4
36687	0	0	0	0	0c	42.8926	74.2397	6.6	739.0	405	56794.	1675	1.6	2.6	6.2	1.7	0.5	4.1	11	10.6
36689	0	0	1	0	0c	42.8926	74.2387	6.6	739.0	404	56797.	1660	1.5	1.2	7.0	0.1	0.1	4.9	19	10.6
36690	0	0	0	0	0c	42.8927	74.2382	6.5	739.0	403	56800.	1694	1.5	2.5	6.8	1.7	0.4	4.6	28	10.8
36691	0	0	0	0	0c	42.8927	74.2377	6.5	739.0	402	56801.	1657	1.8	2.6	7.8	1.5	0.4	4.5	20	10.7
36692	0	0	0	0	0c	42.8927	74.2372	6.5	739.1	399	56802.	1696	1.7	1.7	6.6	1.0	0.3	3.9	25	10.8
36693	0	0	0	0	0c	42.8927	74.2367	6.5	739.1	395	56803.	1601	1.4	2.0	7.9	1.5	0.3	5.9	16	10.9
36694	0	0	0	0	0c	42.8927	74.2362	6.5	739.1	390	56805.	1663	1.6	2.7	7.7	1.7	0.4	4.9	21	10.7

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 260

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
36695	0	0	0	0	0c	42.8927	74.2357	6.5	739.1	384	56807.	1690	1.3	3.8	6.1	3.0	0.7	4.8	25	10.6
36696	0	0	0	0	0c	42.8928	74.2352	6.5	739.1	377	56809.	1686	1.7	3.3	6.6	2.0	0.5	4.0	19	10.6
36697	0	0	0	0	0c	42.8928	74.2347	6.4	739.1	370	56810.	1720	1.4	3.3	8.0	2.4	0.5	5.7	19	10.4
36698	0	0	0	0	0c	42.8928	74.2342	6.4	739.2	362	56810.	1651	1.6	3.1	7.2	2.0	0.5	4.7	18	9.9
36699	0	0	0	0	0c	42.8928	74.2337	6.4	739.2	356	56810.	1653	1.3	2.6	6.2	2.2	0.5	5.1	18	9.6
36700	0	0	0	0	0c	42.8928	74.2331	6.4	739.2	350	56811.	1692	1.5	2.9	6.9	2.0	0.5	4.7	30	9.3
36701	0	0	0	0	0c	42.8928	74.2327	6.4	739.2	346	56811.	1794	1.8	3.1	7.8	1.8	0.4	4.6	27	9.1
36702	0	0	0	0	0c	42.8929	74.2321	6.4	739.2	344	56813.	1707	1.6	2.0	6.8	1.3	0.3	4.5	21	8.9
36703	0	0	0	0	0c	42.8929	74.2316	6.4	739.2	344	56815.	1681	1.7	2.1	5.3	1.3	0.4	3.3	22	9.0
36704	0	0	0	0	0c	42.8929	74.2311	6.3	739.2	346	56818.	1657	1.4	3.7	7.7	2.8	0.5	5.8	27	9.3
36705	0	0	0	0	0c	42.8929	74.2306	6.3	739.2	349	56822.	1668	1.3	3.9	7.7	3.1	0.5	6.2	15	9.6
36706	0	0	0	0	0c	42.8929	74.2301	6.3	739.2	352	56825.	1687	1.4	2.8	6.1	2.0	0.5	4.4	25	9.8
36707	0	0	0	0	0c	42.8929	74.2296	6.3	739.2	355	56826.	1664	1.6	1.6	6.9	1.0	0.3	4.5	24	10.0
36708	0	0	0	0	0c	42.8930	74.2291	6.3	739.2	356	56825.	1757	1.7	2.3	7.7	1.4	0.3	4.7	21	10.3
36709	0	0	0	0	0c	42.8930	74.2286	6.3	739.2	357	56825.	1659	1.8	2.0	6.2	1.2	0.4	3.6	22	10.5
36710	0	0	0	0	0c	42.8930	74.2281	6.3	739.2	358	56826.	1642	1.7	2.4	6.0	1.5	0.4	3.7	23	10.8
36711	0	0	0	0	0c	42.8930	74.2276	6.2	739.2	360	56827.	1638	1.6	1.8	6.8	1.2	0.3	4.4	24	11.2
36712	0	0	0	0	0c	42.8930	74.2271	6.2	739.2	365	56828.	1729	2.0	2.3	7.6	1.2	0.3	3.9	23	11.5
36713	0	0	0	0	0c	42.8930	74.2266	6.2	739.2	370	56829.	1670	1.7	2.1	5.5	1.2	0.4	3.2	12	11.6
36714	0	0	0	0	0c	42.8931	74.2261	6.2	739.2	375	56829.	1653	1.4	3.9	6.9	3.0	0.6	5.3	33	11.9
36715	0	0	0	0	0c	42.8931	74.2256	6.2	739.2	382	56827.	1634	1.4	3.1	7.0	2.3	0.5	5.2	22	12.0
36716	0	0	0	0	0c	42.8931	74.2251	6.2	739.2	392	56826.	1632	1.4	1.4	5.7	1.1	0.3	4.2	27	11.9
36717	0	0	1	0	0c	42.8931	74.2245	6.2	739.2	406	56825.	1689	1.8	1.1	6.0	0.1	0.1	4.0	26	11.7
36718	0	0	1	0	0c	42.8931	74.2240	6.2	739.3	416	56825.	1573	1.8	0.8	7.6	0.1	0.1	4.2	19	11.5
36719	0	0	0	0	0c	42.8932	74.2235	6.2	739.3	409	56824.	1606	1.7	2.4	5.3	1.5	0.5	3.2	18	11.4
36720	0	0	1	0	0c	42.8932	74.2230	6.2	739.2	393	56825.	1508	1.5	1.3	6.3	0.1	0.1	4.3	24	11.4
36721	0	0	0	0	0c	42.8932	74.2225	6.2	739.2	367	56824.	1500	1.3	1.6	6.8	1.2	0.3	5.3	12	11.4
36722	0	0	1	0	0c	42.8932	74.2220	6.2	739.2	345	56822.	1413	1.3	0.9	4.0	0.1	0.1	3.3	20	11.5
36723	0	0	1	0	0c	42.8932	74.2215	6.2	739.1	325	56822.	1380	1.5	0.3	3.3	0.1	0.1	2.3	25	11.9
36724	0	0	0	0	0c	42.8932	74.2210	6.2	739.1	316	56821.	1357	1.7	2.5	5.6	1.5	0.5	3.5	26	12.0
36725	0	0	0	0	0c	42.8932	74.2205	6.2	739.0	316	56819.	1407	1.6	2.2	5.5	1.4	0.4	3.5	24	12.1
36726	0	0	0	0	0c	42.8932	74.2199	6.2	739.0	319	56816.	1421	1.7	2.0	5.0	1.2	0.4	3.0	32	12.2
36727	0	0	1	0	0c	42.8932	74.2194	6.2	738.9	322	56813.	1506	1.6	0.8	4.6	0.1	0.1	3.0	25	12.1
36728	0	0	1	0	0c	42.8932	74.2189	6.1	738.8	326	56809.	1527	1.7	0.6	5.1	0.1	0.1	3.0	24	12.0
36729	0	0	1	0	0c	42.8932	74.2184	6.1	738.7	331	56805.	1488	1.7	0.9	5.4	0.1	0.1	3.4	21	11.6
36730	0	0	0	0	0c	42.8932	74.2179	6.1	738.6	337	56801.	1577	1.5	1.9	7.0	1.3	0.3	4.6	31	11.3
36731	0	0	1	0	0c	42.8932	74.2174	6.1	738.5	344	56798.	1480	1.7	0.2	6.5	0.1	0.1	4.0	24	10.9
36732	0	0	1	0	0c	42.8932	74.2169	6.1	738.5	351	56795.	1491	1.4	1.1	5.7	0.1	0.1	4.2	24	10.6
36733	0	0	0	0	0c	42.8932	74.2164	6.1	738.4	358	56792.	1579	1.7	1.9	7.6	1.1	0.3	4.5	27	10.3
36734	0	0	0	0	0c	42.8932	74.2158	6.1	738.3	365	56789.	1571	2.0	2.1	4.7	1.1	0.5	2.4	18	9.9
36735	0	0	0	0	0c	42.8932	74.2153	6.1	738.2	371	56787.	1658	1.5	1.8	7.9	1.2	0.3	5.3	17	9.7
36736	0	0	0	0	0c	42.8933	74.2148	6.1	738.2	377	56784.	1546	1.3	1.8	5.3	1.5	0.4	4.2	14	9.2
36737	0	0	0	0	0c	42.8933	74.2143	6.1	738.1	380	56781.	1533	1.5	2.3	6.7	1.6	0.4	4.7	28	9.1
36738	0	0	0	0	0c	42.8933	74.2138	6.1	738.0	374	56778.	1460	1.4	1.5	5.7	1.1	0.3	4.3	19	9.0
36739	0	0	0	0	0c	42.8933	74.2133	6.1	738.0	362	56775.	1413	1.5	2.5	6.1	1.7	0.5	4.2	28	8.8
36740	0	0	0	0	0c	42.8933	74.2128	6.1	737.9	350	56773.	1334	1.3	1.4	5.9	1.2	0.3	4.9	20	8.5
36741	0	0	0	0	0c	42.8933	74.2122	6.1	737.8	355	56769.	1380	1.3	2.2	5.2	1.8	0.5	4.2	25	8.4
36742	0	0	0	0	0c	42.8933	74.2117	6.1	737.8	365	56765.	1447	1.4	2.3	3.1	1.7	0.8	2.3	27	8.4
36743	0	0	0	0	0c	42.8933	74.2112	6.1	737.7	379	56762.	1390	1.4	2.3	3.7	1.7	0.7	2.7	16	8.4
36744	0	0	0	0	0c	42.8933	74.2107	6.1	737.7	385	56759.	1487	1.3	2.6	6.1	2.1	0.5	4.9	29	8.1

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 260

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
36745	0	0	0	0	0c	42.8933	74.2102	6.1	737.6	390	56755.	1486	1.5	3.2	5.8	2.2	0.6	3.9	27	8.1
36746	0	0	0	0	0c	42.8933	74.2097	6.1	737.6	394	56751.	1486	1.3	2.1	3.4	1.7	0.7	2.7	25	8.0
36747	0	0	0	0	0c	42.8933	74.2092	6.1	737.5	396	56748.	1432	1.4	3.3	5.8	2.4	0.6	4.2	28	8.0
36748	0	0	1	0	0c	42.8933	74.2086	6.1	737.5	398	56745.	1528	1.5	1.0	4.9	0.1	0.1	3.4	26	7.9
36749	0	0	0	0	0c	42.8933	74.2081	6.1	737.5	400	56742.	1504	1.3	2.4	6.5	1.9	0.4	5.3	20	7.8
36750	0	0	0	0	0c	42.8933	74.2076	6.1	737.4	402	56740.	1525	1.5	2.6	3.6	1.8	0.8	2.5	30	7.7
36751	0	0	0	0	0c	42.8933	74.2071	6.1	737.4	405	56738.	1498	1.6	2.2	4.6	1.4	0.5	2.9	33	7.9
36752	0	0	0	0	0c	42.8933	74.2066	6.1	737.4	408	56736.	1528	1.6	1.7	5.7	1.0	0.3	3.5	27	8.0
36753	0	0	0	0	0c	42.8933	74.2061	6.1	737.3	410	56734.	1615	1.5	1.4	8.0	1.0	0.2	5.5	15	8.2
36754	0	0	0	0	0c	42.8934	74.2056	6.1	737.3	411	56732.	1541	1.7	2.3	5.7	1.4	0.4	3.5	20	8.4
36755	0	0	1	0	0c	42.8934	74.2050	6.1	737.3	411	56732.	1449	1.2	1.0	6.7	0.1	0.1	5.6	27	8.5
36756	0	0	0	0	0c	42.8934	74.2045	6.1	737.2	411	56731.	1428	1.5	1.7	7.7	1.1	0.3	5.1	28	8.8
36757	0	0	0	0	0c	42.8934	74.2040	6.1	737.2	411	56730.	1518	1.4	1.7	4.9	1.3	0.4	3.7	28	8.9
36758	0	0	0	0	0c	42.8934	74.2035	6.1	737.2	410	56730.	1462	1.1	1.8	4.4	1.7	0.5	4.0	28	9.2
36759	0	0	0	0	0c	42.8934	74.2030	6.1	737.1	402	56730.	1435	1.7	1.7	3.2	1.0	0.6	1.9	26	9.6
36760	0	0	0	0	0c	42.8934	74.2025	6.1	737.1	395	56729.	1321	1.4	2.6	5.3	2.0	0.5	4.0	28	9.7
36761	0	0	0	0	0c	42.8934	74.2020	6.1	737.1	391	56729.	1358	1.2	2.9	3.5	2.5	0.9	3.0	30	10.0
36762	0	0	1	0	0c	42.8934	74.2015	6.1	737.0	394	56729.	1292	1.2	1.3	5.5	0.1	0.1	4.9	25	10.1
36763	0	0	0	0	0c	42.8934	74.2009	6.1	737.0	395	56729.	1421	1.3	1.9	5.8	1.5	0.4	4.6	27	10.4
36764	0	0	1	0	0c	42.8934	74.2004	6.1	736.9	387	56730.	1362	1.6	1.2	3.9	0.1	0.1	2.5	30	10.6
36765	0	0	0	0	0c	42.8934	74.1999	6.1	736.9	382	56729.	1367	1.2	2.6	6.3	2.3	0.5	5.4	26	11.0
36766	0	0	1	0	0c	42.8934	74.1994	6.1	736.8	383	56728.	1373	1.5	0.8	3.9	0.1	0.1	2.8	20	11.2
36767	0	0	0	0	0c	42.8934	74.1989	6.1	736.8	391	56727.	1477	1.5	2.3	5.3	1.6	0.5	3.6	18	11.6
36768	0	0	0	0	0c	42.8934	74.1984	6.1	736.7	396	56726.	1482	1.4	1.6	4.9	1.1	0.4	3.6	23	11.6
36769	0	0	0	0	0c	42.8934	74.1979	6.1	736.7	398	56723.	1550	1.5	3.3	4.8	2.3	0.7	3.4	17	11.9
36770	0	0	0	0	0c	42.8934	74.1973	6.1	736.7	400	56721.	1549	1.5	3.1	5.3	2.2	0.6	3.8	26	11.8
36771	0	0	0	0	0c	42.8934	74.1968	6.1	736.6	402	56719.	1486	1.2	1.6	6.1	1.4	0.3	5.2	23	11.9
36772	0	0	0	0	0c	42.8935	74.1963	6.1	736.6	404	56717.	1553	1.4	1.7	5.6	1.2	0.3	4.0	28	11.8
36773	0	0	1	0	0c	42.8935	74.1958	6.1	736.5	405	56716.	1465	1.5	1.3	9.4	0.1	0.1	6.3	26	11.4
36774	0	0	1	0	0c	42.8935	74.1953	6.1	736.4	406	56716.	1501	1.6	0.2	5.4	0.1	0.1	3.5	29	11.2
36775	0	0	0	0	0c	42.8935	74.1948	6.1	736.4	406	56716.	1500	1.3	2.4	5.9	1.9	0.5	4.6	27	11.0
36776	0	0	0	0	0c	42.8935	74.1943	6.1	736.3	406	56715.	1559	1.5	3.4	5.9	2.3	0.6	4.1	20	10.9
36777	0	0	0	0	0c	42.8935	74.1937	6.1	736.3	405	56715.	1636	1.5	2.1	9.6	1.5	0.3	6.7	20	10.9
36778	0	0	1	0	0c	42.8935	74.1932	6.1	736.3	404	56714.	1595	1.6	1.3	6.9	0.1	0.1	4.5	27	10.8
36780	0	0	1	0	0c	42.8935	74.1922	6.1	736.2	403	56712.	1590	1.3	1.2	7.5	0.1	0.1	5.8	17	10.7
36781	0	0	0	0	0c	42.8935	74.1917	6.1	736.2	403	56711.	1562	1.5	2.0	6.8	1.4	0.3	4.7	25	10.8
36782	0	0	0	0	0c	42.8935	74.1912	6.1	736.1	403	56711.	1510	1.4	2.4	6.4	1.8	0.4	4.8	22	11.0
36783	0	0	1	0	0c	42.8935	74.1907	6.1	736.1	404	56712.	1611	1.5	1.0	6.5	0.1	0.1	4.6	26	11.1
36784	0	0	0	0	0c	42.8935	74.1902	6.1	736.0	404	56713.	1580	1.5	2.3	6.3	1.6	0.4	4.4	20	11.0
36785	0	0	0	0	0c	42.8935	74.1896	6.1	736.0	403	56714.	1575	1.4	2.1	3.9	1.6	0.6	2.9	19	10.8
36786	0	0	0	0	0c	42.8935	74.1891	6.1	736.0	401	56713.	1621	1.7	2.2	9.1	1.3	0.3	5.6	23	10.7
36787	0	0	0	0	0c	42.8935	74.1886	6.1	735.9	399	56712.	1637	1.5	2.3	5.8	1.5	0.4	3.9	28	10.5
36788	0	0	0	0	0c	42.8935	74.1881	6.1	735.9	396	56711.	1562	1.7	2.3	7.5	1.4	0.3	4.5	24	10.3
36789	0	0	0	0	0c	42.8935	74.1876	6.1	735.8	394	56711.	1542	1.5	2.2	6.8	1.5	0.4	4.6	27	9.7
36790	0	0	0	0	0c	42.8935	74.1871	6.1	735.8	392	56710.	1607	1.7	2.0	6.0	1.2	0.4	3.6	20	9.2
36791	0	0	0	0	0c	42.8936	74.1866	6.1	735.8	391	56709.	1679	1.8	2.8	8.0	1.6	0.4	4.5	21	8.8
36792	0	0	0	0	0c	42.8936	74.1860	6.1	735.8	391	56709.	1670	1.6	2.5	4.2	1.6	0.6	2.7	25	8.5
36793	0	0	0	0	0c	42.8936	74.1855	6.1	735.7	390	56709.	1686	1.4	3.2	8.4	2.3	0.4	6.0	18	8.2
36794	0	0	0	0	0c	42.8936	74.1850	6.1	735.7	390	56710.	1707	1.8	3.5	5.7	2.0	0.7	3.3	27	8.1
36795	0	0	0	0	0c	42.8936	74.1845	6.1	735.7	390	56708.	1626	1.7	2.6	7.1	1.6	0.4	4.2	28	7.9

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 260

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
36796	0	0	0	0	0c	42.8936	74.1840	6.1	735.7	390	56707.	1640	1.9	3.3	5.1	1.8	0.7	2.8	19	8.0
36797	0	0	0	0	0c	42.8936	74.1835	6.1	735.7	389	56707.	1667	1.4	3.6	4.9	2.6	0.8	3.5	28	7.9
36798	0	0	0	0	0c	42.8936	74.1830	6.1	735.6	390	56708.	1639	1.9	2.8	3.5	1.5	0.8	1.9	25	8.0
36799	0	0	0	0	0c	42.8936	74.1824	6.1	735.6	395	56708.	1566	1.5	3.0	5.7	2.0	0.6	3.8	21	8.1
36800	0	0	0	0	0c	42.8936	74.1819	6.1	735.6	405	56709.	1629	1.6	3.2	5.5	2.0	0.6	3.5	16	8.3
36801	0	0	0	0	0c	42.8936	74.1814	6.1	735.6	418	56710.	1540	1.4	1.4	8.7	1.1	0.2	6.6	24	8.3
36802	0	0	0	0	0c	42.8936	74.1809	6.1	735.6	429	56710.	1732	1.8	2.8	5.8	1.6	0.5	3.3	21	8.2
36803	0	0	0	0	0c	42.8936	74.1804	6.1	735.6	438	56711.	1727	1.6	3.9	5.8	2.6	0.7	3.8	18	8.1
36804	0	0	0	0	0c	42.8936	74.1799	6.0	735.6	446	56713.	1652	1.5	3.7	4.7	2.5	0.8	3.2	23	8.0
36805	0	0	0	0	0c	42.8936	74.1794	6.0	735.6	452	56716.	1611	1.4	3.0	6.1	2.3	0.6	4.5	26	8.2
36806	0	0	0	0	0c	42.8936	74.1788	6.0	735.6	456	56718.	1623	1.5	2.7	6.3	1.9	0.5	4.3	23	8.3
36807	0	0	0	0	0c	42.8937	74.1783	6.0	735.6	458	56721.	1683	1.4	2.9	4.0	2.1	0.8	2.9	26	8.0
36808	0	0	0	0	0c	42.8937	74.1778	6.0	735.7	460	56725.	1675	1.5	2.5	7.4	1.8	0.4	5.3	24	7.9
36809	0	0	0	0	0c	42.8937	74.1773	6.0	735.7	462	56730.	1545	1.3	2.4	6.2	1.9	0.4	4.9	26	7.8
36810	0	0	0	0	0c	42.8937	74.1768	6.0	735.7	462	56734.	1485	1.3	2.8	5.3	2.2	0.6	4.1	26	7.7
36811	0	0	0	0	0c	42.8937	74.1763	6.0	735.7	460	56736.	1463	1.5	2.0	7.3	1.4	0.3	5.2	23	7.7
36812	0	0	0	0	0c	42.8937	74.1758	6.0	735.7	459	56738.	1625	1.8	1.7	6.1	1.0	0.3	3.6	28	7.5
36813	0	0	0	0	0c	42.8937	74.1753	6.0	735.7	459	56739.	1625	1.7	3.1	5.6	1.9	0.6	3.4	31	7.3
36814	0	0	0	0	0c	42.8937	74.1747	5.9	735.7	459	56740.	1589	1.5	1.5	5.0	1.1	0.3	3.4	34	7.2
36815	0	0	0	0	0c	42.8937	74.1742	5.9	735.7	458	56741.	1659	1.7	3.1	7.9	1.9	0.4	4.8	28	7.2
36816	0	0	0	0	0c	42.8937	74.1737	5.9	735.8	457	56741.	1612	1.3	2.2	7.1	1.8	0.3	5.6	24	7.2
36817	0	0	0	0	0c	42.8937	74.1732	5.9	735.8	457	56741.	1552	1.7	1.7	4.1	1.0	0.5	2.5	20	7.0
36818	0	0	0	0	0c	42.8937	74.1727	5.9	735.8	456	56742.	1673	1.9	3.6	5.9	2.0	0.6	3.2	37	6.8
36819	0	0	0	0	0c	42.8937	74.1722	5.9	735.9	455	56741.	1515	1.5	2.9	4.1	2.0	0.8	2.9	26	6.6
36820	0	0	0	0	0c	42.8937	74.1717	5.9	735.9	455	56740.	1640	1.5	3.2	4.9	2.2	0.7	3.3	25	6.5
36821	0	0	0	0	0c	42.8937	74.1712	5.9	735.9	449	56738.	1624	1.3	3.1	7.0	2.5	0.5	5.7	29	6.5
36822	0	0	0	0	0c	42.8937	74.1706	5.9	736.0	440	56738.	1561	1.4	2.0	5.2	1.5	0.4	3.9	17	6.5
36823	0	0	0	0	0c	42.8937	74.1701	5.8	736.0	426	56737.	1528	1.3	2.5	6.8	2.0	0.4	5.3	18	6.5
36824	0	0	0	0	0c	42.8937	74.1696	5.8	736.1	420	56736.	1427	1.0	2.8	5.5	2.8	0.5	5.7	17	6.5
36825	0	0	0	0	0c	42.8937	74.1690	5.8	736.1	419	56736.	1539	1.4	4.1	8.3	3.1	0.5	6.3	15	6.5
36826	0	0	0	0	0c	42.8937	74.1685	5.8	736.2	423	56735.	1365	1.0	3.8	3.4	3.9	1.2	3.5	18	6.5
36827	0	0	0	0	0c	42.8937	74.1680	5.8	736.3	425	56733.	1386	1.3	2.7	5.0	2.1	0.6	4.0	20	6.5
36828	0	0	0	0	0c	42.8938	74.1675	5.8	736.3	421	56731.	1358	1.0	2.3	4.5	2.4	0.5	4.7	25	6.5
36829	0	0	0	0	0c	42.8938	74.1669	5.8	736.4	414	56730.	1396	1.3	3.3	3.7	2.6	0.9	3.0	17	6.4
36830	0	0	0	0	0c	42.8938	74.1664	5.8	736.4	411	56730.	1371	1.3	2.7	4.9	2.2	0.6	3.9	21	6.2
36831	0	0	0	0	0c	42.8938	74.1659	5.8	736.4	414	56729.	1260	1.1	3.8	3.3	3.6	1.2	3.1	22	6.0
36832	0	0	0	0	0c	42.8938	74.1653	5.7	736.5	420	56727.	1367	1.4	2.8	4.9	2.0	0.6	3.5	26	6.0
36833	0	0	0	0	0c	42.8938	74.1648	5.7	736.5	421	56725.	1440	1.3	2.7	4.2	2.2	0.7	3.3	21	5.9
36834	0	0	1	0	0c	42.8938	74.1643	5.7	736.5	421	56724.	1503	1.3	0.9	3.8	0.1	0.1	3.0	23	5.8
36835	0	0	0	0	0c	42.8938	74.1637	5.7	736.5	419	56722.	1536	1.6	2.0	6.4	1.3	0.4	4.0	25	5.6
36836	0	0	1	0	0c	42.8938	74.1632	5.7	736.6	418	56719.	1510	1.6	0.4	6.9	0.1	0.1	4.5	30	5.4
36837	0	0	0	0	0c	42.8938	74.1627	5.7	736.6	416	56715.	1545	1.5	2.5	5.6	1.7	0.5	3.8	26	5.5
36838	0	0	0	0	0c	42.8938	74.1621	5.7	736.5	405	56713.	1600	1.9	2.5	5.9	1.4	0.5	3.2	23	5.4
36839	0	0	0	0	0c	42.8938	74.1616	5.7	736.5	401	56711.	1525	1.6	2.4	4.8	1.5	0.5	3.0	24	5.5
36840	0	0	0	0	0c	42.8938	74.1611	5.7	736.5	399	56709.	1596	1.4	3.0	5.9	2.2	0.6	4.2	19	5.7
36841	0	0	0	0	0c	42.8938	74.1605	5.7	736.4	410	56707.	1563	1.7	1.7	5.1	1.1	0.4	3.1	26	5.6
36842	0	0	0	0	0c	42.8938	74.1600	5.7	736.4	416	56704.	1679	1.8	5.0	5.8	2.9	0.9	3.4	25	5.5
36843	0	0	0	0	0c	42.8938	74.1595	5.7	736.4	421	56702.	1659	1.8	2.9	5.7	1.7	0.6	3.2	25	5.5
36844	0	0	0	0	0c	42.8938	74.1590	5.7	736.3	425	56700.	1688	1.6	3.0	7.9	1.9	0.4	5.1	22	5.5
36845	0	0	0	0	0c	42.8938	74.1584	5.7	736.3	428	56698.	1658	1.6	1.7	7.6	1.1	0.3	4.8	14	5.6

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 260

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
36846	0	0	0	0	0c	42.8938	74.1579	5.7	736.3	431	56695.	1664	1.5	4.3	6.0	2.9	0.8	4.1	32	5.5
36847	0	0	0	0	0c	42.8938	74.1574	5.6	736.2	434	56691.	1495	1.4	2.5	6.2	1.8	0.4	4.5	29	5.5
36848	0	0	0	0	0c	42.8938	74.1568	5.6	736.2	437	56689.	1626	1.6	3.5	4.6	2.3	0.8	3.0	27	5.5
36849	0	0	0	0	0c	42.8938	74.1563	5.6	736.1	441	56687.	1591	1.7	3.5	5.8	2.1	0.6	3.5	19	5.5
36850	0	0	0	0	0c	42.8938	74.1558	5.6	736.1	444	56686.	1515	1.5	1.9	5.3	1.3	0.4	3.7	29	5.5
36851	0	0	0	0	0c	42.8938	74.1552	5.6	736.1	448	56685.	1699	1.8	2.6	7.3	1.5	0.4	4.2	28	5.5
36852	0	0	0	0	0c	42.8938	74.1547	5.6	736.0	451	56684.	1605	1.6	4.3	5.2	2.8	0.9	3.4	16	5.4
36853	0	0	0	0	0c	42.8938	74.1542	5.6	736.0	454	56683.	1683	1.6	2.5	7.1	1.6	0.4	4.5	27	5.4
36854	0	0	0	0	0c	42.8938	74.1536	5.6	736.0	456	56683.	1694	2.0	3.4	6.8	1.8	0.5	3.5	17	5.2
36855	0	0	0	0	0c	42.8939	74.1531	5.5	736.0	457	56683.	1655	1.5	2.4	6.2	1.7	0.4	4.2	27	4.9
36856	0	0	0	0	0c	42.8939	74.1526	5.5	736.0	458	56683.	1651	1.8	3.2	6.7	1.9	0.5	3.9	17	4.6
36857	0	0	0	0	0c	42.8939	74.1520	5.5	735.9	458	56683.	1748	1.7	3.6	5.9	2.2	0.6	3.6	18	4.6
36858	0	0	0	0	0c	42.8939	74.1515	5.5	735.9	458	56683.	1763	1.8	5.1	5.9	2.9	0.9	3.3	23	4.6
36859	0	0	0	0	0c	42.8939	74.1510	5.5	735.9	457	56685.	1722	1.2	3.7	6.8	3.1	0.6	5.7	16	4.7
36860	0	0	0	0	0c	42.8939	74.1505	5.5	735.9	454	56687.	1588	1.3	4.2	6.5	3.4	0.7	5.3	17	4.7
36861	0	0	0	0	0c	42.8939	74.1499	5.4	735.9	451	56688.	1704	1.8	4.5	5.4	2.6	0.9	3.1	28	4.7
36862	0	0	0	0	0c	42.8939	74.1494	5.4	735.9	448	56688.	1648	1.6	2.5	6.1	1.5	0.4	3.8	19	4.7
36863	0	0	0	0	0c	42.8939	74.1489	5.4	735.9	445	56688.	1638	1.4	2.8	7.5	2.0	0.4	5.5	35	4.9
36864	0	0	0	0	0c	42.8939	74.1483	5.4	735.9	443	56689.	1583	1.4	1.9	5.0	1.4	0.4	3.6	22	4.7
36865	0	0	0	0	0c	42.8939	74.1478	5.4	735.9	442	56690.	1589	1.6	2.2	7.5	1.5	0.3	4.8	20	4.5
36866	0	0	0	0	0c	42.8939	74.1473	5.3	735.9	442	56690.	1564	1.6	3.3	6.5	2.1	0.5	4.2	32	4.5
36867	0	0	0	0	0c	42.8939	74.1467	5.3	735.9	443	56692.	1592	1.5	4.2	3.8	2.9	1.1	2.6	17	4.5
36868	0	0	0	0	0c	42.8939	74.1462	5.3	735.9	440	56693.	1531	1.3	2.4	8.3	1.9	0.3	6.6	26	4.7
36869	0	0	0	0	0c	42.8939	74.1457	5.3	736.0	432	56695.	1468	1.3	3.5	6.2	2.7	0.6	4.9	23	4.8
36871	0	0	0	0	0c	42.8939	74.1446	5.3	736.0	428	56697.	1475	1.2	3.4	4.5	2.8	0.8	3.7	25	4.8
36872	0	0	0	0	0c	42.8939	74.1441	5.3	736.0	428	56698.	1467	1.3	2.6	3.8	2.0	0.7	3.0	18	5.0
36873	0	0	0	0	0c	42.8939	74.1435	5.2	736.1	432	56698.	1538	1.4	1.9	5.7	1.4	0.4	4.1	27	5.2
36874	0	0	0	0	0c	42.8939	74.1430	5.2	736.1	431	56698.	1625	1.7	1.6	4.7	1.0	0.4	2.9	21	5.3
36875	0	0	0	0	0c	42.8939	74.1425	5.2	736.1	431	56699.	1629	1.6	2.7	8.1	1.7	0.4	5.2	16	5.2
36876	0	0	0	0	0c	42.8939	74.1420	5.2	736.2	430	56701.	1620	1.1	3.8	5.9	3.5	0.7	5.4	28	5.1
36877	0	0	0	0	0c	42.8939	74.1414	5.2	736.2	429	56703.	1739	1.5	5.0	6.8	3.5	0.8	4.7	17	5.4
36878	0	0	0	0	0c	42.8939	74.1409	5.2	736.2	428	56705.	1676	1.7	1.9	8.1	1.2	0.3	5.0	25	5.4
36879	0	0	0	0	0c	42.8939	74.1404	5.1	736.2	425	56706.	1689	1.6	5.2	6.8	3.3	0.8	4.3	16	5.6
36880	0	0	0	0	0c	42.8939	74.1398	5.1	736.2	422	56707.	1735	1.6	3.6	8.2	2.3	0.5	5.3	16	6.0
36881	0	0	0	0	0c	42.8939	74.1393	5.1	736.2	419	56710.	1686	1.5	2.1	7.7	1.4	0.3	5.1	27	6.5
36882	0	0	0	0	0c	42.8940	74.1388	5.1	736.2	417	56712.	1678	1.6	3.4	8.4	2.2	0.5	5.3	23	6.9
36883	0	0	0	0	0c	42.8939	74.1382	5.1	736.2	417	56714.	1603	1.4	2.6	4.5	2.0	0.6	3.4	24	7.0
36884	0	0	0	0	0c	42.8939	74.1377	5.1	736.2	418	56715.	1610	1.4	2.2	5.6	1.6	0.4	4.0	30	7.0
36885	0	0	0	0	0c	42.8939	74.1372	5.1	736.2	421	56716.	1760	2.0	2.2	9.1	1.2	0.3	4.7	18	7.0
36886	0	0	0	0	0c	42.8938	74.1367	5.0	736.2	424	56718.	1701	1.7	2.4	7.6	1.4	0.3	4.6	19	7.0
36887	0	0	0	0	0c	42.8938	74.1362	5.0	736.2	427	56720.	1610	1.7	3.0	5.8	1.8	0.6	3.6	30	6.8
36888	0	0	0	0	0c	42.8938	74.1357	5.0	736.2	431	56721.	1621	1.8	2.9	5.9	1.7	0.5	3.4	25	6.7
36889	0	0	0	0	0c	42.8937	74.1352	5.0	736.2	434	56721.	1547	1.2	3.7	6.0	3.1	0.6	5.1	26	6.5
36890	0	0	0	0	0c	42.8937	74.1347	5.0	736.2	438	56722.	1557	1.1	2.4	6.1	2.2	0.4	5.5	14	6.6
36891	0	0	1	0	0c	42.8937	74.1341	5.0	736.2	442	56722.	1612	1.6	1.3	5.7	0.1	0.1	3.6	26	6.7
36892	0	0	0	0	0c	42.8937	74.1336	4.9	736.2	444	56723.	1534	1.6	2.2	7.8	1.4	0.3	5.1	23	6.8
36893	0	0	0	0	0c	42.8936	74.1331	4.9	736.2	445	56723.	1580	1.3	2.9	5.3	2.3	0.6	4.2	20	6.9
36894	0	0	0	0	0c	42.8936	74.1326	4.9	736.3	444	56723.	1603	1.6	2.1	6.3	1.4	0.4	4.0	22	6.9
36895	0	0	0	0	0c	42.8936	74.1321	4.9	736.3	441	56722.	1721	2.1	3.0	8.6	1.5	0.4	4.3	14	7.1
36896	0	0	0	0	0c	42.8935	74.1316	4.9	736.3	438	56722.	1601	1.5	2.7	4.6	1.9	0.6	3.2	24	7.3

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 260

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
36897	0	0	0	0	0c	42.8935	74.1311	4.8	736.3	435	56723.	1648	2.0	1.4	4.7	0.7	0.3	2.4	22	7.4
36898	0	0	0	0	0c	42.8935	74.1305	4.8	736.3	432	56722.	1557	1.6	3.8	4.0	2.5	1.0	2.6	26	7.5
36899	0	0	0	0	0c	42.8934	74.1300	4.8	736.4	429	56721.	1476	1.4	3.2	5.0	2.4	0.7	3.7	24	7.4
36900	0	0	0	0	0c	42.8934	74.1295	4.8	736.4	426	56721.	1440	1.4	2.8	4.2	2.1	0.7	3.2	18	7.7
36901	0	0	0	0	0c	42.8934	74.1290	4.8	736.4	424	56721.	1532	1.5	2.7	4.5	1.8	0.6	3.0	19	7.8
36902	0	0	0	0	0c	42.8933	74.1285	4.8	736.5	422	56720.	1504	1.4	1.9	6.7	1.4	0.3	4.9	18	7.8
36903	0	0	0	0	0c	42.8933	74.1280	4.8	736.5	422	56720.	1599	1.7	2.0	4.6	1.2	0.5	2.8	19	7.8
36904	0	0	0	0	0c	42.8933	74.1275	4.7	736.5	421	56720.	1509	1.2	2.8	5.1	2.4	0.6	4.3	23	7.8
36905	0	0	0	0	0c	42.8933	74.1270	4.7	736.6	420	56721.	1587	1.3	3.1	4.3	2.4	0.8	3.3	16	7.6
36906	0	0	0	0	0c	42.8932	74.1264	4.7	736.6	419	56722.	1748	1.4	3.9	6.6	2.8	0.6	4.7	19	7.4
36907	0	0	0	0	0c	42.8932	74.1259	4.7	736.6	418	56723.	1650	1.7	2.6	6.8	1.5	0.4	4.0	17	7.3
36908	0	0	0	0	0c	42.8932	74.1254	4.7	736.6	418	56723.	1642	1.4	3.4	5.9	2.5	0.6	4.2	27	7.3
36909	0	0	0	0	0c	42.8931	74.1249	4.7	736.7	418	56725.	1570	1.5	3.2	4.5	2.2	0.7	3.2	25	7.4
36910	0	0	0	0	0c	42.8931	74.1244	4.7	736.7	419	56727.	1657	1.8	2.5	7.5	1.4	0.4	4.3	21	7.5
36911	0	0	0	0	0c	42.8931	74.1239	4.6	736.7	421	56730.	1717	1.5	2.7	6.1	1.9	0.5	4.3	24	7.5
36912	0	0	0	0	0c	42.8930	74.1234	4.6	736.8	422	56733.	1604	1.5	2.8	5.2	1.9	0.6	3.6	16	7.8
36913	0	0	0	0	0c	42.8930	74.1228	4.6	736.8	423	56736.	1661	1.4	3.0	6.2	2.2	0.5	4.5	32	8.1
36914	0	0	0	0	0c	42.8930	74.1223	4.6	736.8	424	56737.	1649	1.9	2.1	7.4	1.1	0.3	3.9	32	8.3
36915	0	0	0	0	0c	42.8930	74.1218	4.6	736.8	424	56738.	1614	1.6	1.6	5.0	1.0	0.4	3.1	25	8.5
36916	0	0	1	0	0c	42.8929	74.1213	4.6	736.9	422	56740.	1557	1.7	1.2	7.6	0.1	0.1	4.6	25	8.5
36917	0	0	1	0	0c	42.8929	74.1208	4.5	736.9	419	56742.	1487	1.5	1.2	4.6	0.1	0.1	3.2	28	8.7
36918	0	0	0	0	0c	42.8929	74.1203	4.5	736.9	415	56744.	1664	1.5	2.7	6.5	1.9	0.5	4.5	15	8.9
36919	0	0	0	0	0c	42.8928	74.1198	4.5	736.9	412	56746.	1667	1.7	2.0	5.6	1.2	0.4	3.3	25	8.9
36920	0	0	0	0	0c	42.8928	74.1193	4.5	736.9	409	56748.	1667	1.3	2.7	11.2	2.3	0.3	9.3	16	8.9
36921	0	0	0	0	0c	42.8928	74.1187	4.5	736.9	406	56749.	1679	1.7	3.3	7.0	2.0	0.5	4.2	23	8.7
36922	0	0	0	0	0c	42.8927	74.1182	4.5	736.9	402	56749.	1606	1.6	1.6	8.1	1.0	0.2	5.1	30	8.5
36923	0	0	1	0	0c	42.8927	74.1177	4.5	736.9	398	56749.	1645	1.7	0.9	5.4	0.1	0.1	3.2	23	8.2
36924	0	0	0	0	0c	42.8927	74.1172	4.5	736.9	393	56747.	1739	1.7	3.9	4.2	2.3	1.0	2.5	21	8.2
36925	0	0	0	0	0c	42.8927	74.1167	4.5	736.9	388	56746.	1586	1.5	2.5	6.3	1.7	0.4	4.3	26	8.0
36926	0	0	0	0	0c	42.8926	74.1162	4.4	736.9	385	56745.	1636	1.6	1.8	4.2	1.1	0.5	2.7	32	8.0
36927	0	0	0	0	0c	42.8926	74.1157	4.4	737.0	385	56745.	1538	1.6	2.6	5.5	1.7	0.5	3.5	22	7.7
36928	0	0	0	0	0c	42.8926	74.1152	4.4	737.0	388	56745.	1678	1.7	3.2	6.4	2.0	0.6	3.9	22	7.7
36929	0	0	0	0	0c	42.8925	74.1146	4.4	737.0	395	56746.	1587	1.5	2.2	5.8	1.5	0.4	3.9	22	7.6
36930	0	0	0	0	0c	42.8925	74.1142	4.4	737.0	404	56746.	1618	1.5	2.4	7.8	1.7	0.3	5.5	18	7.8
36931	0	0	0	0	0c	42.8924	74.1137	4.4	737.0	414	56747.	1625	2.0	2.1	6.1	1.1	0.4	3.1	15	8.1
36932	0	0	0	0	0c	42.8924	74.1132	4.4	737.0	423	56746.	1568	1.5	1.8	5.1	1.2	0.4	3.4	37	8.1
36933	0	0	1	0	0c	42.8924	74.1127	4.4	737.1	431	56745.	1584	1.5	1.2	7.9	0.1	0.1	5.6	32	8.2
36934	0	0	0	0	0c	42.8923	74.1122	4.4	737.1	439	56744.	1687	1.7	2.6	8.1	1.5	0.4	4.7	19	8.2
36935	0	0	0	0	0c	42.8923	74.1117	4.4	737.1	446	56745.	1643	1.7	2.7	6.5	1.6	0.5	3.9	20	8.0
36936	0	0	0	0	0c	42.8923	74.1112	4.4	737.1	450	56746.	1609	1.2	2.6	6.0	2.2	0.5	5.0	17	7.9
36937	0	0	0	0	0c	42.8922	74.1107	4.4	737.2	449	56747.	1547	1.6	1.6	7.0	1.0	0.3	4.7	24	7.8
36938	0	0	0	0	0c	42.8922	74.1102	4.4	737.2	450	56746.	1582	1.6	2.0	5.2	1.3	0.4	3.3	24	7.6
36939	0	0	0	0	0c	42.8921	74.1097	4.4	737.3	451	56746.	1540	1.4	3.9	5.7	2.8	0.7	4.1	28	7.4
36940	0	0	0	0	0c	42.8921	74.1092	4.4	737.3	454	56745.	1577	1.4	2.9	4.6	2.1	0.7	3.4	23	7.3
36941	0	0	0	0	0c	42.8920	74.1087	4.4	737.4	450	56746.	1623	1.2	3.1	7.9	2.7	0.4	6.9	25	7.5
36942	0	0	0	0	0c	42.8920	74.1082	4.4	737.4	444	56746.	1601	1.7	2.6	4.8	1.6	0.6	2.9	26	7.5
36943	0	0	0	0	0c	42.8920	74.1077	4.4	737.4	437	56747.	1648	1.6	2.2	4.4	1.5	0.6	2.9	24	7.4
36944	0	0	0	0	0c	42.8919	74.1072	4.4	737.5	430	56748.	1621	1.8	3.3	4.4	1.9	0.8	2.6	24	7.4
36945	0	0	0	0	0c	42.8919	74.1067	4.4	737.5	427	56749.	1665	1.6	3.9	6.7	2.5	0.6	4.3	17	7.4
36946	0	0	0	0	0c	42.8919	74.1062	4.4	737.6	425	56752.	1717	1.5	4.2	7.4	2.9	0.6	5.2	12	7.4

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 260

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
36947	0	0	1	0	0c	42.8918	74.1057	4.4	737.6	425	56755.	1655	1.6	1.4	6.3	0.1	0.1	4.2	25	7.3
36948	0	0	0	0	0c	42.8918	74.1052	4.4	737.7	425	56760.	1633	1.4	3.6	7.8	2.7	0.5	5.9	19	7.1
36949	0	0	0	0	0c	42.8917	74.1047	4.4	737.7	426	56765.	1700	1.6	1.8	5.5	1.2	0.4	3.5	25	6.8
36950	0	0	0	0	0c	42.8917	74.1042	4.4	737.8	428	56773.	1727	1.7	2.1	4.6	1.3	0.5	2.8	35	6.6
36951	0	0	0	0	0c	42.8917	74.1037	4.3	737.8	430	56783.	1646	1.9	3.2	3.4	1.8	1.0	1.8	19	6.5
36952	0	0	0	0	0c	42.8916	74.1032	4.3	737.9	434	56795.	1594	1.3	3.2	5.8	2.6	0.6	4.7	21	6.3
36953	0	0	0	0	0tbr	42.8916	74.1027	4.3	738.0	438	56806.	1668	1.7	4.4	5.8	2.7	0.8	3.5	23	6.4
36954	0	0	0	0	0tbr	42.8915	74.1022	4.3	738.0	443	56816.	1662	1.5	4.0	6.2	2.9	0.7	4.4	22	6.4
36955	0	0	0	0	0tbr	42.8915	74.1017	4.3	738.1	448	56826.	1658	1.5	3.6	6.5	2.5	0.6	4.5	35	6.2
36956	0	0	1	0	0tbr	42.8915	74.1012	4.3	738.2	453	56835.	1634	1.4	1.1	5.3	0.1	0.1	3.9	25	5.9
36957	0	0	0	0	0tbr	42.8914	74.1007	4.3	738.2	458	56843.	1698	1.9	3.3	5.9	1.8	0.6	3.1	24	5.6
36958	0	0	0	0	0tbr	42.8914	74.1002	4.3	738.3	463	56848.	1727	1.6	4.0	7.8	2.6	0.6	5.0	23	5.2
36959	0	0	0	0	0tbr	42.8913	74.0997	4.3	738.4	468	56852.	1691	1.3	3.4	4.7	2.7	0.8	3.7	19	4.9
36961	0	0	0	0	0tbr	42.8913	74.0987	4.3	738.5	473	56854.	1737	1.8	2.9	7.1	1.7	0.5	4.1	23	4.8
36962	0	0	0	0	0tbr	42.8912	74.0983	4.3	738.5	479	56853.	1806	1.8	3.6	7.4	2.1	0.5	4.3	26	4.5
36963	0	0	0	0	0tbr	42.8912	74.0978	4.3	738.6	485	56849.	1620	1.5	4.3	5.1	2.9	0.9	3.5	28	4.4
36964	0	0	0	0	0tbr	42.8911	74.0973	4.3	738.7	490	56845.	1572	1.5	1.9	6.6	1.3	0.3	4.4	16	4.3
36965	0	0	0	0	0tbr	42.8911	74.0968	4.3	738.8	496	56839.	1723	1.9	4.5	6.6	2.5	0.7	3.6	18	4.3
36966	0	0	0	0	0tbr	42.8911	74.0963	4.3	738.8	500	56832.	1615	1.4	2.7	8.0	2.1	0.4	6.0	21	4.4
36967	0	0	0	0	0tbr	42.8910	74.0958	4.3	738.9	505	56825.	1757	1.7	4.9	7.0	3.0	0.7	4.3	30	4.3
36968	0	0	0	0	0tbr	42.8910	74.0953	4.3	739.0	509	56818.	1590	1.0	4.2	6.4	4.3	0.7	6.4	21	4.3
36969	0	0	0	0	0tbr	42.8909	74.0948	4.3	739.1	512	56810.	1693	1.3	5.6	5.8	4.4	1.0	4.6	17	4.2
36970	0	0	0	0	0tbr	42.8909	74.0943	4.3	739.1	513	56802.	1723	1.7	4.2	6.9	2.5	0.6	4.1	17	4.1
36971	0	0	0	0	0tbr	42.8909	74.0938	4.3	739.3	512	56794.	1690	1.6	3.3	8.6	2.1	0.4	5.5	24	4.2
36972	0	0	0	0	0tbr	42.8908	74.0933	4.3	739.3	511	56785.	1698	1.9	3.5	6.7	1.9	0.6	3.6	15	4.2
36973	0	0	0	0	0tbr	42.8908	74.0928	4.3	739.5	510	56777.	1636	1.7	4.7	5.4	2.9	0.9	3.3	21	4.3
36974	0	0	0	0	0tbr	42.8907	74.0923	4.3	739.5	510	56770.	1802	1.3	3.4	3.3	2.7	1.1	2.6	27	4.5
36975	0	0	0	0	0tbr	42.8907	74.0918	4.3	739.6	510	56764.	1645	1.4	4.1	4.8	3.1	0.9	3.6	16	4.7
36976	0	0	0	0	0tbr	42.8907	74.0913	4.3	739.8	509	56758.	1585	1.5	2.9	6.1	2.0	0.5	4.1	20	4.9
36977	0	0	0	0	0tbr	42.8906	74.0908	4.3	739.9	508	56752.	1578	1.4	2.7	6.0	2.0	0.5	4.4	27	5.1
36978	0	0	0	0	0tbr	42.8906	74.0903	4.3	740.0	505	56747.	1511	1.5	4.2	6.0	2.9	0.7	4.1	21	5.0
36979	0	0	0	0	0tbr	42.8905	74.0898	4.3	740.1	500	56742.	1609	1.3	3.5	5.4	2.7	0.7	4.2	27	5.0
36980	0	0	0	0	0tbr	42.8905	74.0893	4.3	740.3	494	56738.	1552	1.5	3.1	4.5	2.1	0.7	3.0	26	4.9
36981	0	0	0	0	0tbr	42.8905	74.0888	4.3	740.4	483	56735.	1501	1.8	3.6	3.1	2.1	1.2	1.8	24	4.9
36982	0	0	0	0	0tbr	42.8904	74.0883	4.3	740.6	465	56732.	1380	1.6	3.6	3.4	2.3	1.1	2.2	21	4.9
36983	0	0	0	0	0tbr	42.8904	74.0878	4.3	740.7	451	56730.	1423	1.4	3.4	3.5	2.4	1.0	2.5	15	5.1
36984	0	0	0	0	0tbr	42.8904	74.0873	4.3	740.8	448	56728.	1321	1.3	4.3	4.8	3.3	0.9	3.7	22	5.4
36985	0	0	0	0	0tbr	42.8903	74.0868	4.3	741.0	448	56727.	1277	1.4	3.0	2.2	2.3	1.4	1.7	21	5.6
36986	0	0	0	0	0tbr	42.8903	74.0863	4.3	741.1	444	56725.	1165	1.1	1.6	4.7	1.5	0.4	4.4	28	5.8
36987	0	0	0	0	0tbr	42.8902	74.0858	4.3	741.3	436	56723.	1169	1.2	3.2	2.1	2.7	1.5	1.8	18	6.3
36988	0	0	0	0	0tbr	42.8902	74.0853	4.3	741.4	446	56721.	1320	1.1	3.5	4.6	3.3	0.8	4.3	23	6.5
36989	0	0	0	0	0tbr	42.8902	74.0848	4.3	741.5	468	56723.	1359	1.2	2.3	4.3	1.9	0.6	3.7	19	6.8
36990	0	0	0	0	0tbr	42.8901	74.0843	4.3	741.6	494	56726.	1403	1.3	2.1	6.0	1.6	0.4	4.6	20	7.0
36991	0	0	0	0	0tbr	42.8901	74.0838	4.3	741.7	511	56729.	1490	1.6	3.5	4.1	2.3	0.9	2.7	22	7.0
36992	0	0	0	0	0tbr	42.8900	74.0833	4.3	741.8	521	56728.	1522	1.4	1.9	5.0	1.4	0.4	3.7	23	7.0
36993	0	0	0	0	0tbr	42.8900	74.0828	4.3	741.9	524	56723.	1566	1.3	3.2	4.7	2.6	0.7	3.8	30	7.3
36994	0	0	0	0	0tbr	42.8900	74.0823	4.3	742.0	524	56717.	1501	1.4	3.2	5.1	2.4	0.7	3.7	28	7.5
36995	0	0	0	0	0tbr	42.8899	74.0818	4.3	742.1	521	56712.	1586	1.2	2.2	5.2	1.9	0.5	4.5	44	7.8
36996	0	0	0	0	0tbr	42.8899	74.0813	4.3	742.1	519	56707.	1500	1.4	1.9	3.4	1.4	0.6	2.5	21	7.8
36997	0	0	0	0	0tbr	42.8899	74.0808	4.3	742.2	518	56704.	1619	1.6	3.8	6.0	2.5	0.7	3.9	19	8.1

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 260

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
36998	0	0	0	0	Osc	42.8898	74.0803	4.3	742.3	514	56702.	1528	1.4	3.5	4.1	2.6	0.9	2.9	20	8.3
36999	0	0	1	0	Osc	42.8898	74.0798	4.3	742.4	506	56700.	1573	1.7	1.5	7.1	0.1	0.1	4.4	25	8.5
37000	0	0	0	0	Osc	42.8897	74.0793	4.3	742.4	504	56698.	1554	1.7	1.7	3.3	1.0	0.6	2.0	17	8.5
37001	0	0	0	0	Osc	42.8897	74.0788	4.3	742.5	510	56696.	1566	1.8	4.1	4.4	2.3	1.0	2.4	29	8.5
37002	0	0	0	0	Osc	42.8897	74.0783	4.3	742.6	516	56694.	1498	1.2	1.9	7.7	1.7	0.3	6.6	21	8.3
37003	0	0	0	0	Osc	42.8896	74.0778	4.3	742.6	510	56692.	1514	1.4	2.5	6.0	1.9	0.5	4.5	25	8.4
37004	0	0	0	0	Osc	42.8896	74.0773	4.3	742.7	498	56690.	1492	1.2	3.4	6.2	3.0	0.6	5.5	13	8.2
37005	0	0	0	0	Osc	42.8896	74.0768	4.3	742.8	488	56689.	1559	1.3	4.3	4.7	3.5	1.0	3.7	18	8.2
37006	0	0	0	0	Osc	42.8895	74.0763	4.3	742.9	479	56688.	1434	1.3	1.9	4.8	1.5	0.4	3.7	26	8.2
37007	0	0	0	0	Osc	42.8895	74.0758	4.3	743.0	469	56687.	1520	1.5	3.5	6.1	2.4	0.6	4.2	24	8.4
37008	0	0	0	0	Osc	42.8894	74.0752	4.3	743.0	460	56688.	1420	1.3	3.4	2.6	2.6	1.4	2.0	31	8.5
37009	0	0	0	0	Osc	42.8894	74.0747	4.3	743.1	451	56689.	1421	1.2	3.6	3.5	3.1	1.1	3.1	23	8.5
37010	0	0	0	0	Osc	42.8894	74.0742	4.3	743.1	448	56688.	1302	0.9	2.0	3.0	2.4	0.7	3.5	22	8.8
37011	0	0	0	0	Osc	42.8893	74.0737	4.3	743.2	445	56688.	1331	1.2	3.5	3.9	3.0	0.9	3.4	24	9.1
37012	0	0	1	0	Osc	42.8893	74.0732	4.3	743.3	442	56688.	1243	1.3	1.4	4.4	0.1	0.1	3.6	14	9.2
37013	0	0	1	0	Osc	42.8892	74.0727	4.3	743.3	439	56687.	1112	0.9	1.3	2.9	0.1	0.1	3.3	25	9.3
37014	0	0	0	0	Osc	42.8892	74.0722	4.3	743.4	437	56686.	981	0.8	1.7	4.5	2.3	0.4	6.0	20	9.3
37015	0	0	0	0	Osc	42.8892	74.0717	4.3	743.4	446	56685.	905	0.9	1.9	4.1	2.3	0.5	4.9	19	9.4
37016	0	0	1	0	Osc	42.8891	74.0712	4.3	743.5	460	56684.	880	0.5	1.4	2.8	0.1	0.1	0.1	19	9.5
37017	0	0	0	0	Osc	42.8891	74.0707	4.3	743.5	476	56684.	789	0.7	2.4	3.5	3.9	0.7	5.6	22	9.5
37018	0	0	1	0	Osc	42.8891	74.0702	4.3	743.6	487	56684.	764	0.5	1.2	2.4	0.1	0.1	0.1	21	9.4
37019	0	0	1	0	Water	42.8890	74.0697	4.3	743.6	491	56683.	763	0.3	1.4	4.9	0.1	0.1	0.1	30	9.0
37020	0	0	0	0	Water	42.8890	74.0692	4.3	743.7	491	56683.	817	0.5	1.9	2.1	0.1	1.0	0.1	22	8.7
37021	0	0	1	0	Water	42.8890	74.0687	4.3	743.7	489	56681.	1039	1.2	0.6	1.9	0.1	0.1	1.7	25	8.4
37022	0	0	0	0	Water	42.8889	74.0682	4.3	743.7	487	56679.	1155	1.0	3.0	3.6	3.2	0.9	3.8	24	8.1
37023	0	0	0	0	Water	42.8889	74.0677	4.3	743.8	487	56678.	1258	0.8	3.7	2.8	5.1	1.3	3.9	21	7.7
37024	0	0	0	0	Water	42.8888	74.0672	4.3	743.8	486	56678.	1290	1.2	3.2	4.1	2.8	0.8	3.5	30	7.4
37025	0	0	0	0	Water	42.8888	74.0667	4.3	743.8	486	56678.	1359	1.3	3.6	5.5	2.9	0.7	4.5	20	7.2
37026	0	0	0	0	Water	42.8888	74.0662	4.2	743.9	485	56678.	1471	1.4	2.2	4.7	1.6	0.5	3.4	22	7.1
37027	0	0	0	0	Water	42.8887	74.0657	4.2	743.9	485	56679.	1472	1.6	1.5	4.8	1.0	0.4	3.1	21	7.1
37028	0	0	0	0	Water	42.8887	74.0652	4.2	744.0	483	56681.	1427	1.4	2.5	4.1	1.9	0.6	3.0	14	7.3
37029	0	0	0	0	Water	42.8886	74.0647	4.2	744.0	476	56683.	1343	0.9	3.4	3.4	4.2	1.1	4.1	24	7.5
37030	0	0	0	0	Water	42.8886	74.0642	4.2	744.0	464	56685.	1336	1.1	5.0	5.5	4.6	0.9	5.1	18	7.7
37031	0	0	0	0	Water	42.8885	74.0637	4.2	744.0	449	56686.	1315	1.1	2.2	3.9	2.1	0.6	3.7	20	7.8
37032	0	0	0	0	Water	42.8885	74.0632	4.2	744.1	436	56687.	1369	0.9	4.0	6.9	4.4	0.6	7.6	19	7.7
37033	0	0	0	0	Water	42.8884	74.0627	4.2	744.1	426	56689.	1338	1.3	3.3	3.5	2.7	1.0	2.8	16	7.7
37034	0	0	1	0	Water	42.8883	74.0622	4.2	744.1	421	56691.	1373	1.4	1.3	5.3	0.1	0.1	4.0	18	7.8
37035	0	0	1	0	Water	42.8883	74.0617	4.2	744.1	420	56692.	1339	1.4	1.1	4.8	0.1	0.1	3.5	27	7.5
37036	0	0	0	0	Water	42.8882	74.0612	4.1	744.1	427	56692.	1402	1.3	2.6	5.6	2.1	0.5	4.5	28	7.1
37037	0	0	0	0	Water	42.8882	74.0607	4.1	744.1	437	56693.	1453	1.3	2.6	2.7	2.1	1.0	2.1	18	6.8
37038	0	0	0	0	Water	42.8881	74.0603	4.1	744.1	447	56695.	1467	0.9	1.8	5.4	2.1	0.4	6.0	26	6.7
37039	0	0	0	0	Water	42.8881	74.0598	4.1	744.1	452	56698.	1470	1.3	2.4	5.4	1.9	0.5	4.2	19	6.7
37040	0	0	0	0	Water	42.8880	74.0593	4.1	744.1	454	56699.	1560	1.6	1.8	7.3	1.2	0.3	4.8	28	6.6
37041	0	0	0	0	Osc	42.8879	74.0588	4.1	744.1	454	56701.	1425	1.4	2.1	4.7	1.6	0.5	3.4	24	6.5
37042	0	0	0	0	Osc	42.8879	74.0583	4.1	744.1	451	56703.	1490	1.5	4.0	6.3	2.8	0.7	4.4	19	6.4
37043	0	0	0	0	Osc	42.8878	74.0578	4.1	744.0	446	56705.	1490	1.3	3.6	4.5	2.9	0.9	3.6	18	6.6
37044	0	0	0	0	Osc	42.8877	74.0573	4.1	744.0	441	56706.	1409	1.4	3.4	4.2	2.5	0.8	3.1	26	7.0
37045	0	0	1	0	Osc	42.8877	74.0568	4.1	743.9	436	56706.	1378	1.2	1.1	5.2	0.1	0.1	4.5	18	7.4
37046	0	0	0	0	Osc	42.8876	74.0563	4.1	743.9	432	56706.	1350	1.4	1.8	4.6	1.3	0.4	3.5	28	7.5
37047	0	0	0	0	Osc	42.8876	74.0558	4.1	743.9	429	56704.	1316	1.1	3.0	5.3	2.9	0.6	5.2	16	7.7

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 260

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
37048	0	0	0	0	Osc	42.8875	74.0553	4.1	743.8	428	56703.	1323	1.1	2.6	4.5	2.5	0.6	4.4	24	7.8
37049	0	0	0	0	Osc	42.8874	74.0548	4.1	743.7	431	56702.	1295	1.2	3.5	2.2	3.0	1.6	1.9	31	7.8
37050	0	0	0	0	Osc	42.8874	74.0544	4.1	743.7	435	56702.	1295	1.4	2.3	5.0	1.7	0.5	3.7	18	7.8
37052	0	0	0	0	Osc	42.8873	74.0534	4.1	743.6	440	56702.	1372	1.3	4.0	4.0	3.2	1.0	3.3	28	7.8
37053	0	0	1	0	Osc	42.8872	74.0529	4.1	743.5	435	56702.	1283	1.2	0.7	5.8	0.1	0.1	4.9	20	7.7
37054	0	0	0	0	Osc	42.8872	74.0524	4.1	743.4	426	56702.	1297	1.5	2.3	6.1	1.6	0.4	4.1	19	7.2
37055	0	0	1	0	Osc	42.8871	74.0519	4.1	743.3	416	56703.	1307	1.3	1.1	3.8	0.1	0.1	3.0	20	6.9
37056	0	0	0	0	Osc	42.8870	74.0514	4.1	743.2	411	56703.	1302	1.2	3.5	3.8	3.0	1.0	3.2	25	6.6
37057	0	0	0	0	Osc	42.8870	74.0509	4.1	743.1	409	56703.	1378	1.3	1.8	5.5	1.5	0.4	4.3	25	6.3
37058	0	0	0	0	Osc	42.8869	74.0504	4.1	742.9	409	56703.	1359	1.5	1.8	4.9	1.2	0.4	3.4	18	6.1
37059	0	0	0	0	Osc	42.8869	74.0499	4.1	742.8	418	56705.	1324	1.4	3.3	4.3	2.4	0.8	3.1	13	6.1
37060	0	0	0	0	Osc	42.8868	74.0494	4.1	742.7	427	56706.	1273	1.0	2.3	3.4	2.4	0.7	3.4	28	6.1
37061	0	0	0	0	Osc	42.8867	74.0489	4.1	742.5	429	56708.	1343	1.3	2.4	3.3	1.9	0.8	2.6	23	6.3
37062	0	0	0	0	Osc	42.8867	74.0484	4.1	742.4	423	56711.	1330	1.1	2.1	4.8	1.9	0.5	4.4	26	6.7
37063	0	0	0	0	Osc	42.8866	74.0479	4.2	742.2	416	56713.	1367	1.4	2.7	4.1	2.0	0.7	3.0	24	7.1
37064	0	0	0	0	Osc	42.8866	74.0474	4.2	742.0	412	56715.	1355	1.1	3.1	2.8	2.9	1.2	2.7	20	7.3
37065	0	0	1	0	Osc	42.8865	74.0470	4.2	741.9	413	56716.	1373	1.0	1.2	5.6	0.1	0.1	5.7	33	7.2
37066	0	0	0	0	Osc	42.8864	74.0465	4.2	741.7	415	56716.	1408	1.1	2.3	7.5	2.3	0.3	7.3	24	7.1
37067	0	0	0	0	Osc	42.8864	74.0460	4.2	741.5	415	56716.	1382	1.2	2.9	4.5	2.4	0.7	3.8	29	7.1
37068	0	0	0	0	Osc	42.8863	74.0455	4.3	741.3	411	56717.	1407	1.3	2.0	3.6	1.6	0.6	2.9	25	7.0
37069	0	0	0	0	Osc	42.8863	74.0450	4.3	741.1	410	56718.	1479	1.3	2.7	4.9	2.2	0.6	4.0	21	6.7
37070	0	0	0	0	Osc	42.8862	74.0445	4.3	741.0	410	56719.	1420	1.3	2.0	4.8	1.5	0.5	3.7	28	6.4
37071	0	0	0	0	Osc	42.8861	74.0440	4.3	740.8	411	56720.	1448	1.4	2.0	5.1	1.5	0.4	3.9	29	6.2
37072	0	0	0	0	Osc	42.8861	74.0435	4.4	740.6	411	56722.	1459	1.3	3.7	3.5	2.9	1.1	2.8	36	6.2
37073	0	0	0	0	Osc	42.8860	74.0430	4.4	740.4	405	56726.	1487	1.2	3.4	4.8	3.0	0.8	4.2	14	6.1
37074	0	0	0	0	Osc	42.8860	74.0425	4.4	740.2	394	56728.	1539	1.6	2.8	5.6	1.8	0.6	3.6	30	6.1
37075	0	0	0	0	Osc	42.8859	74.0420	4.5	740.0	380	56727.	1482	1.2	2.3	6.4	2.0	0.4	5.6	28	6.1
37076	0	0	0	0	Osc	42.8858	74.0415	4.5	739.8	368	56727.	1358	1.2	2.5	6.0	2.2	0.5	5.3	33	6.5
37077	0	0	0	0	Osc	42.8858	74.0410	4.5	739.6	360	56727.	1423	1.2	3.1	5.3	2.7	0.6	4.5	20	6.8
37078	0	0	0	0	Osc	42.8857	74.0406	4.5	739.4	355	56727.	1357	1.2	1.9	4.4	1.6	0.5	3.8	19	7.2
37079	0	0	0	0	Osc	42.8857	74.0401	4.6	739.3	358	56728.	1463	1.5	2.8	5.6	2.0	0.6	3.9	22	7.7
37080	0	0	0	0	Osc	42.8856	74.0396	4.6	739.1	363	56728.	1426	1.2	1.6	4.7	1.4	0.4	4.2	19	8.1
37081	0	0	0	0	Osc	42.8855	74.0391	4.6	738.9	365	56729.	1337	1.3	1.3	4.5	1.1	0.3	3.6	20	8.5
37082	0	0	0	0	Osc	42.8855	74.0386	4.7	738.7	361	56731.	1334	1.1	2.9	4.1	2.7	0.8	3.7	24	8.9
37083	0	0	0	0	Osc	42.8854	74.0381	4.7	738.6	352	56733.	1326	0.9	1.7	5.9	2.0	0.3	6.9	27	9.3
37084	0	0	0	0	Osc	42.8854	74.0376	4.7	738.4	341	56734.	1275	1.2	1.5	4.8	1.3	0.4	4.1	23	9.4
37085	0	0	0	0	Osc	42.8853	74.0371	4.7	738.3	329	56734.	1262	1.1	1.3	6.7	1.3	0.2	6.4	18	9.6
37086	0	0	0	0	Osc	42.8853	74.0366	4.8	738.1	321	56734.	1282	1.1	1.3	5.8	1.2	0.3	5.7	26	9.3
37087	0	0	0	0	Osc	42.8852	74.0361	4.8	738.0	317	56735.	1211	0.9	2.4	4.0	2.6	0.6	4.4	24	9.1
37088	0	0	0	0	Osc	42.8851	74.0356	4.8	737.8	315	56737.	1302	1.1	1.8	4.8	1.6	0.4	4.4	26	8.9
37089	0	0	0	0	Osc	42.8851	74.0351	4.8	737.7	313	56738.	1305	1.1	2.7	5.0	2.4	0.6	4.5	24	8.7
37090	0	0	0	0	Osc	42.8850	74.0346	4.8	737.6	310	56739.	1305	1.3	1.5	6.1	1.2	0.3	4.8	19	8.7
37091	0	0	0	0	Osc	42.8849	74.0341	4.9	737.4	307	56738.	1230	1.1	1.5	6.0	1.4	0.3	5.5	25	8.8
37092	0	0	0	0	Osc	42.8849	74.0337	4.9	737.3	305	56737.	1324	1.1	2.6	5.7	2.4	0.5	5.3	25	8.9
37093	0	0	0	0	Osc	42.8848	74.0332	4.9	737.3	304	56737.	1326	1.0	2.0	3.9	2.0	0.5	4.0	36	9.1
37094	0	0	0	0	Osc	42.8848	74.0327	4.9	737.2	306	56736.	1385	1.4	2.2	5.7	1.6	0.4	4.1	22	9.3
37095	0	0	0	0	Osc	42.8847	74.0322	4.9	737.1	310	56736.	1359	1.1	1.4	6.0	1.3	0.3	5.6	16	9.6
37096	0	0	1	0	Osc	42.8846	74.0317	4.9	737.1	319	56736.	1414	1.4	0.8	6.0	0.1	0.1	4.3	26	10.0
37097	0	0	0	0	Osc	42.8846	74.0312	5.0	737.0	329	56737.	1414	1.3	1.8	4.4	1.4	0.5	3.5	22	10.3
37098	0	0	0	0	Osc	42.8845	74.0307	5.0	737.0	338	56737.	1495	1.1	3.1	5.2	2.9	0.6	4.8	25	10.6

*** NOTE *** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 260

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
37099	0	0	0	0	Osc	42.8845	74.0302	5.0	737.0	342	56736.	1439	1.4	1.8	4.5	1.4	0.4	3.4	32	11.1
37100	0	0	0	0	Osc	42.8844	74.0297	5.0	737.0	342	56734.	1501	1.3	2.4	6.1	1.9	0.4	4.8	21	11.6
37101	0	0	0	0	Osc	42.8843	74.0292	5.0	737.0	342	56733.	1505	1.6	2.0	5.8	1.4	0.4	3.8	28	12.0
37102	0	0	0	0	Osc	42.8843	74.0287	5.0	737.0	347	56732.	1474	1.3	3.3	5.3	2.6	0.7	4.1	18	12.2
37103	0	0	0	0	Osc	42.8842	74.0282	5.0	737.0	357	56732.	1436	1.3	1.6	4.8	1.3	0.4	3.9	30	12.3
37104	0	0	0	0	Osc	42.8842	74.0277	5.0	737.0	369	56732.	1463	1.5	2.3	5.6	1.5	0.4	3.7	17	12.5
37105	0	0	0	0	Osc	42.8841	74.0273	5.0	737.0	380	56732.	1439	1.4	2.2	5.1	1.7	0.5	3.8	18	12.6
37106	0	0	0	0	Osc	42.8840	74.0268	5.0	737.1	390	56731.	1450	1.2	2.2	5.0	1.9	0.5	4.2	23	12.5
37107	0	0	0	0	Osc	42.8840	74.0263	5.0	737.1	404	56729.	1485	1.5	2.8	4.9	1.9	0.6	3.3	22	12.4
37108	0	0	0	0	Osc	42.8839	74.0258	5.0	737.2	416	56727.	1482	1.4	3.5	6.1	2.7	0.6	4.6	18	12.3
37109	0	0	0	0	Osc	42.8839	74.0253	5.0	737.3	429	56726.	1500	1.6	2.2	4.3	1.5	0.6	2.8	36	12.0
37110	0	0	0	0	Osc	42.8838	74.0248	5.0	737.3	436	56725.	1479	1.3	2.7	6.1	2.1	0.5	4.8	29	11.7
37111	0	0	0	0	Osc	42.8838	74.0243	5.0	737.4	441	56725.	1516	1.2	2.3	4.9	1.9	0.5	4.1	27	11.6
37112	0	0	0	0	Osc	42.8837	74.0238	4.9	737.5	443	56727.	1607	1.8	3.3	4.7	1.9	0.8	2.7	25	11.7
37113	0	0	0	0	Osc	42.8836	74.0233	4.9	737.6	445	56728.	1397	1.2	2.0	4.1	1.7	0.5	3.4	25	11.8
37114	0	0	0	0	Osc	42.8836	74.0228	4.9	737.7	440	56729.	1369	1.2	3.0	6.0	2.6	0.5	5.1	17	11.9
37115	0	0	0	0	Osc	42.8836	74.0223	4.9	737.8	433	56729.	1392	1.4	1.5	3.1	1.2	0.5	2.4	30	12.0
37116	0	0	0	0	Osc	42.8835	74.0218	4.9	737.8	422	56727.	1379	1.2	2.1	5.3	1.9	0.4	4.8	15	12.2
37117	0	0	0	0	Osc	42.8835	74.0213	4.9	737.9	413	56726.	1374	1.1	1.8	4.4	1.7	0.5	4.1	25	12.4
37118	0	0	1	0	Osc	42.8835	74.0207	4.9	738.0	407	56726.	1252	1.3	0.8	4.1	0.1	0.1	3.3	18	12.7
37119	0	0	0	0	Osc	42.8835	74.0202	4.9	738.1	405	56725.	1328	1.0	1.5	6.2	1.5	0.3	6.2	27	12.8
37120	0	0	1	0	Osc	42.8834	74.0197	4.8	738.1	413	56724.	1262	1.2	0.7	4.5	0.1	0.1	3.8	17	12.8
37121	0	0	1	0	Osc	42.8834	74.0192	4.8	738.2	422	56722.	1241	1.3	1.4	3.3	0.1	0.1	2.7	23	12.6
37122	0	0	1	0	Osc	42.8834	74.0187	4.8	738.3	427	56720.	1334	1.2	1.4	3.1	0.1	0.1	2.8	15	12.6
37123	0	0	0	0	Osc	42.8834	74.0182	4.8	738.3	424	56719.	1286	1.2	3.0	3.8	2.5	0.8	3.2	29	12.5
37124	0	0	0	0	Osc	42.8834	74.0176	4.8	738.4	419	56718.	1243	1.2	2.8	5.0	2.3	0.6	4.3	21	12.3
37125	0	0	1	0	Osc	42.8833	74.0171	4.8	738.4	417	56718.	1253	1.0	0.6	4.6	0.1	0.1	4.7	27	12.0
37126	0	0	1	0	Osc	42.8833	74.0166	4.7	738.5	415	56718.	1366	1.1	0.9	5.1	0.1	0.1	4.7	12	11.6
37127	0	0	0	0	Osc	42.8833	74.0161	4.7	738.5	415	56719.	1310	1.1	2.9	4.4	2.7	0.7	4.1	26	11.5
37128	0	0	1	0	Osc	42.8833	74.0155	4.7	738.5	415	56719.	1238	1.0	0.4	4.8	0.1	0.1	5.3	22	11.6
37129	0	0	0	0	Osc	42.8832	74.0150	4.7	738.6	417	56718.	1324	1.2	1.5	5.5	1.3	0.3	4.7	19	11.5
37130	0	0	0	0	Osc	42.8832	74.0145	4.7	738.6	420	56718.	1273	1.1	2.0	3.0	1.9	0.7	2.9	17	11.5
37131	0	0	0	0	Osc	42.8832	74.0140	4.6	738.6	421	56717.	1330	1.2	2.9	5.0	2.6	0.6	4.5	21	11.5
37132	0	0	0	0	Osc	42.8832	74.0135	4.6	738.6	423	56717.	1300	1.0	2.4	3.0	2.4	0.8	3.0	22	11.5
37133	0	0	0	0	Osc	42.8832	74.0130	4.6	738.6	420	56718.	1427	1.3	2.4	5.0	1.9	0.5	3.9	30	11.5
37134	0	0	1	0	Osc	42.8831	74.0125	4.6	738.6	417	56719.	1357	1.1	1.4	7.1	0.1	0.1	6.6	17	11.4
37135	0	0	0	0	Osc	42.8831	74.0119	4.6	738.5	417	56720.	1383	1.6	1.6	5.2	1.1	0.3	3.4	35	11.3
37136	0	0	1	0	Osc	42.8831	74.0114	4.6	738.5	423	56720.	1429	1.4	1.0	4.3	0.1	0.1	3.1	19	11.2
37137	0	0	0	0	Osc	42.8831	74.0109	4.5	738.5	432	56719.	1430	1.6	1.8	3.1	1.1	0.6	2.0	23	11.0
37138	0	0	0	0	Osc	42.8831	74.0104	4.5	738.4	437	56719.	1563	1.6	1.5	7.5	1.0	0.3	4.9	28	10.9
37139	0	0	0	0	Osc	42.8831	74.0099	4.5	738.4	440	56719.	1545	1.5	3.8	6.1	2.6	0.7	4.2	29	10.8
37140	0	0	0	0	Osc	42.8831	74.0094	4.5	738.3	441	56719.	1512	1.6	3.0	3.8	2.0	0.9	2.5	16	10.9
37141	0	0	1	0	Osc	42.8831	74.0089	4.5	738.2	439	56718.	1508	1.1	1.4	6.2	0.1	0.1	5.9	19	10.7
37143	0	0	0	0	Osc	42.8830	74.0079	4.5	738.2	435	56718.	1510	1.5	3.8	4.9	2.6	0.8	3.4	29	10.5
37144	0	0	0	0	Osc	42.8830	74.0073	4.5	738.1	432	56717.	1527	1.3	2.9	4.8	2.3	0.6	3.8	18	10.3
37145	0	0	0	0	Osc	42.8830	74.0068	4.5	738.0	430	56717.	1608	1.5	1.6	6.6	1.1	0.3	4.5	28	10.1
37146	0	0	0	0	Osc	42.8830	74.0063	4.5	737.9	431	56716.	1512	1.3	3.8	6.8	3.0	0.6	5.3	25	9.8
37147	0	0	0	0	Osc	42.8830	74.0058	4.4	737.9	430	56715.	1598	1.5	2.4	4.0	1.7	0.6	2.8	29	9.8
37148	0	0	0	0	Osc	42.8830	74.0053	4.4	737.8	425	56713.	1581	1.4	2.1	6.3	1.6	0.4	4.7	14	9.5
37149	0	0	0	0	Osc	42.8830	74.0048	4.4	737.7	416	56712.	1665	1.4	2.4	6.7	1.9	0.4	5.1	25	9.5

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 260

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
37150	0	0	0	0	Osc	42.8830	74.0043	4.4	737.6	407	56712.	1662	1.5	2.4	6.6	1.7	0.4	4.5	14	9.2
37151	0	0	0	0	Osc	42.8830	74.0038	4.4	737.5	400	56711.	1715	1.3	4.1	5.6	3.2	0.8	4.4	25	9.2
37152	0	0	0	0	Osc	42.8829	74.0033	4.4	737.5	395	56712.	1663	1.5	1.4	6.1	1.0	0.3	4.2	26	9.1
37153	0	0	0	0	Osc	42.8829	74.0027	4.4	737.4	391	56711.	1641	1.4	2.9	6.7	2.2	0.5	4.9	21	8.9
37154	0	0	0	0	Osc	42.8829	74.0022	4.4	737.3	387	56710.	1699	1.4	2.2	7.3	1.6	0.3	5.2	21	8.5
37155	0	0	0	0	Osc	42.8829	74.0017	4.4	737.2	379	56710.	1630	1.6	2.7	7.3	1.8	0.4	4.8	31	8.1
37156	0	0	0	0	Osc	42.8829	74.0012	4.4	737.2	370	56709.	1646	1.3	2.8	5.8	2.3	0.5	4.7	27	7.8
37157	0	0	0	0	Osc	42.8829	74.0007	4.3	737.2	361	56708.	1615	1.2	3.1	6.3	2.7	0.5	5.5	23	7.7
37158	0	0	0	0	Osc	42.8829	74.0002	4.3	737.2	353	56707.	1574	1.2	1.9	7.3	1.7	0.3	6.3	24	7.5
37159	0	0	0	0	Osc	42.8829	73.9997	4.3	737.1	346	56707.	1577	1.5	3.7	4.6	2.5	0.9	3.1	19	7.5
37160	0	0	0	0	Osc	42.8829	73.9992	4.3	737.1	339	56708.	1701	1.4	2.1	7.1	1.6	0.3	5.3	29	7.8
37161	0	0	0	0	Osc	42.8828	73.9987	4.3	737.1	333	56710.	1608	1.6	2.9	7.7	1.9	0.4	5.0	18	8.1
37162	0	0	0	0	Osc	42.8828	73.9981	4.3	737.0	328	56710.	1499	1.5	2.1	6.5	1.4	0.4	4.3	18	8.5
37163	0	0	0	0	Osc	42.8828	73.9976	4.3	737.0	326	56709.	1509	1.4	2.6	5.8	1.9	0.5	4.1	20	8.8
37164	0	0	0	0	Osc	42.8828	73.9971	4.3	737.0	323	56708.	1419	1.0	2.6	6.3	2.6	0.5	6.3	27	8.9

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 270

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
53466	0	0	0	0	Dg	42.8037	76.0041	-0.3	723.3	393	56892.	1118	1.0	1.5	6.4	1.5	0.3	6.7	21	0.0
53465	0	0	0	0	Dg	42.8037	76.0035	-0.3	723.2	381	56893.	1144	1.1	2.8	3.1	2.7	1.0	2.9	36	0.0
53464	0	0	0	0	Dg	42.8037	76.0030	-0.3	723.1	372	56892.	1048	1.1	1.5	4.6	1.4	0.4	4.2	31	0.0
53463	0	0	0	0	Dg	42.8037	76.0025	-0.3	723.0	370	56891.	1130	1.1	2.0	4.4	1.9	0.5	4.0	29	0.0
53462	0	0	0	0	Dg	42.8037	76.0019	-0.3	722.8	377	56891.	1072	0.8	1.7	5.2	2.2	0.4	6.5	30	0.0
53461	0	0	0	0	Dg	42.8037	76.0014	-0.3	722.6	394	56891.	1187	1.1	3.0	5.4	2.9	0.6	5.3	21	0.0
53460	0	0	0	0	Dg	42.8037	76.0009	-0.3	722.5	414	56888.	1176	0.9	1.7	7.0	2.0	0.3	8.1	21	0.0
53459	0	0	1	0	Dg	42.8037	76.0003	-0.3	722.3	430	56886.	1114	0.8	1.1	6.5	0.1	0.1	8.2	22	0.0
53458	0	0	0	0	Dg	42.8037	75.9998	-0.3	722.2	437	56887.	1198	1.0	1.6	2.7	1.7	0.7	2.8	27	0.0
53456	0	0	0	0	Dg	42.8037	75.9987	-0.3	722.1	441	56889.	1145	0.9	2.5	4.6	2.8	0.6	5.2	22	0.0
53455	0	0	0	0	Dg	42.8037	75.9982	-0.3	721.9	442	56890.	1159	0.9	1.2	6.2	1.4	0.2	6.8	23	0.0
53454	0	0	1	0	Dg	42.8037	75.9977	-0.3	721.8	441	56889.	1235	1.2	1.2	6.0	0.1	0.1	5.1	20	0.0
53453	0	0	0	0	Dg	42.8037	75.9971	-0.3	721.7	435	56889.	1172	1.1	1.4	4.1	1.4	0.4	4.1	34	0.0
53452	0	0	0	0	Dg	42.8037	75.9966	-0.3	721.5	433	56889.	1203	1.0	1.6	6.6	1.6	0.3	6.7	32	0.0
53451	0	0	1	0	Dg	42.8037	75.9960	-0.2	721.4	437	56890.	1222	1.2	0.7	6.2	0.1	0.1	5.3	31	0.0
53450	0	0	0	0	Dg	42.8037	75.9955	-0.2	721.3	445	56894.	1208	1.2	1.4	8.6	1.2	0.2	7.7	32	0.0
53449	0	0	1	0	Dg	42.8037	75.9950	-0.2	721.2	448	56896.	1245	1.4	-0.1	6.3	0.1	0.1	4.7	33	0.0
53448	0	0	0	0	Dg	42.8038	75.9944	-0.2	721.1	445	56897.	1229	1.3	2.3	6.0	1.8	0.4	4.8	18	0.0
53447	0	0	0	0	Dg	42.8038	75.9939	-0.2	720.9	434	56895.	1222	1.3	1.9	4.5	1.5	0.5	3.7	18	0.0
53446	0	0	0	0	Dg	42.8038	75.9933	-0.2	720.9	418	56895.	1118	1.0	1.9	4.4	2.0	0.5	4.6	36	0.0
53445	0	0	0	0	Dg	42.8038	75.9928	-0.2	720.8	400	56895.	1132	1.1	1.7	7.1	1.6	0.3	6.8	27	0.0
53444	0	0	0	0	Dg	42.8038	75.9922	-0.2	720.6	379	56895.	1195	1.1	1.4	6.7	1.3	0.3	6.3	28	0.0
53443	0	0	0	0	Dg	42.8038	75.9917	-0.2	720.5	358	56895.	1165	0.8	2.4	7.8	3.0	0.3	9.8	24	0.0
53442	0	0	1	0	Dg	42.8038	75.9912	-0.2	720.4	338	56894.	1144	1.1	0.9	5.8	0.1	0.1	5.3	17	0.0
53441	0	0	1	0	Dg	42.8038	75.9906	-0.2	720.4	319	56895.	1143	0.7	0.9	5.3	0.1	0.1	7.9	25	0.0
53440	0	0	0	0	Dg	42.8038	75.9901	-0.2	720.3	303	56895.	1099	0.8	1.9	7.2	2.5	0.3	9.5	18	0.0
53439	0	0	0	0	Dg	42.8038	75.9895	-0.1	720.3	291	56893.	1175	1.1	1.5	3.5	1.4	0.5	3.3	28	0.0
53438	0	0	0	0	Dg	42.8038	75.9890	-0.1	720.2	286	56892.	1194	1.1	2.0	6.6	1.9	0.3	6.4	27	0.0
53437	0	0	1	0	Dg	42.8038	75.9884	-0.1	720.2	283	56894.	1233	1.0	0.5	7.8	0.1	0.1	7.8	23	0.1
53436	0	0	1	0	Dg	42.8038	75.9879	-0.1	720.2	284	56896.	1207	1.0	0.9	6.6	0.1	0.1	6.8	42	0.4
53435	0	0	0	0	Dg	42.8038	75.9874	-0.1	720.2	278	56897.	1197	1.4	1.3	4.8	1.0	0.3	3.6	25	0.6
53434	0	0	0	0	Dg	42.8038	75.9868	-0.1	720.2	271	56899.	1167	1.3	2.3	5.8	1.8	0.4	4.7	22	0.8
53433	0	0	0	0	Dg	42.8038	75.9863	0.0	720.3	263	56900.	1090	1.0	1.6	4.6	1.7	0.4	5.0	30	0.9
53432	0	0	0	0	Dg	42.8038	75.9857	0.0	720.4	264	56900.	1062	0.8	1.0	5.8	1.3	0.2	7.8	35	1.2
53431	0	0	0	0	Dg	42.8039	75.9852	0.0	720.4	272	56901.	1035	0.9	1.0	3.8	1.2	0.3	4.7	26	1.4
53430	0	0	1	0	Dg	42.8039	75.9846	0.0	720.5	281	56901.	1027	1.0	0.9	4.5	0.1	0.1	4.6	31	1.5
53429	0	0	0	0	Dg	42.8039	75.9841	0.0	720.7	288	56902.	1026	0.9	1.2	6.1	1.3	0.2	6.9	38	1.5
53428	0	0	1	0	Dg	42.8039	75.9836	0.0	720.8	294	56902.	1020	0.8	1.0	5.8	0.1	0.1	7.7	30	1.5
53427	0	0	0	0	Dg	42.8039	75.9830	0.0	720.9	302	56902.	1066	0.8	1.9	5.0	2.4	0.4	6.2	23	1.4
53426	0	0	0	0	Dg	42.8039	75.9825	0.0	721.1	310	56903.	1043	0.8	1.7	4.2	2.4	0.5	5.9	17	1.4
53425	0	0	0	0	Dg	42.8039	75.9819	0.0	721.3	316	56903.	1106	0.9	1.1	5.5	1.2	0.2	6.4	27	1.3
53424	0	0	0	0	Dg	42.8039	75.9814	0.1	721.5	322	56901.	1069	1.0	1.3	7.3	1.4	0.2	7.7	30	1.3
53423	0	0	0	0	Dg	42.8039	75.9809	0.1	721.7	327	56901.	1047	1.0	1.4	5.0	1.5	0.3	5.3	28	1.6
53422	0	0	0	0	Dg	42.8039	75.9803	0.1	721.9	333	56901.	1095	0.9	1.4	6.8	1.6	0.2	7.8	23	1.7
53421	0	0	0	0	Dg	42.8039	75.9798	0.1	722.1	337	56900.	1112	1.1	2.1	4.4	2.0	0.5	4.2	33	2.0
53420	0	0	0	0	Dg	42.8039	75.9792	0.1	722.3	341	56899.	1087	1.0	1.5	4.4	1.5	0.4	4.4	21	2.2
53419	0	0	0	0	Dg	42.8039	75.9787	0.1	722.5	342	56901.	1136	1.1	1.6	5.0	1.6	0.4	4.8	25	2.5
53418	0	0	0	0	Dg	42.8039	75.9781	0.1	722.8	342	56904.	1208	1.0	1.5	4.4	1.6	0.4	4.6	21	2.7
53417	0	0	0	0	Dg	42.8039	75.9776	0.2	723.0	340	56907.	1213	1.0	1.8	5.6	1.8	0.4	5.6	21	2.7
53416	0	0	0	0	Dg	42.8039	75.9771	0.2	723.3	337	56905.	1278	1.2	1.6	5.2	1.4	0.4	4.5	34	2.7

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 270

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
53415	0	0	0	0	Dg	42.8039	75.9765	0.2	723.6	336	56904.	1249	1.2	2.3	6.9	1.9	0.4	5.8	28	2.7
53414	0	0	0	0	Dg	42.8040	75.9760	0.2	723.9	335	56903.	1268	0.9	2.6	5.1	2.9	0.6	5.7	28	3.0
53413	0	0	0	0	Dg	42.8040	75.9754	0.2	724.2	335	56905.	1156	1.0	1.5	8.2	1.5	0.2	8.4	17	3.0
53412	0	0	1	0	Dg	42.8040	75.9749	0.2	724.5	335	56907.	1162	1.1	0.8	4.1	0.1	0.1	3.7	19	3.2
53411	0	0	0	0	Dt	42.8040	75.9743	0.2	724.8	335	56907.	1204	1.2	1.9	6.5	1.7	0.3	5.7	26	3.4
53410	0	0	1	0	Dt	42.8040	75.9738	0.2	725.1	337	56908.	1166	1.2	0.2	5.8	0.1	0.1	4.9	32	3.4
53409	0	0	0	0	Dt	42.8040	75.9733	0.2	725.4	342	56908.	1215	1.1	1.5	6.8	1.5	0.3	6.7	28	3.5
53408	0	0	1	0	Dt	42.8040	75.9727	0.2	725.7	351	56908.	1246	1.0	1.1	6.6	0.1	0.1	6.7	26	3.5
53407	0	0	0	0	Dt	42.8040	75.9722	0.2	726.0	360	56909.	1322	1.2	2.9	4.5	2.4	0.7	3.7	20	3.5
53406	0	0	0	0	Dt	42.8040	75.9716	0.2	726.3	372	56910.	1317	1.1	1.5	5.5	1.4	0.3	5.0	20	3.5
53405	0	0	0	0	Dt	42.8040	75.9711	0.2	726.6	378	56910.	1343	1.3	2.4	7.1	1.9	0.4	5.6	30	3.5
53404	0	0	1	0	Dt	42.8040	75.9705	0.2	727.0	381	56910.	1331	1.3	0.7	6.9	0.1	0.1	5.6	32	3.5
53403	0	0	1	0	Dt	42.8040	75.9700	0.2	727.3	375	56908.	1433	1.4	1.3	10.0	0.1	0.1	7.3	25	3.6
53402	0	0	1	0	Dt	42.8040	75.9694	0.2	727.5	372	56907.	1381	1.2	-0.5	9.8	0.1	0.1	8.5	26	3.7
53401	0	0	0	0	Dt	42.8040	75.9689	0.2	727.8	371	56909.	1432	1.3	1.7	9.5	1.3	0.2	7.3	29	3.8
53400	0	0	1	0	Dt	42.8040	75.9684	0.2	728.1	372	56911.	1368	1.2	0.7	8.4	0.1	0.1	7.0	32	4.0
53399	0	0	1	0	Dt	42.8041	75.9678	0.2	728.3	373	56912.	1358	1.1	1.1	8.5	0.1	0.1	7.8	31	4.2
53398	0	0	1	0	Dt	42.8041	75.9673	0.2	728.6	376	56913.	1440	1.2	1.1	8.4	0.1	0.1	7.2	20	4.2
53397	0	0	1	0	Dhmo	42.8041	75.9667	0.2	728.8	380	56914.	1444	1.3	1.2	10.2	0.1	0.1	8.2	29	4.2
53396	0	0	1	0	Dhmo	42.8041	75.9662	0.2	729.1	383	56915.	1427	1.5	1.3	7.5	0.1	0.1	5.2	27	4.0
53395	0	0	1	0	Dhmo	42.8041	75.9656	0.2	729.3	386	56916.	1482	1.2	1.3	8.5	0.1	0.1	7.3	32	3.8
53394	0	0	1	0	Dhmo	42.8041	75.9651	0.2	729.6	391	56915.	1492	1.6	1.3	7.8	0.1	0.1	4.9	39	3.6
53393	0	0	0	0	Dhmo	42.8041	75.9646	0.2	729.8	400	56914.	1363	1.5	1.7	7.1	1.2	0.3	5.0	30	3.4
53392	0	0	0	0	Dhmo	42.8041	75.9640	0.2	730.0	411	56912.	1498	1.5	3.3	7.5	2.3	0.5	5.2	24	3.3
53391	0	0	0	0	Dhmo	42.8041	75.9635	0.2	730.2	419	56909.	1471	1.5	1.5	5.7	1.0	0.3	3.9	27	3.4
53390	0	0	0	0	Dhmo	42.8041	75.9629	0.2	730.4	424	56909.	1389	1.3	1.4	6.7	1.1	0.3	5.2	23	3.3
53389	0	0	0	0	Dhmo	42.8041	75.9624	0.2	730.5	427	56911.	1331	1.3	1.4	6.2	1.1	0.3	5.1	22	3.2
53388	0	0	1	0	Dhmo	42.8041	75.9618	0.1	730.6	430	56910.	1236	1.4	1.2	7.2	0.1	0.1	5.4	18	3.2
53387	0	0	1	0	Dhmo	42.8041	75.9613	0.1	730.7	434	56910.	1155	1.1	0.2	6.7	0.1	0.1	6.1	25	3.0
53386	0	0	1	0	Dhmo	42.8041	75.9608	0.1	730.7	439	56910.	1080	1.2	0.4	5.3	0.1	0.1	4.7	27	2.8
53385	0	0	0	0	Dhmo	42.8041	75.9603	0.1	730.7	444	56909.	1061	1.2	1.4	4.9	1.2	0.3	4.4	22	2.7
53384	0	0	0	0	Dhld	42.8041	75.9598	0.0	730.7	449	56909.	1135	0.9	1.7	6.9	1.9	0.3	7.8	20	2.7
53383	0	0	0	0	Dhld	42.8041	75.9593	0.0	730.6	453	56910.	1188	1.1	1.3	6.5	1.2	0.2	5.9	31	2.7
53382	0	0	1	0	Dhld	42.8041	75.9589	0.0	730.6	458	56910.	1160	1.2	0.9	3.6	0.1	0.1	3.0	18	2.7
53381	0	0	0	0	Dhld	42.8041	75.9584	0.0	730.5	464	56909.	1213	1.3	2.2	5.1	1.7	0.5	3.9	29	2.7
53380	0	0	0	0	Dhld	42.8041	75.9579	0.0	730.3	471	56908.	1366	1.3	1.5	5.5	1.2	0.3	4.3	21	2.7
53379	0	0	0	0	Dhld	42.8041	75.9574	0.0	730.1	479	56908.	1489	1.5	2.3	9.2	1.6	0.3	6.2	18	2.9
53378	0	0	1	0	Dhld	42.8040	75.9570	0.0	730.0	486	56907.	1557	1.7	0.1	10.7	0.1	0.1	6.6	25	3.0
53377	0	0	1	0	Dhld	42.8040	75.9565	0.0	729.8	493	56906.	1671	2.0	1.0	7.4	0.1	0.1	3.7	25	3.0
53376	0	0	0	0	Dhld	42.8040	75.9560	-0.1	729.6	500	56905.	1573	1.5	1.6	5.1	1.1	0.4	3.4	26	2.9
53375	0	0	1	0	Dhld	42.8040	75.9555	-0.1	729.4	507	56905.	1742	2.5	1.5	10.2	0.1	0.1	4.2	19	2.7
53374	0	0	1	0	Dhld	42.8040	75.9550	-0.1	729.2	514	56902.	1540	1.8	0.9	9.1	0.1	0.1	5.1	31	2.4
53373	0	0	1	0	Dhld	42.8040	75.9546	-0.1	729.0	522	56899.	1592	1.8	1.3	8.3	0.1	0.1	4.7	25	2.2
53372	0	0	0	0	Dhld	42.8040	75.9541	-0.1	728.8	530	56898.	1625	1.7	4.1	8.7	2.4	0.5	5.2	21	1.9
53371	0	0	1	0	Dhld	42.8040	75.9536	-0.2	728.5	537	56896.	1632	1.5	1.2	8.9	0.1	0.1	6.3	26	1.9
53370	0	0	0	0	Dhld	42.8039	75.9531	-0.2	728.3	544	56894.	1565	1.4	4.4	7.2	3.2	0.6	5.3	31	1.8
53369	0	0	1	0	Dhld	42.8039	75.9527	-0.2	728.1	549	56892.	1589	1.7	1.2	5.1	0.1	0.1	3.0	28	1.6
53368	0	0	1	0	Dhld	42.8039	75.9522	-0.2	727.9	550	56890.	1578	1.6	1.6	7.8	0.1	0.1	4.9	27	1.4
53367	0	0	0	0	Dhld	42.8039	75.9517	-0.2	727.7	546	56887.	1586	1.6	1.7	7.9	1.1	0.3	5.1	18	1.3
53365	0	0	0	0	Dhld	42.8039	75.9508	-0.2	727.5	531	56884.	1446	1.5	2.8	7.2	2.0	0.4	5.0	28	1.2

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 270

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
53364	0	0	0	0	Dhld	42.8039	75.9503	-0.2	727.3	513	56881.	1401	1.2	1.5	5.6	1.3	0.3	4.9	16	1.0
53363	0	0	0	0	Dhld	42.8039	75.9498	-0.2	727.1	499	56876.	1201	1.1	1.9	8.0	1.7	0.3	7.4	22	0.9
53362	0	0	0	0	Dhld	42.8039	75.9493	-0.3	726.9	495	56871.	1285	1.4	1.4	7.0	1.0	0.2	5.1	23	0.8
53361	0	0	1	0	Dhld	42.8038	75.9489	-0.3	726.6	494	56869.	1296	1.3	1.3	5.3	0.1	0.1	4.2	26	0.9
53360	0	0	0	0	Dhld	42.8038	75.9484	-0.3	726.5	491	56869.	1374	1.4	2.3	6.5	1.6	0.4	4.7	18	1.0
53359	0	0	0	0	Dhld	42.8038	75.9479	-0.3	726.3	486	56869.	1397	1.4	2.2	8.0	1.6	0.3	6.0	17	1.2
53358	0	0	0	0	Dhld	42.8038	75.9474	-0.3	726.1	476	56869.	1449	1.3	1.7	7.2	1.3	0.3	5.6	23	1.3
53357	0	0	1	0	Dhld	42.8038	75.9470	-0.3	725.9	471	56868.	1432	1.6	1.4	9.0	0.1	0.1	5.6	22	1.4
53356	0	0	0	0	Dhld	42.8038	75.9465	-0.3	725.8	463	56869.	1572	1.8	1.8	7.5	1.0	0.3	4.3	21	1.5
53355	0	0	1	0	Dhld	42.8038	75.9460	-0.4	725.6	452	56871.	1650	1.8	1.4	6.9	0.1	0.1	4.0	23	1.6
53354	0	0	1	0	Dhld	42.8038	75.9455	-0.4	725.5	428	56874.	1627	1.9	1.2	10.3	0.1	0.1	5.6	31	1.6
53353	0	0	0	0	Dhmo	42.8038	75.9451	-0.4	725.3	395	56874.	1674	1.8	2.4	7.1	1.4	0.4	4.0	29	1.4
53352	0	0	0	0	Dhmo	42.8038	75.9446	-0.4	725.2	358	56875.	1587	1.5	1.9	6.2	1.3	0.3	4.3	19	1.1
53351	0	0	0	0	Dhmo	42.8037	75.9441	-0.4	725.1	321	56875.	1647	1.4	2.4	5.7	1.8	0.5	4.2	28	1.0
53350	0	0	0	0	Dhmo	42.8037	75.9436	-0.5	725.0	293	56870.	1569	1.6	3.1	7.6	1.9	0.5	4.8	18	1.0
53349	0	0	0	0	Dhmo	42.8037	75.9431	-0.5	724.9	273	56869.	1653	1.8	1.9	7.9	1.1	0.3	4.6	25	0.9
53348	0	0	0	0	Dhmo	42.8037	75.9427	-0.5	724.8	260	56872.	1745	1.7	3.0	9.2	1.9	0.4	5.6	29	1.1
53347	0	0	0	0	Dhmo	42.8037	75.9422	-0.5	724.6	257	56872.	1783	1.7	3.1	8.6	1.9	0.4	5.3	27	1.2
53346	0	0	0	0	Dhmo	42.8037	75.9417	-0.5	724.5	262	56867.	1795	1.6	2.3	6.3	1.5	0.4	4.0	27	1.4
53345	0	0	0	0	Dhmo	42.8037	75.9412	-0.5	724.4	277	56863.	1765	1.5	3.2	9.1	2.2	0.4	6.2	39	1.7
53344	0	0	0	0	Dhmo	42.8037	75.9408	-0.5	724.2	295	56861.	1744	2.0	2.9	9.1	1.6	0.4	4.8	30	1.9
53343	0	0	0	0	Dhmo	42.8037	75.9403	-0.6	724.1	318	56858.	1665	1.7	2.8	7.7	1.6	0.4	4.6	20	2.3
53342	0	0	0	0	Dhmo	42.8036	75.9398	-0.6	723.9	339	56854.	1598	1.1	2.3	10.3	2.2	0.3	9.8	29	2.6
53341	0	0	0	0	Dhmo	42.8036	75.9393	-0.6	723.7	360	56851.	1606	1.3	5.1	7.1	4.1	0.8	5.7	17	3.2
53340	0	0	0	0	Dt	42.8036	75.9389	-0.6	723.5	375	56847.	1569	1.5	2.8	7.3	1.9	0.4	4.9	18	3.5
53339	0	0	1	0	Dt	42.8036	75.9384	-0.6	723.3	383	56845.	1596	1.3	0.9	8.2	0.1	0.1	6.7	35	4.1
53338	0	0	0	0	Dt	42.8036	75.9379	-0.6	723.1	382	56846.	1467	1.5	2.9	6.2	2.0	0.5	4.3	28	4.4
53337	0	0	1	0	Dt	42.8036	75.9374	-0.6	722.8	376	56848.	1367	1.4	1.1	4.5	0.1	0.1	3.3	27	4.8
53336	0	0	0	0	Dt	42.8036	75.9370	-0.6	722.6	367	56851.	1393	1.5	1.5	5.6	1.0	0.3	3.9	23	4.9
53335	0	0	1	0	Dt	42.8036	75.9365	-0.6	722.4	352	56850.	1285	1.0	1.0	5.6	0.1	0.1	5.7	17	5.0
53334	0	0	1	0	Dt	42.8036	75.9360	-0.6	722.2	338	56847.	1287	1.3	1.0	6.9	0.1	0.1	5.3	24	5.0
53333	0	0	0	0	Dt	42.8036	75.9355	-0.6	721.9	325	56845.	1207	1.3	1.3	6.6	1.0	0.2	5.1	20	4.9
53332	0	0	1	0	Dt	42.8035	75.9351	-0.6	721.7	320	56844.	1199	1.1	0.1	5.2	0.1	0.1	4.8	23	4.9
53331	0	0	1	0	Dt	42.8035	75.9346	-0.6	721.5	316	56844.	1175	1.3	0.3	6.9	0.1	0.1	5.5	26	5.0
53330	0	0	1	0	Dt	42.8035	75.9341	-0.6	721.3	314	56844.	1122	1.2	-0.1	6.5	0.1	0.1	5.8	23	5.0
53329	0	0	1	0	Dt	42.8035	75.9336	-0.6	721.1	312	56843.	1082	1.1	0.6	6.4	0.1	0.1	6.2	29	5.2
53328	0	0	0	0	Dt	42.8035	75.9332	-0.6	720.9	308	56842.	1149	1.2	1.1	5.4	1.0	0.3	4.9	22	5.4
53327	0	0	0	0	Dhmo	42.8035	75.9327	-0.6	720.8	305	56841.	1164	1.2	1.3	4.5	1.1	0.3	3.9	25	5.7
53326	0	0	0	0	Dhmo	42.8035	75.9322	-0.6	720.6	303	56840.	1229	1.4	1.4	5.5	1.1	0.3	4.2	30	5.8
53325	0	0	0	0	Dhmo	42.8035	75.9317	-0.6	720.4	302	56839.	1220	1.0	2.1	4.6	2.1	0.5	4.6	30	6.0
53324	0	0	1	0	Dhmo	42.8034	75.9313	-0.5	720.3	301	56838.	1193	1.1	1.0	7.1	0.1	0.1	6.9	17	6.3
53323	0	0	0	0	Dhmo	42.8034	75.9308	-0.5	720.2	298	56836.	1129	1.0	1.5	5.9	1.5	0.3	6.1	32	6.3
53322	0	0	1	0	Dt	42.8034	75.9303	-0.5	720.1	297	56837.	1116	1.1	0.7	5.4	0.1	0.1	5.0	16	6.3
53321	0	0	1	0	Dt	42.8034	75.9298	-0.5	720.0	299	56838.	1142	1.0	0.7	6.3	0.1	0.1	6.3	32	6.2
53320	0	0	1	0	Dt	42.8034	75.9293	-0.5	720.0	304	56837.	1141	1.1	0.9	5.3	0.1	0.1	4.9	14	6.0
53319	0	0	0	0	Dt	42.8034	75.9289	-0.5	719.9	314	56836.	1200	1.1	1.4	6.5	1.3	0.3	5.9	17	6.0
53318	0	0	0	0	Dt	42.8034	75.9284	-0.4	719.9	325	56836.	1188	1.0	1.4	5.7	1.5	0.3	5.7	31	6.0
53317	0	0	1	0	Dt	42.8034	75.9279	-0.4	719.9	337	56835.	1108	1.2	0.6	5.8	0.1	0.1	5.0	20	6.0
53316	0	0	1	0	Dg	42.8034	75.9274	-0.4	719.8	349	56835.	1190	1.0	1.2	6.2	0.1	0.1	6.3	34	5.9
53315	0	0	1	0	Dg	42.8033	75.9270	-0.4	719.8	366	56833.	1077	1.0	0.9	6.2	0.1	0.1	6.8	15	5.7

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 270

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
53314	0	0	0	0	Dg	42.8033	75.9265	-0.4	719.8	387	56831.	1178	1.1	2.3	6.0	2.1	0.4	5.6	28	5.3
53313	0	0	0	0	Dg	42.8033	75.9260	-0.4	719.8	407	56830.	1131	0.8	1.5	4.9	2.1	0.3	6.9	26	5.1
53312	0	0	1	0	Dg	42.8033	75.9255	-0.4	719.8	423	56830.	1135	1.1	0.2	5.1	0.1	0.1	4.7	23	4.9
53311	0	0	0	0	Dg	42.8033	75.9251	-0.4	719.9	426	56829.	1089	1.1	1.5	5.6	1.4	0.3	5.2	26	4.7
53310	0	0	1	0	Dg	42.8033	75.9246	-0.3	719.9	420	56828.	1008	0.9	0.9	4.5	0.1	0.1	5.4	18	4.5
53309	0	0	1	0	Dg	42.8033	75.9241	-0.3	719.9	408	56829.	1032	0.9	1.0	6.2	0.1	0.1	7.1	39	4.5
53308	0	0	0	0	Dg	42.8033	75.9236	-0.3	720.0	396	56829.	1009	0.8	1.4	8.0	1.8	0.2	10.5	30	4.5
53307	0	0	1	0	Dg	42.8033	75.9231	-0.3	720.0	388	56826.	951	0.9	0.6	4.1	0.1	0.1	5.1	29	4.5
53306	0	0	1	0	Dg	42.8032	75.9227	-0.3	720.1	381	56824.	985	0.8	0.2	5.5	0.1	0.1	7.4	26	4.4
53305	0	0	1	0	Dg	42.8032	75.9222	-0.3	720.1	375	56823.	1016	0.9	1.0	5.9	0.1	0.1	7.2	25	4.4
53304	0	0	1	0	Dg	42.8032	75.9217	-0.3	720.1	367	56825.	986	1.0	0.7	4.1	0.1	0.1	4.3	15	4.2
53303	0	0	1	0	Dg	42.8032	75.9212	-0.3	720.2	354	56824.	1049	0.8	0.9	6.7	0.1	0.1	9.0	24	4.0
53302	0	0	1	0	Dg	42.8032	75.9208	-0.3	720.2	336	56824.	1039	1.0	0.3	4.8	0.1	0.1	5.2	22	3.8
53301	0	0	0	0	Dg	42.8032	75.9203	-0.3	720.3	314	56823.	1038	1.0	1.2	6.3	1.3	0.2	6.7	22	3.6
53300	0	0	1	0	Dg	42.8032	75.9198	-0.2	720.3	293	56821.	964	1.0	0.2	4.5	0.1	0.1	4.8	42	3.4
53299	0	0	1	0	Dg	42.8032	75.9193	-0.2	720.4	279	56819.	1043	1.0	0.7	4.0	0.1	0.1	4.1	25	3.3
53298	0	0	1	0	Dg	42.8032	75.9189	-0.2	720.5	269	56820.	1091	0.9	0.7	6.0	0.1	0.1	6.6	15	3.1
53297	0	0	0	0	Dg	42.8032	75.9184	-0.2	720.5	263	56822.	1081	0.9	0.9	5.0	1.0	0.2	5.7	28	2.8
53296	0	0	0	0	Dg	42.8031	75.9179	-0.2	720.6	260	56822.	1159	1.2	1.3	4.5	1.1	0.3	3.8	23	2.8
53295	0	0	1	0	Dg	42.8031	75.9174	-0.2	720.7	265	56820.	1170	1.2	0.1	5.4	0.1	0.1	4.7	22	2.8
53294	0	0	0	0	Dg	42.8031	75.9170	-0.2	720.8	278	56818.	1188	1.2	1.6	8.0	1.4	0.2	7.2	23	2.6
53293	0	0	1	0	Dg	42.8031	75.9165	-0.2	720.9	300	56816.	1213	0.9	1.0	7.6	0.1	0.1	8.4	26	2.5
53292	0	0	1	0	Dg	42.8031	75.9160	-0.2	721.0	327	56812.	1243	1.2	1.1	7.9	0.1	0.1	6.9	31	2.5
53291	0	0	1	0	Dg	42.8031	75.9155	-0.2	721.1	353	56809.	1339	1.3	0.9	5.0	0.1	0.1	4.1	16	2.5
53290	0	0	1	0	Dg	42.8031	75.9151	-0.2	721.2	370	56806.	1306	1.4	0.8	6.1	0.1	0.1	4.6	27	2.7
53289	0	0	0	0	Dg	42.8031	75.9146	-0.2	721.3	378	56804.	1304	1.1	2.1	5.9	2.0	0.4	5.6	17	2.9
53288	0	0	0	0	Dg	42.8031	75.9141	-0.2	721.4	386	56804.	1239	1.2	1.2	5.8	1.0	0.3	4.9	19	3.0
53287	0	0	0	0	Dg	42.8030	75.9136	-0.2	721.5	398	56803.	1217	1.1	1.6	6.5	1.5	0.3	6.3	12	2.9
53286	0	0	1	0	Dg	42.8030	75.9132	-0.2	721.6	417	56801.	1164	1.1	0.9	7.2	0.1	0.1	7.0	18	3.0
53285	0	0	0	0	Dg	42.8030	75.9127	-0.1	721.7	437	56799.	1234	1.1	1.4	6.2	1.3	0.3	5.8	36	3.1
53284	0	0	1	0	Dg	42.8030	75.9122	-0.1	721.8	457	56797.	1252	1.1	1.4	7.3	0.1	0.1	6.8	30	3.0
53283	0	0	1	0	Dg	42.8030	75.9117	-0.1	721.9	472	56795.	1210	1.2	0.9	6.5	0.1	0.1	5.8	29	2.9
53282	0	0	0	0	Dg	42.8030	75.9112	-0.1	721.9	479	56794.	1256	1.0	1.5	7.5	1.5	0.2	7.6	27	2.8
53281	0	0	0	0	Dg	42.8030	75.9108	-0.1	721.9	483	56792.	1245	1.0	2.1	6.9	2.2	0.3	7.4	26	2.7
53280	0	0	1	0	Dt	42.8030	75.9103	0.0	722.0	482	56789.	1265	1.3	0.6	8.3	0.1	0.1	6.7	25	2.6
53279	0	0	1	0	Dt	42.8030	75.9098	0.0	722.0	480	56788.	1261	1.2	0.2	6.9	0.1	0.1	6.0	25	2.6
53278	0	0	1	0	Dt	42.8029	75.9093	0.0	722.0	476	56787.	1248	1.4	0.1	6.9	0.1	0.1	5.2	31	2.5
53277	0	0	1	0	Dt	42.8029	75.9089	0.0	722.0	469	56788.	1187	1.3	0.8	7.2	0.1	0.1	5.8	37	2.5
53275	0	0	0	0	Dt	42.8029	75.9079	0.0	722.0	459	56788.	1281	1.6	1.8	8.9	1.2	0.2	5.8	22	2.5
53274	0	0	0	0	Dhmo	42.8029	75.9074	0.0	722.0	442	56788.	1196	1.2	1.7	5.1	1.4	0.4	4.4	26	2.5
53273	0	0	1	0	Dhmo	42.8029	75.9070	0.0	722.0	422	56788.	1272	1.3	0.5	5.7	0.1	0.1	4.4	20	2.5
53272	0	0	1	0	Dhmo	42.8029	75.9065	0.0	722.1	402	56788.	1327	1.4	0.3	7.5	0.1	0.1	5.4	27	2.5
53271	0	0	1	0	Dhmo	42.8029	75.9060	0.1	722.1	382	56788.	1232	1.3	0.3	5.7	0.1	0.1	4.7	24	2.5
53270	0	0	1	0	Dhmo	42.8029	75.9055	0.1	722.1	363	56784.	1157	1.4	1.1	6.6	0.1	0.1	4.8	28	2.5
53269	0	0	1	0	Dhmo	42.8028	75.9051	0.1	722.2	345	56781.	1170	1.2	0.9	4.8	0.1	0.1	4.3	36	2.4
53268	0	0	1	0	Dhmo	42.8028	75.9046	0.1	722.2	329	56780.	1075	0.9	0.8	7.0	0.1	0.1	8.5	29	2.3
53267	0	0	0	0	Dt	42.8028	75.9041	0.1	722.3	316	56779.	1113	1.2	1.8	5.6	1.5	0.4	4.7	34	2.1
53266	0	0	0	0	Dt	42.8028	75.9036	0.2	722.4	308	56779.	1049	1.0	2.4	4.8	2.4	0.5	4.8	27	1.8
53265	0	0	0	0	Dt	42.8028	75.9032	0.2	722.5	303	56782.	1070	0.8	1.6	3.9	2.2	0.5	5.5	42	1.2
53264	0	0	0	0	Dt	42.8028	75.9027	0.2	722.6	299	56782.	1116	1.0	1.0	5.6	1.1	0.2	6.0	31	0.7

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 270

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
53263	0	0	0	0	Dt	42.8028	75.9022	0.2	722.8	296	56779.	1166	0.9	1.8	7.2	2.0	0.3	8.0	31	0.5
53262	0	0	0	0	Dt	42.8028	75.9017	0.2	723.0	298	56777.	1146	0.9	1.9	4.2	2.2	0.5	4.9	18	0.0
53261	0	0	0	0	Dt	42.8028	75.9012	0.2	723.1	302	56776.	1073	1.0	1.0	5.7	1.1	0.2	6.1	31	0.0
53260	0	0	0	0	Dt	42.8027	75.9008	0.2	723.3	309	56775.	1149	1.2	2.5	3.1	2.2	0.9	2.7	19	0.0
53259	0	0	1	0	Dt	42.8027	75.9003	0.2	723.5	321	56775.	1148	1.1	0.9	3.8	0.1	0.1	3.4	23	0.0
53258	0	0	0	0	Dg	42.8027	75.8998	0.2	723.7	336	56774.	1184	1.1	1.7	7.3	1.6	0.3	6.9	25	0.0
53257	0	0	1	0	Dg	42.8027	75.8993	0.2	723.9	354	56773.	1166	1.1	0.6	5.5	0.1	0.1	5.2	31	0.0
53256	0	0	0	0	Dg	42.8027	75.8989	0.3	724.2	375	56771.	1198	1.1	2.5	5.9	2.3	0.5	5.7	22	0.0
53255	0	0	1	0	Dg	42.8027	75.8984	0.3	724.5	396	56770.	1270	1.2	0.8	7.3	0.1	0.1	6.0	21	0.0
53254	0	0	1	0	Dg	42.8027	75.8979	0.3	724.8	419	56769.	1256	1.2	1.0	7.6	0.1	0.1	6.4	24	0.0
53253	0	0	0	0	Dhmo	42.8027	75.8974	0.3	725.1	441	56768.	1260	1.2	2.2	4.5	1.8	0.5	3.8	33	0.0
53252	0	0	0	0	Dhmo	42.8027	75.8970	0.3	725.4	474	56767.	1339	1.3	2.9	6.6	2.3	0.5	5.3	21	0.0
53251	0	0	1	0	Dhmo	42.8027	75.8965	0.3	725.7	499	56766.	1401	1.5	0.9	4.4	0.1	0.1	3.1	31	0.0
53250	0	0	0	0	Dhmo	42.8026	75.8960	0.3	726.0	514	56767.	1435	1.4	3.0	9.7	2.3	0.4	7.2	29	0.0
53249	0	0	1	0	Dhmo	42.8026	75.8955	0.3	726.3	510	56766.	1427	1.2	1.1	6.3	0.1	0.1	5.6	28	0.0
53248	0	0	1	0	Dhmo	42.8026	75.8951	0.3	726.6	504	56762.	1421	1.1	1.3	9.3	0.1	0.1	8.8	24	0.0
53247	0	0	0	0	Dhmo	42.8026	75.8946	0.3	726.9	498	56762.	1409	1.2	2.3	6.0	1.9	0.4	5.0	21	0.0
53246	0	0	0	0	Dhmo	42.8026	75.8941	0.3	727.2	493	56765.	1352	1.5	1.5	7.4	1.0	0.2	5.0	20	0.0
53245	0	0	0	0	Dhmo	42.8026	75.8936	0.3	727.5	487	56766.	1209	1.4	1.9	6.2	1.4	0.3	4.5	27	0.0
53244	0	0	0	0	Dhmo	42.8026	75.8932	0.3	727.8	481	56763.	1063	1.0	1.5	5.7	1.7	0.3	6.2	19	0.0
53243	0	0	0	0	Dhmo	42.8026	75.8927	0.3	728.0	475	56760.	905	0.8	2.2	2.4	2.8	1.0	3.0	20	0.0
53242	0	0	0	0	Dhmo	42.8025	75.8922	0.3	728.2	470	56759.	677	0.7	1.2	3.4	1.8	0.4	5.3	28	0.0
53241	0	0	1	0	Dhmo	42.8025	75.8917	0.3	728.4	466	56758.	552	0.7	0.8	1.8	0.1	0.1	2.6	16	0.0
53240	0	0	0	0	Dhmo	42.8025	75.8913	0.3	728.5	463	56755.	540	0.5	1.3	2.4	0.1	0.6	0.1	22	0.0
53239	0	0	1	0	Dhmo	42.8025	75.8908	0.3	728.7	462	56752.	468	0.4	0.5	3.6	0.1	0.1	0.1	14	0.0
53238	0	0	1	0	Dhmo	42.8025	75.8903	0.3	728.8	463	56750.	464	0.3	-0.6	1.5	0.1	0.1	0.1	29	0.0
53237	0	0	0	0	Dhmo	42.8025	75.8898	0.3	728.8	465	56746.	449	0.6	1.2	2.1	2.2	0.6	3.8	24	0.5
53236	0	0	0	0	Dhmo	42.8025	75.8894	0.3	728.9	467	56745.	484	0.5	1.1	2.0	0.1	0.6	0.1	15	0.9
53235	0	0	1	1	Dhld	42.8025	75.8889	0.2	728.9	470	56746.	394	0.5	0.9	1.2	0.1	0.1	0.1	31	1.2
53234	0	0	1	1	Dhld	42.8025	75.8884	0.3	728.9	471	56746.	328	0.5	-1.0	-0.3	0.1	0.1	0.1	21	1.5
53233	0	0	1	0	Dhld	42.8024	75.8879	0.3	728.9	473	56745.	392	0.5	0.7	3.1	0.1	0.1	0.1	26	1.7
53232	0	0	1	0	Dhld	42.8024	75.8874	0.3	728.9	474	56743.	363	0.4	0.0	1.9	0.1	0.1	0.1	22	1.8
53231	0	0	0	0	Dhld	42.8024	75.8870	0.3	728.9	476	56741.	466	0.4	1.1	4.1	0.1	0.3	0.1	23	2.0
53230	0	0	1	1	Dhld	42.8024	75.8865	0.3	728.8	479	56738.	596	0.7	0.9	1.4	0.1	0.1	0.1	18	2.1
53229	0	0	1	0	Dhld	42.8024	75.8860	0.3	728.8	482	56735.	775	0.6	0.2	3.1	0.1	0.1	5.2	22	2.2
53228	0	0	0	0	Dhld	42.8024	75.8855	0.3	728.7	485	56732.	863	0.9	1.6	5.0	2.0	0.4	6.1	22	2.5
53227	0	0	1	0	Dhld	42.8024	75.8851	0.3	728.7	486	56731.	1023	1.0	0.8	6.0	0.1	0.1	6.2	25	2.8
53226	0	0	1	0	Dhld	42.8024	75.8846	0.3	728.6	485	56731.	1120	1.1	0.8	6.5	0.1	0.1	6.0	21	3.1
53225	0	0	0	0	Dhld	42.8024	75.8841	0.3	728.5	481	56731.	1086	1.1	1.6	5.0	1.5	0.4	4.6	14	3.3
53224	0	0	0	0	Dhld	42.8024	75.8836	0.3	728.5	478	56730.	1296	1.0	1.8	5.6	1.9	0.4	5.9	26	3.5
53223	0	0	0	0	Dhld	42.8024	75.8831	0.3	728.4	474	56731.	1202	1.3	1.9	5.7	1.5	0.4	4.6	23	3.7
53222	0	0	1	0	Dhld	42.8024	75.8826	0.3	728.3	470	56730.	1276	1.6	0.7	6.0	0.1	0.1	3.9	24	3.9
53221	0	0	1	0	Dhld	42.8024	75.8821	0.4	728.3	464	56728.	1291	1.2	1.3	7.2	0.1	0.1	6.2	29	4.1
53220	0	0	0	0	Dhld	42.8024	75.8816	0.4	728.2	459	56727.	1293	1.5	2.3	6.7	1.6	0.4	4.6	26	4.1
53219	0	0	1	0	Dhld	42.8024	75.8812	0.4	728.1	457	56725.	1327	1.2	0.9	7.8	0.1	0.1	6.8	29	4.0
53218	0	0	0	0	Dhld	42.8024	75.8807	0.4	728.0	457	56724.	1370	1.3	2.5	6.9	2.0	0.4	5.3	24	4.1
53217	0	0	1	0	Dhld	42.8024	75.8802	0.5	728.0	456	56722.	1464	1.7	0.3	7.9	0.1	0.1	4.9	30	4.0
53216	0	0	0	0	Dhld	42.8024	75.8797	0.5	727.9	451	56721.	1414	1.6	2.7	7.6	1.8	0.4	5.0	25	3.9
53215	0	0	1	0	Dhld	42.8024	75.8792	0.5	727.8	441	56720.	1393	1.2	1.4	6.2	0.1	0.1	5.3	20	4.2
53214	0	0	1	0	Dhld	42.8024	75.8787	0.5	727.7	423	56720.	1454	1.5	1.3	5.5	0.1	0.1	3.8	25	4.2

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 270

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
53213	0	0	0	0	Dhld	42.8024	75.8782	0.5	727.6	403	56720.	1442	1.3	2.0	7.1	1.6	0.3	5.8	26	4.2
53212	0	0	1	0	Dhld	42.8024	75.8777	0.6	727.5	382	56720.	1266	1.1	0.3	8.1	0.1	0.1	7.6	23	4.4
53211	0	0	1	0	Dhld	42.8024	75.8772	0.6	727.4	367	56720.	1190	1.2	0.4	8.5	0.1	0.1	7.4	28	4.3
53210	0	0	0	0	Dhld	42.8024	75.8767	0.6	727.4	357	56719.	1209	1.3	1.6	8.1	1.3	0.2	6.4	25	4.5
53209	0	0	1	0	Dhld	42.8024	75.8763	0.6	727.3	355	56720.	1327	1.0	0.3	7.2	0.1	0.1	7.9	23	4.4
53208	0	0	0	0	Dhld	42.8024	75.8758	0.7	727.2	360	56720.	1317	1.4	1.4	7.0	1.0	0.2	5.0	23	4.3
53207	0	0	0	0	Dhld	42.8024	75.8753	0.7	727.1	376	56719.	1341	1.4	2.1	5.4	1.6	0.4	3.9	24	4.4
53206	0	0	0	0	Dhld	42.8024	75.8748	0.7	727.1	396	56718.	1321	1.2	1.5	5.9	1.3	0.3	5.0	29	4.3
53205	0	0	1	0	Dhld	42.8024	75.8743	0.7	727.0	413	56717.	1359	1.4	0.8	6.2	0.1	0.1	4.7	26	4.2
53204	0	0	0	0	Dhld	42.8024	75.8738	0.7	727.0	416	56716.	1386	1.1	1.6	7.6	1.5	0.3	7.4	30	4.2
53203	0	0	1	0	Dhld	42.8024	75.8733	0.7	726.9	412	56714.	1259	1.2	0.8	6.6	0.1	0.1	5.7	21	4.1
53202	0	0	0	0	Dhld	42.8024	75.8728	0.7	726.9	407	56714.	1180	0.9	1.4	6.2	1.7	0.3	7.3	30	4.2
53201	0	0	0	0	Dhld	42.8024	75.8723	0.7	726.9	405	56713.	1134	1.1	1.3	4.1	1.2	0.3	4.0	22	4.4
53200	0	0	1	0	Dhld	42.8024	75.8718	0.7	726.8	404	56713.	1117	1.3	0.0	5.6	0.1	0.1	4.6	27	4.6
53199	0	0	1	0	Dhld	42.8024	75.8714	0.7	726.8	404	56715.	1104	0.8	0.8	5.9	0.1	0.1	7.5	19	4.8
53198	0	0	1	0	Dhld	42.8024	75.8709	0.7	726.8	406	56714.	1223	1.1	1.3	6.8	0.1	0.1	6.7	20	4.9
53197	0	0	1	0	Dhld	42.8024	75.8704	0.7	726.9	415	56712.	1277	1.5	1.1	6.8	0.1	0.1	4.8	18	5.1
53196	0	0	1	0	Dhld	42.8024	75.8699	0.7	726.9	424	56713.	1354	1.2	0.6	5.3	0.1	0.1	4.4	21	5.2
53195	0	0	1	0	Dhld	42.8024	75.8694	0.7	726.9	433	56713.	1360	1.7	0.9	9.3	0.1	0.1	5.6	27	5.1
53194	0	0	1	0	Dhld	42.8024	75.8689	0.7	727.0	431	56711.	1463	1.6	1.1	7.5	0.1	0.1	4.7	31	5.1
53193	0	0	0	0	Dhld	42.8024	75.8684	0.7	727.0	421	56712.	1505	1.7	1.7	7.6	1.0	0.3	4.5	17	5.0
53192	0	0	0	0	Dhld	42.8024	75.8679	0.7	727.0	405	56713.	1519	1.4	1.6	7.9	1.2	0.3	5.9	31	5.0
53191	0	0	1	0	Dhld	42.8024	75.8674	0.7	727.1	388	56713.	1479	1.7	0.1	9.4	0.1	0.1	5.8	32	5.2
53190	0	0	1	0	Dhld	42.8024	75.8670	0.7	727.1	372	56712.	1467	1.6	-0.5	7.4	0.1	0.1	4.8	23	5.3
53189	0	0	0	0	Dhld	42.8024	75.8665	0.6	727.2	355	56713.	1519	1.6	2.5	7.9	1.6	0.3	5.2	29	5.0
53188	0	0	0	0	Dhld	42.8024	75.8660	0.6	727.2	339	56713.	1550	1.5	1.3	5.7	0.9	0.3	3.9	23	4.8
53187	0	0	1	0	Dhld	42.8024	75.8655	0.7	727.3	324	56712.	1432	1.6	0.8	6.6	0.1	0.1	4.3	27	4.5
53186	0	0	0	0	Dhld	42.8024	75.8650	0.7	727.4	313	56711.	1448	1.5	1.2	6.2	0.9	0.2	4.4	26	4.4
53184	0	0	1	0	Dhld	42.8024	75.8640	0.6	727.4	306	56711.	1400	1.3	1.1	8.2	0.1	0.1	6.5	24	4.1
53183	0	0	0	0	Dhld	42.8024	75.8635	0.6	727.4	305	56711.	1383	1.4	1.7	7.0	1.2	0.3	5.1	29	4.0
53182	0	0	0	0	Dhld	42.8024	75.8630	0.6	727.5	307	56710.	1315	1.0	1.9	5.7	2.0	0.4	6.0	19	3.9
53181	0	0	0	0	Dhld	42.8024	75.8625	0.5	727.5	306	56710.	1326	1.4	1.7	6.8	1.3	0.3	5.2	33	3.8
53180	0	0	0	0	Dhld	42.8024	75.8620	0.5	727.5	301	56709.	1252	1.3	1.3	7.6	1.0	0.2	5.9	24	3.7
53179	0	0	0	0	Dhld	42.8024	75.8616	0.5	727.6	295	56708.	1130	0.9	1.3	5.1	1.5	0.3	6.0	26	3.6
53178	0	0	0	0	Dhld	42.8024	75.8611	0.5	727.6	296	56708.	1132	0.8	2.4	6.6	3.1	0.4	8.7	24	3.6
53177	0	0	0	0	Dhld	42.8024	75.8606	0.5	727.6	305	56708.	1122	0.8	1.4	5.3	1.9	0.3	7.1	23	3.5
53176	0	0	0	0	Dhld	42.8024	75.8601	0.5	727.6	316	56707.	1084	1.0	1.2	5.2	1.2	0.3	5.2	31	3.3
53175	0	0	1	0	Dhld	42.8024	75.8596	0.5	727.6	330	56706.	1189	1.1	1.1	7.5	0.1	0.1	7.3	26	3.1
53174	0	0	1	0	Dhld	42.8024	75.8591	0.5	727.6	345	56705.	1247	1.2	0.9	8.2	0.1	0.1	7.4	26	2.9
53173	0	0	1	0	Dhld	42.8024	75.8586	0.5	727.6	358	56704.	1327	1.1	1.0	7.6	0.1	0.1	7.4	15	2.7
53172	0	0	1	0	Dhld	42.8024	75.8581	0.4	727.6	371	56704.	1289	1.3	0.3	6.5	0.1	0.1	5.1	20	2.5
53171	0	0	0	0	Dhld	42.8024	75.8576	0.4	727.6	380	56704.	1419	1.2	2.7	7.3	2.3	0.4	6.2	30	2.3
53170	0	0	0	0	Dhld	42.8024	75.8571	0.4	727.6	391	56704.	1420	1.3	2.5	6.2	2.0	0.5	4.9	24	2.1
53169	0	0	0	0	Dhld	42.8024	75.8567	0.4	727.6	394	56703.	1495	1.3	2.5	7.8	1.9	0.4	6.0	30	2.1
53168	0	0	0	0	Dhld	42.8024	75.8562	0.5	727.6	396	56700.	1452	1.4	1.9	8.7	1.4	0.3	6.5	22	2.3
53167	0	0	1	0	Dhld	42.8024	75.8557	0.5	727.6	396	56698.	1482	1.2	1.3	9.1	0.1	0.1	7.6	25	2.5
53166	0	0	1	0	Dhld	42.8024	75.8552	0.5	727.6	394	56700.	1553	1.5	1.1	6.6	0.1	0.1	4.4	25	2.6
53165	0	0	0	0	Dhld	42.8024	75.8547	0.5	727.6	385	56701.	1522	1.6	2.2	8.1	1.4	0.3	5.1	25	2.6
53164	0	0	1	0	Dhld	42.8025	75.8542	0.5	727.6	370	56701.	1471	1.4	1.2	8.6	0.1	0.1	6.4	25	2.5
53163	0	0	0	0	Dhld	42.8025	75.8537	0.5	727.6	356	56700.	1396	1.4	1.6	5.1	1.2	0.4	3.9	25	2.8

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 270

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
53162	0	0	0	0	Dhld	42.8025	75.8532	0.5	727.6	345	56700.	1367	1.4	1.2	10.2	0.9	0.2	7.3	36	3.0
53161	0	0	0	0	Dhld	42.8025	75.8527	0.5	727.7	331	56701.	1397	1.3	1.6	6.7	1.3	0.3	5.2	29	3.2
53160	0	0	0	0	Dhld	42.8025	75.8522	0.5	727.7	315	56701.	1424	1.3	1.3	6.8	1.0	0.2	5.5	24	3.4
53159	0	0	0	0	Dhld	42.8025	75.8518	0.5	727.7	296	56701.	1354	1.3	1.7	6.3	1.4	0.3	5.2	25	3.6
53158	0	0	0	0	Dhld	42.8025	75.8513	0.5	727.7	280	56701.	1309	1.3	1.7	7.7	1.3	0.3	6.2	24	3.7
53157	0	0	0	0	Dhld	42.8025	75.8508	0.4	727.8	262	56702.	1254	1.2	1.1	6.6	0.9	0.2	5.8	24	3.7
53156	0	0	0	0	Dhld	42.8025	75.8503	0.4	727.8	249	56702.	1255	1.3	1.2	7.9	1.0	0.2	6.5	19	3.8
53155	0	0	0	0	Dhld	42.8025	75.8498	0.4	727.8	246	56702.	1261	1.2	1.8	8.0	1.6	0.3	7.0	36	3.8
53154	0	0	0	0	Dhld	42.8025	75.8493	0.4	727.9	254	56701.	1338	1.2	1.3	5.6	1.2	0.3	5.0	36	3.7
53153	0	0	0	0	Dhld	42.8025	75.8488	0.4	727.9	268	56701.	1344	1.1	1.6	8.5	1.5	0.2	7.8	31	3.5
53152	0	0	1	0	Dhld	42.8025	75.8483	0.3	727.9	283	56700.	1316	1.2	1.1	4.9	0.1	0.1	4.4	22	3.5
53151	0	0	0	0	Dhld	42.8025	75.8478	0.3	727.9	299	56700.	1539	1.2	1.9	8.0	1.7	0.3	6.9	31	3.4
53150	0	0	0	0	Dhld	42.8025	75.8474	0.3	727.9	314	56699.	1485	1.3	2.5	6.9	2.1	0.4	5.7	21	3.3
53149	0	0	0	0	Dhld	42.8025	75.8469	0.3	727.9	327	56696.	1368	1.3	1.7	5.7	1.3	0.3	4.4	26	3.5
53148	0	0	1	0	Dhld	42.8025	75.8464	0.2	727.9	339	56696.	1356	1.2	0.6	4.6	0.1	0.1	3.9	30	3.6
53147	0	0	0	0	Dhld	42.8025	75.8459	0.2	727.8	350	56696.	1425	1.6	2.1	7.5	1.3	0.3	4.8	28	3.7
53146	0	0	0	0	Dhld	42.8025	75.8454	0.3	727.9	359	56695.	1494	1.3	2.5	7.5	2.0	0.4	5.8	27	3.9
53145	0	0	0	0	Dhld	42.8025	75.8449	0.2	727.8	370	56694.	1385	1.4	2.3	9.1	1.7	0.3	6.7	13	4.0
53144	0	0	0	0	Dhld	42.8025	75.8444	0.2	727.8	380	56695.	1519	1.7	2.3	6.6	1.4	0.4	4.0	26	4.2
53143	0	0	0	0	Dhld	42.8025	75.8439	0.2	727.8	389	56696.	1494	1.4	3.2	8.7	2.3	0.4	6.3	34	4.1
53142	0	0	1	0	Dhld	42.8025	75.8434	0.2	727.8	397	56695.	1470	1.6	1.1	5.2	0.1	0.1	3.3	25	4.1
53141	0	0	0	0	Dhld	42.8025	75.8429	0.2	727.8	408	56694.	1513	1.7	2.6	8.3	1.6	0.4	5.1	20	4.1
53140	0	0	0	0	Dhld	42.8025	75.8424	0.2	727.7	419	56693.	1407	1.2	1.8	6.3	1.6	0.3	5.6	27	4.1
53139	0	0	0	0	Dhld	42.8025	75.8420	0.2	727.7	429	56693.	1379	1.2	1.5	5.1	1.3	0.3	4.5	21	4.2
53138	0	0	0	0	Dhld	42.8025	75.8415	0.2	727.7	431	56692.	1344	1.4	2.0	5.9	1.5	0.4	4.4	16	4.1
53137	0	0	0	0	Dhld	42.8025	75.8410	0.2	727.7	421	56692.	1274	1.1	1.8	5.2	1.8	0.4	5.2	22	4.1
53136	0	0	0	0	Dhld	42.8025	75.8405	0.2	727.7	409	56693.	1286	1.1	2.2	6.1	2.0	0.4	5.5	20	3.9
53135	0	0	1	0	Dhld	42.8025	75.8400	0.2	727.7	395	56694.	1218	1.2	1.1	6.0	0.1	0.1	5.0	22	3.7
53134	0	0	0	0	Dhld	42.8025	75.8395	0.2	727.7	390	56695.	1221	0.9	1.7	7.2	1.9	0.3	7.9	28	3.5
53133	0	0	0	0	Dhld	42.8025	75.8390	0.2	727.7	386	56697.	1281	1.4	2.2	7.7	1.6	0.3	5.8	28	3.2
53132	0	0	0	0	Dhld	42.8025	75.8385	0.2	727.8	385	56699.	1248	1.1	1.7	4.3	1.6	0.4	3.9	21	3.0
53131	0	0	0	0	Dhld	42.8025	75.8380	0.3	727.7	384	56701.	1340	1.4	1.6	7.5	1.2	0.3	5.5	30	3.0
53130	0	0	1	0	Dhld	42.8025	75.8375	0.2	727.8	382	56702.	1281	1.2	1.0	7.4	0.1	0.1	6.7	20	2.9
53129	0	0	0	0	Dhld	42.8025	75.8371	0.3	727.8	381	56703.	1371	1.3	2.9	7.6	2.3	0.4	5.8	24	2.9
53128	0	0	0	0	Dhld	42.8025	75.8366	0.2	727.8	382	56705.	1246	1.1	2.1	6.6	1.9	0.4	6.0	23	2.9
53127	0	0	0	0	Dhld	42.8025	75.8361	0.2	727.8	384	56705.	1366	1.2	1.9	4.7	1.6	0.5	3.9	20	2.9
53126	0	0	1	0	Dhld	42.8025	75.8356	0.2	727.8	386	56706.	1383	1.2	0.9	10.3	0.1	0.1	8.9	25	3.0
53125	0	0	0	0	Dhld	42.8025	75.8351	0.2	727.8	387	56705.	1340	1.0	1.4	7.8	1.5	0.2	8.5	20	3.0
53124	0	0	1	0	Dhld	42.8025	75.8346	0.1	727.8	388	56705.	1295	0.9	0.8	6.8	0.1	0.1	7.9	24	3.0
53123	0	0	1	0	Dhld	42.8025	75.8341	0.0	727.8	388	56705.	1342	1.4	1.3	9.6	0.1	0.1	6.8	27	3.0
53122	0	0	1	0	Dhld	42.8026	75.8337	0.1	727.8	388	56706.	1289	1.1	1.0	6.2	0.1	0.1	5.9	27	3.0
53121	0	0	0	0	Dhld	42.8026	75.8332	0.0	727.8	386	56707.	1312	1.3	2.4	7.2	1.9	0.4	5.7	19	3.0
53120	0	0	1	0	Dhld	42.8026	75.8327	0.0	727.8	385	56707.	1222	0.9	0.9	7.0	0.1	0.1	8.6	22	3.0
53119	0	0	0	0	Dhld	42.8026	75.8322	0.0	727.8	384	56706.	1265	0.9	2.9	7.4	3.2	0.4	8.3	25	3.0
53118	0	0	0	0	Dhld	42.8026	75.8317	0.0	727.8	384	56707.	1366	1.3	1.4	7.6	1.1	0.2	6.0	26	3.1
53117	0	0	0	0	Dhld	42.8026	75.8312	0.0	727.8	383	56709.	1411	1.5	1.4	7.9	1.0	0.2	5.6	25	2.9
53116	0	0	0	0	Dhld	42.8026	75.8307	0.0	727.7	383	56710.	1492	1.8	1.9	6.5	1.1	0.3	3.6	23	2.7
53115	0	0	0	0	Dhld	42.8026	75.8302	-0.1	727.6	383	56710.	1614	1.5	2.1	9.6	1.5	0.3	6.6	22	2.5
53114	0	0	0	0	Dhld	42.8026	75.8298	-0.1	727.6	385	56710.	1537	1.1	2.9	8.0	2.7	0.4	7.5	30	2.2
53113	0	0	0	0	Dhmo	42.8026	75.8293	-0.1	727.5	388	56711.	1585	1.4	2.9	5.8	2.2	0.6	4.3	19	2.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 270

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
53112	0	0	0	0	Dhmo	42.8026	75.8288	-0.1	727.4	392	56711.	1544	1.5	2.3	9.7	1.6	0.3	6.7	22	1.7
53111	0	0	0	0	Dhmo	42.8026	75.8283	-0.1	727.3	397	56710.	1456	1.3	2.8	8.8	2.2	0.4	7.0	22	1.7
53110	0	0	0	0	Dhmo	42.8026	75.8278	-0.1	727.2	403	56709.	1509	1.4	1.7	8.4	1.2	0.2	6.3	26	1.7
53109	0	0	0	0	Dhmo	42.8027	75.8273	-0.1	727.1	410	56707.	1492	1.4	2.3	7.7	1.8	0.3	5.8	31	1.7
53108	0	0	0	0	Dhmo	42.8027	75.8269	-0.1	727.0	418	56706.	1454	1.4	3.0	4.3	2.2	0.8	3.2	20	1.6
53107	0	0	0	0	Dhmo	42.8027	75.8264	-0.2	726.9	426	56707.	1388	1.4	1.6	7.4	1.1	0.3	5.3	29	1.7
53106	0	0	1	0	Dhmo	42.8027	75.8259	-0.2	726.7	434	56708.	1417	1.1	0.9	7.7	0.1	0.1	7.2	20	1.5
53105	0	0	0	0	Dhmo	42.8027	75.8254	-0.2	726.6	440	56707.	1511	1.5	2.8	7.3	2.0	0.4	5.1	24	1.4
53104	0	0	0	0	Dhmo	42.8027	75.8249	-0.2	726.5	444	56708.	1426	1.4	1.4	6.8	1.0	0.3	4.9	18	1.3
53103	0	0	1	0	Dhmo	42.8027	75.8244	-0.1	726.4	446	56709.	1417	1.4	1.2	6.0	0.1	0.1	4.4	24	1.4
53102	0	0	0	0	Dhmo	42.8027	75.8239	-0.1	726.3	445	56709.	1350	1.4	2.3	7.6	1.7	0.3	5.6	29	1.5
53101	0	0	0	0	Dhmo	42.8027	75.8234	-0.1	726.2	441	56710.	1371	1.2	2.0	7.7	1.7	0.3	6.7	27	1.7
53100	0	0	1	0	Dhmo	42.8027	75.8230	-0.1	726.1	434	56711.	1371	1.3	1.0	5.8	0.1	0.1	4.6	27	1.9
53099	0	0	0	0	Dhmo	42.8027	75.8225	-0.1	726.1	425	56711.	1327	1.2	2.4	4.8	2.0	0.5	4.1	27	1.9
53098	0	0	0	0	Dhmo	42.8027	75.8220	-0.1	726.0	415	56712.	1251	1.2	3.1	6.8	2.8	0.5	6.1	29	1.8
53097	0	0	1	0	Dhmo	42.8027	75.8215	-0.2	725.9	406	56715.	1296	1.2	1.4	9.6	0.1	0.1	8.6	25	1.8
53096	0	0	1	0	Dhmo	42.8027	75.8210	-0.2	725.9	399	56715.	1243	1.3	1.0	5.5	0.1	0.1	4.4	32	1.8
53095	0	0	0	0	Dhmo	42.8027	75.8205	-0.1	725.8	402	56715.	1266	1.3	2.1	7.0	1.7	0.3	5.7	22	1.8
53093	0	0	0	0	Dhmo	42.8028	75.8195	-0.1	725.8	416	56715.	1354	1.0	1.9	5.5	2.1	0.4	5.8	35	1.6
53092	0	0	0	0	Dhmo	42.8028	75.8191	-0.1	725.7	427	56716.	1366	1.4	2.0	5.7	1.5	0.4	4.2	19	1.4
53091	0	0	0	0	Dhmo	42.8028	75.8186	-0.1	725.7	423	56718.	1358	1.3	2.0	9.0	1.7	0.3	7.4	27	1.4
53090	0	0	1	0	Dhmo	42.8028	75.8181	-0.1	725.7	411	56719.	1284	1.3	0.8	6.1	0.1	0.1	4.7	17	1.3
53089	0	0	0	0	Dhmo	42.8028	75.8176	-0.1	725.6	410	56721.	1307	1.1	1.7	4.6	1.6	0.4	4.2	24	1.4
53088	0	0	0	0	Dhmo	42.8028	75.8171	0.0	725.6	425	56721.	1294	1.2	2.1	6.1	1.9	0.4	5.4	22	1.4
53087	0	0	1	0	Dhmo	42.8028	75.8166	-0.1	725.5	444	56720.	1317	1.2	1.1	8.8	0.1	0.1	7.6	21	1.5
53086	0	0	0	0	Dhmo	42.8028	75.8161	0.0	725.4	458	56718.	1464	1.3	3.7	7.0	2.9	0.6	5.4	35	1.6
53085	0	0	0	0	Dhmo	42.8028	75.8157	0.0	725.4	464	56717.	1463	1.0	2.4	6.3	2.4	0.4	6.3	27	1.7
53084	0	0	0	0	Dhmo	42.8028	75.8152	0.0	725.3	468	56719.	1462	1.6	2.2	7.5	1.4	0.3	4.8	31	1.8
53083	0	0	0	0	Dhmo	42.8028	75.8147	0.1	725.2	471	56721.	1386	1.4	2.0	8.6	1.5	0.3	6.3	27	2.0
53082	0	0	1	0	Dhmo	42.8028	75.8142	0.2	725.1	473	56722.	1457	1.4	1.3	8.5	0.1	0.1	6.3	25	2.4
53081	0	0	1	0	Dhmo	42.8028	75.8137	0.3	725.0	476	56721.	1438	1.4	1.2	7.2	0.1	0.1	5.2	27	2.7
53080	0	0	0	0	Dhmo	42.8028	75.8132	0.3	724.9	479	56719.	1437	1.4	2.6	7.6	1.9	0.4	5.5	24	3.0
53079	0	0	0	0	Dhmo	42.8029	75.8127	0.4	724.7	482	56718.	1457	1.2	2.3	6.7	2.0	0.4	6.0	24	3.2
53078	0	0	0	0	Dhmo	42.8029	75.8123	0.4	724.6	483	56718.	1465	1.4	2.6	7.5	2.0	0.4	5.7	19	3.4
53077	0	0	0	0	Dhmo	42.8029	75.8118	0.4	724.4	483	56720.	1437	1.3	1.5	4.6	1.2	0.4	3.6	26	3.4
53076	0	0	1	0	Dhmo	42.8029	75.8113	0.4	724.3	481	56720.	1397	1.6	1.1	5.0	0.1	0.1	3.1	32	3.5
53075	0	0	0	0	Dhmo	42.8029	75.8108	0.3	724.1	477	56718.	1391	1.5	3.1	5.4	2.1	0.6	3.7	23	3.4
53074	0	0	0	0	Dhmo	42.8029	75.8103	0.3	724.0	470	56717.	1542	1.5	2.4	6.2	1.6	0.4	4.1	20	3.3
53073	0	0	1	0	Dhmo	42.8029	75.8098	0.2	723.9	465	56716.	1448	1.6	0.2	7.3	0.1	0.1	4.6	26	3.2
53072	0	0	0	0	Dhmo	42.8029	75.8093	0.1	723.7	464	56716.	1417	1.2	2.8	9.4	2.4	0.3	8.0	32	3.4
53071	0	0	1	0	Dhmo	42.8029	75.8088	0.0	723.5	468	56716.	1410	1.1	-0.2	6.6	0.1	0.1	6.4	24	3.4
53070	0	0	1	0	Dhmo	42.8029	75.8084	0.0	723.4	474	56717.	1456	1.6	1.5	8.9	0.1	0.1	5.6	27	3.3
53069	0	0	1	0	Dhmo	42.8029	75.8079	-0.1	723.2	481	56717.	1448	1.6	1.4	9.5	0.1	0.1	6.2	31	3.2
53068	0	0	0	0	Dhmo	42.8029	75.8074	-0.2	723.1	490	56718.	1457	1.4	2.8	5.2	2.0	0.6	3.8	25	3.5
53067	0	0	0	0	Dhmo	42.8029	75.8069	-0.2	723.0	501	56718.	1425	1.6	2.0	6.1	1.3	0.4	4.1	34	3.7
53066	0	0	1	0	Dhmo	42.8029	75.8064	-0.3	722.8	514	56720.	1378	1.4	0.9	5.0	0.1	0.1	3.8	30	3.9
53065	0	0	0	0	Dhmo	42.8030	75.8059	-0.4	722.7	521	56722.	1482	1.1	2.6	7.5	2.4	0.4	6.9	31	4.1
53064	0	0	0	0	Dhmo	42.8030	75.8055	-0.4	722.6	524	56721.	1503	1.3	4.9	7.4	3.8	0.7	5.8	29	4.3
53063	0	0	0	0	Dhmo	42.8030	75.8050	-0.4	722.5	524	56718.	1443	1.3	3.3	5.0	2.6	0.7	4.0	20	4.7
53062	0	0	1	0	Dhmo	42.8030	75.8045	-0.4	722.4	524	56717.	1338	1.0	1.6	5.6	0.1	0.1	5.9	39	5.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 270

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
53061	0	0	0	0	Dhmo	42.8030	75.8040	-0.4	722.3	521	56717.	1429	1.3	2.0	7.9	1.7	0.3	6.6	20	5.2
53060	0	0	1	0	Dhmo	42.8030	75.8035	-0.4	722.2	514	56717.	1423	1.4	0.8	8.6	0.1	0.1	6.5	25	5.4
53059	0	0	1	0	Dhmo	42.8030	75.8030	-0.4	722.2	506	56716.	1340	1.4	0.0	7.8	0.1	0.1	5.8	23	5.5
53058	0	0	0	0	Dhmo	42.8030	75.8025	-0.4	722.1	499	56716.	1354	1.3	1.6	8.4	1.2	0.2	6.6	19	5.6
53057	0	0	0	0	Dhmo	42.8030	75.8020	-0.4	722.0	492	56717.	1324	1.2	2.3	3.9	2.0	0.6	3.4	27	5.5
53056	0	0	1	0	Dhmo	42.8030	75.8016	-0.4	722.0	484	56718.	1325	1.3	1.3	6.1	0.1	0.1	4.8	28	5.4
53055	0	0	0	0	Dhmo	42.8030	75.8011	-0.4	721.9	476	56718.	1352	1.2	1.9	7.4	1.6	0.3	6.1	18	5.3
53054	0	0	0	0	Dhmo	42.8030	75.8006	-0.4	721.9	468	56720.	1351	1.1	1.8	6.0	1.6	0.3	5.5	27	5.3
53053	0	0	0	0	Dhmo	42.8030	75.8001	-0.4	721.9	461	56721.	1288	1.1	1.6	7.2	1.6	0.3	7.1	21	5.3
53052	0	0	0	0	Dhmo	42.8030	75.7996	-0.4	721.8	451	56721.	1302	1.2	3.2	6.3	2.7	0.6	5.3	17	5.2
53051	0	0	1	0	Dhmo	42.8031	75.7991	-0.4	721.8	438	56722.	1313	1.4	0.7	8.3	0.1	0.1	6.3	31	5.2
53050	0	0	1	0	Dhmo	42.8031	75.7986	-0.4	721.8	424	56723.	1222	1.2	-0.4	6.8	0.1	0.1	5.8	25	5.2
53049	0	0	1	0	Dhmo	42.8031	75.7981	-0.4	721.8	405	56722.	1194	0.9	0.0	5.7	0.1	0.1	7.0	36	5.2
53048	0	0	1	0	Dhmo	42.8031	75.7977	-0.4	721.8	399	56720.	1273	1.1	0.9	7.7	0.1	0.1	7.6	27	5.1
53047	0	0	0	0	Dhmo	42.8031	75.7972	-0.4	721.8	391	56718.	1271	1.3	2.5	6.1	2.0	0.5	4.9	18	4.5
53046	0	0	1	0	Dhmo	42.8031	75.7967	-0.4	721.9	385	56716.	1201	1.2	1.0	5.7	0.1	0.1	4.7	24	4.4
53045	0	0	0	0	Dhmo	42.8031	75.7962	-0.4	721.9	368	56716.	1139	0.9	1.2	5.1	1.4	0.3	6.0	31	4.3
53044	0	0	0	0	Dhmo	42.8031	75.7957	-0.4	721.9	353	56716.	1062	0.9	1.7	4.1	2.0	0.5	4.9	25	4.2
53043	0	0	0	0	Dhmo	42.8031	75.7952	-0.4	721.9	341	56715.	1168	1.0	2.0	6.9	2.2	0.3	7.6	19	4.0
53042	0	0	1	0	Dhmo	42.8031	75.7947	-0.4	721.9	330	56714.	1208	0.9	0.8	6.9	0.1	0.1	7.7	21	3.8
53041	0	0	1	0	Dhmo	42.8031	75.7943	-0.4	721.9	321	56715.	1183	1.2	1.0	4.6	0.1	0.1	3.9	25	3.5
53040	0	0	0	0	Dhmo	42.8031	75.7938	-0.4	722.0	316	56716.	1267	1.2	2.3	6.5	2.0	0.4	5.7	23	3.5
53039	0	0	0	0	Dhmo	42.8031	75.7933	-0.4	722.0	313	56717.	1251	1.1	2.2	5.0	2.2	0.5	4.8	24	3.2
53038	0	0	0	0	Dhmo	42.8032	75.7928	-0.4	722.0	314	56719.	1319	1.1	1.6	6.0	1.5	0.3	5.6	30	2.8
53037	0	0	0	0	Dhmo	42.8032	75.7923	-0.4	722.0	317	56719.	1278	1.2	1.5	6.3	1.3	0.3	5.7	31	2.4
53036	0	0	1	0	Dhmo	42.8032	75.7918	-0.4	722.0	325	56719.	1305	1.2	0.6	7.5	0.1	0.1	6.5	29	2.1
53035	0	0	0	0	Dhmo	42.8032	75.7913	-0.4	722.1	335	56719.	1299	1.3	1.5	6.0	1.2	0.3	4.7	23	1.9
53034	0	0	1	0	Dhmo	42.8032	75.7909	-0.4	722.1	351	56718.	1332	1.4	0.1	7.2	0.1	0.1	5.2	35	1.9
53033	0	0	1	0	Dhmo	42.8032	75.7904	-0.4	722.2	363	56717.	1361	1.4	1.1	7.3	0.1	0.1	5.6	31	1.8
53032	0	0	1	0	Dhmo	42.8032	75.7899	-0.4	722.2	373	56716.	1359	1.3	-0.3	7.5	0.1	0.1	5.8	31	1.9
53031	0	0	0	0	Dhmo	42.8032	75.7894	-0.4	722.2	374	56714.	1265	1.2	2.7	8.4	2.3	0.4	7.0	24	2.0
53030	0	0	0	0	Dhmo	42.8032	75.7889	-0.4	722.3	372	56714.	1198	1.0	2.2	4.4	2.3	0.5	4.6	19	1.9
53029	0	0	0	0	Dhmo	42.8032	75.7884	-0.4	722.3	367	56713.	1210	1.1	2.4	4.7	2.4	0.6	4.6	35	2.2
53028	0	0	0	0	Dhmo	42.8032	75.7879	-0.4	722.3	366	56710.	1089	1.0	1.2	5.0	1.2	0.3	5.1	24	2.2
53027	0	0	1	0	Dhmo	42.8032	75.7874	-0.4	722.4	369	56706.	1136	1.1	1.2	6.6	0.1	0.1	6.5	33	2.3
53026	0	0	0	0	Dhmo	42.8032	75.7870	-0.4	722.4	380	56706.	1163	1.0	1.3	5.8	1.3	0.3	5.9	19	2.4
53025	0	0	0	0	Dhmo	42.8032	75.7865	-0.5	722.4	392	56705.	1179	1.1	1.4	5.8	1.3	0.3	5.3	26	2.5
53024	0	0	0	0	Dhmo	42.8032	75.7860	-0.5	722.4	405	56703.	1135	1.1	1.7	5.7	1.6	0.3	5.4	26	2.7
53023	0	0	0	0	Dhmo	42.8032	75.7855	-0.5	722.5	414	56702.	1228	1.3	1.9	7.8	1.5	0.3	6.4	27	2.7
53022	0	0	0	0	Dhmo	42.8033	75.7850	-0.5	722.5	418	56701.	1219	1.1	2.2	5.5	2.1	0.4	5.2	22	2.9
53021	0	0	0	0	Dhmo	42.8033	75.7845	-0.5	722.5	415	56701.	1253	1.0	1.6	8.4	1.6	0.2	8.5	27	2.9
53020	0	0	0	0	Dhmo	42.8033	75.7840	-0.5	722.5	411	56700.	1219	0.9	2.7	6.5	3.3	0.5	8.0	17	2.9
53019	0	0	0	0	Dhmo	42.8033	75.7836	-0.5	722.5	403	56699.	1225	0.9	2.8	5.9	3.2	0.5	6.9	25	2.8
53018	0	0	0	0	Dhmo	42.8033	75.7831	-0.5	722.5	392	56700.	1292	1.1	1.7	6.4	1.6	0.3	5.8	36	2.8
53017	0	0	0	0	Dhmo	42.8033	75.7826	-0.5	722.5	380	56700.	1277	1.1	2.6	7.3	2.4	0.4	6.7	24	2.8
53016	0	0	1	0	Dhmo	42.8033	75.7821	-0.6	722.5	368	56700.	1189	1.1	0.9	4.5	0.1	0.1	4.3	35	2.8
53015	0	0	0	0	Dhmo	42.8033	75.7816	-0.6	722.5	358	56701.	1242	1.2	1.3	8.3	1.1	0.2	7.0	34	2.8
53014	0	0	1	0	Dhmo	42.8033	75.7811	-0.6	722.5	348	56702.	1249	1.2	1.0	6.7	0.1	0.1	5.8	33	3.1
53013	0	0	0	0	Dhmo	42.8033	75.7806	-0.6	722.5	338	56702.	1305	1.3	2.6	5.9	2.1	0.5	4.6	28	3.4
53012	0	0	0	0	Dhmo	42.8033	75.7802	-0.6	722.5	327	56701.	1418	1.3	3.2	6.3	2.6	0.5	5.2	32	3.3

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 270

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
53011	0	0	0	0	Dhmo	42.8033	75.7797	-0.6	722.5	314	56697.	1384	1.2	1.7	6.8	1.4	0.3	5.7	27	3.3
53010	0	0	0	0	Dhmo	42.8033	75.7792	-0.6	722.5	303	56694.	1379	1.3	2.8	6.0	2.3	0.5	4.9	28	3.2
53009	0	0	0	0	Dhmo	42.8033	75.7788	-0.7	722.5	294	56691.	1366	1.2	1.3	8.9	1.2	0.2	7.9	22	2.9
53008	0	0	0	0	Dhmo	42.8033	75.7783	-0.7	722.5	288	56689.	1350	1.3	1.7	8.1	1.3	0.3	6.2	29	2.8
53007	0	0	0	0	Dhmo	42.8033	75.7778	-0.7	722.5	283	56689.	1335	1.5	1.4	5.4	1.0	0.3	3.8	23	2.9
53006	0	0	0	0	Dhmo	42.8033	75.7773	-0.7	722.4	278	56690.	1298	1.1	1.7	7.3	1.6	0.3	7.0	22	2.8
53005	0	0	0	0	Dhmo	42.8033	75.7769	-0.7	722.4	269	56689.	1350	1.1	1.6	8.4	1.5	0.2	7.8	24	3.0
53004	0	0	0	0	Dhmo	42.8034	75.7764	-0.7	722.4	267	56687.	1323	1.2	1.6	7.3	1.4	0.3	6.2	24	2.7
53002	0	0	0	0	Dhmo	42.8034	75.7755	-0.7	722.4	268	56686.	1389	1.2	2.2	8.4	1.9	0.3	7.4	29	2.8
53001	0	0	0	0	Dhmo	42.8034	75.7750	-0.7	722.3	276	56684.	1454	1.2	1.5	8.2	1.3	0.2	6.9	25	2.8
53000	0	0	0	0	Dhmo	42.8034	75.7745	-0.8	722.2	282	56684.	1467	1.4	2.1	7.7	1.5	0.3	5.6	20	2.8
52999	0	0	0	0	Dhmo	42.8034	75.7740	-0.8	722.2	290	56685.	1543	1.7	1.9	9.2	1.2	0.3	5.7	26	2.7
52998	0	0	0	0	Dhmo	42.8034	75.7736	-0.8	722.1	298	56684.	1435	1.4	1.9	7.8	1.4	0.3	5.6	29	2.6
52997	0	0	0	0	Dhmo	42.8034	75.7731	-0.8	722.0	301	56682.	1289	1.1	1.4	6.3	1.4	0.3	6.2	20	2.6
52996	0	0	0	0	Dhmo	42.8034	75.7726	-0.8	721.9	306	56682.	1331	1.2	1.3	6.7	1.1	0.2	5.8	30	2.5
52995	0	0	1	0	Dhmo	42.8034	75.7721	-0.8	721.8	314	56682.	1251	1.0	0.7	6.8	0.1	0.1	6.9	29	2.5
52994	0	0	0	0	Dhmo	42.8034	75.7717	-0.8	721.7	325	56682.	1392	1.3	1.9	6.3	1.6	0.3	5.2	24	2.5
52993	0	0	0	0	Dhmo	42.8034	75.7712	-0.8	721.6	327	56681.	1290	1.1	1.7	6.6	1.5	0.3	6.0	27	2.5
52992	0	0	1	0	Dhmo	42.8034	75.7707	-0.8	721.4	322	56679.	1242	1.2	0.7	6.7	0.1	0.1	5.6	26	2.5
52991	0	0	0	0	Dhmo	42.8034	75.7702	-0.8	721.2	312	56677.	1139	1.0	1.3	3.9	1.4	0.4	3.9	23	2.5
52990	0	0	0	0	Dhmo	42.8034	75.7698	-0.8	721.0	307	56677.	1127	0.9	1.7	5.2	1.9	0.3	6.1	32	2.5
52989	0	0	0	0	Dhmo	42.8034	75.7693	-0.9	720.8	303	56676.	1078	0.8	1.3	4.6	1.8	0.3	6.5	21	2.3
52988	0	0	0	0	Dhmo	42.8034	75.7688	-0.9	720.6	299	56676.	1084	0.9	1.7	3.1	2.0	0.6	3.6	26	2.0
52987	0	0	0	0	Dhmo	42.8034	75.7684	-0.9	720.5	292	56676.	1051	0.9	1.1	5.7	1.3	0.2	6.8	18	1.9
52986	0	0	1	0	Dhmo	42.8034	75.7679	-0.9	720.1	282	56676.	1057	0.9	0.9	7.2	0.1	0.1	7.9	38	1.9
52985	0	0	1	0	Dhmo	42.8034	75.7674	-0.9	719.8	271	56676.	1036	1.0	0.5	4.4	0.1	0.1	4.7	28	2.0
52984	0	0	1	0	Dhmo	42.8034	75.7669	-0.9	719.6	261	56677.	1035	1.0	0.9	5.1	0.1	0.1	5.2	21	1.9
52983	0	0	0	0	Dhmo	42.8034	75.7665	-0.9	719.3	259	56677.	1033	1.1	1.0	4.6	0.9	0.3	4.2	27	1.9
52982	0	0	0	0	Dhmo	42.8034	75.7660	-0.9	719.0	263	56677.	971	0.8	1.7	5.1	2.3	0.4	6.8	21	1.9
52981	0	0	0	0	Dhmo	42.8034	75.7655	-0.9	718.8	272	56676.	979	0.7	1.5	4.4	2.1	0.4	6.3	26	1.6
52980	0	0	0	0	Dhmo	42.8034	75.7650	-0.9	718.5	285	56675.	1008	0.8	2.1	4.3	2.7	0.5	5.5	25	1.7
52979	0	0	0	0	Dt	42.8035	75.7646	-0.9	718.3	300	56675.	1018	1.0	1.2	4.3	1.3	0.3	4.6	29	1.5
52978	0	0	1	0	Dt	42.8035	75.7641	-0.9	718.0	315	56674.	1019	0.9	0.5	6.6	0.1	0.1	8.0	29	1.6
52977	0	0	1	0	Dt	42.8035	75.7636	-0.9	717.8	327	56673.	969	0.7	0.2	7.1	0.1	0.1	10.8	25	1.7
52976	0	0	0	0	Dt	42.8035	75.7631	-0.9	717.5	336	56673.	1004	1.0	1.3	6.3	1.3	0.2	6.6	19	1.6
52975	0	0	0	0	Dt	42.8035	75.7627	-0.9	717.4	343	56673.	1026	0.8	2.2	5.9	3.1	0.4	8.2	19	1.4
52974	0	0	1	0	Dt	42.8035	75.7622	-0.9	717.1	348	56673.	1020	0.7	0.3	6.0	0.1	0.1	8.5	30	1.3
52973	0	0	0	0	Dt	42.8035	75.7617	-0.9	717.0	348	56676.	1009	0.8	1.5	6.6	2.0	0.3	8.4	30	1.1
52972	0	0	1	0	Dt	42.8035	75.7613	-0.9	716.8	343	56677.	1055	0.9	0.6	5.4	0.1	0.1	5.9	22	1.2
52971	0	0	0	0	Dt	42.8035	75.7608	-0.9	716.6	333	56677.	1142	1.1	1.9	6.1	1.8	0.3	5.8	21	1.4
52970	0	0	1	0	Dt	42.8035	75.7603	-0.9	716.5	324	56676.	1005	1.1	0.9	5.6	0.1	0.1	5.5	19	1.6
52969	0	0	1	0	Dt	42.8035	75.7598	-0.9	716.4	315	56675.	1025	0.8	0.8	5.3	0.1	0.1	6.7	22	1.8
52968	0	0	0	0	Dt	42.8035	75.7594	-0.9	716.3	306	56674.	1027	0.8	1.2	4.9	1.5	0.3	6.1	33	1.8
52967	0	0	0	0	Dt	42.8035	75.7589	-0.9	716.1	298	56673.	973	1.0	1.8	2.5	1.9	0.8	2.6	16	2.0
52966	0	0	0	0	Dg	42.8035	75.7584	-0.9	716.0	292	56671.	970	0.9	1.4	3.5	1.6	0.4	4.2	21	2.0
52965	0	0	0	0	Dg	42.8035	75.7579	-0.9	716.0	291	56669.	851	0.7	1.0	4.1	1.6	0.3	6.7	27	1.9
52964	0	0	0	0	Dg	42.8035	75.7575	-0.8	715.9	291	56670.	868	0.7	1.0	3.2	1.4	0.3	4.7	37	1.8
52963	0	0	1	0	Dg	42.8035	75.7570	-0.8	715.8	290	56671.	911	0.9	0.5	5.6	0.1	0.1	6.6	22	1.9
52962	0	0	1	0	Dg	42.8035	75.7565	-0.8	715.8	288	56671.	850	0.7	0.2	7.3	0.1	0.1	10.4	29	1.7
52961	0	0	1	0	Dg	42.8035	75.7561	-0.8	715.8	286	56671.	893	0.8	0.5	4.5	0.1	0.1	6.1	25	1.7

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 270

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
52960	0	0	0	0	Dg	42.8035	75.7556	-0.8	715.7	283	56671.	902	0.9	1.5	5.2	1.8	0.3	6.1	34	1.7
52959	0	0	1	0	Dg	42.8035	75.7551	-0.8	715.7	280	56670.	917	0.8	1.0	4.2	0.1	0.1	5.7	30	2.1
52958	0	0	0	0	Dg	42.8035	75.7546	-0.8	715.7	276	56672.	894	0.8	1.1	4.8	1.4	0.3	6.1	32	2.3
52957	0	0	1	0	Dg	42.8035	75.7542	-0.8	715.7	272	56673.	935	0.9	0.4	4.7	0.1	0.1	5.5	22	2.3
52956	0	0	0	0	Dg	42.8036	75.7537	-0.7	715.8	270	56673.	846	0.7	1.5	7.2	2.3	0.3	10.9	28	2.4
52955	0	0	1	0	Dg	42.8036	75.7532	-0.7	715.8	269	56672.	848	0.7	0.7	7.0	0.1	0.1	11.1	29	2.4
52954	0	0	0	0	Dg	42.8036	75.7527	-0.7	715.9	269	56674.	895	0.7	1.1	5.4	1.8	0.2	8.8	25	2.5
52953	0	0	1	0	Dg	42.8036	75.7523	-0.7	716.0	268	56675.	912	0.8	0.0	2.6	0.1	0.1	3.3	27	2.6
52952	0	0	0	0	Dg	42.8036	75.7518	-0.7	716.1	268	56676.	935	0.9	0.9	4.6	1.0	0.2	5.2	28	2.4
52951	0	0	0	0	Dg	42.8036	75.7513	-0.7	716.2	268	56677.	927	1.0	1.3	3.7	1.3	0.4	3.9	18	2.5
52950	0	0	0	0	Dg	42.8036	75.7508	-0.7	716.3	271	56676.	896	0.7	1.6	3.7	2.2	0.5	5.3	33	2.5
52949	0	0	0	0	Dg	42.8036	75.7504	-0.7	716.4	273	56677.	879	0.9	1.3	3.7	1.5	0.4	4.3	22	2.6
52948	0	0	1	0	Dg	42.8036	75.7499	-0.7	716.6	278	56677.	888	0.9	0.3	5.0	0.1	0.1	6.0	31	2.6
52947	0	0	0	0	Dg	42.8036	75.7494	-0.6	716.7	286	56677.	968	0.8	1.5	6.3	1.9	0.3	8.2	32	2.7
52946	0	0	1	0	Dg	42.8036	75.7490	-0.6	716.9	297	56677.	944	0.7	0.7	5.8	0.1	0.1	9.2	28	2.5
52945	0	0	1	0	Dg	42.8036	75.7485	-0.6	717.1	309	56678.	1048	1.0	0.6	6.0	0.1	0.1	6.4	21	2.4
52944	0	0	0	0	Dg	42.8036	75.7480	-0.6	717.2	322	56681.	1126	1.1	1.5	5.4	1.4	0.3	5.1	27	2.2
52943	0	0	1	0	Dg	42.8036	75.7475	-0.6	717.5	336	56682.	1135	1.1	0.1	5.0	0.1	0.1	4.6	21	2.3
52942	0	0	0	0	Dg	42.8036	75.7471	-0.6	717.6	353	56680.	1113	0.9	2.3	4.2	2.5	0.6	4.6	39	2.3
52941	0	0	1	0	Dg	42.8036	75.7466	-0.6	717.8	368	56679.	1186	1.1	0.8	6.7	0.1	0.1	6.6	32	2.6
52940	0	0	1	0	Dg	42.8036	75.7461	-0.6	718.0	380	56680.	1223	1.2	0.9	5.9	0.1	0.1	5.2	38	2.9
52939	0	0	0	0	Dg	42.8036	75.7457	-0.6	718.2	393	56681.	1260	1.4	1.8	6.8	1.3	0.3	4.9	28	3.0
52938	0	0	0	0	Dg	42.8036	75.7452	-0.6	718.4	409	56681.	1323	1.6	2.1	7.5	1.3	0.3	4.8	29	3.0
52937	0	0	0	0	Dg	42.8036	75.7447	-0.5	718.6	431	56679.	1387	1.4	2.4	7.9	1.7	0.3	5.7	32	3.4
52936	0	0	0	0	Dg	42.8036	75.7442	-0.5	718.8	448	56678.	1439	1.4	1.5	7.6	1.1	0.2	5.5	24	3.3
52935	0	0	0	0	Dg	42.8036	75.7438	-0.5	718.9	460	56678.	1503	1.1	1.5	8.8	1.4	0.2	8.1	21	3.3
52934	0	0	0	0	Dg	42.8036	75.7433	-0.5	719.1	458	56679.	1492	1.6	1.9	5.7	1.2	0.4	3.6	16	3.1
52933	0	0	0	0	Dg	42.8036	75.7428	-0.5	719.2	448	56680.	1347	1.0	1.7	6.9	1.8	0.3	7.1	31	2.8
52932	0	0	0	0	Dt	42.8036	75.7423	-0.5	719.3	425	56681.	1226	0.6	1.6	9.3	2.8	0.2	15.7	28	3.0
52931	0	0	1	0	Dt	42.8036	75.7419	-0.5	719.4	403	56683.	1174	1.2	1.1	8.4	0.1	0.1	7.0	25	3.2
52930	0	0	1	0	Dt	42.8037	75.7414	-0.5	719.4	383	56684.	1284	1.4	-0.1	5.3	0.1	0.1	4.0	20	3.1
52929	0	0	0	0	Dt	42.8037	75.7409	-0.5	719.4	369	56685.	1350	1.4	1.7	7.6	1.3	0.3	5.8	33	3.1
52928	0	0	0	0	Dt	42.8037	75.7405	-0.5	719.5	358	56686.	1341	1.1	1.4	9.0	1.3	0.2	8.4	29	2.8
52927	0	0	0	0	Dt	42.8037	75.7400	-0.5	719.5	351	56686.	1364	0.9	1.4	9.8	1.6	0.2	10.9	29	2.8
52926	0	0	1	0	Dt	42.8037	75.7396	-0.5	719.4	344	56686.	1375	1.3	0.8	6.6	0.1	0.1	5.1	28	2.8
52925	0	0	1	0	Dt	42.8037	75.7391	-0.4	719.4	334	56688.	1335	1.1	1.0	7.3	0.1	0.1	6.9	20	2.8
52924	0	0	0	0	Dt	42.8037	75.7386	-0.4	719.4	321	56688.	1293	1.3	1.3	7.7	1.0	0.2	6.1	23	2.7
52923	0	0	1	0	Dhmo	42.8037	75.7382	-0.4	719.4	310	56688.	1327	1.2	0.1	7.2	0.1	0.1	6.4	29	2.7
52922	0	0	0	0	Dhmo	42.8038	75.7377	-0.4	719.3	301	56688.	1228	1.0	1.4	10.0	1.4	0.2	10.1	20	2.6
52921	0	0	0	0	Dhmo	42.8038	75.7372	-0.4	719.3	288	56688.	1192	1.1	1.6	5.1	1.5	0.3	4.8	30	2.5
52920	0	0	0	0	Dhmo	42.8038	75.7368	-0.4	719.3	275	56690.	1089	0.8	1.8	5.8	2.3	0.3	7.3	31	2.3
52919	0	0	0	0	Dhmo	42.8038	75.7363	-0.4	719.2	262	56691.	1080	1.1	0.9	3.4	0.9	0.3	3.1	20	2.3
52918	0	0	0	0	Dhmo	42.8038	75.7359	-0.4	719.2	253	56692.	1091	1.0	1.4	6.4	1.5	0.3	6.9	36	2.2
52917	0	0	0	0	Dhmo	42.8038	75.7354	-0.4	719.2	248	56692.	1109	1.0	1.5	5.1	1.5	0.3	5.1	22	1.7
52916	0	0	0	0	Dt	42.8038	75.7349	-0.4	719.2	243	56692.	1077	1.0	1.1	4.2	1.2	0.3	4.5	20	1.2
52915	0	0	0	0	Dt	42.8038	75.7345	-0.3	719.3	242	56694.	1142	1.1	1.3	6.4	1.3	0.3	6.3	21	0.7
52914	0	0	0	0	Dt	42.8039	75.7340	-0.3	719.3	242	56695.	1206	1.2	2.4	4.0	2.0	0.6	3.3	28	0.5
52912	0	0	0	0	Dt	42.8039	75.7331	-0.3	719.3	239	56696.	1165	1.0	1.6	4.2	1.7	0.4	4.6	28	0.2
52911	0	0	0	0	Dt	42.8039	75.7326	-0.3	719.4	233	56696.	1108	0.9	1.7	6.0	2.0	0.3	7.2	26	0.0
52910	0	0	0	0	Dt	42.8039	75.7322	-0.3	719.4	224	56696.	1105	1.1	0.9	3.7	0.8	0.3	3.5	30	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 270

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
52909	0	0	0	0	Dt	42.8039	75.7317	-0.3	719.5	218	56697.	1090	0.9	1.9	5.8	2.2	0.4	6.5	28	0.0
52908	0	0	0	0	Dt	42.8039	75.7312	-0.2	719.6	213	56699.	1077	0.9	2.0	5.3	2.3	0.4	5.9	24	0.0
52907	0	0	0	0	Dt	42.8039	75.7308	-0.2	719.7	209	56700.	1071	0.9	1.5	5.7	1.7	0.3	6.3	30	0.0
52906	0	0	0	0	Dt	42.8040	75.7303	-0.2	719.8	208	56702.	1087	0.8	1.7	5.5	2.3	0.3	7.7	29	0.0
52905	0	0	1	0	Dg	42.8040	75.7299	-0.2	719.9	210	56704.	1056	0.9	0.6	5.3	0.1	0.1	6.4	27	0.0
52904	0	0	0	0	Dg	42.8040	75.7294	-0.2	720.1	219	56706.	1050	0.9	2.2	4.6	2.6	0.5	5.6	18	0.0
52903	0	0	1	0	Dg	42.8040	75.7289	-0.2	720.2	233	56707.	1061	0.9	0.9	5.3	0.1	0.1	6.2	19	0.2
52902	0	0	0	0	Dg	42.8040	75.7285	-0.2	720.4	253	56708.	1076	1.1	1.0	4.6	0.9	0.3	4.3	30	0.4
52901	0	0	0	0	Dg	42.8040	75.7280	-0.1	720.6	275	56708.	1137	1.1	2.8	5.4	2.6	0.6	5.0	27	0.3
52900	0	0	1	0	Dg	42.8040	75.7275	-0.1	720.8	295	56709.	1118	1.0	1.1	7.5	0.1	0.1	7.6	25	0.3
52899	0	0	0	0	Dg	42.8041	75.7271	-0.1	721.0	310	56710.	1183	1.1	2.2	7.4	2.0	0.3	6.7	21	0.3
52898	0	0	0	0	Dg	42.8041	75.7266	-0.1	721.3	318	56712.	1137	0.8	1.4	5.1	1.7	0.3	6.5	32	0.3
52897	0	0	0	0	Dg	42.8041	75.7262	-0.1	721.5	321	56711.	1114	0.9	1.7	5.3	1.9	0.4	6.1	32	0.5
52896	0	0	1	0	Dg	42.8041	75.7257	-0.1	721.8	319	56711.	1086	0.9	1.0	6.5	0.1	0.1	7.4	25	0.6
52895	0	0	1	0	Dg	42.8041	75.7252	-0.1	722.1	318	56712.	1087	1.0	0.8	6.2	0.1	0.1	6.6	24	0.9
52894	0	0	1	0	Dg	42.8041	75.7248	-0.1	722.4	320	56713.	1119	0.9	0.8	5.7	0.1	0.1	6.8	26	1.2
52893	0	0	1	0	Dg	42.8041	75.7243	-0.1	722.7	326	56714.	1098	1.0	0.8	5.9	0.1	0.1	6.2	28	1.3
52892	0	0	0	0	Dg	42.8041	75.7238	-0.1	723.0	333	56715.	1211	1.2	1.6	7.0	1.4	0.3	6.2	21	1.4
52891	0	0	0	0	Dg	42.8041	75.7234	-0.1	723.3	331	56717.	1322	1.1	1.5	6.4	1.4	0.3	5.9	24	1.8
52890	0	0	0	0	Dg	42.8042	75.7229	-0.1	723.5	329	56718.	1219	0.9	1.5	7.3	1.7	0.3	8.1	26	2.1
52889	0	0	0	0	Dt	42.8042	75.7225	-0.1	723.8	327	56718.	1315	1.4	2.1	7.4	1.6	0.3	5.5	22	2.3
52888	0	0	0	0	Dt	42.8042	75.7220	-0.1	724.2	333	56719.	1432	1.3	2.3	6.3	1.8	0.4	5.0	29	2.5
52887	0	0	0	0	Dt	42.8042	75.7215	-0.1	724.4	346	56719.	1460	1.4	1.4	8.0	1.0	0.2	6.0	28	2.7
52886	0	0	0	0	Dt	42.8042	75.7211	-0.1	724.7	362	56720.	1454	1.5	1.8	6.3	1.3	0.3	4.4	29	3.1
52885	0	0	0	0	Dt	42.8042	75.7206	-0.1	725.0	380	56722.	1487	1.5	2.1	6.8	1.5	0.4	4.7	36	3.5
52884	0	0	0	0	Dt	42.8042	75.7201	-0.1	725.2	392	56725.	1414	1.4	2.4	5.3	1.8	0.5	4.0	24	3.5
52883	0	0	0	0	Dt	42.8042	75.7197	-0.1	725.4	401	56726.	1478	1.5	2.2	6.3	1.5	0.4	4.3	31	3.5
52882	0	0	0	0	Dt	42.8043	75.7192	-0.1	725.6	410	56727.	1538	1.5	2.3	11.8	1.6	0.2	8.1	30	3.3
52881	0	0	0	0	Dt	42.8043	75.7188	-0.1	725.7	416	56728.	1422	1.3	1.5	9.3	1.2	0.2	7.3	19	3.1
52880	0	0	1	0	Dhmo	42.8043	75.7183	-0.1	725.9	422	56730.	1443	1.5	1.2	7.9	0.1	0.1	5.3	25	2.9
52879	0	0	1	0	Dhmo	42.8043	75.7178	-0.1	726.0	425	56733.	1467	1.7	1.0	8.7	0.1	0.1	5.2	29	2.5
52878	0	0	0	0	Dhmo	42.8043	75.7174	-0.1	726.1	427	56735.	1359	1.1	2.0	6.9	2.0	0.3	6.8	25	2.4
52877	0	0	1	0	Dhmo	42.8043	75.7169	-0.1	726.2	426	56736.	1343	1.4	1.2	6.4	0.1	0.1	4.7	19	2.2
52876	0	0	1	0	Dhmo	42.8043	75.7164	-0.1	726.3	426	56736.	1323	1.4	0.5	5.8	0.1	0.1	4.3	32	2.2
52875	0	0	1	0	Dhmo	42.8043	75.7160	-0.1	726.3	425	56737.	1257	1.2	1.2	7.8	0.1	0.1	6.9	30	2.3
52874	0	0	0	0	Dhmo	42.8044	75.7155	-0.1	726.4	426	56738.	1346	1.4	1.8	7.2	1.3	0.3	5.2	27	2.2
52873	0	0	0	0	Dhmo	42.8044	75.7150	-0.1	726.4	425	56740.	1369	1.1	3.2	8.8	3.1	0.4	8.6	27	2.0
52872	0	0	0	0	Dhmo	42.8044	75.7146	-0.1	726.4	426	56743.	1349	1.2	2.9	7.1	2.5	0.5	6.2	23	1.7
52871	0	0	0	0	Dhmo	42.8044	75.7141	-0.1	726.4	426	56747.	1315	1.3	1.6	4.9	1.3	0.4	4.1	29	1.6
52870	0	0	0	0	Dhmo	42.8044	75.7137	-0.1	726.4	426	56751.	1259	1.1	2.3	6.5	2.2	0.4	6.3	20	1.3
52869	0	0	0	0	Dhmo	42.8044	75.7132	-0.1	726.4	427	56755.	1253	1.3	2.3	5.6	1.8	0.5	4.3	25	1.0
52868	0	0	1	0	Dhmo	42.8044	75.7127	-0.1	726.4	427	56756.	1181	0.9	0.6	5.6	0.1	0.1	6.3	18	1.1
52867	0	0	0	0	Dhmo	42.8044	75.7122	-0.1	726.4	427	56758.	1100	1.4	1.5	5.6	1.1	0.3	4.3	28	1.1
52866	0	0	0	0	Dhmo	42.8044	75.7117	-0.1	726.4	423	56759.	1000	1.1	1.5	5.2	1.4	0.3	4.9	24	0.9
52865	0	0	0	0	Dhmo	42.8044	75.7113	-0.1	726.4	413	56759.	1019	1.0	1.8	3.2	1.8	0.6	3.2	18	0.9
52864	0	0	0	0	Dhmo	42.8044	75.7107	-0.1	726.4	402	56760.	912	0.9	2.5	3.5	2.9	0.8	4.0	27	1.0
52863	0	0	0	0	Dhmo	42.8043	75.7103	-0.1	726.4	396	56762.	937	0.8	1.2	5.9	1.5	0.2	7.9	22	1.1
52862	0	0	0	0	Dhmo	42.8043	75.7098	-0.1	726.4	392	56763.	943	0.6	2.3	4.4	4.4	0.6	8.4	16	1.0
52861	0	0	0	0	Dhmo	42.8043	75.7093	-0.1	726.4	388	56764.	1075	0.9	3.1	3.4	3.6	0.9	4.0	26	0.6
52860	0	0	0	0	Dhmo	42.8043	75.7088	-0.1	726.4	376	56765.	1020	0.9	1.6	4.5	1.9	0.4	5.3	17	0.3

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 270

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
52859	0	0	0	0	Dhmo	42.8043	75.7083	-0.1	726.4	365	56765.	1025	1.1	1.3	5.9	1.3	0.3	5.8	26	0.4
52858	0	0	0	0	Dhmo	42.8043	75.7078	-0.1	726.3	355	56766.	1087	1.0	2.7	5.2	2.8	0.6	5.3	17	0.5
52857	0	0	0	0	Dhmo	42.8042	75.7073	-0.1	726.3	353	56768.	1140	0.8	2.1	5.2	2.7	0.5	6.6	15	0.5
52856	0	0	1	0	Dhmo	42.8042	75.7068	-0.1	726.3	354	56769.	1116	1.2	0.9	5.1	0.1	0.1	4.2	26	0.5
52855	0	0	0	0	Dhmo	42.8042	75.7063	-0.1	726.3	357	56770.	1210	1.1	1.9	7.9	1.9	0.3	7.6	20	0.6
52854	0	0	0	0	Dhmo	42.8042	75.7058	-0.1	726.3	362	56771.	1254	0.9	1.9	4.7	2.2	0.5	5.2	31	0.8
52853	0	0	1	0	Dhmo	42.8042	75.7053	-0.1	726.3	365	56772.	1256	1.2	0.9	8.6	0.1	0.1	7.3	26	0.8
52852	0	0	0	0	Dhmo	42.8042	75.7048	-0.1	726.3	368	56773.	1323	1.3	1.6	4.7	1.2	0.4	3.6	31	0.9
52851	0	0	0	0	Dhmo	42.8041	75.7043	-0.1	726.3	369	56773.	1410	1.4	2.6	6.3	1.9	0.5	4.7	18	0.9
52850	0	0	0	0	Dhmo	42.8041	75.7038	-0.1	726.2	370	56773.	1414	1.2	1.8	7.9	1.5	0.3	6.7	24	1.0
52849	0	0	0	0	Dhld	42.8041	75.7033	-0.1	726.2	369	56775.	1365	1.2	2.1	8.5	1.8	0.3	7.5	19	1.2
52848	0	0	0	0	Dhmo	42.8041	75.7028	-0.1	726.2	367	56777.	1369	1.3	1.4	5.6	1.1	0.3	4.5	25	1.6
52847	0	0	0	0	Dhmo	42.8041	75.7023	-0.1	726.2	365	56778.	1372	1.3	1.9	7.6	1.5	0.3	6.0	31	1.6
52846	0	0	0	0	Dhmo	42.8041	75.7018	-0.1	726.2	365	56779.	1453	1.4	2.1	7.2	1.6	0.3	5.4	17	1.9
52845	0	0	1	0	Dhmo	42.8040	75.7013	-0.1	726.1	367	56780.	1402	1.2	0.8	9.0	0.1	0.1	7.5	20	2.2
52844	0	0	1	0	Dhmo	42.8040	75.7008	-0.1	726.1	373	56781.	1310	1.4	0.5	8.3	0.1	0.1	6.0	29	2.3
52843	0	0	0	0	Dhmo	42.8040	75.7003	-0.1	726.1	378	56781.	1365	1.5	1.8	5.2	1.2	0.4	3.6	22	2.3
52842	0	0	0	0	Dhmo	42.8040	75.6998	-0.1	726.1	385	56783.	1303	1.2	1.8	8.8	1.6	0.3	7.9	24	2.5
52841	0	0	0	0	Dhmo	42.8040	75.6993	-0.1	726.0	390	56786.	1310	1.0	1.5	6.5	1.5	0.3	6.5	20	2.7
52840	0	0	1	0	Dhmo	42.8039	75.6988	-0.1	726.0	397	56789.	1297	1.0	0.8	7.4	0.1	0.1	7.6	27	2.9
52839	0	0	1	0	Dhmo	42.8039	75.6984	-0.1	726.0	403	56791.	1274	1.1	0.5	6.0	0.1	0.1	5.6	26	3.1
52838	0	0	0	0	Dhmo	42.8039	75.6979	-0.1	726.0	407	56792.	1244	0.9	1.9	9.0	2.2	0.3	10.2	24	3.3
52837	0	0	0	0	Dhmo	42.8039	75.6974	-0.1	725.9	406	56795.	1132	1.1	1.7	5.7	1.6	0.3	5.6	21	3.4
52836	0	0	1	0	Dhmo	42.8039	75.6969	-0.1	725.9	396	56797.	1183	1.0	0.2	5.0	0.1	0.1	5.3	38	3.6
52835	0	0	1	0	Dhmo	42.8039	75.6964	-0.1	725.9	382	56800.	1029	0.9	1.1	5.9	0.1	0.1	6.9	35	3.6
52834	0	0	1	0	Dhmo	42.8038	75.6959	-0.1	725.9	369	56801.	1015	0.9	0.6	6.0	0.1	0.1	7.0	31	3.4
52833	0	0	1	0	Dhmo	42.8038	75.6954	-0.1	725.9	380	56803.	996	1.0	0.2	5.0	0.1	0.1	5.0	28	3.2
52832	0	0	1	0	Dhmo	42.8038	75.6949	-0.1	725.9	357	56805.	1027	1.0	-0.4	4.5	0.1	0.1	4.7	29	2.9
52831	0	0	0	0	Dhmo	42.8038	75.6944	-0.1	725.9	355	56806.	1093	1.1	1.6	6.2	1.5	0.3	5.8	24	2.7
52830	0	0	1	0	Dhmo	42.8038	75.6939	-0.1	725.9	355	56808.	1129	1.0	0.2	7.1	0.1	0.1	7.6	24	2.5
52829	0	0	0	0	Dhmo	42.8037	75.6934	-0.1	725.9	359	56809.	1051	1.2	1.4	4.4	1.2	0.3	4.0	24	2.2
52828	0	0	0	0	Dhmo	42.8037	75.6929	-0.1	725.9	363	56809.	1076	0.9	1.3	4.6	1.5	0.3	5.3	25	1.9
52827	0	0	0	0	Dhmo	42.8037	75.6924	-0.1	725.9	368	56811.	998	0.9	1.6	7.5	1.7	0.3	8.3	19	1.7
52826	0	0	1	0	Dhmo	42.8037	75.6919	-0.1	725.9	372	56815.	915	0.8	0.6	4.3	0.1	0.1	5.9	20	1.5
52825	0	0	0	0	Dhmo	42.8037	75.6914	-0.1	725.9	384	56817.	700	0.5	2.5	4.0	0.1	0.7	0.1	26	1.4
52824	0	0	0	0	Dhmo	42.8037	75.6909	-0.1	726.0	395	56818.	569	0.4	1.2	1.8	0.1	0.7	0.1	23	1.2
52823	0	0	0	0	Dhmo	42.8036	75.6904	-0.1	726.0	400	56820.	475	0.4	1.1	1.7	0.1	0.7	0.1	33	0.9
52821	0	0	0	0	Dhld	42.8036	75.6894	-0.1	726.0	394	56823.	532	0.5	2.0	1.5	0.1	1.4	0.1	23	1.0
52820	0	1	1	0	Dhld	42.8036	75.6889	-0.1	726.1	387	56825.	464	0.2	0.7	3.3	0.1	0.1	0.1	26	0.8
52819	0	0	1	0	Dhld	42.8036	75.6884	-0.1	726.1	381	56828.	384	0.3	0.3	2.1	0.1	0.1	0.1	24	0.4
52818	0	1	1	1	Dhld	42.8036	75.6880	-0.1	726.2	377	56830.	318	0.1	0.5	1.3	0.1	0.1	0.1	29	0.3
52817	0	1	1	0	Dhld	42.8035	75.6874	-0.1	726.2	372	56831.	219	0.2	0.9	1.8	0.1	0.1	0.1	23	0.0
52816	0	1	1	0	Dhld	42.8035	75.6870	-0.1	726.3	368	56832.	194	0.1	-0.1	1.2	0.1	0.1	0.1	25	0.0
52815	0	1	1	0	Dhld	42.8035	75.6865	-0.1	726.3	364	56832.	241	0.1	-0.2	2.7	0.1	0.1	0.1	25	0.0
52814	0	0	1	0	Dhld	42.8035	75.6859	-0.1	726.3	361	56833.	301	0.3	0.0	1.6	0.1	0.1	0.1	28	0.0
52813	0	0	0	0	Dhld	42.8035	75.6854	-0.1	726.4	356	56835.	446	0.2	1.6	2.9	0.1	0.6	0.1	24	0.0
52812	0	0	1	0	Dhld	42.8035	75.6849	-0.1	726.4	347	56836.	596	0.6	0.9	3.5	0.1	0.1	6.8	23	0.0
52811	0	0	0	0	Dhld	42.8036	75.6844	-0.1	726.4	327	56838.	757	0.9	1.3	3.1	1.5	0.4	3.8	34	0.0
52810	0	0	1	0	Dhld	42.8036	75.6838	-0.1	726.4	305	56840.	916	0.8	0.5	5.6	0.1	0.1	7.6	21	0.0
52809	0	0	0	0	Dhld	42.8036	75.6833	-0.1	726.4	284	56842.	1057	1.1	1.8	4.7	1.8	0.4	4.6	35	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 270

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
52808	0	0	1	0	Dhld	42.8036	75.6828	-0.1	726.4	276	56844.	1167	1.0	0.4	6.8	0.1	0.1	6.9	16	0.0
52807	0	0	0	0	Dhld	42.8036	75.6823	-0.1	726.4	275	56845.	1258	1.3	2.2	8.0	1.7	0.3	6.3	24	0.0
52806	0	0	0	0	Dhld	42.8036	75.6818	-0.1	726.3	281	56847.	1309	1.1	1.9	6.5	1.8	0.3	6.3	32	0.0
52805	0	0	0	0	Dhld	42.8036	75.6812	-0.1	726.3	292	56850.	1398	1.2	2.8	7.7	2.5	0.4	6.9	25	0.0
52804	0	0	0	0	Dhld	42.8036	75.6807	-0.1	726.3	304	56852.	1332	1.2	2.1	6.2	1.8	0.4	5.5	24	0.0
52803	0	0	0	0	Dhld	42.8036	75.6802	-0.1	726.2	312	56854.	1411	1.3	2.2	8.0	1.7	0.3	6.4	32	0.0
52802	0	0	0	0	Dhld	42.8036	75.6797	-0.2	726.2	314	56857.	1351	1.4	1.5	7.6	1.1	0.2	5.4	22	0.0
52801	0	0	0	0	Dhld	42.8036	75.6791	-0.2	726.1	312	56859.	1382	1.2	1.9	6.4	1.7	0.3	5.7	18	0.0
52800	0	0	1	0	Dhld	42.8037	75.6786	-0.2	726.0	311	56861.	1403	1.2	1.0	8.1	0.1	0.1	7.0	28	0.0
52799	0	0	1	0	Dhld	42.8037	75.6781	-0.2	726.0	314	56862.	1317	1.0	0.9	7.7	0.1	0.1	8.4	29	0.0
52798	0	0	0	0	Dhld	42.8037	75.6776	-0.2	725.9	322	56863.	1278	1.1	2.6	7.5	2.6	0.4	7.4	24	0.0
52797	0	0	0	0	Dhld	42.8037	75.6771	-0.2	725.8	334	56866.	1344	1.3	1.3	7.7	1.0	0.2	6.3	18	0.0
52796	0	0	1	0	Dhld	42.8037	75.6765	-0.2	725.7	351	56868.	1253	1.2	1.1	7.6	0.1	0.1	6.3	19	0.0
52795	0	0	0	0	Dhld	42.8037	75.6760	-0.2	725.6	367	56870.	1139	0.8	1.9	6.3	2.4	0.3	7.9	26	0.0
52794	0	0	0	0	Dhld	42.8037	75.6755	-0.2	725.5	387	56872.	1097	0.9	2.6	6.8	3.2	0.4	8.3	17	0.0
52793	0	0	1	0	Dhld	42.8037	75.6750	-0.2	725.4	404	56873.	915	0.6	0.0	4.2	0.1	0.1	7.0	26	0.0
52792	0	0	0	0	Dhld	42.8037	75.6744	-0.2	725.3	415	56874.	928	0.9	1.7	4.2	2.1	0.4	5.2	24	0.0
52791	0	0	0	0	Dhld	42.8037	75.6739	-0.2	725.2	419	56876.	937	0.6	2.3	4.1	4.1	0.6	7.5	17	0.0
52790	0	0	0	0	Dhld	42.8038	75.6734	-0.2	725.0	422	56877.	1015	0.8	2.8	4.2	3.5	0.7	5.4	22	0.0
52789	0	0	0	0	Dhld	42.8038	75.6729	-0.2	724.9	427	56878.	1063	0.8	1.6	5.6	2.1	0.3	7.6	23	0.0
52788	0	0	0	0	Dhld	42.8038	75.6724	-0.2	724.7	434	56878.	1087	1.0	3.3	5.7	3.5	0.6	6.0	17	0.0
52787	0	0	0	0	Dhld	42.8038	75.6718	-0.2	724.6	446	56878.	1181	1.0	2.2	6.9	2.4	0.4	7.3	23	0.0
52786	0	0	0	0	Dhld	42.8038	75.6713	-0.2	724.4	457	56877.	1225	1.3	2.5	6.0	1.9	0.5	4.6	18	0.1
52785	0	0	0	0	Dhld	42.8038	75.6708	-0.2	724.3	463	56876.	1202	0.9	1.3	4.8	1.6	0.3	5.9	47	0.2
52784	0	0	0	0	Dhld	42.8038	75.6703	-0.2	724.1	460	56877.	1209	1.5	2.1	6.7	1.5	0.4	4.6	27	0.5
52783	0	0	0	0	Dhld	42.8038	75.6697	-0.2	724.0	458	56879.	1287	1.1	2.4	5.9	2.3	0.4	5.8	24	0.8
52782	0	0	0	0	Dhld	42.8038	75.6692	-0.2	723.9	459	56880.	1198	1.0	1.6	6.1	1.7	0.3	6.5	18	1.2
52781	0	0	0	0	Dhld	42.8039	75.6687	-0.2	723.8	465	56881.	1297	1.3	1.8	7.8	1.4	0.3	6.1	26	1.3
52780	0	0	0	0	Dhld	42.8039	75.6682	-0.2	723.6	473	56884.	1306	1.5	1.8	6.3	1.3	0.3	4.5	19	1.5
52779	0	0	0	0	Dhld	42.8039	75.6677	-0.2	723.5	477	56888.	1305	1.4	1.9	7.1	1.3	0.3	5.1	34	1.6
52778	0	0	1	0	Dhld	42.8039	75.6671	-0.2	723.4	475	56890.	1325	1.4	0.6	7.3	0.1	0.1	5.2	20	1.7
52777	0	0	0	0	Dhld	42.8039	75.6666	-0.2	723.4	467	56892.	1395	1.1	1.7	9.0	1.6	0.2	8.4	18	1.8
52776	0	0	0	0	Dhld	42.8039	75.6661	-0.2	723.3	457	56894.	1352	1.5	2.2	8.0	1.5	0.3	5.6	24	1.8
52775	0	0	1	0	Dhld	42.8039	75.6656	-0.2	723.3	448	56895.	1282	1.1	0.7	7.0	0.1	0.1	6.6	25	1.9
52774	0	0	0	0	Dhld	42.8039	75.6650	-0.2	723.2	440	56896.	1268	1.4	1.8	4.9	1.4	0.4	3.7	27	2.0
52773	0	0	0	0	Dhld	42.8039	75.6645	-0.2	723.2	430	56896.	1370	1.3	1.5	6.9	1.2	0.3	5.4	24	2.2
52772	0	0	1	0	Dhld	42.8039	75.6640	-0.2	723.1	420	56896.	1264	1.2	0.5	7.2	0.1	0.1	6.4	29	2.4
52771	0	0	1	0	Dhld	42.8040	75.6635	-0.2	723.1	408	56899.	1366	1.4	0.9	7.6	0.1	0.1	5.7	27	2.6
52770	0	0	1	0	Dhld	42.8040	75.6630	-0.2	723.1	394	56901.	1229	1.1	1.1	4.3	0.1	0.1	4.1	23	2.7
52769	0	0	0	0	Dhld	42.8040	75.6624	-0.2	723.1	378	56903.	1383	1.0	2.7	7.2	2.9	0.4	7.8	24	2.9
52768	0	0	1	0	Dhld	42.8040	75.6619	-0.2	723.0	359	56904.	1276	1.0	1.0	8.3	0.1	0.1	8.9	21	3.2
52767	0	0	0	0	Dhld	42.8040	75.6614	-0.2	723.0	344	56906.	1240	0.9	2.2	6.9	2.7	0.4	8.5	21	3.5
52766	0	0	0	0	Dhld	42.8040	75.6609	-0.2	723.0	330	56907.	1214	0.8	1.7	6.1	2.2	0.3	8.1	20	3.7
52765	0	0	0	0	Dhld	42.8040	75.6603	-0.2	723.0	325	56907.	1207	1.2	1.6	5.2	1.4	0.3	4.4	26	3.8
52764	0	0	0	0	Dhld	42.8040	75.6598	-0.2	723.0	325	56907.	1171	1.1	1.7	5.6	1.6	0.3	5.4	20	3.8
52763	0	0	0	0	Dhld	42.8040	75.6593	-0.2	723.0	335	56905.	1164	1.1	2.0	4.1	2.0	0.5	4.0	32	3.9
52762	0	0	1	0	Dhld	42.8041	75.6588	-0.2	723.0	341	56904.	1254	1.2	0.8	7.8	0.1	0.1	6.5	20	4.0
52761	0	0	0	0	Dhld	42.8041	75.6583	-0.2	723.0	340	56905.	1280	1.0	1.6	6.9	1.7	0.3	7.3	28	4.1
52760	0	0	0	0	Dhld	42.8041	75.6577	-0.1	722.9	327	56907.	1259	1.0	1.7	7.1	1.7	0.3	7.1	19	4.1
52759	0	0	1	0	Dhld	42.8041	75.6572	-0.1	722.9	312	56907.	1197	1.1	0.7	7.6	0.1	0.1	7.2	23	4.4

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 270

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
52758	0	0	0	0	Dhmo	42.8041	75.6567	-0.1	722.9	298	56907.	1152	1.1	1.3	7.2	1.2	0.2	6.8	26	4.5
52757	0	0	1	0	Dhmo	42.8041	75.6562	-0.1	722.9	285	56908.	1011	0.6	0.6	5.6	0.1	0.1	9.6	26	4.6
52756	0	0	0	0	Dhmo	42.8041	75.6556	-0.1	722.9	274	56910.	1087	0.8	1.3	7.3	1.7	0.2	9.3	16	4.8
52755	0	0	0	0	Dhmo	42.8041	75.6551	-0.1	722.9	270	56912.	1041	0.7	1.1	5.4	1.7	0.3	8.0	28	4.8
52754	0	0	1	0	Dhmo	42.8041	75.6546	-0.1	722.9	274	56914.	1082	1.0	0.9	7.5	0.1	0.1	7.9	21	4.9
52753	0	0	1	0	Dhmo	42.8041	75.6541	-0.1	722.9	292	56915.	1149	1.0	0.7	6.6	0.1	0.1	7.2	25	5.1
52752	0	0	0	0	Dhmo	42.8042	75.6536	-0.1	722.9	316	56917.	1343	1.2	2.0	8.8	1.8	0.3	7.8	24	5.2
52751	0	0	1	0	Dhmo	42.8042	75.6530	-0.1	722.9	341	56917.	1400	1.3	0.7	5.5	0.1	0.1	4.2	19	5.4
52750	0	0	0	0	Dhmo	42.8042	75.6525	-0.1	722.9	362	56918.	1485	1.4	1.9	8.6	1.4	0.3	6.5	19	5.8
52749	0	0	1	0	Dhmo	42.8042	75.6520	-0.1	722.9	384	56918.	1523	1.4	0.3	8.3	0.1	0.1	6.2	20	6.1
52748	0	0	1	0	Dhmo	42.8042	75.6515	-0.1	723.0	410	56918.	1489	1.5	0.9	7.7	0.1	0.1	5.3	26	6.4
52747	0	0	0	0	Dhmo	42.8042	75.6509	-0.1	723.0	437	56917.	1504	1.5	3.0	9.1	2.1	0.4	6.4	23	6.7
52746	0	0	1	0	Dhmo	42.8042	75.6504	-0.1	723.0	462	56918.	1524	1.4	0.3	12.0	0.1	0.1	8.8	21	7.0
52745	0	0	1	0	Dhmo	42.8042	75.6499	-0.1	723.0	484	56919.	1388	1.3	-0.7	8.1	0.1	0.1	6.4	34	7.3
52744	0	0	1	0	Dhmo	42.8042	75.6494	-0.1	723.0	497	56919.	1385	1.2	1.1	5.8	0.1	0.1	5.0	30	7.5
52743	0	0	1	0	Dhmo	42.8042	75.6489	-0.1	723.0	505	56918.	1309	1.2	0.9	5.5	0.1	0.1	4.6	26	7.6
52742	0	0	1	0	Dhmo	42.8042	75.6484	-0.1	723.0	505	56919.	1234	1.1	0.0	6.0	0.1	0.1	5.8	30	7.8
52741	0	0	1	0	Dhmo	42.8042	75.6479	-0.1	723.1	505	56919.	1168	1.3	-0.9	5.4	0.1	0.1	4.5	28	7.9
52740	0	0	1	0	Dhmo	42.8042	75.6474	-0.1	723.1	505	56918.	1283	1.1	1.3	6.2	0.1	0.1	5.6	35	8.1
52739	0	0	1	0	Dhmo	42.8042	75.6470	-0.1	723.1	513	56918.	1310	1.1	0.4	9.1	0.1	0.1	8.3	19	8.1
52738	0	0	0	0	Dhmo	42.8042	75.6465	-0.1	723.1	524	56918.	1280	1.0	1.9	6.8	2.0	0.3	7.0	27	8.2
52737	0	0	1	0	Dhmo	42.8042	75.6460	0.0	723.1	532	56918.	1247	1.1	0.7	6.4	0.1	0.1	5.9	20	8.2
52736	0	0	1	0	Dhmo	42.8043	75.6455	0.0	723.2	534	56917.	1220	1.0	0.7	8.6	0.1	0.1	8.9	27	8.2
52735	0	0	1	0	Dhmo	42.8043	75.6450	0.0	723.2	531	56917.	1207	1.3	-0.2	5.3	0.1	0.1	4.3	27	8.3
52734	0	0	1	0	Dhmo	42.8043	75.6445	0.0	723.2	524	56919.	1199	1.2	0.3	9.5	0.1	0.1	7.9	24	8.2
52733	0	0	1	0	Dhmo	42.8043	75.6440	0.0	723.3	510	56921.	1282	1.4	0.1	7.9	0.1	0.1	5.9	26	8.3
52732	0	0	1	0	Dhmo	42.8043	75.6435	0.0	723.3	486	56924.	1192	1.4	-0.2	6.9	0.1	0.1	4.9	39	8.1
52730	0	0	1	0	Dhld	42.8043	75.6425	0.0	723.3	459	56926.	1136	1.1	1.4	1.8	0.1	0.1	1.7	30	7.7
52729	0	0	1	0	Dhld	42.8043	75.6421	0.0	723.4	435	56928.	1109	1.0	0.9	7.9	0.1	0.1	7.9	21	7.4
52728	0	0	1	0	Dhld	42.8043	75.6416	0.0	723.4	417	56930.	1117	1.0	-0.4	4.0	0.1	0.1	4.0	25	7.3
52727	0	0	0	0	Dhld	42.8043	75.6411	0.0	723.5	405	56930.	1128	1.0	1.5	5.0	1.7	0.3	5.4	22	6.9
52726	0	0	1	0	Dhld	42.8043	75.6406	0.0	723.5	395	56929.	1107	1.0	0.1	6.6	0.1	0.1	6.8	25	6.6
52725	0	0	1	0	Dhld	42.8043	75.6401	0.0	723.6	391	56928.	1044	1.0	0.9	6.3	0.1	0.1	6.6	21	6.3
52724	0	0	0	0	Dhld	42.8043	75.6396	0.1	723.7	389	56929.	1088	1.0	1.5	6.1	1.5	0.3	6.2	26	5.8
52723	0	0	0	0	Dhld	42.8043	75.6391	0.1	723.7	388	56930.	1065	0.9	2.3	4.3	2.6	0.6	4.8	16	5.2
52722	0	0	0	0	Dhld	42.8043	75.6386	0.1	723.8	390	56930.	1065	0.8	3.4	4.8	4.6	0.8	6.4	23	4.7
52721	0	0	1	0	Dhld	42.8043	75.6381	0.1	723.8	386	56931.	1109	0.9	1.1	6.9	0.1	0.1	7.9	24	4.0
52720	0	0	1	0	Dhld	42.8043	75.6376	0.1	723.9	393	56931.	1070	0.9	1.2	7.4	0.1	0.1	8.8	18	3.4
52719	0	0	1	0	Dhld	42.8043	75.6371	0.1	723.9	396	56932.	1160	1.0	0.4	6.5	0.1	0.1	6.5	18	2.8
52718	0	0	0	0	Dhld	42.8043	75.6367	0.1	724.0	401	56932.	1118	0.9	2.0	6.8	2.3	0.3	7.8	27	2.4
52717	0	0	1	0	Dhld	42.8043	75.6362	0.1	724.1	395	56932.	1077	0.8	0.9	4.1	0.1	0.1	5.8	28	2.0
52716	0	0	0	0	Dhld	42.8043	75.6357	0.1	724.1	389	56932.	1148	1.0	1.5	5.8	1.6	0.3	6.1	23	1.6
52715	0	0	0	0	Dhld	42.8043	75.6352	0.1	724.2	378	56935.	993	0.8	1.7	4.9	2.3	0.4	6.5	22	1.3
52714	0	0	0	0	Dhld	42.8043	75.6347	0.1	724.2	363	56936.	1080	1.2	1.6	5.3	1.4	0.3	4.8	26	1.0
52713	0	0	0	0	Dhld	42.8043	75.6342	0.2	724.3	346	56936.	1030	1.0	1.0	5.4	1.1	0.2	5.7	25	0.6
52712	0	0	0	0	Dhld	42.8043	75.6337	0.2	724.4	331	56938.	965	0.9	1.9	5.3	2.3	0.4	6.6	28	0.3
52711	0	0	0	0	Dhld	42.8043	75.6332	0.2	724.5	321	56939.	912	0.7	1.5	5.4	2.3	0.3	8.1	29	0.0
52710	0	0	0	0	Dhld	42.8043	75.6327	0.2	724.6	314	56940.	986	0.9	1.6	4.3	1.9	0.4	5.2	36	0.0
52709	0	0	0	0	Dhld	42.8043	75.6322	0.2	724.7	310	56939.	975	0.7	1.8	5.1	2.6	0.4	7.5	27	0.0
52708	0	0	0	0	Dhld	42.8043	75.6317	0.2	724.8	313	56938.	1014	0.7	1.2	5.3	1.7	0.3	7.9	21	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 270

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
52707	0	0	0	0	Dhld	42.8044	75.6313	0.2	724.9	322	56938.	1120	1.0	1.6	6.0	1.6	0.3	6.0	12	0.0
52706	0	0	0	0	Dhld	42.8044	75.6308	0.2	725.0	329	56940.	1148	1.2	1.8	5.5	1.6	0.4	4.8	28	0.0
52705	0	0	0	0	Dhld	42.8044	75.6303	0.2	725.1	330	56941.	1169	0.9	1.3	5.6	1.4	0.3	6.2	23	0.0
52704	0	0	0	0	Dhld	42.8044	75.6298	0.3	725.2	324	56942.	1191	0.9	1.8	9.4	2.1	0.2	10.8	19	0.0
52703	0	0	1	0	Dhld	42.8044	75.6293	0.3	725.3	319	56943.	1260	1.2	0.9	7.0	0.1	0.1	6.2	27	0.2
52702	0	0	0	0	Dhld	42.8044	75.6288	0.3	725.4	315	56943.	1234	1.1	1.9	5.2	1.9	0.4	5.1	28	0.1
52701	0	0	0	0	Dhld	42.8044	75.6283	0.3	725.5	311	56943.	1209	1.2	1.4	6.3	1.2	0.3	5.6	22	0.6
52700	0	0	0	0	Dhld	42.8044	75.6278	0.3	725.6	307	56944.	1216	1.0	1.1	6.9	1.1	0.2	7.3	37	0.8
52699	0	0	0	0	Dhld	42.8044	75.6273	0.3	725.7	303	56945.	1201	1.2	1.2	5.3	1.0	0.3	4.6	19	1.0
52698	0	0	0	0	Dhld	42.8044	75.6268	0.3	725.8	300	56945.	1215	0.9	1.9	5.9	2.4	0.4	7.3	28	1.2
52697	0	0	0	0	Dhld	42.8044	75.6264	0.3	725.9	295	56946.	1182	1.0	2.5	6.1	2.5	0.5	6.1	20	1.4
52696	0	0	0	0	Dhld	42.8044	75.6259	0.3	726.0	290	56945.	1194	1.0	2.2	6.9	2.4	0.4	7.5	20	1.8
52695	0	0	0	0	Dhld	42.8044	75.6255	0.4	726.1	285	56944.	1133	0.9	1.2	6.8	1.3	0.2	7.5	21	2.0
52694	0	0	0	0	Dhld	42.8044	75.6250	0.4	726.3	282	56945.	1207	0.9	2.5	6.9	3.0	0.4	8.1	23	2.3
52693	0	0	0	0	Dhld	42.8044	75.6245	0.4	726.3	283	56945.	1060	0.8	1.5	6.3	1.8	0.3	7.9	29	2.6
52692	0	0	0	0	Dhld	42.8044	75.6241	0.4	726.5	285	56946.	1098	0.8	2.4	5.7	3.1	0.5	7.4	32	2.9
52691	0	0	1	0	Dhld	42.8044	75.6236	0.4	726.6	286	56946.	926	0.7	0.5	4.3	0.1	0.1	6.2	28	2.9
52690	0	0	0	0	Dhld	42.8044	75.6231	0.4	726.6	285	56944.	912	0.8	1.2	6.5	1.5	0.2	8.6	25	3.0
52689	0	0	1	0	Dhld	42.8044	75.6227	0.4	726.8	285	56943.	822	0.7	-0.1	3.7	0.1	0.1	5.6	31	3.1
52688	0	0	1	0	Dhld	42.8044	75.6222	0.4	726.9	288	56943.	712	0.5	0.8	4.5	0.1	0.1	0.1	19	3.2
52687	0	0	1	0	Dhld	42.8044	75.6218	0.4	726.9	292	56944.	671	0.5	0.3	4.8	0.1	0.1	0.1	32	3.4
52686	0	0	1	0	Dhld	42.8044	75.6213	0.5	727.1	295	56945.	702	0.5	0.6	4.7	0.1	0.1	0.1	24	3.3
52685	0	0	0	0	Dhld	42.8044	75.6208	0.5	727.2	296	56944.	781	0.8	1.1	3.5	1.4	0.3	4.7	18	3.3
52684	0	0	1	0	Dhld	42.8044	75.6204	0.5	727.3	295	56945.	815	0.5	0.2	5.3	0.1	0.1	0.1	27	3.2
52683	0	0	1	0	Dhld	42.8044	75.6199	0.5	727.4	295	56947.	893	0.7	0.6	7.2	0.1	0.1	10.6	21	3.3
52682	0	0	0	0	Dhld	42.8044	75.6194	0.5	727.5	299	56949.	1036	0.9	1.4	4.5	1.6	0.3	5.1	20	3.0
52681	0	0	0	0	Dhld	42.8044	75.6190	0.5	727.6	309	56951.	1082	0.9	1.7	5.3	2.0	0.4	6.0	24	2.7
52680	0	0	0	0	Dhld	42.8044	75.6185	0.5	727.7	320	56951.	1170	0.9	2.1	5.8	2.3	0.4	6.4	25	2.5
52679	0	0	0	0	Dhld	42.8044	75.6181	0.5	727.8	328	56951.	1321	1.0	2.2	5.2	2.2	0.5	5.2	19	2.3
52678	0	0	0	0	Dhld	42.8044	75.6176	0.5	728.0	333	56952.	1304	1.0	2.4	7.4	2.6	0.4	8.1	13	2.0
52677	0	0	0	0	Dhld	42.8044	75.6171	0.5	728.1	337	56954.	1330	1.3	2.6	7.9	2.1	0.4	6.4	20	2.0
52676	0	0	0	0	Dhld	42.8044	75.6167	0.5	728.2	337	56954.	1375	1.2	2.0	6.2	1.7	0.4	5.2	23	1.6
52675	0	0	0	0	Dhld	42.8044	75.6162	0.5	728.4	333	56952.	1235	1.0	2.2	6.7	2.4	0.4	7.3	19	1.2
52674	0	0	0	0	Dhld	42.8044	75.6157	0.5	728.5	329	56952.	1268	1.1	1.6	5.8	1.6	0.3	5.5	35	0.8
52673	0	0	0	0	Dhld	42.8044	75.6153	0.5	728.7	325	56954.	1161	1.2	2.8	6.7	2.4	0.5	5.8	18	0.5
52672	0	0	0	0	Dhld	42.8044	75.6148	0.5	728.8	324	56955.	1114	0.9	2.0	4.0	2.3	0.5	4.6	16	0.1
52671	0	0	0	0	Dhld	42.8044	75.6144	0.5	729.0	324	56954.	1222	1.2	2.3	6.0	2.0	0.4	5.3	17	0.0
52670	0	0	0	0	Dhld	42.8044	75.6139	0.5	729.1	327	56953.	1181	1.0	1.6	6.1	1.8	0.3	6.5	25	0.0
52669	0	0	0	0	Dhld	42.8044	75.6134	0.5	729.2	330	56953.	1230	1.2	1.4	6.7	1.2	0.3	5.8	18	0.0
52668	0	0	0	0	Dhld	42.8044	75.6130	0.5	729.4	330	56952.	1179	1.2	1.0	5.8	0.9	0.2	5.1	20	0.0
52667	0	0	0	0	Dhld	42.8044	75.6125	0.5	729.5	323	56953.	1163	1.1	1.6	5.5	1.5	0.3	5.3	15	0.0
52666	0	0	0	0	Dhld	42.8044	75.6120	0.5	729.6	315	56953.	1051	1.1	2.3	5.9	2.2	0.4	5.6	26	0.0
52665	0	0	1	0	Dhld	42.8044	75.6116	0.5	729.7	318	56954.	1067	1.0	0.9	4.5	0.1	0.1	4.5	25	0.0
52664	0	0	0	0	Dhld	42.8044	75.6111	0.5	729.8	328	56956.	1041	1.0	1.7	5.8	1.8	0.3	6.1	27	0.0
52663	0	0	0	0	Dhld	42.8044	75.6107	0.5	729.9	346	56956.	1064	0.9	2.0	3.3	2.2	0.6	3.7	23	0.0
52662	0	0	0	0	Dhld	42.8044	75.6102	0.5	730.0	355	56957.	1025	0.8	2.0	4.1	2.8	0.5	5.7	30	0.0
52661	0	0	0	0	Dhld	42.8044	75.6097	0.5	730.0	359	56958.	894	0.9	1.6	4.5	1.9	0.4	5.5	24	0.1
52660	0	0	0	0	Dhld	42.8044	75.6093	0.5	730.1	357	56958.	732	0.6	1.2	5.3	2.1	0.3	9.1	26	0.4
52659	0	0	1	0	Dhld	42.8044	75.6088	0.5	730.1	359	56958.	521	0.5	0.2	3.7	0.1	0.1	0.1	33	0.5
52658	0	0	1	1	Dhld	42.8044	75.6083	0.5	730.2	364	56957.	364	0.4	0.4	0.7	0.1	0.1	0.1	21	0.6

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 270

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
52657	0	0	1	1	Dhld	42.8044	75.6079	0.5	730.2	371	56956.	290	0.3	0.5	1.0	0.1	0.1	0.1	25	0.9
52656	0	0	1	0	Dhld	42.8044	75.6074	0.5	730.3	377	56955.	301	0.2	0.1	1.9	0.1	0.1	0.1	17	1.2
52655	0	0	1	0	Dhld	42.8044	75.6070	0.5	730.3	383	56954.	350	0.5	0.4	2.8	0.1	0.1	0.1	25	1.4
52654	0	0	1	0	Dhld	42.8044	75.6065	0.5	730.2	390	56956.	505	0.6	0.0	1.6	0.1	0.1	3.0	35	1.5
52653	0	0	1	0	Dhld	42.8044	75.6060	0.6	730.2	393	56957.	595	0.5	0.3	2.7	0.1	0.1	0.1	25	1.7
52652	0	0	1	0	Dhld	42.8044	75.6056	0.6	730.2	393	56958.	717	0.7	0.8	3.6	0.1	0.1	5.2	30	1.8
52651	0	0	1	0	Dhld	42.8044	75.6051	0.6	730.1	393	56960.	779	0.8	0.8	4.2	0.1	0.1	5.7	21	2.4
52650	0	0	0	0	Dhld	42.8044	75.6046	0.6	730.1	392	56962.	897	0.8	1.8	3.7	2.4	0.5	5.0	37	2.8
52649	0	0	0	0	Dhld	42.8044	75.6041	0.6	730.0	389	56961.	926	0.6	1.3	4.0	2.4	0.4	7.5	29	3.2
52648	0	0	1	0	Dhld	42.8044	75.6036	0.6	730.0	381	56961.	1016	0.9	0.7	5.1	0.1	0.1	6.1	23	3.5
52647	0	0	0	0	Dhld	42.8044	75.6031	0.6	729.9	369	56962.	1152	1.0	2.0	5.0	2.2	0.4	5.5	29	3.8
52646	0	0	1	0	Dhld	42.8044	75.6026	0.6	729.9	356	56962.	1080	1.0	0.5	5.2	0.1	0.1	5.6	14	4.1
52645	0	0	0	0	Water	42.8044	75.6021	0.6	729.9	348	56960.	1157	1.3	1.7	4.6	1.3	0.4	3.5	29	4.1
52644	0	0	1	0	Water	42.8044	75.6016	0.6	729.9	345	56960.	1098	1.0	0.8	4.9	0.1	0.1	4.9	20	4.0
52643	0	0	0	0	Water	42.8044	75.6011	0.6	729.9	350	56960.	1140	1.2	1.3	6.6	1.2	0.3	5.8	22	4.0
52642	0	0	0	0	Water	42.8044	75.6006	0.6	729.9	359	56961.	1143	0.9	2.3	6.0	2.9	0.4	7.3	26	3.9
52641	0	0	0	0	Water	42.8044	75.6002	0.6	729.9	370	56960.	1156	0.8	2.2	5.2	2.8	0.5	6.6	22	3.8
52639	0	0	0	0	Water	42.8043	75.5992	0.6	729.9	370	56959.	1132	0.8	2.1	6.8	2.7	0.3	8.9	16	3.9
52638	0	0	1	0	Water	42.8043	75.5987	0.6	730.0	366	56959.	1145	0.9	0.7	3.9	0.1	0.1	4.4	26	4.1
52637	0	0	1	0	Water	42.8043	75.5982	0.7	730.0	356	56959.	1085	1.3	1.1	5.3	0.1	0.1	4.3	20	4.3
52636	0	0	1	0	Water	42.8043	75.5977	0.7	730.1	354	56960.	1105	0.9	0.6	6.8	0.1	0.1	8.3	26	4.4
52635	0	0	0	0	Dhsk	42.8043	75.5972	0.7	730.2	363	56960.	1164	1.2	1.6	5.6	1.4	0.3	5.0	24	4.6
52634	0	0	0	0	Dhsk	42.8043	75.5967	0.7	730.3	371	56960.	1185	1.1	2.3	4.2	2.2	0.6	4.0	20	4.7
52633	0	0	1	0	Dhsk	42.8043	75.5962	0.7	730.3	373	56961.	1181	0.9	0.7	4.4	0.1	0.1	5.2	24	4.8
52632	0	0	1	0	Dhsk	42.8043	75.5957	0.7	730.4	364	56961.	1145	1.0	0.9	7.0	0.1	0.1	7.1	22	4.6
52631	0	0	1	0	Dhsk	42.8043	75.5952	0.7	730.5	361	56962.	1050	0.8	0.8	7.1	0.1	0.1	9.1	22	4.5
52630	0	0	0	0	Dhsk	42.8043	75.5947	0.7	730.5	365	56962.	1102	1.1	2.4	5.5	2.3	0.5	5.3	19	4.3
52629	0	0	0	0	Dhsk	42.8043	75.5942	0.7	730.6	371	56963.	1070	0.8	1.4	7.3	1.8	0.2	9.1	28	4.1
52628	0	0	1	0	Dhsk	42.8043	75.5938	0.7	730.7	375	56964.	1096	1.0	0.6	6.1	0.1	0.1	6.1	27	4.0
52627	0	0	1	0	Dhsk	42.8043	75.5933	0.7	730.7	373	56964.	1152	1.2	0.6	7.5	0.1	0.1	6.3	27	3.8
52626	0	0	1	0	Dhsk	42.8043	75.5928	0.7	730.8	366	56964.	1076	0.9	1.2	4.6	0.1	0.1	5.4	24	4.0
52625	0	0	1	0	Dhsk	42.8043	75.5923	0.7	730.8	355	56965.	1104	1.0	1.0	7.7	0.1	0.1	7.8	28	3.9
52624	0	0	0	0	Dhsk	42.8043	75.5918	0.7	730.9	344	56967.	1137	1.2	1.7	4.8	1.5	0.4	4.2	20	3.7
52623	0	0	0	0	Dhsk	42.8043	75.5913	0.8	731.0	335	56967.	1167	1.0	2.9	3.7	3.0	0.9	3.7	26	3.6
52622	0	0	0	0	Dhsk	42.8043	75.5908	0.8	731.0	326	56966.	1184	0.7	1.4	5.2	2.0	0.3	7.6	25	3.6
52621	0	0	0	0	Dhsk	42.8043	75.5903	0.8	731.0	316	56966.	1163	1.0	1.7	7.2	1.7	0.3	7.4	18	3.6
52620	0	0	1	0	Dhsk	42.8043	75.5898	0.8	731.1	306	56966.	1173	1.1	0.7	6.2	0.1	0.1	5.9	24	3.7
52619	0	0	0	0	Dhsk	42.8043	75.5893	0.8	731.1	295	56967.	1169	1.0	1.5	6.4	1.6	0.3	7.0	21	3.5
52618	0	0	0	0	Dhsk	42.8043	75.5888	0.8	731.1	284	56967.	1153	1.1	1.0	4.2	0.9	0.3	3.8	24	3.3
52617	0	0	0	0	Dhsk	42.8043	75.5883	0.8	731.2	275	56968.	1107	1.1	1.7	5.6	1.6	0.3	5.3	24	3.2
52616	0	0	1	0	Dhsk	42.8043	75.5878	0.8	731.2	263	56969.	1132	1.2	1.0	7.2	0.1	0.1	6.5	25	3.1
52615	0	0	1	0	Dhsk	42.8043	75.5874	0.8	731.3	247	56971.	1017	0.8	0.7	4.8	0.1	0.1	6.2	28	3.1
52614	0	0	0	0	Dhsk	42.8043	75.5869	0.8	731.3	230	56975.	898	0.9	1.4	5.0	1.7	0.3	6.0	24	2.9
52613	0	0	1	0	Dhsk	42.8043	75.5864	0.8	731.3	215	56978.	872	0.7	0.6	4.4	0.1	0.1	6.7	16	2.6
52612	0	0	0	0	Dhsk	42.8043	75.5859	0.8	731.4	206	56980.	905	0.8	1.6	5.5	2.0	0.3	6.9	19	2.3
52611	1	0	0	0	Dhsk	42.8043	75.5854	0.8	731.5	199	56981.	866	0.8	1.3	3.6	1.8	0.4	5.0	19	2.0
52610	1	0	0	0	Dhsk	42.8042	75.5849	0.8	731.5	194	56983.	844	0.6	1.3	4.4	2.3	0.3	7.6	22	1.8
52609	1	0	0	0	Dhsk	42.8042	75.5844	0.8	731.6	191	56984.	866	0.7	1.3	5.7	1.9	0.3	8.5	14	1.5
52608	1	0	0	0	Dhsk	42.8042	75.5839	0.8	731.7	193	56985.	852	0.7	1.6	4.2	2.5	0.4	6.6	20	1.2
52607	0	0	0	0	Dhsk	42.8042	75.5834	0.8	731.8	202	56986.	872	0.7	1.0	4.1	1.6	0.3	6.5	22	1.1

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 270

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
52606	0	0	0	0	Dhsk	42.8042	75.5829	0.8	731.8	221	56987.	916	0.9	2.2	3.6	2.7	0.6	4.5	26	1.0
52605	0	0	0	0	Dhsk	42.8042	75.5824	0.8	732.0	249	56988.	1014	0.8	1.3	5.4	1.7	0.3	7.0	30	0.9
52604	0	0	0	0	Dhsk	42.8042	75.5819	0.8	732.0	275	56989.	1052	1.0	1.1	4.4	1.2	0.3	4.6	19	0.9
52603	0	0	0	0	Dhsk	42.8042	75.5815	0.8	732.1	296	56990.	1106	1.0	1.6	6.0	1.7	0.3	6.5	16	0.8
52602	0	0	0	0	Dhsk	42.8042	75.5810	0.8	732.2	306	56990.	1111	1.1	1.2	3.9	1.1	0.3	3.7	29	0.7
52601	0	0	0	0	Dhsk	42.8042	75.5805	0.8	732.3	315	56991.	1074	1.0	1.3	5.7	1.4	0.3	6.0	8	0.4
52600	0	0	0	0	Dhsk	42.8042	75.5800	0.8	732.3	323	56991.	1169	1.0	1.8	3.2	1.9	0.6	3.4	19	0.2
52599	0	0	0	0	Dhsk	42.8042	75.5795	0.8	732.4	335	56992.	1058	0.9	2.5	6.2	3.0	0.5	7.3	28	0.0
52598	0	0	0	0	Dhsk	42.8042	75.5790	0.8	732.5	349	56992.	1092	1.0	1.6	5.9	1.7	0.3	6.1	24	0.0
52597	0	0	0	0	Dhsk	42.8042	75.5785	0.8	732.6	367	56993.	1159	1.0	1.1	4.2	1.1	0.3	4.2	22	0.0
52596	0	0	0	0	Dhsk	42.8042	75.5780	0.8	732.6	382	56996.	1159	0.9	1.8	6.3	2.1	0.3	7.2	24	0.0
52595	0	0	0	0	Dhsk	42.8042	75.5775	0.8	732.7	392	56998.	1163	0.9	2.7	4.5	3.1	0.6	5.2	17	0.0
52594	0	0	0	0	Dhsk	42.8042	75.5770	0.8	732.7	396	56999.	1147	0.9	3.0	3.2	3.3	1.0	3.5	22	0.0
52593	0	0	0	0	Dhsk	42.8042	75.5765	0.8	732.7	401	56999.	1065	0.9	1.1	5.2	1.3	0.3	5.9	20	0.0
52592	0	0	0	0	Dhsk	42.8042	75.5760	0.8	732.8	408	57000.	1101	1.3	1.9	5.6	1.5	0.4	4.4	18	0.2
52591	0	0	0	0	Dhsk	42.8042	75.5755	0.8	732.8	417	57002.	1011	0.8	1.5	4.9	1.9	0.3	6.3	17	0.3
52590	0	0	0	0	Dhsk	42.8042	75.5751	0.8	732.8	433	57003.	964	0.7	2.5	4.8	4.0	0.6	7.7	24	0.4
52589	0	0	0	0	Dhsk	42.8042	75.5746	0.8	732.9	449	57002.	958	0.9	1.4	4.2	1.7	0.4	5.2	23	0.5
52588	0	0	0	0	Dhsk	42.8042	75.5741	0.8	732.9	461	57003.	1105	0.9	1.8	9.0	2.1	0.2	10.4	22	0.7
52587	0	0	1	0	Dhsk	42.8042	75.5736	0.8	733.0	461	57004.	1120	1.1	1.3	4.4	0.1	0.1	4.1	27	0.8
52586	0	0	0	0	Dhsk	42.8042	75.5731	0.8	733.0	456	57005.	1145	1.1	2.1	6.8	2.0	0.3	6.5	15	0.9
52585	0	0	1	0	Dhsk	42.8042	75.5726	0.8	733.1	452	57005.	1176	1.3	1.3	4.5	0.1	0.1	3.7	19	1.0
52584	0	0	0	0	Dhsk	42.8042	75.5721	0.8	733.1	449	57006.	1139	1.0	1.6	6.2	1.8	0.3	6.8	16	0.9
52583	0	0	0	0	Dhsk	42.8042	75.5716	0.8	733.1	447	57006.	1194	1.1	2.0	4.6	1.9	0.5	4.4	19	0.8
52582	0	0	0	0	Dhsk	42.8042	75.5711	0.8	733.2	444	57006.	1229	1.1	1.6	4.7	1.4	0.4	4.2	28	0.9
52581	0	0	0	0	Dhsk	42.8041	75.5706	0.8	733.2	439	57006.	1242	1.0	2.1	7.9	2.3	0.3	8.4	25	0.9
52580	0	0	0	0	Dhsk	42.8041	75.5701	0.8	733.2	433	57005.	1188	1.1	1.8	8.1	1.7	0.3	7.6	25	0.9
52579	0	0	0	0	Dhsk	42.8041	75.5696	0.8	733.3	425	57005.	1257	1.2	2.2	5.6	1.8	0.4	4.7	20	0.9
52578	0	0	0	0	Dhsk	42.8041	75.5691	0.8	733.3	418	57006.	1239	1.1	2.4	5.0	2.2	0.5	4.5	20	1.0
52577	0	0	1	0	Dhsk	42.8041	75.5687	0.8	733.3	413	57007.	1187	1.2	1.0	4.3	0.1	0.1	3.8	25	1.0
52576	0	0	0	0	Dhsk	42.8041	75.5682	0.8	733.4	410	57007.	1110	1.3	1.3	4.5	1.0	0.3	3.5	22	1.1
52575	0	0	0	0	Dhsk	42.8041	75.5677	0.8	733.4	408	57009.	1121	1.2	1.8	6.0	1.5	0.3	5.0	28	1.4
52574	0	0	0	0	Dhsk	42.8041	75.5672	0.7	733.4	406	57011.	1224	1.1	2.0	5.8	1.8	0.4	5.5	26	1.5
52573	0	0	0	0	Dhsk	42.8041	75.5667	0.7	733.4	403	57013.	1183	1.2	1.9	2.3	1.7	0.9	2.1	19	1.5
52572	0	0	0	0	Dhsk	42.8041	75.5662	0.7	733.5	400	57013.	1294	1.0	3.9	5.0	3.9	0.8	5.1	31	1.5
52571	0	0	0	0	Dhsk	42.8041	75.5657	0.7	733.5	397	57012.	1292	1.1	1.9	5.1	1.9	0.4	4.9	17	1.5
52570	0	0	0	0	Dhsk	42.8041	75.5652	0.7	733.5	394	57013.	1274	1.3	1.7	5.7	1.4	0.3	4.6	17	1.7
52569	0	0	0	0	Dhsk	42.8041	75.5647	0.7	733.6	392	57013.	1311	1.4	1.4	6.0	1.1	0.3	4.6	28	2.0
52568	0	0	0	0	Dhsk	42.8041	75.5642	0.7	733.6	391	57013.	1277	1.4	2.1	6.6	1.5	0.4	4.7	26	2.2
52567	0	0	0	0	Dhsk	42.8041	75.5637	0.7	733.6	391	57012.	1231	1.2	1.6	5.4	1.4	0.3	4.5	19	2.3
52566	0	0	0	0	Dhsk	42.8041	75.5632	0.7	733.6	392	57011.	1184	0.9	3.3	5.8	3.7	0.6	6.5	24	2.5
52565	0	0	0	0	Dhsk	42.8041	75.5628	0.7	733.6	394	57011.	1234	1.2	1.4	7.2	1.2	0.2	6.2	21	2.7
52564	0	0	1	0	Dhsk	42.8041	75.5623	0.7	733.7	395	57009.	1204	0.9	0.9	8.8	0.1	0.1	10.1	26	3.0
52563	0	0	0	0	Dhsk	42.8041	75.5618	0.7	733.7	399	57007.	1305	1.3	2.1	6.3	1.6	0.4	5.0	17	3.0
52562	0	0	0	0	Dhsk	42.8041	75.5613	0.6	733.7	400	57008.	1214	1.0	3.3	5.6	3.4	0.6	5.6	16	3.0
52561	0	0	1	0	Dhsk	42.8041	75.5608	0.6	733.7	401	57009.	1179	1.4	1.0	5.3	0.1	0.1	4.0	22	2.9
52560	0	0	1	0	Dhsk	42.8041	75.5603	0.6	733.7	398	57009.	1188	1.2	0.6	5.6	0.1	0.1	4.9	34	3.0
52559	0	0	0	0	Dhsk	42.8041	75.5598	0.6	733.7	396	57008.	1130	1.0	1.4	5.0	1.4	0.3	4.9	18	3.3
52558	0	0	0	0	Dhsk	42.8041	75.5593	0.6	733.7	393	57007.	1151	1.1	1.3	5.2	1.3	0.3	5.1	17	3.7
52557	0	0	0	2	Dhsk	42.8041	75.5588	0.6	733.7	392	57004.	1195	1.1	1.4	5.9	1.3	0.3	5.7	21	3.8

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 270

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
52556	0	0	0	0	Dhsk	42.8041	75.5583	0.6	733.7	393	57002.	1144	1.1	1.4	6.6	1.3	0.3	6.2	13	3.9
52555	0	0	0	0	Dhsk	42.8041	75.5578	0.5	733.7	395	57000.	1132	1.2	1.6	3.9	1.3	0.4	3.3	28	4.0
52554	0	0	0	0	Dhsk	42.8041	75.5573	0.5	733.7	397	56998.	1140	1.2	1.5	5.6	1.3	0.3	4.9	28	4.1
52553	0	0	1	0	Dhsk	42.8041	75.5569	0.5	733.7	398	56996.	1113	0.9	0.8	4.3	0.1	0.1	4.9	30	4.2
52552	0	0	0	0	Dhsk	42.8041	75.5564	0.5	733.7	399	56993.	1078	1.0	2.7	3.9	2.9	0.7	4.2	22	4.5
52551	0	0	0	0	Dhsk	42.8041	75.5559	0.5	733.7	400	56991.	1022	0.9	1.8	5.5	2.1	0.4	6.5	16	4.5
52549	0	0	1	0	Dhsk	42.8040	75.5549	0.5	733.7	402	56989.	1022	1.0	1.0	5.2	0.1	0.1	5.2	19	4.5
52548	0	0	1	0	Dhsk	42.8040	75.5544	0.4	733.6	404	56986.	914	0.8	0.5	6.3	0.1	0.1	8.6	23	4.5
52547	0	0	0	0	Dhsk	42.8040	75.5539	0.4	733.6	405	56985.	891	0.8	1.3	5.7	1.8	0.3	7.7	19	4.6
52546	0	0	1	0	Dhsk	42.8040	75.5534	0.4	733.6	404	56983.	876	0.8	0.8	3.1	0.1	0.1	4.2	17	4.7
52545	0	0	0	0	Dhsk	42.8040	75.5529	0.4	733.5	401	56979.	816	0.7	1.4	5.0	2.0	0.3	7.4	31	4.8
52544	0	0	1	0	Dhsk	42.8040	75.5524	0.4	733.4	402	56977.	799	0.8	0.9	3.4	0.1	0.1	4.7	25	4.6
52543	0	0	0	0	Dhsk	42.8040	75.5519	0.4	733.4	410	56974.	817	0.7	1.4	4.9	2.0	0.3	7.2	25	4.4
52542	0	0	0	0	Dhsk	42.8040	75.5514	0.4	733.3	426	56972.	821	0.8	1.2	2.6	1.6	0.5	3.5	24	4.3
52541	0	0	0	0	Dhsk	42.8040	75.5509	0.4	733.2	439	56970.	913	1.0	1.6	5.2	1.8	0.4	5.7	24	4.2
52540	0	0	1	0	Dhsk	42.8040	75.5505	0.4	733.1	446	56970.	958	0.9	0.6	4.9	0.1	0.1	5.5	24	4.0
52539	0	0	0	0	Dhsk	42.8040	75.5500	0.3	733.0	447	56969.	941	0.8	1.3	4.6	1.8	0.3	6.2	10	3.8
52538	0	0	0	0	Dhsk	42.8040	75.5495	0.3	732.9	444	56968.	1013	1.1	1.8	4.0	1.7	0.5	3.8	22	3.8
52537	0	0	1	0	Dhsk	42.8040	75.5490	0.3	732.7	436	56967.	1020	1.0	-0.7	4.2	0.1	0.1	4.5	26	4.0
52536	0	0	0	0	Dhsk	42.8040	75.5485	0.3	732.6	424	56966.	1046	1.2	1.4	4.5	1.3	0.4	3.9	32	4.1
52535	0	0	0	0	Dhsk	42.8040	75.5480	0.3	732.5	409	56966.	979	0.9	1.8	2.4	2.1	0.8	2.8	32	4.4
52534	0	0	0	0	Dhsk	42.8040	75.5475	0.3	732.4	394	56965.	1028	1.2	2.3	6.3	2.0	0.4	5.6	26	4.4
52533	0	0	1	0	Dhsk	42.8040	75.5471	0.3	732.2	380	56963.	962	0.8	0.5	3.7	0.1	0.1	5.1	28	4.5
52532	0	0	0	0	Dhsk	42.8040	75.5466	0.3	732.1	380	56959.	945	0.9	2.0	3.1	2.2	0.7	3.5	26	4.5
52531	0	0	1	0	Dhmr	42.8040	75.5461	0.3	731.9	338	56956.	913	0.6	0.8	4.7	0.1	0.1	7.9	26	4.6
52530	0	0	1	0	Dhmr	42.8040	75.5456	0.2	731.8	319	56954.	957	0.9	0.7	5.7	0.1	0.1	6.5	15	4.7
52529	0	0	1	0	Dhmr	42.8039	75.5452	0.2	731.6	311	56952.	880	0.8	1.0	2.8	0.1	0.1	3.8	25	4.9
52528	0	0	0	0	Dhmr	42.8039	75.5447	0.2	731.5	308	56949.	878	0.9	1.3	3.7	1.5	0.4	4.3	23	5.0
52527	0	0	0	0	Dhmr	42.8039	75.5442	0.2	731.3	308	56947.	988	0.7	1.4	5.4	2.0	0.3	7.8	26	5.0
52526	0	0	0	0	Dhmr	42.8039	75.5437	0.2	731.1	308	56944.	943	1.0	1.3	4.4	1.5	0.3	4.8	18	4.7
52525	0	0	1	0	Dhmr	42.8039	75.5433	0.2	730.9	310	56943.	992	0.7	0.8	5.1	0.1	0.1	7.6	25	4.7
52524	0	0	0	0	Dhmr	42.8039	75.5428	0.2	730.7	311	56942.	1004	0.8	1.6	5.8	2.1	0.3	7.6	21	4.4
52523	0	0	0	0	Dhsk	42.8039	75.5423	0.1	730.5	312	56943.	1060	0.9	1.3	5.4	1.6	0.3	6.3	24	4.3
52522	0	0	0	0	Dhsk	42.8039	75.5418	0.1	730.3	312	56943.	1040	1.0	1.7	4.1	1.7	0.4	4.1	17	4.2
52521	0	0	0	0	Dhsk	42.8039	75.5414	0.1	730.1	315	56941.	1185	1.2	1.4	5.2	1.2	0.3	4.4	17	4.1
52520	0	0	0	0	Dhsk	42.8039	75.5409	0.1	730.0	314	56937.	1212	1.1	2.6	5.4	2.4	0.5	5.0	23	4.0
52519	0	0	1	0	Dhsk	42.8039	75.5404	0.1	729.8	311	56937.	1173	0.7	1.1	8.1	0.1	0.1	12.3	28	3.8
52518	0	0	0	0	Dhsk	42.8039	75.5400	0.1	729.7	301	56938.	1245	1.1	1.6	7.5	1.5	0.3	7.2	23	3.7
52517	0	0	0	0	Dhsk	42.8039	75.5395	0.1	729.5	295	56935.	1263	1.3	1.5	7.4	1.2	0.2	6.1	23	3.5
52516	0	0	0	0	Dhsk	42.8039	75.5390	0.1	729.4	291	56932.	1254	1.2	1.4	7.1	1.2	0.2	6.2	32	3.3
52515	0	0	0	0	Dhsk	42.8038	75.5385	0.1	729.3	292	56929.	1270	1.2	1.5	5.7	1.3	0.3	4.9	14	3.2
52514	0	0	0	0	Dhsk	42.8038	75.5381	0.1	729.2	297	56926.	1252	1.1	1.5	7.8	1.5	0.2	7.7	26	3.0
52513	0	0	0	0	Dhsk	42.8038	75.5376	0.1	729.2	304	56923.	1252	1.1	1.2	6.8	1.2	0.2	6.7	22	2.7
52512	0	0	1	0	Dhsk	42.8038	75.5371	0.1	729.1	311	56922.	1298	1.1	1.1	10.1	0.1	0.1	9.7	18	2.4
52511	0	0	1	0	Dhsk	42.8038	75.5366	0.1	729.1	317	56920.	1264	0.9	0.8	6.7	0.1	0.1	8.1	34	2.4
52510	0	0	0	0	Dhsk	42.8038	75.5362	0.1	729.1	318	56919.	1246	1.2	2.1	6.0	1.8	0.4	5.2	19	2.2
52509	0	0	1	0	Dhsk	42.8038	75.5357	0.1	729.1	316	56918.	1229	0.9	0.6	6.9	0.1	0.1	7.9	24	2.2
52508	0	0	0	0	Dhsk	42.8038	75.5352	0.1	729.1	311	56917.	1203	1.0	2.5	6.7	2.5	0.4	6.7	24	1.9
52507	0	0	0	0	Dhsk	42.8038	75.5347	0.1	729.1	305	56915.	1229	0.9	1.4	6.7	1.7	0.3	8.0	25	1.6
52506	0	0	0	0	Dhsk	42.8038	75.5343	0.1	729.1	297	56913.	1219	1.0	2.0	5.1	2.1	0.4	5.3	23	1.6

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 270

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
52505	0	0	0	0	Dhld	42.8038	75.5338	0.1	729.1	288	56912.	1169	0.9	1.9	6.6	2.3	0.3	8.0	17	1.3
52504	0	0	1	0	Dhld	42.8038	75.5333	0.1	729.1	277	56910.	1233	1.1	0.8	7.7	0.1	0.1	7.3	25	1.1
52503	0	0	0	0	Dhld	42.8038	75.5328	0.1	729.2	270	56907.	1222	0.9	1.3	6.3	1.5	0.3	7.1	32	0.8
52502	0	0	0	0	Dhld	42.8038	75.5324	0.1	729.2	265	56904.	1296	0.8	3.2	7.0	4.0	0.5	9.0	35	0.7
52501	0	0	0	0	Dhld	42.8038	75.5319	0.1	729.2	263	56902.	1314	1.1	2.5	6.4	2.3	0.4	5.8	34	0.7
52500	0	0	0	0	Dhld	42.8037	75.5314	0.0	729.2	260	56900.	1294	1.0	1.6	6.9	1.7	0.3	7.4	20	0.6
52499	0	0	0	0	Dhld	42.8037	75.5309	0.0	729.2	258	56899.	1338	0.9	2.0	7.7	2.3	0.3	8.9	18	0.6
52498	0	0	0	0	Dhld	42.8037	75.5305	0.0	729.3	258	56896.	1325	1.0	2.5	7.8	2.7	0.4	8.3	15	0.6
52497	0	0	0	0	Dhld	42.8037	75.5300	0.0	729.3	260	56895.	1343	1.3	2.2	7.0	1.8	0.3	5.8	17	0.7
52496	0	0	0	0	Dhld	42.8037	75.5295	0.0	729.3	264	56894.	1329	1.0	2.2	6.1	2.1	0.4	6.1	22	0.9
52495	0	0	0	0	Dhld	42.8037	75.5291	0.0	729.3	268	56892.	1310	1.3	1.4	6.3	1.1	0.3	5.0	25	1.0
52494	0	0	0	0	Dhld	42.8037	75.5286	0.0	729.3	274	56892.	1351	1.2	1.7	8.5	1.5	0.2	7.5	16	1.2
52493	0	0	0	0	Dhld	42.8037	75.5281	0.1	729.4	279	56892.	1268	1.0	2.7	5.9	2.9	0.5	6.4	26	1.2
52492	0	0	0	0	Dhld	42.8037	75.5276	0.1	729.4	286	56889.	1262	0.9	1.7	6.5	1.9	0.3	7.5	27	1.3
52491	0	0	0	0	Dhld	42.8037	75.5272	0.1	729.4	292	56886.	1181	1.0	2.8	5.8	2.9	0.5	6.1	19	1.5
52490	0	0	0	0	Dhld	42.8037	75.5267	0.1	729.4	299	56885.	1256	0.9	2.1	6.2	2.5	0.4	7.3	24	1.7
52489	0	0	0	0	Dhld	42.8037	75.5262	0.1	729.4	305	56884.	1190	0.9	1.6	5.0	1.9	0.4	5.8	20	1.9
52488	0	0	0	0	Dhld	42.8037	75.5257	0.1	729.3	312	56884.	1229	1.0	2.2	6.2	2.2	0.4	6.3	20	2.0
52487	0	0	0	0	Dhld	42.8037	75.5253	0.1	729.3	317	56884.	1211	1.1	1.9	5.5	1.8	0.4	5.2	25	2.1
52486	0	0	0	0	Dhld	42.8036	75.5248	0.1	729.3	322	56883.	1296	1.1	1.9	7.0	1.8	0.3	6.7	29	2.0
52485	0	0	0	0	Dhld	42.8036	75.5243	0.1	729.3	327	56882.	1211	1.3	2.9	6.1	2.4	0.5	5.0	24	2.0
52484	0	0	1	0	Dhld	42.8036	75.5238	0.1	729.3	332	56881.	1187	1.1	1.0	8.6	0.1	0.1	8.0	29	1.8
52483	0	0	0	0	Dhld	42.8036	75.5234	0.2	729.3	343	56879.	1202	1.1	1.7	6.7	1.7	0.3	6.5	27	1.8
52482	0	0	1	0	Dhld	42.8036	75.5229	0.2	729.2	348	56877.	1146	1.0	1.1	5.3	0.1	0.1	5.3	15	1.8
52481	0	0	0	0	Dhld	42.8036	75.5224	0.2	729.2	358	56873.	1084	0.7	2.3	5.2	3.6	0.5	8.4	27	1.6
52480	0	0	1	0	Dhld	42.8037	75.5219	0.2	729.2	364	56871.	1074	1.1	0.5	4.9	0.1	0.1	4.8	21	1.6
52479	0	0	0	0	Dhld	42.8037	75.5214	0.2	729.2	380	56870.	933	0.9	2.0	4.2	2.4	0.5	5.0	22	1.5
52478	0	0	0	0	Dhpm	42.8037	75.5209	0.2	729.2	397	56868.	818	0.6	2.1	3.9	4.0	0.6	7.4	25	1.6
52477	0	0	0	0	Dhpm	42.8037	75.5204	0.2	729.1	414	56865.	778	0.7	1.4	4.2	2.1	0.4	6.3	23	1.7
52476	0	0	0	0	Dhpm	42.8037	75.5199	0.2	729.1	423	56864.	699	0.6	1.1	3.8	2.1	0.3	7.5	26	1.7
52475	0	0	1	0	Dhpm	42.8037	75.5193	0.2	729.1	431	56864.	610	0.5	-0.2	3.4	0.1	0.1	0.1	26	1.8
52474	0	0	1	0	Dhpm	42.8038	75.5188	0.2	729.0	436	56863.	576	0.5	1.0	2.3	0.1	0.1	0.1	24	1.7
52473	0	0	0	0	Dhpm	42.8038	75.5183	0.2	728.9	441	56862.	642	0.5	2.0	2.6	0.1	0.8	0.1	26	1.7
52472	0	0	0	0	Dhpm	42.8038	75.5178	0.2	728.9	439	56860.	702	0.5	1.4	3.5	0.1	0.4	0.1	28	1.6
52471	0	0	0	0	Dhpm	42.8038	75.5173	0.2	728.8	437	56859.	887	0.8	1.2	4.7	1.6	0.3	5.8	21	1.4
52470	0	0	0	0	Dhpm	42.8038	75.5168	0.2	728.8	435	56857.	977	0.9	1.9	3.4	2.3	0.6	4.1	22	1.0
52469	0	0	1	0	Dhpm	42.8038	75.5163	0.2	728.7	432	56855.	1038	0.9	1.1	5.7	0.1	0.1	6.4	23	0.8
52468	0	0	0	0	Dhpm	42.8038	75.5158	0.2	728.6	432	56854.	1045	0.8	1.8	3.9	2.3	0.5	5.1	23	0.9
52467	0	0	1	0	Dhpm	42.8039	75.5153	0.2	728.6	436	56853.	1214	1.3	1.1	5.9	0.1	0.1	4.6	38	0.8
52466	0	0	1	0	Dhpm	42.8039	75.5148	0.2	728.5	444	56852.	1137	1.0	1.0	7.4	0.1	0.1	7.8	23	0.7
52465	0	0	0	0	Dhpm	42.8039	75.5143	0.2	728.4	453	56850.	1257	1.3	2.2	8.4	1.8	0.3	7.0	28	0.4
52464	0	0	0	0	Dhpm	42.8039	75.5137	0.3	728.4	462	56848.	1215	1.2	2.2	5.0	2.0	0.5	4.5	19	0.2
52463	0	0	0	0	Dhpm	42.8039	75.5132	0.3	728.3	472	56845.	1245	1.1	2.6	7.2	2.6	0.4	7.1	22	0.1
52462	0	0	0	0	Dhpm	42.8039	75.5127	0.3	728.3	482	56843.	1235	1.1	2.9	4.9	2.7	0.6	4.6	26	0.0
52461	0	0	0	0	Dhpm	42.8040	75.5122	0.3	728.2	489	56842.	1245	0.9	2.9	7.7	3.5	0.4	9.4	9	0.0
52460	0	0	0	0	Dhpm	42.8040	75.5117	0.3	728.2	494	56840.	1200	0.9	2.7	5.5	3.0	0.5	6.0	23	0.0
52458	0	0	0	0	Dhpm	42.8040	75.5107	0.3	728.1	497	56838.	1254	1.2	3.2	5.9	2.8	0.6	5.0	23	0.0
52457	0	0	0	0	Dhpm	42.8040	75.5102	0.3	728.0	497	56836.	1295	1.3	2.4	8.8	2.0	0.3	7.2	26	0.0
52456	0	0	0	0	Dhpm	42.8041	75.5097	0.3	728.0	495	56834.	1359	1.4	2.8	7.3	2.0	0.4	5.3	18	0.0
52455	0	0	0	0	Dhpm	42.8041	75.5092	0.3	727.9	491	56833.	1334	1.3	2.1	8.4	1.7	0.3	6.9	27	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 270

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
52454	0	0	0	0	Dhpm	42.8041	75.5087	0.3	727.9	486	56831.	1362	1.3	3.3	7.0	2.5	0.5	5.4	22	0.0
52453	0	0	1	0	Dhpm	42.8041	75.5082	0.3	727.9	479	56830.	1451	1.3	1.4	9.4	0.1	0.1	7.4	21	0.0
52452	0	0	0	0	Dhpm	42.8041	75.5077	0.3	727.8	470	56828.	1383	1.6	2.4	6.9	1.6	0.4	4.6	27	0.0
52451	0	0	0	0	Dhpm	42.8041	75.5072	0.3	727.8	462	56827.	1337	1.4	2.7	3.9	2.0	0.7	3.0	28	0.0
52450	0	0	0	0	Dhpm	42.8041	75.5067	0.3	727.8	455	56826.	1326	1.3	2.5	6.7	2.0	0.4	5.2	21	0.0
52449	0	0	0	0	Dhpm	42.8041	75.5063	0.3	727.8	447	56825.	1324	1.2	1.9	7.8	1.6	0.3	6.6	26	0.0
52448	0	0	0	0	Dhpm	42.8041	75.5058	0.3	727.8	441	56822.	1422	1.3	1.5	9.6	1.2	0.2	7.4	19	0.0
52447	0	0	0	0	Dhpm	42.8041	75.5053	0.3	727.8	435	56821.	1291	1.2	1.6	6.9	1.4	0.3	5.8	29	0.0
52446	0	0	0	0	Dhpm	42.8042	75.5048	0.3	727.8	432	56821.	1353	1.3	1.5	7.6	1.3	0.3	6.1	28	0.0
52445	0	0	0	0	Dhpm	42.8042	75.5043	0.3	727.9	431	56821.	1408	1.2	2.2	8.0	1.9	0.3	6.8	14	0.0
52444	0	0	0	0	Dhpm	42.8042	75.5038	0.3	727.9	430	56820.	1394	1.5	1.6	4.5	1.1	0.4	3.1	21	0.0
52443	0	0	0	0	Dhpm	42.8042	75.5033	0.3	728.0	428	56819.	1382	1.3	1.5	5.8	1.2	0.3	4.8	25	0.0
52442	0	0	1	0	Dhpm	42.8042	75.5028	0.4	728.0	425	56818.	1386	1.4	1.1	8.2	0.1	0.1	6.3	24	0.0
52441	0	0	0	0	Dhpm	42.8042	75.5023	0.4	728.1	422	56817.	1415	1.4	3.7	11.3	2.7	0.4	8.1	30	0.0
52440	0	0	1	0	Dhpm	42.8042	75.5018	0.4	728.2	420	56816.	1367	1.5	0.5	7.6	0.1	0.1	5.3	20	0.0
52439	0	0	0	0	Dhpm	42.8042	75.5014	0.4	728.2	416	56815.	1391	1.2	2.4	7.8	2.1	0.3	6.8	28	0.0
52438	0	0	0	0	Dhpm	42.8043	75.5009	0.4	728.3	410	56815.	1420	1.5	1.3	7.4	0.9	0.2	5.1	25	0.0
52437	0	0	0	0	Dhpm	42.8043	75.5004	0.4	728.4	398	56814.	1392	1.2	1.6	8.1	1.4	0.2	7.1	21	0.0
52436	0	0	0	0	Dhpm	42.8043	75.4999	0.4	728.5	381	56814.	1348	1.1	3.1	7.9	2.9	0.4	7.5	28	0.0
52435	0	0	0	0	Dhpm	42.8043	75.4994	0.4	728.6	357	56815.	1290	1.3	2.6	5.7	2.1	0.5	4.6	31	0.0
52434	0	0	0	0	Dhpm	42.8043	75.4989	0.4	728.7	329	56814.	1176	1.0	2.4	5.8	2.6	0.5	6.3	15	0.0
52433	0	0	0	0	Dhpm	42.8043	75.4984	0.4	728.8	305	56813.	1169	1.0	1.8	4.8	1.8	0.4	5.0	24	0.0
52432	0	0	1	0	Dhpm	42.8043	75.4979	0.4	728.9	291	56812.	1032	0.8	0.8	5.3	0.1	0.1	6.7	23	0.0
52431	0	0	0	0	Dhpm	42.8043	75.4975	0.4	729.0	291	56810.	1218	1.2	1.4	8.6	1.3	0.2	7.5	18	0.0
52430	0	0	0	0	Dhpm	42.8043	75.4970	0.4	729.1	295	56809.	1189	1.0	1.3	7.0	1.3	0.2	7.0	20	0.0
52429	0	0	0	0	Dhpm	42.8044	75.4965	0.4	729.2	298	56808.	1256	1.2	1.1	5.6	1.0	0.2	5.0	19	0.0
52428	0	0	0	0	Dhpm	42.8044	75.4960	0.4	729.3	296	56807.	1268	1.0	2.1	6.1	2.1	0.4	6.1	18	0.0
52427	0	0	0	0	Dhpm	42.8044	75.4955	0.4	729.4	292	56806.	1290	1.4	1.2	7.3	0.9	0.2	5.5	13	0.0
52426	0	0	0	0	Dhpm	42.8044	75.4950	0.4	729.5	291	56805.	1305	1.4	1.7	8.7	1.3	0.2	6.6	33	0.0
52425	0	0	0	0	Dhpm	42.8044	75.4945	0.4	729.6	290	56804.	1355	1.2	1.9	6.9	1.6	0.3	5.9	25	0.0
52424	0	0	0	0	Dhpm	42.8044	75.4940	0.4	729.7	289	56803.	1353	1.2	1.9	7.6	1.7	0.3	6.7	22	0.0
52423	0	0	0	0	Dhpm	42.8044	75.4935	0.4	729.8	289	56802.	1311	1.1	2.1	5.2	2.1	0.5	5.0	18	0.0
52422	0	0	0	0	Dhpm	42.8044	75.4930	0.4	729.9	289	56801.	1268	1.0	2.5	6.6	2.5	0.4	6.8	34	0.0
52421	0	0	0	0	Dhpm	42.8044	75.4925	0.4	730.0	290	56802.	1389	1.5	2.5	6.1	1.8	0.5	4.3	18	0.0
52420	0	0	0	0	Dhpm	42.8045	75.4921	0.4	730.1	291	56802.	1401	1.2	2.9	5.5	2.6	0.6	4.9	19	0.0
52419	0	0	0	0	Dhpm	42.8045	75.4916	0.4	730.2	294	56800.	1401	1.3	2.4	8.9	1.9	0.3	7.0	29	0.0
52418	0	0	0	0	Dhpm	42.8045	75.4911	0.4	730.3	297	56798.	1333	1.2	2.7	6.9	2.3	0.4	5.9	34	0.0
52417	0	0	0	0	Dhpm	42.8045	75.4906	0.4	730.4	301	56798.	1353	1.3	1.3	6.7	1.0	0.2	5.2	19	0.0
52416	0	0	0	0	Dhpm	42.8045	75.4901	0.4	730.6	308	56798.	1288	1.2	1.7	6.4	1.5	0.3	5.5	22	0.0
52415	0	0	0	0	Dhpm	42.8045	75.4896	0.4	730.7	318	56798.	1316	1.1	2.3	7.2	2.1	0.4	6.7	28	0.0
52414	0	0	0	0	Dhpm	42.8045	75.4891	0.4	730.8	331	56798.	1286	1.0	2.1	6.5	2.1	0.4	6.5	24	0.0
52413	0	0	0	0	Dhpm	42.8045	75.4886	0.4	730.9	343	56797.	1254	1.2	3.6	5.8	3.2	0.6	5.2	29	0.0
52412	0	0	0	0	Dhpm	42.8046	75.4881	0.4	731.0	357	56795.	1262	1.1	2.2	5.5	2.0	0.4	5.1	24	0.5
52411	0	0	0	0	Dhpm	42.8046	75.4876	0.4	731.1	372	56794.	1319	1.1	2.8	6.2	2.6	0.5	5.8	16	1.0
52410	0	0	0	0	Dhpm	42.8046	75.4872	0.4	731.2	388	56792.	1326	1.5	1.4	7.0	1.0	0.3	4.9	24	1.5
52409	0	0	1	0	Dhpm	42.8046	75.4867	0.4	731.3	401	56790.	1247	1.0	1.2	8.0	0.1	0.1	8.7	22	1.8
52408	0	0	0	0	Dhpm	42.8046	75.4862	0.4	731.3	412	56788.	1242	1.2	2.3	7.2	1.9	0.4	6.1	29	2.1
52407	0	0	1	0	Dhpm	42.8046	75.4857	0.4	731.4	416	56788.	1233	1.0	1.2	8.7	0.1	0.1	9.4	28	2.2
52406	0	0	0	0	Dhpm	42.8046	75.4852	0.4	731.4	413	56791.	1172	1.1	1.9	4.2	1.9	0.5	4.2	24	2.2
52405	0	0	0	0	Dhpm	42.8046	75.4847	0.4	731.4	412	56792.	1176	1.0	2.6	6.9	2.7	0.4	7.2	32	2.1

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 270

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
52404	0	0	0	0	Dhpm	42.8046	75.4842	0.4	731.4	411	56792.	1196	1.0	2.4	5.4	2.6	0.5	5.7	20	2.1
52403	0	0	0	0	Dhpm	42.8047	75.4837	0.4	731.5	416	56791.	1257	1.0	1.4	5.5	1.4	0.3	5.5	26	2.0
52402	0	0	0	0	Dhpm	42.8047	75.4832	0.4	731.5	416	56790.	1221	1.0	2.9	5.4	2.9	0.6	5.4	27	2.0
52401	0	0	1	0	Dhpm	42.8047	75.4828	0.4	731.5	413	56790.	1238	1.0	0.9	6.9	0.1	0.1	7.0	24	2.0
52400	0	0	0	0	Dhpm	42.8047	75.4823	0.4	731.6	406	56790.	1312	1.0	2.3	7.1	2.4	0.4	7.6	19	2.0
52399	0	0	1	0	Dhpm	42.8047	75.4818	0.4	731.6	400	56790.	1350	1.2	1.2	6.6	0.1	0.1	5.8	23	2.1
52398	0	0	0	0	Dhpm	42.8047	75.4813	0.4	731.6	399	56788.	1242	1.1	2.6	7.4	2.5	0.4	7.0	28	2.0
52397	0	0	1	0	Dhpm	42.8047	75.4808	0.4	731.7	401	56786.	1306	1.2	0.8	6.9	0.1	0.1	5.8	24	2.0
52396	0	0	0	0	Dhpm	42.8047	75.4803	0.4	731.7	405	56785.	1357	1.5	2.3	6.2	1.6	0.4	4.3	31	2.2
52395	0	0	1	0	Dhpm	42.8047	75.4798	0.3	731.7	408	56785.	1292	1.3	0.6	6.7	0.1	0.1	5.5	29	2.3
52394	0	0	0	0	Dhpm	42.8048	75.4793	0.3	731.8	410	56785.	1336	1.4	1.7	5.9	1.3	0.3	4.4	25	2.4
52393	0	0	0	0	Dhpm	42.8048	75.4788	0.3	731.8	409	56785.	1314	1.1	1.4	8.2	1.3	0.2	7.8	25	2.4
52392	0	0	0	0	Dhpm	42.8048	75.4783	0.4	731.9	406	56785.	1346	1.5	3.1	6.0	2.1	0.6	4.2	29	2.4
52391	0	0	1	0	Dhpm	42.8048	75.4779	0.4	731.9	395	56785.	1237	0.9	1.1	7.1	0.1	0.1	8.0	27	2.4
52390	0	0	1	0	Dhpm	42.8048	75.4774	0.4	731.9	385	56786.	1293	1.4	0.7	6.7	0.1	0.1	4.8	23	2.4
52389	0	0	0	0	Dhpm	42.8048	75.4769	0.4	731.9	375	56784.	1289	1.4	1.3	5.2	1.0	0.3	3.8	16	2.7
52388	0	0	0	0	Dhpm	42.8048	75.4764	0.4	732.0	373	56783.	1142	0.9	2.0	5.2	2.2	0.4	5.8	21	2.9
52387	0	0	0	0	Dhpm	42.8048	75.4759	0.3	732.0	373	56784.	1095	0.9	1.9	5.0	2.2	0.4	5.9	16	2.7
52386	0	0	1	0	Dhpm	42.8049	75.4754	0.3	731.9	374	56785.	1017	1.1	0.8	6.2	0.1	0.1	5.8	17	2.5
52385	0	0	1	0	Dhpm	42.8049	75.4749	0.3	731.9	376	56785.	994	0.9	0.2	5.7	0.1	0.1	6.4	23	2.3
52384	0	0	0	0	Dhpm	42.8049	75.4744	0.3	731.9	383	56784.	1005	0.9	1.3	4.7	1.6	0.3	5.7	21	2.2
52383	0	0	1	0	Dhpm	42.8049	75.4739	0.3	731.9	397	56785.	967	0.8	1.0	5.5	0.1	0.1	7.6	17	2.0
52382	0	0	0	0	Dhpm	42.8049	75.4734	0.3	731.8	413	56785.	919	0.7	1.3	4.9	1.9	0.3	7.1	15	1.8
52381	0	0	0	0	Dhpm	42.8049	75.4730	0.3	731.8	426	56784.	873	0.8	2.1	3.4	3.0	0.7	4.8	30	1.7
52380	0	0	1	0	Dhpm	42.8049	75.4725	0.3	731.8	437	56785.	902	0.8	0.8	5.5	0.1	0.1	7.1	21	1.8
52379	0	0	1	0	Dhpm	42.8049	75.4720	0.3	731.7	442	56786.	859	1.0	0.7	3.1	0.1	0.1	3.4	24	1.8
52378	0	0	1	0	Dhpm	42.8050	75.4715	0.3	731.7	446	56786.	820	0.7	0.7	3.8	0.1	0.1	5.7	32	1.8
52377	0	0	1	0	Dhpm	42.8050	75.4710	0.3	731.6	442	56787.	869	0.7	0.8	5.8	0.1	0.1	9.3	24	2.1
52376	0	0	0	0	Dhpm	42.8050	75.4705	0.3	731.5	439	56787.	899	0.8	1.6	6.5	2.3	0.3	9.1	18	2.3
52375	0	0	0	0	Dhpm	42.8050	75.4700	0.3	731.5	429	56786.	1046	0.7	3.0	4.0	4.5	0.8	6.0	21	2.3
52374	0	0	0	0	Dhpm	42.8050	75.4695	0.3	731.4	427	56785.	938	0.7	3.2	1.6	4.7	2.0	2.4	22	2.3
52373	0	0	1	0	Dhpm	42.8050	75.4690	0.3	731.3	423	56784.	1072	1.1	1.0	3.9	0.1	0.1	3.6	31	2.5
52372	0	0	1	0	Dhpm	42.8050	75.4686	0.3	731.2	424	56783.	1041	0.9	1.1	6.0	0.1	0.1	7.1	23	2.5
52371	0	0	0	0	Dhpm	42.8050	75.4681	0.3	731.2	422	56783.	1106	1.1	2.0	4.2	1.9	0.5	4.0	25	2.5
52370	0	0	0	0	Dhpm	42.8050	75.4676	0.3	731.1	423	56783.	1074	1.1	1.3	4.4	1.3	0.3	4.1	36	2.5
52369	0	0	0	0	Dhpm	42.8050	75.4671	0.3	731.0	431	56784.	1093	1.3	1.3	4.3	1.0	0.3	3.5	18	2.5
52367	0	0	0	0	Dhpm	42.8051	75.4661	0.3	731.0	450	56785.	1191	1.0	1.8	5.6	1.8	0.4	5.6	25	2.4
52366	0	0	0	0	Dhpm	42.8051	75.4656	0.3	730.9	478	56785.	1104	0.7	1.8	3.8	2.6	0.5	5.5	18	2.4
52365	0	0	0	0	Dhpm	42.8051	75.4651	0.3	730.8	501	56785.	1247	1.2	2.5	5.1	2.3	0.5	4.6	17	2.4
52364	0	0	0	0	Dhpm	42.8051	75.4646	0.3	730.8	511	56785.	1264	1.0	1.8	7.0	1.8	0.3	7.2	13	2.4
52363	0	0	0	0	Dhpm	42.8051	75.4642	0.2	730.7	509	56786.	1078	0.7	2.6	6.8	3.7	0.4	9.8	24	2.2
52362	0	0	0	0	Dhpm	42.8051	75.4637	0.2	730.7	505	56787.	1074	0.8	2.8	6.3	3.6	0.5	8.2	30	2.0
52361	0	0	0	0	Dhpm	42.8051	75.4632	0.2	730.6	501	56787.	978	0.6	1.8	4.1	2.9	0.5	6.8	16	2.1
52360	0	0	0	0	Dhpm	42.8051	75.4627	0.2	730.6	494	56788.	831	0.6	2.5	2.1	4.3	1.3	3.5	26	2.1
52359	0	0	0	0	Dhpm	42.8051	75.4622	0.2	730.5	489	56789.	838	0.8	1.7	5.5	2.3	0.3	7.6	21	2.2
52358	0	0	1	0	Dhpm	42.8051	75.4617	0.2	730.5	486	56789.	700	0.5	0.6	3.5	0.1	0.1	0.1	26	2.2
52357	0	0	0	0	Dhpm	42.8051	75.4613	0.2	730.4	487	56789.	765	0.8	2.2	2.4	2.8	0.9	3.1	27	2.3
52356	0	0	0	0	Dhpm	42.8051	75.4608	0.2	730.4	487	56792.	826	0.6	1.7	4.0	2.9	0.5	7.2	29	2.3
52355	0	0	0	0	Dhpm	42.8051	75.4603	0.2	730.3	488	56795.	946	0.8	2.2	2.7	2.9	0.9	3.5	20	2.4
52354	0	0	0	0	Dhpm	42.8051	75.4598	0.2	730.2	493	56798.	964	0.8	2.1	4.9	2.8	0.5	6.5	12	2.4

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 270

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
52353	0	0	1	0	Dhpm	42.8052	75.4593	0.2	730.1	497	56799.	1182	1.0	1.3	5.7	0.1	0.1	6.2	30	2.6
52352	0	0	0	0	Dhpm	42.8052	75.4588	0.2	730.0	497	56798.	1207	0.9	1.8	9.3	2.0	0.2	10.4	25	2.8
52351	0	0	0	0	Dhpm	42.8052	75.4584	0.2	729.9	495	56798.	1315	1.4	1.7	4.9	1.3	0.4	3.7	28	2.8
52350	0	0	1	0	Dhpm	42.8052	75.4579	0.2	729.8	493	56798.	1239	1.1	1.2	5.7	0.1	0.1	5.6	13	2.8
52349	0	0	0	0	Dhpm	42.8052	75.4574	0.1	729.7	490	56799.	1254	0.8	2.1	10.6	2.6	0.2	13.3	21	3.0
52348	0	0	0	0	Dhpm	42.8052	75.4569	0.1	729.5	486	56800.	1198	1.1	3.5	5.3	3.2	0.7	4.8	23	3.2
52347	0	0	0	0	Dhpm	42.8052	75.4564	0.1	729.4	482	56803.	1151	1.2	2.8	3.5	2.5	0.9	3.0	28	3.1
52346	0	0	0	0	Dhpm	42.8052	75.4559	0.1	729.3	479	56805.	1185	1.1	3.1	3.8	2.8	0.8	3.5	23	3.1
52345	0	0	1	0	Dhpm	42.8052	75.4555	0.0	729.1	475	56807.	1116	0.9	0.6	7.1	0.1	0.1	8.5	30	3.0
52344	0	0	1	0	Dhpm	42.8052	75.4550	0.0	729.0	466	56806.	1147	1.1	1.3	6.3	0.1	0.1	6.0	20	3.0
52343	0	0	0	0	Dhpm	42.8052	75.4545	0.0	728.8	455	56803.	1184	1.1	1.7	6.4	1.7	0.3	6.3	18	3.0
52342	0	0	1	0	Dhpm	42.8052	75.4540	0.0	728.7	441	56803.	1207	1.1	1.2	7.8	0.1	0.1	7.5	22	2.9
52341	0	0	1	0	Dhpm	42.8052	75.4535	0.0	728.5	429	56804.	1279	1.5	0.7	9.2	0.1	0.1	6.2	13	2.9
52340	0	0	1	0	Dhpm	42.8052	75.4530	0.0	728.4	418	56805.	1295	1.3	1.2	9.1	0.1	0.1	7.4	16	2.9
52339	0	0	1	0	Dhpm	42.8052	75.4526	0.0	728.2	411	56806.	1226	1.0	1.2	7.9	0.1	0.1	7.9	30	2.9
52338	0	0	0	0	Dhpm	42.8052	75.4521	0.0	728.1	411	56805.	1204	1.2	2.0	5.8	1.8	0.4	5.3	25	2.8
52337	0	0	0	0	Dhpm	42.8052	75.4516	-0.1	727.9	420	56805.	1267	1.1	2.4	4.5	2.3	0.6	4.3	30	2.7
52336	0	0	0	0	Dhpm	42.8052	75.4511	-0.1	727.7	434	56805.	1322	1.4	1.7	4.4	1.3	0.4	3.2	20	2.7
52335	0	0	0	0	Dhpm	42.8052	75.4506	-0.1	727.5	449	56805.	1171	0.9	1.6	8.0	1.8	0.2	9.1	29	2.6
52334	0	0	0	0	Dhpm	42.8052	75.4501	-0.1	727.3	462	56804.	1271	1.0	2.9	5.4	2.9	0.6	5.4	33	2.6
52333	0	0	0	0	Dhpm	42.8053	75.4497	-0.1	727.1	472	56804.	1234	1.2	1.8	4.9	1.6	0.4	4.3	33	2.3
52332	0	0	1	0	Dhpm	42.8053	75.4492	-0.1	726.9	474	56804.	1288	1.3	1.4	8.3	0.1	0.1	6.4	23	2.2
52331	0	0	1	0	Dhpm	42.8053	75.4487	-0.2	726.7	474	56804.	1277	1.3	0.7	6.7	0.1	0.1	5.4	28	2.3
52330	0	0	1	0	Dhpm	42.8053	75.4482	-0.2	726.4	471	56805.	1136	0.9	0.5	6.6	0.1	0.1	7.7	26	2.5
52329	0	0	0	0	Dhpm	42.8053	75.4477	-0.2	726.2	464	56806.	1134	1.1	2.2	3.8	2.2	0.6	3.7	21	2.7
52328	0	0	1	0	Dhpm	42.8053	75.4473	-0.2	726.0	451	56807.	1181	1.1	1.2	5.0	0.1	0.1	5.0	22	2.5
52327	0	0	1	0	Dhpm	42.8053	75.4468	-0.2	725.8	433	56807.	1046	1.0	1.1	5.6	0.1	0.1	5.8	20	2.4
52326	0	0	1	0	Dhpm	42.8053	75.4463	-0.2	725.5	417	56808.	1055	1.0	0.6	4.2	0.1	0.1	4.3	38	2.2
52325	0	0	0	0	Dhpm	42.8053	75.4458	-0.2	725.3	400	56812.	1053	1.0	1.9	4.5	2.0	0.5	4.6	23	2.3
52324	0	0	1	0	Dhpm	42.8053	75.4453	-0.3	725.1	387	56817.	996	0.9	0.3	5.5	0.1	0.1	6.7	25	2.2
52323	0	0	1	0	Dhpm	42.8053	75.4448	-0.3	724.9	375	56820.	1092	1.1	1.2	6.3	0.1	0.1	6.0	26	1.9
52322	0	0	0	0	Dhpm	42.8053	75.4444	-0.3	724.7	364	56821.	1008	1.0	1.3	4.5	1.3	0.3	4.5	21	1.6
52321	0	0	1	0	Dhpm	42.8053	75.4439	-0.3	724.5	352	56820.	1020	1.0	0.0	6.8	0.1	0.1	6.8	23	1.4
52320	0	0	0	0	Dhpm	42.8053	75.4434	-0.3	724.3	339	56821.	1010	0.9	1.7	4.2	2.0	0.4	4.9	35	1.4
52319	0	0	1	0	Dhpm	42.8053	75.4429	-0.3	724.2	327	56822.	1021	0.9	0.4	5.8	0.1	0.1	6.9	22	1.4
52318	0	0	0	0	Dhpm	42.8053	75.4424	-0.3	724.0	318	56823.	1108	1.0	1.1	6.7	1.2	0.2	7.2	23	1.4
52317	0	0	0	0	Dhpm	42.8053	75.4419	-0.3	723.8	311	56824.	1117	1.1	1.7	4.6	1.5	0.4	4.1	25	1.4
52316	0	0	0	0	Dhpm	42.8053	75.4415	-0.3	723.7	308	56824.	1193	1.2	1.4	6.8	1.2	0.3	5.8	23	1.3
52315	0	0	0	0	Dhpm	42.8053	75.4410	-0.3	723.5	315	56824.	1120	1.0	1.2	4.4	1.3	0.3	4.7	25	1.2
52314	0	0	0	0	Dhpm	42.8053	75.4405	-0.4	723.4	320	56823.	1200	1.0	2.4	6.9	2.4	0.4	7.1	24	1.4
52313	0	0	0	0	Dhpm	42.8054	75.4400	-0.4	723.3	320	56824.	1310	1.1	1.9	7.1	1.7	0.3	6.6	39	1.5
52312	0	0	0	0	Dhpm	42.8054	75.4395	-0.4	723.2	302	56826.	1285	1.0	1.1	7.7	1.2	0.2	8.1	30	1.8
52311	0	0	0	0	Dhpm	42.8054	75.4390	-0.4	723.1	281	56827.	1258	1.3	1.2	7.4	1.0	0.2	6.1	24	1.8
52310	0	0	0	0	Dhpm	42.8054	75.4386	-0.4	723.0	261	56828.	1209	1.2	1.5	5.9	1.3	0.3	5.0	29	2.0
52309	0	0	0	0	Dhpm	42.8054	75.4381	-0.4	723.0	242	56829.	1125	1.2	1.1	3.8	1.0	0.3	3.3	29	2.1
52308	0	0	0	0	Dhpm	42.8054	75.4376	-0.4	722.9	226	56830.	1085	0.9	1.7	5.1	2.0	0.4	6.0	27	2.3
52307	0	0	0	0	Dhpm	42.8054	75.4371	-0.4	722.8	215	56830.	1010	0.9	1.5	5.9	1.9	0.3	7.2	16	2.4
52306	0	0	0	0	Dhpm	42.8054	75.4366	-0.4	722.8	214	56833.	1013	1.0	1.7	4.2	1.8	0.5	4.4	30	2.3
52305	0	0	1	0	Dhpm	42.8054	75.4361	-0.4	722.7	219	56837.	963	0.9	0.8	5.3	0.1	0.1	6.3	31	1.9
52304	0	0	0	0	Dhpm	42.8054	75.4357	-0.4	722.7	228	56839.	1051	0.9	1.9	5.6	2.1	0.4	6.5	23	1.7

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 270

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
52303	0	0	0	0	Dhpm	42.8054	75.4352	-0.4	722.7	242	56840.	1058	0.9	1.1	5.0	1.2	0.3	5.6	26	1.6
52302	0	0	0	0	Dhpm	42.8054	75.4347	-0.4	722.7	265	56841.	1049	0.8	1.4	4.6	1.8	0.3	5.9	18	1.3
52301	0	0	0	0	Dhpm	42.8054	75.4342	-0.4	722.7	295	56841.	1063	0.7	1.4	3.8	2.0	0.4	5.8	30	1.0
52300	0	0	0	0	Dhpm	42.8054	75.4337	-0.4	722.8	319	56842.	1170	1.0	1.3	6.1	1.4	0.3	6.7	24	0.5
52299	0	0	0	0	Dhpm	42.8054	75.4333	-0.4	722.8	339	56842.	1215	1.0	1.8	7.3	1.8	0.3	7.5	17	0.3
52298	0	0	1	0	Dhpm	42.8054	75.4328	-0.4	722.8	356	56843.	1258	1.1	1.2	7.7	0.1	0.1	6.9	29	0.2
52297	0	0	0	0	Dhpm	42.8054	75.4323	-0.4	722.9	372	56845.	1250	1.0	1.3	7.4	1.3	0.2	7.7	27	0.2
52296	0	0	0	0	Dhpm	42.8054	75.4318	-0.4	723.0	380	56845.	1269	1.3	1.5	7.8	1.3	0.2	6.4	32	0.2
52295	0	0	1	0	Dhpm	42.8055	75.4313	-0.4	723.0	379	56847.	1366	1.2	0.9	8.3	0.1	0.1	6.9	21	0.0
52294	0	0	0	0	Dhpm	42.8055	75.4308	-0.4	723.1	380	56849.	1388	1.5	2.6	8.5	1.8	0.3	6.0	24	0.0
52293	0	0	0	0	Dhpm	42.8055	75.4304	-0.4	723.1	382	56850.	1456	1.4	1.6	8.4	1.2	0.2	6.2	24	0.0
52292	0	0	0	0	Dhpm	42.8055	75.4299	-0.4	723.2	386	56851.	1334	1.3	2.3	5.7	1.9	0.5	4.7	30	0.0
52291	0	0	0	0	Dhmo	42.8055	75.4294	-0.4	723.2	389	56852.	1336	1.3	2.5	5.9	2.0	0.5	4.8	12	0.2
52290	0	0	0	0	Dhmo	42.8055	75.4289	-0.4	723.3	392	56852.	1196	0.8	3.1	5.9	4.2	0.6	7.8	23	0.4
52289	0	0	0	0	Dhmo	42.8055	75.4284	-0.4	723.3	396	56853.	1079	0.8	2.5	5.9	3.2	0.5	7.6	18	0.6
52288	0	0	1	0	Dhmo	42.8055	75.4279	-0.4	723.3	400	56853.	995	1.0	0.4	3.2	0.1	0.1	3.4	23	0.8
52287	0	0	0	0	Dhmo	42.8055	75.4274	-0.5	723.3	403	56853.	770	0.6	2.1	2.8	3.4	0.8	4.6	25	0.7
52286	0	0	0	0	Dhmo	42.8055	75.4270	-0.5	723.3	404	56855.	843	0.6	1.0	5.7	1.7	0.2	9.5	27	0.8
52285	0	0	0	0	Dhmo	42.8055	75.4265	-0.5	723.3	404	56857.	968	0.9	1.8	4.8	1.9	0.4	5.3	16	0.5
52284	0	0	1	0	Dhmo	42.8055	75.4260	-0.5	723.3	403	56858.	1118	1.0	0.3	4.8	0.1	0.1	5.3	23	0.3
52283	0	0	0	0	Dhmo	42.8055	75.4255	-0.5	723.3	400	56861.	1194	1.1	1.8	6.8	1.7	0.3	6.3	30	0.2
52282	0	0	0	0	Dhpm	42.8055	75.4250	-0.5	723.2	393	56862.	1269	1.3	2.2	6.4	1.8	0.4	5.3	26	0.3
52281	0	0	0	0	Dhpm	42.8055	75.4245	-0.5	723.2	383	56861.	1442	1.3	2.5	6.9	1.9	0.4	5.4	16	0.2
52280	0	0	0	0	Dhpm	42.8055	75.4241	-0.5	723.2	372	56862.	1437	1.1	2.2	7.3	2.1	0.3	6.8	25	0.3
52279	0	0	0	0	Dhpm	42.8055	75.4236	-0.5	723.1	360	56864.	1383	1.3	2.0	5.6	1.5	0.4	4.3	24	0.4
52278	0	0	0	0	Dhpm	42.8055	75.4231	-0.5	723.1	348	56867.	1452	1.3	2.7	8.2	2.2	0.4	6.7	33	0.6
52276	0	0	0	0	Dhpm	42.8055	75.4221	-0.5	723.0	337	56869.	1333	1.1	1.3	8.1	1.2	0.2	7.5	27	0.9
52275	0	0	0	0	Dhpm	42.8055	75.4216	-0.5	722.9	325	56871.	1403	1.5	1.3	7.4	0.9	0.2	5.0	29	1.1
52274	0	0	0	0	Dhpm	42.8055	75.4212	-0.5	722.9	313	56874.	1261	1.2	1.2	8.1	1.1	0.2	7.2	23	1.2
52273	0	0	0	0	Dhpm	42.8056	75.4207	-0.5	722.9	299	56877.	1242	1.0	1.2	6.9	1.2	0.2	6.9	31	1.3
52272	0	0	0	0	Dhpm	42.8056	75.4202	-0.5	722.8	280	56879.	1159	0.9	1.9	6.4	2.0	0.3	7.0	21	1.4
52271	0	0	0	0	Dhpm	42.8056	75.4197	-0.5	722.8	257	56881.	1116	0.9	1.5	5.5	1.7	0.3	6.4	27	1.5
52270	0	0	1	0	Dhpm	42.8056	75.4192	-0.5	722.8	238	56883.	1045	1.1	0.8	4.4	0.1	0.1	4.0	27	1.6
52269	0	0	0	0	Dhpm	42.8056	75.4187	-0.5	722.8	229	56886.	1057	0.9	1.7	4.3	2.0	0.4	4.9	31	1.7
52268	0	0	0	0	Dhpm	42.8056	75.4183	-0.5	722.8	229	56888.	998	0.7	0.9	4.0	1.3	0.3	5.8	25	1.8
52267	0	0	0	0	Dhpm	42.8056	75.4178	-0.5	722.8	237	56889.	966	0.8	1.5	6.3	2.0	0.3	8.6	21	1.7
52266	0	0	1	0	Dhpm	42.8056	75.4173	-0.5	722.9	251	56890.	976	0.8	0.7	6.9	0.1	0.1	9.7	30	1.6
52265	0	0	0	0	Dhpm	42.8056	75.4168	-0.5	722.9	271	56893.	963	1.0	1.4	4.0	1.5	0.4	4.2	30	1.4
52264	0	0	0	0	Dhpm	42.8056	75.4163	-0.5	722.9	293	56896.	1005	0.8	2.0	4.8	2.7	0.5	6.6	29	1.1
52263	0	0	0	0	Dhpm	42.8056	75.4158	-0.5	723.0	318	56899.	1099	0.8	2.0	4.5	2.7	0.5	6.1	20	0.7
52262	0	0	0	0	Dhpm	42.8056	75.4154	-0.5	723.1	346	56902.	1127	0.8	2.6	6.0	3.3	0.5	7.8	36	0.3
52261	0	0	1	0	Dhpm	42.8056	75.4149	-0.5	723.1	371	56904.	1202	1.2	0.6	5.9	0.1	0.1	5.2	33	0.1
52260	0	0	0	0	Dhpm	42.8056	75.4144	-0.5	723.2	389	56905.	1270	1.2	2.5	7.4	2.3	0.4	6.7	30	0.0
52259	0	0	0	0	Dhpm	42.8056	75.4139	-0.5	723.2	397	56907.	1233	1.1	1.3	4.7	1.2	0.3	4.4	20	0.0
52258	0	0	1	0	Dhpm	42.8056	75.4134	-0.5	723.2	400	56911.	1296	1.1	1.0	6.9	0.1	0.1	6.7	40	0.0
52257	0	0	0	0	Dhpm	42.8056	75.4130	-0.5	723.3	400	56914.	1222	1.2	2.2	5.5	1.9	0.4	4.7	39	0.1
52256	0	0	0	0	Dhpm	42.8056	75.4125	-0.5	723.4	397	56916.	1224	0.8	2.6	8.4	3.4	0.3	10.8	25	0.0
52255	0	0	0	0	Dhpm	42.8056	75.4120	-0.5	723.4	389	56919.	1220	0.9	1.5	7.4	1.7	0.2	8.6	20	0.0
52254	0	0	0	0	Dhpm	42.8056	75.4115	-0.5	723.4	380	56923.	1273	0.9	3.2	6.8	3.7	0.5	7.8	33	0.0
52253	0	0	0	0	Dhpm	42.8057	75.4110	-0.6	723.5	371	56926.	1287	1.1	2.5	7.5	2.3	0.4	6.9	25	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 270

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
52252	0	0	0	0	Dhpm	42.8057	75.4105	-0.6	723.5	366	56930.	1258	1.0	2.3	6.0	2.5	0.4	6.5	25	0.0
52251	0	0	0	0	Dhpm	42.8057	75.4101	-0.6	723.5	361	56932.	1242	1.2	2.4	6.0	2.1	0.4	5.3	25	0.0
52250	0	0	0	0	Dhpm	42.8057	75.4096	-0.6	723.5	355	56936.	1253	1.2	1.9	7.6	1.6	0.3	6.4	25	0.0
52249	0	0	0	0	Dhpm	42.8057	75.4091	-0.6	723.6	349	56941.	1221	1.0	2.0	6.6	2.1	0.3	6.8	19	0.0
52248	0	0	0	0	Dhpm	42.8057	75.4086	-0.6	723.6	346	56945.	1290	1.2	2.0	7.7	1.7	0.3	6.6	26	0.0
52247	0	0	0	0	Dhpm	42.8057	75.4081	-0.6	723.6	345	56948.	1283	1.7	2.4	7.0	1.4	0.4	4.2	27	0.0
52246	0	0	0	0	Dhpm	42.8057	75.4076	-0.6	723.6	349	56950.	1282	1.4	1.6	4.5	1.2	0.4	3.4	22	0.0
52245	0	0	0	0	Dhpm	42.8057	75.4072	-0.6	723.6	355	56953.	1328	1.3	1.7	7.1	1.4	0.3	5.8	12	0.0
52244	0	0	0	0	Dhpm	42.8057	75.4067	-0.6	723.5	362	56958.	1318	1.3	2.7	6.6	2.2	0.5	5.4	29	0.0
52243	0	0	0	0	Dhpm	42.8057	75.4062	-0.6	723.5	371	56960.	1277	1.3	1.7	7.9	1.3	0.3	6.1	32	0.0
52242	0	0	0	0	Dhpm	42.8057	75.4057	-0.6	723.5	385	56963.	1243	1.0	2.1	6.7	2.1	0.3	7.0	20	0.0
52241	0	0	0	0	Dhpm	42.8057	75.4052	-0.6	723.4	404	56967.	1341	1.2	1.5	6.5	1.3	0.3	5.6	32	0.0
52240	0	0	0	0	Dhpm	42.8057	75.4047	-0.6	723.3	427	56971.	1293	1.3	2.3	7.0	1.9	0.4	5.6	26	0.0
52239	0	0	1	0	Dhpm	42.8057	75.4043	-0.6	723.2	449	56975.	1343	1.2	0.7	9.8	0.1	0.1	8.8	26	0.0
52238	0	0	0	0	Dhpm	42.8057	75.4038	-0.7	723.1	469	56981.	1258	0.7	1.9	9.1	2.9	0.3	14.0	19	0.0
52237	0	0	1	0	Dhpm	42.8057	75.4033	-0.7	723.0	484	56986.	1323	1.3	1.3	8.9	0.1	0.1	6.9	26	0.0
52236	0	0	0	0	Dhpm	42.8057	75.4029	-0.7	722.9	496	56990.	1315	1.6	1.8	8.3	1.2	0.3	5.5	32	0.0
52235	0	0	1	0	Dhpm	42.8057	75.4024	-0.7	722.8	503	56995.	1305	1.0	0.7	5.9	0.1	0.1	6.4	21	0.0
52234	0	0	1	0	Dhpm	42.8057	75.4019	-0.7	722.7	508	57000.	1391	1.3	1.2	11.0	0.1	0.1	8.8	19	0.0
52233	0	0	0	0	Dhpm	42.8057	75.4014	-0.7	722.6	513	57005.	1372	1.3	2.1	6.6	1.7	0.4	5.2	22	0.0
52232	0	0	0	0	Dhpm	42.8057	75.4010	-0.7	722.4	518	57010.	1343	1.2	2.2	6.3	2.0	0.4	5.6	30	0.0
52231	0	0	0	0	Dhpm	42.8057	75.4005	-0.7	722.3	524	57016.	1431	1.1	3.1	8.5	3.1	0.4	8.4	25	0.0
52230	0	0	0	0	Dhpm	42.8057	75.4000	-0.7	722.1	529	57021.	1381	1.4	2.6	7.9	1.9	0.4	5.7	20	0.3
52229	0	0	1	0	Dhpm	42.8056	75.3996	-0.7	722.0	532	57024.	1390	0.9	1.4	8.4	0.1	0.1	9.5	33	0.7
52228	0	0	1	0	Dhpm	42.8056	75.3991	-0.7	721.8	531	57029.	1362	1.7	1.3	6.7	0.1	0.1	4.2	13	1.2
52227	0	0	1	0	Dhpm	42.8056	75.3986	-0.7	721.7	522	57035.	1419	1.1	1.4	7.3	0.1	0.1	6.7	20	1.5
52226	0	0	0	0	Dhpm	42.8056	75.3981	-0.7	721.5	504	57039.	1381	0.9	3.3	6.7	3.7	0.5	7.6	21	1.9
52225	0	0	0	0	Dhpm	42.8056	75.3977	-0.7	721.4	482	57044.	1424	1.5	1.9	8.4	1.4	0.3	5.9	24	2.1
52224	0	0	0	0	Dhpm	42.8056	75.3972	-0.7	721.2	463	57051.	1311	1.2	2.7	7.1	2.3	0.4	6.1	37	2.1
52223	0	0	1	0	Dhpm	42.8056	75.3967	-0.7	721.1	455	57057.	1236	1.3	1.0	6.1	0.1	0.1	4.7	20	2.1
52222	0	0	0	0	Dhpm	42.8056	75.3962	-0.7	720.9	453	57063.	1288	1.1	3.3	7.2	3.3	0.5	7.1	34	2.1
52221	0	0	1	0	Dhpm	42.8056	75.3958	-0.7	720.8	456	57068.	1271	1.3	1.4	5.3	0.1	0.1	4.3	34	1.9
52220	0	0	1	0	Dhpm	42.8056	75.3953	-0.7	720.7	455	57074.	1341	1.4	0.8	7.1	0.1	0.1	5.4	15	1.9
52219	0	0	1	0	Dhpm	42.8056	75.3948	-0.7	720.5	453	57080.	1321	1.3	1.0	9.1	0.1	0.1	7.1	28	1.9
52218	0	0	0	0	Dhpm	42.8056	75.3943	-0.7	720.4	446	57087.	1397	1.2	2.4	8.2	2.0	0.3	6.9	26	1.9
52217	0	0	1	0	Dhpm	42.8056	75.3939	-0.7	720.3	439	57094.	1141	1.0	0.2	8.8	0.1	0.1	8.7	28	1.9
52216	0	0	1	0	Dhpm	42.8056	75.3934	-0.7	720.2	432	57100.	1189	1.0	0.4	7.8	0.1	0.1	7.8	28	2.1
52215	0	0	1	0	Dhpm	42.8056	75.3929	-0.7	720.0	424	57106.	1282	1.3	0.9	5.8	0.1	0.1	4.6	28	2.2
52214	0	0	1	0	Dhpm	42.8056	75.3924	-0.6	720.0	417	57113.	1236	0.9	0.9	6.8	0.1	0.1	8.3	22	2.4
52213	0	0	0	0	Dhpm	42.8056	75.3920	-0.6	719.9	409	57120.	1196	1.0	1.8	6.7	1.8	0.3	6.8	33	2.5
52212	0	0	0	0	Dhpm	42.8056	75.3915	-0.6	719.8	402	57125.	1201	1.0	2.0	6.7	2.0	0.3	6.8	30	2.6
52211	0	0	0	0	Dhpm	42.8056	75.3910	-0.6	719.8	393	57131.	1166	0.8	2.5	5.9	3.2	0.5	7.5	19	2.6
52210	0	0	1	0	Dhpm	42.8055	75.3906	-0.6	719.7	389	57137.	1270	1.1	0.7	5.8	0.1	0.1	5.7	27	2.4
52209	0	0	0	0	Dhpm	42.8055	75.3901	-0.6	719.7	390	57144.	1184	0.9	2.1	8.6	2.6	0.3	10.8	19	2.5
52208	0	0	0	0	Dhpm	42.8055	75.3896	-0.6	719.7	395	57151.	1154	0.7	1.4	6.9	2.1	0.3	10.5	28	2.3
52207	0	0	0	0	Dhpm	42.8055	75.3891	-0.6	719.6	397	57157.	1273	1.1	1.4	5.6	1.4	0.3	5.3	22	2.1
52206	0	0	1	0	Dhpm	42.8055	75.3887	-0.6	719.6	395	57163.	1217	1.0	0.1	8.2	0.1	0.1	8.6	32	2.1
52205	0	0	0	0	Dhpm	42.8055	75.3882	-0.6	719.6	391	57170.	1232	1.1	2.2	6.6	2.0	0.4	6.0	29	1.9
52204	0	0	0	0	Dhpm	42.8055	75.3877	-0.6	719.6	388	57177.	1266	0.8	1.4	5.8	1.8	0.3	7.4	30	1.6
52203	0	0	0	0	Dhpm	42.8055	75.3872	-0.5	719.6	384	57183.	1256	1.0	3.1	5.4	3.4	0.6	5.8	17	1.3

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 270

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
52202	0	0	0	0	Dhpm	42.8055	75.3868	-0.5	719.6	383	57188.	1194	1.1	2.1	5.4	1.9	0.4	4.9	30	1.1
52201	0	0	0	0	Dhpm	42.8055	75.3863	-0.5	719.6	388	57193.	1216	1.0	1.5	5.5	1.5	0.3	5.5	26	1.1
52200	0	0	1	0	Dhpm	42.8055	75.3858	-0.5	719.6	399	57198.	1128	1.0	1.0	6.2	0.1	0.1	6.5	42	1.3
52199	0	0	0	0	Dhpm	42.8055	75.3854	-0.5	719.7	411	57203.	1190	0.7	2.0	7.3	2.9	0.3	10.6	19	1.5
52198	0	0	0	0	Dhpm	42.8055	75.3849	-0.5	719.7	419	57209.	1188	1.1	1.7	5.6	1.6	0.3	5.3	26	1.7
52197	0	0	0	0	Dhpm	42.8055	75.3844	-0.5	719.7	424	57215.	1129	1.1	1.4	6.0	1.4	0.3	5.8	26	1.8
52196	0	0	0	0	Dhpm	42.8055	75.3839	-0.5	719.7	424	57220.	1236	1.2	1.9	7.0	1.6	0.3	6.0	19	1.8
52195	0	0	0	0	Dhpm	42.8055	75.3835	-0.5	719.8	416	57227.	1146	1.2	2.0	4.9	1.8	0.5	4.3	26	1.7
52194	0	0	0	0	Dhpm	42.8055	75.3830	-0.5	719.8	403	57233.	1151	1.1	1.9	5.0	1.9	0.4	4.8	21	1.6
52193	0	0	0	0	Dhpm	42.8055	75.3825	-0.4	719.9	394	57239.	1313	0.7	2.9	6.9	4.2	0.5	10.0	23	1.5
52192	0	0	0	0	Dhpm	42.8055	75.3820	-0.4	719.9	385	57245.	1244	1.0	2.0	5.7	2.2	0.4	6.2	26	1.4
52191	0	0	1	0	Dhpm	42.8055	75.3816	-0.4	720.0	374	57251.	1260	1.3	0.9	8.1	0.1	0.1	6.7	21	1.3
52190	0	0	0	0	Dhpm	42.8055	75.3811	-0.4	720.0	359	57256.	1282	1.3	1.4	7.1	1.1	0.2	5.5	24	1.3
52189	0	0	0	0	Dhpm	42.8054	75.3806	-0.4	720.1	348	57261.	1207	1.0	2.0	8.8	2.2	0.3	9.6	15	1.3
52188	0	0	1	0	Dhpm	42.8054	75.3801	-0.4	720.1	343	57266.	1210	1.0	1.1	5.9	0.1	0.1	6.4	23	1.5
52187	0	0	0	0	Dhpm	42.8054	75.3797	-0.4	720.1	344	57271.	1259	1.4	1.5	6.8	1.1	0.3	5.1	26	1.8
52185	0	0	0	0	Dhpm	42.8054	75.3787	-0.4	720.2	349	57276.	1237	1.1	2.3	7.8	2.2	0.3	7.6	28	2.0
52184	0	0	1	0	Dhpm	42.8054	75.3783	-0.3	720.3	358	57281.	1273	0.8	1.2	7.1	0.1	0.1	9.1	27	2.3
52183	0	0	0	0	Dhpm	42.8054	75.3778	-0.3	720.3	367	57284.	1353	1.2	3.1	7.2	2.7	0.5	6.2	20	2.4
52182	0	0	0	0	Dhpm	42.8054	75.3773	-0.3	720.4	373	57288.	1233	0.9	1.5	5.0	1.7	0.3	5.6	18	2.7
52181	0	0	1	0	Dhpm	42.8054	75.3768	-0.3	720.4	368	57293.	1290	1.1	0.6	7.7	0.1	0.1	7.3	25	2.8
52180	0	0	0	0	Dhpm	42.8054	75.3764	-0.3	720.5	353	57298.	1121	1.0	1.4	7.4	1.5	0.2	8.0	28	2.8
52179	0	0	0	0	Dhpm	42.8054	75.3759	-0.3	720.5	323	57303.	1111	0.9	2.0	4.7	2.4	0.5	5.6	25	2.6
52178	0	0	0	0	Dhpm	42.8054	75.3754	-0.3	720.6	289	57309.	997	0.7	2.5	4.9	3.8	0.6	7.5	28	2.6
52177	0	0	0	0	Dhpm	42.8054	75.3749	-0.3	720.7	260	57314.	917	0.8	1.5	3.1	2.0	0.5	4.2	19	2.5
52176	0	0	0	0	Dhpm	42.8054	75.3745	-0.2	720.8	245	57318.	903	0.7	1.6	4.1	2.3	0.4	5.9	28	2.6
52175	0	0	0	0	Dhpm	42.8054	75.3740	-0.2	720.8	244	57322.	886	0.8	1.0	4.0	1.2	0.3	5.1	48	2.3
52174	0	0	0	0	Dhpm	42.8054	75.3735	-0.2	720.9	252	57327.	860	0.7	1.2	5.6	1.7	0.3	8.1	32	2.1
52173	0	0	0	0	Dhpm	42.8053	75.3731	-0.2	720.9	273	57331.	877	0.7	1.1	4.3	1.6	0.3	6.8	20	1.9
52172	0	0	0	0	Dhpm	42.8053	75.3726	-0.2	721.0	285	57336.	926	0.6	2.0	5.1	3.4	0.4	8.8	33	1.6
52171	0	0	0	0	Dhpm	42.8053	75.3721	-0.2	721.1	294	57338.	934	0.8	1.2	5.0	1.5	0.3	6.4	32	1.3
52170	0	0	0	0	Dhpm	42.8053	75.3716	-0.2	721.2	298	57340.	1063	0.9	2.1	6.2	2.5	0.4	7.4	24	1.3
52169	0	0	0	0	Dhpm	42.8053	75.3712	-0.2	721.2	319	57343.	1023	0.8	1.4	5.1	1.8	0.3	6.5	21	1.4
52168	0	0	0	0	Dhpm	42.8053	75.3707	-0.2	721.3	343	57347.	1043	0.8	1.8	4.0	2.3	0.5	5.1	29	1.6
52167	0	0	1	0	Dhpm	42.8053	75.3702	-0.1	721.4	363	57350.	1017	0.8	0.1	6.2	0.1	0.1	7.9	34	1.8
52166	0	0	0	0	Dhpm	42.8053	75.3697	-0.1	721.5	371	57353.	948	0.8	1.8	5.6	2.3	0.4	7.3	26	2.1
52165	0	0	0	0	Dhpm	42.8053	75.3693	-0.1	721.5	368	57357.	856	0.8	1.7	4.5	2.3	0.4	6.3	21	2.3
52164	0	0	1	0	Dhpm	42.8053	75.3688	-0.1	721.6	358	57360.	750	0.6	0.8	3.0	0.1	0.1	5.5	30	2.5
52163	0	0	1	0	Dhpm	42.8053	75.3683	-0.1	721.7	345	57362.	612	0.7	0.5	3.2	0.1	0.1	5.1	22	2.7
52162	0	0	0	0	Dhmo	42.8053	75.3679	-0.1	721.8	335	57366.	724	0.5	1.5	2.7	0.1	0.6	0.1	36	2.7
52161	0	0	0	0	Dhmo	42.8053	75.3674	-0.1	721.8	329	57370.	759	0.3	1.6	4.0	0.1	0.4	0.1	22	2.6
52160	0	0	1	0	Dhmo	42.8053	75.3669	-0.1	721.9	323	57373.	820	0.8	0.5	4.7	0.1	0.1	6.1	23	2.4
52159	0	0	1	0	Dhmo	42.8053	75.3664	-0.1	722.0	319	57376.	853	0.6	0.5	5.9	0.1	0.1	10.0	26	2.2
52158	0	0	0	0	Dhmo	42.8053	75.3660	-0.1	722.1	313	57379.	906	0.8	1.1	5.8	1.4	0.2	7.5	38	2.0
52157	0	0	0	0	Dhmo	42.8053	75.3655	-0.1	722.2	311	57382.	868	0.8	1.5	3.1	1.9	0.5	4.1	27	1.8
52156	0	0	0	0	Dhmo	42.8053	75.3650	-0.1	722.3	309	57383.	922	0.9	1.7	6.4	2.0	0.3	7.6	23	1.8
52155	0	0	1	0	Dhmo	42.8053	75.3645	-0.1	722.4	307	57384.	832	0.6	0.9	2.6	0.1	0.1	4.6	23	1.8
52154	0	0	0	0	Dhmo	42.8052	75.3641	-0.1	722.6	304	57385.	860	0.7	1.9	5.0	2.9	0.4	7.8	19	1.9
52153	0	0	0	0	Dhmo	42.8052	75.3636	-0.1	722.7	300	57388.	839	0.6	1.7	5.1	3.1	0.4	9.3	29	1.9
52152	0	0	0	0	Dhpm	42.8052	75.3631	-0.1	722.8	294	57389.	783	0.6	1.4	4.1	2.5	0.4	7.4	23	1.8

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 270

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
52151	0	0	0	0	Dhpm	42.8052	75.3626	-0.1	722.9	289	57391.	858	0.6	1.1	4.5	2.1	0.3	8.6	25	1.7
52150	0	0	0	0	Dhpm	42.8052	75.3622	-0.1	723.0	286	57393.	894	0.6	1.5	4.4	2.6	0.4	8.0	29	1.7
52149	0	0	0	0	Dhpm	42.8052	75.3617	-0.1	723.1	284	57394.	968	0.7	1.7	4.8	2.6	0.4	7.4	17	1.7
52148	0	0	1	0	Dhpm	42.8052	75.3612	-0.1	723.2	281	57396.	917	0.7	0.8	5.3	0.1	0.1	8.1	28	1.6
52147	0	0	0	0	Dhpm	42.8052	75.3608	-0.1	723.3	280	57396.	965	0.8	2.1	5.9	2.7	0.4	7.7	25	1.7
52146	0	0	1	0	Dhpm	42.8052	75.3603	-0.1	723.4	283	57396.	979	0.8	1.0	3.3	0.1	0.1	4.4	25	1.9
52145	0	0	1	0	Dhpm	42.8052	75.3598	-0.1	723.5	288	57397.	982	0.9	0.9	6.5	0.1	0.1	8.0	28	1.8
52144	0	0	0	0	Dhpm	42.8052	75.3593	-0.1	723.6	296	57397.	968	0.8	1.7	4.4	2.3	0.4	5.8	22	1.8
52143	0	0	0	0	Dhpm	42.8052	75.3589	-0.1	723.7	304	57397.	976	0.7	1.7	4.7	2.6	0.4	7.1	33	1.7
52142	0	0	0	0	Dhpm	42.8052	75.3584	-0.1	723.8	307	57398.	1008	0.8	1.3	4.1	1.9	0.4	5.8	30	1.6
52141	0	0	0	0	Dhpm	42.8052	75.3579	-0.1	723.9	305	57399.	1003	0.8	1.9	4.5	2.4	0.5	5.9	16	1.3
52140	0	0	0	0	Dhpm	42.8052	75.3574	-0.1	724.0	299	57399.	1011	1.1	2.8	3.7	2.7	0.8	3.6	29	1.0
52139	0	0	0	0	Dhpm	42.8052	75.3570	-0.1	724.1	293	57399.	980	0.7	1.5	4.4	2.2	0.4	6.5	22	0.7
52138	0	0	0	0	Dhpm	42.8052	75.3565	-0.1	724.2	287	57398.	1000	0.9	2.0	4.5	2.3	0.5	5.1	22	0.5
52137	0	0	1	0	Dhpm	42.8052	75.3560	-0.1	724.3	283	57397.	948	0.9	0.7	5.0	0.1	0.1	5.8	24	0.2
52136	0	0	0	0	Dhpm	42.8052	75.3555	-0.1	724.3	280	57399.	1030	0.9	2.4	3.6	2.8	0.7	4.1	30	0.1
52135	0	0	0	0	Dhpm	42.8051	75.3551	-0.1	724.5	284	57400.	980	0.9	1.4	3.1	1.6	0.5	3.8	21	0.2
52134	0	0	0	0	Dhpm	42.8051	75.3546	-0.1	724.5	293	57400.	1063	1.1	2.0	4.7	1.9	0.5	4.6	24	0.2
52133	0	0	0	0	Dhpm	42.8051	75.3541	-0.1	724.6	315	57401.	1171	1.2	1.8	5.6	1.6	0.4	4.8	19	0.2
52132	0	0	0	0	Dhpm	42.8051	75.3537	-0.1	724.8	337	57400.	1198	1.0	2.4	5.7	2.4	0.5	5.8	22	0.3
52131	0	0	0	0	Dhpm	42.8051	75.3532	-0.1	724.9	359	57400.	1333	1.4	2.6	6.4	2.0	0.5	4.8	27	0.2
52130	0	0	0	0	Dhpm	42.8051	75.3527	-0.1	725.0	369	57400.	1326	1.0	2.2	5.9	2.2	0.4	5.8	23	0.1
52129	0	0	0	0	Dhpm	42.8051	75.3522	-0.1	725.1	377	57399.	1321	1.4	2.4	6.7	1.7	0.4	4.9	25	0.1
52128	0	0	0	0	Dhpm	42.8051	75.3518	-0.1	725.2	381	57397.	1274	1.3	1.5	6.2	1.2	0.3	4.8	20	0.2
52127	0	0	0	0	Dhpm	42.8051	75.3513	-0.1	725.3	385	57396.	1324	0.9	1.4	9.0	1.6	0.2	9.9	13	0.3
52126	0	0	0	0	Dhpm	42.8051	75.3508	-0.1	725.4	389	57395.	1219	1.2	1.9	6.3	1.7	0.3	5.6	18	0.4
52125	0	0	0	0	Dhpm	42.8051	75.3503	-0.1	725.5	394	57395.	1232	0.9	2.4	8.7	2.9	0.3	10.5	28	0.3
52124	0	0	1	0	Dhpm	42.8051	75.3499	-0.1	725.6	401	57393.	1149	0.9	0.9	5.5	0.1	0.1	6.1	27	0.4
52123	0	0	0	0	Dhpm	42.8051	75.3494	-0.1	725.8	406	57391.	1290	1.2	2.5	6.0	2.1	0.5	5.2	25	0.7
52122	0	0	0	0	Dhpm	42.8051	75.3489	-0.1	725.8	404	57389.	1244	1.0	1.5	6.3	1.5	0.3	6.6	18	0.9
52121	0	0	0	0	Dhpm	42.8051	75.3484	-0.1	725.9	395	57387.	1165	0.9	2.3	5.1	2.7	0.5	5.9	20	1.1
52120	0	0	0	0	Dhpm	42.8051	75.3480	-0.1	726.0	380	57387.	1187	0.8	2.5	6.3	3.2	0.4	8.0	23	1.2
52119	0	0	0	0	Dhpm	42.8051	75.3475	-0.1	726.1	364	57384.	1230	1.2	3.9	5.2	3.3	0.8	4.4	14	1.4
52118	0	0	0	0	Dhpm	42.8051	75.3470	-0.1	726.2	350	57382.	1151	0.8	2.3	7.3	3.0	0.3	9.7	19	1.4
52117	0	0	0	0	Dhpm	42.8051	75.3466	-0.1	726.2	341	57381.	1107	0.9	1.4	4.7	1.7	0.3	5.5	24	1.4
52116	0	0	0	0	Dhpm	42.8050	75.3461	-0.1	726.3	338	57379.	1112	1.1	2.2	6.4	2.0	0.4	6.0	25	1.5
52115	0	0	1	0	Dhpm	42.8050	75.3456	-0.1	726.3	341	57377.	1119	0.9	1.0	6.0	0.1	0.1	6.8	22	1.4
52114	0	0	0	0	Dhpm	42.8050	75.3451	-0.1	726.3	347	57373.	1083	0.9	1.1	6.3	1.3	0.2	7.4	26	1.6
52113	0	0	0	0	Dhpm	42.8050	75.3447	-0.1	726.3	357	57370.	1091	0.9	1.8	4.8	2.0	0.4	5.5	20	1.6
52112	0	0	0	0	Dhpm	42.8050	75.3442	-0.1	726.3	368	57366.	1130	1.0	1.4	7.5	1.4	0.2	7.6	28	1.7
52111	0	0	0	0	Dhpm	42.8050	75.3437	-0.1	726.3	382	57363.	1092	0.9	1.3	3.9	1.5	0.4	4.4	30	1.8
52110	0	0	0	0	Dhpm	42.8050	75.3432	-0.1	726.3	395	57361.	1129	1.2	2.2	4.0	1.8	0.6	3.3	22	1.7
52109	0	0	0	0	Dhpm	42.8050	75.3428	-0.1	726.3	407	57358.	1174	1.0	1.2	7.1	1.3	0.2	7.4	20	1.7
52108	0	0	1	0	Dhpm	42.8050	75.3423	-0.1	726.3	414	57354.	1111	0.7	0.9	4.5	0.1	0.1	6.6	18	1.8
52107	0	0	0	0	Dhpm	42.8050	75.3418	-0.1	726.2	424	57350.	1104	0.9	2.1	4.7	2.3	0.5	5.2	27	1.8
52106	0	0	0	0	Dhpm	42.8050	75.3414	-0.1	726.2	443	57346.	1110	0.9	1.7	7.6	2.0	0.3	8.6	23	1.9
52105	0	0	0	0	Dhpm	42.8050	75.3409	-0.1	726.1	461	57341.	1079	0.8	2.8	5.3	3.8	0.6	7.2	27	2.0
52104	0	0	1	0	Dhpm	42.8050	75.3404	-0.1	726.1	467	57338.	1008	0.7	0.7	5.0	0.1	0.1	7.4	33	2.1
52103	0	0	0	0	Dhpm	42.8049	75.3399	-0.1	726.1	458	57336.	1092	0.9	2.6	3.0	2.9	0.9	3.3	24	2.2
52102	0	0	1	0	Dhpm	42.8049	75.3395	-0.1	726.0	447	57336.	1028	0.9	0.9	4.1	0.1	0.1	5.0	27	2.2

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 270

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
52101	0	0	0	0	Dhpm	42.8049	75.3390	-0.1	726.0	436	57334.	1012	0.9	2.1	4.1	2.4	0.6	4.7	23	2.3
52100	0	0	0	0	Dhpm	42.8048	75.3385	-0.1	725.9	421	57331.	1042	0.9	1.4	6.7	1.6	0.3	7.7	24	2.3
52099	0	0	1	0	Dhpm	42.8048	75.3380	-0.1	725.9	404	57330.	1026	1.0	1.2	5.4	0.1	0.1	5.9	19	2.3
52098	0	0	1	0	Dhpm	42.8048	75.3376	-0.1	725.9	390	57327.	1014	0.7	1.1	6.0	0.1	0.1	8.9	21	2.1
52097	0	0	1	0	Dhpm	42.8048	75.3371	-0.1	725.9	382	57323.	1052	0.7	1.0	8.4	0.1	0.1	12.9	19	2.0
52095	0	0	1	0	Dhpm	42.8047	75.3361	-0.1	725.8	380	57320.	933	0.6	0.1	6.0	0.1	0.1	11.5	24	1.8
52094	0	0	0	0	Dhpm	42.8047	75.3357	-0.1	725.8	383	57315.	975	0.8	1.9	5.1	2.6	0.4	6.7	19	1.8
52093	0	0	1	0	Dhpm	42.8047	75.3352	-0.1	725.9	392	57310.	934	0.8	0.9	4.5	0.1	0.1	6.1	21	1.7
52092	0	0	1	0	Dhpm	42.8046	75.3347	-0.1	725.9	406	57305.	871	0.8	1.0	4.3	0.1	0.1	5.7	21	1.8
52091	0	0	1	0	Dhpm	42.8046	75.3343	-0.1	725.9	414	57300.	790	0.6	1.0	5.2	0.1	0.1	9.1	37	1.8
52090	0	0	0	0	Dhpm	42.8046	75.3338	-0.1	726.0	418	57296.	781	0.7	1.3	4.2	1.9	0.3	6.1	25	1.9
52089	0	0	1	0	Dhpm	42.8046	75.3333	-0.1	726.1	413	57292.	718	0.5	0.9	4.5	0.1	0.1	0.1	23	2.1
52088	0	0	1	0	Dhpm	42.8046	75.3328	-0.1	726.2	402	57289.	889	0.6	1.1	6.5	0.1	0.1	11.9	22	2.1
52087	0	0	1	0	Dhpm	42.8045	75.3324	-0.1	726.3	387	57286.	968	0.8	0.2	6.1	0.1	0.1	7.9	19	2.2
52086	0	0	1	0	Dhpm	42.8045	75.3319	-0.1	726.4	379	57282.	1008	0.9	0.5	7.7	0.1	0.1	8.7	28	2.2
52085	0	0	1	0	Dhpm	42.8045	75.3314	-0.1	726.5	374	57277.	1056	0.7	1.1	6.8	0.1	0.1	10.7	21	2.2
52084	0	0	0	0	Dhpm	42.8044	75.3309	-0.1	726.6	371	57274.	1126	0.8	1.8	8.7	2.5	0.3	11.8	23	2.1
52083	0	0	0	0	Dhpm	42.8044	75.3305	-0.1	726.8	366	57271.	1196	0.9	1.2	4.6	1.4	0.3	5.4	27	2.0
52082	0	0	0	0	Dhpm	42.8044	75.3300	-0.1	726.9	368	57268.	1125	0.7	2.4	6.1	3.8	0.4	9.6	17	2.0
52081	0	0	0	0	Dhpm	42.8044	75.3295	-0.1	727.0	380	57265.	1169	1.1	1.4	4.1	1.4	0.4	4.0	29	1.9
52080	0	0	0	0	Dhpm	42.8043	75.3290	-0.2	727.1	395	57261.	1283	1.1	2.4	6.2	2.3	0.4	6.1	21	1.8
52079	0	0	0	0	Dhpm	42.8043	75.3286	-0.2	727.2	407	57257.	1222	0.9	2.2	6.3	2.7	0.4	7.5	15	1.8
52078	0	0	1	0	Dhpm	42.8043	75.3281	-0.2	727.3	414	57253.	1348	1.1	1.2	6.8	0.1	0.1	6.2	24	1.7
52077	0	0	1	0	Dhpm	42.8043	75.3276	-0.2	727.4	416	57250.	1158	1.1	0.6	5.7	0.1	0.1	5.6	19	1.7
52076	0	0	0	0	Dhpm	42.8042	75.3271	-0.2	727.5	419	57246.	1208	1.1	3.0	6.7	2.9	0.5	6.4	25	1.7
52075	0	0	0	0	Dhpm	42.8042	75.3267	-0.2	727.6	421	57242.	1249	1.1	2.9	6.7	2.7	0.5	6.2	19	1.6
52074	0	0	1	0	Dhpm	42.8042	75.3262	-0.2	727.7	421	57239.	1192	1.1	1.0	6.7	0.1	0.1	6.0	19	1.5
52073	0	0	0	0	Dhpm	42.8042	75.3257	-0.2	727.7	418	57236.	1160	0.7	2.4	7.3	3.6	0.4	11.0	18	1.6
52072	0	0	0	0	Dhpm	42.8041	75.3252	-0.3	727.8	411	57231.	1135	0.9	1.9	6.7	2.2	0.3	7.7	25	1.6
52071	0	0	0	0	Dhpm	42.8041	75.3248	-0.3	727.8	402	57227.	1165	1.1	1.7	6.1	1.6	0.3	5.6	18	1.5
52070	0	0	0	0	Dhpm	42.8041	75.3243	-0.3	727.8	393	57223.	1052	0.7	2.0	5.3	2.9	0.4	8.0	29	1.3
52069	0	0	0	0	Dhpm	42.8041	75.3238	-0.3	727.8	386	57219.	1100	1.0	1.1	4.5	1.1	0.3	4.5	25	1.0
52068	0	0	0	0	Dhpm	42.8041	75.3233	-0.3	727.8	383	57215.	1017	0.8	1.1	5.0	1.4	0.3	6.3	18	0.8
52067	0	0	1	0	Dhpm	42.8040	75.3229	-0.3	727.8	391	57210.	1036	1.0	0.5	5.8	0.1	0.1	5.9	28	0.6
52066	0	0	0	0	Dhpm	42.8040	75.3224	-0.4	727.7	405	57205.	1142	1.0	1.4	6.5	1.4	0.3	6.6	25	0.4
52065	0	0	0	0	Dhpm	42.8040	75.3219	-0.4	727.6	421	57201.	1124	1.0	2.3	6.3	2.4	0.4	6.5	26	0.2
52064	0	0	1	0	Dhpm	42.8039	75.3214	-0.4	727.5	429	57198.	1234	1.1	0.2	6.8	0.1	0.1	6.3	20	0.0
52063	0	0	1	0	Dhpm	42.8039	75.3210	-0.4	727.4	429	57194.	1211	0.9	1.3	7.4	0.1	0.1	9.1	18	0.0
52062	0	0	0	0	Dhpm	42.8039	75.3205	-0.4	727.2	426	57191.	1278	0.9	2.5	7.4	2.8	0.4	8.4	24	0.0
52061	0	0	0	0	Dhpm	42.8039	75.3200	-0.4	727.1	421	57186.	1302	1.0	3.1	4.2	3.3	0.8	4.4	26	0.0
52060	0	0	0	0	Dhpm	42.8038	75.3196	-0.5	726.9	416	57182.	1279	1.0	3.5	6.8	3.8	0.6	7.2	16	0.0
52059	0	0	0	0	Dhpm	42.8038	75.3191	-0.5	726.7	412	57179.	1287	1.2	2.5	5.7	2.2	0.5	4.9	28	0.0
52058	0	0	0	0	Dhpm	42.8038	75.3186	-0.5	726.5	408	57176.	1309	1.1	1.4	8.3	1.3	0.2	7.9	25	0.0
52057	0	0	0	0	Dhpm	42.8038	75.3181	-0.5	726.3	405	57172.	1191	1.2	1.7	5.8	1.4	0.3	4.9	23	0.0
52056	0	0	0	0	Dhpm	42.8037	75.3177	-0.5	726.0	401	57168.	1291	1.2	2.8	5.3	2.4	0.6	4.5	28	0.0
52055	0	0	0	0	Dhpm	42.8037	75.3172	-0.5	725.8	396	57165.	1217	1.0	2.5	4.0	2.6	0.7	4.1	22	0.0
52054	0	0	0	0	Dhpm	42.8037	75.3167	-0.5	725.5	381	57162.	1262	0.9	2.3	5.9	2.9	0.4	7.3	30	0.0
52053	0	0	0	0	Dhpm	42.8037	75.3162	-0.6	725.3	366	57159.	1203	1.0	1.7	7.6	1.8	0.3	7.9	27	0.0
52052	0	0	0	0	Dhpm	42.8036	75.3158	-0.6	725.0	352	57155.	1112	1.0	2.4	7.1	2.4	0.4	7.1	27	0.0
52051	0	0	0	0	Dhpm	42.8036	75.3153	-0.6	724.8	341	57151.	1126	0.8	1.9	5.4	2.5	0.4	7.3	22	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 270

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
52050	0	0	0	0	Dhpm	42.8036	75.3148	-0.6	724.5	323	57145.	1086	0.9	1.1	6.9	1.4	0.2	8.5	18	0.0
52049	0	0	0	0	Dhpm	42.8036	75.3143	-0.6	724.2	303	57139.	991	0.5	1.7	4.7	0.1	0.4	0.1	22	0.0
52048	0	0	0	0	Dhpm	42.8035	75.3139	-0.6	723.9	287	57135.	1012	0.9	2.5	3.9	3.0	0.7	4.7	17	0.0
52047	0	0	0	0	Dhpm	42.8035	75.3134	-0.6	723.7	277	57132.	962	0.7	1.4	5.5	2.2	0.3	8.6	26	0.0
52046	0	0	1	0	Dhpm	42.8035	75.3129	-0.6	723.5	269	57130.	996	0.9	0.9	5.1	0.1	0.1	5.9	26	0.0
52045	0	0	0	0	Dhpm	42.8035	75.3124	-0.6	723.2	262	57128.	992	0.9	1.2	6.4	1.4	0.2	7.7	29	0.0
52044	0	0	0	0	Dhpm	42.8034	75.3120	-0.6	723.0	259	57125.	1006	0.9	1.4	5.5	1.7	0.3	6.8	25	0.1
52043	0	0	0	0	Dhpm	42.8034	75.3115	-0.6	722.8	258	57122.	978	0.9	0.9	6.2	1.1	0.2	7.0	24	0.4
52042	0	0	0	0	Dhpm	42.8034	75.3110	-0.6	722.6	260	57119.	959	0.9	1.4	4.5	1.6	0.3	5.2	27	0.7
52041	0	0	0	0	Dhpm	42.8034	75.3105	-0.6	722.5	260	57115.	986	0.8	1.7	5.3	2.2	0.4	6.9	27	0.9
52040	0	0	1	0	Dhpm	42.8033	75.3101	-0.6	722.3	262	57113.	956	0.7	0.9	4.7	0.1	0.1	7.3	24	1.2
52039	0	0	0	0	Dhpm	42.8033	75.3096	-0.6	722.2	262	57111.	1021	0.8	1.1	6.4	1.4	0.2	8.0	28	1.7
52038	0	0	1	0	Dhpm	42.8033	75.3091	-0.6	722.1	263	57108.	956	0.8	0.1	5.7	0.1	0.1	7.1	26	2.1
52037	0	0	0	0	Dhpm	42.8033	75.3087	-0.6	722.0	260	57104.	1018	0.9	2.2	5.8	2.4	0.4	6.6	25	2.3
52036	0	0	0	0	Dhpm	42.8032	75.3082	-0.6	722.0	255	57100.	1051	0.8	1.3	6.1	1.8	0.3	8.1	20	2.5
52035	0	0	0	0	Dhpm	42.8032	75.3077	-0.6	722.0	247	57098.	1019	0.9	2.6	4.3	3.2	0.6	5.2	23	2.9
52034	0	0	0	0	Dhpm	42.8032	75.3072	-0.6	721.9	240	57095.	1040	0.9	1.5	4.4	1.6	0.4	4.9	20	3.0
52033	0	0	0	0	Dhpm	42.8032	75.3068	-0.6	721.9	236	57092.	985	0.7	1.0	6.0	1.4	0.2	3.7	30	3.2
52032	0	0	0	0	Dhpm	42.8031	75.3063	-0.6	721.9	239	57089.	1117	0.9	1.9	7.2	2.1	0.3	8.0	26	3.4
52031	0	0	0	0	Dhpm	42.8031	75.3058	-0.6	721.9	244	57085.	1124	0.8	1.4	6.4	1.8	0.3	8.3	24	3.4
52030	0	0	0	0	Dhpm	42.8031	75.3053	-0.6	721.9	257	57082.	1088	1.1	2.4	5.2	2.4	0.5	5.2	23	3.6
52029	0	0	1	0	Dhpm	42.8031	75.3049	-0.6	721.9	268	57080.	1112	0.9	0.7	4.7	0.1	0.1	5.3	26	3.8
52028	0	0	1	0	Dhpm	42.8030	75.3044	-0.6	721.9	277	57078.	1170	1.0	0.8	4.1	0.1	0.1	4.3	26	3.9
52027	0	0	0	0	Dhpm	42.8030	75.3039	-0.6	721.9	278	57075.	1126	0.9	1.4	6.4	1.7	0.3	8.0	21	4.2
52026	0	0	0	0	Dhpm	42.8030	75.3035	-0.6	721.9	275	57073.	1121	0.8	1.4	6.4	1.9	0.3	8.6	27	4.4
52025	0	0	0	0	Dhpm	42.8030	75.3030	-0.6	721.9	273	57072.	1178	0.9	1.2	8.6	1.3	0.2	9.5	18	4.6
52024	0	0	1	0	Dhpm	42.8029	75.3026	-0.6	721.9	275	57072.	1108	0.9	0.7	5.6	0.1	0.1	6.2	27	4.8
52023	0	0	0	0	Dhpm	42.8029	75.3022	-0.5	721.9	282	57071.	1141	1.0	1.2	6.1	1.2	0.2	6.3	28	5.0
52022	0	0	0	0	Dhpm	42.8029	75.3017	-0.5	721.9	289	57070.	1230	1.1	1.2	7.3	1.2	0.2	6.8	29	5.2
52021	0	0	1	0	Dhpm	42.8029	75.3013	-0.5	721.9	293	57067.	1253	1.1	0.7	6.2	0.1	0.1	5.8	19	5.2
52020	0	0	1	0	Dhpm	42.8028	75.3008	-0.5	721.9	292	57064.	1256	1.0	0.9	7.3	0.1	0.1	7.8	26	5.3
52019	0	0	0	0	Dhpm	42.8028	75.3004	-0.5	721.9	293	57063.	1313	1.4	1.7	7.1	1.3	0.3	5.4	23	5.3
52018	0	0	1	0	Dhpm	42.8028	75.2999	-0.5	721.9	297	57062.	1279	1.2	0.7	7.7	0.1	0.1	6.6	28	5.3
52017	0	0	0	0	Dhpm	42.8028	75.2995	-0.5	721.9	303	57061.	1207	1.1	1.8	6.4	1.7	0.3	6.1	17	5.3
52016	0	0	0	0	Dhpm	42.8027	75.2991	-0.5	721.9	309	57060.	1197	1.0	2.4	6.6	2.6	0.4	7.2	26	5.3
52015	0	0	1	0	Dhpm	42.8027	75.2986	-0.4	722.0	310	57057.	1202	0.8	0.9	5.6	0.1	0.1	7.4	28	5.2
52014	0	0	0	0	Dhpm	42.8027	75.2982	-0.4	722.0	310	57055.	1130	0.9	1.4	8.0	1.6	0.2	9.2	26	4.8
52013	0	0	1	0	Dhpm	42.8027	75.2977	-0.4	722.0	309	57054.	1067	1.1	1.0	5.8	0.1	0.1	5.7	29	4.7
52012	0	0	0	0	Dhpm	42.8026	75.2973	-0.4	722.0	310	57054.	974	0.8	1.3	4.9	1.7	0.3	6.7	39	4.7
52011	0	0	0	0	Dhpm	42.8026	75.2969	-0.4	722.0	308	57052.	985	0.9	1.3	2.7	1.5	0.5	3.2	21	4.5
52010	0	0	0	0	Dhpm	42.8026	75.2964	-0.4	722.0	307	57050.	1029	0.9	1.8	6.1	2.2	0.3	7.5	28	4.3
52009	0	0	1	0	Dhpm	42.8026	75.2960	-0.3	722.1	305	57049.	980	0.6	0.6	5.1	0.1	0.1	9.4	28	4.3
52008	0	0	0	0	Dhpm	42.8025	75.2955	-0.3	722.1	303	57048.	1081	1.0	1.1	4.3	1.1	0.3	4.4	26	4.2
52007	0	0	0	0	Dhpm	42.8025	75.2951	-0.3	722.1	299	57047.	1090	1.0	2.3	6.0	2.4	0.4	6.3	16	4.1
52006	0	0	1	0	Dhpm	42.8025	75.2947	-0.3	722.1	293	57046.	1001	0.7	0.8	4.0	0.1	0.1	5.8	33	4.0
52004	0	0	0	0	Dhpm	42.8024	75.2938	-0.3	722.1	288	57046.	1012	0.7	1.8	4.2	2.6	0.5	6.0	30	4.0
52003	0	0	1	0	Dhpm	42.8024	75.2934	-0.3	722.2	284	57046.	966	0.9	0.9	4.6	0.1	0.1	5.4	25	4.0
52002	0	0	0	0	Dhpm	42.8024	75.2929	-0.3	722.2	282	57043.	973	0.9	1.1	4.6	1.3	0.3	5.4	22	3.9
52001	0	0	0	0	Dhpm	42.8024	75.2925	-0.3	722.3	279	57042.	1000	0.9	2.0	4.4	2.4	0.5	5.5	26	3.6
52000	0	0	0	0	Dhpm	42.8023	75.2920	-0.3	722.3	277	57042.	969	0.7	1.4	5.0	2.2	0.3	7.7	26	3.5

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 270

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
51999	0	0	0	0	Dhpm	42.8023	75.2916	-0.3	722.4	273	57042.	976	0.8	2.2	4.7	3.1	0.5	6.6	22	3.2
51998	0	0	0	0	Dhpm	42.8023	75.2911	-0.3	722.4	266	57041.	1049	0.9	1.8	5.3	2.1	0.4	6.4	33	2.8
51997	0	0	0	0	Dhpm	42.8023	75.2907	-0.3	722.5	259	57041.	1000	1.0	1.0	5.2	1.1	0.2	5.6	31	2.6
51996	0	0	0	0	Dhpm	42.8022	75.2903	-0.2	722.6	255	57042.	1092	1.0	1.5	4.6	1.6	0.4	5.0	17	2.3
51995	0	0	0	0	Dhpm	42.8022	75.2898	-0.2	722.7	256	57042.	1066	1.1	1.4	4.6	1.3	0.3	4.3	20	2.1
51994	0	0	0	0	Dhpm	42.8022	75.2894	-0.2	722.8	264	57041.	1128	1.1	1.4	4.2	1.3	0.4	4.0	24	1.8
51993	0	0	0	0	Dhpm	42.8022	75.2889	-0.2	722.9	279	57040.	1218	1.3	2.2	6.0	1.8	0.4	4.9	23	1.6
51992	0	0	0	0	Dhpm	42.8021	75.2885	-0.2	723.0	299	57038.	1257	1.2	2.4	6.5	2.1	0.4	5.8	20	1.4
51991	0	0	1	0	Dhpm	42.8021	75.2881	-0.2	723.1	325	57036.	1300	1.3	0.3	5.7	0.1	0.1	4.5	28	1.5
51990	0	0	0	0	Dhpm	42.8021	75.2876	-0.2	723.2	347	57035.	1363	1.1	2.0	6.7	1.9	0.3	6.6	32	1.5
51989	0	0	0	0	Dhpm	42.8021	75.2872	-0.2	723.3	365	57033.	1322	1.2	2.9	6.3	2.5	0.5	5.3	20	1.5
51988	0	0	1	0	Dhpm	42.8020	75.2867	-0.1	723.5	381	57032.	1292	1.0	1.1	9.0	0.1	0.1	9.1	28	1.7
51987	0	0	1	0	Dhpm	42.8020	75.2863	-0.1	723.5	397	57031.	1186	1.0	0.9	7.1	0.1	0.1	7.5	31	1.8
51986	0	0	1	0	Dhpm	42.8020	75.2859	-0.1	723.7	411	57030.	1214	1.2	0.3	8.1	0.1	0.1	7.0	32	1.6
51985	0	0	0	0	Dhpm	42.8020	75.2854	-0.1	723.7	415	57029.	1230	1.0	2.1	5.6	2.2	0.4	5.9	26	1.5
51984	0	0	0	0	Dhpm	42.8019	75.2850	-0.1	723.8	414	57028.	1225	1.2	2.8	5.7	2.4	0.5	4.9	41	1.3
51983	0	0	0	0	Dhpm	42.8019	75.2845	-0.1	723.9	406	57028.	1229	1.0	2.3	6.2	2.4	0.4	6.5	15	1.1
51982	0	0	0	0	Dhpm	42.8019	75.2841	-0.1	724.0	389	57030.	1094	1.1	1.6	5.3	1.4	0.3	4.8	30	1.0
51981	0	0	0	0	Dhpm	42.8019	75.2837	-0.1	724.1	366	57030.	1107	0.8	1.6	5.7	2.1	0.3	7.4	35	0.8
51980	0	0	0	0	Dhpm	42.8018	75.2832	-0.1	724.2	342	57030.	971	0.8	2.3	3.8	2.8	0.6	4.8	26	0.7
51979	0	0	0	0	Dhpm	42.8018	75.2828	-0.1	724.3	326	57027.	983	0.8	2.0	4.8	2.7	0.5	6.3	31	0.4
51978	0	0	0	0	Dhpm	42.8018	75.2823	-0.1	724.4	318	57024.	986	0.8	1.3	3.2	1.7	0.4	4.2	26	0.2
51977	0	0	0	0	Dhpm	42.8018	75.2819	-0.1	724.5	317	57023.	1004	0.8	2.4	7.1	3.2	0.4	9.7	23	0.0
51976	0	0	1	0	Dhpm	42.8017	75.2815	-0.1	724.6	321	57022.	1033	0.8	0.8	6.2	0.1	0.1	8.0	22	0.0
51975	0	0	0	0	Dhpm	42.8017	75.2810	-0.1	724.7	329	57022.	954	0.9	1.2	3.8	1.5	0.4	4.6	29	0.0
51974	0	0	0	0	Dhpm	42.8017	75.2806	-0.1	724.8	339	57022.	888	0.8	2.0	3.3	2.8	0.7	4.5	30	0.0
51973	0	0	0	0	Dhpm	42.8017	75.2801	-0.1	725.0	346	57022.	879	0.8	1.4	3.3	1.9	0.5	4.5	21	0.0
51972	0	0	0	0	Dhpm	42.8016	75.2797	-0.1	725.1	348	57022.	889	0.7	1.2	5.8	1.7	0.2	8.4	32	0.0
51971	0	0	1	0	Dhpm	42.8016	75.2793	-0.1	725.3	342	57022.	863	0.7	0.9	3.6	0.1	0.1	5.6	24	0.0
51970	0	0	0	0	Dhpm	42.8016	75.2788	-0.1	725.4	334	57020.	896	0.7	1.5	3.7	2.4	0.5	5.9	29	0.0
51969	0	0	0	0	Dhpm	42.8016	75.2784	-0.1	725.6	328	57020.	937	0.8	2.3	4.1	3.2	0.6	5.5	23	0.0
51968	0	0	0	0	Dhpm	42.8015	75.2779	-0.1	725.7	327	57020.	910	0.8	1.4	2.8	1.8	0.5	3.5	22	0.0
51967	0	0	0	0	Dhpm	42.8015	75.2775	-0.1	725.9	329	57020.	942	0.8	2.4	6.0	3.2	0.5	8.0	27	0.0
51966	0	0	0	0	Dhpm	42.8015	75.2770	-0.1	726.0	330	57020.	977	0.7	2.2	4.8	3.5	0.5	7.7	19	0.0
51965	0	0	0	0	Dhpm	42.8015	75.2766	-0.1	726.2	334	57019.	994	0.9	1.3	4.3	1.5	0.3	5.3	24	0.0
51964	0	0	0	0	Dhpm	42.8014	75.2762	-0.1	726.3	339	57019.	1019	0.6	1.9	4.9	3.3	0.4	8.5	22	0.0
51963	0	0	0	0	Dhpm	42.8014	75.2757	-0.1	726.5	346	57018.	1055	0.6	2.2	7.2	3.7	0.3	11.8	30	0.0
51962	0	0	0	0	Dhpm	42.8014	75.2753	-0.1	726.7	346	57018.	1037	0.9	1.1	3.9	1.4	0.3	4.8	25	0.0
51961	0	0	0	0	Dhpm	42.8014	75.2748	-0.1	726.8	341	57018.	1073	1.2	2.5	4.3	2.2	0.6	3.9	24	0.0
51960	0	0	0	0	Dhpm	42.8013	75.2744	-0.1	727.0	334	57017.	1117	0.8	1.9	4.4	2.7	0.5	6.2	24	0.0
51959	0	0	0	0	Dhpm	42.8013	75.2740	0.0	727.1	328	57016.	1140	0.9	1.8	4.6	2.1	0.4	5.3	24	0.0
51958	0	0	0	0	Dhpm	42.8013	75.2735	0.0	727.2	325	57015.	1146	0.9	1.7	7.2	1.9	0.3	7.9	29	0.0
51957	0	0	0	0	Dhpm	42.8013	75.2731	0.0	727.3	323	57013.	1194	0.9	2.3	5.9	2.7	0.4	7.1	21	0.0
51956	0	0	0	0	Dhpm	42.8012	75.2727	0.0	727.4	324	57013.	1162	1.1	2.8	6.8	2.6	0.5	6.4	21	0.0
51955	0	0	0	0	Dhpm	42.8012	75.2722	0.0	727.5	328	57013.	1229	1.0	1.7	5.0	1.7	0.4	5.0	20	0.0
51954	0	0	0	0	Dhpm	42.8012	75.2718	0.0	727.5	338	57013.	1247	1.0	2.2	6.4	2.4	0.4	6.8	21	0.5
51953	0	0	0	0	Dhpm	42.8012	75.2713	0.0	727.6	354	57012.	1150	0.8	1.3	7.5	1.6	0.2	9.4	26	0.9
51952	0	0	0	0	Dhpm	42.8011	75.2709	0.0	727.6	373	57011.	1173	1.1	1.9	5.9	1.7	0.4	5.4	23	1.3
51951	0	0	0	0	Dhpm	42.8011	75.2704	0.0	727.5	391	57011.	1155	0.8	2.9	3.4	3.9	0.9	4.5	22	1.6
51950	0	0	1	0	Dhpm	42.8011	75.2700	0.0	727.5	399	57010.	1106	0.8	1.0	5.0	0.1	0.1	6.6	32	2.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 270

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
51949	0	0	0	0	Dhpm	42.8011	75.2696	0.0	727.4	400	57011.	1189	1.3	2.3	6.6	1.8	0.4	5.3	20	2.2
51948	0	0	1	0	Dhpm	42.8010	75.2691	0.0	727.4	403	57010.	1088	1.0	0.6	4.9	0.1	0.1	5.3	22	2.2
51947	0	0	0	0	Dhpm	42.8010	75.2687	0.0	727.3	402	57009.	1163	0.9	1.9	5.1	2.3	0.4	6.2	21	2.2
51946	0	0	0	0	Dhpm	42.8010	75.2682	0.0	727.2	391	57009.	1067	1.0	2.7	5.1	2.9	0.6	5.6	23	2.1
51945	0	0	0	0	Dhpm	42.8010	75.2678	0.0	727.1	367	57009.	1043	0.7	2.6	3.9	3.8	0.7	5.7	24	2.0
51944	0	0	0	0	Dhpm	42.8009	75.2674	0.0	727.0	342	57008.	1020	0.9	1.6	4.9	1.9	0.4	6.0	22	1.9
51943	0	0	0	0	Dhpm	42.8009	75.2669	0.0	726.9	324	57008.	978	0.7	1.8	6.5	2.8	0.3	10.4	23	1.8
51942	0	0	0	0	Dhpm	42.8009	75.2665	0.0	726.8	311	57006.	940	0.6	1.3	6.1	2.4	0.3	11.2	23	1.7
51941	0	0	0	0	Dhpm	42.8009	75.2660	0.0	726.8	301	57005.	837	0.5	1.1	4.8	0.1	0.3	0.1	19	1.4
51940	0	0	1	0	Dhpm	42.8008	75.2656	0.1	726.7	296	57005.	793	0.6	0.5	4.2	0.1	0.1	7.1	29	1.1
51939	0	0	0	0	Dhpm	42.8008	75.2652	0.1	726.7	295	57004.	812	0.7	2.0	6.5	3.1	0.3	10.4	30	0.9
51938	0	0	0	0	Dhpm	42.8008	75.2647	0.1	726.7	295	57003.	867	0.6	1.2	5.4	2.1	0.3	9.9	22	0.6
51937	0	0	0	0	Dhpm	42.8008	75.2643	0.1	726.7	293	57003.	849	0.6	1.9	3.5	3.8	0.6	7.0	21	0.3
51936	0	0	0	0	Dhpm	42.8007	75.2638	0.1	726.7	289	57002.	780	0.5	2.1	5.3	0.1	0.4	0.1	17	0.1
51935	0	0	0	0	Dhpm	42.8007	75.2634	0.1	726.7	283	57001.	769	0.6	0.9	4.5	1.6	0.2	8.0	20	0.0
51934	0	0	0	0	Dhpm	42.8007	75.2630	0.1	726.8	278	57000.	800	0.7	1.2	4.8	1.8	0.3	7.5	33	0.0
51933	0	0	0	0	Dhpm	42.8007	75.2625	0.1	726.9	274	57000.	841	0.6	1.8	3.9	3.5	0.5	7.7	31	0.1
51932	0	0	0	0	Dhpm	42.8006	75.2621	0.1	727.0	273	56999.	867	0.7	1.5	5.2	2.4	0.3	8.4	26	0.3
51931	0	0	0	0	Dhpm	42.8006	75.2616	0.2	727.1	273	56998.	985	0.8	2.0	4.2	2.6	0.5	5.6	12	0.3
51930	0	0	0	0	Dhpm	42.8006	75.2612	0.2	727.3	277	56997.	946	0.7	1.5	3.9	2.2	0.4	5.8	30	0.3
51929	0	0	0	0	Dhpm	42.8006	75.2608	0.2	727.4	286	56995.	1053	0.8	1.5	5.6	1.8	0.3	7.0	21	0.0
51928	0	0	0	0	Dhpm	42.8005	75.2603	0.2	727.6	300	56994.	1150	1.3	1.3	4.9	1.0	0.3	4.0	28	0.0
51927	0	0	1	0	Dhpm	42.8005	75.2599	0.2	727.8	316	56995.	1096	1.1	0.9	5.9	0.1	0.1	5.8	21	0.0
51926	0	0	1	0	Dhpm	42.8005	75.2594	0.2	728.1	331	56995.	1219	1.2	0.5	8.3	0.1	0.1	7.3	21	0.0
51925	0	0	0	0	Dhpm	42.8005	75.2590	0.2	728.3	338	56993.	1190	1.0	1.8	7.0	1.8	0.3	7.1	24	0.0
51924	0	0	0	0	Dhpm	42.8004	75.2586	0.2	728.6	337	56991.	1196	1.3	1.4	6.2	1.1	0.3	5.1	31	0.0
51923	0	0	1	0	Dhpm	42.8004	75.2581	0.2	728.9	335	56989.	1239	1.2	0.9	6.4	0.1	0.1	5.5	22	0.0
51922	0	0	1	0	Dhpm	42.8004	75.2577	0.2	729.2	346	56986.	1136	0.8	0.9	7.1	0.1	0.1	9.4	20	0.0
51921	0	0	0	0	Dhpm	42.8004	75.2572	0.2	729.5	365	56984.	1122	1.1	1.4	4.9	1.3	0.3	4.5	25	0.0
51920	0	0	0	0	Dhpm	42.8003	75.2568	0.2	729.8	386	56982.	1241	1.0	1.7	5.3	1.7	0.4	5.3	31	0.0
51919	0	0	0	0	Dhpm	42.8003	75.2563	0.2	730.1	408	56981.	1323	1.1	1.9	4.9	1.8	0.4	4.7	18	0.0
51918	0	0	0	0	Dhpm	42.8003	75.2559	0.2	730.4	426	56979.	1290	1.3	1.7	5.2	1.3	0.4	4.0	19	0.0
51917	0	0	0	0	Dhpm	42.8003	75.2555	0.2	730.7	437	56977.	1321	1.2	2.1	8.2	1.8	0.3	7.1	23	0.0
51916	0	0	0	0	Dhpm	42.8002	75.2550	0.2	731.0	435	56977.	1185	1.3	1.7	6.0	1.4	0.3	4.8	16	0.0
51915	0	0	0	0	Dhpm	42.8002	75.2546	0.2	731.3	428	56976.	1134	0.9	1.9	4.7	2.3	0.5	5.7	32	0.0
51913	0	0	0	0	Dhpm	42.8002	75.2537	0.2	731.5	419	56976.	1039	1.0	1.4	4.7	1.5	0.3	5.0	27	0.0
51912	0	0	0	0	Dhpm	42.8001	75.2533	0.1	731.7	413	56975.	1034	0.8	2.1	3.7	2.7	0.6	4.7	20	0.0
51911	0	0	0	0	Dhpm	42.8001	75.2528	0.1	731.8	410	56975.	1071	1.2	1.8	5.9	1.6	0.3	5.2	18	0.2
51910	0	0	0	0	Dhpm	42.8001	75.2524	0.1	732.0	410	56973.	989	1.0	1.2	4.5	1.3	0.3	4.6	19	0.4
51909	0	0	0	0	Dhpm	42.8001	75.2519	0.1	732.1	413	56972.	1002	1.2	2.4	3.3	2.0	0.8	2.8	24	0.6
51908	0	0	0	0	Dhpm	42.8000	75.2515	0.0	732.1	417	56973.	954	0.9	1.4	4.0	1.6	0.4	4.6	18	0.6
51907	0	0	0	0	Dhpm	42.8000	75.2511	0.0	732.1	420	56975.	987	1.1	1.8	4.7	1.7	0.4	4.4	22	0.4
51906	0	0	1	0	Dhpm	42.8000	75.2506	0.0	732.1	421	56975.	923	1.0	1.0	4.7	0.1	0.1	5.0	19	0.2
51905	0	0	0	0	Dhpm	42.8000	75.2502	0.0	732.0	418	56975.	858	0.9	1.2	4.6	1.5	0.3	5.5	28	0.1
51904	0	0	0	0	Dhmr	42.8000	75.2497	0.0	732.0	412	56975.	753	0.6	1.2	5.2	1.9	0.3	8.5	19	0.0
51903	0	0	0	0	Dhmr	42.8000	75.2492	0.0	731.9	407	56976.	691	0.3	1.8	2.2	0.1	0.8	0.1	20	0.0
51902	0	0	0	0	Dhmr	42.8000	75.2487	0.0	731.7	409	56977.	641	0.5	2.2	3.6	0.1	0.7	0.1	29	0.0
51901	0	0	1	0	Dhmr	42.8000	75.2482	-0.1	731.6	419	56977.	558	0.2	0.8	2.2	0.1	0.1	0.1	21	0.0
51900	0	0	0	0	Dhmr	42.8000	75.2477	-0.1	731.4	434	56978.	621	0.4	1.2	2.7	0.1	0.5	0.1	27	0.0
51899	0	0	0	0	Dhmr	42.8000	75.2472	-0.1	731.2	450	56979.	565	0.3	1.5	3.0	0.1	0.5	0.1	23	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 270

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
51898	0	1	1	0	Dhmr	42.8000	75.2467	-0.1	731.0	475	56979.	733	0.3	1.2	3.4	0.1	0.1	0.1	35	0.0
51897	0	0	0	0	Dhmr	42.8000	75.2462	-0.1	730.8	502	56980.	781	0.8	1.4	4.6	1.8	0.3	6.0	20	0.0
51896	0	0	0	0	Dhmr	42.8000	75.2457	-0.2	730.6	528	56980.	845	0.6	1.9	5.4	3.6	0.4	10.1	23	0.1
51895	0	0	0	0	Dhmr	42.7999	75.2452	-0.2	730.3	545	56980.	902	0.7	3.0	4.3	4.4	0.8	6.2	23	0.3
51894	0	0	0	0	Dhmr	42.7999	75.2447	-0.2	730.1	557	56981.	892	0.6	3.5	2.1	6.7	1.8	3.9	30	0.3
51893	0	0	0	0	Dhmr	42.7999	75.2442	-0.2	729.8	569	56981.	924	0.6	2.0	3.8	3.8	0.6	7.3	27	0.3
51892	0	0	0	0	Dhmr	42.7999	75.2437	-0.3	729.6	581	56980.	892	1.1	2.2	4.4	2.1	0.6	4.2	33	0.4
51891	0	0	0	0	Dhmr	42.7999	75.2432	-0.3	729.3	591	56981.	976	0.9	2.7	5.3	3.3	0.6	6.6	31	0.5
51890	0	0	1	0	Dhmr	42.7999	75.2427	-0.3	729.1	599	56981.	1111	0.9	1.4	5.0	0.1	0.1	5.9	25	0.5
51889	0	0	0	0	Dhmr	42.7999	75.2422	-0.3	728.9	606	56981.	986	0.5	1.8	3.3	0.1	0.6	0.1	17	0.5
51888	0	0	0	0	Dhmr	42.7999	75.2417	-0.3	728.6	609	56982.	1072	1.1	2.2	3.4	2.1	0.7	3.3	27	0.6
51887	0	0	1	0	Dhmr	42.7999	75.2412	-0.3	728.4	606	56983.	1184	1.0	1.0	10.6	0.1	0.1	10.7	24	0.6
51886	0	0	0	0	Dhmr	42.7999	75.2407	-0.4	728.1	585	56985.	1177	1.0	2.2	6.4	2.3	0.4	7.0	20	0.6
51885	0	0	0	0	Dhmr	42.7999	75.2402	-0.4	727.9	551	56985.	1181	0.7	2.3	4.6	3.5	0.6	6.9	21	0.6
51884	0	0	1	0	Dhmr	42.7999	75.2397	-0.4	727.7	514	56986.	1124	1.3	0.4	8.1	0.1	0.1	6.3	29	0.6
51883	0	0	1	0	Dhmr	42.7999	75.2392	-0.4	727.5	488	56986.	1119	0.9	1.0	4.0	0.1	0.1	4.4	28	0.7
51882	0	0	1	0	Dhmr	42.7999	75.2387	-0.4	727.4	471	56987.	1101	0.9	1.1	5.9	0.1	0.1	7.2	23	0.6
51881	0	0	0	0	Dhmr	42.7999	75.2382	-0.5	727.2	466	56988.	1167	0.9	2.2	5.4	2.6	0.5	6.3	26	0.6
51880	0	0	0	0	Dhmr	42.7999	75.2376	-0.5	727.1	462	56988.	1246	1.2	2.5	5.7	2.2	0.5	5.1	38	0.3
51879	0	0	0	0	Dhmr	42.7999	75.2371	-0.5	726.9	463	56989.	1208	1.0	1.9	6.4	1.9	0.3	6.5	24	0.3
51878	0	0	0	0	Dhmr	42.7999	75.2366	-0.5	726.8	457	56989.	1233	1.0	2.3	4.8	2.4	0.5	5.1	14	0.5
51877	0	0	1	0	Dhmr	42.7999	75.2361	-0.5	726.6	452	56988.	1266	1.4	0.5	7.0	0.1	0.1	5.2	23	0.7
51876	0	0	1	0	Dhmr	42.7999	75.2356	-0.5	726.5	441	56988.	1185	1.3	1.0	7.3	0.1	0.1	5.7	18	0.9
51875	0	0	1	0	Dhmr	42.7999	75.2351	-0.5	726.4	417	56988.	1152	1.0	0.9	8.1	0.1	0.1	8.5	30	1.1
51874	0	0	1	0	Dhmr	42.7999	75.2346	-0.5	726.3	391	56988.	1082	0.9	1.2	5.5	0.1	0.1	6.4	33	1.2
51873	0	0	0	0	Dhmr	42.7999	75.2341	-0.6	726.2	369	56988.	1090	0.8	1.8	6.0	2.3	0.3	7.9	36	1.3
51872	0	0	0	0	Dhmr	42.7999	75.2336	-0.6	726.1	354	56988.	1082	0.9	2.1	4.6	2.4	0.5	5.4	23	1.1
51871	0	0	0	0	Dhmr	42.7999	75.2331	-0.6	726.0	341	56989.	1052	1.0	2.9	5.3	3.1	0.6	5.5	25	0.8
51870	0	0	0	0	Dhmr	42.7999	75.2326	-0.6	725.9	333	56989.	1093	0.8	2.5	5.2	3.2	0.5	6.6	25	0.6
51869	0	0	0	0	Dhmr	42.7999	75.2321	-0.6	725.8	336	56989.	1153	1.0	1.7	5.5	1.7	0.3	5.6	22	0.5
51868	0	0	0	0	Dhmr	42.7999	75.2316	-0.6	725.8	345	56989.	1206	0.9	2.0	9.1	2.3	0.3	10.6	16	0.4
51867	0	0	0	0	Dhpm	42.7999	75.2311	-0.6	725.7	356	56988.	1140	0.9	1.2	5.5	1.4	0.3	6.2	20	0.1
51866	0	0	0	0	Dhpm	42.7999	75.2306	-0.6	725.6	368	56988.	1204	1.0	1.6	4.5	1.7	0.4	4.8	30	0.0
51865	0	0	0	0	Dhpm	42.7999	75.2301	-0.6	725.6	381	56986.	1111	1.2	2.4	6.2	2.1	0.4	5.6	21	0.0
51864	0	0	0	0	Dhpm	42.7999	75.2296	-0.7	725.5	394	56984.	1185	0.9	2.0	6.7	2.2	0.3	7.5	28	0.0
51863	0	0	1	0	Dhpm	42.7999	75.2291	-0.7	725.5	403	56983.	1129	0.9	0.6	6.3	0.1	0.1	7.3	22	0.0
51862	0	0	0	0	Dhpm	42.7999	75.2286	-0.7	725.4	403	56983.	1148	1.2	1.7	7.0	1.5	0.3	6.3	25	0.0
51861	0	0	0	0	Dhpm	42.7999	75.2281	-0.7	725.4	390	56984.	1082	1.3	1.3	4.9	1.0	0.3	3.8	28	0.0
51860	0	0	0	0	Dhpm	42.7999	75.2276	-0.7	725.3	375	56984.	1059	0.9	1.2	4.9	1.4	0.3	5.5	17	0.0
51859	0	0	0	0	Dhpm	42.7999	75.2271	-0.7	725.3	364	56984.	1058	0.8	2.3	3.8	2.9	0.6	4.9	24	0.0
51858	0	0	0	0	Dhpm	42.7999	75.2266	-0.7	725.2	363	56983.	1035	0.9	1.4	5.7	1.8	0.3	7.1	18	0.0
51857	0	0	0	0	Dhpm	42.7999	75.2261	-0.7	725.2	362	56982.	1032	0.8	2.7	4.4	3.6	0.7	5.9	20	0.0
51856	0	0	0	0	Dhpm	42.7999	75.2256	-0.7	725.2	363	56981.	1009	0.7	2.9	3.1	4.5	1.0	4.9	30	0.0
51855	0	0	0	0	Dhpm	42.7999	75.2251	-0.8	725.1	365	56981.	1027	0.7	2.5	4.1	3.9	0.6	6.4	33	0.0
51854	0	0	0	0	Dhpm	42.7999	75.2246	-0.8	725.0	367	56980.	1059	0.9	1.5	5.4	1.8	0.3	6.5	35	0.0
51853	0	0	0	0	Dhpm	42.7999	75.2241	-0.8	724.9	364	56979.	1111	1.0	1.2	3.2	1.2	0.4	3.2	26	0.0
51852	0	0	0	0	Dhpm	42.7999	75.2236	-0.8	724.9	356	56979.	1093	0.7	2.1	8.3	3.1	0.3	12.5	28	0.0
51851	0	0	1	0	Dhpm	42.7999	75.2231	-0.8	724.8	345	56980.	1072	1.0	0.7	5.1	0.1	0.1	5.3	15	0.0
51850	0	0	0	0	Dhpm	42.7999	75.2226	-0.8	724.8	332	56980.	1125	0.9	2.0	6.9	2.3	0.3	8.0	22	0.0
51849	0	0	0	0	Dhpm	42.7999	75.2221	-0.8	724.7	317	56981.	1083	1.1	1.3	5.7	1.2	0.3	5.4	22	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 270

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
51848	0	0	0	0	Dhpm	42.7999	75.2216	-0.8	724.6	301	56981.	1050	1.0	1.5	4.8	1.6	0.3	5.0	25	0.0
51847	0	0	0	0	Dhpm	42.7999	75.2211	-0.9	724.5	299	56982.	1090	0.9	2.3	4.5	2.7	0.6	5.3	28	0.0
51846	0	0	0	0	Dhpm	42.7999	75.2206	-0.9	724.4	308	56981.	1139	0.9	2.2	6.1	2.7	0.4	7.6	18	0.0
51845	0	0	1	0	Dhpm	42.7999	75.2201	-0.9	724.3	325	56982.	1120	1.0	1.1	5.5	0.1	0.1	5.5	25	0.1
51844	0	0	0	0	Dhpm	42.7999	75.2196	-0.9	724.2	338	56984.	1184	1.0	2.1	5.1	2.1	0.5	5.1	26	0.1
51843	0	0	0	0	Dhpm	42.7999	75.2191	-0.9	724.1	350	56986.	1275	1.1	3.0	5.8	2.9	0.6	5.6	31	0.0
51842	0	0	0	0	Dhpm	42.7999	75.2186	-0.9	724.0	360	56989.	1247	1.1	2.3	6.8	2.2	0.4	6.5	29	0.4
51841	0	0	0	0	Dhpm	42.7999	75.2181	-0.9	723.9	370	56990.	1320	0.9	1.9	7.2	2.1	0.3	8.0	31	0.4
51840	0	0	0	0	Dhpm	42.7999	75.2176	-0.9	723.8	378	56989.	1238	1.2	1.6	8.1	1.3	0.2	6.8	19	0.5
51839	0	0	0	0	Dhpm	42.7999	75.2171	-0.9	723.7	388	56988.	1208	1.1	2.1	4.9	2.0	0.5	4.5	30	0.7
51838	0	0	0	0	Dhpm	42.7999	75.2166	-0.9	723.6	399	56987.	1229	1.0	1.7	5.3	1.8	0.3	5.6	29	0.7
51837	0	0	0	0	Dhpm	42.7999	75.2161	-1.0	723.4	411	56988.	1254	1.2	2.9	7.0	2.4	0.5	5.9	29	0.6
51836	0	0	0	0	Dhpm	42.7999	75.2156	-1.0	723.3	422	56990.	1176	0.9	1.9	6.6	2.3	0.3	8.2	25	0.6
51835	0	0	0	0	Dhpm	42.7999	75.2151	-1.0	723.2	429	56991.	1262	1.1	2.6	6.9	2.5	0.4	6.5	47	0.6
51834	0	0	0	0	Dhpm	42.7999	75.2146	-1.0	723.0	435	56992.	1323	1.1	1.7	5.2	1.5	0.4	4.7	27	0.7
51833	0	0	0	0	Dhpm	42.7999	75.2141	-1.0	722.9	441	56994.	1240	1.2	1.6	5.8	1.4	0.3	4.9	13	0.8
51832	0	0	1	0	Dhpm	42.7999	75.2136	-1.0	722.8	450	56997.	1281	1.1	1.1	6.8	0.1	0.1	6.4	28	0.9
51831	0	0	1	0	Dhpm	42.7999	75.2131	-1.0	722.7	455	56999.	1288	1.3	1.3	8.5	0.1	0.1	6.9	18	1.0
51830	0	0	0	0	Dhpm	42.8000	75.2126	-1.0	722.5	455	57001.	1326	1.2	2.1	6.5	1.8	0.4	5.4	20	1.1
51829	0	0	0	0	Dhpm	42.8000	75.2121	-1.0	722.4	439	57002.	1195	0.9	2.3	5.7	2.7	0.5	6.5	28	1.0
51828	0	0	0	0	Dhpm	42.8001	75.2117	-1.0	722.3	413	57005.	1196	1.1	1.7	6.5	1.6	0.3	6.2	34	1.0
51827	0	0	0	0	Dhpm	42.8001	75.2112	-1.0	722.3	384	57008.	1157	1.0	1.1	4.7	1.2	0.3	4.8	26	0.9
51826	0	0	0	0	Dhpm	42.8002	75.2107	-1.0	722.2	370	57008.	1260	1.5	2.0	3.3	1.3	0.6	2.2	31	0.9
51825	0	0	1	0	Dhpm	42.8002	75.2103	-1.0	722.1	367	57008.	1255	1.2	0.9	6.1	0.1	0.1	5.1	29	0.7
51824	0	0	0	0	Dhpm	42.8003	75.2098	-1.0	722.0	367	57010.	1250	1.2	1.5	5.6	1.3	0.3	5.0	15	0.5
51822	0	0	0	0	Dhpm	42.8004	75.2088	-1.0	722.0	361	57012.	1283	1.0	2.2	7.7	2.1	0.3	7.6	19	0.5
51821	0	0	0	0	Dhpm	42.8004	75.2084	-1.0	721.9	352	57013.	1295	0.9	2.2	5.7	2.5	0.4	6.5	23	0.7
51820	0	0	1	0	Dhpm	42.8004	75.2079	-1.0	721.8	346	57014.	1354	1.2	1.1	6.3	0.1	0.1	5.7	34	0.8
51819	0	0	0	0	Dhpm	42.8005	75.2074	-1.0	721.7	342	57015.	1347	1.3	2.1	7.9	1.8	0.3	6.5	29	0.7
51818	0	0	0	0	Dhpm	42.8005	75.2070	-1.0	721.7	339	57016.	1237	1.2	1.4	6.4	1.2	0.3	5.4	30	1.0
51817	0	0	1	0	Dhpm	42.8006	75.2065	-1.0	721.6	335	57019.	1262	0.9	0.9	6.9	0.1	0.1	7.9	25	1.3
51816	0	0	0	0	Dhpm	42.8006	75.2060	-1.0	721.6	331	57022.	1313	1.1	1.6	5.3	1.5	0.3	5.2	15	1.3
51815	0	0	0	0	Dhpm	42.8007	75.2056	-1.0	721.5	329	57023.	1335	1.3	2.2	5.4	1.8	0.4	4.4	28	1.4
51814	0	0	0	0	Dhpm	42.8007	75.2051	-1.0	721.4	330	57024.	1273	1.0	1.8	7.0	1.9	0.3	7.5	20	1.3
51813	0	0	0	0	Dhpm	42.8008	75.2046	-1.0	721.4	338	57026.	1311	1.1	2.6	6.6	2.4	0.4	6.2	30	1.3
51812	0	0	0	0	Dhpm	42.8008	75.2041	-1.0	721.3	351	57027.	1247	1.2	1.8	7.1	1.6	0.3	6.3	32	1.3
51811	0	0	1	0	Dhpm	42.8008	75.2037	-0.9	721.2	365	57029.	1184	1.2	0.5	6.3	0.1	0.1	5.6	41	1.2
51810	0	0	0	0	Dhpm	42.8009	75.2032	-0.9	721.2	378	57030.	1191	1.2	1.3	5.8	1.1	0.3	4.9	28	1.1
51809	0	0	0	0	Dhpm	42.8009	75.2027	-0.9	721.1	384	57031.	1254	0.9	2.8	6.2	3.1	0.5	7.1	21	1.1
51808	0	0	0	0	Dhpm	42.8010	75.2022	-0.9	721.0	384	57032.	1211	1.0	2.7	5.5	2.7	0.5	5.5	24	1.1
51807	0	0	0	0	Dhpm	42.8010	75.2018	-0.9	721.0	371	57034.	1118	0.9	2.0	6.2	2.4	0.4	7.6	35	1.0
51806	0	0	0	0	Dhpm	42.8011	75.2013	-0.9	720.9	354	57034.	1069	1.0	1.6	4.3	1.6	0.4	4.3	19	1.0
51805	0	0	0	0	Dhpm	42.8011	75.2008	-0.9	720.9	338	57035.	1127	0.9	2.0	7.0	2.5	0.3	8.5	34	1.0
51804	0	0	1	0	Dhpm	42.8012	75.2004	-0.9	720.8	330	57037.	1076	1.1	0.6	3.5	0.1	0.1	3.3	27	1.0
51803	0	0	0	0	Dhpm	42.8012	75.1999	-0.9	720.8	327	57039.	965	0.9	1.2	3.9	1.4	0.3	4.5	29	1.1
51802	0	0	0	0	Dhpm	42.8013	75.1994	-0.9	720.7	323	57040.	1012	0.9	1.2	3.9	1.4	0.3	4.6	23	1.1
51801	0	0	0	0	Dhpm	42.8013	75.1990	-0.9	720.7	316	57042.	965	0.9	2.3	2.9	2.7	0.8	3.4	35	0.9
51800	0	0	0	0	Dhpm	42.8014	75.1985	-0.9	720.7	308	57044.	1001	0.6	1.6	5.0	2.6	0.4	8.4	21	0.9
51799	0	0	0	0	Dhpm	42.8014	75.1980	-0.9	720.6	298	57046.	1003	1.1	1.1	5.5	1.1	0.2	5.4	31	1.1
51798	0	0	0	0	Dhpm	42.8014	75.1975	-0.9	720.6	290	57048.	1079	0.9	2.4	3.8	2.7	0.7	4.3	26	1.4

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 270

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
51797	0	0	0	0	Dhpm	42.8015	75.1971	-0.9	720.6	283	57051.	1041	0.6	1.2	4.8	2.3	0.3	9.1	26	1.4
51796	0	0	0	0	Dhpm	42.8015	75.1966	-0.8	720.6	275	57053.	1067	0.9	2.2	4.7	2.6	0.5	5.6	32	1.4
51795	0	0	0	0	Dhpm	42.8016	75.1961	-0.8	720.6	268	57053.	1025	0.8	1.2	4.6	1.6	0.3	6.2	26	1.5
51794	0	0	1	0	Dhpm	42.8016	75.1956	-0.8	720.6	264	57052.	984	0.8	0.4	6.7	0.1	0.1	9.0	22	1.5
51793	0	0	1	0	Dhpm	42.8017	75.1952	-0.8	720.6	268	57051.	1007	0.8	0.9	6.1	0.1	0.1	8.5	28	1.1
51792	0	0	0	0	Dhpm	42.8017	75.1947	-0.8	720.6	279	57053.	1011	1.0	1.5	4.6	1.6	0.4	5.0	18	1.0
51791	0	0	0	0	Dhpm	42.8018	75.1942	-0.8	720.6	293	57054.	972	0.7	1.4	4.3	2.1	0.4	6.6	27	0.8
51790	0	0	0	0	Dhpm	42.8018	75.1938	-0.8	720.6	309	57054.	990	0.8	1.3	6.6	1.7	0.2	8.8	20	0.7
51789	0	0	0	0	Dhpm	42.8019	75.1933	-0.8	720.6	323	57055.	1075	0.9	1.4	6.1	1.5	0.3	6.8	32	0.8
51788	0	0	0	0	Dhpm	42.8019	75.1928	-0.8	720.6	338	57055.	988	0.8	1.1	6.5	1.4	0.2	8.4	29	0.9
51787	0	0	1	0	Dhpm	42.8019	75.1923	-0.7	720.6	350	57056.	991	1.0	1.1	5.7	0.1	0.1	5.9	27	0.9
51786	0	0	0	0	Dhpm	42.8020	75.1919	-0.7	720.6	367	57056.	907	0.8	1.2	4.9	1.5	0.3	6.3	22	1.1
51785	0	0	0	0	Dhpm	42.8020	75.1914	-0.7	720.6	386	57056.	794	0.8	1.5	5.8	1.9	0.3	7.6	29	1.1
51784	0	0	1	0	Dhpm	42.8021	75.1909	-0.7	720.6	400	57057.	729	0.6	0.7	1.7	0.1	0.1	3.0	22	1.0
51783	0	0	1	0	Dhpm	42.8021	75.1905	-0.7	720.5	404	57058.	729	0.6	0.1	4.1	0.1	0.1	7.0	34	1.1
51782	0	0	0	0	Dhpm	42.8022	75.1900	-0.7	720.5	397	57057.	677	0.4	1.2	3.7	0.1	0.4	0.1	25	1.1
51781	0	0	0	0	Dhpm	42.8022	75.1895	-0.7	720.5	389	57056.	725	0.5	2.1	3.0	0.1	0.7	0.1	25	1.1
51780	0	0	1	0	Dhpm	42.8023	75.1890	-0.7	720.5	383	57056.	796	0.7	0.8	3.5	0.1	0.1	5.2	24	1.1
51779	0	0	1	0	Dhpm	42.8023	75.1886	-0.6	720.4	384	57056.	830	0.8	1.0	5.0	0.1	0.1	6.3	37	1.3
51778	0	0	1	0	Dhpm	42.8024	75.1881	-0.6	720.4	388	57056.	906	0.9	0.2	5.5	0.1	0.1	6.7	24	1.5
51777	0	0	0	0	Dhpm	42.8024	75.1876	-0.6	720.3	394	57057.	967	0.8	1.5	4.7	1.9	0.3	6.1	26	1.5
51776	0	0	0	0	Dhpm	42.8024	75.1872	-0.6	720.3	400	57058.	987	0.8	1.5	4.9	2.0	0.3	6.7	22	1.9
51775	0	0	1	0	Dhpm	42.8025	75.1867	-0.6	720.3	407	57057.	963	0.7	1.1	4.5	0.1	0.1	6.6	23	1.9
51774	0	0	0	0	Dhpm	42.8025	75.1862	-0.6	720.2	416	57056.	945	0.9	1.8	4.8	2.2	0.4	5.8	21	1.9
51773	0	0	0	0	Dhpm	42.8026	75.1857	-0.5	720.2	425	57054.	963	0.7	1.4	5.5	2.3	0.3	8.8	25	1.8
51772	0	0	0	0	Dhpm	42.8026	75.1853	-0.5	720.1	432	57052.	1028	0.9	1.7	5.8	2.1	0.3	7.1	25	1.7
51771	0	0	0	0	Dhpm	42.8027	75.1848	-0.5	720.1	435	57051.	963	0.9	1.3	4.5	1.6	0.3	5.4	15	1.8
51770	0	0	0	0	Dhpm	42.8027	75.1843	-0.5	720.1	434	57050.	958	0.9	1.9	5.8	2.3	0.4	6.9	20	1.9
51769	0	0	1	0	Dhpm	42.8028	75.1839	-0.5	720.0	432	57048.	1018	0.7	0.0	6.0	0.1	0.1	8.8	28	1.7
51768	0	0	0	0	Dhpm	42.8028	75.1834	-0.4	720.1	424	57047.	1003	0.8	2.0	6.1	2.7	0.4	8.2	23	1.8
51767	0	0	1	0	Dhpm	42.8029	75.1829	-0.4	720.0	414	57047.	1040	0.7	0.7	6.1	0.1	0.1	8.8	20	1.7
51766	0	0	0	0	Dhpm	42.8029	75.1824	-0.4	720.1	401	57049.	1093	0.8	1.7	5.7	2.3	0.3	7.8	22	1.6
51765	0	0	0	0	Dhpm	42.8030	75.1820	-0.4	720.1	385	57049.	1033	0.8	2.3	8.0	2.9	0.3	10.1	23	1.5
51764	0	0	0	0	Dhpm	42.8030	75.1815	-0.4	720.1	366	57050.	1120	1.0	1.9	4.5	1.9	0.5	4.5	30	1.2
51763	0	0	0	0	Dhpm	42.8030	75.1810	-0.3	720.1	344	57050.	1080	1.0	1.4	5.3	1.4	0.3	5.4	35	1.0
51762	0	0	0	0	Dhpm	42.8031	75.1806	-0.3	720.1	326	57049.	1040	0.9	2.3	6.8	2.6	0.4	7.7	18	0.6
51761	0	0	0	0	Dhpm	42.8031	75.1801	-0.3	720.2	311	57049.	1017	0.8	2.4	4.9	3.1	0.5	6.3	31	0.3
51760	0	0	1	0	Dhpm	42.8032	75.1796	-0.3	720.2	304	57048.	997	0.8	0.7	4.4	0.1	0.1	6.2	37	0.1
51759	0	0	1	0	Dhpm	42.8032	75.1791	-0.3	720.2	304	57048.	990	0.7	0.2	6.0	0.1	0.1	8.5	30	0.0
51758	0	0	0	0	Dhpm	42.8033	75.1787	-0.2	720.3	308	57047.	1043	0.9	1.1	5.5	1.3	0.2	6.5	28	0.0
51757	0	0	0	0	Dhpm	42.8033	75.1782	-0.2	720.4	315	57047.	1065	0.8	1.9	5.2	2.3	0.4	6.5	25	0.0
51756	0	0	0	0	Dhpm	42.8034	75.1777	-0.2	720.4	325	57047.	1039	0.8	2.3	4.5	2.9	0.6	5.7	31	0.0
51755	0	0	1	0	Dhpm	42.8034	75.1772	-0.2	720.5	334	57047.	1090	0.9	1.0	7.1	0.1	0.1	8.3	26	0.0
51754	0	0	0	0	Dhpm	42.8034	75.1768	-0.2	720.6	343	57047.	992	1.0	1.6	5.4	1.7	0.3	5.8	19	0.0
51753	0	0	0	0	Dhpm	42.8034	75.1763	-0.2	720.7	352	57047.	1044	0.8	1.4	4.2	1.9	0.4	5.8	30	0.0
51752	0	0	0	0	Dhpm	42.8035	75.1758	-0.2	720.8	362	57048.	1036	0.9	2.8	4.5	3.2	0.6	5.3	26	0.0
51751	0	0	0	0	Dhpm	42.8035	75.1753	-0.1	720.9	373	57048.	1062	1.0	1.2	6.8	1.3	0.2	7.1	16	0.0
51750	0	0	0	0	Dhpm	42.8035	75.1748	-0.1	721.0	380	57047.	970	0.6	1.4	4.8	2.7	0.3	8.9	30	0.0
51749	0	0	0	0	Dhpm	42.8035	75.1743	-0.1	721.1	385	57045.	1044	0.7	3.0	7.1	4.4	0.5	10.4	31	0.0
51748	0	0	1	0	Dhpm	42.8036	75.1739	-0.1	721.3	390	57044.	1010	0.7	0.9	5.7	0.1	0.1	9.1	24	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 270

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
51747	0	0	1	0	Dhpm	42.8036	75.1734	-0.1	721.4	396	57043.	1067	1.1	1.0	4.5	0.1	0.1	4.2	22	0.0
51746	0	0	0	0	Dhpm	42.8036	75.1729	-0.1	721.6	407	57043.	1064	0.8	1.6	5.0	2.0	0.4	6.3	33	0.0
51745	0	0	0	0	Dhpm	42.8036	75.1724	-0.1	721.7	418	57044.	1094	0.9	2.5	6.0	2.8	0.5	6.7	27	0.0
51744	0	0	0	0	Dhpm	42.8037	75.1719	-0.1	721.9	430	57045.	1095	1.0	1.6	6.8	1.7	0.3	6.9	21	0.0
51743	0	0	0	0	Dhpm	42.8037	75.1715	-0.1	722.1	444	57045.	1130	1.1	2.2	6.8	2.0	0.4	6.2	23	0.0
51742	0	0	1	0	Dhpm	42.8037	75.1710	-0.1	722.3	457	57045.	1137	0.7	1.2	5.9	0.1	0.1	8.9	26	0.0
51741	0	0	0	0	Dhpm	42.8037	75.1705	-0.1	722.4	462	57045.	1260	1.1	2.3	6.8	2.1	0.4	6.2	18	0.0
51740	0	0	1	0	Dhpm	42.8038	75.1700	-0.1	722.6	449	57045.	1087	0.9	0.8	6.8	0.1	0.1	8.0	19	0.0
51739	0	0	0	0	Dhpm	42.8038	75.1695	-0.1	722.8	432	57046.	1047	0.9	1.6	6.2	1.8	0.3	7.0	28	0.0
51738	0	0	1	0	Dhpm	42.8038	75.1690	-0.1	723.0	417	57048.	1010	0.8	0.9	3.9	0.1	0.1	5.4	26	0.0
51737	0	0	0	0	Dhpm	42.8038	75.1686	0.0	723.2	405	57050.	960	0.7	2.7	4.9	3.9	0.6	7.1	29	0.0
51736	0	0	0	0	Dhpm	42.8038	75.1681	0.0	723.4	396	57051.	1044	0.7	1.8	5.1	2.8	0.4	8.1	18	0.0
51735	0	0	1	0	Dhpm	42.8039	75.1676	0.0	723.6	385	57050.	986	0.8	0.0	5.5	0.1	0.1	7.3	32	0.0
51734	0	0	0	0	Dhpm	42.8039	75.1671	0.0	723.8	376	57050.	908	0.7	1.2	7.7	1.8	0.2	11.7	27	0.1
51733	0	0	0	0	Dhpm	42.8039	75.1666	0.0	724.0	362	57051.	979	0.8	1.1	4.4	1.6	0.3	6.2	23	0.2
51731	0	0	0	0	Dhpm	42.8040	75.1657	0.0	724.2	345	57051.	957	0.7	2.2	4.5	3.4	0.5	6.8	23	0.1
51730	0	0	0	0	Dhpm	42.8040	75.1652	0.0	724.4	326	57051.	914	0.8	2.9	3.3	3.9	0.9	4.5	28	0.1
51729	0	0	0	0	Dhpm	42.8040	75.1647	0.0	724.7	312	57051.	971	0.7	2.4	4.0	3.8	0.6	6.5	34	0.1
51728	0	0	1	0	Dhpm	42.8041	75.1642	0.0	724.9	301	57051.	904	0.9	1.0	6.0	0.1	0.1	7.1	26	0.2
51727	0	0	0	0	Dhpm	42.8041	75.1637	0.0	725.1	292	57053.	903	0.9	1.0	5.0	1.3	0.3	6.1	35	0.0
51726	0	0	1	0	Dhpm	42.8041	75.1632	0.0	725.3	283	57055.	881	0.7	0.4	4.3	0.1	0.1	6.4	25	0.0
51725	0	0	0	0	Dhpm	42.8041	75.1628	0.1	725.6	280	57055.	955	1.1	1.6	6.2	1.5	0.3	5.9	26	0.0
51724	0	0	0	0	Dhpm	42.8041	75.1623	0.1	725.8	285	57055.	1021	0.9	1.7	4.1	1.9	0.5	4.6	27	0.0
51723	0	0	1	0	Dhpm	42.8042	75.1618	0.1	726.0	305	57056.	1029	0.9	0.9	4.0	0.1	0.1	4.7	29	0.0
51722	0	0	0	0	Dhpm	42.8042	75.1613	0.1	726.2	324	57057.	1188	1.3	1.8	7.1	1.4	0.3	5.8	26	0.0
51721	0	0	0	0	Dhpm	42.8042	75.1608	0.1	726.5	337	57057.	1196	1.0	1.2	6.3	1.2	0.2	6.3	28	0.0
51720	0	0	0	0	Dhpm	42.8042	75.1603	0.1	726.7	338	57058.	1204	0.9	2.0	5.4	2.2	0.4	6.0	27	0.0
51719	0	0	0	0	Dhpm	42.8043	75.1599	0.1	726.9	338	57060.	1184	1.1	1.3	7.4	1.2	0.2	6.9	30	0.0
51718	0	0	0	0	Dhpm	42.8043	75.1594	0.1	727.2	342	57061.	1193	1.2	1.3	5.8	1.1	0.3	5.1	26	0.0
51717	0	0	0	0	Dhpm	42.8043	75.1589	0.1	727.4	348	57062.	1247	1.0	2.0	5.3	2.0	0.4	5.3	31	0.4
51716	0	0	0	0	Dhpm	42.8043	75.1584	0.1	727.6	353	57062.	1218	1.0	1.6	6.3	1.7	0.3	6.9	29	0.8
51715	0	0	0	0	Dhpm	42.8044	75.1579	0.1	727.9	359	57063.	1370	1.2	2.3	9.1	2.0	0.3	8.1	30	0.8
51714	0	0	0	0	Dhpm	42.8044	75.1574	0.1	728.1	365	57064.	1389	1.2	1.6	6.9	1.4	0.3	6.0	19	0.9
51713	0	0	0	0	Dhpm	42.8044	75.1570	0.1	728.4	368	57065.	1384	1.5	2.0	5.7	1.4	0.4	4.1	21	1.1
51712	0	0	0	0	Dhpm	42.8044	75.1565	0.2	728.6	365	57065.	1418	1.3	3.2	7.8	2.6	0.5	6.3	21	1.4
51711	0	0	0	0	Dhpm	42.8045	75.1560	0.2	728.8	359	57064.	1455	1.4	1.6	6.3	1.2	0.3	4.6	22	1.8
51710	0	0	0	0	Dhpm	42.8045	75.1555	0.2	729.0	353	57066.	1388	1.1	3.0	7.3	2.9	0.5	7.1	33	2.0
51709	0	0	0	0	Dhpm	42.8045	75.1550	0.2	729.2	349	57070.	1487	1.1	2.8	8.5	2.7	0.4	8.3	24	1.9
51708	0	0	1	0	Dhpm	42.8045	75.1545	0.2	729.4	344	57072.	1379	1.3	1.1	6.7	0.1	0.1	5.4	29	2.1
51707	0	0	0	0	Dhpm	42.8046	75.1541	0.2	729.6	340	57070.	1423	1.2	1.9	7.6	1.6	0.3	6.3	24	3.2
40894	0	0	0	0	Dhpm	42.8106	75.1540	5.5	722.0	285	57070.	1549	1.4	2.4	5.8	1.8	0.5	4.3	32	10.1
40893	0	0	0	0	Dhpm	42.8106	75.1536	5.5	722.1	289	57071.	1622	1.3	2.1	5.5	1.7	0.4	4.5	32	10.1
40892	0	0	0	0	Dhpm	42.8107	75.1533	5.5	722.3	294	57072.	1597	1.4	2.9	6.2	2.2	0.5	4.7	22	10.3
40891	0	0	0	0	Dhpm	42.8107	75.1530	5.5	722.4	303	57072.	1618	1.5	2.3	8.9	1.6	0.3	6.3	23	10.4
40890	0	0	0	0	Dhpm	42.8107	75.1526	5.5	722.6	311	57073.	1546	1.6	2.3	6.1	1.5	0.4	4.1	28	10.1
40889	0	0	0	0	Dhpm	42.8107	75.1523	5.5	722.7	329	57074.	1608	1.4	2.2	6.2	1.7	0.4	4.6	24	10.0
40888	0	0	0	0	Dhpm	42.8108	75.1519	5.4	722.9	342	57075.	1640	1.3	1.4	8.2	1.1	0.2	6.5	26	10.0
40887	0	0	1	0	Dhmr	42.8108	75.1516	5.4	723.0	355	57076.	1661	1.7	1.3	6.3	0.1	0.1	3.9	22	10.0
40886	0	0	0	0	Dhmr	42.8108	75.1512	5.4	723.2	354	57076.	1522	1.1	1.4	8.7	1.3	0.2	8.0	24	10.0
40885	0	0	0	0	Dhmr	42.8108	75.1509	5.4	723.3	351	57076.	1566	1.3	2.7	6.2	2.3	0.5	5.1	26	10.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 270

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
40884	0	0	0	0	Dhmr	42.8108	75.1505	5.4	723.4	350	57077.	1463	1.2	2.8	5.1	2.4	0.6	4.3	29	10.1
40883	0	0	0	0	Dhmr	42.8109	75.1502	5.4	723.5	353	57079.	1515	1.2	2.9	4.6	2.4	0.7	3.8	29	10.5
40882	0	0	0	0	Dhmr	42.8109	75.1498	5.4	723.6	359	57081.	1555	1.3	1.3	7.4	1.1	0.2	6.0	31	10.8
40881	0	0	0	0	Dhmr	42.8109	75.1495	5.4	723.7	364	57084.	1581	1.6	1.4	7.0	1.0	0.2	4.6	26	11.1
40880	0	0	0	0	Dhmr	42.8109	75.1491	5.4	723.7	367	57085.	1553	1.4	2.4	7.7	1.8	0.3	5.8	22	11.5
40879	0	0	0	0	Dhmr	42.8109	75.1488	5.4	723.8	367	57087.	1601	1.0	1.8	7.6	1.9	0.3	8.0	25	11.6
40878	0	0	0	0	Dhmr	42.8110	75.1484	5.3	723.8	368	57091.	1586	1.3	4.2	8.2	3.4	0.6	6.7	25	11.7
40877	0	0	0	0	Dhmr	42.8110	75.1481	5.3	723.8	370	57092.	1534	1.3	2.4	4.3	2.0	0.6	3.5	21	11.3
40876	0	0	0	0	Dhmr	42.8110	75.1477	5.3	723.8	373	57092.	1593	1.1	2.0	7.3	2.0	0.3	7.1	27	11.2
40875	0	0	1	0	Dhmr	42.8110	75.1473	5.3	723.8	376	57094.	1543	1.3	1.3	7.7	0.1	0.1	6.0	23	11.4
40874	0	0	0	0	Dhmr	42.8109	75.1469	5.3	723.8	378	57096.	1553	1.2	2.9	7.2	2.4	0.5	6.0	31	11.4
40873	0	0	1	0	Dhmr	42.8109	75.1466	5.3	723.8	379	57098.	1541	1.4	-0.2	8.4	0.1	0.1	6.2	33	11.1
40872	0	0	0	0	Dhmr	42.8109	75.1462	5.3	723.8	380	57100.	1599	1.5	1.8	6.6	1.3	0.3	4.5	33	10.9
40871	0	0	0	0	Dhmr	42.8109	75.1458	5.3	723.8	379	57102.	1694	1.7	2.6	8.7	1.6	0.3	5.1	22	10.7
40870	0	0	0	0	Dhmr	42.8108	75.1454	5.2	723.8	379	57104.	1549	1.5	2.7	6.7	1.8	0.4	4.5	24	10.6
40869	0	0	0	0	Dhmr	42.8108	75.1450	5.2	723.7	378	57105.	1624	1.2	2.8	7.9	2.5	0.4	6.9	24	10.2
40868	0	0	0	0	Dhmr	42.8108	75.1446	5.2	723.7	379	57106.	1505	1.2	2.5	6.9	2.2	0.4	6.1	28	9.7
40867	0	0	0	0	Dhmr	42.8108	75.1443	5.2	723.7	380	57109.	1372	1.1	1.9	5.8	1.8	0.4	5.5	35	9.3
40866	0	0	1	0	Dhmr	42.8108	75.1439	5.2	723.6	381	57112.	1407	1.1	1.4	5.5	0.1	0.1	5.0	29	8.9
40865	0	0	0	0	Dhmr	42.8107	75.1435	5.2	723.6	382	57114.	1373	1.1	2.1	6.3	2.0	0.4	6.1	25	8.8
40864	0	0	0	0	Dhmr	42.8107	75.1431	5.2	723.5	383	57116.	1295	1.0	1.8	4.6	1.9	0.4	4.9	29	8.8
40863	0	0	0	0	Dhmr	42.8107	75.1427	5.1	723.5	384	57118.	1364	1.0	2.4	7.2	2.5	0.4	7.4	26	8.7
40862	0	0	0	0	Dhmr	42.8107	75.1423	5.1	723.4	388	57118.	1313	0.9	1.8	5.5	2.1	0.4	6.5	26	8.6
40861	0	0	0	0	Dhmr	42.8107	75.1420	5.1	723.4	392	57117.	1348	0.8	2.6	6.3	3.3	0.5	7.9	29	8.5
40860	0	0	0	0	Dhmr	42.8106	75.1416	5.1	723.3	399	57118.	1322	1.2	1.9	6.4	1.7	0.3	5.8	38	8.5
40859	0	0	0	0	Dhmr	42.8106	75.1412	5.1	723.2	404	57120.	1454	1.0	2.1	8.3	2.2	0.3	9.0	24	8.3
40858	0	0	0	0	Dhmr	42.8106	75.1408	5.0	723.1	410	57121.	1397	1.0	4.1	5.9	4.3	0.7	6.2	19	8.0
40857	0	0	0	0	Dhmr	42.8106	75.1404	5.0	723.0	414	57121.	1309	1.1	1.6	5.4	1.6	0.3	5.4	27	7.8
40856	0	0	0	0	Dhmr	42.8106	75.1400	5.0	722.9	417	57123.	1276	1.1	2.1	6.9	1.9	0.3	6.3	24	7.7
40855	0	0	1	0	Dhmr	42.8105	75.1397	5.0	722.8	421	57125.	1241	0.9	0.9	5.7	0.1	0.1	7.0	23	7.5
40854	0	0	0	0	Dhmr	42.8105	75.1393	5.0	722.7	425	57126.	1139	0.7	3.6	3.1	5.6	1.2	4.9	29	7.3
40853	0	0	1	0	Dhmr	42.8105	75.1389	4.9	722.5	430	57126.	1108	0.9	1.1	4.7	0.1	0.1	5.3	17	7.1
40852	0	0	0	0	Dhmr	42.8105	75.1385	4.9	722.4	436	57127.	1101	0.6	3.3	3.8	5.9	0.9	6.9	29	7.3
40851	0	0	0	0	Dhmr	42.8104	75.1381	4.9	722.2	443	57128.	1157	0.8	3.2	5.9	4.4	0.6	8.3	27	7.0
40850	0	0	0	0	Dhmr	42.8104	75.1377	4.9	722.0	450	57130.	1262	1.2	2.2	3.7	2.0	0.6	3.4	29	6.5
40849	0	0	0	0	Dhmr	42.8104	75.1374	4.8	721.8	456	57132.	1341	0.6	2.4	5.5	3.9	0.5	9.1	30	6.1
40848	0	0	0	0	Dhmr	42.8104	75.1370	4.8	721.7	461	57134.	1440	0.9	3.4	5.7	4.0	0.6	6.7	30	5.8
40847	0	0	0	0	Dhmr	42.8104	75.1366	4.8	721.4	464	57133.	1385	1.2	3.2	6.8	2.8	0.5	5.8	30	5.4
40846	0	0	0	0	Dhmr	42.8103	75.1362	4.8	721.2	466	57133.	1507	1.1	2.1	6.2	1.9	0.4	5.8	23	5.0
40845	0	0	0	0	Dhmr	42.8103	75.1358	4.8	721.0	462	57135.	1509	1.3	2.5	6.8	1.9	0.4	5.4	34	4.7
40844	0	0	0	0	Dhmr	42.8103	75.1354	4.7	720.8	450	57135.	1552	1.5	2.4	6.9	1.7	0.4	4.8	27	4.6
40843	0	0	0	0	Dhmr	42.8103	75.1351	4.7	720.5	426	57135.	1428	0.9	4.5	4.7	5.1	1.0	5.3	25	4.7
40842	0	0	0	0	Dhmr	42.8103	75.1347	4.7	720.3	390	57138.	1416	1.2	2.3	3.8	2.1	0.7	3.4	20	4.8
40841	0	0	0	0	Dhmr	42.8102	75.1343	4.7	720.0	349	57139.	1277	1.2	2.1	7.3	1.9	0.3	6.5	20	5.0
40840	0	0	0	0	Dhmr	42.8102	75.1339	4.6	719.8	313	57140.	1210	1.0	1.7	4.7	1.8	0.4	5.1	35	4.9
40839	0	0	0	0	Dhmr	42.8102	75.1335	4.6	719.5	290	57140.	1172	0.8	2.4	5.2	3.2	0.5	6.9	28	4.7
40838	0	0	0	0	Dhmr	42.8102	75.1331	4.6	719.3	283	57140.	1181	0.9	3.1	3.5	3.6	0.9	4.0	30	4.5
40837	0	0	0	0	Dhmr	42.8102	75.1328	4.6	719.1	285	57140.	1166	0.9	2.8	5.3	3.2	0.6	6.1	26	4.2
40836	0	0	0	0	Dhmr	42.8101	75.1324	4.5	718.9	294	57140.	1242	0.8	2.8	5.1	3.5	0.6	6.4	19	4.3
40835	0	0	0	0	Dhmr	42.8101	75.1320	4.5	718.7	300	57140.	1164	0.9	1.4	6.8	1.6	0.2	7.8	29	4.1

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 270

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
40833	0	0	0	0	Dhmr	42.8101	75.1312	4.5	718.5	309	57142.	1284	0.9	2.7	6.6	3.3	0.5	8.1	27	4.1
40832	0	0	0	0	Dhmr	42.8100	75.1308	4.5	718.3	328	57143.	1321	0.8	2.0	5.8	2.4	0.4	7.3	24	4.2
40831	0	0	0	0	Dhmr	42.8100	75.1305	4.5	718.2	350	57144.	1301	1.0	2.3	5.4	2.5	0.5	5.9	29	4.2
40830	0	0	0	0	Dhmr	42.8100	75.1301	4.4	718.0	371	57145.	1380	1.0	2.5	6.7	2.6	0.4	7.1	29	4.2
40829	0	0	0	0	Dhmr	42.8100	75.1297	4.4	717.8	383	57145.	1355	1.1	2.0	6.6	1.9	0.3	6.4	26	4.3
40828	0	0	0	0	Dhmr	42.8100	75.1293	4.4	717.7	394	57146.	1394	1.1	3.5	5.3	3.2	0.7	4.9	23	4.3
40827	0	0	0	0	Dhmr	42.8099	75.1289	4.4	717.6	405	57146.	1405	1.1	3.8	5.5	3.4	0.7	4.9	24	4.3
40826	0	0	0	0	Dhmr	42.8099	75.1285	4.3	717.5	418	57146.	1481	0.9	2.4	4.9	2.8	0.5	5.5	20	4.2
40825	0	0	0	0	Dhmr	42.8099	75.1282	4.3	717.4	433	57147.	1470	1.1	2.5	7.3	2.4	0.4	7.0	34	4.3
40824	0	0	0	0	Dhmr	42.8099	75.1278	4.3	717.2	449	57147.	1485	1.2	1.6	9.3	1.5	0.2	8.2	24	4.4
40823	0	0	0	0	Dhmr	42.8099	75.1274	4.3	717.1	462	57148.	1411	1.0	2.7	7.4	2.8	0.4	7.7	26	4.5
40822	0	0	0	0	Dhmr	42.8098	75.1270	4.3	717.0	473	57150.	1499	1.0	2.7	8.5	2.8	0.4	8.9	30	4.6
40821	0	0	0	0	Dhmr	42.8098	75.1266	4.3	716.9	481	57150.	1432	0.9	3.6	8.1	4.2	0.5	9.4	29	4.9
40820	0	0	0	0	Dhmr	42.8098	75.1262	4.3	716.8	490	57148.	1376	0.9	3.6	3.3	4.1	1.1	3.7	19	5.2
40819	0	0	0	0	Dhpm	42.8098	75.1259	4.3	716.7	500	57147.	1510	1.1	3.1	7.1	3.1	0.5	7.0	29	5.4
40818	0	0	0	0	Dhpm	42.8098	75.1255	4.3	716.7	509	57148.	1532	1.0	3.9	8.3	4.0	0.5	8.5	10	5.7
40817	0	0	0	0	Dhpm	42.8097	75.1251	4.2	716.6	516	57149.	1444	1.3	3.4	4.1	2.8	0.9	3.3	20	5.9
40816	0	0	0	0	Dhpm	42.8097	75.1247	4.2	716.5	522	57150.	1380	0.7	2.5	6.0	3.6	0.5	8.9	33	6.2
40815	0	0	0	0	Dhpm	42.8097	75.1243	4.2	716.4	529	57151.	1426	1.1	3.9	3.6	3.8	1.1	3.6	21	6.2
40814	0	0	0	0	Dhpm	42.8097	75.1239	4.2	716.4	539	57152.	1482	1.1	3.1	6.3	3.0	0.5	6.0	21	6.4
40813	0	0	0	0	Dhpm	42.8097	75.1236	4.2	716.3	550	57152.	1467	0.9	3.2	5.2	3.6	0.7	5.8	27	6.6
40812	0	0	0	0	Dhpm	42.8096	75.1232	4.2	716.3	553	57153.	1480	1.2	2.4	6.3	2.1	0.4	5.5	24	7.0
40811	0	0	0	0	Dhpm	42.8096	75.1228	4.2	716.2	542	57153.	1425	1.0	2.2	6.7	2.4	0.4	7.3	33	7.4
40810	0	0	0	0	Dhpm	42.8096	75.1224	4.2	716.2	521	57153.	1427	1.1	1.9	4.4	1.9	0.5	4.3	24	7.5
40809	0	0	0	0	Dhpm	42.8096	75.1220	4.2	716.2	498	57154.	1362	0.9	3.0	6.8	3.5	0.5	7.8	36	7.8
40808	0	0	0	0	Dhpm	42.8095	75.1216	4.2	716.1	483	57154.	1289	0.8	2.4	4.9	3.0	0.5	6.2	27	7.9
40807	0	0	0	0	Dhpm	42.8095	75.1212	4.1	716.1	475	57153.	1425	0.9	3.9	4.0	4.4	1.0	4.5	21	7.9
40806	0	0	0	0	Dhpm	42.8095	75.1209	4.1	716.1	471	57152.	1318	1.0	3.5	6.2	3.8	0.6	6.6	21	7.9
40805	0	0	0	0	Dhpm	42.8095	75.1205	4.1	716.0	462	57152.	1412	0.9	3.2	5.5	3.6	0.6	6.1	25	7.9
40804	0	0	0	0	Dhpm	42.8095	75.1201	4.1	716.0	445	57151.	1347	1.1	3.3	5.5	3.0	0.6	5.0	24	7.7
40803	0	0	0	0	Dhpm	42.8094	75.1197	4.1	715.9	424	57151.	1306	1.2	1.4	4.4	1.2	0.4	3.7	33	7.6
40802	0	0	0	0	Dhpm	42.8094	75.1193	4.1	715.9	405	57152.	1229	0.8	2.4	4.5	3.0	0.6	5.7	29	7.6
40801	0	0	0	0	Dhpm	42.8094	75.1189	4.0	715.8	389	57152.	1269	0.8	2.7	6.2	3.4	0.5	7.8	28	7.5
40800	0	0	0	0	Dhpm	42.8094	75.1186	4.0	715.8	371	57153.	1198	0.9	1.6	5.9	2.0	0.3	7.3	34	7.5
40799	0	0	0	0	Dhpm	42.8094	75.1182	4.0	715.7	354	57153.	1164	0.8	2.8	7.2	3.6	0.4	9.2	37	7.4
40798	0	0	0	0	Dhpm	42.8093	75.1178	4.0	715.6	337	57153.	1166	0.8	1.9	3.8	2.5	0.5	4.9	41	7.4
40797	0	0	0	0	Dhpm	42.8093	75.1174	3.9	715.6	322	57153.	1202	0.8	1.3	6.2	1.8	0.3	8.3	23	7.6
40796	0	0	0	0	Dhpm	42.8093	75.1170	3.9	715.5	309	57154.	1170	1.0	1.2	6.1	1.2	0.2	6.2	31	7.9
40795	0	0	0	0	Dhmr	42.8093	75.1166	3.9	715.4	298	57154.	1170	0.8	2.4	7.3	3.2	0.4	9.5	29	8.3
40794	0	0	1	0	Dhmr	42.8093	75.1163	3.9	715.3	292	57155.	1209	0.9	1.0	5.2	0.1	0.1	5.9	27	8.8
40793	0	0	0	0	Dhmr	42.8092	75.1159	3.8	715.2	286	57155.	1204	0.9	1.9	6.1	2.2	0.4	7.1	35	9.0
40792	0	0	1	0	Dhmr	42.8092	75.1155	3.8	715.1	282	57156.	1220	0.9	0.9	6.4	0.1	0.1	7.3	27	9.5
40791	0	0	0	0	Dhmr	42.8092	75.1151	3.7	715.0	280	57156.	1222	0.8	1.4	7.1	1.8	0.2	9.0	25	9.8
40790	0	0	0	0	Dhmr	42.8092	75.1147	3.7	714.9	280	57156.	1266	1.0	2.3	6.3	2.4	0.4	6.4	25	10.0
40789	0	0	0	0	Dhmr	42.8092	75.1143	3.6	714.8	291	57156.	1313	1.1	1.9	6.4	1.8	0.3	6.2	15	10.0
40788	0	0	0	0	Dhmr	42.8091	75.1140	3.6	714.8	304	57156.	1361	1.0	2.2	7.3	2.2	0.3	7.3	25	10.1
40787	0	0	0	0	Dhpm	42.8091	75.1136	3.5	714.7	320	57157.	1400	1.4	1.7	5.3	1.3	0.4	3.9	19	10.1
40786	0	0	0	0	Dhpm	42.8091	75.1132	3.4	714.6	332	57158.	1350	1.2	1.3	6.1	1.1	0.3	5.4	37	10.1
40785	0	0	0	0	Dhpm	42.8091	75.1128	3.4	714.5	347	57158.	1370	1.3	2.4	4.8	2.0	0.6	3.9	30	10.0
40784	0	0	0	0	Dhpm	42.8090	75.1124	3.3	714.4	364	57158.	1400	1.0	1.9	6.0	2.0	0.4	6.3	32	10.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 270

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
40783	0	0	0	0	Dhpm	42.8090	75.1120	3.2	714.3	377	57158.	1489	1.4	3.3	6.6	2.6	0.6	5.0	25	10.1
40782	0	0	0	0	Dhpm	42.8090	75.1117	3.2	714.2	386	57158.	1525	1.0	1.6	7.7	1.6	0.3	7.6	28	10.1
40781	0	0	0	0	Dhpm	42.8090	75.1114	3.1	714.1	389	57159.	1528	0.9	3.7	7.6	4.2	0.5	8.6	17	10.2
40780	0	0	0	0	Dhpm	42.8090	75.1110	2.8	714.0	389	57161.	1493	1.0	3.3	7.2	3.5	0.5	7.8	38	10.4
40779	0	0	1	0	Dhpm	42.8090	75.1107	2.7	713.9	391	57164.	1354	0.9	0.6	8.1	0.1	0.1	9.3	27	10.8
40778	0	0	1	0	Dhpm	42.8090	75.1104	2.4	713.8	390	57167.	1470	1.2	0.5	6.7	0.1	0.1	5.6	25	11.0
40777	0	0	0	0	Dhpm	42.8090	75.1101	2.2	713.7	393	57169.	1359	1.0	1.8	5.4	1.8	0.4	5.4	25	11.4
40776	0	0	0	0	Dhpm	42.8089	75.1098	2.0	713.6	392	57168.	1362	1.0	2.2	5.3	2.3	0.5	5.5	41	11.6
40775	0	0	0	0	Dhpm	42.8089	75.1094	2.0	713.5	395	57166.	1264	1.0	2.4	6.1	2.5	0.4	6.2	24	11.5
40774	0	0	0	0	Dhpm	42.8089	75.1091	2.0	713.4	395	57165.	1330	0.8	1.7	7.6	2.2	0.3	9.6	30	11.7
40773	0	0	1	0	Dhpm	42.8089	75.1088	1.9	713.4	392	57165.	1276	0.8	1.4	7.7	0.1	0.1	10.0	25	11.7
40772	0	0	1	0	Dhpm	42.8089	75.1085	1.7	713.3	380	57167.	1243	1.1	1.4	6.5	0.1	0.1	6.3	29	11.5
40771	0	0	1	0	Dhpm	42.8089	75.1082	1.6	713.2	370	57169.	1277	1.1	0.6	7.0	0.1	0.1	6.7	28	11.3
40770	0	0	0	0	Dhpm	42.8089	75.1078	1.4	713.1	363	57168.	1265	0.8	1.6	3.9	2.1	0.5	5.2	36	10.9
40769	0	0	0	0	Dhpm	42.8089	75.1075	1.3	713.1	362	57168.	1222	0.9	2.2	4.6	2.5	0.5	5.1	31	10.5
40768	0	0	1	0	Dhpm	42.8089	75.1072	1.2	713.1	358	57169.	1270	1.1	0.6	4.9	0.1	0.1	4.8	26	10.3
40767	0	0	0	0	Dhpm	42.8088	75.1069	1.3	713.0	342	57167.	1353	0.9	2.8	6.8	3.3	0.5	8.0	27	9.8
40766	0	0	0	0	Dhpm	42.8088	75.1066	1.3	713.0	319	57167.	1183	0.9	2.0	5.3	2.4	0.4	6.4	28	9.5
40765	0	0	0	0	Dhpm	42.8088	75.1063	1.5	713.0	299	57168.	1266	0.9	1.8	6.1	2.0	0.3	7.0	23	9.3
40764	0	0	0	0	Dhpm	42.8088	75.1059	1.6	713.0	289	57169.	1228	0.9	1.8	5.8	2.1	0.3	6.9	34	9.4
40763	0	0	0	0	Dhpm	42.8088	75.1056	1.7	713.0	289	57169.	1168	0.8	2.2	5.0	3.0	0.5	6.9	28	9.4
40762	0	0	1	0	Dhpm	42.8088	75.1053	1.8	712.9	294	57169.	1189	1.0	0.5	5.3	0.1	0.1	5.7	28	9.4
40761	0	0	0	0	Dhpm	42.8088	75.1050	1.9	712.9	303	57169.	1216	0.9	1.3	4.9	1.4	0.3	5.5	30	9.5
40760	0	0	0	0	Dhpm	42.8088	75.1047	2.0	712.9	314	57169.	1241	1.0	1.2	4.8	1.3	0.3	5.2	24	9.7
40759	0	0	0	0	Dhpm	42.8088	75.1043	2.2	712.8	323	57169.	1213	1.0	2.1	4.6	2.2	0.5	4.7	31	10.2
40758	0	0	0	0	Dhpm	42.8088	75.1040	2.5	712.8	331	57170.	1212	1.1	1.6	5.8	1.6	0.3	5.6	31	10.4
40757	0	0	0	0	Dhpm	42.8088	75.1037	2.7	712.8	335	57170.	1191	1.2	1.4	6.1	1.2	0.3	5.2	33	10.5
40756	0	0	0	0	Dhpm	42.8087	75.1034	2.8	712.8	334	57172.	1160	0.9	1.6	4.5	1.9	0.4	5.3	27	10.8
40755	0	0	0	0	Dhpm	42.8087	75.1031	3.0	712.8	333	57173.	1203	0.8	1.6	6.6	2.1	0.3	8.5	22	10.5
40754	0	0	0	0	Dhpm	42.8087	75.1028	3.2	712.7	332	57173.	1276	1.0	3.4	5.9	3.8	0.6	6.4	21	10.5
40753	0	0	1	0	Dhpm	42.8087	75.1024	3.3	712.7	331	57174.	1197	0.8	1.0	4.6	0.1	0.1	6.5	30	10.6
40752	0	0	1	0	Dhpm	42.8087	75.1021	3.4	712.7	327	57175.	1169	1.0	1.1	4.9	0.1	0.1	5.2	35	10.4
40751	0	0	1	0	Dhpm	42.8087	75.1018	3.4	712.6	325	57176.	1055	0.9	0.4	3.9	0.1	0.1	4.6	31	10.4
40750	0	0	1	0	Dhpm	42.8087	75.1015	3.5	712.6	325	57175.	1149	0.8	1.0	6.3	0.1	0.1	8.9	26	10.5
40749	0	0	0	0	Dhpm	42.8087	75.1012	3.5	712.6	327	57173.	1178	0.8	2.3	7.3	3.1	0.3	10.0	33	10.5
40748	0	0	1	0	Dhpm	42.8087	75.1008	3.5	712.5	330	57173.	1128	0.9	0.3	5.0	0.1	0.1	6.1	26	10.5
40747	0	0	1	0	Dhpm	42.8086	75.1005	3.4	712.5	327	57173.	1159	0.8	1.0	5.4	0.1	0.1	7.2	34	10.5
40746	0	0	1	0	Dhpm	42.8086	75.1002	3.4	712.4	325	57174.	1154	0.9	0.2	5.1	0.1	0.1	6.1	26	10.5
40745	0	0	0	0	Dhpm	42.8086	75.0999	3.4	712.4	324	57175.	1100	0.9	2.1	5.0	2.4	0.5	5.7	20	10.7
40744	0	0	0	0	Dhpm	42.8086	75.0996	3.4	712.3	326	57176.	1082	0.6	1.6	4.3	2.8	0.4	7.5	25	10.9
40742	0	0	1	0	Dhpm	42.8086	75.0989	3.5	712.3	324	57176.	1132	0.7	1.0	5.3	0.1	0.1	7.8	34	11.1
40741	0	0	0	0	Dhpm	42.8086	75.0986	3.3	712.3	319	57177.	1118	0.8	1.3	4.5	1.7	0.3	5.7	30	11.3
40740	0	0	0	0	Dhpm	42.8086	75.0983	3.3	712.3	317	57177.	1162	0.8	2.6	4.4	3.5	0.6	6.1	27	11.5
40739	0	0	0	0	Dhpm	42.8086	75.0980	3.2	712.3	316	57177.	1135	0.9	1.3	4.8	1.5	0.3	5.6	27	11.7
40738	0	0	0	0	Dhpm	42.8086	75.0977	3.2	712.3	317	57178.	1068	0.8	1.8	3.5	2.4	0.6	4.7	36	11.6
40737	0	0	0	0	Dhpm	42.8085	75.0974	3.3	712.3	317	57178.	1143	0.8	2.8	3.9	3.7	0.8	5.3	23	11.3
40736	0	0	0	0	Dhpm	42.8085	75.0970	3.4	712.3	318	57179.	1128	0.6	1.4	2.9	2.4	0.5	5.0	40	11.0
40735	0	0	0	0	Dhpm	42.8085	75.0967	3.4	712.3	319	57180.	1110	0.7	2.2	6.7	3.3	0.4	10.2	24	10.6
40734	0	0	0	0	Dhpm	42.8085	75.0964	3.4	712.4	318	57180.	1141	0.8	1.4	5.1	1.8	0.3	6.5	24	10.1
40733	0	0	0	0	Dhpm	42.8085	75.0961	3.4	712.5	316	57182.	1141	0.9	2.0	5.0	2.5	0.5	6.0	28	9.5

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 270

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
40732	0	0	0	0	Dhpm	42.8085	75.0958	3.3	712.5	313	57183.	1167	0.9	1.4	4.8	1.6	0.3	5.6	27	9.0
40731	0	0	0	0	Dhpm	42.8085	75.0954	3.2	712.6	306	57184.	1036	0.8	1.8	3.3	2.5	0.6	4.7	26	8.4
40730	0	0	1	0	Dhpm	42.8085	75.0951	3.1	712.6	300	57185.	1146	0.9	1.0	5.4	0.1	0.1	6.0	28	8.0
40729	0	0	0	0	Dhpm	42.8085	75.0948	3.1	712.7	294	57186.	1111	0.7	1.8	4.7	2.9	0.4	7.4	25	8.0
40728	0	0	0	0	Dhpm	42.8084	75.0945	3.2	712.8	292	57187.	1189	0.7	1.6	4.9	2.2	0.4	7.0	27	8.0
40727	0	0	0	0	Dhpm	42.8084	75.0942	3.3	712.9	292	57187.	1068	0.6	1.8	4.4	3.1	0.5	7.6	23	7.8
40726	0	0	0	0	Dhpm	42.8084	75.0938	3.4	713.0	293	57188.	1090	0.6	2.1	3.8	3.8	0.6	7.0	36	8.0
40725	0	0	0	0	Dhpm	42.8084	75.0935	3.6	713.2	294	57189.	1116	0.8	2.3	2.9	3.1	0.8	4.0	36	8.4
40724	0	0	0	0	Dhpm	42.8084	75.0932	3.7	713.3	294	57189.	1139	0.9	2.4	3.4	2.8	0.8	4.0	29	8.8
40723	0	0	0	0	Dhpm	42.8084	75.0929	3.4	713.3	293	57189.	1149	0.8	1.5	3.7	2.1	0.5	5.1	17	9.2
40722	0	0	1	0	Dhpm	42.8084	75.0926	3.4	713.4	294	57186.	1107	0.8	0.6	4.5	0.1	0.1	5.9	39	9.5
40721	0	0	0	0	Dhpm	42.8084	75.0923	3.4	713.5	293	57184.	1140	0.8	2.2	4.9	2.9	0.5	6.4	31	9.4
40720	0	0	0	0	Dhpm	42.8084	75.0919	3.6	713.6	292	57184.	1153	0.8	2.9	4.8	3.7	0.7	6.0	29	9.4
40719	0	0	0	0	Dhpm	42.8084	75.0916	3.9	713.7	288	57185.	1167	0.6	2.3	5.4	4.1	0.5	9.8	23	9.1
40718	0	0	1	0	Dhpm	42.8083	75.0913	4.1	713.8	286	57187.	1173	0.9	1.0	4.4	0.1	0.1	5.3	26	8.9
40717	0	0	0	0	Dhpm	42.8083	75.0910	4.3	713.9	286	57187.	1074	0.6	1.9	4.9	3.8	0.4	9.5	16	8.6
40716	0	0	0	0	Dhpm	42.8083	75.0907	4.4	714.0	285	57187.	1218	0.9	1.5	5.6	1.8	0.3	6.9	22	8.1
40715	0	0	0	0	Dhpm	42.8083	75.0903	4.6	714.1	283	57188.	1167	0.9	1.3	3.6	1.6	0.4	4.3	22	7.7
40714	0	0	0	0	Dhpm	42.8083	75.0900	4.6	714.1	279	57188.	1122	0.9	1.9	3.8	2.3	0.5	4.7	25	7.2
40713	0	0	0	0	Dhpm	42.8083	75.0897	4.7	714.2	276	57188.	1249	1.2	2.5	5.1	2.2	0.5	4.5	35	6.9
40712	0	0	0	0	Dhpm	42.8083	75.0894	4.7	714.2	272	57188.	1164	0.9	2.4	5.3	2.8	0.5	6.2	25	7.1
40711	0	0	0	0	Dhpm	42.8083	75.0891	4.7	714.3	267	57190.	1145	0.9	1.5	3.6	1.6	0.5	4.0	29	7.3
40710	0	0	0	0	Dhpm	42.8083	75.0888	5.1	714.4	260	57192.	1228	1.0	2.0	4.6	2.0	0.5	4.6	32	7.5
40709	0	0	0	0	Dhpm	42.8083	75.0884	5.1	714.5	253	57193.	1097	0.7	1.6	5.9	2.5	0.3	9.5	22	7.8
40708	0	0	0	0	Dhpm	42.8083	75.0881	5.1	714.6	248	57193.	1171	0.8	1.1	6.3	1.5	0.2	8.7	33	8.2
40707	0	0	0	0	Dhpm	42.8082	75.0878	5.1	714.7	242	57193.	1175	0.7	1.8	6.2	2.6	0.3	8.9	26	8.8
40706	0	0	0	0	Dhpm	42.8082	75.0875	5.1	714.7	236	57195.	1120	0.9	1.4	6.1	1.5	0.3	6.9	29	9.3
40705	0	0	1	0	Dhpm	42.8082	75.0872	5.1	714.8	229	57197.	1095	1.1	0.4	4.8	0.1	0.1	4.6	32	9.6
40704	0	0	1	0	Dhpm	42.8082	75.0868	5.1	714.9	224	57195.	1115	1.1	0.6	4.8	0.1	0.1	4.4	21	9.7
40703	0	0	0	0	Dhpm	42.8082	75.0865	5.1	715.0	223	57195.	1089	0.8	2.1	5.1	2.7	0.5	6.3	20	9.4
40702	0	0	1	0	Dhpm	42.8082	75.0862	5.2	715.1	231	57196.	1086	0.9	0.5	5.0	0.1	0.1	6.2	28	9.2
40701	0	0	0	0	Dhpm	42.8082	75.0859	5.2	715.2	245	57195.	1122	0.8	1.6	5.3	2.2	0.3	6.9	18	8.9
40700	0	0	0	0	Dhpm	42.8082	75.0856	5.2	715.3	262	57195.	1193	0.8	2.6	5.6	3.4	0.5	7.3	32	8.2
40699	0	0	1	0	Dhpm	42.8082	75.0853	5.2	715.4	280	57195.	1122	0.9	0.7	4.4	0.1	0.1	5.4	26	7.5
40698	0	0	0	0	Dhpm	42.8081	75.0849	5.2	715.4	294	57195.	1194	1.0	2.3	3.3	2.3	0.7	3.4	34	6.8
40697	0	0	0	0	Dhpm	42.8081	75.0846	5.2	715.5	306	57197.	1192	0.8	1.6	2.8	2.1	0.6	3.6	41	6.2
40696	0	0	0	0	Dhpm	42.8081	75.0843	5.2	715.6	316	57198.	1181	0.7	3.7	5.5	5.3	0.7	7.8	27	5.9
40695	0	0	0	0	Dhpm	42.8081	75.0840	5.2	715.6	325	57200.	1240	0.8	3.2	5.3	4.2	0.6	6.9	20	5.4
40694	0	0	0	0	Dhpm	42.8081	75.0837	5.2	715.7	331	57200.	1302	0.9	2.9	6.7	3.2	0.5	7.5	41	5.2
40693	0	0	0	0	Dhpm	42.8081	75.0834	5.2	715.8	334	57202.	1177	0.9	1.2	5.3	1.5	0.3	6.5	21	4.9
40692	0	0	0	0	Dhpm	42.8081	75.0830	5.2	715.9	337	57203.	1320	1.3	4.4	5.6	3.5	0.8	4.5	19	4.8
40691	0	0	0	0	Dhpm	42.8081	75.0827	5.2	716.0	340	57203.	1313	1.0	3.3	4.8	3.5	0.7	5.1	29	4.7
40690	0	0	0	0	Dhpm	42.8081	75.0824	5.2	716.1	347	57204.	1395	1.1	2.1	6.6	2.1	0.4	6.3	26	4.9
40689	0	0	0	0	Dhpm	42.8080	75.0821	5.2	716.2	353	57205.	1420	1.4	2.4	4.1	1.8	0.6	3.0	32	5.1
40688	0	0	0	0	Dhpm	42.8080	75.0818	5.2	716.3	361	57206.	1473	1.4	3.0	6.8	2.2	0.5	5.0	27	5.2
40687	0	0	0	0	Dhpm	42.8080	75.0814	5.2	716.5	366	57206.	1564	1.3	3.3	3.6	2.6	0.9	3.1	27	5.2
40686	0	0	0	0	Dhpm	42.8080	75.0811	5.2	716.6	370	57204.	1440	1.1	2.9	6.2	2.6	0.5	5.6	30	5.1
40685	0	0	0	0	Dhpm	42.8080	75.0808	5.2	716.8	371	57205.	1456	1.1	3.9	7.3	3.7	0.6	6.9	27	5.0
40684	0	0	0	0	Dhpm	42.8080	75.0805	5.1	717.0	373	57205.	1533	1.2	3.0	7.9	2.6	0.4	6.9	37	4.7
40683	0	0	0	0	Dhpm	42.8080	75.0802	5.1	717.1	374	57206.	1529	1.6	3.1	6.2	2.0	0.5	4.1	22	4.5

**** NOTE**** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 270

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
40682	0	0	0	0	Dhpm	42.8080	75.0798	5.1	717.3	376	57208.	1470	1.1	2.1	9.6	2.1	0.3	9.4	28	4.0
40681	0	0	0	0	Dhpm	42.8080	75.0795	5.1	717.5	377	57207.	1530	1.3	4.1	7.7	3.3	0.6	6.2	17	3.8
40680	0	0	0	0	Dhpm	42.8080	75.0792	5.1	717.7	380	57207.	1569	1.3	4.6	7.7	3.6	0.6	6.1	24	3.6
40679	0	0	0	0	Dhpm	42.8079	75.0789	5.1	717.9	385	57208.	1551	1.3	2.8	4.7	2.2	0.6	3.6	36	3.4
40678	0	0	0	0	Dhpm	42.8079	75.0786	5.1	718.1	391	57207.	1475	1.1	2.3	6.3	2.1	0.4	5.8	29	3.5
40677	0	0	0	0	Dhpm	42.8079	75.0783	5.1	718.2	398	57207.	1589	1.4	3.9	7.7	2.9	0.6	5.7	28	3.6
40676	0	0	0	0	Dhpm	42.8079	75.0779	5.0	718.4	404	57208.	1590	1.2	2.4	4.4	2.1	0.6	3.9	28	3.8
40675	0	0	0	0	Dhpm	42.8079	75.0776	5.0	718.6	413	57207.	1535	1.4	3.0	6.5	2.2	0.5	4.8	33	4.1
40674	0	0	0	0	Dhpm	42.8079	75.0773	5.0	718.7	423	57207.	1629	1.6	2.3	8.6	1.5	0.3	5.5	30	4.4
40673	0	0	0	0	Dhpm	42.8079	75.0770	5.0	718.8	432	57207.	1639	1.1	3.0	7.9	2.8	0.4	7.3	17	4.7
40672	0	0	0	0	Dhpm	42.8079	75.0767	5.0	718.9	436	57208.	1497	1.2	3.0	7.4	2.5	0.4	6.3	27	4.5
40671	0	0	0	0	Dhpm	42.8079	75.0763	4.9	718.9	436	57208.	1445	1.1	3.8	4.6	3.7	0.9	4.5	21	4.6
40670	0	0	0	0	Dhpm	42.8079	75.0760	4.9	719.0	435	57208.	1389	1.0	4.3	8.1	4.7	0.6	8.8	34	4.7
40669	0	0	0	0	Dhpm	42.8080	75.0756	4.9	719.1	432	57209.	1404	0.9	2.6	6.6	3.0	0.4	7.7	25	4.8
40668	0	0	0	0	Dhpm	42.8080	75.0752	4.9	719.1	428	57210.	1403	1.0	3.4	7.3	3.4	0.5	7.2	17	4.8
40667	0	0	0	0	Dhpm	42.8081	75.0748	4.9	719.2	422	57210.	1255	0.8	2.5	3.8	3.4	0.7	5.1	29	5.0
40666	0	0	0	0	Dhpm	42.8081	75.0744	4.9	719.2	415	57210.	1379	0.9	3.3	3.8	3.9	0.9	4.5	27	5.3
40665	0	0	0	0	Dhpm	42.8082	75.0740	4.9	719.2	407	57212.	1380	1.1	2.8	6.3	2.7	0.5	6.0	22	5.4
40664	0	0	0	0	Dhpm	42.8083	75.0736	4.8	719.2	399	57214.	1254	0.7	3.1	5.1	4.7	0.7	7.6	34	5.5
40663	0	0	0	0	Dhpm	42.8083	75.0733	4.8	719.2	392	57215.	1407	1.2	3.3	6.0	2.8	0.6	5.1	43	5.6
40662	0	0	0	0	Dhpm	42.8084	75.0729	4.8	719.1	386	57217.	1446	1.1	2.3	5.8	2.1	0.4	5.3	32	5.7
40661	0	0	0	0	Dhpm	42.8084	75.0725	4.8	719.1	384	57217.	1472	1.4	2.5	6.0	1.9	0.5	4.5	33	6.1
40660	0	0	0	0	Dhpm	42.8085	75.0721	4.8	719.1	386	57216.	1477	1.2	2.6	6.5	2.3	0.5	5.7	22	6.4
40659	0	0	0	0	Dhpm	42.8085	75.0717	4.8	719.1	392	57215.	1455	1.1	3.7	6.3	3.6	0.6	6.1	29	6.5
40658	0	0	0	0	Dhpm	42.8086	75.0713	4.8	719.0	402	57214.	1495	1.4	2.9	7.8	2.1	0.4	5.8	33	6.6
40657	0	0	1	0	Dhpm	42.8086	75.0709	4.8	719.0	413	57213.	1457	0.9	0.9	8.6	0.1	0.1	10.7	35	6.7
40656	0	0	0	0	Dhpm	42.8087	75.0705	4.8	718.9	427	57211.	1555	1.2	2.8	6.1	2.5	0.5	5.3	28	6.8
40655	0	0	0	0	Dhpm	42.8088	75.0702	4.7	718.8	444	57210.	1535	0.9	1.8	8.5	2.0	0.3	9.3	20	7.0
40654	0	0	0	0	Dhmr	42.8088	75.0698	4.7	718.7	462	57210.	1573	1.4	2.4	6.1	1.8	0.4	4.5	34	7.1
40653	0	0	0	0	Dhmr	42.8089	75.0694	4.7	718.6	481	57210.	1530	1.2	3.0	5.0	2.6	0.6	4.3	14	7.2
40651	0	0	0	0	Dhmr	42.8090	75.0686	4.7	718.5	500	57210.	1590	1.6	2.9	5.7	1.9	0.6	3.8	17	7.2
40650	0	0	0	0	Dhmr	42.8090	75.0682	4.7	718.3	518	57209.	1634	1.2	2.8	6.9	2.4	0.5	6.0	36	7.2
40649	0	0	0	0	Dhmr	42.8091	75.0678	4.7	718.2	532	57208.	1602	1.3	2.7	3.4	2.2	0.9	2.7	30	7.2
40648	0	0	0	0	Dhmr	42.8091	75.0675	4.7	718.0	542	57208.	1608	1.4	5.0	6.3	3.6	0.8	4.5	26	7.4
40647	0	0	0	0	Dhmr	42.8092	75.0671	4.7	717.8	547	57207.	1645	1.2	2.5	6.7	2.3	0.4	6.0	18	7.4
40646	0	0	0	0	Dhmr	42.8092	75.0668	4.7	717.7	551	57207.	1681	1.3	3.1	6.0	2.4	0.6	4.6	19	7.8
40645	0	0	0	0	Dhmr	42.8092	75.0665	4.8	717.6	553	57208.	1662	0.9	3.0	6.2	3.4	0.5	6.9	25	8.1
40644	0	0	1	0	Dhmr	42.8093	75.0661	4.8	717.4	554	57208.	1554	1.2	1.5	7.5	0.1	0.1	6.6	34	8.4
40643	0	0	1	0	Dhmr	42.8093	75.0658	4.8	717.2	555	57208.	1430	1.4	0.4	6.1	0.1	0.1	4.5	27	8.8
40642	0	0	0	0	Dhmr	42.8094	75.0654	4.8	717.1	556	57209.	1680	1.5	3.1	6.7	2.1	0.5	4.6	21	9.1
40641	0	0	1	0	Dhmr	42.8094	75.0651	4.8	717.0	558	57209.	1561	1.0	1.5	6.3	0.1	0.1	6.5	31	9.1
40640	0	0	0	0	Dhmr	42.8094	75.0647	4.8	716.9	560	57208.	1590	1.1	4.1	6.3	3.8	0.7	5.9	29	9.1
40639	0	0	0	0	Dhmr	42.8095	75.0644	4.8	716.8	562	57208.	1549	1.0	2.9	8.1	3.1	0.4	8.8	24	9.2
40638	0	0	1	0	Dhmr	42.8095	75.0640	4.8	716.6	564	57208.	1564	1.3	1.5	12.5	0.1	0.1	10.0	31	9.2
40637	0	0	1	0	Dhmr	42.8095	75.0637	4.8	716.5	567	57209.	1611	1.4	1.1	5.3	0.1	0.1	4.0	30	9.3
40636	0	0	0	0	Dhmr	42.8096	75.0633	4.8	716.5	570	57209.	1633	1.2	3.5	7.1	3.0	0.5	6.0	19	9.4
40635	0	0	0	0	Dhmr	42.8096	75.0630	4.8	716.4	574	57209.	1563	1.3	2.2	6.3	1.8	0.4	5.0	28	9.2
40634	0	0	0	0	Dhmr	42.8097	75.0626	4.8	716.3	577	57209.	1707	1.3	4.3	8.3	3.4	0.6	6.5	23	9.1
40633	0	0	1	0	Dhmr	42.8097	75.0623	4.8	716.3	579	57209.	1645	1.4	1.3	6.6	0.1	0.1	4.8	29	9.1
40632	0	0	1	0	Dhmr	42.8097	75.0620	4.8	716.2	580	57209.	1655	1.5	0.6	8.3	0.1	0.1	5.8	27	9.2

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 270

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
40631	0	0	1	0	Dhmr	42.8098	75.0616	4.8	716.2	578	57209.	1654	1.3	1.0	9.1	0.1	0.1	7.2	22	9.2
40630	0	0	0	0	Dhmr	42.8098	75.0613	4.9	716.1	575	57210.	1583	1.3	2.6	8.8	2.1	0.3	7.2	28	9.2
40629	0	0	0	0	Dhmr	42.8098	75.0609	4.9	716.1	571	57210.	1597	0.9	2.6	7.1	3.0	0.4	8.0	29	9.2
40628	0	0	0	0	Dhmr	42.8099	75.0606	4.9	716.1	566	57209.	1603	1.5	3.6	7.2	2.5	0.6	4.9	35	9.3
40627	0	0	1	0	Dhmr	42.8099	75.0602	4.9	716.0	561	57209.	1563	1.4	1.5	4.2	0.1	0.1	3.1	29	9.5
40626	0	0	1	0	Dhmr	42.8099	75.0599	4.9	716.0	555	57210.	1578	1.7	1.8	6.2	0.1	0.1	3.7	23	9.6
40625	0	0	0	0	Dhmr	42.8100	75.0595	4.9	716.0	547	57210.	1550	1.5	2.3	5.2	1.7	0.5	3.7	30	9.7
40624	0	0	0	0	Dhmr	42.8100	75.0592	4.9	716.0	536	57210.	1586	1.3	3.2	5.5	2.6	0.6	4.4	26	9.8
40623	0	0	1	0	Dhmr	42.8101	75.0588	4.9	716.0	521	57210.	1504	1.2	1.4	5.7	0.1	0.1	4.9	25	9.8
40622	0	0	0	0	Dhmr	42.8101	75.0585	4.9	716.1	502	57210.	1582	1.2	4.1	4.7	3.4	0.9	4.0	27	9.7
40621	0	0	0	0	Dhmr	42.8101	75.0582	4.9	716.1	475	57211.	1416	1.0	2.0	8.0	2.0	0.3	7.9	29	9.6
40620	0	0	1	0	Dhmr	42.8102	75.0578	4.9	716.2	448	57211.	1374	0.9	0.9	7.7	0.1	0.1	8.6	30	9.5
40619	0	0	1	0	Dhmr	42.8102	75.0575	4.9	716.2	423	57211.	1240	0.8	1.2	7.1	0.1	0.1	9.8	39	9.6
40618	0	0	0	0	Dhmr	42.8102	75.0571	4.9	716.3	406	57211.	1205	1.0	1.9	5.8	2.1	0.4	6.2	23	9.6
40617	0	0	0	0	Dhmr	42.8103	75.0568	4.9	716.3	391	57213.	1302	0.8	1.9	5.5	2.6	0.4	7.6	31	9.5
40616	0	0	0	0	Dhmr	42.8103	75.0564	4.9	716.4	375	57213.	1206	0.6	1.5	7.7	3.0	0.2	15.3	19	9.6
40615	0	0	0	0	Dhmr	42.8103	75.0561	4.9	716.5	357	57213.	1245	1.0	1.7	5.0	1.8	0.4	5.4	31	9.7
40614	0	0	0	0	Dhmr	42.8104	75.0557	4.9	716.6	339	57214.	1189	0.7	2.3	6.0	3.7	0.4	9.9	28	9.7
40613	0	0	0	0	Dhmr	42.8104	75.0554	4.9	716.7	323	57215.	1159	0.7	2.4	5.4	3.4	0.5	7.9	18	9.7
40612	0	0	0	0	Dhmr	42.8105	75.0550	4.9	716.8	309	57217.	1190	1.0	2.0	4.3	2.1	0.5	4.5	18	9.6
40611	0	0	0	0	Dhmr	42.8105	75.0547	4.9	716.9	296	57217.	1098	0.7	1.9	4.8	2.7	0.4	6.8	28	9.4
40610	0	0	0	0	Dhmr	42.8105	75.0543	4.9	717.0	284	57217.	1176	0.8	2.8	4.8	3.8	0.6	6.7	27	9.2
40609	0	0	0	0	Dhmr	42.8106	75.0540	4.9	717.1	276	57216.	1149	0.4	1.7	6.2	0.1	0.4	0.1	28	8.8
40608	0	0	0	0	Dhmr	42.8106	75.0536	4.6	717.1	272	57216.	1132	0.7	3.6	5.0	5.8	0.8	7.9	23	8.5
40607	0	0	0	0	Dhmr	42.8106	75.0533	4.6	717.2	276	57216.	1178	0.8	3.0	4.5	4.0	0.7	5.9	25	8.2
40606	0	0	0	0	Dhmr	42.8107	75.0529	4.6	717.2	282	57216.	1243	0.8	1.8	4.5	2.3	0.5	5.7	28	7.9
40605	0	0	0	0	Dhmr	42.8107	75.0526	4.6	717.3	300	57216.	1281	1.0	2.9	7.2	3.0	0.4	7.6	24	7.7
40604	0	0	0	0	Dhmr	42.8108	75.0523	4.6	717.4	319	57216.	1316	0.8	3.1	7.3	4.2	0.5	9.9	30	7.5
40603	0	0	0	0	Dhmr	42.8108	75.0519	4.7	717.4	337	57216.	1418	1.3	2.6	5.9	2.1	0.5	4.8	28	7.2
40602	0	0	0	0	Dhmr	42.8108	75.0516	4.7	717.4	348	57216.	1436	1.0	2.7	7.7	2.7	0.4	7.7	28	6.9
40601	0	0	0	0	Dhmr	42.8109	75.0512	4.7	717.5	356	57216.	1411	0.9	3.0	4.6	3.5	0.7	5.4	24	6.6
40600	0	0	0	0	Dhmr	42.8109	75.0509	4.7	717.5	365	57216.	1409	1.2	1.8	6.0	1.5	0.3	5.0	26	6.4
40599	0	0	0	0	Dhmr	42.8109	75.0505	4.8	717.5	376	57215.	1450	1.2	2.0	7.8	1.7	0.3	6.5	23	6.3
40598	0	0	0	0	Dhmr	42.8110	75.0502	4.8	717.5	388	57214.	1521	1.5	2.0	7.4	1.4	0.3	5.0	24	6.0
40597	0	0	0	0	Dhmr	42.8110	75.0498	4.8	717.6	400	57213.	1509	1.1	3.1	5.5	3.0	0.6	5.2	24	5.8
40596	0	0	0	0	Dhmr	42.8111	75.0495	4.8	717.6	410	57212.	1545	1.2	3.7	5.3	3.3	0.7	4.8	43	5.6
40595	0	0	0	0	Dhmr	42.8111	75.0492	5.2	717.6	415	57213.	1515	1.3	4.5	8.3	3.7	0.6	6.7	25	5.4
40594	0	0	0	0	Dhmr	42.8110	75.0489	5.2	717.6	408	57215.	1580	1.3	2.8	6.6	2.2	0.5	5.1	35	5.0
40593	0	0	0	0	Dhmr	42.8110	75.0486	5.2	717.6	394	57215.	1443	1.1	3.5	4.5	3.3	0.8	4.2	25	4.6
40592	0	0	0	0	Dhmr	42.8110	75.0483	5.2	717.6	379	57213.	1391	1.1	1.8	5.0	1.6	0.4	4.5	19	4.4
40591	0	0	0	0	Dhmr	42.8110	75.0480	5.2	717.7	370	57212.	1402	1.2	2.2	7.1	2.0	0.4	6.3	39	4.0
40590	0	0	0	0	Dhmr	42.8110	75.0476	5.2	717.7	367	57213.	1378	1.2	3.6	5.3	3.2	0.7	4.6	33	3.8
40589	0	0	0	0	Dhmr	42.8110	75.0473	4.9	717.7	365	57212.	1401	1.3	2.1	6.2	1.7	0.4	5.1	28	3.7
40588	0	0	0	0	Dhmr	42.8110	75.0470	4.9	717.7	363	57211.	1407	1.5	2.3	4.3	1.6	0.6	2.9	28	3.6
40587	0	0	0	0	Dhmr	42.8110	75.0467	4.9	717.7	358	57211.	1423	1.3	1.9	5.1	1.5	0.4	4.1	25	3.6
40586	0	0	0	0	Dhmr	42.8110	75.0464	4.9	717.7	353	57212.	1274	0.9	2.8	6.2	3.2	0.5	7.0	28	3.7
40585	0	0	0	0	Dhmr	42.8110	75.0461	5.0	717.7	346	57213.	1432	1.3	3.7	5.4	3.0	0.7	4.3	23	3.5
40584	0	0	0	0	Dhmr	42.8110	75.0458	5.0	717.7	340	57213.	1323	0.9	2.7	6.3	3.2	0.5	7.4	34	3.9
40583	0	0	0	0	Dhmr	42.8109	75.0455	5.1	717.7	334	57213.	1376	1.1	2.5	5.9	2.3	0.5	5.5	18	3.9
40582	0	0	0	0	Dhmr	42.8109	75.0452	5.1	717.7	329	57212.	1350	1.1	1.4	5.0	1.3	0.3	4.8	22	4.1

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 270

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
40581	0	0	0	0	Dhmr	42.8109	75.0449	5.2	717.7	325	57211.	1310	1.2	2.3	6.7	2.0	0.4	5.7	25	4.3
40580	0	0	0	0	Dhmr	42.8109	75.0446	5.2	717.7	324	57210.	1416	1.1	1.4	6.8	1.3	0.2	6.6	25	4.7
40579	0	0	0	0	Dhmr	42.8109	75.0443	5.2	717.7	326	57209.	1411	1.0	2.3	5.1	2.5	0.5	5.5	21	5.0
40578	0	0	0	0	Dhmr	42.8109	75.0439	5.3	717.7	332	57208.	1384	1.2	3.2	6.0	2.8	0.6	5.2	33	5.3
40577	0	0	0	0	Dhmr	42.8109	75.0436	5.3	717.7	342	57207.	1277	0.8	3.4	7.6	4.7	0.5	10.7	31	5.8
40576	0	0	0	0	Dhmr	42.8109	75.0433	5.7	717.8	352	57206.	1254	1.1	1.8	4.5	1.7	0.4	4.4	25	6.1
40575	0	0	1	0	Dhmr	42.8109	75.0430	5.7	717.8	365	57205.	1211	0.9	0.8	5.5	0.1	0.1	6.2	37	6.3
40574	0	0	0	0	Dhmr	42.8109	75.0427	5.8	717.9	377	57204.	1286	1.1	2.7	7.1	2.4	0.4	6.4	29	6.4
40573	0	0	0	0	Dhmr	42.8109	75.0424	5.8	717.9	386	57203.	1237	1.1	2.6	4.7	2.5	0.6	4.7	35	6.8
40572	0	0	0	0	Dhmr	42.8109	75.0421	5.8	717.9	393	57201.	1208	1.0	2.4	2.2	2.4	1.2	2.2	27	7.1
40571	0	0	0	0	Dhmr	42.8109	75.0418	5.8	718.0	398	57201.	1233	0.8	2.5	6.4	3.2	0.4	8.2	38	7.5
40570	0	0	0	0	Dhmr	42.8108	75.0415	5.8	718.1	407	57202.	1250	1.1	2.5	5.1	2.5	0.5	5.0	29	7.7
40569	0	0	0	0	Dhmr	42.8108	75.0412	5.8	718.1	414	57201.	1351	0.7	4.4	4.7	6.7	1.0	7.1	19	7.9
40568	0	0	0	0	Dhmr	42.8108	75.0409	5.9	718.2	415	57201.	1335	0.9	1.4	6.1	1.5	0.3	6.8	36	8.1
40567	0	0	0	0	Dhmr	42.8108	75.0406	5.9	718.3	408	57202.	1312	0.9	1.8	5.8	2.0	0.4	6.4	29	8.3
40566	0	0	0	0	Dhmr	42.8108	75.0402	5.9	718.4	398	57202.	1344	1.0	2.1	5.8	2.1	0.4	5.8	16	8.4
40565	0	0	0	0	Dhmr	42.8108	75.0399	5.9	718.5	391	57201.	1485	1.1	2.4	5.1	2.2	0.5	4.7	30	8.3
40564	0	0	0	0	Dhmr	42.8108	75.0396	5.9	718.6	387	57200.	1548	1.6	2.6	6.5	1.7	0.4	4.3	22	8.2
40563	0	0	1	0	Dhmr	42.8108	75.0393	5.9	718.8	384	57200.	1565	1.4	1.0	6.8	0.1	0.1	5.1	31	8.0
40561	0	0	0	0	Dhmr	42.8108	75.0387	5.9	718.9	381	57201.	1591	1.3	1.6	7.4	1.2	0.3	5.7	25	7.9
40560	0	0	0	0	Dhmr	42.8108	75.0384	6.0	719.1	378	57199.	1534	1.5	2.6	8.4	1.8	0.3	5.8	24	8.0
40559	0	0	1	0	Dhmr	42.8108	75.0381	6.0	719.2	375	57198.	1483	1.4	1.1	7.1	0.1	0.1	5.3	22	8.3
40558	0	0	1	0	Dhmr	42.8108	75.0378	6.0	719.4	373	57196.	1492	1.2	1.2	6.3	0.1	0.1	5.5	26	8.4
40557	0	0	0	0	Dhmr	42.8107	75.0375	6.0	719.6	371	57195.	1451	1.2	2.3	5.3	2.0	0.5	4.5	37	8.6
40556	0	0	0	0	Dhmr	42.8107	75.0372	6.0	719.7	367	57196.	1491	1.1	2.8	6.7	2.7	0.5	6.4	34	8.6
40555	0	0	0	0	Dhmr	42.8107	75.0369	6.0	719.9	358	57196.	1440	1.0	2.5	7.8	2.6	0.4	8.1	29	8.6
40554	0	0	0	0	Dhmr	42.8107	75.0365	6.0	720.1	345	57195.	1400	1.1	2.1	4.7	1.9	0.5	4.3	21	8.2
40553	0	0	1	0	Dhmr	42.8107	75.0362	6.0	720.3	331	57195.	1318	1.1	0.9	5.2	0.1	0.1	4.8	29	7.6
40552	0	0	0	0	Dhmr	42.8107	75.0359	6.0	720.5	313	57195.	1289	1.0	1.3	6.2	1.4	0.3	6.4	23	7.3
40551	0	0	0	0	Dhmr	42.8107	75.0356	6.0	720.7	299	57197.	1183	1.0	2.2	5.2	2.3	0.5	5.4	26	6.6
40550	0	0	0	0	Dhmr	42.8107	75.0353	6.0	720.8	289	57195.	1173	0.9	3.1	4.9	3.7	0.7	5.8	32	6.1
40549	0	0	1	0	Dhmr	42.8107	75.0350	6.0	721.0	287	57194.	1170	0.8	0.8	3.9	0.1	0.1	5.0	32	5.7
40548	0	0	0	0	Dhmr	42.8107	75.0347	6.0	721.2	287	57194.	1227	0.9	3.1	4.1	3.5	0.8	4.6	25	5.3
40547	0	0	0	0	Dhmr	42.8107	75.0344	6.0	721.4	289	57193.	1208	1.2	2.1	5.6	1.8	0.4	4.9	20	5.1
40546	0	0	0	0	Dhmr	42.8107	75.0341	6.0	721.6	295	57191.	1223	1.0	1.9	5.0	2.0	0.4	5.5	30	5.0
40545	0	0	0	0	Dhmr	42.8106	75.0338	6.0	721.8	303	57191.	1197	0.8	1.8	5.3	2.3	0.4	6.8	19	5.0
40544	0	0	0	0	Dhmr	42.8106	75.0335	6.0	721.9	314	57192.	1304	1.0	3.0	4.4	3.0	0.7	4.4	25	5.3
40543	0	0	0	0	Dhmr	42.8106	75.0332	6.0	722.1	328	57190.	1322	0.8	1.7	5.3	2.3	0.4	7.2	27	5.5
40542	0	0	0	0	Dhmr	42.8106	75.0329	5.9	722.3	354	57186.	1436	1.3	4.1	6.1	3.3	0.7	4.9	21	5.7
40541	0	0	0	0	Dhmr	42.8106	75.0325	5.9	722.4	380	57186.	1395	1.0	2.9	8.1	3.1	0.4	8.7	26	5.7
40540	0	0	0	0	Dhmr	42.8106	75.0322	5.9	722.6	401	57185.	1580	1.4	3.1	5.1	2.3	0.7	3.6	20	6.0
40539	0	0	0	0	Dhmr	42.8106	75.0319	5.9	722.8	412	57184.	1593	1.3	2.0	8.0	1.6	0.3	6.5	18	6.4
40538	0	0	0	0	Dhmr	42.8106	75.0316	5.9	722.9	418	57182.	1549	1.4	2.9	6.4	2.2	0.5	4.8	18	6.5
40537	0	0	0	0	Dhmr	42.8106	75.0313	5.9	723.1	423	57181.	1544	1.3	2.2	8.5	1.8	0.3	6.9	34	6.7
40536	0	0	0	0	Dhmr	42.8106	75.0310	5.9	723.2	424	57181.	1549	1.4	3.6	7.4	2.6	0.5	5.4	22	7.0
40535	0	0	0	0	Dhmr	42.8106	75.0307	5.9	723.3	423	57180.	1436	1.2	2.0	3.7	1.8	0.6	3.2	27	7.1
40534	0	0	0	0	Dhmr	42.8106	75.0304	5.9	723.4	419	57181.	1456	1.3	2.9	5.4	2.4	0.6	4.4	27	7.2
40533	0	0	0	0	Dhmr	42.8106	75.0301	5.9	723.6	414	57183.	1305	1.0	2.4	4.7	2.6	0.6	5.1	29	7.3
40532	0	0	0	0	Dhmr	42.8106	75.0298	5.9	723.7	407	57183.	1275	1.1	2.5	4.1	2.4	0.6	4.0	27	7.4
40531	0	0	0	0	Dhmr	42.8105	75.0295	5.9	723.8	400	57181.	1253	0.9	3.5	5.1	4.2	0.7	6.2	23	7.3

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 270

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
40530	0	0	0	0	Dhmr	42.8105	75.0292	5.8	723.9	393	57181.	1159	0.9	3.1	4.4	3.8	0.8	5.4	20	7.3
40529	0	0	0	0	Dhmr	42.8105	75.0288	5.8	724.0	388	57182.	1165	0.7	2.3	4.3	3.6	0.6	6.6	26	7.3
40528	0	0	0	0	Dhmr	42.8105	75.0285	5.8	724.1	384	57182.	1151	1.0	2.7	3.6	3.0	0.8	4.0	32	7.4
40527	0	0	0	0	Dhmr	42.8105	75.0282	5.8	724.2	380	57182.	1064	0.9	2.1	4.6	2.4	0.5	5.3	20	7.3
40526	0	0	0	0	Dhmr	42.8105	75.0279	5.8	724.2	376	57183.	1203	0.9	1.9	6.0	2.2	0.3	7.1	24	7.4
40525	0	0	0	0	Dhmr	42.8105	75.0276	5.8	724.4	372	57183.	1189	0.9	1.7	6.4	1.9	0.3	7.4	28	7.4
40524	0	0	0	0	Dhmr	42.8105	75.0273	5.8	724.4	370	57182.	1158	1.0	1.7	3.2	1.8	0.6	3.5	25	7.4
40523	0	0	0	0	Dhmr	42.8105	75.0270	5.8	724.5	369	57180.	1254	1.2	3.3	5.5	2.8	0.6	4.7	29	7.4
40522	0	0	0	0	Dhmr	42.8105	75.0267	5.8	724.5	371	57177.	1248	1.0	2.9	4.6	3.0	0.7	4.9	21	7.2
40521	0	0	0	0	Dhmr	42.8105	75.0264	5.8	724.6	373	57177.	1209	1.1	2.0	5.1	1.8	0.4	4.7	25	7.0
40520	0	0	0	0	Dhmr	42.8104	75.0261	5.7	724.6	376	57176.	1169	1.0	2.0	4.4	2.1	0.5	4.8	21	6.6
40519	0	0	0	0	Dhmr	42.8104	75.0258	5.7	724.7	377	57175.	1196	1.1	2.4	4.4	2.3	0.6	4.3	20	6.2
40518	0	0	0	0	Dhmr	42.8104	75.0255	5.7	724.7	378	57175.	1143	1.0	3.6	4.5	3.7	0.8	4.7	17	5.8
40517	0	0	0	0	Dhmr	42.8104	75.0252	5.7	724.7	378	57177.	1101	0.8	2.3	1.8	2.9	1.3	2.3	24	5.4
40516	0	0	0	0	Dhmr	42.8104	75.0248	5.7	724.7	377	57178.	1019	0.9	2.6	3.3	3.0	0.8	3.8	26	5.0
40515	0	0	0	0	Dhmr	42.8104	75.0245	5.7	724.7	377	57178.	896	0.9	2.8	3.3	3.3	0.9	3.8	29	4.6
40514	0	0	0	1	Dhmr	42.8104	75.0242	5.7	724.7	379	57176.	698	0.4	1.8	1.1	0.1	0.1	0.1	15	4.3
40513	0	0	0	0	Dhmr	42.8104	75.0239	5.7	724.8	382	57172.	563	0.4	1.7	3.1	0.1	0.6	0.1	34	4.2
40512	0	1	1	1	Dhmr	42.8103	75.0235	5.7	724.8	386	57169.	433	0.2	0.6	0.4	0.1	0.1	0.1	24	4.2
40511	0	1	0	1	Dhmr	42.8102	75.0231	5.7	724.7	390	57165.	370	0.2	1.4	0.6	0.1	0.1	0.1	33	4.1
40510	0	1	0	0	Dhmr	42.8102	75.0227	5.7	724.7	394	57162.	340	0.1	1.1	1.6	0.1	0.7	0.1	29	4.0
40509	0	1	1	0	Dhmr	42.8101	75.0223	5.6	724.7	396	57162.	367	0.2	0.5	1.8	0.1	0.1	0.1	24	4.0
40508	0	0	1	1	Dhmr	42.8100	75.0219	5.6	724.7	395	57163.	317	0.3	0.0	0.9	0.1	0.1	0.1	26	3.9
40507	0	1	1	1	Dhmr	42.8100	75.0215	5.6	724.7	390	57163.	202	0.2	0.9	-0.1	0.1	0.1	0.1	24	3.8
40506	0	1	1	1	Dhmr	42.8099	75.0211	5.6	724.7	384	57162.	243	0.1	0.4	1.0	0.1	0.1	0.1	28	3.8
40505	0	1	0	1	Dhmr	42.8098	75.0207	5.6	724.7	376	57162.	221	0.0	1.5	0.4	0.1	0.1	0.1	37	3.8
40504	0	1	0	1	Dhmr	42.8098	75.0203	5.6	724.8	368	57161.	210	0.1	1.5	-0.4	0.1	0.1	0.1	17	3.8
40503	0	1	0	1	Dhmr	42.8097	75.0199	5.6	724.8	360	57161.	211	0.1	0.9	0.4	0.1	0.1	0.1	30	4.0
40502	0	1	0	1	Dhmr	42.8096	75.0195	5.6	724.8	352	57161.	169	0.1	0.9	-0.5	0.1	0.1	0.1	31	4.4
40501	0	1	1	1	Dhmr	42.8095	75.0191	5.6	724.8	346	57160.	140	-0.1	0.2	0.3	0.1	0.1	0.1	27	4.8
40500	0	1	1	1	Dhmr	42.8095	75.0187	5.5	724.9	342	57158.	184	0.2	0.9	0.1	0.1	0.1	0.1	27	5.1
40499	0	1	1	0	Dhmr	42.8094	75.0183	5.5	724.9	342	57158.	182	0.0	0.2	1.9	0.1	0.1	0.1	28	5.8
40498	0	1	1	1	Dhmr	42.8093	75.0179	5.5	724.9	343	57157.	151	0.1	-0.1	0.3	0.1	0.1	0.1	21	6.4
40497	0	1	0	1	Dhmr	42.8093	75.0175	5.5	725.0	344	57156.	182	0.1	0.9	0.1	0.1	0.1	0.1	28	6.7
40496	0	1	0	1	Dhmr	42.8092	75.0171	5.5	725.0	344	57155.	159	0.0	1.1	-1.1	0.1	0.1	0.1	22	7.0
40495	0	1	0	1	Dhmr	42.8091	75.0167	5.5	725.0	345	57154.	173	-0.2	2.1	-0.7	0.1	0.1	0.1	24	7.2
40494	0	1	1	1	Dhmr	42.8090	75.0163	5.4	725.0	347	57152.	159	0.0	0.6	0.3	0.1	0.1	0.1	20	7.1
40493	0	1	1	1	Dhmr	42.8090	75.0159	5.4	725.0	351	57151.	203	0.0	0.8	0.8	0.1	0.1	0.1	23	7.1
40492	0	1	1	1	Dhmr	42.8089	75.0155	5.4	725.0	357	57150.	169	0.0	0.4	-0.2	0.1	0.1	0.1	29	7.4
40491	0	1	1	1	Dhmr	42.8088	75.0151	5.4	725.0	362	57148.	208	0.1	0.4	0.6	0.1	0.1	0.1	17	7.6
40490	0	1	1	1	Dhmr	42.8088	75.0147	5.4	724.9	367	57148.	181	0.0	0.7	0.0	0.1	0.1	0.1	16	7.8
40489	0	1	0	1	Dhmr	42.8087	75.0143	5.4	724.9	369	57148.	206	0.1	1.0	-0.5	0.1	0.1	0.1	21	8.1
40488	0	1	1	1	Dhmr	42.8086	75.0139	5.3	724.8	370	57146.	185	0.1	0.1	-0.1	0.1	0.1	0.1	28	8.3
40487	0	1	1	1	Water	42.8085	75.0135	5.3	724.8	371	57145.	176	0.1	0.3	0.2	0.1	0.1	0.1	20	8.4
40486	0	1	0	1	Water	42.8085	75.0131	5.3	724.7	372	57145.	158	0.2	1.2	-0.3	0.1	0.1	0.1	26	8.4
40485	0	1	1	1	Water	42.8084	75.0127	5.3	724.7	374	57146.	167	0.0	0.5	-0.6	0.1	0.1	0.1	26	8.5
40484	0	1	1	1	Water	42.8083	75.0123	5.3	724.7	378	57145.	149	0.1	0.0	-0.5	0.1	0.1	0.1	24	8.5
40483	0	1	1	1	Water	42.8083	75.0119	5.2	724.6	382	57143.	186	0.1	0.7	-0.3	0.1	0.1	0.1	13	8.5
40482	0	1	1	1	Water	42.8082	75.0115	5.2	724.5	387	57143.	181	0.1	0.9	0.1	0.1	0.1	0.1	24	8.5
40481	0	1	1	1	Water	42.8081	75.0111	5.2	724.5	391	57143.	156	0.0	0.5	-0.1	0.1	0.1	0.1	25	8.8

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 270

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
40480	0	1	1	1	Water	42.8080	75.0107	5.2	724.4	395	57144.	157	0.0	0.8	-0.9	0.1	0.1	0.1	32	9.0
40479	0	1	1	1	Water	42.8080	75.0103	5.2	724.4	397	57144.	179	0.1	0.9	0.0	0.1	0.1	0.1	27	9.2
40478	0	1	1	1	Water	42.8079	75.0099	5.2	724.3	397	57143.	147	0.1	-0.2	0.9	0.1	0.1	0.1	26	9.4
40477	0	1	1	1	Water	42.8078	75.0095	5.2	724.3	397	57142.	161	-0.1	0.4	0.6	0.1	0.1	0.1	27	9.4
40476	0	1	1	1	Water	42.8078	75.0091	5.1	724.2	396	57142.	180	0.0	0.4	0.6	0.1	0.1	0.1	28	9.4
40475	0	1	1	1	Water	42.8077	75.0087	5.1	724.2	396	57142.	210	0.0	0.9	0.2	0.1	0.1	0.1	22	9.4
40474	0	1	0	1	Water	42.8076	75.0083	5.1	724.1	395	57141.	181	0.1	1.0	0.1	0.1	0.1	0.1	20	8.9
40473	0	1	1	1	Water	42.8075	75.0079	5.1	724.1	396	57139.	173	0.2	0.1	-0.9	0.1	0.1	0.1	22	8.5
40472	0	1	1	1	Water	42.8075	75.0075	5.1	724.0	397	57138.	158	0.1	0.5	0.0	0.1	0.1	0.1	26	8.3
40470	0	1	0	1	Water	42.8073	75.0067	5.1	724.0	401	57138.	189	0.2	1.0	-0.9	0.1	0.1	0.1	26	8.2
40469	0	1	0	1	Water	42.8073	75.0063	5.1	723.9	405	57136.	204	-0.1	1.3	0.5	0.1	0.1	0.1	24	8.2
40468	0	1	0	1	Water	42.8072	75.0059	5.0	723.8	410	57133.	193	0.0	1.5	0.1	0.1	0.1	0.1	18	8.4
40467	0	1	0	1	Water	42.8071	75.0055	5.0	723.8	414	57131.	256	0.0	2.1	-0.2	0.1	0.1	0.1	26	8.5
40466	0	1	1	1	Water	42.8070	75.0051	5.0	723.7	418	57129.	206	0.1	0.9	-0.3	0.1	0.1	0.1	24	8.5
40465	0	1	1	1	Water	42.8070	75.0047	5.0	723.7	420	57128.	204	0.1	0.9	-0.3	0.1	0.1	0.1	25	8.5
40464	0	1	1	1	Water	42.8069	75.0043	5.0	723.6	421	57128.	227	0.1	-0.6	0.1	0.1	0.1	0.1	25	8.5
40463	0	1	1	1	Water	42.8068	75.0039	5.0	723.5	421	57131.	243	0.1	0.9	-0.3	0.1	0.1	0.1	29	8.3
40462	0	1	1	0	Water	42.8068	75.0035	4.9	723.4	421	57131.	315	0.1	0.6	1.5	0.1	0.1	0.1	21	8.2
40461	0	1	1	1	Water	42.8067	75.0031	4.9	723.3	420	57129.	281	0.0	0.3	1.0	0.1	0.1	0.1	24	8.0
40460	0	0	1	1	Water	42.8066	75.0027	4.9	723.2	419	57128.	325	0.3	0.2	0.6	0.1	0.1	0.1	33	7.9
40459	0	1	0	0	Water	42.8065	75.0023	4.9	723.1	417	57127.	421	0.2	1.4	1.7	0.1	0.8	0.1	27	7.8
40458	0	0	1	0	Water	42.8065	75.0019	4.9	723.0	414	57126.	594	0.4	0.2	1.9	0.1	0.1	0.1	21	7.8
40457	0	0	1	0	Water	42.8064	75.0015	4.9	722.8	408	57124.	707	0.6	0.4	2.8	0.1	0.1	5.4	20	7.9
40456	0	0	1	0	Water	42.8063	75.0011	4.8	722.7	397	57125.	894	0.8	0.8	3.9	0.1	0.1	5.3	18	8.2
40455	0	0	0	0	Water	42.8063	75.0007	4.8	722.5	396	57124.	1041	0.9	1.8	4.6	2.2	0.4	5.6	25	8.3
40454	0	0	0	0	Water	42.8062	75.0003	4.8	722.4	400	57123.	1091	0.8	3.0	4.4	4.2	0.7	6.2	24	8.4
40453	0	0	0	0	Water	42.8062	74.9999	4.8	722.2	408	57123.	1264	0.9	2.1	6.0	2.4	0.4	7.0	31	8.7
40452	0	0	0	0	Water	42.8062	74.9994	4.8	722.1	408	57121.	1343	1.2	2.5	5.4	2.2	0.5	4.7	20	8.8
40451	0	0	0	0	Water	42.8061	74.9990	4.8	721.8	406	57119.	1427	1.4	2.2	6.1	1.6	0.4	4.3	20	8.8
40450	0	0	1	0	Water	42.8061	74.9986	4.8	721.7	402	57118.	1481	1.5	1.4	6.1	0.1	0.1	4.2	31	9.0
40449	0	0	1	0	Water	42.8061	74.9981	4.7	721.4	395	57115.	1489	1.2	1.3	7.7	0.1	0.1	6.5	27	8.9
40448	0	0	0	0	Water	42.8061	74.9977	4.7	721.2	389	57112.	1456	1.3	2.8	5.4	2.4	0.6	4.5	24	9.1
40447	0	0	1	0	Water	42.8061	74.9973	4.7	720.9	385	57111.	1392	1.3	1.2	6.0	0.1	0.1	4.8	22	9.4
40446	0	0	1	0	Water	42.8061	74.9969	4.7	720.6	381	57109.	1414	1.1	0.8	6.2	0.1	0.1	5.9	26	9.5
40445	0	0	0	0	Water	42.8060	74.9964	4.7	720.3	371	57108.	1337	1.1	2.8	5.4	2.7	0.6	5.1	27	9.8
40444	0	0	0	0	Water	42.8060	74.9960	4.7	720.0	362	57107.	1366	1.1	2.2	5.9	2.1	0.4	5.8	25	10.1
40443	0	0	0	0	Water	42.8060	74.9956	4.7	719.6	352	57105.	1287	1.0	1.7	4.8	1.8	0.4	5.2	24	10.4
40442	0	0	0	0	Water	42.8060	74.9952	4.7	719.3	348	57104.	1365	1.2	3.2	4.7	2.8	0.7	4.2	23	10.6
40441	0	0	0	0	Water	42.8060	74.9947	4.7	718.9	345	57102.	1394	1.3	1.5	6.7	1.2	0.3	5.4	21	10.9
40440	0	0	0	0	Water	42.8060	74.9943	4.7	718.6	344	57101.	1405	1.1	1.7	5.2	1.7	0.4	5.2	21	11.2
40439	0	0	0	0	Water	42.8060	74.9939	4.7	718.2	344	57100.	1343	0.9	2.9	5.3	3.2	0.6	5.9	22	11.5
40438	0	0	0	0	Water	42.8059	74.9934	4.7	717.9	339	57098.	1369	1.3	1.7	5.1	1.3	0.4	3.9	28	11.6
40437	0	0	1	0	Water	42.8059	74.9930	4.7	717.5	329	57096.	1315	0.9	1.1	4.8	0.1	0.1	5.5	23	12.0
40436	0	0	0	0	Water	42.8059	74.9926	4.7	717.2	313	57093.	1294	1.1	2.3	6.6	2.1	0.4	6.2	24	12.1
40435	0	0	1	0	Water	42.8059	74.9922	4.7	716.9	295	57091.	1325	0.9	0.8	6.5	0.1	0.1	7.7	33	12.3
40434	0	0	1	0	Water	42.8059	74.9917	4.7	716.6	278	57089.	1234	1.0	1.0	6.3	0.1	0.1	6.6	36	12.5
40433	0	0	1	0	Water	42.8059	74.9913	4.7	716.3	265	57087.	1131	0.9	0.8	4.5	0.1	0.1	5.0	30	12.3
40432	0	0	0	0	Water	42.8058	74.9909	4.7	716.0	256	57086.	1101	0.8	1.1	5.8	1.4	0.2	7.3	30	11.9
40431	0	0	0	0	Water	42.8058	74.9904	4.7	715.7	251	57085.	1068	0.9	2.3	4.1	2.8	0.6	5.1	19	11.4
40430	0	0	0	0	Water	42.8058	74.9900	4.7	715.5	246	57085.	1077	0.8	1.7	3.9	2.2	0.5	5.2	16	10.8

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 270

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
40429	0	0	0	0	Water	42.8058	74.9896	4.7	715.3	240	57085.	1072	0.8	1.0	4.9	1.3	0.2	6.7	23	10.5
40428	0	0	0	0	Water	42.8058	74.9892	4.7	715.0	231	57083.	1042	0.9	1.3	4.0	1.6	0.4	4.8	26	9.9
40427	0	0	0	0	Dhmr	42.8056	74.9887	4.7	714.9	221	57082.	999	0.7	2.2	3.2	3.2	0.7	4.8	24	9.6
40426	0	0	0	0	Dhmr	42.8057	74.9883	4.7	714.7	211	57082.	1074	0.8	2.5	4.0	3.4	0.7	5.4	31	9.5
40425	0	0	0	0	Dhmr	42.8057	74.9879	4.8	714.6	201	57081.	1074	0.7	1.1	5.4	1.7	0.3	8.1	21	9.3
40424	1	0	0	0	Dhmr	42.8057	74.9874	4.8	714.5	192	57079.	1084	0.8	1.7	3.8	2.3	0.5	5.2	17	9.6
40423	1	0	0	0	Dhmr	42.8057	74.9870	4.8	714.4	185	57078.	1047	0.7	1.2	3.6	1.8	0.4	5.3	26	9.7
40422	1	0	0	0	Dhmr	42.8057	74.9866	4.8	714.3	183	57078.	1001	0.7	2.1	2.6	3.0	0.9	3.8	28	9.8
40421	1	0	1	0	Dhmr	42.8057	74.9862	4.8	714.2	185	57078.	1004	0.6	0.7	4.5	0.1	0.1	7.5	28	10.1
40420	1	0	0	0	Dhmr	42.8057	74.9857	4.8	714.2	189	57076.	1030	0.7	1.4	5.1	2.0	0.3	7.3	18	10.2
40419	1	0	0	0	Dhmr	42.8056	74.9853	4.8	714.2	193	57073.	994	0.6	1.0	4.2	1.9	0.3	8.0	22	10.2
40418	1	0	0	0	Dhmr	42.8056	74.9849	4.8	714.1	197	57071.	1046	0.7	2.3	5.2	3.3	0.5	7.5	28	10.3
40417	0	0	0	0	Dhmr	42.8056	74.9844	4.8	714.1	201	57070.	1031	0.7	1.9	5.7	2.9	0.4	8.8	26	10.3
40416	0	0	0	0	Dhpm	42.8056	74.9840	4.8	714.1	208	57069.	1023	0.7	1.3	2.7	1.9	0.5	3.9	35	10.4
40415	0	0	0	0	Dhpm	42.8056	74.9836	4.8	714.1	214	57068.	1038	0.8	1.9	5.3	2.4	0.4	6.8	29	10.5
40414	0	0	0	0	Dhpm	42.8056	74.9832	4.8	714.2	222	57067.	1095	0.8	1.2	3.7	1.5	0.3	4.9	32	10.8
40413	0	0	0	0	Dhpm	42.8055	74.9827	4.9	714.2	230	57066.	1057	0.9	1.5	3.5	1.7	0.5	4.0	28	11.3
40412	0	0	1	0	Dhpm	42.8055	74.9823	4.9	714.2	237	57065.	1066	0.9	0.7	5.0	0.1	0.1	6.1	37	11.5
40411	0	0	0	0	Dhpm	42.8055	74.9819	4.9	714.2	245	57062.	1089	0.9	3.3	3.4	3.7	1.0	3.8	36	11.8
40410	0	0	0	0	Dhpm	42.8055	74.9814	4.9	714.3	254	57058.	1187	0.9	2.8	4.8	3.4	0.6	5.8	31	12.2
40409	0	0	0	0	Dhpm	42.8055	74.9810	4.9	714.3	264	57054.	1195	1.0	1.1	4.6	1.2	0.3	4.9	19	12.3
40408	0	0	0	0	Dhpm	42.8055	74.9806	4.9	714.4	272	57053.	1231	1.0	1.3	5.1	1.3	0.3	5.4	15	12.9
40407	0	0	0	0	Dhpm	42.8055	74.9802	4.9	714.4	280	57052.	1256	0.9	1.8	5.5	2.1	0.4	6.4	31	13.3
40406	0	0	0	0	Dhpm	42.8054	74.9797	4.9	714.5	285	57051.	1306	1.1	1.2	4.4	1.2	0.3	4.2	35	13.9
40405	0	0	1	0	Dhpm	42.8054	74.9793	4.9	714.5	290	57049.	1253	0.9	1.0	4.8	0.1	0.1	5.8	32	14.7
40404	0	0	0	0	Dhpm	42.8054	74.9789	4.9	714.6	293	57048.	1213	1.0	2.1	3.6	2.3	0.6	3.9	32	15.2
40403	0	0	0	0	Dhpm	42.8054	74.9784	4.9	714.7	294	57047.	1223	0.9	2.1	5.5	2.4	0.4	6.5	20	15.6
40402	0	0	1	0	Dhpm	42.8054	74.9780	4.9	714.8	295	57046.	1228	0.9	0.9	5.3	0.1	0.1	6.0	26	15.9
40401	0	0	1	0	Dhpm	42.8054	74.9776	4.9	714.8	296	57045.	1202	1.0	0.1	6.1	0.1	0.1	6.6	33	15.9
40400	0	0	1	0	Dhpm	42.8053	74.9772	4.9	714.9	298	57045.	1153	0.9	0.9	6.4	0.1	0.1	7.1	29	16.1
40399	0	0	0	0	Dhpm	42.8053	74.9767	4.9	715.0	301	57044.	1265	1.2	1.7	5.2	1.4	0.4	4.6	21	15.8
40398	0	0	0	0	Dhpm	42.8053	74.9763	4.9	715.1	307	57042.	1270	1.1	1.4	6.2	1.3	0.3	5.8	28	15.3
40397	0	0	1	0	Dhpm	42.8053	74.9759	4.9	715.2	317	57041.	1243	1.0	0.8	4.7	0.1	0.1	4.8	29	14.8
40396	0	0	0	0	Dhpm	42.8053	74.9754	4.9	715.2	336	57041.	1284	1.0	1.9	4.6	1.9	0.5	4.6	38	14.3
40395	0	0	0	0	Dhpm	42.8053	74.9750	4.9	715.3	353	57039.	1369	0.6	3.0	7.2	5.1	0.5	12.3	22	13.7
40394	0	0	0	0	Dhpm	42.8053	74.9746	4.9	715.4	367	57039.	1338	0.9	2.6	5.4	3.2	0.5	6.6	23	13.4
40393	0	0	1	0	Dhpm	42.8052	74.9742	4.9	715.5	371	57037.	1322	0.8	1.0	5.0	0.1	0.1	6.3	33	13.2
40392	0	0	0	0	Dhpm	42.8052	74.9737	4.9	715.6	371	57036.	1346	1.2	1.6	5.5	1.3	0.3	4.5	31	13.2
40391	0	0	0	0	Dhpm	42.8052	74.9733	4.9	715.7	368	57035.	1256	1.1	1.6	4.4	1.5	0.4	4.3	25	13.2
40390	0	0	0	0	Dhpm	42.8052	74.9729	4.9	715.8	360	57033.	1268	1.2	2.6	6.6	2.2	0.4	5.6	24	13.1
40389	0	0	0	0	Dhpm	42.8052	74.9724	4.9	715.9	357	57031.	1235	0.9	1.6	4.7	2.0	0.4	5.9	21	12.8
40388	0	0	1	0	Dhpm	42.8052	74.9720	4.9	716.0	359	57029.	1223	1.0	0.8	5.2	0.1	0.1	5.2	24	12.4
40387	0	0	0	0	Dhpm	42.8051	74.9716	4.9	716.0	366	57027.	1198	1.0	2.1	3.6	2.2	0.6	3.8	25	11.9
40386	0	0	0	0	Dhpm	42.8051	74.9712	4.9	716.1	367	57026.	1193	0.8	2.2	2.9	2.8	0.8	3.7	25	11.5
40385	0	0	0	0	Dhpm	42.8051	74.9707	4.9	716.2	366	57025.	1124	0.8	2.0	4.5	2.5	0.5	5.6	28	11.0
40384	0	0	0	0	Dhpm	42.8051	74.9703	4.9	716.3	365	57023.	1155	0.8	1.6	5.4	2.3	0.3	7.6	32	10.6
40383	0	0	1	0	Dhpm	42.8051	74.9699	4.9	716.4	366	57022.	1137	0.7	1.2	5.5	0.1	0.1	8.1	25	10.0
40382	0	0	1	0	Dhpm	42.8051	74.9695	4.8	716.4	371	57021.	1141	1.0	0.7	2.8	0.1	0.1	2.9	25	9.8
40381	0	0	1	0	Dhpm	42.8050	74.9690	4.8	716.5	378	57020.	1096	0.9	0.9	6.7	0.1	0.1	7.6	23	9.5
40379	0	0	0	0	Dhpm	42.8050	74.9682	4.8	716.5	386	57019.	1110	0.6	2.8	3.1	5.0	0.9	5.5	22	9.1

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 270

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
40378	0	0	0	0	Dhpm	42.8050	74.9677	4.8	716.6	403	57017.	1123	0.6	2.6	4.1	4.5	0.7	7.2	19	8.7
40377	0	0	0	0	Dhmr	42.8050	74.9673	4.8	716.6	419	57015.	935	0.8	2.3	2.3	3.0	1.0	3.1	16	8.8
40376	0	0	0	0	Dhmr	42.8050	74.9669	4.8	716.7	431	57014.	996	0.8	1.4	3.0	1.9	0.5	4.0	23	8.7
40375	0	0	0	0	Dhmr	42.8050	74.9664	4.8	716.7	430	57014.	921	0.6	1.7	2.3	3.3	0.8	4.5	29	8.7
40374	0	0	0	0	Dhmr	42.8050	74.9660	4.8	716.8	426	57013.	977	0.6	1.6	4.3	3.2	0.4	8.5	19	8.5
40373	0	0	0	0	Dhmr	42.8049	74.9656	4.8	716.8	421	57012.	880	0.5	3.3	4.4	0.1	0.8	0.1	30	8.5
40372	0	0	0	0	Dhmr	42.8049	74.9652	4.8	716.9	415	57012.	855	0.4	2.6	3.0	0.1	0.9	0.1	26	8.7
40371	0	0	0	0	Dhmr	42.8049	74.9647	4.8	716.9	410	57011.	998	0.6	1.8	4.0	3.0	0.5	6.7	39	8.7
40370	0	0	0	0	Dhmr	42.8049	74.9643	4.7	716.9	403	57010.	1087	0.8	3.1	6.5	4.3	0.5	9.0	39	8.8
40369	0	0	1	0	Dhmr	42.8049	74.9639	4.7	716.9	394	57010.	1220	0.8	1.4	5.8	0.1	0.1	7.5	22	8.9
40368	0	0	0	0	Dhmr	42.8048	74.9634	4.7	716.9	384	57010.	1205	0.8	2.1	5.5	2.6	0.4	6.9	26	8.9
40367	0	0	0	0	Dhmr	42.8048	74.9630	4.7	716.9	372	57010.	1264	0.7	3.9	5.1	5.8	0.8	7.6	29	8.9
40366	0	0	0	0	Dhmr	42.8048	74.9627	4.7	716.9	361	57009.	1332	0.7	2.4	6.1	3.7	0.4	9.4	26	8.9
40365	0	0	0	0	Dhmr	42.8049	74.9623	4.7	716.9	351	57007.	1373	0.9	1.3	7.8	1.5	0.2	9.1	26	8.9
40364	0	0	0	0	Dhmr	42.8049	74.9620	4.7	716.9	343	57006.	1409	0.9	2.5	8.9	2.9	0.3	10.2	27	8.9
40363	0	0	0	0	Dhmr	42.8049	74.9617	4.7	716.9	335	57004.	1450	1.2	2.4	7.0	2.0	0.4	5.9	36	8.7
40362	0	0	0	0	Dhmr	42.8049	74.9613	4.7	716.9	328	57003.	1387	1.3	2.9	5.1	2.3	0.6	4.0	24	8.8
40361	0	0	0	0	Dhmr	42.8049	74.9610	4.7	716.8	322	57002.	1400	1.1	3.6	4.3	3.5	0.9	4.2	23	9.1
40360	0	0	0	0	Dhmr	42.8049	74.9606	4.7	716.8	316	57001.	1356	1.1	1.9	5.4	1.8	0.4	5.1	22	9.3
40359	0	0	0	0	Dhmr	42.8049	74.9603	4.7	716.8	311	57000.	1335	1.0	2.8	3.5	2.9	0.8	3.6	35	9.4
40358	0	0	0	0	Dhmr	42.8049	74.9600	4.7	716.7	306	56999.	1414	1.2	2.5	6.5	2.1	0.4	5.5	21	10.0
40357	0	0	1	0	Dhmr	42.8049	74.9596	4.7	716.7	301	56998.	1391	1.1	1.0	7.0	0.1	0.1	6.9	27	10.5
40356	0	0	0	0	Dhmr	42.8049	74.9593	4.7	716.7	296	56998.	1392	0.9	1.3	6.4	1.5	0.3	7.0	27	10.7
40355	0	0	0	0	Dhmr	42.8050	74.9589	4.7	716.6	293	56998.	1313	0.9	1.7	5.3	1.9	0.3	6.0	26	10.7
40354	0	0	0	0	Dhmr	42.8050	74.9586	4.7	716.6	292	56998.	1305	0.9	3.0	6.9	3.3	0.5	7.7	23	10.7
40353	0	0	0	0	Dhmr	42.8050	74.9583	4.7	716.5	296	56998.	1355	1.1	3.0	5.1	2.9	0.6	5.0	24	10.6
40352	0	0	0	0	Dhmr	42.8050	74.9579	4.6	716.5	304	56997.	1311	1.1	1.6	3.8	1.6	0.5	3.6	27	10.3
40351	0	0	1	0	Dhmr	42.8050	74.9576	4.6	716.5	316	56995.	1258	1.0	0.9	5.8	0.1	0.1	6.3	25	10.3
40350	0	0	0	0	Dhmr	42.8050	74.9572	4.6	716.5	329	56995.	1298	0.9	1.8	5.4	2.0	0.4	6.0	27	10.2
40349	0	0	0	0	Dhmr	42.8050	74.9569	4.6	716.5	340	56994.	1327	0.9	2.2	7.1	2.6	0.3	8.6	24	10.2
40348	0	0	0	0	Dhmr	42.8050	74.9566	4.6	716.5	348	56993.	1391	1.2	2.9	6.2	2.4	0.5	5.3	22	10.2
40347	0	0	0	0	Dhmr	42.8050	74.9562	4.6	716.5	355	56993.	1356	0.9	1.3	6.5	1.5	0.2	7.3	23	10.1
40346	0	0	0	0	Dhmr	42.8050	74.9559	4.6	716.5	362	56994.	1435	1.1	4.2	5.6	3.8	0.8	5.1	29	10.4
40345	0	0	0	0	Dhmr	42.8050	74.9556	4.6	716.5	369	56994.	1313	0.9	2.6	6.0	3.0	0.5	6.9	29	10.6
40344	0	0	1	0	Dhmr	42.8050	74.9552	4.6	716.5	380	56994.	1435	1.0	1.3	8.0	0.1	0.1	8.0	17	10.5
40343	0	0	0	0	Dhmr	42.8051	74.9549	4.6	716.5	392	56994.	1393	1.0	2.8	6.3	2.9	0.5	6.8	24	10.3
40342	0	0	0	0	Dhmr	42.8051	74.9545	4.6	716.6	406	56994.	1380	1.1	1.6	4.6	1.5	0.4	4.5	28	10.2
40341	0	0	0	0	Dhmr	42.8051	74.9542	4.6	716.6	419	56993.	1309	1.1	1.7	6.3	1.6	0.3	5.9	32	9.8
40340	0	0	0	0	Dhmr	42.8051	74.9539	4.6	716.6	428	56992.	1248	0.9	2.4	3.7	2.8	0.7	4.4	31	9.4
40339	0	0	0	0	Dhmr	42.8051	74.9535	4.6	716.6	434	56991.	1247	0.8	3.2	6.2	4.0	0.6	7.8	21	9.0
40338	0	0	1	0	Dhmr	42.8051	74.9532	4.6	716.6	436	56989.	1287	1.1	0.9	7.3	0.1	0.1	6.7	31	8.9
40337	0	0	0	0	Dhmr	42.8051	74.9528	4.6	716.6	436	56988.	1280	1.0	1.8	6.0	1.8	0.3	6.3	31	8.7
40336	0	0	0	0	Dhmr	42.8051	74.9525	4.6	716.6	431	56987.	1398	1.1	2.3	6.5	2.0	0.4	5.9	34	8.5
40335	0	0	0	0	Dhmr	42.8051	74.9522	4.6	716.5	416	56987.	1321	0.8	2.0	7.1	2.5	0.3	9.0	21	8.4
40334	0	0	0	0	Dhmr	42.8051	74.9518	4.6	716.5	392	56988.	1378	1.0	2.1	6.5	2.2	0.4	6.8	29	8.5
40333	0	0	0	0	Dhmr	42.8052	74.9515	4.6	716.4	364	56988.	1318	1.1	1.4	7.2	1.3	0.2	6.8	23	8.3
40332	0	0	1	0	Dhmr	42.8052	74.9511	4.6	716.3	341	56987.	1350	1.1	1.1	4.8	0.1	0.1	4.6	23	8.1
40331	0	0	0	0	Dhmr	42.8052	74.9508	4.6	716.2	320	56986.	1251	0.9	1.9	4.5	2.2	0.5	5.2	24	8.1
40330	0	0	0	0	Dhmr	42.8052	74.9505	4.6	716.2	301	56986.	1217	1.0	1.5	6.5	1.5	0.3	6.4	28	8.3
40329	0	0	0	0	Dhmr	42.8052	74.9501	4.7	716.1	281	56985.	1201	1.0	2.5	7.0	2.6	0.4	7.3	35	8.5

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 270

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
40328	0	0	0	0	Dhmr	42.8052	74.9498	4.7	716.0	264	56985.	1190	0.9	1.8	5.7	2.2	0.3	7.0	26	8.8
40327	0	0	0	0	Dhmr	42.8052	74.9494	4.7	715.9	248	56985.	1164	0.7	2.3	4.3	3.4	0.6	6.5	26	9.1
40326	0	0	0	0	Dhmr	42.8052	74.9491	4.7	715.8	235	56984.	1154	0.8	2.0	6.1	2.5	0.4	7.7	30	9.4
40325	0	0	0	0	Dhmr	42.8052	74.9488	4.7	715.7	228	56985.	1078	0.7	2.4	4.6	3.5	0.6	6.6	30	9.6
40324	0	0	0	0	Dhmr	42.8052	74.9484	4.7	715.6	225	56984.	1102	0.8	2.4	5.0	3.4	0.5	7.1	30	9.7
40323	0	0	1	0	Dhmr	42.8052	74.9481	4.8	715.5	227	56983.	1219	1.1	0.5	4.3	0.1	0.1	4.0	33	9.9
40322	0	0	0	0	Dhmr	42.8053	74.9477	4.8	715.5	232	56981.	1206	1.0	1.3	4.9	1.3	0.3	5.2	34	10.0
40321	0	0	0	0	Dhmr	42.8053	74.9474	4.8	715.4	240	56981.	1219	0.9	2.6	5.7	2.9	0.5	6.3	29	10.0
40320	0	0	0	0	Dhmr	42.8053	74.9471	4.8	715.3	250	56981.	1292	1.3	1.0	7.4	0.9	0.2	6.0	33	9.8
40319	0	0	0	0	Dhmr	42.8053	74.9467	4.8	715.2	257	56982.	1283	1.1	1.5	5.0	1.4	0.3	4.6	23	9.9
40318	0	0	0	0	Dhmr	42.8053	74.9464	4.8	715.1	265	56983.	1383	1.0	1.9	5.5	2.0	0.4	5.9	26	9.7
40317	0	0	0	0	Dhmr	42.8053	74.9461	4.9	715.1	270	56982.	1400	1.1	2.4	6.5	2.4	0.4	6.3	32	9.6
40316	0	0	1	0	Dhmr	42.8053	74.9457	4.9	715.0	273	56981.	1401	1.2	1.0	6.6	0.1	0.1	5.7	35	9.4
40315	0	0	0	0	Dhmr	42.8053	74.9454	4.9	714.9	271	56980.	1368	1.1	2.5	5.2	2.4	0.5	5.0	24	9.3
40314	0	0	0	0	Dhmr	42.8053	74.9450	4.9	714.9	269	56981.	1379	1.1	3.2	5.9	3.1	0.6	5.8	32	9.3
40313	0	0	0	0	Dhpm	42.8053	74.9447	4.9	714.8	267	56980.	1379	1.1	1.8	8.6	1.8	0.3	8.5	30	9.2
40312	0	0	0	0	Dhpm	42.8053	74.9444	4.9	714.8	264	56980.	1347	1.3	2.4	5.7	1.9	0.5	4.6	35	8.9
40311	0	0	0	0	Dhpm	42.8054	74.9440	5.0	714.7	258	56979.	1306	1.0	2.0	6.5	2.0	0.3	6.7	23	8.6
40310	0	0	0	0	Dhpm	42.8054	74.9437	5.0	714.7	254	56978.	1343	1.0	1.8	5.3	1.9	0.4	5.5	23	8.3
40309	0	0	0	0	Dhpm	42.8054	74.9433	5.0	714.6	255	56978.	1314	1.1	1.8	5.4	1.7	0.4	4.9	32	7.9
40308	0	0	0	0	Dhpm	42.8054	74.9430	5.0	714.6	266	56977.	1310	1.0	2.2	5.7	2.4	0.4	6.1	29	7.4
40307	0	0	0	0	Dhpm	42.8054	74.9427	5.1	714.5	277	56976.	1386	0.9	3.0	5.1	3.4	0.6	5.9	20	6.8
40306	0	0	0	0	Dhpm	42.8054	74.9423	5.1	714.5	284	56976.	1320	1.1	3.1	5.[illegible]	3.0	0.6	5.1	27	6.4
40305	0	0	0	0	Dhpm	42.8054	74.9420	5.1	714.4	284	56976.	1321	1.2	2.3	5.6	1.9	0.4	4.8	16	6.0
40304	0	0	0	0	Dhpm	42.8054	74.9417	5.1	714.4	279	56977.	1354	1.0	2.8	6.5	2.7	0.5	6.5	33	5.5
40303	0	0	0	0	Dhpm	42.8054	74.9413	5.2	714.3	273	56976.	1336	1.3	2.6	5.8	2.1	0.5	4.6	36	5.2
40302	0	0	1	0	Dhpm	42.8054	74.9410	5.2	714.3	268	56974.	1252	1.1	1.1	6.2	0.1	0.1	6.0	27	4.8
40301	0	0	0	0	Dhpm	42.8055	74.9407	5.2	714.3	265	56973.	1176	0.8	1.8	5.8	2.3	0.3	7.3	42	4.5
40300	0	0	0	0	Dhpm	42.8055	74.9403	5.2	714.3	263	56973.	1204	1.0	1.8	5.6	1.9	0.4	5.7	33	4.3
40299	0	0	0	0	Dhpm	42.8055	74.9400	5.3	714.3	265	56973.	1146	1.0	2.2	3.0	2.4	0.8	3.3	28	4.3
40298	0	0	0	0	Dhpm	42.8055	74.9396	5.3	714.3	272	56972.	1203	1.1	2.7	3.9	2.6	0.7	3.7	28	4.1
40297	0	0	0	0	Dhpm	42.8055	74.9393	5.3	714.3	282	56972.	1156	1.2	1.0	3.9	0.9	0.3	3.3	28	4.0
40296	0	0	0	0	Dhpm	42.8055	74.9390	5.3	714.3	292	56973.	1220	0.9	2.4	5.3	2.7	0.5	5.8	40	4.0
40295	0	0	0	0	Dhpm	42.8055	74.9386	5.3	714.4	299	56973.	1166	0.8	2.1	4.9	2.8	0.5	6.6	29	4.1
40294	0	0	0	0	Dhpm	42.8055	74.9383	5.4	714.5	304	56974.	1185	0.8	1.5	4.7	2.0	0.4	6.2	24	4.4
40293	0	0	0	0	Dhpm	42.8055	74.9380	5.4	714.5	305	56976.	1186	1.0	1.7	5.1	1.8	0.4	5.2	29	4.8
40292	0	0	0	0	Dhpm	42.8055	74.9376	5.4	714.6	305	56976.	1124	0.6	2.6	4.7	5.1	0.6	9.2	28	5.0
40291	0	0	0	0	Dhpm	42.8055	74.9373	5.4	714.7	305	56976.	1223	0.9	3.5	5.3	4.1	0.7	6.2	19	5.4
40290	0	0	0	0	Dhpm	42.8055	74.9370	5.4	714.8	304	56976.	1167	0.7	1.8	2.3	2.7	0.8	3.4	24	5.9
40288	0	0	0	0	Dnpm	42.8056	74.9363	5.5	715.0	301	56977.	1198	0.8	2.5	3.7	3.3	0.7	5.1	26	6.1
40287	0	0	0	0	Dhpm	42.8056	74.9360	5.5	715.1	294	56977.	1130	0.8	3.0	3.8	3.9	0.8	5.1	24	6.6
40286	0	0	0	0	Dhpm	42.8056	74.9356	5.5	715.3	283	56977.	1136	0.6	2.5	4.5	4.2	0.6	7.5	34	6.9
40285	0	0	0	0	Dhpm	42.8056	74.9353	5.5	715.4	272	56977.	1097	0.8	2.3	5.1	3.2	0.5	7.2	32	7.3
40284	0	0	0	0	Dhpm	42.8056	74.9350	5.5	715.6	262	56978.	1034	0.8	1.1	4.7	1.5	0.3	6.7	37	7.7
40283	0	0	0	0	Dhpm	42.8056	74.9346	5.5	715.8	257	56978.	1143	0.9	1.8	5.4	2.1	0.4	6.5	29	7.8
40282	0	0	0	0	Dhpm	42.8056	74.9343	5.6	716.0	257	56977.	1136	0.9	2.3	4.2	2.8	0.6	5.0	24	8.0
40281	0	0	0	0	Dhpm	42.8056	74.9339	5.6	716.2	259	56977.	1197	0.9	2.3	4.8	2.7	0.5	5.7	23	8.1
40280	0	0	0	0	Dhpm	42.8056	74.9336	5.6	716.3	260	56977.	1174	1.0	2.4	4.3	2.6	0.6	4.6	32	8.1
40279	0	0	0	0	Dhpm	42.8056	74.9333	5.6	716.6	256	56977.	1248	0.9	1.9	5.4	2.1	0.4	5.9	27	7.9
40278	0	0	0	0	Dhpm	42.8056	74.9329	5.6	716.7	251	56976.	1240	1.0	1.2	3.3	1.3	0.4	3.4	29	7.7

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 270

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
40277	0	0	0	0	Dhpm	42.8056	74.9326	5.7	716.9	246	56976.	1283	1.0	2.5	6.3	2.5	0.4	6.6	27	7.5
40276	0	0	0	0	Dhpm	42.8057	74.9323	5.7	717.2	244	56976.	1306	0.8	1.7	6.3	2.3	0.3	8.2	23	7.5
40275	1	1	1	1	Dhpm	42.8057	74.9319	5.7	717.4	243	56977.	1414	1.1	2.2	5.3	0.1	0.1	0.1	22	7.5
40274	0	0	0	0	Dhpm	42.8057	74.9316	5.7	717.6	244	56977.	1430	1.0	3.1	2.8	3.2	1.1	2.9	16	7.3
40273	0	0	0	0	Dhpm	42.8057	74.9313	5.7	717.8	248	56976.	1459	1.0	2.5	7.4	2.6	0.4	7.7	23	7.1
40272	0	0	0	0	Dhmr	42.8057	74.9309	5.7	718.0	255	56977.	1379	1.3	2.4	5.7	1.9	0.5	4.5	27	7.1
40271	0	0	0	0	Dhmr	42.8057	74.9306	5.7	718.2	265	56977.	1390	1.2	2.0	7.2	1.6	0.3	6.0	32	7.2
40270	0	0	0	0	Dhmr	42.8057	74.9303	5.8	718.4	275	56976.	1339	1.0	2.6	4.6	2.7	0.6	4.7	26	7.2
40269	0	0	0	0	Dhmr	42.8057	74.9299	5.8	718.6	286	56974.	1382	1.0	2.3	5.7	2.4	0.4	6.0	31	7.3
40268	0	0	0	0	Dhmr	42.8057	74.9295	5.8	718.8	297	56973.	1401	1.2	2.8	4.8	2.4	0.6	4.2	23	7.2
40267	0	0	0	0	Dhmr	42.8057	74.9291	5.8	719.0	312	56974.	1446	1.2	2.9	6.6	2.5	0.5	5.8	32	7.3
40266	0	0	0	0	Dhmr	42.8056	74.9287	5.8	719.2	321	56976.	1452	1.2	2.0	6.2	1.7	0.4	5.2	28	7.6
40265	0	0	0	0	Dhmr	42.8056	74.9284	5.8	719.4	325	56976.	1474	1.2	1.6	5.0	1.4	0.4	4.4	25	7.6
40264	0	0	0	0	Dhmr	42.8056	74.9280	5.8	719.6	322	56976.	1488	1.3	1.8	8.6	1.5	0.3	7.1	24	7.7
40263	0	0	0	0	Dhmr	42.8056	74.9276	5.8	719.7	320	56976.	1501	1.3	1.4	7.9	1.1	0.2	6.2	34	7.5
40262	0	0	0	0	Dhmr	42.8056	74.9272	5.8	719.9	318	56976.	1574	1.5	2.6	6.5	1.9	0.5	4.6	34	7.0
40261	0	0	0	0	Dhmr	42.8056	74.9268	5.8	720.1	316	56974.	1528	1.4	3.0	7.0	2.1	0.5	5.0	23	6.7
40260	0	0	0	0	Dhmr	42.8056	74.9265	5.8	720.3	316	56974.	1514	1.1	3.6	7.2	3.4	0.5	6.8	27	6.4
40259	0	0	0	0	Dhmr	42.8056	74.9261	5.8	720.5	315	56974.	1466	1.4	2.8	7.0	2.1	0.4	5.3	29	6.1
40258	0	0	0	0	Dhmr	42.8055	74.9257	5.8	720.6	315	56973.	1461	1.1	2.6	5.6	2.5	0.5	5.5	23	6.0
40257	0	0	0	0	Dhmr	42.8055	74.9253	5.8	720.8	316	56973.	1443	1.1	3.1	4.5	3.0	0.7	4.4	22	6.2
40256	0	0	0	0	Dhmr	42.8055	74.9249	5.8	721.0	318	56973.	1489	1.1	3.0	6.7	2.9	0.5	6.4	25	6.4
40255	0	0	0	0	Dhmr	42.8055	74.9246	5.8	721.1	324	56973.	1465	1.1	2.3	6.4	2.1	0.4	5.9	25	6.8
40254	0	0	0	0	Dhmr	42.8055	74.9242	5.8	721.3	333	56972.	1424	1.3	1.7	5.2	1.3	0.4	4.1	26	7.1
40253	0	0	0	0	Dhmr	42.8055	74.9238	5.8	721.5	342	56971.	1332	1.2	1.6	5.1	1.4	0.3	4.5	36	7.3
40252	0	0	0	0	Dhmr	42.8055	74.9234	5.8	721.6	346	56972.	1263	1.3	2.5	4.3	2.0	0.6	3.5	18	7.5
40251	0	0	0	0	Dhmr	42.8055	74.9230	5.8	721.8	344	56972.	1173	0.7	1.6	4.2	2.4	0.4	6.2	23	7.5
40250	0	0	0	0	Dhmr	42.8054	74.9227	5.8	721.9	339	56972.	948	0.7	2.6	5.9	3.7	0.5	8.5	32	7.3
40249	0	0	1	1	Dhmr	42.8054	74.9223	5.8	722.0	335	56971.	654	0.5	0.9	1.0	0.1	0.1	0.1	26	7.1
40248	0	0	0	0	Dhmr	42.8054	74.9219	5.8	722.1	331	56970.	511	0.3	1.0	2.7	0.1	0.4	0.1	29	7.3
40247	0	0	0	0	Dhmr	42.8054	74.9215	5.8	722.2	330	56969.	437	0.2	1.2	2.3	0.1	0.6	0.1	23	7.1
40246	0	0	0	1	Dhmr	42.8054	74.9211	5.8	722.3	330	56968.	324	0.3	0.9	0.2	0.1	0.1	0.1	16	6.8
40245	0	1	0	0	Dhmr	42.8054	74.9208	5.8	722.3	331	56967.	288	0.2	1.1	1.8	0.1	0.6	0.1	25	6.5
40244	0	1	0	1	Dhmr	42.8054	74.9204	5.8	722.4	332	56968.	266	0.1	1.5	0.9	0.1	0.1	0.1	28	6.2
40243	0	1	0	0	Dhmr	42.8053	74.9200	5.8	722.4	332	56969.	279	0.2	1.0	1.3	0.1	0.8	0.1	24	6.1
40242	0	0	1	1	Dhmr	42.8053	74.9196	5.8	722.4	331	56970.	344	0.3	0.6	1.1	0.1	0.1	0.1	26	6.0
40241	0	1	1	0	Dhmr	42.8053	74.9193	5.8	722.4	328	56969.	400	0.2	0.9	1.7	0.1	0.1	0.1	20	5.7
40240	0	0	0	0	Dhmr	42.8053	74.9189	5.8	722.5	324	56968.	493	0.2	1.8	2.7	0.1	0.7	0.1	29	5.6
40239	0	0	0	0	Dhmr	42.8053	74.9185	5.8	722.5	319	56970.	623	0.5	1.6	1.9	0.1	0.9	0.1	22	5.1
40238	0	0	0	0	Dhmr	42.8053	74.9181	5.8	722.5	313	56971.	753	0.4	2.3	1.7	0.1	1.4	0.1	26	5.0
40237	0	0	0	0	Dhmr	42.8053	74.9177	5.8	722.4	302	56972.	952	0.6	1.4	5.0	2.6	0.3	9.0	31	4.9
40236	0	0	0	0	Dhmr	42.8053	74.9174	5.8	722.4	286	56971.	1036	0.6	3.0	3.3	5.7	1.0	6.2	19	4.9
40235	0	0	0	0	Dhmr	42.8053	74.9169	5.8	722.4	270	56968.	1013	0.9	2.8	3.1	3.5	0.9	3.9	22	4.8
40234	0	0	0	0	Dhmr	42.8053	74.9165	5.8	722.4	262	56966.	1109	0.8	3.4	4.4	4.5	0.8	5.8	25	4.9
40233	0	0	0	0	Dhmr	42.8053	74.9161	5.8	722.3	259	56964.	1106	1.0	1.6	6.1	1.6	0.3	6.2	18	4.8
40232	0	0	0	0	Dhmr	42.8053	74.9157	5.8	722.3	260	56964.	1109	0.8	1.5	4.3	1.8	0.4	5.4	27	4.5
40231	0	0	0	0	Dhmr	42.8053	74.9153	5.8	722.3	268	56963.	1099	0.7	2.6	3.4	4.0	0.7	5.9	24	4.5
40230	0	0	0	0	Dhmr	42.8053	74.9148	5.8	722.2	284	56963.	1209	1.0	1.6	4.2	1.7	0.4	4.5	20	4.3
40229	0	0	0	0	Dhmr	42.8053	74.9144	5.8	722.2	301	56964.	1225	1.1	3.8	5.5	3.6	0.7	5.2	27	4.3
40228	0	0	0	0	Dhmr	42.8053	74.9140	5.8	722.2	314	56964.	1221	0.9	2.3	4.6	2.6	0.6	5.2	22	4.3

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 270

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
40227	0	0	0	0	Dhmr	42.8053	74.9136	5.8	722.2	325	56964.	1326	1.1	1.5	4.5	1.4	0.4	4.2	24	4.4
40226	0	0	0	0	Dhmr	42.8053	74.9132	5.7	722.2	340	56964.	1327	1.1	2.4	5.7	2.4	0.5	5.5	19	4.7
40225	0	0	0	0	Dhmr	42.8053	74.9128	5.7	722.2	355	56964.	1342	0.9	2.0	6.4	2.4	0.3	7.8	24	5.1
40224	0	0	0	0	Dhmr	42.8053	74.9123	5.7	722.2	370	56964.	1347	1.0	3.3	5.2	3.6	0.7	5.6	31	5.4
40223	0	0	0	0	Dhmr	42.8053	74.9119	5.7	722.3	382	56964.	1308	1.1	3.9	6.3	3.8	0.7	6.1	25	5.3
40222	0	0	0	0	Dhmr	42.8053	74.9115	5.7	722.3	388	56963.	1305	1.0	1.9	6.2	2.1	0.3	6.8	26	5.3
40221	0	0	0	0	Dhmr	42.8053	74.9111	5.7	722.4	390	56962.	1315	1.2	2.9	7.5	2.4	0.4	6.3	25	5.5
40220	0	0	0	0	Dhmr	42.8054	74.9107	5.7	722.4	390	56962.	1307	1.1	1.4	6.3	1.4	0.3	6.1	27	5.7
40219	0	0	0	0	Dhmr	42.8054	74.9102	5.7	722.5	392	56961.	1324	1.0	2.5	5.7	2.5	0.5	5.7	28	5.9
40218	0	0	1	0	Dhmr	42.8054	74.9098	5.7	722.6	394	56962.	1219	0.8	1.3	4.2	0.1	0.1	5.5	41	5.9
40217	0	0	0	0	Dhmr	42.8054	74.9094	5.7	722.7	397	56963.	1433	1.0	4.1	6.3	4.4	0.7	6.8	27	6.0
40216	0	0	0	0	Dhmr	42.8054	74.9090	5.6	722.8	398	56964.	1373	1.1	3.6	3.9	3.5	1.0	3.8	22	6.1
40215	0	0	0	0	Dhmr	42.8054	74.9086	5.6	722.8	398	56964.	1245	1.0	2.8	4.9	3.0	0.6	5.2	20	6.3
40214	0	0	0	0	Dhmr	42.8054	74.9081	5.6	722.9	399	56964.	1329	1.1	1.6	6.1	1.4	0.3	5.5	30	6.7
40213	0	0	0	0	Dhmr	42.8054	74.9077	5.6	723.0	399	56964.	1306	1.0	2.3	5.0	2.4	0.5	5.2	27	7.1
40212	0	0	0	0	Dhmr	42.8054	74.9073	5.6	723.1	400	56965.	1364	1.0	2.1	4.3	2.1	0.5	4.4	30	7.3
40211	0	0	0	0	Dhmr	42.8054	74.9069	5.6	723.2	400	56965.	1337	1.0	3.2	5.3	3.5	0.6	5.8	26	7.4
40210	0	0	0	0	Dhmr	42.8054	74.9065	5.6	723.3	398	56966.	1394	1.1	2.1	6.2	2.0	0.4	5.6	28	7.7
40209	0	0	0	0	Dhmr	42.8054	74.9061	5.6	723.4	394	56966.	1342	0.9	2.2	4.7	2.6	0.5	5.6	23	7.7
40208	0	0	0	0	Dhmr	42.8054	74.9056	5.5	723.4	384	56966.	1394	1.2	3.7	7.1	3.3	0.6	6.2	24	7.9
40207	0	0	0	0	Dhmr	42.8054	74.9052	5.5	723.5	370	56965.	1252	0.8	2.1	3.4	2.6	0.7	4.3	28	7.9
40206	0	0	0	0	Dhmr	42.8054	74.9048	5.5	723.6	360	56965.	1207	1.0	2.7	4.1	3.0	0.7	4.5	21	7.7
40205	0	0	1	0	Dhmr	42.8055	74.9044	5.5	723.6	357	56966.	1154	0.9	1.2	5.0	0.1	0.1	5.6	29	7.7
40204	0	0	0	0	Dhmr	42.8055	74.9040	5.5	723.7	362	56965.	1204	1.0	3.7	4.8	3.9	0.8	5.1	24	7.6
40203	0	0	0	0	Dhmr	42.8055	74.9035	5.5	723.7	372	56964.	1226	0.9	2.9	4.5	3.4	0.7	5.2	25	7.9
40202	0	0	0	0	Dhmr	42.8055	74.9031	5.5	723.7	383	56962.	1157	0.8	1.4	5.8	1.9	0.3	8.2	28	7.9
40201	0	0	0	0	Dhmr	42.8055	74.9027	5.4	723.7	405	56961.	1244	1.0	2.3	4.3	2.4	0.6	4.4	25	7.6
40200	0	0	0	0	Dhmr	42.8055	74.9023	5.4	723.8	423	56959.	1295	1.1	3.2	5.6	3.1	0.6	5.4	26	7.5
40198	0	0	0	0	Dhmr	42.8055	74.9015	5.4	723.8	440	56959.	1287	0.8	2.1	6.2	2.7	0.4	7.9	16	7.3
40197	0	0	0	0	Dhmr	42.8055	74.9010	5.4	723.7	446	56959.	1346	1.0	3.7	4.5	4.0	0.9	4.9	18	7.3
40196	0	0	0	0	Dhmr	42.8055	74.9006	5.4	723.7	450	56959.	1180	0.5	2.5	4.2	0.1	0.6	0.1	25	7.3
40195	0	0	0	0	Dhmr	42.8055	74.9002	5.4	723.7	470	56959.	1180	0.8	2.5	5.1	3.2	0.5	6.5	34	7.1
40194	0	0	0	0	Dhmr	42.8055	74.8998	5.4	723.6	497	56959.	1129	1.0	1.9	4.3	1.9	0.5	4.3	24	6.9
40193	0	0	0	0	Dhmr	42.8055	74.8994	5.4	723.5	527	56958.	1162	1.0	2.5	3.0	2.5	0.9	3.1	34	6.7
40192	0	0	0	0	Dhmr	42.8055	74.8989	5.3	723.5	541	56957.	1001	0.5	3.2	3.6	0.1	0.9	0.1	22	6.8
40191	0	0	0	0	Dhmr	42.8055	74.8985	5.3	723.4	550	56956.	900	0.3	3.2	3.4	0.1	1.0	0.1	28	6.7
40190	0	0	0	0	Dhmr	42.8055	74.8981	5.3	723.3	559	56957.	765	0.4	1.8	2.1	0.1	0.9	0.1	27	6.8
40189	0	1	0	1	Dhmr	42.8055	74.8978	5.3	723.2	567	56957.	693	0.3	1.8	1.8	0.1	0.1	0.1	31	6.7
40188	0	0	1	1	Dhmr	42.8055	74.8973	5.3	723.1	574	56956.	670	0.6	1.3	1.7	0.1	0.1	0.1	25	6.5
40187	0	1	1	1	Dhmr	42.8055	74.8969	5.3	723.0	579	56956.	597	0.2	1.3	1.1	0.1	0.1	0.1	24	6.4
40186	0	1	0	1	Dhmr	42.8055	74.8965	5.3	722.9	583	56956.	597	0.3	3.0	0.3	0.1	0.1	0.1	22	6.3
40185	0	0	1	0	Dhmr	42.8055	74.8961	5.3	722.9	587	56956.	556	0.3	0.9	2.3	0.1	0.1	0.1	32	6.2
40184	0	1	1	1	Dhmr	42.8055	74.8957	5.3	722.8	591	56957.	461	0.3	1.3	-0.1	0.1	0.1	0.1	13	6.1
40183	0	1	0	1	Dhmr	42.8055	74.8953	5.2	722.7	593	56958.	513	0.2	1.9	0.1	0.1	0.1	0.1	17	6.0
40182	0	1	0	1	Dhmr	42.8055	74.8949	5.2	722.6	594	56959.	483	-0.1	2.0	0.8	0.1	0.1	0.1	17	5.9
40181	0	1	0	1	Dhmr	42.8055	74.8945	5.2	722.5	595	56958.	405	0.2	2.3	1.1	0.1	0.1	0.1	15	6.0
40180	0	1	1	1	Dhmr	42.8055	74.8941	5.2	722.5	595	56957.	368	0.1	0.9	-1.6	0.1	0.1	0.1	25	6.3
40179	0	1	1	1	Dhmr	42.8055	74.8937	5.2	722.5	596	56956.	308	0.1	0.1	0.2	0.1	0.1	0.1	30	6.4
40178	0	1	0	1	Dhmr	42.8055	74.8933	5.2	722.4	599	56954.	298	-0.2	2.4	-0.2	0.1	0.1	0.1	20	6.5
40177	0	1	1	1	Dou	42.8055	74.8929	5.2	722.4	602	56953.	329	-0.1	0.6	0.2	0.1	0.1	0.1	20	6.4

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 270

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
40176	0	1	0	1	Dou	42.8055	74.8925	5.2	722.4	605	56952.	305	-0.2	1.7	-0.9	0.1	0.1	0.1	22	6.5
40175	0	1	0	1	Dou	42.8055	74.8921	5.2	722.4	607	56951.	368	0.1	2.9	-0.5	0.1	0.1	0.1	21	6.5
40174	0	1	0	1	Dou	42.8055	74.8917	5.1	722.4	607	56951.	294	0.2	1.7	0.2	0.1	0.1	0.1	13	6.6
40173	0	1	1	1	Dou	42.8055	74.8913	5.1	722.4	605	56950.	301	0.0	1.2	0.1	0.1	0.1	0.1	22	6.7
40172	0	1	0	1	Dou	42.8055	74.8909	5.1	722.4	602	56949.	306	0.0	2.5	-1.6	0.1	0.1	0.1	30	6.7
40171	0	1	1	1	Dou	42.8055	74.8905	5.1	722.4	599	56948.	308	0.2	1.3	-0.1	0.1	0.1	0.1	27	6.8
40170	0	1	1	1	Dou	42.8055	74.8901	5.1	722.5	594	56949.	329	0.1	0.7	-0.7	0.1	0.1	0.1	20	6.9
40169	0	1	1	1	Dou	42.8055	74.8897	5.1	722.5	588	56948.	258	0.2	0.2	-0.7	0.1	0.1	0.1	26	7.1
40168	0	1	1	1	Dou	42.8055	74.8893	5.1	722.5	582	56945.	308	0.1	0.9	0.1	0.1	0.1	0.1	30	7.0
40167	0	1	1	1	Dou	42.8054	74.8889	5.1	722.6	575	56943.	261	0.2	0.6	-1.0	0.1	0.1	0.1	28	6.7
40166	0	1	0	1	Dou	42.8054	74.8885	5.1	722.6	569	56943.	295	-0.1	1.8	1.3	0.1	0.1	0.1	25	6.4
40165	0	1	1	1	Dou	42.8054	74.8881	5.1	722.7	563	56942.	307	0.0	0.7	-0.4	0.1	0.1	0.1	23	6.1
40164	0	1	1	1	Dou	42.8054	74.8877	5.0	722.7	556	56942.	320	0.2	0.2	0.7	0.1	0.1	0.1	27	5.9
40163	0	0	1	1	Dou	42.8054	74.8873	5.0	722.8	550	56942.	301	0.3	0.6	-0.5	0.1	0.1	0.1	22	5.6
40162	0	1	1	1	Dou	42.8054	74.8869	5.0	722.8	543	56942.	280	0.0	0.4	-0.2	0.1	0.1	0.1	20	5.4
40161	0	1	0	1	Water	42.8054	74.8865	5.0	722.9	536	56941.	345	0.1	2.6	1.8	0.1	0.1	0.1	27	5.6
40160	0	1	1	1	Water	42.8054	74.8861	5.0	723.0	530	56941.	326	0.1	0.6	-0.1	0.1	0.1	0.1	21	5.7
40159	0	1	1	1	Water	42.8054	74.8857	5.0	723.0	525	56940.	377	0.2	1.3	1.0	0.1	0.1	0.1	30	6.0
40158	0	1	0	1	Water	42.8054	74.8853	5.0	723.0	520	56939.	462	0.1	2.7	1.3	0.1	0.1	0.1	20	6.5
40157	0	0	1	1	Water	42.8054	74.8849	5.0	723.1	513	56938.	480	0.4	1.2	-0.3	0.1	0.1	0.1	24	7.0
40156	0	0	1	1	Water	42.8054	74.8845	4.9	723.1	505	56938.	589	0.4	1.0	1.1	0.1	0.1	0.1	21	7.5
40155	0	0	1	1	Water	42.8054	74.8841	4.9	723.1	488	56938.	667	0.5	-0.1	1.2	0.1	0.1	0.1	20	7.9
40154	0	0	1	0	Water	42.8054	74.8837	4.9	723.0	471	56938.	727	0.6	0.9	4.0	0.1	0.1	6.7	26	8.2
40153	0	0	1	0	Water	42.8054	74.8833	4.9	723.0	455	56938.	841	0.8	-0.5	2.3	0.1	0.1	3.0	27	8.4
40152	0	0	0	0	Water	42.8054	74.8830	4.9	723.0	449	56936.	1053	0.8	1.9	4.5	2.6	0.5	6.0	27	8.6
40151	0	0	0	0	Water	42.8054	74.8827	4.9	722.9	442	56935.	1072	0.6	2.0	3.7	3.4	0.6	6.4	22	8.7
40150	0	0	0	0	Water	42.8054	74.8824	4.9	722.8	434	56934.	1060	0.7	3.0	3.2	4.7	1.0	5.0	35	8.9
40149	0	0	0	0	Water	42.8054	74.8821	4.9	722.7	425	56934.	1082	0.7	1.7	4.1	2.8	0.5	6.6	31	9.0
40148	0	0	1	0	Water	42.8054	74.8818	4.8	722.6	414	56934.	1201	1.1	1.1	4.0	0.1	0.1	3.8	19	9.2
40147	0	0	0	0	Water	42.8054	74.8815	4.8	722.5	400	56932.	1100	0.9	2.3	3.6	2.6	0.7	3.9	24	9.4
40146	0	0	0	0	Water	42.8054	74.8812	4.8	722.4	390	56930.	1147	0.9	1.7	4.0	2.0	0.5	4.7	30	9.7
40145	0	0	0	0	Water	42.8054	74.8809	4.8	722.2	389	56929.	1223	1.1	1.5	4.1	1.4	0.4	3.9	28	9.8
40144	0	0	1	0	Water	42.8054	74.8805	4.8	722.0	392	56929.	1142	0.9	0.8	4.8	0.1	0.1	5.8	22	10.1
40143	0	0	1	0	Water	42.8054	74.8802	4.8	721.8	396	56928.	1247	1.1	1.2	7.9	0.1	0.1	7.6	24	10.4
40142	0	0	0	0	Water	42.8054	74.8799	4.8	721.6	400	56926.	1261	1.0	2.0	6.3	2.0	0.4	6.2	25	10.8
40141	0	0	0	0	Water	42.8054	74.8796	4.8	721.4	407	56925.	1255	1.1	2.4	6.1	2.2	0.4	5.6	28	11.1
40140	0	0	0	0	Water	42.8054	74.8793	4.8	721.1	414	56924.	1142	0.9	2.2	3.2	2.6	0.7	3.8	35	11.4
40139	0	0	0	0	Water	42.8054	74.8790	4.8	720.8	418	56922.	1202	0.9	2.4	4.4	2.9	0.6	5.3	44	11.6
40138	0	0	0	0	Water	42.8054	74.8787	4.8	720.5	414	56922.	1305	0.8	2.8	5.9	3.6	0.5	7.7	24	11.8
40137	0	0	0	0	Water	42.8054	74.8784	4.8	720.2	403	56922.	1142	0.9	2.0	4.2	2.4	0.5	5.0	28	12.1
40136	0	0	1	0	Water	42.8054	74.8781	4.8	719.9	389	56921.	1203	1.0	0.5	7.5	0.1	0.1	8.0	21	12.1
40135	0	0	1	0	Water	42.8054	74.8778	4.8	719.5	372	56921.	1164	0.8	0.6	5.8	0.1	0.1	7.8	32	12.2
40134	0	0	0	0	Water	42.8054	74.8774	4.8	719.2	356	56921.	1090	1.0	1.5	4.0	1.6	0.4	4.0	26	12.0
40133	0	0	1	0	Water	42.8054	74.8771	4.8	718.8	340	56921.	1065	0.8	0.6	4.2	0.1	0.1	5.5	34	11.7
40132	0	0	0	0	Water	42.8054	74.8768	4.8	718.5	327	56920.	1099	0.9	1.6	4.4	1.9	0.4	5.5	27	11.4
40131	0	0	1	0	Water	42.8054	74.8765	4.8	718.2	314	56920.	1052	0.9	1.0	3.5	0.1	0.1	4.4	21	11.1
40130	0	0	1	0	Water	42.8054	74.8762	4.9	717.9	300	56922.	1064	0.8	0.4	2.9	0.1	0.1	3.9	34	10.7
40129	0	0	0	0	Water	42.8054	74.8759	4.9	717.6	286	56925.	1020	0.7	1.9	4.3	2.8	0.5	6.3	32	10.4
40128	0	0	0	0	Water	42.8054	74.8756	4.9	717.3	274	56924.	935	0.7	2.7	3.3	4.2	0.9	5.2	25	10.1
40127	0	0	1	0	Water	42.8054	74.8753	4.9	717.1	266	56922.	933	0.7	0.7	3.9	0.1	0.1	5.7	34	9.9

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 270

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
40126	0	0	0	0	Water	42.8054	74.8750	4.9	716.8	263	56921.	1000	0.9	1.1	4.0	1.2	0.3	4.6	25	9.8
40125	0	0	0	0	Water	42.8054	74.8747	4.9	716.6	260	56921.	995	0.6	1.1	4.0	1.8	0.3	6.8	30	9.7
40124	0	0	0	0	Water	42.8053	74.8744	4.9	716.4	256	56922.	1006	0.9	1.8	4.8	2.1	0.4	5.5	36	9.3
40123	0	0	1	0	Water	42.8053	74.8740	5.0	716.3	250	56923.	938	0.7	0.8	3.4	0.1	0.1	5.2	23	9.0
40122	0	0	0	0	Dhmr	42.8053	74.8737	5.0	716.2	247	56923.	999	0.7	1.5	6.0	2.3	0.3	9.1	35	8.7
40121	0	0	0	0	Dhmr	42.8053	74.8734	5.0	716.1	246	56923.	1000	0.7	2.2	4.2	3.4	0.6	6.5	21	8.8
40120	0	0	0	0	Dhmr	42.8053	74.8731	5.0	716.1	249	56923.	990	0.6	1.2	3.7	2.3	0.4	6.7	35	8.9
40119	0	0	0	0	Dhmr	42.8053	74.8728	5.1	716.0	253	56923.	1039	0.7	2.0	3.8	2.8	0.6	5.4	29	8.9
40118	0	0	0	0	Dhmr	42.8053	74.8725	5.1	716.0	258	56924.	1055	0.9	2.1	3.9	2.6	0.6	4.7	24	8.9
40117	0	0	0	0	Dhmr	42.8053	74.8722	5.1	716.0	265	56925.	1050	0.8	2.4	4.1	3.3	0.6	5.7	28	9.1
40116	0	0	0	0	Dhmr	42.8053	74.8719	5.1	716.0	272	56925.	1059	1.0	1.0	4.1	1.1	0.3	4.4	34	9.4
40115	0	0	0	0	Dhmr	42.8053	74.8716	5.2	716.1	283	56926.	1097	0.8	1.1	5.1	1.4	0.2	6.8	33	9.9
40114	0	0	0	0	Dhmr	42.8053	74.8713	5.2	716.1	296	56925.	1205	1.2	1.1	3.5	1.0	0.3	3.1	23	10.0
40113	0	0	0	0	Dhmr	42.8053	74.8710	5.2	716.2	314	56925.	1205	0.9	2.8	5.8	3.4	0.5	6.9	19	10.4
40112	0	0	1	0	Dhmr	42.8053	74.8707	5.2	716.3	333	56924.	1182	0.9	0.3	6.2	0.1	0.1	7.2	24	10.5
40111	0	0	0	0	Dhmr	42.8053	74.8703	5.3	716.3	351	56922.	1277	0.9	1.3	5.6	1.4	0.3	6.3	18	10.7
40110	0	0	0	0	Dhmr	42.8053	74.8700	5.3	716.4	366	56923.	1237	0.7	3.1	3.9	4.7	0.9	5.8	25	11.0
40109	0	0	0	0	Dhmr	42.8053	74.8697	5.3	716.5	378	56922.	1194	1.1	1.6	4.6	1.5	0.4	4.4	28	11.0
40107	0	0	0	0	Dhmr	42.8053	74.8691	5.3	716.6	387	56922.	1294	1.0	2.3	4.9	2.5	0.5	5.4	10	11.0
40106	0	0	0	0	Dhmr	42.8053	74.8688	5.3	716.6	398	56921.	1232	0.9	2.4	5.4	3.0	0.5	6.6	24	10.9
40105	0	0	0	0	Dhmr	42.8053	74.8685	5.4	716.8	413	56919.	1249	0.9	1.7	6.7	2.0	0.3	7.9	26	10.5
40104	0	0	0	0	Dhmr	42.8053	74.8682	5.4	716.8	431	56918.	1266	0.7	2.1	3.3	3.0	0.7	4.9	21	10.2
40103	0	0	0	0	Dhmr	42.8053	74.8679	5.4	717.0	451	56916.	1337	0.9	2.2	4.9	2.4	0.5	5.5	30	10.0
40102	0	0	0	0	Dhmr	42.8053	74.8675	5.4	717.0	471	56915.	1392	1.1	2.1	6.2	2.0	0.4	6.0	23	9.8
40101	0	0	0	0	Dhmr	42.8053	74.8672	5.4	717.1	487	56913.	1353	0.9	2.1	4.7	2.6	0.5	5.8	35	9.6
40100	0	0	0	0	Dhmr	42.8053	74.8669	5.4	717.2	501	56912.	1402	0.9	3.2	6.4	3.9	0.5	7.9	31	9.3
40099	0	0	1	0	Dhmr	42.8053	74.8666	5.5	717.3	509	56911.	1476	1.3	1.1	9.5	0.1	0.1	7.8	36	9.1
40098	0	0	1	0	Dhmr	42.8053	74.8663	5.5	717.4	510	56910.	1390	0.8	1.4	6.4	0.1	0.1	8.5	22	9.1
40097	0	0	0	0	Dhmr	42.8053	74.8660	5.5	717.5	502	56910.	1511	1.1	2.6	7.9	2.5	0.4	7.7	33	9.3
40096	0	0	0	0	Dhmr	42.8053	74.8657	5.5	717.6	484	56910.	1515	1.2	1.9	6.0	1.6	0.3	5.3	27	9.5
40095	0	0	1	0	Dhmr	42.8053	74.8654	5.5	717.6	455	56909.	1341	1.1	0.8	4.4	0.1	0.1	4.2	31	9.4
40094	0	0	1	0	Dhmr	42.8053	74.8651	5.5	717.7	419	56908.	1249	0.8	1.0	4.6	0.1	0.1	6.2	28	9.5
40093	0	0	0	0	Dhmr	42.8053	74.8648	5.6	717.8	382	56908.	1245	0.8	1.6	7.5	2.0	0.3	9.4	25	9.5
40092	0	0	1	0	Dhmr	42.8053	74.8645	5.6	717.9	350	56908.	1215	1.0	0.9	3.9	0.1	0.1	4.2	23	9.6
40091	0	0	1	0	Dhmr	42.8053	74.8642	5.6	718.0	324	56908.	1109	0.8	0.8	7.0	0.1	0.1	9.4	34	9.6
40090	0	0	0	0	Dhmr	42.8053	74.8638	5.6	718.1	304	56908.	1075	0.7	1.8	5.3	2.8	0.4	8.4	24	9.4
40089	0	0	0	0	Dhmr	42.8053	74.8635	5.6	718.1	289	56907.	1071	0.7	2.0	5.2	2.9	0.4	7.6	30	8.9
40088	0	0	0	0	Dhmr	42.8053	74.8632	5.6	718.2	280	56905.	1012	0.6	1.2	4.6	2.2	0.3	8.2	27	8.6
40087	0	0	0	0	Dhmr	42.8053	74.8629	5.7	718.3	276	56904.	1021	0.6	1.5	5.3	2.6	0.3	9.1	19	8.2
40086	0	0	0	0	Dhmr	42.8053	74.8626	5.7	718.4	273	56904.	1000	0.6	1.4	4.5	2.6	0.3	8.6	19	8.0
40085	0	0	0	0	Dhmr	42.8053	74.8623	5.7	718.5	270	56905.	978	0.5	2.0	4.7	0.1	0.5	0.1	36	7.6
40084	0	0	0	0	Dhmr	42.8053	74.8620	5.7	718.5	267	56905.	946	0.7	1.0	2.7	1.6	0.4	4.2	28	7.3
40083	0	0	0	0	Dhmr	42.8053	74.8617	5.7	718.7	265	56904.	995	0.7	2.2	4.0	3.4	0.6	6.2	29	7.1
40082	0	0	0	0	Dhmr	42.8053	74.8614	5.7	718.8	266	56904.	1024	0.8	1.7	3.5	2.2	0.5	4.5	21	7.2
40081	0	0	0	0	Dhmr	42.8053	74.8611	5.7	718.9	267	56905.	960	0.6	1.4	4.2	2.3	0.4	7.0	14	7.3
40080	0	0	0	0	Dhmr	42.8053	74.8607	5.7	719.0	270	56905.	1070	0.9	1.8	3.6	2.0	0.5	4.1	34	7.5
40079	0	0	1	0	Dhmr	42.8053	74.8604	5.7	719.1	274	56904.	1080	1.0	0.6	5.1	0.1	0.1	5.5	28	7.7
40078	0	0	0	0	Dhmr	42.8053	74.8601	5.7	719.3	282	56903.	1116	1.0	1.9	4.9	2.1	0.4	5.3	27	7.9
40077	0	0	1	0	Dhmr	42.8053	74.8598	5.7	719.5	294	56902.	1146	1.0	0.8	4.8	0.1	0.1	4.8	22	8.1
40076	0	0	1	0	Dhmr	42.8053	74.8595	5.7	719.7	311	56901.	1190	1.1	0.3	4.5	0.1	0.1	4.4	23	8.3

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 270

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
40075	0	0	0	0	Dhmr	42.8053	74.8592	5.7	719.9	331	56900.	1248	1.0	2.5	7.0	2.6	0.4	7.1	29	8.4
40074	0	0	0	0	Dhmr	42.8053	74.8589	5.7	720.1	349	56900.	1216	1.0	3.6	3.1	3.6	1.2	3.1	34	8.5
40073	0	0	0	0	Dhmr	42.8053	74.8586	5.7	720.3	362	56901.	1278	0.9	1.9	5.3	2.1	0.4	6.0	24	8.7
40072	0	0	1	0	Dhmr	42.8053	74.8583	5.7	720.6	371	56900.	1283	0.9	0.9	7.1	0.1	0.1	8.5	27	8.9
40071	0	0	0	0	Dhmr	42.8053	74.8580	5.7	720.8	383	56896.	1290	1.0	2.9	4.2	3.1	0.8	4.4	25	9.0
40070	0	0	0	0	Dhmr	42.8053	74.8577	5.7	721.1	399	56894.	1335	0.9	1.9	5.3	2.3	0.4	6.4	25	8.9
40069	0	0	0	0	Dhmr	42.8053	74.8573	5.7	721.3	421	56892.	1387	1.2	1.9	4.8	1.6	0.4	4.1	29	8.6
40068	0	0	0	0	Dhmr	42.8053	74.8570	5.7	721.6	438	56891.	1392	1.0	2.4	5.2	2.4	0.5	5.1	23	8.4
40067	0	0	1	0	Dhmr	42.8053	74.8567	5.7	721.8	458	56890.	1520	1.1	1.4	6.1	0.1	0.1	5.9	26	8.3
40066	0	0	0	0	Dhmr	42.8053	74.8564	5.7	722.1	472	56888.	1587	1.4	3.4	7.7	2.6	0.5	5.8	25	7.9
40065	0	0	0	0	Dhmr	42.8053	74.8560	5.7	722.3	483	56887.	1615	1.1	4.7	7.1	4.3	0.7	6.6	21	7.5
40064	0	0	0	0	Dhmr	42.8053	74.8556	5.7	722.5	483	56888.	1599	1.2	3.5	5.1	3.0	0.7	4.5	20	7.4
40063	0	0	0	0	Dhmr	42.8054	74.8551	5.7	722.7	480	56888.	1570	1.4	1.4	5.4	1.1	0.3	4.0	23	7.1
40062	0	0	0	0	Dhmr	42.8054	74.8547	5.7	722.9	477	56887.	1473	1.5	2.5	4.6	1.7	0.6	3.1	30	6.8
40061	0	0	0	0	Dhmr	42.8054	74.8543	5.7	723.1	474	56887.	1533	1.3	3.5	7.5	2.7	0.5	5.8	26	6.6
40060	0	0	0	0	Dhmr	42.8055	74.8539	5.6	723.2	470	56888.	1523	1.6	2.8	6.4	1.9	0.5	4.2	25	6.4
40059	0	0	0	0	Dhmr	42.8055	74.8534	5.6	723.3	467	56888.	1398	1.5	3.0	6.6	2.1	0.5	4.6	25	6.1
40058	0	0	0	0	Dhmr	42.8055	74.8530	5.6	723.4	464	56887.	1389	1.2	2.8	3.6	2.5	0.8	3.1	38	5.9
40057	0	0	0	0	Dhmr	42.8056	74.8526	5.6	723.5	460	56887.	1479	1.1	3.4	5.4	3.1	0.7	5.0	25	5.5
40056	0	0	0	0	Dhmr	42.8056	74.8521	5.6	723.7	454	56888.	1401	1.1	2.9	5.3	2.6	0.6	4.8	23	5.2
40055	0	0	0	0	Dhmr	42.8056	74.8517	5.6	723.7	447	56888.	1394	0.9	3.6	4.1	4.2	0.9	4.7	38	5.0
40054	0	0	0	0	Dhmr	42.8057	74.8513	5.6	723.8	442	56888.	1299	1.1	2.3	4.6	2.1	0.6	4.1	20	4.9
40053	0	0	0	0	Dhmr	42.8057	74.8509	5.6	723.9	440	56889.	1448	1.1	3.5	4.6	3.3	0.8	4.3	21	4.7
40052	0	0	0	0	Dhmr	42.8057	74.8504	5.6	724.0	440	56889.	1405	1.3	3.0	5.2	2.3	0.6	4.0	26	4.6
40051	0	0	0	0	Dhmr	42.8058	74.8500	5.5	724.0	439	56889.	1434	1.5	2.4	4.4	1.6	0.6	3.0	26	4.5
40050	0	0	0	0	Dhmr	42.8058	74.8496	5.5	724.1	435	56890.	1457	1.3	3.2	6.1	2.6	0.6	4.9	30	4.7
40049	0	0	0	0	Dhmr	42.8058	74.8492	5.5	724.2	430	56889.	1422	1.2	2.4	4.4	2.0	0.6	3.6	30	4.9
40048	0	0	0	0	Dhmr	42.8059	74.8487	5.5	724.3	424	56888.	1480	1.2	2.9	6.3	2.5	0.5	5.4	31	4.9
40047	0	0	0	0	Dhmr	42.8059	74.8483	5.5	724.3	419	56889.	1461	1.2	1.7	6.3	1.5	0.3	5.5	24	4.9
40046	0	0	0	0	Dou	42.8059	74.8479	5.5	724.4	415	56891.	1437	1.2	3.4	4.7	2.9	0.8	3.9	32	4.9
40045	0	0	0	0	Dou	42.8060	74.8475	5.5	724.4	412	56890.	1412	1.4	2.7	4.6	2.1	0.6	3.5	26	4.7
40044	0	0	0	0	Dou	42.8060	74.8470	5.5	724.4	409	56890.	1421	1.2	3.7	2.6	3.1	1.4	2.2	33	4.5
40043	0	0	0	0	Dou	42.8060	74.8466	5.5	724.5	408	56891.	1384	1.1	3.3	5.1	3.0	0.7	4.6	19	4.1
40042	0	0	0	0	Dou	42.8060	74.8462	5.5	724.5	407	56892.	1429	1.2	3.9	6.4	3.2	0.6	5.3	23	3.7
40041	0	0	0	0	Dou	42.8061	74.8457	5.5	724.5	407	56892.	1474	1.1	4.8	7.5	4.7	0.7	7.3	16	3.6
40040	0	0	0	0	Dou	42.8061	74.8453	5.5	724.5	408	56893.	1418	1.1	2.4	5.5	2.2	0.5	5.0	27	3.7
40039	0	0	0	0	Dou	42.8061	74.8449	5.4	724.5	410	56893.	1373	1.2	2.3	3.5	2.0	0.7	3.0	31	3.8
40038	0	0	0	0	Dou	42.8062	74.8445	5.4	724.5	413	56894.	1406	1.2	1.9	6.7	1.6	0.3	5.7	15	4.2
40037	0	0	0	0	Dou	42.8062	74.8440	5.4	724.5	418	56893.	1405	1.2	2.5	6.6	2.2	0.4	5.7	26	4.5
40036	0	0	0	0	Dou	42.8062	74.8436	5.4	724.5	426	56893.	1375	1.0	2.5	2.8	2.6	0.9	2.9	29	4.8
40035	0	0	0	0	Dou	42.8062	74.8432	5.4	724.5	434	56895.	1460	1.7	2.9	5.9	1.8	0.5	3.6	27	5.2
40034	0	0	0	0	Dou	42.8062	74.8428	5.4	724.5	442	56897.	1439	1.3	3.3	6.7	2.7	0.5	5.5	22	5.4
40033	0	0	0	0	Dou	42.8062	74.8424	5.4	724.4	449	56897.	1435	1.4	3.2	6.0	2.3	0.6	4.3	26	5.5
40032	0	0	0	0	Dou	42.8062	74.8420	5.4	724.4	454	56898.	1429	1.2	2.6	5.4	2.3	0.5	4.8	26	5.8
40031	0	0	0	0	Dou	42.8062	74.8416	5.4	724.4	457	56899.	1351	1.2	2.0	7.5	1.7	0.3	6.4	30	6.1
40030	0	0	0	0	Dou	42.8062	74.8412	5.4	724.4	458	56901.	1322	1.0	3.9	4.4	4.0	0.9	4.5	19	6.3
40029	0	0	0	0	Dou	42.8062	74.8408	5.4	724.3	457	56903.	1298	0.9	3.6	4.2	4.4	0.9	5.1	28	6.4
40028	0	0	0	0	Dou	42.8062	74.8404	5.4	724.3	454	56905.	1091	0.9	1.6	3.6	1.9	0.5	4.1	27	6.5
40027	0	0	0	0	Dou	42.8062	74.8400	5.4	724.2	449	56905.	1118	0.8	3.5	5.1	4.6	0.7	6.6	30	6.4
40026	0	0	0	0	Dou	42.8062	74.8396	5.4	724.2	439	56905.	1011	0.5	2.1	2.5	0.1	0.9	0.1	21	6.5

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 270

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
40025	0	0	0	0	Dou	42.8062	74.8392	5.4	724.2	430	56905.	1153	0.8	2.5	7.0	3.3	0.4	9.1	28	6.1
40024	0	0	0	0	Dou	42.8062	74.8388	5.4	724.1	425	56906.	1098	0.9	2.9	4.2	3.5	0.7	5.1	27	5.8
40023	0	0	0	0	Dou	42.8062	74.8384	5.4	724.1	429	56907.	1290	1.1	2.7	4.8	2.5	0.6	4.4	20	5.6
40022	0	0	0	0	Dou	42.8062	74.8380	5.3	724.1	433	56908.	1309	1.0	2.8	5.0	3.0	0.6	5.3	23	5.5
40021	0	0	0	0	Dou	42.8062	74.8376	5.3	724.0	435	56909.	1300	1.3	1.5	6.4	1.2	0.3	5.0	17	5.3
40020	0	0	0	0	Dou	42.8062	74.8372	5.3	724.0	434	56910.	1448	1.1	2.3	5.6	2.1	0.5	5.1	36	5.4
40019	0	0	0	0	Dou	42.8062	74.8368	5.3	724.0	434	56909.	1421	1.5	3.0	5.1	2.1	0.6	3.5	30	5.7
40018	0	0	0	0	Dou	42.8061	74.8364	5.3	724.0	433	56907.	1484	1.3	2.8	7.0	2.3	0.5	5.6	23	6.0
40016	0	0	0	0	Dou	42.8061	74.8355	5.3	723.9	432	56907.	1495	1.2	3.9	4.3	3.5	1.0	3.8	29	6.2
40015	0	0	0	0	Dou	42.8061	74.8352	5.3	723.9	430	56908.	1492	0.9	3.8	5.4	4.4	0.8	6.2	28	6.2
40014	0	0	0	0	Dou	42.8061	74.8347	5.3	723.9	426	56909.	1433	1.3	2.9	6.4	2.3	0.5	5.2	24	6.1
40013	0	0	0	0	Dou	42.8061	74.8343	5.2	723.9	422	56910.	1494	1.6	2.3	2.9	1.5	0.8	1.9	33	6.1
40012	0	0	0	0	Dou	42.8061	74.8339	5.2	723.9	416	56910.	1465	1.2	3.6	7.7	3.1	0.5	6.7	30	6.0
40011	0	0	0	0	Dou	42.8061	74.8335	5.2	723.8	413	56909.	1496	1.2	3.8	6.3	3.3	0.6	5.5	27	5.9
40010	0	0	0	0	Dou	42.8061	74.8331	5.2	723.8	410	56908.	1589	1.2	4.0	6.4	3.5	0.7	5.5	29	5.8
40009	0	0	0	0	Dou	42.8061	74.8327	5.2	723.8	408	56907.	1530	1.1	2.7	6.2	2.6	0.5	5.9	34	5.5
40008	0	0	0	0	Dou	42.8061	74.8323	5.1	723.8	406	56907.	1512	1.6	3.0	5.9	1.9	0.6	3.7	31	5.3
40007	0	0	1	0	Dou	42.8061	74.8319	5.1	723.8	405	56906.	1455	1.4	1.2	5.4	0.1	0.1	3.9	19	5.6
40006	0	0	0	0	Dou	42.8061	74.8315	5.1	723.7	404	56905.	1471	1.4	2.1	5.5	1.5	0.4	3.9	27	5.6
40005	0	0	0	0	Dou	42.8061	74.8311	5.1	723.7	403	56905.	1479	1.2	3.3	5.2	2.8	0.7	4.6	33	5.5
40004	0	0	0	0	Dou	42.8061	74.8307	5.1	723.7	400	56905.	1509	1.3	4.1	4.4	3.3	1.0	3.5	30	5.4
40003	0	0	0	0	Dou	42.8061	74.8303	5.0	723.7	397	56905.	1400	1.1	1.5	5.4	1.4	0.3	5.0	30	5.4
40002	0	0	0	0	Dou	42.8061	74.8299	5.0	723.6	394	56905.	1537	1.2	3.2	6.1	2.9	0.6	5.4	36	5.5
40001	0	0	0	0	Dou	42.8061	74.8295	5.0	723.6	391	56906.	1375	1.0	2.1	7.4	2.2	0.3	8.0	18	5.7
40000	0	0	0	0	Dou	42.8060	74.8290	5.0	723.5	389	56906.	1451	0.9	2.0	7.3	2.5	0.3	9.0	20	5.7
39999	0	0	0	0	Dou	42.8059	74.8286	5.0	723.5	388	56906.	1479	1.2	3.3	5.8	2.8	0.6	4.9	32	5.9
39998	0	0	0	0	Dou	42.8058	74.8281	4.9	723.4	387	56906.	1534	1.4	3.4	7.9	2.5	0.5	5.9	22	5.8
39997	0	0	0	0	Dou	42.8057	74.8276	4.9	723.3	387	56907.	1497	1.1	4.1	4.3	3.8	1.0	3.9	28	5.8
39996	0	0	0	0	Dou	42.8056	74.8272	4.9	723.3	389	56906.	1642	1.4	3.6	8.7	2.7	0.5	6.5	21	5.7
39995	0	0	0	0	Dou	42.8055	74.8267	4.9	723.2	393	56905.	1650	1.4	4.0	4.1	2.9	1.0	2.9	17	5.8
39994	0	0	0	0	Dou	42.8054	74.8263	4.9	723.1	398	56904.	1532	1.1	2.6	7.3	2.5	0.4	7.0	28	5.9
39993	0	0	0	0	Dou	42.8053	74.8258	4.8	723.0	403	56903.	1629	1.2	2.9	7.3	2.5	0.5	6.1	27	6.1
39992	0	0	0	0	Dou	42.8052	74.8253	4.8	722.8	409	56901.	1545	1.3	1.4	5.7	1.2	0.3	4.6	21	6.5
39991	0	0	0	0	Dou	42.8052	74.8249	4.8	722.7	412	56900.	1586	1.2	2.0	6.8	1.6	0.3	5.7	28	6.7
39990	0	0	0	0	Dou	42.8051	74.8244	4.8	722.6	414	56898.	1655	1.2	2.6	9.1	2.1	0.3	7.6	24	7.3
39989	0	0	0	0	Dou	42.8050	74.8240	4.8	722.4	416	56897.	1619	1.2	1.6	6.5	1.4	0.3	5.6	21	7.6
39988	0	0	0	0	Dou	42.8049	74.8235	4.8	722.3	420	56898.	1735	1.5	2.2	8.5	1.6	0.3	6.1	28	7.7
39987	0	0	0	0	Dou	42.8048	74.8230	4.7	722.1	426	56897.	1601	1.5	2.1	6.4	1.5	0.4	4.4	28	7.7
39986	0	0	0	0	Dou	42.8047	74.8226	4.7	722.0	431	56895.	1634	1.3	3.0	6.2	2.4	0.5	4.9	36	7.9
39985	0	0	0	0	Dou	42.8046	74.8221	4.7	721.8	434	56893.	1559	1.0	4.2	8.0	4.3	0.6	8.1	27	8.0
39984	0	0	0	0	Dou	42.8045	74.8216	4.7	721.6	435	56890.	1636	1.0	2.5	5.8	2.6	0.5	5.9	25	8.0
39983	0	0	0	0	Dou	42.8044	74.8212	4.7	721.5	435	56889.	1630	1.3	2.9	6.8	2.3	0.5	5.3	22	8.1
39982	0	0	0	0	Dou	42.8043	74.8207	4.6	721.3	432	56889.	1563	1.3	3.2	7.5	2.6	0.5	6.1	18	7.8
39981	0	0	0	0	Dou	42.8043	74.8203	4.6	721.1	429	56891.	1545	1.1	3.8	5.2	3.4	0.8	4.7	28	7.5
39980	0	0	0	0	Dou	42.8042	74.8198	4.6	720.9	425	56890.	1530	1.3	3.7	4.6	3.0	0.9	3.7	22	7.2
39979	0	0	0	0	Dou	42.8041	74.8193	4.6	720.7	422	56889.	1562	1.4	2.2	4.6	1.6	0.5	3.3	26	7.2
39978	0	0	0	0	Dou	42.8040	74.8189	4.6	720.6	419	56889.	1454	0.9	3.3	5.3	3.9	0.6	6.4	36	6.8
39977	0	0	0	0	Dou	42.8039	74.8184	4.5	720.4	418	56890.	1514	1.4	3.7	5.6	2.8	0.7	4.2	17	6.4
39976	0	0	0	0	Dou	42.8038	74.8180	4.5	720.2	419	56889.	1528	1.1	2.7	8.1	2.6	0.4	7.8	31	6.0
39975	0	0	0	0	Dou	42.8037	74.8175	4.5	720.0	423	56887.	1515	1.2	2.1	7.3	1.8	0.3	6.3	31	6.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 270

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
39974	0	0	0	0	Dou	42.8036	74.8170	4.5	719.8	429	56886.	1568	1.5	2.2	7.8	1.5	0.3	5.2	22	6.0
39973	0	0	0	0	Dou	42.8035	74.8166	4.5	719.6	436	56886.	1477	1.1	2.1	6.6	2.0	0.3	6.4	24	6.1
39972	0	0	0	0	Dou	42.8034	74.8161	4.4	719.4	441	56885.	1553	1.5	2.7	5.8	1.9	0.5	4.1	20	5.8
39971	0	0	0	0	Dou	42.8034	74.8157	4.4	719.2	442	56885.	1547	1.5	2.9	5.4	2.1	0.6	3.8	19	5.9
39612	0	0	0	0	Dou	42.8061	74.8154	4.2	718.7	403	56885.	1552	1.0	2.5	6.9	2.6	0.4	7.2	24	11.0
39611	0	0	0	0	Dou	42.8060	74.8150	4.2	718.6	387	56886.	1393	1.1	2.0	5.3	2.0	0.4	5.1	22	10.9
39610	0	0	0	0	Dhmr	42.8060	74.8146	4.2	718.4	369	56887.	1393	1.0	2.8	6.0	2.9	0.5	6.3	27	10.8
39609	0	0	1	0	Dhmr	42.8060	74.8142	4.2	718.3	353	56887.	1287	1.0	0.9	7.0	0.1	0.1	7.0	28	10.7
39608	0	0	1	0	Dhmr	42.8060	74.8138	4.2	718.1	345	56887.	1319	0.8	1.1	5.4	0.1	0.1	6.7	24	10.4
39607	0	0	0	0	Dhmr	42.8060	74.8133	4.2	718.0	344	56887.	1220	0.9	1.6	4.0	1.9	0.5	4.7	23	10.3
39606	0	0	0	0	Dhmr	42.8059	74.8129	4.2	717.8	346	56886.	1276	0.9	2.5	4.7	2.8	0.6	5.3	30	10.3
39605	0	0	1	0	Dhmr	42.8059	74.8125	4.2	717.6	346	56887.	1225	1.0	1.2	5.0	0.1	0.1	5.3	27	10.4
39604	0	0	1	0	Dhmr	42.8059	74.8121	4.2	717.4	343	56886.	1287	1.1	1.0	6.2	0.1	0.1	5.8	29	10.4
39603	0	0	0	0	Dhmr	42.8059	74.8117	4.2	717.3	338	56886.	1316	1.0	2.6	4.4	2.7	0.6	4.5	33	10.4
39602	0	0	0	0	Dhmr	42.8058	74.8113	4.2	717.1	332	56885.	1272	0.8	2.7	4.4	3.5	0.6	5.8	24	10.3
39601	0	0	0	0	Dhmr	42.8058	74.8109	4.2	716.9	322	56885.	1307	1.1	2.4	4.4	2.2	0.6	4.1	28	10.2
39600	0	0	0	0	Dhmr	42.8058	74.8105	4.2	716.8	310	56885.	1252	1.1	1.9	4.7	1.7	0.4	4.3	17	9.9
39599	0	0	1	0	Dhmr	42.8058	74.8101	4.2	716.6	295	56885.	1202	0.8	1.1	5.5	0.1	0.1	7.2	29	9.4
39598	0	0	0	0	Dhmr	42.8057	74.8097	4.2	716.5	279	56883.	1210	1.1	1.4	5.3	1.4	0.3	5.1	24	9.4
39597	0	0	1	0	Dhmr	42.8057	74.8093	4.2	716.4	263	56883.	1161	0.9	0.3	6.0	0.1	0.1	6.7	39	9.3
39596	0	0	0	0	Dhmr	42.8057	74.8089	4.2	716.3	248	56882.	1179	1.1	1.7	3.6	1.7	0.5	3.4	38	9.2
39595	0	0	0	0	Dhmr	42.8057	74.8084	4.2	716.2	238	56882.	1109	0.8	2.0	4.4	2.7	0.5	6.0	22	8.9
39594	0	0	0	0	Dhmr	42.8057	74.8080	4.2	716.1	232	56881.	1065	0.7	2.1	3.6	2.9	0.6	5.1	22	8.5
39593	0	0	0	0	Dhmr	42.8056	74.8076	4.2	716.0	231	56880.	1082	0.7	1.9	3.8	2.8	0.5	5.9	24	8.4
39592	0	0	0	0	Dhmr	42.8056	74.8072	4.2	715.9	234	56879.	1047	0.9	2.0	4.1	2.2	0.5	4.5	29	8.3
39591	0	0	0	0	Dhmr	42.8056	74.8068	4.2	715.8	238	56879.	1083	0.9	2.3	5.2	2.8	0.5	6.4	27	8.2
39590	0	0	0	0	Dhmr	42.8056	74.8064	4.2	715.7	243	56879.	1069	0.8	1.6	5.0	2.1	0.4	6.5	19	7.7
39589	0	0	0	0	Dhmr	42.8055	74.8061	4.2	715.6	248	56879.	1109	1.0	2.2	2.8	2.2	0.8	2.8	31	7.6
39588	0	0	0	0	Dhmr	42.8055	74.8057	4.2	715.5	256	56879.	1091	0.8	1.1	3.6	1.4	0.3	4.5	19	7.7
39587	0	0	0	0	Dhmr	42.8055	74.8054	4.3	715.4	264	56879.	966	0.7	2.0	3.5	2.9	0.6	5.2	27	7.8
39586	0	0	0	0	Dhmr	42.8055	74.8050	4.3	715.3	273	56879.	1054	0.8	1.8	4.8	2.5	0.4	6.6	33	7.9
39585	0	0	0	0	Dhmr	42.8055	74.8047	4.3	715.2	282	56878.	1077	1.0	1.4	4.1	1.5	0.4	4.4	25	8.2
39584	0	0	0	0	Dhmr	42.8055	74.8044	4.3	715.1	289	56878.	1162	0.9	2.6	2.0	2.9	1.3	2.3	36	8.2
39583	0	0	1	0	Dhmr	42.8054	74.8040	4.3	715.0	295	56878.	1107	0.9	1.0	4.6	0.1	0.1	5.4	28	8.4
39582	0	0	0	0	Dhmr	42.8054	74.8037	4.3	714.9	300	56878.	1294	0.9	1.8	7.5	2.1	0.3	8.5	25	8.6
39581	0	0	0	0	Dhmr	42.8054	74.8033	4.3	714.7	304	56876.	1243	0.9	2.6	6.9	2.9	0.4	7.9	25	8.5
39580	0	0	1	0	Dhmr	42.8054	74.8030	4.3	714.6	307	56875.	1286	1.0	1.1	4.7	0.1	0.1	4.9	34	8.7
39579	0	0	1	0	Dhmr	42.8054	74.8026	4.4	714.5	310	56873.	1362	1.2	1.1	6.3	0.1	0.1	5.3	31	8.6
39578	0	0	0	0	Dhmr	42.8053	74.8023	4.4	714.4	310	56872.	1303	1.0	1.3	6.6	1.4	0.3	6.7	29	8.8
39577	0	0	0	0	Dhmr	42.8053	74.8020	4.4	714.3	310	56872.	1350	1.0	2.5	5.2	2.6	0.5	5.3	34	8.7
39576	0	0	0	0	Dhmr	42.8053	74.8016	4.4	714.1	308	56870.	1332	1.1	1.7	4.5	1.6	0.4	4.4	25	8.7
39575	0	0	0	0	Dhmr	42.8053	74.8013	4.4	714.0	304	56869.	1318	1.1	2.3	6.2	2.2	0.4	5.9	24	8.5
39574	0	0	0	0	Dhmr	42.8053	74.8009	4.5	713.9	293	56869.	1329	1.0	2.0	5.4	2.1	0.4	5.7	26	8.6
39573	0	0	0	0	Dhmr	42.8053	74.8006	4.5	713.7	277	56868.	1249	1.0	2.6	4.3	2.6	0.7	4.3	23	8.2
39572	0	0	0	0	Dhmr	42.8052	74.8002	4.5	713.5	261	56868.	1174	0.9	2.2	5.4	2.6	0.5	6.4	28	7.9
39571	0	0	0	0	Dhmr	42.8052	74.7999	4.5	713.4	250	56868.	1151	0.8	1.3	6.0	1.8	0.3	8.4	34	7.6
39570	0	0	0	0	Dhmr	42.8052	74.7996	4.6	713.3	244	56867.	1133	0.8	1.5	4.8	1.8	0.3	6.0	28	7.7
39569	0	0	0	0	Dhmr	42.8052	74.7992	4.6	713.1	243	56867.	1177	1.0	1.6	5.9	1.7	0.3	6.1	27	7.9
39568	0	0	0	0	Dhmr	42.8052	74.7989	4.6	713.0	243	56867.	1141	0.8	1.7	4.8	2.2	0.4	6.2	22	8.3
39567	0	0	0	0	Dhmr	42.8051	74.7985	4.6	712.9	245	56867.	1190	1.0	1.4	4.9	1.5	0.3	5.2	16	8.6

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 270

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
39566	0	0	0	0	Dhmr	42.8051	74.7982	4.7	712.8	246	56867.	1129	0.8	2.3	6.4	3.1	0.4	8.7	28	8.9
39565	0	0	0	0	Dhmr	42.8051	74.7979	4.7	712.7	245	56866.	1099	0.9	2.0	4.3	2.5	0.5	5.2	34	9.3
39564	0	0	0	0	Dhmr	42.8051	74.7975	4.7	712.6	242	56866.	1066	0.6	1.6	5.0	2.9	0.3	9.4	34	9.2
39563	0	0	0	0	Dhmr	42.8051	74.7972	4.8	712.6	240	56866.	1032	0.7	1.8	3.4	2.8	0.6	5.2	34	9.3
39562	0	0	0	0	Dhmr	42.8051	74.7968	4.8	712.5	239	56866.	1105	0.8	1.3	3.4	1.9	0.4	4.8	30	8.9
39561	0	0	0	0	Dhmr	42.8050	74.7965	4.8	712.4	240	56865.	1089	0.7	2.2	4.0	3.3	0.6	6.0	27	8.5
39560	0	0	0	0	Dhmr	42.8050	74.7961	4.9	712.5	243	56864.	1057	0.7	1.2	3.2	1.7	0.4	4.9	29	7.6
39559	0	0	0	0	Dhmr	42.8050	74.7958	4.9	712.5	246	56863.	1078	0.6	1.3	5.1	2.3	0.3	9.1	26	7.0
39558	0	0	0	0	Dhmr	42.8050	74.7955	4.9	712.5	249	56863.	1176	0.9	2.3	5.3	2.8	0.5	6.6	36	6.4
39557	0	0	0	0	Dhmr	42.8050	74.7951	4.9	712.5	252	56864.	1183	0.7	2.0	6.3	3.0	0.4	9.1	27	5.8
39556	0	0	0	0	Dhmr	42.8050	74.7948	5.0	712.6	258	56864.	1211	0.9	2.5	5.6	3.0	0.5	6.8	28	5.2
39555	0	0	0	0	Dhmr	42.8049	74.7944	5.0	712.6	264	56864.	1227	0.9	2.3	5.1	2.8	0.5	6.2	35	4.6
39554	0	0	0	0	Dhmr	42.8049	74.7941	5.0	712.7	266	56864.	1201	0.9	2.5	4.7	2.9	0.6	5.5	28	4.3
39553	0	0	0	0	Dhmr	42.8049	74.7937	5.0	712.8	263	56865.	1161	1.0	2.1	5.5	2.1	0.4	5.4	32	4.1
39552	0	0	1	0	Dhmr	42.8049	74.7934	5.1	712.9	257	56865.	1186	1.0	0.6	5.4	0.1	0.1	5.3	26	3.9
39551	0	0	0	0	Dhmr	42.8049	74.7931	5.1	713.0	252	56865.	1100	0.7	1.4	3.5	2.0	0.4	5.1	33	3.7
39550	0	0	0	0	Dhmr	42.8048	74.7927	5.1	713.1	246	56865.	1064	0.9	2.1	3.9	2.4	0.6	4.3	28	3.8
39549	0	0	0	0	Dhmr	42.8048	74.7924	5.1	713.2	241	56866.	1079	0.8	0.9	4.9	1.2	0.2	6.2	37	3.6
39548	0	0	0	0	Dhmr	42.8048	74.7920	5.1	713.4	235	56867.	1095	0.7	1.8	4.5	2.9	0.5	7.0	25	3.6
39547	0	0	0	0	Dhmr	42.8048	74.7917	5.2	713.6	233	56868.	1075	0.8	1.9	4.7	2.3	0.4	5.9	42	3.3
39546	0	0	0	0	Dhmr	42.8048	74.7914	5.2	713.7	235	56868.	1112	0.8	1.0	5.1	1.4	0.3	7.0	31	3.1
39545	0	0	0	0	Dhmr	42.8047	74.7910	5.2	713.8	243	56868.	1129	0.9	2.6	6.5	3.2	0.5	7.8	24	2.7
39544	0	0	0	0	Dhmr	42.8047	74.7907	5.2	714.0	253	56867.	1182	1.0	2.6	5.2	2.8	0.5	5.7	23	2.2
39543	0	0	0	0	Dhmr	42.8047	74.7903	5.2	714.2	265	56866.	1239	0.9	1.9	5.5	2.2	0.4	6.3	29	1.5
39542	0	0	0	0	Dhmr	42.8047	74.7900	5.3	714.3	278	56866.	1251	1.0	3.5	5.8	3.6	0.6	5.9	27	0.8
39541	0	0	0	0	Dhmr	42.8047	74.7896	5.3	714.5	288	56867.	1240	0.9	3.3	5.2	4.1	0.7	6.5	35	0.2
39540	0	0	0	0	Dhmr	42.8047	74.7893	5.3	714.7	297	56867.	1250	0.8	3.7	5.5	4.8	0.7	7.2	30	0.0
39539	0	0	0	0	Dhmr	42.8046	74.7890	5.3	714.8	307	56866.	1213	0.8	2.6	5.9	3.4	0.5	7.7	29	0.0
39538	0	0	0	0	Dhmr	42.8046	74.7886	5.3	715.0	321	56866.	1265	1.0	2.5	5.5	2.6	0.5	5.9	35	0.0
39537	0	0	0	0	Dhmr	42.8046	74.7883	5.3	715.1	338	56865.	1347	0.9	2.5	4.3	2.9	0.6	5.2	21	0.0
39535	0	0	0	0	Dhmr	42.8046	74.7876	5.4	715.3	353	56865.	1263	0.9	3.1	7.2	3.4	0.5	8.0	20	0.0
39534	0	0	0	0	Dhmr	42.8046	74.7872	5.4	715.5	366	56865.	1381	1.2	2.3	5.2	2.0	0.5	4.4	29	0.0
39533	0	0	0	0	Dhmr	42.8045	74.7869	5.4	715.7	373	56864.	1425	1.1	3.0	5.3	3.0	0.6	5.2	16	0.4
39532	0	0	0	0	Dhmr	42.8045	74.7866	5.4	715.8	374	56864.	1530	1.3	3.1	3.7	2.5	0.9	3.0	27	0.6
39531	0	0	0	0	Dhmr	42.8045	74.7862	5.4	716.0	370	56864.	1405	1.1	3.8	7.8	3.6	0.5	7.4	19	0.8
39530	0	0	0	0	Dhmr	42.8045	74.7859	5.4	716.2	366	56864.	1489	1.1	4.3	4.9	4.1	0.9	4.5	30	1.0
39529	0	0	0	0	Dhmr	42.8045	74.7855	5.4	716.4	365	56865.	1425	1.1	4.3	3.8	3.9	1.2	3.4	28	1.0
39528	0	0	0	0	Dhmr	42.8044	74.7852	5.4	716.5	372	56866.	1532	1.1	3.5	7.0	3.4	0.5	6.9	24	1.1
39527	0	0	0	0	Dhmr	42.8044	74.7849	5.5	716.8	381	56867.	1489	1.0	4.9	4.9	5.3	1.0	5.3	28	1.1
39526	0	0	0	0	Dhmr	42.8044	74.7845	5.5	716.9	388	56867.	1491	1.0	3.7	5.6	3.6	0.7	5.5	20	1.1
39525	0	0	0	0	Dhmr	42.8044	74.7842	5.5	717.1	387	56867.	1467	1.2	4.3	4.7	3.8	0.9	4.2	29	1.2
39524	0	0	0	0	Dhmr	42.8044	74.7838	5.5	717.3	383	56869.	1401	1.0	5.1	5.7	5.1	0.9	5.8	31	1.1
39523	0	0	0	0	Dhmr	42.8043	74.7835	5.5	717.5	377	56871.	1433	1.1	3.6	4.6	3.3	0.8	4.2	29	1.3
39522	0	0	0	0	Dhmr	42.8043	74.7831	5.5	717.7	373	56873.	1300	1.0	3.5	4.6	3.7	0.8	4.8	28	1.5
39521	0	0	0	0	Dhmr	42.8043	74.7828	5.5	717.9	376	56872.	1278	1.0	2.1	5.8	2.3	0.4	6.2	38	1.7
39520	0	0	0	0	Dhmr	42.8043	74.7825	5.5	718.1	377	56872.	1182	1.0	1.6	5.1	1.7	0.4	5.3	21	2.0
39519	0	0	0	0	Dhmr	42.8043	74.7821	5.5	718.3	374	56874.	1187	1.1	1.9	6.0	1.9	0.4	5.9	28	2.5
39518	0	0	0	0	Dhmr	42.8043	74.7818	5.5	718.4	360	56876.	1167	0.8	2.3	5.8	2.9	0.4	7.4	25	3.0
39517	0	0	0	0	Dhmr	42.8042	74.7814	5.5	718.6	344	56876.	1175	1.0	1.4	3.5	1.5	0.4	3.8	19	3.4
39516	0	0	0	0	Dhmr	42.8042	74.7811	5.5	718.7	329	56877.	1163	0.9	2.0	5.0	2.4	0.5	5.8	24	4.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 270

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
39515	0	0	0	0	Dhmr	42.8042	74.7807	5.5	718.9	324	56878.	1205	1.0	2.9	5.9	2.9	0.5	5.9	22	4.8
39514	0	0	0	0	Dhmr	42.8042	74.7804	5.5	719.0	323	56880.	1418	1.1	1.3	7.6	1.3	0.2	7.5	35	5.4
39513	0	0	0	0	Dhmr	42.8042	74.7801	5.5	719.2	320	56881.	1498	1.2	3.2	7.4	2.7	0.5	6.2	22	5.9
39512	0	0	0	0	Dhmr	42.8041	74.7797	5.5	719.3	305	56881.	1529	1.3	3.5	7.5	2.8	0.5	6.0	33	6.5
39511	0	0	1	0	Dhmr	42.8041	74.7794	5.5	719.4	287	56881.	1464	1.2	1.2	8.5	0.1	0.1	7.5	36	7.1
39510	0	0	0	0	Dhmr	42.8041	74.7790	5.5	719.6	268	56879.	1564	1.3	2.4	8.2	1.9	0.3	6.6	24	7.7
39509	0	0	0	0	Dhmr	42.8041	74.7787	5.5	719.7	251	56879.	1540	1.5	1.7	5.9	1.2	0.3	4.1	15	8.0
39508	0	0	0	0	Dhmr	42.8041	74.7784	5.5	719.8	239	56881.	1507	1.5	1.6	7.3	1.1	0.3	5.0	25	8.2
39507	0	0	0	0	Dhmr	42.8041	74.7780	5.5	719.8	233	56882.	1478	1.2	1.4	8.4	1.1	0.2	6.9	29	8.5
39506	0	0	0	0	Dhmr	42.8040	74.7777	5.5	719.9	231	56883.	1515	1.5	2.9	6.6	2.0	0.5	4.6	29	8.8
39505	0	0	0	0	Dhmr	42.8040	74.7773	5.5	720.0	232	56883.	1409	1.2	2.0	4.4	1.7	0.5	3.9	34	9.0
39504	0	0	0	0	Dhmr	42.8040	74.7770	5.5	720.1	236	56884.	1422	1.3	2.1	5.9	1.6	0.4	4.6	21	9.1
39503	0	0	0	0	Dhmr	42.8040	74.7766	5.5	720.1	242	56884.	1437	1.3	1.4	4.7	1.1	0.3	3.6	23	9.2
39502	0	0	0	0	Dhmr	42.8040	74.7763	5.5	720.1	251	56885.	1396	1.3	2.6	6.2	2.0	0.5	4.8	25	9.4
39501	0	0	0	0	Dhmr	42.8039	74.7760	5.5	720.2	261	56886.	1281	1.2	1.4	5.3	1.2	0.3	4.7	23	9.7
39500	0	0	0	0	Dhmr	42.8039	74.7756	5.5	720.2	271	56888.	852	0.6	1.9	6.7	3.4	0.3	12.2	27	10.0
39499	0	0	0	0	Dhmr	42.8039	74.7753	5.5	720.2	280	56889.	1058	0.9	1.3	5.2	1.4	0.3	5.8	12	10.3
39498	0	0	1	0	Dhmr	42.8039	74.7749	5.5	720.2	287	56890.	863	0.7	0.8	5.9	0.1	0.1	9.6	25	10.6
39497	0	0	1	0	Dhmr	42.8039	74.7746	5.5	720.2	292	56891.	695	0.5	0.8	3.3	0.1	0.1	0.1	21	10.9
39496	0	0	0	0	Dhmr	42.8039	74.7742	5.5	720.2	296	56891.	563	0.5	1.0	1.9	0.1	0.6	0.1	28	10.9
39495	0	0	1	0	Dhmr	42.8038	74.7739	5.5	720.2	297	56890.	486	0.4	0.3	1.8	0.1	0.1	0.1	29	11.0
39494	0	0	1	0	Dhmr	42.8038	74.7736	5.5	720.2	298	56890.	546	0.4	0.9	2.7	0.1	0.1	0.1	26	10.9
39493	0	0	1	0	Dhmr	42.8038	74.7732	5.5	720.2	292	56890.	691	0.6	0.3	3.1	0.1	0.1	5.9	37	10.6
39492	0	0	1	0	Dhmr	42.8038	74.7729	5.5	720.1	280	56891.	794	0.6	0.9	2.5	0.1	0.1	4.7	27	10.3
39491	0	0	0	0	Dhmr	42.8038	74.7725	5.6	720.1	268	56891.	906	0.7	1.6	2.8	2.4	0.6	4.0	21	9.9
39490	0	0	0	0	Dhmr	42.8037	74.7722	5.6	720.0	262	56890.	959	0.7	1.3	3.3	2.0	0.4	5.1	38	9.2
39489	0	0	0	0	Dhmr	42.8037	74.7719	5.6	720.0	260	56890.	988	0.8	2.0	3.4	2.6	0.6	4.3	40	8.7
39488	0	0	0	0	Dhmr	42.8037	74.7715	5.6	720.0	258	56892.	981	0.8	1.2	3.2	1.5	0.4	4.4	30	8.0
39487	0	0	0	0	Dhmr	42.8037	74.7712	5.6	719.9	254	56892.	1014	0.5	1.5	3.0	0.1	0.5	0.1	24	7.3
39486	0	0	0	0	Dhmr	42.8037	74.7708	5.6	719.9	250	56892.	1076	0.9	2.0	3.9	2.5	0.6	4.8	30	6.7
39485	0	0	0	0	Dhmr	42.8037	74.7705	5.6	719.8	245	56891.	1051	0.6	0.9	4.2	1.5	0.3	6.9	17	5.9
39484	0	0	0	0	Dhmr	42.8036	74.7701	5.6	719.8	242	56890.	1099	0.9	2.3	3.7	2.6	0.7	4.1	21	5.4
39483	0	0	0	0	Dhmr	42.8036	74.7698	5.6	719.7	241	56891.	1060	0.9	2.8	3.7	3.3	0.8	4.3	28	4.9
39482	0	0	0	0	Dhmr	42.8036	74.7695	5.6	719.7	243	56891.	1056	1.0	2.5	2.4	2.6	1.1	2.5	25	4.4
39481	0	0	0	0	Dhmr	42.8036	74.7691	5.7	719.7	242	56891.	1081	0.8	1.9	3.1	2.5	0.7	3.9	31	4.1
39480	0	0	0	0	Dhmr	42.8036	74.7688	5.7	719.8	238	56892.	1050	0.9	3.0	4.8	3.6	0.7	5.8	22	3.8
39479	0	0	0	0	Dhmr	42.8036	74.7684	5.7	719.8	234	56893.	1004	0.9	1.3	2.9	1.5	0.5	3.4	30	3.8
39478	0	0	1	0	Dhmr	42.8035	74.7681	5.7	719.8	232	56893.	1073	1.0	0.7	5.8	0.1	0.1	6.1	27	3.8
39477	0	0	0	0	Dhmr	42.8035	74.7677	5.7	719.9	233	56894.	1099	1.0	1.3	4.4	1.4	0.3	4.6	12	3.6
39476	0	0	0	0	Dhmr	42.8035	74.7674	5.7	720.0	238	56895.	1071	0.9	1.6	4.0	1.8	0.4	4.4	30	3.4
39475	0	0	0	0	Dhmr	42.8035	74.7671	5.7	720.1	247	56895.	1087	0.9	2.3	4.5	2.5	0.6	5.0	31	3.1
39474	0	0	0	0	Dhmr	42.8034	74.7667	5.6	720.2	261	56895.	1172	1.0	2.3	2.8	2.3	0.9	2.8	19	2.8
39473	0	0	0	0	Dhmr	42.8034	74.7664	5.6	720.3	283	56895.	1285	1.2	2.7	3.9	2.3	0.7	3.4	24	2.5
39472	0	0	0	0	Dhmr	42.8034	74.7660	5.6	720.4	305	56895.	1321	1.2	1.9	5.1	1.7	0.4	4.6	35	2.2
39471	0	0	0	0	Dhmr	42.8034	74.7657	5.6	720.6	326	56896.	1343	1.1	3.1	6.4	3.0	0.5	6.2	18	2.1
39470	0	0	0	0	Dhmr	42.8034	74.7654	5.6	720.7	338	56895.	1279	0.9	2.8	4.5	3.4	0.7	5.5	31	2.2
39469	0	0	0	0	Dhmr	42.8034	74.7650	5.6	720.8	336	56895.	1231	1.3	2.9	3.5	2.3	0.9	2.7	24	2.2
39468	0	0	0	0	Dhmr	42.8033	74.7647	5.6	721.0	327	56896.	1189	0.8	1.6	4.3	2.3	0.4	6.0	34	2.4
39467	0	0	0	0	Dhmr	42.8033	74.7643	5.6	721.1	321	56896.	1154	1.0	2.3	5.0	2.4	0.5	5.3	33	2.7
39466	0	0	0	0	Dhmr	42.8033	74.7639	5.6	721.2	328	56896.	1216	1.0	2.9	5.5	3.0	0.6	5.7	31	2.9

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 270

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
39465	0	0	0	0	Dhmr	42.8033	74.7635	5.6	721.4	334	56894.	1275	1.1	2.5	4.4	2.3	0.6	4.0	26	3.4
39464	0	0	0	0	Dhmr	42.8033	74.7631	5.6	721.5	332	56892.	1290	1.0	3.3	6.7	3.4	0.5	6.9	23	3.4
39463	0	0	0	0	Dhmr	42.8033	74.7628	5.6	721.6	318	56890.	1331	1.1	2.7	5.9	2.7	0.5	5.8	35	3.6
39462	0	0	0	0	Dhmr	42.8033	74.7624	5.6	721.7	306	56889.	1218	0.9	2.1	7.2	2.5	0.3	8.3	22	4.2
39461	0	0	0	0	Dhmr	42.8033	74.7620	5.6	721.7	297	56889.	1195	1.0	2.2	3.1	2.2	0.7	3.2	33	4.7
39460	0	0	0	0	Dhmr	42.8033	74.7616	5.6	721.8	297	56888.	1074	1.0	3.3	5.5	3.5	0.6	6.0	30	5.2
39459	0	0	0	0	Dhmr	42.8033	74.7612	5.6	721.9	304	56887.	1171	1.0	2.6	3.9	2.7	0.7	4.1	46	5.7
39458	0	0	0	0	Dhmr	42.8033	74.7608	5.6	721.9	322	56886.	1154	0.8	2.3	4.0	3.0	0.6	5.3	23	6.3
39457	0	0	0	0	Dhmr	42.8033	74.7604	5.5	722.0	354	56886.	1239	1.0	1.6	5.4	1.7	0.3	5.7	31	6.8
39456	0	0	0	0	Dhmr	42.8033	74.7600	5.5	722.0	385	56886.	1273	0.9	3.0	5.2	3.6	0.6	6.2	21	7.3
39455	0	0	0	0	Dhmr	42.8033	74.7596	5.5	722.0	408	56885.	1381	1.0	3.4	4.4	3.5	0.8	4.6	27	7.7
39454	0	0	0	0	Dhmr	42.8033	74.7592	5.5	722.1	415	56884.	1412	1.4	3.3	4.5	2.4	0.8	3.3	26	7.8
39453	0	0	0	0	Dhmr	42.8033	74.7588	5.5	722.1	420	56884.	1508	1.0	3.2	7.8	3.3	0.5	8.1	21	7.9
39452	0	0	0	0	Dhmr	42.8033	74.7584	5.5	722.2	423	56884.	1385	1.3	4.3	3.3	3.4	1.4	2.6	17	8.0
39451	0	0	0	0	Dhmr	42.8033	74.7581	5.5	722.2	426	56883.	1422	1.2	3.1	4.3	2.6	0.8	3.7	26	8.1
39450	0	0	0	0	Dhmr	42.8033	74.7577	5.5	722.2	427	56882.	1511	1.2	2.5	7.7	2.1	0.4	6.5	24	8.2
39449	0	0	0	0	Dhmr	42.8033	74.7573	5.5	722.2	427	56882.	1374	1.2	1.7	6.0	1.4	0.3	5.0	30	8.4
39448	0	0	0	0	Dhmr	42.8033	74.7569	5.5	722.2	425	56882.	1434	1.3	2.3	3.6	1.8	0.7	2.8	42	8.6
39447	0	0	0	0	Dhmr	42.8033	74.7565	5.4	722.2	423	56882.	1340	0.9	2.2	4.8	2.6	0.5	5.7	29	9.0
39446	0	0	0	0	Dhmr	42.8033	74.7561	5.4	722.2	421	56883.	1436	1.5	3.0	4.5	2.0	0.7	3.0	28	9.3
39444	0	0	1	0	Dhmr	42.8033	74.7553	5.4	722.2	419	56884.	1355	1.1	1.3	2.7	0.1	0.1	2.6	29	9.5
39443	0	0	0	0	Dhmr	42.8033	74.7549	5.4	722.2	415	56885.	1438	1.2	2.1	6.9	1.7	0.3	5.8	24	9.7
39442	0	0	0	0	Dhmr	42.8033	74.7545	5.4	722.2	411	56886.	1329	1.0	2.8	3.4	2.9	0.9	3.6	34	9.9
39441	0	0	0	0	Dhmr	42.8032	74.7541	5.4	722.2	407	56886.	1330	1.0	2.3	4.6	2.4	0.6	4.7	29	10.1
39440	0	0	0	0	Dhmr	42.8032	74.7537	5.4	722.2	402	56886.	1340	1.2	2.2	4.2	1.9	0.6	3.6	19	10.2
39439	0	0	0	0	Dhmr	42.8032	74.7533	5.4	722.3	395	56886.	1374	1.2	3.2	4.6	2.7	0.7	3.9	29	10.2
39438	0	0	0	0	Dhmr	42.8032	74.7530	5.3	722.3	386	56887.	1260	0.8	1.6	5.1	2.2	0.4	6.8	20	10.1
39437	0	0	0	0	Dou	42.8032	74.7526	5.3	722.3	374	56887.	1348	1.0	2.8	5.7	2.9	0.5	6.1	40	10.2
39436	0	0	0	0	Dou	42.8032	74.7522	5.3	722.3	357	56888.	1337	1.2	3.3	4.8	2.8	0.7	4.1	31	10.0
39435	0	0	0	0	Dou	42.8032	74.7518	5.3	722.3	344	56889.	1300	0.9	2.6	6.1	2.9	0.5	6.8	25	9.6
39434	0	0	0	0	Dou	42.8032	74.7514	5.3	722.4	335	56889.	1329	0.9	1.9	6.4	2.1	0.3	7.3	19	9.2
39433	0	0	0	0	Dou	42.8032	74.7510	5.3	722.4	344	56889.	1367	0.9	3.3	4.3	3.7	0.8	4.8	30	8.8
39432	0	0	0	0	Dou	42.8032	74.7506	5.3	722.4	358	56889.	1308	0.8	3.2	5.9	4.5	0.6	8.2	23	8.4
39431	0	0	0	0	Dou	42.8032	74.7502	5.3	722.4	374	56889.	1316	0.8	3.6	5.6	4.7	0.7	7.3	39	8.0
39430	0	0	0	0	Dou	42.8032	74.7498	5.2	722.4	382	56887.	1319	1.1	1.4	4.9	1.4	0.3	4.9	24	7.5
39429	0	0	0	0	Dou	42.8032	74.7494	5.2	722.4	386	56886.	1375	0.7	3.4	4.9	5.1	0.7	7.3	20	7.2
39428	0	0	0	0	Dou	42.8032	74.7490	5.2	722.4	389	56887.	1366	0.9	3.5	5.5	3.9	0.7	6.2	16	7.1
39427	0	0	0	0	Dou	42.8032	74.7486	5.2	722.3	391	56887.	1377	1.2	2.8	4.0	2.4	0.7	3.5	26	6.9
39426	0	0	0	0	Dou	42.8032	74.7483	5.2	722.3	392	56888.	1374	1.0	2.0	6.3	2.1	0.4	6.5	19	6.6
39425	0	0	0	0	Dou	42.8032	74.7479	5.2	722.2	390	56888.	1357	1.3	2.6	4.9	2.0	0.6	3.7	29	6.4
39424	0	0	0	0	Dou	42.8032	74.7475	5.1	722.2	388	56886.	1389	1.0	2.1	8.3	2.1	0.3	8.2	29	6.4
39423	0	0	0	0	Dou	42.8032	74.7471	5.1	722.1	387	56885.	1365	1.1	2.6	7.5	2.5	0.4	7.3	22	6.3
39422	0	0	0	0	Dou	42.8032	74.7467	5.1	722.0	387	56886.	1371	1.0	3.0	5.0	3.1	0.6	5.2	20	6.2
39421	0	0	0	0	Dou	42.8032	74.7463	5.1	721.9	390	56886.	1338	0.8	2.0	5.5	2.6	0.4	7.0	28	5.9
39420	0	0	0	0	Dou	42.8032	74.7459	5.1	721.8	396	56886.	1340	1.1	3.8	5.8	3.5	0.7	5.3	36	5.6
39419	0	0	0	0	Dou	42.8032	74.7455	5.1	721.7	402	56885.	1299	1.0	2.3	5.3	2.3	0.5	5.3	29	5.3
39418	0	0	0	0	Dou	42.8032	74.7451	5.0	721.7	406	56884.	1326	1.5	2.9	4.5	2.0	0.7	3.1	37	5.0
39417	0	0	0	0	Dou	42.8032	74.7447	5.0	721.5	401	56884.	1198	1.0	1.5	4.2	1.5	0.4	4.2	30	4.5
39416	0	0	0	0	Dou	42.8032	74.7443	5.0	721.5	386	56884.	1231	1.0	2.6	3.6	2.6	0.7	3.7	25	3.9
39415	0	0	0	0	Dou	42.8032	74.7439	5.0	721.4	373	56884.	1283	1.1	3.4	3.6	3.1	1.0	3.3	27	3.5

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 270

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
39414	0	0	0	0	Dou	42.8032	74.7435	5.0	721.3	366	56883.	1200	0.9	2.5	4.1	3.0	0.6	5.0	25	3.2
39413	0	0	0	0	Dou	42.8032	74.7432	5.0	721.2	367	56882.	1219	0.8	3.8	5.9	5.3	0.7	8.2	22	3.2
39412	0	0	0	0	Dou	42.8032	74.7428	5.0	721.1	370	56882.	1220	1.0	3.3	3.3	3.5	1.0	3.6	25	2.9
39411	0	0	0	0	Dou	42.8032	74.7424	4.9	721.0	375	56881.	1223	0.8	2.4	3.9	3.0	0.7	4.9	24	2.8
39410	0	0	0	0	Dou	42.8032	74.7420	4.9	720.9	387	56880.	1187	1.1	3.2	3.8	3.0	0.9	3.6	31	3.0
39409	0	0	0	0	Dou	42.8032	74.7416	4.9	720.8	402	56879.	1382	1.4	2.8	5.1	2.1	0.6	3.7	29	3.1
39408	0	0	0	0	Dou	42.8032	74.7412	4.9	720.7	414	56880.	1310	1.1	1.6	4.4	1.5	0.4	4.1	21	3.1
39407	0	0	0	0	Dou	42.8032	74.7408	4.9	720.6	418	56880.	1522	1.3	2.8	7.5	2.2	0.4	5.8	34	3.1
39406	0	0	0	0	Dou	42.8032	74.7404	4.9	720.5	419	56879.	1550	1.2	4.6	5.0	4.1	1.0	4.5	15	3.0
39405	0	0	0	0	Dou	42.8032	74.7400	4.9	720.4	419	56879.	1744	1.7	3.0	7.0	1.8	0.5	4.2	19	3.1
39404	0	0	0	0	Dou	42.8032	74.7396	4.8	720.3	418	56877.	1648	1.9	4.2	6.5	2.3	0.7	3.6	26	3.0
39403	0	0	0	0	Dou	42.8032	74.7392	4.8	720.2	418	56875.	1685	1.4	3.4	3.9	2.6	0.9	2.9	32	3.1
39402	0	0	0	0	Dou	42.8031	74.7388	4.8	720.1	419	56873.	1633	1.5	3.5	7.5	2.5	0.5	5.2	23	3.5
39401	0	0	0	0	Dou	42.8031	74.7385	4.8	720.0	419	56871.	1668	1.5	3.2	7.6	2.2	0.5	5.1	24	3.7
39400	0	0	1	0	Dou	42.8031	74.7381	4.8	719.8	419	56869.	1726	1.4	1.5	7.7	0.1	0.1	5.5	33	4.0
39399	0	0	0	0	Dou	42.8031	74.7377	4.8	719.7	415	56868.	1831	1.5	2.2	10.0	1.5	0.3	6.7	32	4.3
39398	0	0	0	0	Dou	42.8031	74.7373	4.8	719.6	409	56868.	1581	1.4	3.7	5.3	2.8	0.7	3.9	19	4.5
39397	0	0	0	0	Dou	42.8031	74.7369	4.8	719.5	398	56868.	1674	1.3	4.1	9.0	3.4	0.5	7.3	23	4.8
39396	0	0	0	0	Dou	42.8031	74.7365	4.8	719.4	384	56867.	1599	1.3	1.7	9.1	1.4	0.2	7.4	32	4.8
39395	0	0	0	0	Dou	42.8031	74.7361	4.8	719.3	369	56867.	1601	1.3	2.5	5.9	2.0	0.5	4.7	17	4.9
39394	0	0	0	0	Dou	42.8031	74.7357	4.7	719.1	354	56866.	1536	1.1	2.5	8.7	2.5	0.3	8.5	26	4.9
39393	0	0	0	0	Dou	42.8031	74.7353	4.7	719.0	342	56865.	1541	1.4	2.9	5.7	2.2	0.6	4.2	25	4.8
39392	0	0	0	0	Dou	42.8031	74.7349	4.7	718.9	334	56865.	1569	1.3	2.4	7.5	1.9	0.4	5.8	26	4.8
39391	0	0	0	0	Dou	42.8031	74.7345	4.7	718.8	328	56864.	1685	1.3	1.8	9.5	1.4	0.2	7.4	21	5.0
39390	0	0	0	0	Dou	42.8031	74.7341	4.7	718.6	326	56863.	1612	1.2	4.3	6.3	3.9	0.7	5.7	31	5.1
39389	0	0	0	0	Dou	42.8031	74.7337	4.7	718.5	326	56861.	1616	1.3	3.1	8.2	2.4	0.4	6.4	31	5.1
39388	0	0	0	0	Dou	42.8031	74.7334	4.7	718.4	330	56861.	1582	1.4	2.4	5.3	1.8	0.5	4.0	23	5.1
39387	0	0	0	0	Dou	42.8031	74.7330	4.7	718.3	335	56861.	1631	1.6	2.8	6.2	1.8	0.5	4.0	24	5.3
39386	0	0	0	0	Dou	42.8031	74.7326	4.7	718.2	343	56860.	1630	1.7	2.9	6.3	1.8	0.5	3.8	35	5.2
39385	0	0	0	0	Dou	42.8031	74.7322	4.7	718.1	348	56859.	1671	1.5	1.9	8.2	1.3	0.3	5.6	24	5.2
39384	0	0	0	0	Dou	42.8031	74.7318	4.7	717.9	350	56858.	1765	1.9	4.3	5.6	2.3	0.8	3.0	30	5.1
39383	0	0	0	0	Dou	42.8031	74.7314	4.7	717.8	350	56857.	1705	1.4	2.1	4.9	1.5	0.5	3.6	30	5.0
39382	0	0	0	0	Dou	42.8031	74.7310	4.7	717.7	350	56857.	1662	1.6	2.8	6.7	1.8	0.5	4.3	31	5.0
39381	0	0	0	0	Dou	42.8031	74.7307	4.7	717.6	351	56855.	1639	1.5	3.3	8.4	2.2	0.4	5.6	25	5.0
39380	0	0	0	0	Dou	42.8031	74.7303	4.7	717.5	349	56853.	1664	1.5	2.3	6.1	1.6	0.4	4.3	33	5.1
39379	0	0	0	0	Dou	42.8031	74.7300	4.7	717.4	344	56853.	1524	1.3	1.9	6.0	1.5	0.3	4.7	27	5.1
39378	0	0	0	0	Dhmr	42.8032	74.7297	4.7	717.2	337	56853.	1510	1.3	2.6	6.8	2.1	0.4	5.3	25	5.0
39377	0	0	0	0	Dhmr	42.8032	74.7294	4.7	717.1	329	56853.	1506	1.3	2.2	6.6	1.7	0.4	5.0	28	4.8
39376	0	0	0	0	Dhmr	42.8032	74.7290	4.7	717.0	322	56853.	1456	1.2	2.7	6.2	2.4	0.5	5.5	28	4.7
39375	0	0	0	0	Dhmr	42.8032	74.7287	4.7	716.9	318	56852.	1396	1.4	2.3	5.8	1.7	0.4	4.3	43	4.7
39374	0	0	0	0	Dhmr	42.8032	74.7284	4.7	716.8	318	56852.	1357	1.3	1.5	7.3	1.2	0.2	5.8	28	4.6
39373	0	0	0	0	Dhmr	42.8032	74.7280	4.7	716.7	322	56854.	1380	1.1	2.6	4.7	2.4	0.6	4.3	38	4.4
39372	0	0	0	0	Dhmr	42.8033	74.7277	4.7	716.6	330	56855.	1446	1.3	2.6	4.5	2.0	0.6	3.6	33	4.2
39371	0	0	0	0	Dhmr	42.8033	74.7274	4.7	716.6	341	56854.	1508	1.0	2.4	6.7	2.5	0.4	6.8	21	4.0
39370	0	0	0	0	Dhmr	42.8033	74.7271	4.7	716.5	352	56854.	1534	1.2	3.9	4.5	3.3	0.9	3.8	25	3.9
39369	0	0	0	0	Dhmr	42.8033	74.7267	4.7	716.4	362	56853.	1560	1.0	2.2	9.2	2.3	0.3	9.8	24	3.9
39368	0	0	0	0	Dhmr	42.8033	74.7264	4.7	716.3	370	56854.	1543	1.3	3.0	6.5	2.4	0.5	5.2	29	4.0
39367	0	0	0	0	Dhmr	42.8033	74.7261	4.7	716.3	375	56855.	1562	1.1	2.9	6.5	2.7	0.5	6.1	29	4.1
39366	0	0	0	0	Dhmr	42.8034	74.7257	4.7	716.2	378	56855.	1607	1.2	2.9	7.6	2.5	0.4	6.4	25	4.6
39365	0	0	0	0	Dhmr	42.8034	74.7254	4.7	716.1	380	56855.	1651	1.4	2.8	10.3	2.0	0.3	7.4	22	5.0

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 270

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
39364	0	0	0	0	Dhmr	42.8034	74.7251	4.7	716.1	380	56855.	1614	1.5	2.3	5.8	1.6	0.4	4.1	28	5.4
39363	0	0	0	0	Dhmr	42.8034	74.7247	4.7	716.0	377	56855.	1640	1.3	3.5	6.5	2.7	0.6	5.1	38	5.7
39362	0	0	0	0	Dhmr	42.8034	74.7244	4.7	716.0	368	56857.	1594	1.4	1.5	7.3	1.1	0.2	5.4	28	6.0
39361	0	0	0	0	Dhmr	42.8034	74.7241	4.7	716.0	351	56858.	1617	1.4	2.4	8.3	1.7	0.3	5.9	37	6.3
39360	0	0	0	0	Dhmr	42.8035	74.7238	4.7	715.9	336	56858.	1525	1.3	1.9	8.1	1.5	0.3	6.3	36	6.6
39359	0	0	0	0	Dhmr	42.8035	74.7234	4.7	715.9	321	56858.	1491	1.4	2.1	6.6	1.6	0.3	5.0	26	6.8
39358	0	0	0	0	Dhmr	42.8035	74.7231	4.7	715.9	309	56858.	1511	1.2	2.2	8.2	1.9	0.3	7.3	36	7.1
39357	0	0	1	0	Dhmr	42.8035	74.7228	4.7	715.8	294	56858.	1503	1.3	1.1	6.1	0.1	0.1	5.0	34	7.4
39356	0	0	0	0	Dhmr	42.8035	74.7225	4.7	715.8	283	56860.	1412	1.2	2.3	7.7	2.0	0.3	6.6	39	7.7
39355	0	0	0	0	Dhmr	42.8036	74.7221	4.7	715.7	273	56860.	1363	1.1	2.8	5.5	2.5	0.6	5.0	32	8.0
39353	0	0	0	0	Dhmr	42.8036	74.7215	4.7	715.7	266	56856.	1345	1.0	2.1	5.8	2.1	0.4	5.8	22	8.4
39352	0	0	0	0	Dhmr	42.8036	74.7211	4.7	715.6	261	56854.	1385	1.0	2.2	5.8	2.4	0.4	6.3	27	8.5
39351	0	0	0	0	Dhmr	42.8036	74.7208	4.7	715.6	262	56855.	1334	1.2	3.4	6.5	2.8	0.6	5.4	27	8.3
39350	0	0	1	0	Dhmr	42.8036	74.7205	4.7	715.6	267	56856.	1291	1.2	0.9	5.0	0.1	0.1	4.4	25	8.3
39349	0	0	1	0	Dhmr	42.8037	74.7201	4.7	715.6	279	56855.	1298	1.4	0.9	5.3	0.1	0.1	4.1	25	8.3
39348	0	0	0	0	Dhmr	42.8037	74.7198	4.7	715.6	294	56857.	1441	1.3	2.0	7.0	1.6	0.3	5.4	30	8.1
39347	0	0	0	0	Dhmr	42.8037	74.7195	4.7	715.6	313	56859.	1488	1.4	3.1	5.9	2.3	0.6	4.5	29	8.0
39346	0	0	0	0	Dhmr	42.8037	74.7192	4.7	715.7	333	56861.	1508	1.2	3.1	6.0	2.6	0.6	5.0	23	8.0
39345	0	0	1	0	Dhmr	42.8037	74.7188	4.7	715.7	359	56863.	1652	1.4	1.1	7.3	0.1	0.1	5.3	20	8.4
39344	0	0	0	0	Dhmr	42.8037	74.7185	4.7	715.7	381	56863.	1677	1.4	2.1	7.3	1.5	0.3	5.4	28	8.8
39343	0	0	1	0	Dhmr	42.8038	74.7182	4.7	715.8	395	56862.	1702	1.5	1.1	9.5	0.1	0.1	6.3	31	8.9
39342	0	0	0	0	Dhmr	42.8038	74.7178	4.7	715.9	396	56863.	1715	1.5	3.3	6.9	2.3	0.5	4.9	28	9.1
39341	0	0	0	0	Dhmr	42.8038	74.7175	4.7	716.0	394	56865.	1551	1.2	1.6	5.6	1.5	0.3	5.1	24	9.5
39340	0	0	0	0	Dhmr	42.8038	74.7172	4.7	716.0	392	56867.	1542	1.3	3.3	4.7	2.5	0.8	3.6	29	9.5
39339	0	0	1	0	Dhmr	42.8038	74.7169	4.7	716.1	389	56869.	1621	1.5	1.2	8.2	0.1	0.1	5.5	27	9.5
39338	0	0	0	0	Dhmr	42.8038	74.7165	4.7	716.2	384	56869.	1416	1.2	2.3	5.5	2.0	0.5	4.6	23	9.3
39337	0	0	0	0	Dhmr	42.8039	74.7162	4.7	716.3	377	56868.	1537	1.3	3.2	6.5	2.6	0.5	5.1	31	9.0
39336	0	0	0	0	Dhmr	42.8039	74.7159	4.7	716.4	372	56869.	1571	1.4	4.2	7.8	3.1	0.6	5.8	29	8.8
39335	0	0	0	0	Dhmr	42.8039	74.7155	4.7	716.5	369	56872.	1479	1.3	1.8	5.7	1.4	0.3	4.4	28	8.6
39334	0	0	0	0	Dhmr	42.8039	74.7152	4.7	716.6	368	56872.	1512	1.4	2.3	4.0	1.7	0.6	3.0	34	8.4
39333	0	0	0	0	Dhmr	42.8039	74.7149	4.7	716.6	369	56872.	1524	1.5	3.8	5.0	2.7	0.8	3.5	23	8.2
39332	0	0	0	0	Dhmr	42.8040	74.7145	4.7	716.7	371	56874.	1571	1.3	2.4	6.0	1.9	0.4	4.9	23	8.3
39331	0	0	0	0	Dhmr	42.8040	74.7142	4.7	716.7	374	56875.	1586	1.2	3.8	5.3	3.3	0.8	4.5	32	8.3
39330	0	0	0	0	Dhmr	42.8040	74.7139	4.7	716.7	377	56876.	1626	1.3	3.3	6.9	2.6	0.5	5.3	26	8.2
39329	0	0	0	0	Dhmr	42.8040	74.7136	4.7	716.8	379	56877.	1558	1.2	2.0	7.4	1.6	0.3	6.2	19	8.1
39328	0	0	0	0	Dhmr	42.8040	74.7132	4.7	716.8	382	56876.	1661	1.2	2.2	8.2	1.9	0.3	7.1	32	8.0
39327	0	0	0	0	Dhmr	42.8040	74.7129	4.7	716.8	384	56877.	1674	1.6	1.8	8.3	1.2	0.3	5.5	27	8.2
39326	0	0	0	0	Dhmr	42.8041	74.7126	4.7	716.8	386	56878.	1608	1.2	1.5	7.2	1.3	0.3	6.1	27	8.5
39325	0	0	0	0	Dhmr	42.8041	74.7122	4.7	716.8	389	56877.	1657	1.3	2.7	8.6	2.1	0.3	6.7	37	8.6
39324	0	0	0	0	Dhmr	42.8041	74.7119	4.7	716.8	393	56878.	1647	1.5	3.0	8.7	2.1	0.4	6.0	19	8.7
39323	0	0	0	0	Dhmr	42.8041	74.7116	4.7	716.8	397	56878.	1568	1.4	2.3	6.0	1.7	0.4	4.5	24	8.8
39322	0	0	0	0	Dhmr	42.8041	74.7113	4.7	716.8	399	56877.	1541	1.3	3.4	6.8	2.7	0.6	5.3	21	9.1
39321	0	0	0	0	Dhmr	42.8041	74.7109	4.7	716.8	398	56878.	1528	1.2	2.6	6.1	2.2	0.5	5.2	25	9.2
39320	0	0	0	0	Dhmr	42.8042	74.7106	4.7	716.8	397	56878.	1541	1.1	3.3	6.8	3.1	0.5	6.4	23	9.0
39319	0	0	0	0	Dhmr	42.8042	74.7103	4.7	716.8	398	56877.	1599	1.5	2.0	6.5	1.4	0.3	4.5	23	8.9
39318	0	0	1	0	Dhmr	42.8042	74.7099	4.7	716.8	399	56877.	1552	1.3	0.1	7.7	0.1	0.1	6.0	25	8.9
39317	0	0	0	0	Dhmr	42.8042	74.7096	4.7	716.8	401	56877.	1442	1.1	3.0	6.0	2.7	0.5	5.5	32	9.0
39316	0	0	0	0	Dhmr	42.8042	74.7093	4.7	716.7	402	56876.	1479	1.3	1.7	6.1	1.4	0.3	5.0	29	9.1
39315	0	0	1	0	Dhmr	42.8042	74.7089	4.7	716.7	400	56877.	1494	1.2	1.0	5.2	0.1	0.1	4.6	27	9.1
39314	0	0	0	0	Dhmr	42.8043	74.7086	4.7	716.6	393	56877.	1528	1.2	2.5	6.4	2.2	0.4	5.6	30	9.2

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

INDEX

LINE	RECORD	KEY
250	33356	A01
250	33407	B01
250	33457	C01
250	33508	D01
250	33559	E01
250	33609	F01
250	33660	G01
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250	33761	I01
250	33811	J01
250	33862	K01
250	33913	L01
250	33963	M01
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250	34064	B02
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250	34165	D02
250	34216	E02
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270	40025	F16
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270	39566	H16
270	39515	I16
270	39465	J16
270	39414	K16
270	39364	L16

PREPARED BY MAGNEGRAPHICS INC. FICHE NO- 001

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 270

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
39313	0	0	0	0	Dhmr	42.8043	74.7083	4.7	716.6	383	56877.	1473	1.1	2.7	6.9	2.4	0.4	6.3	26	9.5
39312	0	0	0	0	Dhmr	42.8043	74.7080	4.7	716.6	373	56878.	1454	1.1	2.7	8.0	2.5	0.4	7.4	31	9.7
39311	0	0	0	0	Dhmr	42.8043	74.7076	4.7	716.5	361	56879.	1499	1.3	1.8	6.1	1.5	0.3	5.0	32	9.9
39310	0	0	0	0	Dhmr	42.8043	74.7073	4.7	716.5	349	56878.	1383	0.9	1.3	5.9	1.5	0.3	6.7	27	9.8
39309	0	0	0	0	Dhmr	42.8044	74.7070	4.7	716.4	336	56877.	1431	1.0	3.0	5.2	3.1	0.6	5.3	31	9.6
39308	0	0	0	0	Dhmr	42.8044	74.7066	4.7	716.4	327	56877.	1438	1.2	2.7	7.3	2.4	0.4	6.5	29	9.3
39307	0	0	0	0	Dhmr	42.8044	74.7063	4.7	716.4	321	56876.	1480	1.4	2.5	7.2	1.8	0.4	5.2	23	9.2
39306	0	0	0	0	Dhmr	42.8044	74.7060	4.7	716.3	321	56874.	1476	1.1	2.4	5.5	2.3	0.5	5.2	24	9.2
39305	0	0	0	0	Dhmr	42.8044	74.7057	4.7	716.3	323	56874.	1466	1.5	2.8	5.6	2.0	0.5	4.0	28	9.3
39304	0	0	1	0	Dhmr	42.8044	74.7053	4.7	716.3	328	56875.	1426	1.1	1.2	7.0	0.1	0.1	6.8	22	9.5
39303	0	0	0	0	Dhmr	42.8045	74.7050	4.7	716.2	332	56875.	1399	1.4	2.1	4.7	1.6	0.5	3.5	26	9.7
39302	0	0	0	0	Dhmr	42.8045	74.7047	4.7	716.2	337	56874.	1463	1.2	2.9	6.8	2.5	0.5	5.9	33	9.9
39301	0	0	0	0	Dhmr	42.8045	74.7043	4.7	716.1	341	56873.	1633	1.4	1.6	7.9	1.2	0.3	5.9	22	10.0
39300	0	0	0	0	Dhmr	42.8045	74.7040	4.7	716.1	344	56872.	1591	1.3	3.9	6.4	3.2	0.6	5.3	31	9.9
39299	0	0	1	0	Dhmr	42.8045	74.7037	4.7	716.0	346	56870.	1620	1.3	1.2	8.1	0.1	0.1	6.7	23	9.8
39298	0	0	0	0	Dhmr	42.8046	74.7034	4.7	716.0	344	56868.	1556	1.2	2.5	5.7	2.2	0.5	5.1	31	10.0
39297	0	0	0	0	Dhmr	42.8046	74.7030	4.8	715.9	339	56867.	1562	1.4	2.3	5.7	1.7	0.5	4.1	24	9.7
39296	0	0	0	0	Dhmr	42.8046	74.7027	4.8	715.8	334	56865.	1565	1.6	1.8	6.7	1.2	0.3	4.4	25	9.9
39295	0	0	0	0	Dhmr	42.8046	74.7024	4.8	715.8	336	56863.	1584	1.3	3.5	8.3	2.7	0.5	6.4	25	10.1
39294	0	0	0	0	Dhmr	42.8046	74.7020	4.8	715.7	339	56861.	1640	1.5	1.4	4.8	1.0	0.3	3.4	19	10.1
39293	0	0	0	0	Dhmr	42.8046	74.7017	4.8	715.6	337	56860.	1599	1.5	1.4	6.8	0.9	0.2	4.6	26	10.1
39292	0	0	0	0	Dhmr	42.8046	74.7014	4.8	715.5	323	56860.	1466	1.3	1.8	5.7	1.4	0.4	4.4	25	9.9
39291	0	0	0	0	Dhmr	42.8047	74.7010	4.8	715.5	306	56858.	1458	1.1	1.9	6.7	1.8	0.3	6.3	35	9.5
39290	0	0	0	0	Dhmr	42.8047	74.7007	4.8	715.4	293	56856.	1407	0.8	2.5	6.7	3.2	0.4	8.6	23	9.6
39289	0	0	0	0	Dhmr	42.8047	74.7004	4.8	715.3	285	56854.	1374	1.2	2.2	6.2	1.9	0.4	5.4	26	9.4
39288	0	0	0	0	Dhmr	42.8047	74.7001	4.9	715.3	281	56853.	1367	1.3	1.5	4.1	1.2	0.4	3.3	31	9.1
39287	0	0	0	0	Dhmr	42.8047	74.6997	4.9	715.2	277	56851.	1380	1.1	2.8	4.6	2.7	0.7	4.4	28	8.9
39286	0	0	0	0	Dhmr	42.8048	74.6994	4.9	715.1	275	56850.	1426	1.1	3.0	6.8	2.9	0.5	6.6	22	8.9
39285	0	0	0	0	Dhmr	42.8048	74.6991	4.9	715.1	272	56847.	1411	1.3	1.5	8.3	1.2	0.2	6.6	26	9.1
39284	0	0	0	0	Dhmr	42.8048	74.6987	4.9	715.0	269	56845.	1237	1.0	1.9	4.4	2.0	0.5	4.7	22	9.6
39283	0	0	0	0	Dhmr	42.8048	74.6984	4.9	715.0	262	56842.	1237	1.0	1.6	4.4	1.7	0.4	4.7	29	10.1
39282	0	0	0	0	Dhmr	42.8048	74.6981	5.0	714.9	254	56840.	1187	0.8	2.0	5.1	2.8	0.4	7.1	33	10.5
39281	0	0	0	0	Dhmr	42.8048	74.6978	5.0	714.9	246	56838.	1044	0.8	1.5	4.6	1.9	0.4	6.1	40	10.7
39280	0	0	1	0	Dhmr	42.8049	74.6974	5.0	714.8	239	56838.	1077	0.9	0.5	4.7	0.1	0.1	5.7	30	10.9
39279	0	0	0	0	Dhmr	42.8049	74.6971	5.0	714.8	234	56836.	1039	0.8	2.0	4.4	2.8	0.5	6.2	27	10.8
39278	0	0	0	0	Dhmr	42.8049	74.6968	5.0	714.7	233	56834.	1074	0.9	1.7	2.5	2.0	0.7	2.9	32	10.7
39277	0	0	0	0	Dhmr	42.8049	74.6964	5.1	714.7	235	56833.	1066	0.8	1.5	5.1	2.0	0.3	6.7	30	10.4
39276	0	0	0	0	Dhmr	42.8049	74.6961	5.1	714.7	243	56832.	1139	0.7	1.5	5.3	2.2	0.3	7.6	27	10.0
39275	0	0	0	0	Dhmr	42.8050	74.6958	5.1	714.7	258	56830.	1187	0.8	1.1	6.1	1.3	0.2	7.7	25	9.8
39274	0	0	0	0	Dhmr	42.8050	74.6955	5.1	714.7	277	56829.	1278	1.1	2.8	7.1	2.8	0.4	6.9	33	9.8
39273	0	0	0	0	Dhmr	42.8050	74.6951	5.1	714.7	299	56828.	1334	1.5	2.2	6.0	1.6	0.4	4.2	33	9.4
39272	0	0	0	0	Dhmr	42.8050	74.6948	5.2	714.8	321	56827.	1407	1.2	1.4	7.6	1.3	0.2	6.6	24	9.4
39271	0	0	1	0	Dhmr	42.8050	74.6945	5.2	714.8	342	56827.	1440	1.1	1.2	7.3	0.1	0.1	6.6	31	9.3
39270	0	0	1	0	Dhmr	42.8050	74.6941	5.2	714.9	360	56825.	1400	1.5	-0.5	4.3	0.1	0.1	2.9	34	9.3
39269	0	0	0	0	Dhmr	42.8050	74.6938	5.2	714.9	373	56823.	1475	1.3	3.4	7.0	2.8	0.5	5.8	22	9.5
39268	0	0	0	0	Dhmr	42.8051	74.6935	5.2	715.0	382	56823.	1593	1.4	1.5	5.9	1.1	0.3	4.5	21	9.5
39267	0	0	0	0	Dhmr	42.8051	74.6931	5.3	715.1	390	56822.	1645	1.4	3.8	6.6	2.9	0.6	5.1	18	9.6
39266	0	0	0	0	Dhmr	42.8051	74.6928	5.3	715.2	398	56822.	1574	1.4	2.6	6.1	1.8	0.5	4.4	18	9.7
39265	0	0	1	0	Dhmr	42.8051	74.6925	5.3	715.3	407	56821.	1573	1.4	1.4	8.2	0.1	0.1	5.9	36	9.6
39263	0	0	0	0	Dhmr	42.8052	74.6918	5.3	715.4	416	56819.	1620	1.6	1.7	5.8	1.1	0.3	3.7	27	9.4

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 270

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
39262	0	0	0	0	Dhmr	42.8052	74.6915	5.3	715.5	427	56818.	1630	1.4	2.0	6.9	1.5	0.3	5.2	23	9.2
39261	0	0	0	0	Dhmr	42.8052	74.6912	5.4	715.6	438	56817.	1807	1.8	2.3	7.9	1.3	0.3	4.4	27	9.1
39260	0	0	0	0	Dhmr	42.8052	74.6908	5.4	715.7	453	56816.	1780	1.5	2.8	7.3	1.9	0.4	5.1	25	8.8
39259	0	0	1	0	Dhmr	42.8052	74.6905	5.4	715.9	466	56815.	1817	1.7	1.1	6.5	0.1	0.1	3.9	18	8.4
39258	0	0	0	0	Dhmr	42.8052	74.6902	5.4	716.0	475	56813.	1758	1.9	2.4	7.1	1.3	0.4	3.9	32	8.0
39257	0	0	0	0	Dhmr	42.8053	74.6899	5.5	716.1	473	56812.	1774	1.8	1.9	9.4	1.1	0.2	5.3	25	7.7
39256	0	0	1	0	Dhmr	42.8053	74.6895	5.5	716.3	468	56811.	1729	1.6	1.4	6.3	0.1	0.1	4.2	37	7.2
39255	0	0	0	0	Dhmr	42.8053	74.6892	5.5	716.4	463	56809.	1723	1.4	3.2	6.2	2.4	0.6	4.5	35	6.8
39254	0	0	0	0	Dhmr	42.8053	74.6889	5.5	716.5	459	56807.	1691	1.6	3.0	7.8	1.9	0.4	4.9	27	6.7
39253	0	0	0	0	Dhmr	42.8053	74.6885	5.5	716.6	455	56807.	1620	1.3	2.1	6.0	1.6	0.4	4.6	32	6.6
39252	0	0	0	0	Dhmr	42.8053	74.6882	5.6	716.8	451	56808.	1423	1.3	1.8	7.5	1.5	0.3	6.1	35	6.6
39251	0	0	1	0	Dhmr	42.8054	74.6879	5.6	716.9	445	56807.	1548	1.6	0.8	7.7	0.1	0.1	4.8	25	6.8
39250	0	0	0	0	Dhmr	42.8054	74.6876	5.6	717.0	438	56804.	1486	1.6	1.5	4.3	1.0	0.4	2.8	19	7.1
39249	0	0	0	0	Dhmr	42.8054	74.6872	5.6	717.1	428	56803.	1334	1.2	3.3	5.1	2.8	0.7	4.4	29	7.4
39248	0	0	0	0	Dhmr	42.8054	74.6869	5.6	717.1	415	56803.	1331	1.1	1.7	6.8	1.6	0.3	6.6	37	7.5
39247	0	0	1	0	Dhmr	42.8054	74.6865	5.7	717.3	400	56804.	1222	1.2	1.4	5.1	0.1	0.1	4.4	27	7.6
39246	0	0	1	0	Dhmr	42.8054	74.6861	5.7	717.3	385	56803.	1291	1.4	-0.4	7.6	0.1	0.1	5.8	20	7.7
39245	0	0	1	0	Dhmr	42.8054	74.6857	5.7	717.5	370	56802.	1274	1.1	0.7	6.6	0.1	0.1	6.5	33	7.7
39244	0	0	0	0	Dhmr	42.8054	74.6853	5.7	717.6	355	56802.	1176	0.9	2.5	4.5	2.8	0.6	5.0	25	7.4
39243	0	0	0	0	Dhmr	42.8055	74.6849	5.7	717.7	340	56802.	1256	1.0	2.8	3.9	2.8	0.7	4.1	17	7.3
39242	0	0	0	0	Dhmr	42.8055	74.6845	5.7	717.8	325	56800.	1116	0.9	1.3	5.0	1.5	0.3	5.9	30	7.4
39241	0	0	0	0	Dhmr	42.8055	74.6841	5.7	717.9	306	56797.	1094	0.8	1.7	5.7	2.3	0.3	7.5	28	7.5
39240	0	0	0	0	Dhmr	42.8055	74.6837	5.8	718.0	292	56795.	1031	0.8	1.4	3.1	1.9	0.5	4.2	31	7.5
39239	0	0	1	0	Dhmr	42.8055	74.6833	5.8	718.1	284	56793.	950	0.8	0.7	3.7	0.1	0.1	5.3	23	7.8
39238	0	0	1	0	Dhmr	42.8055	74.6829	5.8	718.2	288	56791.	1023	0.8	1.0	4.0	0.1	0.1	5.7	26	7.8
39237	0	0	0	0	Dhmr	42.8055	74.6825	5.8	718.3	297	56790.	918	0.9	1.8	4.4	2.2	0.5	5.3	28	7.9
39236	0	0	0	0	Dhmr	42.8055	74.6821	5.8	718.5	309	56789.	986	0.6	2.1	4.3	4.1	0.5	8.4	25	8.1
39235	0	0	0	0	Dhmr	42.8055	74.6817	5.8	718.5	323	56788.	1040	0.8	1.7	5.0	2.3	0.4	6.8	38	8.3
39234	0	0	0	0	Dhmr	42.8055	74.6813	5.8	718.6	340	56787.	1028	0.8	2.0	3.9	2.8	0.5	5.6	23	8.4
39233	0	0	0	0	Dou	42.8055	74.6809	5.8	718.8	361	56787.	1093	0.8	1.8	2.8	2.3	0.7	3.5	29	8.5
39232	0	0	0	0	Dou	42.8055	74.6805	5.8	718.9	380	56786.	1193	0.9	2.7	6.2	3.2	0.5	7.4	32	8.6
39231	0	0	0	0	Dou	42.8055	74.6801	5.9	719.0	397	56786.	1180	0.9	3.4	5.4	4.2	0.7	6.6	26	8.9
39230	0	0	0	0	Dou	42.8055	74.6797	5.9	9.1	411	56785.	1312	1.0	2.4	5.0	2.5	0.5	5.2	27	9.1
39229	0	0	0	0	Dou	42.8055	74.6793	5.9	9.2	428	56783.	1309	1.0	3.5	3.1	3.7	1.2	3.2	29	9.2
39228	0	0	0	0	Dou	42.8055	74.6789	5.9	9.3	447	56781.	1306	1.1	2.0	4.2	1.9	0.5	3.9	20	9.1
39227	0	0	0	0	Dou	42.8055	74.6785	5.9	719.4	458	56782.	1338	0.9	1.9	6.1	2.4	0.4	7.5	20	9.0
39226	0	0	0	0	Dou	42.8055	74.6780	5.9	719.5	461	56783.	1352	1.0	1.6	5.8	1.7	0.3	6.3	33	8.9
39225	0	0	0	0	Dou	42.8055	74.6777	5.9	719.6	456	56783.	1286	1.0	2.1	6.1	2.2	0.4	6.3	17	8.8
39224	0	0	0	0	Dou	42.8056	74.6772	5.9	719.7	450	56782.	1315	0.9	1.7	5.2	1.9	0.4	6.1	40	8.6
39223	0	0	0	0	Dou	42.8056	74.6768	5.9	719.8	444	56783.	1333	1.3	2.3	5.0	1.9	0.5	4.1	23	8.4
39222	0	0	0	0	Dou	42.8056	74.6764	5.9	719.9	438	56783.	1287	0.9	1.6	7.3	1.9	0.3	8.7	30	8.1
39221	0	0	0	0	Dou	42.8056	74.6760	5.9	720.1	432	56782.	1272	0.9	1.9	3.7	2.1	0.5	4.2	19	8.1
39220	0	0	0	0	Dou	42.8056	74.6756	5.9	720.2	426	56783.	1292	1.2	3.0	4.2	2.7	0.8	3.7	31	7.9
39219	0	0	1	0	Dou	42.8056	74.6752	6.0	720.3	421	56783.	1259	1.2	0.7	5.9	0.1	0.1	5.3	25	7.9
39218	0	0	0	0	Dou	42.8056	74.6748	6.0	720.4	418	56783.	1304	1.1	1.6	5.4	1.5	0.3	5.1	28	8.0
39217	0	0	0	0	Dou	42.8056	74.6744	6.0	720.5	416	56782.	1291	1.2	2.0	5.8	1.8	0.4	5.1	22	8.0
39216	0	0	0	0	Dou	42.8056	74.6740	6.0	720.6	416	56781.	1364	1.3	1.6	3.3	1.3	0.5	2.6	26	7.8
39215	0	0	0	0	Dou	42.8056	74.6736	6.0	720.7	416	56780.	1333	1.1	2.7	5.6	2.5	0.5	5.3	28	7.8
39214	0	0	0	0	Dou	42.8056	74.6732	6.0	720.8	418	56779.	1386	1.4	1.8	5.7	1.4	0.4	4.3	23	7.8
39213	0	0	0	0	Dou	42.8056	74.6728	6.0	721.0	420	56779.	1313	1.1	3.0	3.8	2.9	0.8	3.6	25	8.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 270

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
39212	0	0	0	0	Dou	42.8056	74.6723	6.0	721.1	424	56780.	1236	1.0	2.3	6.4	2.4	0.4	6.7	22	8.3
39211	0	0	1	0	Dou	42.8056	74.6718	6.0	721.2	428	56778.	1241	0.9	1.2	5.5	0.1	0.1	6.7	24	8.6
39210	0	0	1	0	Dou	42.8056	74.6714	6.0	721.3	431	56779.	1151	0.9	1.0	5.7	0.1	0.1	6.9	28	8.7
39209	0	0	0	0	Dou	42.8056	74.6709	6.0	721.4	431	56780.	1158	1.0	1.5	3.8	1.5	0.4	3.9	36	8.7
39208	0	0	0	0	Dou	42.8056	74.6705	6.0	721.5	429	56780.	1186	0.8	3.0	3.8	3.9	0.8	5.1	25	8.7
39207	0	0	0	0	Dou	42.8056	74.6700	6.1	721.7	426	56781.	1155	1.0	3.1	3.6	3.3	0.9	3.9	28	8.7
39206	0	0	0	0	Dou	42.8055	74.6695	6.1	721.7	422	56782.	1233	0.9	1.6	5.3	1.9	0.3	6.3	20	8.6
39205	0	0	0	0	Dou	42.8055	74.6691	6.1	721.8	419	56782.	1277	0.8	2.5	5.1	3.4	0.5	6.9	26	8.4
39204	0	0	0	0	Dou	42.8055	74.6686	6.1	721.9	418	56782.	1349	0.9	1.8	5.6	2.2	0.4	6.6	24	8.1
39203	0	0	0	0	Dou	42.8055	74.6682	6.1	721.9	418	56783.	1335	1.0	1.4	7.2	1.5	0.2	7.9	16	8.0
39202	0	0	0	0	Dou	42.8055	74.6677	6.1	722.0	418	56784.	1445	1.2	2.3	6.0	2.0	0.4	5.4	33	8.0
39201	0	0	0	0	Dou	42.8055	74.6672	6.1	722.0	417	56784.	1474	1.1	3.0	4.2	2.8	0.8	4.0	21	7.8
39200	0	0	0	0	Dhg	42.8055	74.6668	6.1	722.0	417	56785.	1527	1.1	2.2	6.0	2.1	0.4	5.6	23	7.8
39199	0	0	0	0	Dhg	42.8055	74.6663	6.1	722.0	418	56786.	1448	1.0	3.7	5.9	3.8	0.7	6.1	23	7.7
39198	0	0	0	0	Dhg	42.8055	74.6658	6.1	722.1	417	56786.	1502	1.3	2.7	6.0	2.1	0.5	4.6	23	7.7
39197	0	0	0	0	Dhg	42.8055	74.6654	6.1	722.1	414	56788.	1385	1.1	1.4	7.0	1.3	0.2	6.6	24	7.7
39196	0	0	0	0	Dhg	42.8055	74.6649	6.1	722.1	409	56789.	1406	1.0	3.1	4.7	3.1	0.7	4.7	28	7.4
39195	0	0	0	0	Dhg	42.8055	74.6645	6.1	722.0	402	56788.	1475	1.3	3.3	5.1	2.6	0.7	4.0	20	7.6
39194	0	0	0	0	Dhg	42.8055	74.6640	6.1	722.0	395	56788.	1430	1.2	1.7	7.6	1.5	0.3	6.6	26	7.7
39193	0	0	0	0	Dhg	42.8055	74.6635	6.1	722.0	388	56788.	1439	1.2	1.7	7.5	1.5	0.3	6.7	32	7.7
39192	0	0	0	0	Dhg	42.8054	74.6631	6.1	722.0	383	56788.	1367	1.1	2.2	6.7	2.2	0.4	6.6	24	7.5
39191	0	0	0	0	Dhg	42.8054	74.6626	6.1	722.0	380	56788.	1480	1.4	2.4	7.0	1.8	0.4	5.2	25	7.5
39190	0	0	0	0	Dhg	42.8054	74.6622	6.1	721.9	378	56787.	1405	1.1	4.1	4.5	3.9	1.0	4.3	27	7.2
39189	0	0	0	0	Dhg	42.8054	74.6617	6.1	721.9	376	56787.	1319	1.3	1.6	5.6	1.2	0.3	4.3	26	7.1
39188	0	0	0	0	Dhg	42.8054	74.6612	6.1	721.9	375	56786.	1401	1.3	1.9	4.6	1.5	0.5	3.6	36	6.9
39187	0	0	0	0	Dhg	42.8054	74.6608	6.1	721.9	374	56786.	1242	1.0	1.7	6.3	1.7	0.3	6.4	27	6.5
39186	0	0	0	0	Dhg	42.8054	74.6603	6.1	721.9	374	56786.	1279	1.1	2.1	5.0	2.1	0.5	4.9	27	6.1
39185	0	0	0	0	Dhg	42.8054	74.6599	6.1	721.9	377	56786.	1319	1.4	2.2	4.9	1.6	0.5	3.6	23	6.1
39184	0	0	0	0	Dhg	42.8054	74.6594	6.1	721.9	382	56785.	1358	1.2	2.7	3.8	2.4	0.8	3.4	20	6.1
39183	0	0	0	0	Dhg	42.8054	74.6589	6.1	721.9	386	56784.	1279	0.9	2.8	6.9	3.4	0.4	8.6	29	6.2
39182	0	0	0	0	Dhg	42.8054	74.6585	6.1	721.9	386	56784.	1267	1.1	1.5	4.7	1.4	0.4	4.3	30	6.4
39181	0	0	0	0	Dhg	42.8053	74.6580	6.1	722.0	382	56784.	1235	1.1	1.8	5.7	1.7	0.4	5.3	21	6.5
39180	0	0	1	0	Dhg	42.8053	74.6575	6.1	722.0	376	56785.	1287	1.2	1.0	5.6	0.1	0.1	4.8	37	6.6
39179	0	0	0	0	Dhg	42.8053	74.6571	6.1	722.0	369	56784.	1295	1.1	2.3	4.9	2.2	0.5	4.6	26	6.9
39178	0	0	0	0	Dhg	42.8053	74.6566	6.1	722.1	362	56784.	1343	1.0	2.9	5.5	3.2	0.6	6.0	22	7.0
39177	0	0	0	0	Dhg	42.8053	74.6562	6.1	722.2	355	56785.	1290	0.7	4.3	4.4	6.8	1.0	7.0	26	7.0
39176	0	0	0	0	Dhg	42.8053	74.6557	6.1	722.3	352	56784.	1247	0.9	2.2	3.7	2.6	0.6	4.5	26	7.1
39175	0	0	0	0	Dou	42.8053	74.6552	6.1	722.4	352	56784.	1333	1.0	2.1	6.5	2.1	0.4	6.5	22	7.3
39174	0	0	0	0	Dou	42.8053	74.6548	6.1	722.4	359	56783.	1184	1.1	2.9	3.9	2.9	0.8	3.8	30	7.8
39172	0	0	0	0	Dou	42.8053	74.6538	6.1	722.6	369	56781.	1275	1.2	1.4	4.9	1.2	0.3	4.2	30	8.2
39171	0	0	0	0	Dou	42.8053	74.6534	6.1	722.7	377	56780.	1369	1.2	1.7	7.1	1.6	0.3	6.3	33	8.8
39170	0	0	0	0	Dou	42.8053	74.6529	6.1	722.7	377	56780.	1273	1.1	1.7	5.3	1.6	0.4	5.0	24	9.4
39169	0	0	0	0	Dou	42.8052	74.6525	6.1	722.9	372	56780.	1325	1.2	1.8	6.3	1.5	0.3	5.4	28	9.9
39168	0	0	1	0	Dou	42.8052	74.6520	6.1	723.0	367	56778.	1311	1.4	0.9	6.4	0.1	0.1	4.7	30	10.1
39167	0	0	1	0	Dou	42.8052	74.6516	6.1	723.0	365	56777.	1372	1.1	0.5	5.0	0.1	0.1	4.6	28	10.3
39166	0	0	0	0	Dhg	42.8052	74.6511	6.1	723.1	367	56776.	1311	1.1	1.9	7.3	1.8	0.3	7.0	31	10.2
39165	0	0	0	0	Dhg	42.8052	74.6506	6.1	723.2	371	56776.	1450	1.2	2.7	4.5	2.3	0.6	3.8	22	10.1
39164	0	0	0	0	Dhg	42.8052	74.6502	6.1	723.3	376	56776.	1384	1.3	2.6	5.6	2.2	0.5	4.6	24	9.8
39163	0	0	0	0	Dhg	42.8052	74.6497	6.1	723.3	380	56774.	1462	1.5	2.6	5.6	1.9	0.5	3.9	28	9.5
39162	0	0	0	0	Dhg	42.8052	74.6492	6.1	723.4	381	56774.	1464	1.3	3.5	6.3	2.8	0.6	4.9	39	9.2

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 270

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
39161	0	0	1	0	Dhg	42.8052	74.6488	6.1	723.4	382	56773.	1410	1.3	0.9	6.3	0.1	0.1	5.2	22	9.3
39160	0	0	0	0	Dhg	42.8052	74.6483	6.1	723.5	382	56771.	1427	1.2	2.9	8.7	2.4	0.4	7.4	32	9.4
39159	0	0	0	0	Dhg	42.8052	74.6479	6.1	723.5	381	56769.	1459	1.4	2.7	5.6	2.0	0.5	4.3	27	9.3
39158	0	0	0	0	Dhg	42.8052	74.6474	6.1	723.5	380	56768.	1478	1.3	2.7	5.5	2.1	0.5	4.2	17	9.4
39157	0	0	0	0	Dhg	42.8052	74.6469	6.1	723.5	377	56768.	1354	1.2	2.9	4.2	2.5	0.7	3.7	28	9.5
39156	0	0	0	0	Dhg	42.8051	74.6465	6.1	723.5	373	56767.	1370	1.1	2.6	6.0	2.4	0.5	5.5	25	9.4
39155	0	0	1	0	Dhg	42.8051	74.6460	6.1	723.5	369	56766.	1376	1.3	1.1	5.6	0.1	0.1	4.6	25	9.3
39154	0	0	0	0	Dhg	42.8051	74.6455	6.1	723.5	366	56765.	1362	1.1	3.5	5.6	3.4	0.7	5.6	29	9.1
39153	0	0	0	0	Dhg	42.8051	74.6451	6.1	723.5	365	56763.	1398	0.9	3.2	6.9	3.6	0.5	7.9	20	8.9
39152	0	0	0	0	Dhg	42.8051	74.6446	6.1	723.5	366	56761.	1368	1.0	3.4	6.4	3.4	0.6	6.6	23	8.8
39151	0	0	0	0	Dhg	42.8051	74.6442	6.1	723.5	370	56760.	1540	1.3	2.5	6.1	1.9	0.5	4.7	22	8.7
39150	0	0	0	0	Dhg	42.8051	74.6437	6.1	723.5	375	56759.	1461	1.1	2.3	5.4	2.1	0.5	5.1	17	8.6
39149	0	0	0	0	Dhg	42.8051	74.6433	6.1	723.5	378	56757.	1468	1.3	3.3	5.2	2.8	0.7	4.3	18	8.5
39148	0	0	0	0	Dhg	42.8051	74.6429	6.1	723.6	379	56755.	1522	1.3	1.9	6.4	1.6	0.3	5.2	26	8.3
39147	0	0	0	0	Dhg	42.8051	74.6425	6.1	723.6	379	56753.	1438	1.4	2.6	5.0	1.9	0.6	3.7	33	8.0
39146	0	0	0	0	Dhg	42.8051	74.6420	6.1	723.6	378	56754.	1467	1.4	3.5	5.5	2.6	0.7	4.0	30	7.5
39145	0	0	0	0	Dhg	42.8051	74.6416	6.2	723.6	378	56754.	1504	1.6	2.7	6.4	1.8	0.5	4.1	38	7.0
39144	0	0	0	0	Dhg	42.8051	74.6412	6.2	723.6	379	56750.	1554	1.0	4.2	7.1	4.4	0.6	7.4	25	6.5
39143	0	0	0	0	Dhg	42.8051	74.6408	6.2	723.6	381	56747.	1475	0.9	3.4	8.0	3.9	0.5	9.3	26	5.9
39142	0	0	0	0	Dhg	42.8050	74.6403	6.2	723.6	383	56745.	1579	1.5	2.0	5.9	1.5	0.4	4.2	29	5.7
39141	0	0	0	0	Dhg	42.8050	74.6399	6.2	723.6	383	56744.	1493	1.3	2.4	8.2	2.0	0.3	6.7	28	5.6
39140	0	0	0	0	Dhg	42.8050	74.6395	6.2	723.6	383	56741.	1513	1.4	2.9	9.3	2.1	0.3	6.8	20	5.6
39139	0	0	0	0	Dhg	42.8050	74.6391	6.2	723.6	382	56738.	1463	0.9	2.6	7.2	3.0	0.4	8.4	29	5.9
39138	0	0	0	0	Dhg	42.8050	74.6386	6.2	723.6	381	56737.	1510	1.2	2.7	6.5	2.3	0.5	5.5	28	6.2
39137	0	0	0	0	Dhg	42.8050	74.6382	6.2	723.6	381	56734.	1403	1.2	3.1	5.3	2.7	0.6	4.6	28	6.7
39136	0	0	0	0	Dhg	42.8050	74.6378	6.3	723.6	380	56731.	1357	1.1	4.2	3.3	4.1	1.3	3.3	30	6.8
39135	0	0	0	0	Dhg	42.8050	74.6374	6.3	723.6	378	56730.	1323	0.9	2.7	7.3	3.1	0.4	8.4	22	6.9
39134	0	0	0	0	Dhg	42.8050	74.6369	6.3	723.6	375	56728.	1239	1.0	2.1	3.6	2.2	0.6	3.8	15	7.0
39133	0	0	0	0	Dhg	42.8050	74.6365	6.3	723.5	370	56726.	1294	0.9	2.5	4.5	2.9	0.6	5.1	25	6.9
39132	0	0	0	0	Dhg	42.8050	74.6361	6.3	723.5	362	56723.	1144	0.7	2.7	2.0	4.2	1.4	3.1	31	6.5
39131	0	0	0	0	Dhg	42.8050	74.6357	6.3	723.4	350	56720.	1136	0.9	2.1	4.3	2.7	0.5	5.4	20	6.1
39130	0	0	0	0	Dhg	42.8050	74.6352	6.3	723.4	336	56719.	1070	1.0	3.5	1.9	3.7	1.9	2.0	20	5.7
39129	0	0	0	0	Dhg	42.8050	74.6348	6.4	723.3	325	56716.	1098	0.8	2.8	2.0	3.8	1.4	2.8	20	5.4
39128	0	0	0	0	Dhg	42.8050	74.6344	6.4	723.3	320	56714.	1049	0.9	2.7	4.7	3.2	0.6	5.5	26	5.1
39127	0	0	0	0	Dhg	42.8050	74.6340	6.4	723.3	318	56713.	1005	0.6	2.0	2.6	3.5	0.8	4.6	31	5.0
39126	0	0	0	0	Dhg	42.8050	74.6335	6.4	723.2	315	56711.	1025	1.0	1.6	3.5	1.7	0.5	3.7	31	4.7
39125	0	0	0	0	Dhg	42.8050	74.6331	6.4	723.2	311	56711.	1055	0.9	1.8	3.4	2.1	0.6	4.1	29	4.8
39124	0	0	0	0	Dhg	42.8049	74.6327	6.4	723.2	306	56710.	960	0.7	1.1	4.7	1.8	0.3	7.5	20	4.8
39123	0	0	1	0	Dhg	42.8049	74.6323	6.4	723.2	300	56709.	994	0.6	0.9	3.4	0.1	0.1	5.5	18	4.7
39122	0	0	0	0	Dhg	42.8049	74.6318	6.4	723.2	293	56707.	948	0.5	1.5	5.0	0.1	0.3	0.1	24	4.7
39121	0	0	0	0	Dhg	42.8049	74.6314	6.5	723.2	286	56707.	861	0.5	1.4	4.2	0.1	0.4	0.1	40	4.8
39120	0	0	0	0	Dhg	42.8049	74.6310	6.5	723.2	282	56707.	929	0.6	2.3	4.2	4.0	0.6	7.3	29	4.8
39119	0	0	0	0	Dhg	42.8049	74.6306	6.5	723.2	280	56705.	859	0.6	2.1	2.0	4.1	1.1	3.8	30	4.8
39118	0	0	0	0	Dhg	42.8049	74.6301	6.5	723.2	278	56703.	891	0.6	2.4	2.7	4.0	0.9	4.5	14	4.5
39117	0	0	0	0	Dhg	42.8049	74.6297	6.5	723.3	277	56703.	903	0.8	1.5	2.3	2.0	0.7	3.2	24	4.2
39116	0	0	0	0	Dhg	42.8049	74.6293	6.5	723.3	277	56703.	953	0.6	2.4	3.0	4.2	0.9	5.2	28	3.9
39115	0	0	0	0	Dhg	42.8049	74.6289	6.5	723.3	278	56701.	906	0.6	2.6	2.6	4.5	1.0	4.6	25	3.5
39114	0	0	0	0	Dhg	42.8049	74.6284	6.5	723.3	280	56699.	957	0.8	1.2	4.5	1.6	0.3	5.9	21	3.4
39113	0	0	0	0	Dhg	42.8049	74.6280	6.5	723.4	282	56699.	912	0.7	1.3	4.2	2.1	0.3	6.8	19	3.2
39112	0	0	0	0	Dhg	42.8049	74.6276	6.6	723.4	283	56698.	953	0.7	3.7	3.4	5.8	1.1	5.4	20	2.7

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 270

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
39111	0	0	0	0	Dhg	42.8049	74.6272	6.6	723.5	286	56696.	915	0.4	2.2	3.7	0.1	0.6	0.1	38	2.2
39110	0	0	0	0	Dhg	42.8049	74.6267	6.6	723.5	288	56695.	894	0.7	1.6	1.9	2.5	0.9	3.0	26	1.8
39109	0	0	0	0	Dhg	42.8048	74.6263	6.6	723.5	290	56694.	883	0.5	2.8	3.9	0.1	0.8	0.1	26	1.4
39108	0	0	0	0	Dhg	42.8048	74.6259	6.6	723.6	292	56694.	898	0.5	2.1	3.4	0.1	0.7	0.1	21	0.9
39107	0	0	0	0	Dhg	42.8048	74.6255	6.6	723.6	297	56694.	913	0.7	2.2	4.0	3.1	0.6	5.7	21	0.7
39106	0	0	0	0	Dhg	42.8048	74.6250	6.6	723.6	306	56693.	980	0.6	2.7	4.5	4.5	0.6	7.7	27	0.7
39105	0	0	0	0	Dhg	42.8048	74.6246	6.6	723.7	315	56692.	991	0.7	3.5	3.0	5.7	1.2	4.8	33	1.0
39104	0	0	0	0	Dhg	42.8048	74.6242	6.7	723.7	320	56691.	1098	0.7	3.8	5.1	5.7	0.8	7.6	19	1.2
39103	0	0	0	0	Dhg	42.8048	74.6238	6.7	723.8	314	56689.	1005	0.6	2.8	3.4	4.6	0.9	5.6	20	1.3
39102	0	0	0	0	Dhg	42.8048	74.6233	6.7	723.8	305	56689.	990	0.7	3.4	3.0	5.1	1.2	4.4	19	1.7
39101	0	0	0	0	Dhg	42.8048	74.6229	6.7	723.9	299	56688.	940	0.8	2.3	4.4	3.1	0.6	6.0	23	2.0
39100	0	0	0	0	Dhg	42.8048	74.6225	6.7	723.9	301	56689.	903	0.5	3.1	2.3	0.1	1.4	0.1	29	2.0
39099	0	0	0	0	Dhg	42.8048	74.6221	6.7	724.0	305	56691.	864	0.5	1.7	2.2	0.1	0.8	0.1	18	1.9
39098	0	0	0	0	Dhg	42.8048	74.6216	6.8	724.0	308	56690.	928	0.5	3.2	4.2	0.1	0.8	0.1	22	1.6
39097	0	0	0	0	Dhg	42.8048	74.6212	6.8	724.1	310	56689.	875	0.6	2.2	2.5	3.6	0.9	4.1	25	1.3
39096	0	0	0	0	Dhg	42.8048	74.6208	6.8	724.2	313	56690.	821	0.5	1.9	2.6	0.1	0.8	0.1	21	0.9
39095	0	0	0	0	Dhg	42.8048	74.6204	6.8	724.2	317	56690.	828	0.5	3.2	2.5	0.1	1.3	0.1	28	0.5
39094	0	0	0	0	Dhg	42.8048	74.6199	6.8	724.3	321	56690.	773	0.4	2.4	3.1	0.1	0.8	0.1	33	0.1
39093	0	0	0	0	Dhg	42.8047	74.6195	6.8	724.4	325	56691.	811	0.6	2.3	1.9	3.9	1.2	3.3	28	0.0
39092	0	0	0	0	Dhg	42.8047	74.6191	6.9	724.5	333	56692.	803	0.6	2.1	3.0	3.4	0.7	4.9	29	0.0
39091	0	0	0	0	Dhg	42.8047	74.6187	6.9	724.5	345	56692.	948	0.5	2.3	2.3	0.1	1.0	0.1	31	0.0
39090	0	0	0	0	Dhg	42.8047	74.6182	6.9	724.6	361	56691.	966	0.7	3.3	2.6	4.8	1.3	3.8	16	0.0
39089	0	0	0	0	Dhg	42.8047	74.6178	6.9	724.8	379	56690.	1072	0.8	2.9	3.4	3.8	0.9	4.6	19	0.0
39088	0	0	0	0	Dhg	42.8047	74.6174	6.9	724.9	397	56691.	1044	0.9	3.7	3.5	4.3	1.1	4.0	29	0.1
39087	0	0	0	0	Dhg	42.8047	74.6170	7.0	725.0	415	56691.	1226	1.0	2.9	3.1	3.1	1.0	3.3	23	0.3
39086	0	0	0	0	Dhg	42.8047	74.6165	7.0	725.2	431	56692.	1229	1.2	3.6	5.1	3.0	0.8	4.2	32	0.7
39085	0	0	0	0	Dhg	42.8047	74.6161	7.0	725.4	447	56693.	1307	1.2	3.0	4.5	2.6	0.7	3.9	20	1.0
39084	0	0	0	0	Dhg	42.8047	74.6157	7.0	725.5	464	56693.	1331	1.2	2.0	5.5	1.7	0.4	4.6	26	1.4
39083	0	0	0	0	Dhg	42.8047	74.6153	7.0	725.7	481	56693.	1423	1.2	1.4	5.8	1.2	0.3	5.1	21	1.8
39081	0	0	0	0	Dhg	42.8047	74.6144	7.0	725.9	498	56695.	1467	1.4	3.6	4.5	2.7	0.9	3.3	20	2.1
39080	0	0	0	0	Dhg	42.8047	74.6140	7.0	726.1	513	56695.	1568	1.3	4.0	5.5	3.1	0.8	4.3	19	2.5
39079	0	0	0	0	Dhg	42.8047	74.6136	7.1	726.3	530	56697.	1524	1.3	2.6	5.4	2.1	0.5	4.3	24	2.6
39078	0	0	0	0	Dhg	42.8047	74.6131	7.1	726.5	552	56699.	1523	1.2	4.1	4.0	3.7	1.1	3.6	30	2.6
39077	0	0	0	0	Dhg	42.8047	74.6127	7.1	726.7	572	56700.	1496	1.3	4.7	6.9	3.6	0.7	5.3	25	2.7
39076	0	0	0	0	Dhg	42.8046	74.6123	7.1	726.9	587	56701.	1724	1.0	2.7	6.6	2.7	0.5	6.6	20	2.5
39075	0	0	0	0	Scs	42.8046	74.6119	7.1	727.1	595	56702.	1588	1.0	2.7	6.8	2.7	0.4	6.8	25	2.5
39074	0	0	0	0	Scs	42.8046	74.6114	7.1	727.3	598	56705.	1669	1.2	4.4	6.4	3.8	0.7	5.5	19	2.5
39073	0	0	0	0	Scs	42.8046	74.6110	7.1	727.5	595	56708.	1719	1.2	5.1	7.0	4.3	0.8	5.8	28	2.5
39072	0	0	0	0	Scs	42.8046	74.6106	7.1	727.7	588	56712.	1687	1.5	3.1	4.3	2.1	0.8	2.9	14	2.7
39071	0	0	0	0	Scs	42.8046	74.6101	7.1	727.9	577	56715.	1756	1.9	3.1	5.8	1.7	0.6	3.2	25	2.9
39070	0	0	0	0	Scs	42.8046	74.6097	7.1	728.0	566	56717.	1746	1.4	5.1	6.3	3.8	0.9	4.8	23	3.5
39069	0	0	0	0	Scs	42.8046	74.6093	7.1	728.2	558	56720.	1604	1.6	2.4	6.5	1.6	0.4	4.3	22	4.1
39068	0	0	0	0	Scs	42.8046	74.6089	7.1	728.3	552	56722.	1716	1.5	2.1	5.9	1.5	0.4	4.1	18	4.7
39067	0	0	0	0	Scs	42.8046	74.6085	7.1	728.5	548	56725.	1616	1.3	4.6	4.1	3.6	1.2	3.2	31	5.2
39066	0	0	0	0	Scs	42.8046	74.6080	7.1	728.6	544	56728.	1674	1.4	2.8	7.9	2.1	0.4	5.9	23	5.7
39065	0	0	0	0	Scs	42.8046	74.6076	7.1	728.7	539	56731.	1665	1.6	2.0	7.4	1.3	0.3	4.8	23	6.2
39064	0	0	0	0	Of	42.8046	74.6072	7.1	728.9	535	56736.	1571	1.4	3.4	5.7	2.6	0.6	4.3	26	6.5
39063	0	0	0	0	Of	42.8046	74.6068	7.1	729.0	527	56743.	1590	1.7	2.0	6.4	1.2	0.4	3.9	25	6.9
39062	0	0	0	0	Of	42.8046	74.6063	7.1	729.1	517	56748.	1588	1.2	1.9	6.0	1.6	0.3	5.1	26	7.1
39061	0	0	0	0	Of	42.8046	74.6059	7.1	729.2	507	56754.	1672	1.5	4.7	6.7	3.2	0.7	4.6	26	7.2

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 270

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
39060	0	0	0	0	0f	42.8046	74.6055	7.1	729.2	499	56760.	1663	1.6	3.1	9.0	2.0	0.4	5.7	23	7.3
39059	0	0	0	0	0f	42.8046	74.6050	7.1	729.3	491	56767.	1606	1.4	2.2	4.8	1.6	0.5	3.4	32	7.4
39058	0	0	0	0	0f	42.8045	74.6046	7.1	729.3	485	56774.	1634	1.8	2.3	7.7	1.3	0.3	4.5	21	7.5
39057	0	0	0	0	0f	42.8045	74.6042	7.1	729.3	480	56782.	1509	1.3	3.5	4.5	2.7	0.8	3.5	25	7.5
39056	0	0	0	0	0f	42.8045	74.6038	7.0	729.3	475	56793.	1678	1.3	3.2	6.3	2.5	0.6	5.0	27	7.7
39055	0	0	0	0	0f	42.8045	74.6033	7.0	729.3	468	56802.	1709	1.6	2.6	6.7	1.8	0.4	4.4	29	7.7
39054	0	0	0	0	0f	42.8046	74.6027	7.0	729.3	458	56809.	1651	1.5	1.8	7.0	1.2	0.3	4.7	15	7.9
39053	0	0	0	0	0f	42.8046	74.6022	7.0	729.3	447	56816.	1601	1.7	2.1	7.6	1.3	0.3	4.7	23	8.1
39052	0	0	0	0	0f	42.8046	74.6017	7.0	729.3	435	56823.	1683	1.3	1.5	6.6	1.2	0.3	5.1	29	8.3
39051	0	0	0	0	0f	42.8046	74.6012	7.0	729.3	424	56830.	1655	1.4	2.7	5.7	2.0	0.5	4.2	22	8.5
39050	0	0	0	0	0f	42.8046	74.6007	7.0	729.3	413	56839.	1581	1.3	2.2	5.8	1.7	0.4	4.7	27	8.7
39049	0	0	0	0	0f	42.8046	74.6001	7.0	729.3	403	56848.	1567	1.4	2.8	7.4	2.1	0.4	5.6	30	9.0
39048	0	0	0	0	0f	42.8046	74.5996	7.0	729.3	392	56857.	1627	1.3	1.4	7.5	1.2	0.2	6.1	26	9.3
39047	0	0	0	0	0f	42.8046	74.5991	7.0	729.3	381	56864.	1609	1.5	2.9	6.3	2.0	0.5	4.3	24	9.6
39046	0	0	0	0	0f	42.8046	74.5986	7.0	729.3	370	56872.	1621	1.6	1.5	6.6	1.0	0.3	4.3	31	9.9
39045	0	0	0	0	0f	42.8046	74.5981	7.0	729.3	361	56883.	1593	1.5	2.0	7.0	1.4	0.3	4.9	26	10.1
39044	0	0	0	0	0f	42.8046	74.5975	7.0	729.3	353	56893.	1522	1.2	2.0	6.6	1.7	0.3	5.6	31	10.2
39043	0	0	0	0	0f	42.8046	74.5970	7.0	729.3	347	56902.	1578	1.4	1.8	6.9	1.3	0.3	5.2	29	10.2
39042	0	0	0	0	0f	42.8046	74.5965	7.0	729.3	343	56913.	1570	1.4	1.4	7.5	1.1	0.2	5.7	26	10.2
39041	0	0	0	0	0f	42.8047	74.5960	7.0	729.3	339	56923.	1590	1.2	2.0	6.7	1.7	0.3	5.6	22	10.1
39040	0	0	0	0	0f	42.8047	74.5955	7.0	729.3	338	56932.	1651	1.6	2.7	7.4	1.8	0.4	4.9	21	10.0
39039	0	0	0	0	0f	42.8047	74.5949	7.0	729.2	339	56939.	1670	1.6	2.2	7.1	1.4	0.3	4.6	25	9.9
39038	0	0	0	0	0f	42.8047	74.5944	7.0	729.2	342	56948.	1497	1.3	1.4	5.4	1.1	0.3	4.3	18	9.9
39037	0	0	0	0	0f	42.8047	74.5939	7.0	729.2	348	56957.	1542	1.3	1.4	8.6	1.1	0.2	6.6	28	9.6
39036	0	0	0	0	0f	42.8047	74.5934	7.0	729.2	355	56964.	1549	1.3	2.0	6.1	1.6	0.4	4.7	32	9.6
39035	0	0	1	0	0f	42.8047	74.5929	7.0	729.1	365	56971.	1531	1.5	1.2	9.6	0.1	0.1	6.5	19	9.6
39034	0	0	0	0	0f	42.8047	74.5923	7.0	729.1	375	56978.	1566	1.4	1.6	7.8	1.2	0.2	5.9	30	9.6
39033	0	0	0	0	0f	42.8047	74.5918	7.0	729.1	387	56986.	1518	1.3	1.5	5.9	1.2	0.3	4.7	25	9.5
39032	0	0	0	0	0f	42.8047	74.5913	6.9	729.1	400	56995.	1617	1.4	2.0	4.3	1.4	0.5	3.1	24	9.5
39031	0	0	0	0	0f	42.8047	74.5908	6.9	729.0	413	57003.	1522	1.2	2.0	7.7	1.7	0.3	6.8	22	9.2
39030	0	0	0	0	0f	42.8048	74.5903	6.9	729.0	423	57010.	1609	1.5	2.9	5.9	1.9	0.5	4.0	30	9.0
39029	0	0	0	0	0f	42.8048	74.5897	6.9	729.0	430	57018.	1586	1.2	1.6	7.7	1.4	0.3	6.8	20	8.8
39028	0	0	0	0	0f	42.8048	74.5892	6.9	728.9	435	57027.	1565	1.6	3.9	6.3	2.5	0.7	3.9	34	8.5
39027	0	0	0	0	0f	42.8048	74.5887	6.9	728.9	441	57034.	1625	1.3	3.2	5.6	2.6	0.6	4.6	25	8.2
39026	0	0	0	0	0f	42.8048	74.5882	6.9	728.9	447	57041.	1600	1.4	2.3	6.4	1.7	0.4	4.8	29	8.1
39025	0	0	1	0	0f	42.8048	74.5877	6.9	728.8	456	57050.	1527	1.6	1.1	6.7	0.1	0.1	4.2	31	8.0
39024	0	0	1	0	0f	42.8048	74.5871	6.9	728.8	464	57059.	1519	1.5	1.6	9.2	0.1	0.1	6.5	16	7.9
39023	0	0	0	0	0f	42.8048	74.5866	6.9	728.8	470	57068.	1517	1.7	2.7	6.9	1.7	0.4	4.3	26	7.8
39022	0	0	0	0	0f	42.8048	74.5861	6.9	728.8	485	57077.	1570	1.6	2.7	6.5	1.8	0.5	4.3	31	7.6
39021	0	0	0	0	0f	42.8048	74.5856	6.9	728.7	496	57085.	1600	1.5	2.0	6.6	1.4	0.3	4.6	29	7.5
39020	0	0	0	0	0f	42.8048	74.5851	6.9	728.7	503	57094.	1664	1.7	2.7	6.7	1.6	0.4	4.1	32	7.4
39019	0	0	0	0	0f	42.8048	74.5845	6.9	728.6	495	57102.	1536	1.3	2.7	5.9	2.1	0.5	4.6	28	7.2
39018	0	0	0	0	0f	42.8049	74.5840	6.8	728.6	485	57110.	1533	1.4	2.4	7.5	1.8	0.4	5.6	21	7.3
39017	0	0	0	0	0f	42.8049	74.5835	6.8	728.6	479	57116.	1505	1.2	2.2	6.3	1.9	0.4	5.7	35	7.6
39016	0	0	0	0	0f	42.8049	74.5830	6.8	728.6	477	57123.	1599	1.4	3.0	6.6	2.3	0.5	4.9	27	7.7
39015	0	0	1	0	0f	42.8049	74.5825	6.8	728.5	475	57130.	1551	1.6	0.9	6.2	0.1	0.1	4.0	30	7.8
39014	0	0	0	0	0f	42.8049	74.5819	6.8	728.5	470	57137.	1626	1.4	1.8	7.4	1.3	0.3	5.3	30	7.9
39013	0	0	0	0	0f	42.8049	74.5814	6.8	728.5	463	57144.	1584	1.4	4.1	6.3	3.0	0.7	4.6	25	7.9
39012	0	0	0	0	0f	42.8049	74.5809	6.8	728.4	452	57149.	1726	1.6	2.6	5.2	1.6	0.5	3.2	25	7.9
39011	0	0	0	0	0f	42.8049	74.5804	6.8	728.4	440	57154.	1705	1.6	2.4	6.3	1.6	0.4	4.0	17	7.9

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 270

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
39010	0	0	0	0	0f	42.8049	74.5799	6.8	728.4	429	57159.	1628	1.6	2.4	6.3	1.6	0.4	4.0	27	7.9
39009	0	0	0	0	0f	42.8049	74.5793	6.8	728.4	419	57165.	1657	1.5	2.5	6.8	1.7	0.4	4.7	33	7.9
39008	0	0	0	0	0f	42.8050	74.5788	6.8	728.4	410	57170.	1654	1.7	1.9	5.2	1.2	0.4	3.2	27	7.8
39007	0	0	0	0	0f	42.8050	74.5783	6.8	728.3	403	57174.	1631	1.9	2.5	7.2	1.4	0.4	3.9	19	7.8
39006	0	0	0	0	0f	42.8050	74.5778	6.7	728.3	397	57178.	1558	1.4	1.5	6.0	1.1	0.3	4.3	26	8.0
39005	0	0	0	0	0f	42.8050	74.5773	6.7	728.3	392	57181.	1589	1.8	2.3	5.1	1.3	0.5	2.9	25	8.2
39004	0	0	0	0	0f	42.8050	74.5767	6.7	728.3	388	57184.	1592	1.8	2.1	4.8	1.2	0.5	2.7	26	8.4
39003	0	0	0	0	0f	42.8050	74.5762	6.7	728.3	385	57185.	1569	1.4	1.8	6.2	1.3	0.3	4.5	25	8.8
39002	0	0	0	0	0f	42.8050	74.5757	6.7	728.3	382	57185.	1643	1.7	2.1	6.9	1.3	0.3	4.3	29	9.2
39001	0	0	0	0	0f	42.8050	74.5752	6.7	728.3	380	57184.	1596	1.5	2.9	8.4	2.0	0.4	5.7	27	9.5
39000	0	0	0	0	0f	42.8050	74.5747	6.7	728.3	378	57186.	1637	1.5	1.5	6.3	1.0	0.3	4.2	28	9.6
38999	0	0	0	0	0f	42.8050	74.5741	6.7	728.3	374	57188.	1598	1.3	3.4	6.8	2.6	0.5	5.3	15	9.5
38998	0	0	1	0	0f	42.8050	74.5736	6.7	728.2	368	57189.	1540	1.4	0.4	7.3	0.1	0.1	5.2	25	9.5
38997	0	0	0	0	0f	42.8050	74.5731	6.7	728.2	363	57190.	1576	1.6	2.3	5.8	1.5	0.4	3.8	26	9.7
38996	0	0	0	0	0f	42.8050	74.5726	6.7	728.2	360	57190.	1584	1.6	2.7	8.0	1.8	0.4	5.3	32	9.8
38995	0	0	0	0	0f	42.8051	74.5721	6.7	728.2	361	57192.	1606	1.6	2.3	8.1	1.5	0.3	5.3	13	9.8
38994	0	0	0	0	0f	42.8051	74.5715	6.7	728.2	366	57193.	1575	1.5	2.6	6.2	1.8	0.5	4.3	31	9.7
38993	0	0	1	0	0f	42.8051	74.5710	6.7	728.2	373	57191.	1511	1.4	0.7	6.7	0.1	0.1	4.8	27	9.7
38992	0	0	1	0	0f	42.8051	74.5705	6.7	728.2	384	57190.	1496	1.4	0.8	6.3	0.1	0.1	4.7	35	9.5
38990	0	0	0	0	0f	42.8051	74.5695	6.7	728.2	398	57188.	1538	1.7	2.8	6.3	1.7	0.5	3.8	32	9.4
38989	0	0	0	0	0f	42.8051	74.5689	6.7	728.2	413	57187.	1603	1.6	2.1	3.9	1.3	0.6	2.6	32	9.4
38988	0	0	0	0	0f	42.8051	74.5684	6.7	728.2	426	57184.	1619	1.5	2.5	6.7	1.7	0.4	4.6	20	9.1
38987	0	0	0	0	0f	42.8051	74.5679	6.7	728.2	437	57183.	1601	1.3	3.2	6.7	2.6	0.5	5.4	20	9.1
38986	0	0	1	0	0f	42.8051	74.5674	6.7	728.2	448	57181.	1671	1.5	0.9	8.1	0.1	0.1	5.3	28	9.2
38985	0	0	0	0	0f	42.8051	74.5669	6.7	728.2	457	57179.	1645	1.6	1.9	3.5	1.3	0.6	2.3	19	9.3
38984	0	0	0	0	0f	42.8052	74.5663	6.7	728.1	465	57178.	1541	1.2	2.1	6.0	1.8	0.4	5.0	28	9.3
38983	0	0	1	0	0f	42.8052	74.5658	6.7	728.1	471	57176.	1618	1.5	0.9	5.5	0.1	0.1	3.7	22	9.4
38982	0	0	0	0	0f	42.8052	74.5653	6.7	728.1	469	57174.	1526	1.2	3.3	2.9	2.7	1.1	2.5	29	9.5
38981	0	0	0	0	0f	42.8052	74.5648	6.7	728.1	480	57173.	1547	1.2	3.0	4.5	2.5	0.7	3.8	34	9.8
38980	0	0	0	0	0f	42.8052	74.5643	6.8	728.0	486	57171.	1563	1.2	1.6	8.0	1.4	0.3	6.6	18	10.1
38979	0	0	0	0	0f	42.8052	74.5638	6.8	728.0	494	57169.	1611	1.3	2.3	5.5	1.8	0.5	4.4	25	10.1
38978	0	0	0	0	0f	42.8052	74.5632	6.8	727.9	489	57168.	1566	1.4	2.8	8.3	2.0	0.4	6.1	27	10.2
38977	0	0	0	0	0f	42.8052	74.5627	6.8	727.9	488	57166.	1696	1.3	3.0	7.0	2.3	0.5	5.4	30	10.3
38976	0	0	0	0	0f	42.8052	74.5622	6.8	727.8	487	57164.	1647	1.2	3.5	2.5	3.0	1.4	2.2	14	10.3
38975	0	0	0	0	0f	42.8052	74.5617	6.8	727.8	484	57162.	1704	1.4	4.5	5.6	3.3	0.9	4.1	24	10.1
38974	0	0	0	0	0f	42.8052	74.5611	6.8	727.7	479	57161.	1693	1.8	2.3	7.9	1.4	0.3	4.6	30	10.2
38973	0	0	0	0	0f	42.8052	74.5606	6.8	727.7	470	57160.	1669	1.7	3.4	4.2	2.1	0.9	2.5	22	10.4
38972	0	0	0	0	0f	42.8053	74.5601	6.8	727.6	457	57159.	1591	1.3	2.2	7.0	1.7	0.3	5.5	20	10.5
38971	0	0	0	0	0f	42.8053	74.5596	6.9	727.6	443	57155.	1637	1.5	5.3	3.9	3.6	1.4	2.6	30	10.4
38970	0	0	0	0	0f	42.8053	74.5591	6.9	727.5	428	57152.	1638	1.3	2.7	4.8	2.2	0.6	3.9	22	10.2
38969	0	0	0	0	0f	42.8053	74.5585	6.9	727.5	414	57149.	1695	1.8	3.4	5.2	1.9	0.7	2.9	14	10.1
38968	0	0	0	0	0f	42.8053	74.5580	6.9	727.4	398	57147.	1603	1.4	2.7	4.4	2.1	0.7	3.3	25	10.0
38967	0	0	0	0	0f	42.8053	74.5575	6.9	727.4	383	57145.	1537	1.3	2.6	4.2	2.1	0.7	3.4	33	9.8
38966	0	0	0	0	0f	42.8053	74.5570	6.9	727.3	369	57143.	1581	1.5	2.6	7.6	1.8	0.4	5.2	21	9.4
38965	0	0	0	0	0f	42.8053	74.5565	6.9	727.3	357	57142.	1521	1.4	2.6	5.7	1.9	0.5	4.1	24	9.1
38964	0	0	0	0	0f	42.8053	74.5559	6.9	727.2	348	57140.	1547	1.4	3.2	4.0	2.4	0.8	3.0	27	9.0
38963	0	0	0	0	0f	42.8053	74.5554	6.9	727.2	340	57137.	1575	1.7	1.8	6.8	1.1	0.3	4.2	23	9.3
38962	0	0	0	0	0f	42.8053	74.5549	6.9	727.2	332	57135.	1636	1.6	1.8	4.3	1.2	0.5	2.8	21	9.4
38961	0	0	0	0	0f	42.8054	74.5544	6.9	727.2	322	57134.	1671	1.6	2.7	8.6	1.7	0.3	5.5	22	9.5
38960	0	0	0	0	0f	42.8054	74.5539	6.9	727.1	312	57132.	1602	1.5	2.1	7.1	1.5	0.3	5.0	24	9.6

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 270

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
38959	0	0	0	0	0f	42.8054	74.5533	6.9	727.1	304	57130.	1568	1.5	1.5	6.6	1.0	0.3	4.7	33	9.5
38958	0	0	0	0	0f	42.8054	74.5529	6.9	727.1	300	57127.	1517	1.3	2.0	5.7	1.6	0.4	4.7	32	9.4
38957	0	0	0	0	0f	42.8054	74.5524	6.9	727.1	298	57126.	1595	1.6	2.3	7.4	1.5	0.4	4.6	29	9.3
38956	0	0	0	0	0f	42.8054	74.5519	6.9	727.0	297	57125.	1551	1.5	2.4	6.6	1.6	0.4	4.5	20	9.1
38955	0	0	0	0	0f	42.8054	74.5515	6.9	727.0	298	57123.	1516	1.6	2.4	6.2	1.6	0.4	4.1	25	8.8
38954	0	0	1	0	0f	42.8054	74.5510	6.9	727.0	302	57122.	1466	1.4	1.0	7.0	0.1	0.1	5.3	22	8.8
38953	0	0	0	0	0f	42.8054	74.5506	6.9	727.0	308	57122.	1541	1.6	2.0	6.8	1.3	0.3	4.5	33	8.9
38952	0	0	0	0	0f	42.8054	74.5501	6.9	727.0	314	57122.	1459	1.2	2.3	6.3	2.1	0.4	5.6	26	8.9
38951	0	0	0	0	0f	42.8054	74.5496	6.9	727.0	318	57121.	1457	1.3	2.1	6.5	1.7	0.4	5.3	24	8.9
38950	0	0	1	0	0f	42.8054	74.5492	6.9	727.0	320	57121.	1378	1.1	1.1	6.2	0.1	0.1	5.9	31	9.1
38949	0	0	0	0	0f	42.8054	74.5487	6.9	727.0	316	57121.	1448	1.3	2.0	7.5	1.6	0.3	6.0	23	9.1
38948	0	0	0	0	0f	42.8054	74.5482	6.9	727.0	311	57121.	1298	1.0	1.8	4.5	1.9	0.5	4.7	23	8.9
38947	0	0	0	0	0f	42.8054	74.5478	6.9	727.0	309	57120.	1367	1.4	1.2	6.2	0.9	0.2	4.6	37	8.8
38946	0	0	0	0	0f	42.8053	74.5473	6.9	727.0	312	57119.	1287	1.2	1.8	7.4	1.5	0.3	6.2	18	8.7
38945	0	0	0	0	0f	42.8053	74.5468	6.9	727.1	318	57119.	1231	0.9	2.7	5.0	3.0	0.6	5.5	28	8.5
38944	0	0	0	0	0f	42.8053	74.5464	6.9	727.1	326	57119.	1293	1.0	2.4	5.7	2.7	0.5	6.3	29	8.4
38943	0	0	0	0	0f	42.8053	74.5459	6.9	727.1	332	57119.	1162	1.0	1.9	3.2	1.9	0.6	3.2	33	8.3
38942	0	0	0	0	0f	42.8053	74.5454	6.9	727.1	333	57120.	1232	1.0	2.4	4.8	2.4	0.5	4.8	24	8.2
38941	0	0	0	0	0f	42.8053	74.5450	7.0	727.2	330	57119.	1192	0.8	3.3	4.7	4.3	0.7	6.2	21	8.4
38940	0	0	0	0	0f	42.8053	74.5445	7.0	727.2	325	57119.	1147	1.0	1.6	5.7	1.6	0.3	5.9	29	8.6
38939	0	0	1	0	0f	42.8053	74.5440	7.0	727.2	322	57119.	1195	0.9	0.7	5.8	0.1	0.1	6.8	22	8.6
38938	0	0	1	0	0f	42.8053	74.5436	7.0	727.3	319	57118.	1140	1.1	0.4	4.3	0.1	0.1	3.9	24	8.6
38937	0	0	0	0	0f	42.8053	74.5431	7.0	727.3	316	57118.	1269	1.1	1.2	4.8	1.1	0.3	4.5	20	8.6
38936	0	0	0	0	0f	42.8053	74.5426	7.0	727.4	314	57117.	1181	1.1	2.5	3.8	2.4	0.7	3.6	24	8.5
38935	0	0	0	0	0f	42.8053	74.5422	7.0	727.4	312	57117.	1232	1.0	2.5	3.4	2.6	0.8	3.6	26	8.4
38934	0	0	0	0	0f	42.8053	74.5417	7.0	727.4	314	57117.	1199	1.0	2.1	3.4	2.3	0.7	3.6	23	8.4
38933	0	0	0	0	0f	42.8053	74.5412	7.0	727.5	322	57116.	1375	1.4	2.6	4.7	2.0	0.6	3.5	30	8.6
38932	0	0	0	0	0f	42.8053	74.5408	7.0	727.5	331	57114.	1449	1.2	1.3	8.3	1.1	0.2	7.0	23	8.7
38931	0	0	0	0	0f	42.8053	74.5403	7.0	727.6	338	57114.	1556	1.6	1.8	7.5	1.2	0.3	4.9	22	8.8
38930	0	0	0	0	0f	42.8053	74.5399	7.0	727.6	340	57113.	1494	1.4	1.8	5.8	1.4	0.4	4.5	29	8.9
38929	0	0	0	0	0f	42.8053	74.5394	7.0	727.7	343	57112.	1472	1.5	2.5	5.7	1.8	0.5	4.0	22	8.8
38928	0	0	0	0	0f	42.8053	74.5389	7.0	727.7	344	57112.	1530	1.4	3.0	5.5	2.1	0.6	4.0	23	8.9
38927	0	0	0	0	0f	42.8053	74.5385	7.0	727.8	344	57113.	1510	1.5	1.9	5.6	1.3	0.4	3.9	21	8.7
38926	0	0	0	0	0f	42.8053	74.5380	7.0	727.8	342	57115.	1468	1.2	1.4	6.3	1.2	0.3	5.4	29	8.5
38925	0	0	0	0	0f	42.8053	74.5375	7.0	727.8	340	57116.	1550	1.5	2.4	5.5	1.7	0.5	3.7	25	8.3
38924	0	0	0	0	0f	42.8053	74.5371	7.0	727.8	340	57115.	1515	1.3	3.0	5.9	2.4	0.6	4.7	21	8.3
38923	0	0	0	0	0f	42.8053	74.5366	7.0	727.9	340	57112.	1527	1.5	2.8	5.4	1.9	0.6	3.6	18	8.5
38922	0	0	0	0	0f	42.8053	74.5361	7.0	727.9	342	57108.	1586	1.4	3.3	6.2	2.5	0.6	4.7	22	8.7
38921	0	0	0	0	0f	42.8053	74.5357	7.0	727.9	345	57106.	1604	1.2	1.9	9.1	1.6	0.3	7.6	18	8.9
38920	0	0	0	0	0f	42.8053	74.5352	7.0	727.9	350	57105.	1508	1.4	2.2	6.1	1.6	0.4	4.6	25	9.4
38919	0	0	0	0	0f	42.8053	74.5347	7.0	727.9	358	57103.	1525	1.4	3.1	5.0	2.3	0.6	3.7	27	9.8
38918	0	0	0	0	0f	42.8053	74.5343	7.0	728.0	369	57100.	1553	1.4	1.4	5.1	1.0	0.3	3.7	31	10.3
38917	0	0	0	0	0f	42.8053	74.5338	7.0	728.0	384	57098.	1573	1.4	1.5	6.6	1.1	0.3	4.9	31	10.9
38916	0	0	0	0	0f	42.8053	74.5333	7.0	728.0	402	57096.	1685	1.4	1.7	7.5	1.3	0.3	5.6	24	11.4
38915	0	0	0	0	0f	42.8053	74.5329	7.0	728.0	418	57093.	1597	1.6	1.9	7.4	1.3	0.3	4.9	19	11.6
38914	0	0	0	0	0f	42.8053	74.5324	7.0	728.0	427	57090.	1560	1.6	3.1	5.3	2.0	0.6	3.3	25	11.7
38913	0	0	0	0	0f	42.8053	74.5320	7.0	728.0	429	57090.	1553	1.3	2.6	6.2	2.1	0.5	4.9	24	11.6
38912	0	0	0	0	0f	42.8053	74.5315	7.0	728.1	428	57090.	1561	1.6	2.4	4.1	1.6	0.6	2.7	28	11.6
38911	0	0	0	0	0f	42.8053	74.5310	7.0	728.1	429	57089.	1523	1.5	1.7	5.7	1.2	0.3	4.0	33	11.6
38910	0	0	0	0	0f	42.8053	74.5305	7.0	728.1	432	57086.	1586	1.8	3.1	4.3	1.8	0.8	2.5	30	11.6

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 270

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
38909	0	0	1	0	0f	42.8053	74.5301	7.0	728.2	438	57084.	1598	1.4	1.4	6.0	0.1	0.1	4.4	24	11.6
38908	0	0	0	0	0f	42.8053	74.5296	7.0	728.2	443	57081.	1648	1.9	1.7	4.7	1.0	0.4	2.6	23	11.5
38907	0	0	1	0	0f	42.8053	74.5292	7.0	728.2	446	57078.	1576	1.3	1.2	4.3	0.1	0.1	3.4	31	11.5
38906	0	0	0	0	0f	42.8053	74.5287	7.0	728.3	445	57076.	1589	1.4	1.9	7.2	1.4	0.3	5.1	25	11.5
38905	0	0	1	0	0f	42.8053	74.5282	7.0	728.3	444	57074.	1576	1.7	0.6	7.2	0.1	0.1	4.3	26	11.5
38904	0	0	0	0	0f	42.8053	74.5278	7.0	728.3	443	57072.	1694	1.6	2.0	6.7	1.3	0.3	4.2	16	11.5
38903	0	0	0	0	0f	42.8053	74.5273	7.0	728.4	441	57070.	1553	1.3	2.9	5.0	2.3	0.6	3.9	28	11.5
38902	0	0	1	0	0f	42.8053	74.5268	7.0	728.4	439	57069.	1569	1.7	1.3	8.7	0.1	0.1	5.1	33	11.6
38900	0	0	0	0	0f	42.8053	74.5259	7.0	728.5	437	57067.	1583	1.7	2.0	6.7	1.2	0.3	4.0	26	11.9
38899	0	0	1	0	0f	42.8053	74.5254	7.0	728.5	434	57066.	1525	1.6	1.4	4.8	0.1	0.1	3.1	24	12.1
38898	0	0	1	0	0f	42.8053	74.5250	7.0	728.6	430	57064.	1545	1.4	1.2	7.1	0.1	0.1	5.0	24	12.0
38897	0	0	0	0	0f	42.8053	74.5245	7.0	728.7	426	57062.	1573	1.5	1.7	8.4	1.2	0.2	5.7	26	11.9
38896	0	0	0	0	0f	42.8053	74.5240	7.0	728.7	422	57061.	1572	1.5	2.4	5.4	1.7	0.5	3.8	20	11.8
38895	0	0	0	0	0f	42.8053	74.5236	7.0	728.8	418	57058.	1487	1.5	2.1	4.7	1.5	0.5	3.3	20	11.5
38894	0	0	0	0	0f	42.8053	74.5231	7.0	728.8	414	57054.	1521	1.3	2.7	7.0	2.1	0.4	5.4	27	11.3
38893	0	0	1	0	0f	42.8053	74.5226	7.0	728.9	411	57052.	1488	1.2	0.3	6.4	0.1	0.1	5.6	26	11.2
38892	0	0	1	0	0f	42.8052	74.5222	7.0	728.9	410	57049.	1591	1.9	1.2	7.0	0.1	0.1	3.8	25	11.1
38891	0	0	1	0	0f	42.8052	74.5217	7.0	729.0	409	57044.	1486	1.5	1.0	7.8	0.1	0.1	5.4	22	10.9
38890	0	0	0	0	0f	42.8052	74.5212	7.0	729.0	406	57039.	1442	1.4	3.1	6.3	2.3	0.5	4.7	22	10.6
38889	0	0	0	0	0u	42.8052	74.5208	7.0	729.1	403	57036.	1435	1.3	3.5	4.5	2.7	0.8	3.5	15	10.6
38888	0	0	0	0	0u	42.8052	74.5203	7.0	729.1	399	57032.	1414	1.2	2.3	7.2	2.0	0.4	6.4	14	10.8
38887	0	0	1	0	0u	42.8052	74.5199	7.0	729.2	395	57028.	1329	1.2	1.2	5.7	0.1	0.1	4.8	29	10.9
38886	0	0	1	0	0u	42.8052	74.5194	7.0	729.2	387	57025.	1351	1.2	1.2	7.8	0.1	0.1	6.8	23	11.0
38885	0	0	0	0	0u	42.8052	74.5189	7.0	729.3	377	57022.	1268	1.2	1.9	4.6	1.7	0.5	4.1	26	11.1
38884	0	0	0	0	0u	42.8052	74.5185	7.0	729.3	366	57018.	1305	1.1	2.6	5.2	2.5	0.6	5.0	24	11.0
38883	0	0	0	0	0u	42.8052	74.5180	7.0	729.3	359	57014.	1212	0.8	1.9	3.4	2.5	0.6	4.6	28	11.1
38882	0	0	0	0	0u	42.8052	74.5175	7.0	729.3	354	57010.	1234	0.9	1.9	4.3	2.2	0.5	5.1	26	11.1
38881	0	0	0	0	0u	42.8052	74.5171	7.0	729.3	350	57007.	1132	0.9	2.0	4.2	2.4	0.5	5.2	21	11.1
38880	0	0	0	0	0u	42.8052	74.5166	7.0	729.3	350	57002.	1037	0.9	1.5	5.2	1.6	0.3	5.8	26	11.1
38879	0	0	0	0	0u	42.8052	74.5161	7.0	729.3	350	56998.	1117	0.7	2.2	2.3	3.5	1.0	3.7	16	11.1
38878	0	0	1	0	0u	42.8052	74.5157	7.0	729.3	350	56996.	1019	0.8	1.1	3.6	0.1	0.1	4.7	16	11.1
38877	0	0	1	0	0u	42.8052	74.5152	7.0	729.3	350	56993.	1096	0.9	-0.1	4.5	0.1	0.1	5.3	35	11.2
38876	0	0	0	0	0u	42.8052	74.5147	7.0	729.3	354	56990.	1111	1.1	1.9	4.3	1.9	0.5	4.2	31	11.3
38875	0	0	1	0	0u	42.8052	74.5143	7.0	729.3	361	56990.	1114	1.0	0.5	3.5	0.1	0.1	3.9	18	11.1
38874	0	0	0	0	0u	42.8052	74.5138	7.0	729.4	363	56989.	1169	0.9	1.8	4.6	2.1	0.4	5.4	19	11.1
38873	0	0	0	0	0u	42.8052	74.5133	7.0	729.4	361	56988.	1250	1.1	2.2	4.3	2.0	0.5	3.9	17	11.2
38872	0	0	0	0	0u	42.8052	74.5129	7.0	729.4	357	56988.	1173	0.9	2.0	2.6	2.5	0.8	3.1	35	11.5
38871	0	0	0	0	0u	42.8052	74.5124	7.0	729.4	354	56987.	1127	0.9	1.3	5.0	1.6	0.3	6.1	27	11.7
38870	0	0	0	0	0u	42.8052	74.5119	7.0	729.4	347	56986.	1177	0.9	1.3	2.9	1.6	0.5	3.6	30	12.2
38869	0	0	0	0	0u	42.8052	74.5115	7.0	729.4	339	56985.	1144	1.0	2.6	2.7	2.6	1.0	2.7	27	12.5
38868	0	0	0	0	0u	42.8052	74.5110	7.0	729.4	332	56985.	1167	0.9	1.2	5.5	1.4	0.3	6.2	31	12.8
38867	0	0	0	0	0u	42.8052	74.5106	7.0	729.4	332	56986.	1203	1.2	1.5	4.4	1.3	0.4	3.9	29	13.0
38866	0	0	1	0	0u	42.8052	74.5101	7.0	729.5	337	56987.	1148	0.9	0.9	6.2	0.1	0.1	7.0	27	13.3
38865	0	0	1	0	0u	42.8052	74.5096	7.0	729.5	341	56989.	1219	1.1	1.2	4.6	0.1	0.1	4.3	24	13.2
38864	0	0	1	0	0u	42.8052	74.5091	7.0	729.5	344	56989.	1203	1.0	0.4	4.8	0.1	0.1	5.0	27	13.2
38863	0	0	1	0	0u	42.8052	74.5087	7.0	729.6	339	56992.	1169	0.9	0.8	4.7	0.1	0.1	5.3	24	12.9
38862	0	0	0	0	0u	42.8052	74.5082	7.0	729.6	333	56995.	1190	1.1	1.9	6.2	1.8	0.3	5.9	16	12.7
38861	0	0	0	0	0u	42.8052	74.5078	7.0	729.6	324	56995.	1200	1.0	1.5	4.0	1.5	0.4	4.0	24	12.6
38860	0	0	1	0	0u	42.8052	74.5073	7.0	729.7	323	56996.	1181	1.0	0.9	3.7	0.1	0.1	3.8	22	12.3
38859	0	0	0	0	0u	42.8052	74.5068	7.0	729.7	328	56999.	1175	0.9	1.5	7.6	1.6	0.2	8.4	23	12.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 270

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
38858	0	0	0	0	0u	42.8052	74.5064	7.0	729.7	336	57001.	1267	1.0	2.1	4.4	2.2	0.5	4.5	25	11.6
38857	0	0	0	0	0u	42.8052	74.5059	7.0	729.7	344	57003.	1225	0.9	2.0	3.5	2.4	0.6	4.1	26	11.3
38856	0	0	0	0	0u	42.8052	74.5054	7.0	729.7	352	57005.	1261	1.2	2.2	3.9	1.8	0.6	3.2	22	11.1
38855	0	0	0	0	0u	42.8052	74.5050	7.0	729.7	361	57007.	1348	1.2	1.5	4.0	1.3	0.4	3.3	30	11.0
38854	0	0	0	0	0u	42.8052	74.5045	7.0	729.7	372	57009.	1342	1.2	1.6	6.7	1.4	0.3	5.6	28	10.9
38853	0	0	0	0	0u	42.8052	74.5040	7.0	729.7	378	57011.	1413	1.3	1.7	5.9	1.3	0.3	4.7	19	10.8
38852	0	0	0	0	0u	42.8052	74.5036	7.0	729.7	380	57013.	1318	1.0	1.6	5.4	1.7	0.3	5.8	29	10.5
38851	0	0	1	0	0u	42.8052	74.5031	7.0	729.6	372	57016.	1428	1.5	1.3	7.0	0.1	0.1	4.6	31	10.2
38850	0	0	0	0	0u	42.8052	74.5026	7.0	729.6	365	57019.	1404	1.2	2.5	6.2	2.1	0.5	5.2	20	10.0
38849	0	0	0	0	0u	42.8052	74.5022	7.0	729.6	358	57022.	1379	1.4	2.4	5.0	1.8	0.5	3.8	22	9.7
38848	0	0	0	0	0u	42.8052	74.5017	7.0	729.6	357	57025.	1450	1.3	1.6	6.4	1.3	0.3	5.2	29	9.4
38847	0	0	1	0	0u	42.8052	74.5013	7.0	729.5	357	57028.	1329	1.2	0.8	6.9	0.1	0.1	6.0	35	8.9
38846	0	0	0	0	0u	42.8052	74.5008	7.0	729.5	358	57030.	1358	1.2	1.9	6.2	1.6	0.3	5.2	17	8.6
38845	0	0	0	0	0u	42.8052	74.5004	7.0	729.5	360	57032.	1384	1.3	2.1	4.9	1.7	0.5	4.0	30	8.1
38844	0	0	0	0	0u	42.8052	74.4999	7.1	729.5	364	57034.	1323	1.1	2.6	4.7	2.3	0.6	4.3	27	7.7
38843	0	0	0	0	0u	42.8052	74.4995	7.1	729.4	370	57036.	1423	1.6	3.0	8.3	1.9	0.4	5.3	19	7.2
38842	0	0	0	0	0u	42.8052	74.4990	7.1	729.4	376	57039.	1499	1.7	2.7	5.3	1.6	0.5	3.3	25	6.8
38841	0	0	0	0	0u	42.8052	74.4986	7.1	729.4	382	57040.	1379	1.1	2.5	5.9	2.3	0.7	5.6	29	6.5
38840	0	0	0	0	0u	42.8052	74.4982	7.1	729.3	388	57040.	1388	1.5	3.9	4.5	2.7	0.9	3.1	35	6.4
38839	0	0	0	0	0u	42.8052	74.4977	7.1	729.3	394	57040.	1440	1.2	3.6	4.7	3.2	0.8	4.1	20	6.4
38838	0	0	0	0	0u	42.8052	74.4973	7.1	729.3	399	57040.	1418	1.4	3.1	6.3	2.3	0.5	4.8	28	6.4
38837	0	0	0	0	0u	42.8052	74.4968	7.1	729.2	402	57041.	1500	1.6	2.0	5.8	1.3	0.4	3.7	28	6.6
38836	0	0	0	0	0u	42.8052	74.4964	7.1	729.2	403	57040.	1497	1.3	3.5	5.8	2.8	0.6	4.6	14	6.8
38835	0	0	0	0	0u	42.8052	74.4959	7.1	729.2	403	57039.	1394	1.1	2.8	6.2	2.5	0.5	5.5	17	7.2
38834	0	0	0	0	0u	42.8052	74.4955	7.1	729.2	402	57038.	1410	1.2	2.7	4.6	2.2	0.6	3.8	22	7.4
38833	0	0	0	0	0u	42.8052	74.4950	7.1	729.1	401	57036.	1399	1.2	3.1	5.9	2.7	0.6	5.0	22	7.6
38832	0	0	0	0	0u	42.8052	74.4946	7.1	729.1	400	57033.	1366	1.1	1.8	5.8	1.6	0.3	5.3	30	7.8
38831	0	0	0	0	0u	42.8052	74.4941	7.1	729.1	398	57030.	1362	1.3	2.5	4.4	2.1	0.6	3.7	17	8.0
38830	0	0	0	0	0u	42.8052	74.4937	7.1	729.1	394	57027.	1339	1.0	3.8	5.3	4.1	0.8	5.8	27	7.9
38829	0	0	0	0	0u	42.8052	74.4932	7.1	729.2	391	57022.	1387	1.0	3.6	4.2	3.6	0.9	4.3	22	7.9
38828	0	0	0	0	0u	42.8052	74.4928	7.1	729.2	389	57018.	1361	1.1	1.3	5.0	1.2	0.3	4.5	19	7.7
38827	0	0	0	0	0u	42.8052	74.4923	7.1	729.2	387	57014.	1317	1.0	1.5	7.4	1.5	0.2	7.5	23	7.6
38826	0	0	0	0	0u	42.8052	74.4919	7.1	729.3	384	57008.	1371	1.2	2.1	6.1	1.8	0.4	5.5	22	7.4
38825	0	0	0	0	0u	42.8052	74.4914	7.1	729.3	381	57001.	1301	1.3	1.5	6.9	1.2	0.3	5.3	17	7.3
38824	0	0	0	0	0u	42.8052	74.4910	7.1	729.4	376	56995.	1375	1.2	2.3	7.4	2.0	0.3	6.3	30	7.5
38823	0	0	0	0	0u	42.8052	74.4905	7.1	729.5	371	56991.	1328	1.3	1.7	3.4	1.4	0.5	2.7	17	7.6
38822	0	0	0	0	0u	42.8052	74.4901	7.1	729.5	366	56984.	1398	1.1	1.8	6.2	1.6	0.3	5.7	24	7.7
38821	0	0	1	0	0u	42.8053	74.4896	7.1	729.6	362	56976.	1291	1.3	0.6	5.6	0.1	0.1	4.5	24	7.8
38820	0	0	0	0	0u	42.8053	74.4892	7.1	729.6	360	56969.	1383	1.2	2.5	5.7	2.1	0.5	4.8	27	8.0
38819	0	0	0	0	0u	42.8053	74.4887	7.1	729.7	358	56962.	1342	1.0	2.0	5.3	2.1	0.4	5.7	18	8.1
38818	0	0	0	0	0u	42.8053	74.4883	7.1	729.8	357	56954.	1362	1.1	2.5	7.0	2.4	0.4	6.7	24	8.3
38817	0	0	1	0	0u	42.8053	74.4879	7.1	729.8	356	56946.	1360	1.4	1.1	6.3	0.1	0.1	4.6	26	8.2
38816	0	0	1	0	0u	42.8053	74.4874	7.1	729.9	355	56936.	1414	1.3	1.2	7.3	0.1	0.1	5.8	17	8.2
38815	0	0	0	0	0u	42.8053	74.4870	7.1	729.9	354	56925.	1322	1.0	1.9	5.0	2.1	0.4	5.5	17	8.3
38814	0	0	0	0	0u	42.8053	74.4865	7.1	730.0	353	56915.	1322	1.0	3.0	5.4	3.2	0.6	5.7	35	8.4
38813	0	0	0	0	0u	42.8053	74.4861	7.1	730.0	352	56905.	1324	1.0	2.7	4.7	2.7	0.6	4.8	18	8.7
38812	0	0	0	0	0u	42.8053	74.4856	7.1	730.1	352	56893.	1300	1.0	2.8	4.4	2.9	0.7	4.6	35	8.7
38811	0	0	0	0	0u	42.8053	74.4852	7.1	730.1	350	56880.	1237	1.3	1.7	4.7	1.4	0.4	3.9	25	8.7
38809	0	0	1	0	0u	42.8053	74.4843	7.1	730.1	347	56869.	1218	1.0	0.7	7.4	0.1	0.1	8.1	30	8.7
38808	0	0	0	0	0u	42.8053	74.4838	7.1	730.1	338	56856.	1225	0.9	2.0	5.5	2.3	0.4	6.3	21	8.9

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 270

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
38807	0	0	0	0	Ou	42.8053	74.4834	7.1	730.2	327	56843.	1228	1.0	1.5	5.8	1.5	0.3	6.1	20	9.0
38806	0	0	1	0	Ou	42.8053	74.4829	7.1	730.2	312	56830.	1088	1.0	1.0	3.8	0.1	0.1	3.9	24	9.2
38805	0	0	1	0	Ou	42.8053	74.4825	7.1	730.2	304	56817.	1156	0.8	0.1	4.7	0.1	0.1	6.0	22	9.4
38804	0	0	0	0	Ou	42.8053	74.4820	7.1	730.2	301	56803.	1109	0.9	1.9	5.4	2.3	0.4	6.6	20	9.6
38803	0	0	0	0	Ou	42.8053	74.4816	7.1	730.2	306	56787.	1076	0.9	2.0	4.8	2.4	0.5	5.5	31	9.8
38802	0	0	1	0	Ou	42.8053	74.4811	7.1	730.2	311	56772.	1072	0.9	0.7	3.8	0.1	0.1	4.3	15	10.1
38801	0	0	1	0	Ou	42.8053	74.4807	7.1	730.2	315	56757.	1092	0.9	1.0	4.8	0.1	0.1	5.7	27	10.4
38800	0	0	0	0	Ou	42.8053	74.4802	7.1	730.2	317	56743.	1077	0.8	1.7	4.1	2.3	0.5	5.5	21	10.7
38799	0	0	0	0	Ou	42.8053	74.4798	7.1	730.3	317	56729.	1036	0.8	1.5	4.1	1.8	0.4	5.1	33	10.9
38798	0	0	0	0	Ou	42.8053	74.4793	7.1	730.3	318	56716.	1154	0.9	1.1	3.5	1.3	0.4	3.9	24	10.9
38797	0	0	0	0	Ou	42.8053	74.4789	7.1	730.3	323	56704.	1180	1.0	2.6	3.8	2.7	0.7	3.9	24	11.0
38796	0	0	0	0	Ou	42.8053	74.4784	7.1	730.3	336	56693.	1162	0.9	1.5	4.3	1.8	0.4	5.2	20	10.9
38795	0	0	0	0	Ou	42.8053	74.4780	7.1	730.3	348	56685.	1268	1.0	2.4	5.1	2.4	0.5	5.1	18	11.0
38794	0	0	0	0	Ou	42.8053	74.4776	7.1	730.4	354	56677.	1371	1.1	1.6	5.5	1.6	0.3	5.4	19	10.9
38793	0	0	0	0	Ou	42.8053	74.4771	7.1	730.4	351	56672.	1381	1.4	1.6	5.4	1.2	0.3	4.0	18	11.0
38792	0	0	0	0	Ou	42.8053	74.4767	7.1	730.4	347	56669.	1412	1.2	3.0	6.3	2.5	0.5	5.3	24	11.2
38791	0	0	0	0	Ou	42.8053	74.4762	7.1	730.5	344	56666.	1459	1.4	1.5	5.0	1.2	0.3	3.8	28	11.6
38790	0	0	0	0	Ou	42.8053	74.4758	7.1	730.5	343	56664.	1318	1.2	1.3	5.1	1.1	0.3	4.3	26	12.0
38789	0	0	0	0	Ou	42.8053	74.4753	7.1	730.5	344	56664.	1435	1.2	1.8	7.8	1.5	0.3	6.7	27	12.3
38788	0	0	0	0	Ou	42.8053	74.4749	7.1	730.6	346	56665.	1367	1.4	2.5	6.8	1.8	0.4	4.9	18	12.8
38787	0	0	0	0	Ou	42.8053	74.4744	7.1	730.6	349	56667.	1390	1.1	1.4	6.5	1.3	0.3	6.1	26	12.9
38786	0	0	0	0	Ou	42.8053	74.4740	7.1	730.6	351	56670.	1401	1.1	1.8	4.3	1.8	0.5	4.1	14	12.9
38785	0	0	1	0	Ou	42.8053	74.4735	7.1	730.6	352	56674.	1307	1.0	0.6	5.6	0.1	0.1	5.7	33	13.0
38784	0	0	0	0	Ou	42.8053	74.4731	7.1	730.7	351	56677.	1505	1.3	2.0	7.0	1.6	0.3	5.4	21	13.1
38783	0	0	0	0	Ou	42.8054	74.4726	7.1	730.7	350	56680.	1412	1.4	1.6	6.5	1.2	0.3	4.7	17	13.0
38782	0	0	0	0	Ou	42.8054	74.4722	7.1	730.8	348	56684.	1373	1.1	1.7	5.3	1.6	0.4	4.9	26	12.9
38781	0	0	0	0	Ou	42.8054	74.4717	7.1	730.8	347	56689.	1437	1.5	1.4	6.1	1.0	0.3	4.3	23	12.5
38780	0	0	0	0	Ou	42.8054	74.4713	7.1	730.9	346	56692.	1367	1.1	1.8	3.4	1.7	0.6	3.2	28	12.2
38779	0	0	0	0	Ou	42.8054	74.4708	7.1	730.9	346	56695.	1374	1.3	3.0	5.6	2.3	0.6	4.3	26	11.8
38778	0	0	0	0	Ou	42.8054	74.4704	7.1	730.9	347	56698.	1357	1.0	1.9	6.5	2.0	0.3	6.7	34	11.6
38777	0	0	0	0	Ou	42.8054	74.4699	7.1	730.9	349	56701.	1389	1.2	1.7	6.6	1.5	0.3	5.7	32	11.5
38776	0	0	0	0	Ou	42.8054	74.4695	7.1	731.0	352	56704.	1455	1.3	3.1	6.1	2.4	0.6	4.7	24	11.5
38775	0	0	1	0	Ou	42.8054	74.4690	7.1	731.0	356	56707.	1466	1.4	0.5	5.8	0.1	0.1	4.2	24	11.6
38774	0	0	1	0	Ou	42.8054	74.4686	7.1	731.0	360	56711.	1452	1.2	1.3	7.4	0.1	0.1	6.4	18	11.7
38773	0	0	0	0	Ou	42.8054	74.4681	7.1	731.0	363	56716.	1415	1.3	2.4	5.9	1.9	0.5	4.6	24	11.9
38772	0	0	1	0	Ou	42.8054	74.4677	7.1	731.0	364	56718.	1367	1.3	1.3	5.2	0.1	0.1	4.0	25	12.0
38771	0	0	0	0	Ou	42.8054	74.4673	7.1	731.1	365	56721.	1411	1.3	1.3	6.3	1.1	0.3	5.1	26	12.0
38770	0	0	1	0	Ou	42.8054	74.4668	7.1	731.1	364	56725.	1393	1.4	1.3	5.8	0.1	0.1	4.3	29	12.0
38769	0	0	0	0	Ou	42.8054	74.4664	7.1	731.0	364	56728.	1421	1.3	2.1	4.4	1.7	0.5	3.5	28	11.9
38768	0	0	1	0	Ou	42.8054	74.4659	7.1	731.0	363	56731.	1436	1.2	0.9	5.0	0.1	0.1	4.4	26	11.9
38767	0	0	0	0	Ou	42.8054	74.4655	7.1	731.0	364	56734.	1337	1.0	2.2	6.5	2.3	0.4	6.9	25	11.6
38766	0	0	0	0	Ou	42.8054	74.4650	7.1	730.9	366	56736.	1381	1.3	2.0	7.1	1.6	0.3	5.8	33	11.0
38765	0	0	0	0	Ou	42.8054	74.4646	7.1	730.9	369	56739.	1405	1.3	3.4	5.8	2.8	0.6	4.8	37	10.3
38764	0	0	0	0	Ou	42.8054	74.4641	7.1	730.9	372	56742.	1441	1.1	2.3	4.5	2.1	0.6	4.2	36	9.7
38763	0	0	0	0	Ou	42.8054	74.4637	7.1	730.8	375	56745.	1418	1.1	3.2	5.2	3.1	0.7	5.1	20	9.2
38762	0	0	0	0	Ou	42.8054	74.4632	7.1	730.8	379	56748.	1438	1.3	2.9	8.0	2.4	0.4	6.5	24	8.7
38761	0	0	0	0	Ou	42.8054	74.4628	7.1	730.7	383	56751.	1370	1.2	1.5	6.2	1.4	0.3	5.5	29	8.4
38760	0	0	0	0	Ou	42.8054	74.4623	7.1	730.7	388	56755.	1428	1.2	2.3	6.4	2.0	0.4	5.5	15	8.1
38759	0	0	0	0	Ou	42.8054	74.4619	7.2	730.6	394	56757.	1316	1.0	2.8	4.2	2.8	0.7	4.3	23	7.9
38758	0	0	1	0	Ou	42.8054	74.4614	7.2	730.6	398	56760.	1335	0.9	0.9	4.3	0.1	0.1	4.7	28	7.8

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 270

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
38757	0	0	0	0	0u	42.8054	74.4610	7.2	730.5	403	56764.	1383	1.4	3.5	2.8	2.6	1.3	2.1	25	7.7
38756	0	0	0	0	0u	42.8054	74.4605	7.2	730.4	405	56767.	1372	1.1	2.4	4.5	2.2	0.6	4.2	21	7.8
38755	0	0	0	0	0u	42.8054	74.4601	7.2	730.4	406	56770.	1373	1.3	2.1	2.8	1.8	0.8	2.4	25	8.0
38754	0	0	0	0	0u	42.8054	74.4597	7.2	730.3	404	56773.	1494	1.4	3.2	5.3	2.4	0.6	4.0	29	8.1
38753	0	0	0	0	0u	42.8055	74.4592	7.2	730.2	403	56776.	1421	1.0	3.3	7.5	3.5	0.5	7.9	17	8.2
38752	0	0	0	0	0u	42.8055	74.4588	7.2	730.2	403	56779.	1447	1.1	3.4	5.6	3.2	0.6	5.3	26	8.3
38751	0	0	0	0	0u	42.8055	74.4584	7.2	730.1	403	56783.	1441	1.2	2.1	5.8	1.8	0.4	5.0	26	8.3
38750	0	0	0	0	0u	42.8055	74.4579	7.2	730.1	402	56787.	1425	1.4	1.7	5.3	1.3	0.4	4.0	17	8.2
38749	0	0	1	0	0u	42.8055	74.4575	7.2	730.1	399	56791.	1438	1.3	0.5	5.7	0.1	0.1	4.6	27	8.0
38748	0	0	1	0	0u	42.8055	74.4570	7.3	730.0	395	56796.	1458	1.4	0.4	6.9	0.1	0.1	5.3	27	7.8
38747	0	0	1	0	0u	42.8055	74.4566	7.3	730.0	386	56800.	1363	1.3	0.7	8.9	0.1	0.1	6.8	20	7.8
38746	0	0	1	0	0u	42.8055	74.4562	7.3	730.0	381	56805.	1371	1.2	1.1	6.3	0.1	0.1	5.6	23	7.8
38745	0	0	1	0	0u	42.8055	74.4557	7.3	729.9	378	56811.	1238	1.1	1.0	5.2	0.1	0.1	4.8	17	7.4
38744	0	0	0	0	0u	42.8055	74.4553	7.3	729.9	386	56816.	1295	1.5	1.7	4.2	1.2	0.5	2.8	34	7.1
38743	0	0	1	0	0u	42.8055	74.4548	7.3	729.9	399	56820.	1299	1.4	0.9	5.7	0.1	0.1	4.3	24	7.0
38742	0	0	0	0	0u	42.8055	74.4544	7.3	729.9	413	56826.	1430	1.2	2.3	5.6	2.0	0.5	4.7	27	6.9
38741	0	0	0	0	0u	42.8055	74.4540	7.3	729.9	420	56831.	1428	1.2	2.5	6.0	2.2	0.5	5.2	24	7.0
38740	0	0	0	0	0u	42.8055	74.4535	7.3	729.9	420	56836.	1334	1.0	2.2	8.4	2.2	0.3	8.5	28	7.2
38739	0	0	0	0	0u	42.8055	74.4531	7.3	729.9	419	56841.	1309	1.2	1.7	5.1	1.5	0.4	4.4	32	7.1
38738	0	0	0	0	0u	42.8055	74.4526	7.3	729.9	417	56846.	1331	1.2	1.8	7.3	1.5	0.3	6.1	25	7.1
38737	0	0	1	0	0u	42.8055	74.4522	7.3	729.9	414	56852.	1373	1.1	0.8	8.5	0.1	0.1	8.4	28	7.1
38736	0	0	0	0	0u	42.8055	74.4518	7.3	729.9	410	56859.	1354	1.1	1.5	4.6	1.4	0.4	4.1	26	7.1
38735	0	0	0	0	0u	42.8055	74.4513	7.3	729.9	404	56865.	1484	1.3	1.4	6.8	1.1	0.3	5.3	18	7.1
38734	0	0	0	0	0u	42.8055	74.4509	7.3	730.0	398	56869.	1391	1.2	2.2	7.1	1.9	0.3	6.0	12	6.8
38733	0	0	0	0	0u	42.8055	74.4505	7.3	730.0	391	56874.	1460	1.3	1.9	6.5	1.5	0.3	5.1	19	6.6
38732	0	0	1	0	0u	42.8055	74.4500	7.3	730.0	385	56878.	1404	1.4	1.0	5.0	0.1	0.1	3.6	20	6.4
38731	0	0	0	0	0u	42.8055	74.4496	7.3	730.1	380	56880.	1500	1.2	4.4	5.4	3.8	0.9	4.6	35	6.1
38730	0	0	0	0	0u	42.8055	74.4491	7.2	730.1	376	56882.	1404	1.4	2.9	6.6	2.2	0.5	5.0	18	5.9
38729	0	0	0	0	0u	42.8055	74.4487	7.2	730.2	372	56884.	1405	1.1	2.2	5.4	2.1	0.5	5.2	29	5.7
38728	0	0	0	0	0u	42.8056	74.4483	7.2	730.2	369	56886.	1448	1.3	2.4	5.6	1.9	0.5	4.5	19	5.3
38727	0	0	0	0	0u	42.8056	74.4478	7.2	730.3	366	56887.	1498	1.4	2.9	7.3	2.2	0.4	5.5	22	4.9
38726	0	0	0	0	0u	42.8056	74.4474	7.2	730.3	365	56887.	1396	1.2	1.8	7.4	1.6	0.3	6.6	25	4.7
38725	0	0	0	0	0u	42.8056	74.4469	7.2	730.4	364	56888.	1423	1.4	2.3	5.3	1.7	0.5	3.8	20	4.2
38724	0	0	0	0	0u	42.8056	74.4465	7.2	730.4	363	56889.	1497	1.3	2.0	7.9	1.7	0.3	6.4	18	4.0
38723	0	0	0	0	0u	42.8056	74.4461	7.2	730.5	362	56888.	1426	1.4	2.3	7.8	1.7	0.3	5.7	18	3.7
38722	0	0	0	0	0u	42.8056	74.4456	7.2	730.5	360	56886.	1447	1.4	1.6	4.4	1.2	0.4	3.3	29	3.3
38721	0	0	0	0	0u	42.8056	74.4452	7.2	730.5	357	56884.	1428	1.6	2.0	6.6	1.4	0.3	4.3	26	3.0
38720	0	0	0	0	0u	42.8056	74.4447	7.2	730.6	352	56885.	1431	1.0	1.6	5.4	1.6	0.3	5.6	20	3.0
38718	0	0	0	0	0u	42.8056	74.4439	7.1	730.6	346	56885.	1391	1.2	2.3	5.5	1.9	0.5	4.7	27	3.0
38717	0	0	0	0	0u	42.8056	74.4434	7.1	730.7	340	56883.	1398	1.3	2.1	4.8	1.7	0.5	3.9	29	2.8
38716	0	0	0	0	0u	42.8056	74.4430	7.1	730.8	333	56880.	1389	1.4	3.0	5.5	2.2	0.6	4.1	20	2.8
38715	0	0	0	0	0u	42.8056	74.4426	7.1	730.8	326	56878.	1406	1.5	2.9	6.3	1.9	0.5	4.2	25	2.6
38714	0	0	0	0	0u	42.8056	74.4421	7.1	730.9	320	56875.	1295	1.2	2.6	3.4	2.3	0.8	3.0	25	2.4
38713	0	0	0	0	0u	42.8056	74.4417	7.1	730.9	315	56871.	1366	1.3	3.8	5.0	3.1	0.8	4.1	36	2.2
38712	0	0	0	0	0u	42.8056	74.4412	7.1	731.0	311	56867.	1328	1.0	2.6	5.3	2.6	0.5	5.4	23	2.2
38711	0	0	0	0	0u	42.8056	74.4408	7.1	731.1	308	56863.	1368	1.0	3.5	4.8	3.5	0.8	4.8	21	2.2
38710	0	0	0	0	0u	42.8056	74.4404	7.1	731.1	306	56859.	1457	1.5	3.1	5.3	2.1	0.6	3.6	26	2.2
38709	0	0	0	0	0u	42.8056	74.4399	7.1	731.2	305	56853.	1434	1.6	1.8	6.0	1.2	0.3	3.9	14	2.0
38708	0	0	0	0	0u	42.8056	74.4395	7.0	731.2	305	56848.	1396	1.1	2.3	4.8	2.3	0.5	4.6	35	2.1
38707	0	0	0	0	0u	42.8056	74.4390	7.0	731.3	304	56844.	1378	1.3	3.4	6.2	2.7	0.6	5.1	26	2.1

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 270

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
38706	0	0	0	0	02	42.8056	74.4386	7.0	731.3	302	56840.	1399	1.4	1.9	6.9	1.4	0.3	5.1	19	2.4
38705	0	0	0	0	02	42.8057	74.4382	7.0	731.4	300	56836.	1392	1.2	1.7	5.7	1.5	0.3	5.0	19	2.6
38704	0	0	0	0	02	42.8057	74.4377	7.0	731.4	298	56832.	1362	1.5	2.6	5.0	1.8	0.6	3.5	20	2.7
38703	0	0	0	0	02	42.8057	74.4373	7.0	731.4	295	56827.	1399	1.2	1.7	4.8	1.6	0.4	4.3	28	2.8
38702	0	0	0	0	02	42.8057	74.4369	7.0	731.4	292	56824.	1309	1.3	2.7	4.7	2.2	0.6	3.8	22	3.2
38701	0	0	0	0	02	42.8057	74.4364	7.0	731.4	289	56820.	1278	1.0	3.4	4.3	3.5	0.9	4.3	21	3.4
38700	0	0	0	0	02	42.8057	74.4360	7.0	731.5	287	56816.	1340	1.5	2.0	5.3	1.4	0.4	3.7	34	3.5
38699	0	0	0	0	02	42.8057	74.4355	7.0	731.5	286	56812.	1315	1.2	1.1	4.9	0.9	0.3	4.2	28	3.8
38698	0	0	0	0	02	42.8057	74.4351	7.0	731.5	288	56807.	1280	1.2	1.2	6.1	1.1	0.2	5.3	27	4.1
38697	0	0	0	0	02	42.8057	74.4347	6.9	731.5	291	56801.	1312	1.0	2.4	6.3	2.5	0.4	6.5	26	4.4
38696	0	0	0	0	02	42.8057	74.4342	6.9	731.4	297	56795.	1346	1.2	2.5	5.4	2.2	0.5	4.7	15	4.6
38695	0	0	0	0	02	42.8057	74.4338	6.9	731.4	303	56790.	1291	1.1	2.0	4.5	1.9	0.5	4.2	26	4.8
38694	0	0	0	0	02	42.8057	74.4333	6.9	731.4	310	56787.	1416	1.4	2.3	7.2	1.7	0.4	5.5	22	5.3
38693	0	0	0	0	02	42.8057	74.4329	6.9	731.4	315	56786.	1354	1.2	1.8	6.8	1.5	0.3	5.6	21	5.9
38692	0	0	0	0	02	42.8057	74.4325	6.9	731.4	319	56783.	1351	1.3	1.8	5.3	1.5	0.4	4.3	26	6.5
38691	0	0	0	0	02	42.8057	74.4320	6.9	731.3	323	56778.	1332	1.4	1.7	6.1	1.3	0.3	4.6	25	6.9
38690	0	0	1	0	02	42.8057	74.4316	6.9	731.3	327	56774.	1375	1.2	1.1	6.7	0.1	0.1	5.6	30	7.4
38689	0	0	0	0	02	42.8057	74.4311	6.9	731.2	330	56770.	1361	0.9	1.6	7.9	1.8	0.2	9.3	17	7.8
38688	0	0	0	0	02	42.8057	74.4307	6.9	731.2	331	56766.	1356	1.2	1.9	5.0	1.7	0.4	4.5	29	8.1
38687	0	0	0	0	02	42.8057	74.4303	6.9	731.2	331	56762.	1362	1.2	2.8	6.1	2.4	0.5	5.3	20	8.4
38686	0	0	0	0	02	42.8057	74.4298	6.9	731.1	332	56758.	1385	1.2	1.9	5.8	1.7	0.4	5.1	19	8.7
38685	0	0	0	0	02	42.8057	74.4294	6.8	731.1	333	56754.	1296	1.2	2.8	4.8	2.4	0.6	4.2	29	9.0
38684	0	0	0	0	02	42.8057	74.4290	6.8	731.0	334	56751.	1226	1.1	1.7	6.1	1.6	0.3	5.8	24	9.5
38683	0	0	0	0	Osc	42.8057	74.4285	6.8	731.0	334	56748.	1271	1.1	1.7	4.9	1.7	0.4	4.8	31	10.0
38682	0	0	0	0	Osc	42.8058	74.4281	6.8	731.0	327	56746.	1118	1.0	2.0	3.9	2.0	0.6	3.9	20	10.4
38681	0	0	0	0	Osc	42.8058	74.4277	6.8	730.9	318	56743.	1114	1.0	1.5	3.7	1.6	0.5	4.0	26	10.6
38680	0	0	0	0	Osc	42.8058	74.4272	6.8	730.9	307	56739.	1026	0.8	1.6	4.6	2.2	0.4	6.3	23	10.8
38679	0	0	0	0	Osc	42.8059	74.4268	6.8	730.8	303	56736.	1034	0.8	1.5	4.8	2.0	0.3	6.6	36	10.9
38678	0	0	0	0	Osc	42.8059	74.4264	6.8	730.8	304	56734.	1062	0.8	1.5	6.0	2.1	0.3	8.2	32	11.1
38677	0	0	0	0	Osc	42.8059	74.4259	6.8	730.8	309	56730.	1062	0.8	1.6	3.4	2.0	0.5	4.5	28	11.0
38676	0	0	0	0	Osc	42.8060	74.4255	6.8	730.7	317	56728.	1112	0.9	2.1	2.3	2.5	1.0	2.6	23	11.2
38675	0	0	0	0	Osc	42.8060	74.4251	6.8	730.6	319	56728.	1085	0.8	1.6	4.6	2.0	0.4	5.9	24	11.3
38674	0	0	0	0	Osc	42.8060	74.4247	6.7	730.6	322	56726.	1027	0.5	1.5	6.2	0.1	0.3	0.1	28	11.5
38673	0	0	1	0	Osc	42.8061	74.4242	6.7	730.5	322	56724.	1030	0.9	0.9	4.5	0.1	0.1	5.4	16	11.6
38672	0	0	0	0	Osc	42.8061	74.4238	6.7	730.4	327	56723.	1055	0.8	1.6	6.7	2.1	0.3	8.6	28	11.6
38671	0	0	1	0	Osc	42.8061	74.4234	6.7	730.4	336	56721.	1029	0.7	0.0	3.6	0.1	0.1	5.1	18	11.5
38670	0	0	0	0	Osc	42.8062	74.4230	6.7	730.3	345	56719.	1028	1.0	2.4	3.6	2.6	0.7	3.9	29	11.3
38669	0	0	0	0	Osc	42.8062	74.4225	6.7	730.2	354	56717.	1067	0.6	1.2	4.3	2.1	0.3	7.2	32	11.0
38668	0	0	0	0	Osc	42.8062	74.4221	6.7	730.2	363	56717.	1092	1.0	1.6	4.2	1.6	0.4	4.3	27	10.5
38667	0	0	0	0	Osc	42.8063	74.4217	6.7	730.1	373	56717.	1206	0.9	2.1	4.1	2.6	0.6	5.0	25	10.0
38666	0	0	0	0	Osc	42.8063	74.4212	6.7	730.1	382	56715.	1291	1.1	1.6	6.7	1.5	0.3	6.3	25	9.5
38665	0	0	0	0	Osc	42.8064	74.4208	6.6	730.0	386	56714.	1311	1.0	1.5	6.3	1.6	0.3	6.7	28	9.2
38664	0	0	0	0	Osc	42.8064	74.4204	6.6	729.9	388	56714.	1275	0.9	3.2	4.3	3.7	0.8	5.0	32	9.1
38663	0	0	0	0	Osc	42.8064	74.4200	6.6	729.9	387	56714.	1210	0.9	1.6	6.3	1.8	0.3	7.1	24	9.1
38662	0	0	1	0	Osc	42.8065	74.4195	6.6	729.9	385	56713.	1358	0.9	0.6	6.2	0.1	0.1	7.1	19	8.8
38661	0	0	1	0	Osc	42.8065	74.4191	6.6	729.8	382	56714.	1316	1.1	1.3	8.1	0.1	0.1	7.4	21	8.6
38660	0	0	0	0	Osc	42.8065	74.4187	6.6	729.8	378	56714.	1355	1.2	1.8	6.8	1.5	0.3	5.6	26	8.3
38659	0	0	0	0	Osc	42.8066	74.4183	6.6	729.8	372	56715.	1293	1.3	1.5	5.6	1.2	0.3	4.6	20	8.1
38658	0	0	0	0	Osc	42.8066	74.4178	6.5	729.7	366	56716.	1275	1.0	1.5	6.9	1.5	0.3	6.8	26	7.8
38657	0	0	0	0	Osc	42.8066	74.4174	6.5	729.7	361	56716.	1259	0.9	2.0	4.6	2.3	0.5	5.4	20	7.5

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 270

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
38656	0	0	0	0	Osc	42.8067	74.4170	6.5	729.7	353	56716.	1259	1.1	1.3	7.0	1.2	0.2	6.5	23	7.1
38655	0	0	0	0	Osc	42.8067	74.4165	6.5	729.7	347	56716.	1304	1.1	2.7	4.1	2.6	0.7	4.0	23	7.1
38654	0	0	0	0	Osc	42.8067	74.4161	6.5	729.7	340	56717.	1188	1.3	1.5	5.2	1.2	0.3	4.3	14	7.0
38653	0	0	0	0	Osc	42.8068	74.4157	6.5	729.6	339	56719.	1195	1.0	2.1	6.1	2.1	0.4	6.2	31	7.0
38652	0	0	1	0	Osc	42.8068	74.4152	6.5	729.6	331	56720.	1084	1.0	0.6	4.2	0.1	0.1	4.3	32	7.0
38651	0	0	0	0	Osc	42.8069	74.4148	6.4	729.6	324	56721.	1138	1.0	2.5	3.3	2.7	0.8	3.5	32	6.9
38650	0	0	0	0	Osc	42.8069	74.4144	6.4	729.5	315	56723.	1120	1.0	2.2	6.3	2.3	0.4	6.8	21	6.9
38649	0	0	0	0	Osc	42.8069	74.4140	6.4	729.5	311	56724.	1214	1.0	1.8	4.5	1.8	0.4	4.7	31	6.8
38648	0	0	0	0	Osc	42.8070	74.4135	6.4	729.5	313	56725.	1155	1.0	2.8	3.4	3.0	0.9	3.5	26	6.5
38647	0	0	0	0	Osc	42.8070	74.4131	6.4	729.5	319	56728.	1210	0.9	1.3	7.3	1.6	0.2	8.5	20	6.4
38646	0	0	0	0	Osc	42.8070	74.4127	6.4	729.5	329	56731.	1221	1.0	2.1	6.0	2.1	0.4	6.2	27	6.3
38645	0	0	1	0	Osc	42.8071	74.4123	6.3	729.4	344	56733.	1296	1.2	1.1	4.6	0.1	0.1	3.9	20	6.3
38644	0	0	0	0	Osc	42.8071	74.4119	6.3	729.4	355	56734.	1270	1.2	2.0	7.1	1.8	0.3	6.3	18	6.1
38643	0	0	0	0	Osc	42.8071	74.4115	6.3	729.3	362	56737.	1243	1.0	2.0	4.9	2.2	0.5	5.3	29	6.1
38642	0	0	0	0	Osc	42.8072	74.4111	6.3	729.3	364	56740.	1202	1.1	1.7	6.7	1.6	0.3	6.3	23	6.0
38641	0	0	0	0	Osc	42.8072	74.4107	6.3	729.2	366	56741.	1334	1.2	2.6	5.8	2.4	0.5	5.1	30	5.9
38640	0	0	0	0	Osc	42.8073	74.4103	6.3	729.2	367	56742.	1279	1.2	1.3	4.4	1.1	0.3	3.8	20	5.7
38639	0	0	0	0	Osc	42.8073	74.4099	6.2	729.1	367	56742.	1337	1.1	2.9	6.6	2.8	0.5	6.3	24	5.6
38638	0	0	0	0	Osc	42.8073	74.4095	6.2	729.0	366	56742.	1309	1.0	3.5	6.1	3.6	0.6	6.2	21	5.3
38637	0	0	0	0	Osc	42.8074	74.4092	6.2	729.0	365	56742.	1354	1.1	1.4	5.4	1.4	0.3	5.2	25	5.0
38636	0	0	0	0	Osc	42.8074	74.4088	6.2	728.9	365	56742.	1283	1.1	3.8	4.7	3.7	0.9	4.6	18	4.9
38635	0	0	0	0	Osc	42.8075	74.4084	6.2	728.8	366	56744.	1290	1.1	2.6	5.2	2.4	0.5	4.8	26	4.8
38634	0	0	0	0	Osc	42.8075	74.4080	6.2	728.8	368	56746.	1298	1.1	1.8	5.5	1.7	0.4	5.0	34	4.9
38633	0	0	0	0	Osc	42.8075	74.4076	6.2	728.7	370	56748.	1240	1.2	2.6	5.2	2.3	0.5	4.6	24	4.8
38632	0	0	0	0	Osc	42.8076	74.4072	6.2	728.6	372	56750.	1314	1.2	2.1	4.2	1.8	0.6	3.6	19	4.7
38631	0	0	0	0	Osc	42.8076	74.4068	6.1	728.6	375	56752.	1328	0.9	3.4	6.0	3.7	0.6	6.6	17	4.9
38630	0	0	0	0	Osc	42.8076	74.4064	6.1	728.5	380	56754.	1271	1.0	2.1	4.4	2.2	0.5	4.7	26	4.8
38629	0	0	0	0	Osc	42.8077	74.4060	6.1	728.4	387	56756.	1207	0.9	2.4	5.2	2.8	0.5	6.1	36	4.7
38627	0	0	0	0	Osc	42.8078	74.4052	6.1	728.4	393	56758.	1322	1.0	3.1	5.3	3.4	0.6	5.8	21	4.6
38626	0	0	0	0	Osc	42.8078	74.4048	6.1	728.3	400	56759.	1359	1.0	3.0	6.2	3.1	0.5	6.4	19	4.6
38625	0	0	0	0	Osc	42.8078	74.4044	6.1	728.3	405	56761.	1294	1.2	1.9	6.8	1.6	0.3	5.8	13	4.6
38624	0	0	0	0	Osc	42.8079	74.4040	6.1	728.2	409	56763.	1296	1.1	3.4	5.3	3.2	0.7	4.9	29	4.4
38623	0	0	0	0	Osc	42.8079	74.4037	6.1	728.1	411	56765.	1360	1.1	1.8	4.4	1.7	0.5	4.1	20	4.0
38622	0	0	0	0	Osc	42.8080	74.4033	6.1	728.1	413	56767.	1360	0.8	3.0	4.1	3.8	0.8	5.2	28	4.0
38621	0	0	0	0	Osc	42.8080	74.4029	6.1	728.0	414	56768.	1275	0.7	4.0	6.0	6.1	0.7	9.2	23	3.9
38620	0	0	0	0	Osc	42.8080	74.4025	6.0	727.9	415	56768.	1213	0.7	2.9	4.3	4.4	0.7	6.4	29	3.7
38619	0	0	0	0	Osc	42.8081	74.4021	6.0	727.8	415	56770.	1207	0.8	2.9	3.7	3.9	0.8	5.0	28	3.8
38618	0	0	0	0	Osc	42.8081	74.4017	6.0	727.8	413	56772.	1178	0.9	4.0	4.0	4.6	1.0	4.6	31	3.7
38617	0	0	0	0	Osc	42.8081	74.4013	6.0	727.7	405	56775.	1166	0.9	3.7	3.7	4.1	1.0	4.2	16	3.7
38616	0	0	0	0	Osc	42.8082	74.4009	6.0	727.7	395	56778.	1143	0.7	1.6	5.7	2.4	0.3	8.6	19	3.8
38615	0	0	0	0	Osc	42.8082	74.4005	6.0	727.6	386	56779.	1122	0.9	2.5	4.9	2.8	0.6	5.4	25	3.9
38614	0	0	0	0	Osc	42.8083	74.4001	6.0	727.5	381	56780.	1021	0.8	3.3	4.5	4.5	0.8	6.2	16	3.9
38613	0	0	0	0	Osc	42.8083	74.3997	6.0	727.5	376	56781.	1058	0.7	2.0	4.0	2.9	0.6	5.7	19	4.0
38612	0	0	0	0	Osc	42.8083	74.3993	6.0	727.4	370	56782.	1025	0.9	3.2	5.1	3.8	0.7	6.0	22	4.2
38611	0	0	0	0	Osc	42.8084	74.3989	6.0	727.4	363	56784.	1007	0.9	1.6	4.6	1.9	0.4	5.3	26	4.4
38610	0	0	0	0	Osc	42.8084	74.3986	6.0	727.3	359	56786.	1047	0.9	1.8	2.5	2.1	0.8	2.8	21	4.5
38609	0	0	0	0	Osc	42.8085	74.3982	6.0	727.3	357	56786.	1016	0.6	2.5	4.0	4.3	0.7	6.9	29	4.5
38608	0	0	0	0	Osc	42.8085	74.3978	6.0	727.2	357	56786.	1060	0.9	1.6	4.1	2.0	0.5	5.0	28	4.3
38607	0	0	0	0	Osc	42.8085	74.3974	6.0	727.2	357	56787.	1091	0.9	1.4	4.8	1.7	0.3	6.0	30	4.3
38606	0	0	1	0	Osc	42.8086	74.3970	6.0	727.1	360	56787.	1037	0.9	0.5	6.9	0.1	0.1	8.6	24	4.1

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 270

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
38605	0	0	0	0	Osc	42.8086	74.3966	6.0	727.1	367	56787.	1103	1.1	1.4	4.7	1.3	0.3	4.4	30	4.0
38604	0	0	0	0	Osc	42.8087	74.3962	5.9	727.0	381	56786.	1081	0.9	2.3	3.7	2.8	0.6	4.6	19	3.8
38603	0	0	0	0	Osc	42.8087	74.3958	5.9	727.0	402	56786.	1213	0.9	1.6	4.6	2.0	0.4	5.7	29	3.6
38602	0	0	0	0	Osc	42.8087	74.3954	5.9	726.9	419	56786.	1330	1.2	2.9	5.1	2.5	0.6	4.5	24	3.5
38601	0	0	0	0	Osc	42.8088	74.3950	5.9	726.8	429	56786.	1399	1.6	2.4	4.0	1.6	0.6	2.6	18	3.3
38600	0	0	0	0	Osc	42.8088	74.3946	5.9	726.7	430	56787.	1418	1.3	3.1	3.2	2.4	1.0	2.5	40	3.3
38599	0	0	0	0	Osc	42.8088	74.3942	5.9	726.7	431	56788.	1416	1.5	3.9	4.8	2.7	0.9	3.3	28	3.2
38598	0	0	0	0	Osc	42.8089	74.3938	5.9	726.6	432	56788.	1380	1.3	2.3	5.7	1.9	0.4	4.7	18	3.4
38597	0	0	0	0	Osc	42.8089	74.3935	5.9	726.5	433	56788.	1403	1.4	1.5	4.3	1.1	0.4	3.1	25	3.4
38596	0	0	0	0	Osc	42.8090	74.3931	5.9	726.4	435	56787.	1394	1.5	3.8	5.7	2.7	0.7	4.0	21	3.5
38595	0	0	0	0	Osc	42.8090	74.3927	5.9	726.3	438	56788.	1430	1.1	2.8	4.1	2.6	0.7	3.8	28	3.6
38594	0	0	0	0	Osc	42.8090	74.3923	5.9	726.3	441	56790.	1330	0.9	2.5	5.8	2.9	0.5	6.6	31	3.6
38593	0	0	0	0	Osc	42.8091	74.3919	5.9	726.2	443	56790.	1368	1.3	2.1	2.9	1.6	0.8	2.3	25	3.6
38592	0	0	0	0	Osc	42.8091	74.3915	5.9	726.1	445	56791.	1384	1.2	4.5	5.2	4.0	0.9	4.6	21	3.5
38591	0	0	0	0	Osc	42.8091	74.3911	5.9	726.0	446	56792.	1347	0.7	2.6	5.3	3.8	0.5	7.8	13	3.3
38590	0	0	0	0	Osc	42.8091	74.3907	5.9	725.9	447	56792.	1350	1.2	3.7	6.1	3.2	0.6	5.3	28	3.2
38589	0	0	0	0	Osc	42.8091	74.3903	5.9	725.8	447	56792.	1349	0.9	2.4	5.1	2.7	0.5	5.7	25	3.4
38588	0	0	0	0	Osc	42.8090	74.3899	5.9	725.7	446	56792.	1368	1.3	2.2	6.4	1.7	0.4	4.9	27	3.3
38587	0	0	0	0	Osc	42.8090	74.3895	5.9	725.6	444	56792.	1319	1.1	2.3	5.5	2.3	0.5	5.3	25	3.2
38586	0	0	0	0	Osc	42.8090	74.3891	5.9	725.6	438	56791.	1371	1.1	3.0	2.6	2.8	1.2	2.5	24	3.2
38585	0	0	0	0	Osc	42.8090	74.3887	5.9	725.5	430	56790.	1303	1.1	4.1	4.0	4.0	1.1	3.9	19	3.1
38584	0	0	0	0	Osc	42.8090	74.3884	5.9	725.4	424	56788.	1311	1.3	1.9	3.9	1.4	0.5	3.0	20	3.1
38583	0	0	0	0	Osc	42.8090	74.3880	5.9	725.3	421	56787.	1189	1.2	1.7	4.5	1.5	0.4	4.1	31	2.9
38582	0	0	0	0	Osc	42.8090	74.3876	5.9	725.2	422	56787.	1231	1.2	3.8	5.2	3.3	0.8	4.5	27	2.6
38581	0	0	0	0	Osc	42.8090	74.3872	5.9	725.1	425	56787.	1168	1.0	2.7	4.6	2.9	0.6	5.1	29	2.4
38580	0	0	0	0	Osc	42.8090	74.3868	5.9	725.1	429	56785.	1188	0.7	1.8	4.9	2.6	0.4	7.1	26	2.4
38579	0	0	0	0	Osc	42.8090	74.3864	5.9	725.0	434	56783.	1179	1.1	3.1	4.4	3.0	0.7	4.3	24	2.4
38578	0	0	0	0	Osc	42.8090	74.3860	5.9	724.9	436	56782.	1133	0.9	2.3	3.3	2.5	0.7	3.7	38	2.4
38577	0	0	0	0	Osc	42.8090	74.3856	5.9	724.8	441	56781.	1164	0.9	2.6	4.2	2.9	0.6	4.8	23	2.4
38576	0	0	0	0	Osc	42.8090	74.3852	5.9	724.7	449	56782.	1188	0.7	4.0	5.4	5.9	0.8	7.9	27	2.5
38575	0	0	0	0	Osc	42.8089	74.3848	6.0	724.6	459	56783.	1170	1.0	3.6	3.6	3.6	1.0	3.7	27	2.5
38574	0	0	0	0	Osc	42.8089	74.3844	6.0	724.5	468	56782.	1073	1.1	3.0	3.3	2.7	0.9	3.0	26	2.5
38573	0	0	0	0	Osc	42.8089	74.3840	6.0	724.5	474	56782.	1055	0.9	1.4	3.9	1.6	0.4	4.3	20	2.3
38572	0	0	1	0	Osc	42.8089	74.3836	6.0	724.4	478	56783.	1106	1.0	1.0	3.5	0.1	0.1	3.8	21	2.2
38571	0	0	0	0	Osc	42.8089	74.3832	6.0	724.3	479	56782.	1090	1.1	2.1	6.0	1.9	0.4	5.5	24	2.2
38570	0	0	0	0	Osc	42.8089	74.3829	6.0	724.2	476	56782.	1109	1.1	2.3	3.8	2.2	0.6	3.6	25	2.1
38569	0	0	0	0	Osc	42.8089	74.3825	6.0	724.2	470	56783.	1097	1.0	3.3	4.0	3.3	0.9	4.1	40	2.0
38568	0	0	0	0	Osc	42.8089	74.3821	6.0	724.1	459	56784.	1036	0.6	1.8	2.9	3.3	0.7	5.2	18	2.1
38567	0	0	0	0	Osc	42.8089	74.3817	6.0	724.1	445	56785.	1058	0.8	2.1	7.2	3.0	0.3	10.2	22	2.3
38566	0	0	0	0	Osc	42.8089	74.3813	6.0	724.1	429	56784.	1062	0.6	2.4	2.9	3.9	0.9	4.7	25	2.4
38565	0	0	0	0	Osc	42.8089	74.3809	6.0	724.1	415	56783.	1046	0.8	2.9	3.6	3.7	0.9	4.5	33	2.5
38564	0	0	0	0	Osc	42.8089	74.3805	6.0	724.1	404	56783.	1014	0.8	3.3	3.4	4.4	1.0	4.5	26	2.6
38563	0	0	0	0	Osc	42.8089	74.3801	6.0	724.1	393	56782.	1071	1.0	2.3	3.4	2.5	0.7	3.6	27	2.7
38562	0	0	0	0	Osc	42.8088	74.3797	6.0	724.2	383	56780.	1124	0.8	2.0	3.7	2.5	0.6	4.7	28	2.7
38561	0	0	0	0	Osc	42.8088	74.3793	6.0	724.3	373	56780.	1130	0.9	3.2	4.6	3.6	0.7	5.2	22	2.6
38560	0	0	0	0	Osc	42.8088	74.3789	6.0	724.3	366	56780.	1069	0.8	2.0	3.9	2.8	0.5	5.5	24	2.6
38559	0	0	0	0	Osc	42.8088	74.3785	6.0	724.4	360	56779.	1165	1.2	2.2	2.8	1.9	0.9	2.3	24	2.7
38558	0	0	0	0	Osc	42.8088	74.3781	6.0	724.5	356	56777.	1140	1.2	1.9	4.4	1.6	0.5	3.8	22	2.9
38557	0	0	0	0	Osc	42.8088	74.3777	6.0	724.6	353	56776.	1190	0.9	2.0	5.6	2.2	0.4	6.3	23	3.0
38556	0	0	0	0	Osc	42.8088	74.3773	6.0	724.7	353	56776.	1223	0.9	1.9	4.1	2.1	0.5	4.5	16	3.2

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 270

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
38555	0	0	0	0	Osc	42.8088	74.3769	6.0	724.8	358	56774.	1198	1.1	2.9	4.1	2.8	0.8	3.8	25	3.2
38554	0	0	0	0	Osc	42.8088	74.3766	6.0	724.8	363	56772.	1232	1.1	2.5	5.6	2.3	0.5	5.1	23	3.4
38553	0	0	0	0	Osc	42.8088	74.3762	6.0	724.9	366	56772.	1319	1.3	1.9	6.8	1.5	0.3	5.4	24	3.4
38552	0	0	0	0	Osc	42.8088	74.3758	6.0	724.9	363	56772.	1270	1.1	1.3	4.4	1.3	0.3	4.3	27	3.5
38551	0	0	0	0	Osc	42.8088	74.3754	6.0	724.9	360	56772.	1312	1.3	3.3	4.8	2.6	0.7	3.9	31	3.4
38550	0	0	0	0	Osc	42.8088	74.3750	6.0	725.0	357	56770.	1343	1.2	1.2	4.6	1.0	0.3	3.9	27	3.2
38549	0	0	0	0	Osc	42.8088	74.3746	6.0	725.0	354	56768.	1278	1.1	3.0	4.8	3.0	0.7	4.7	25	3.2
38548	0	0	0	0	Osc	42.8088	74.3742	6.0	725.0	351	56768.	1306	0.9	2.7	5.0	3.1	0.6	5.6	27	3.3
38547	0	0	0	0	Osc	42.8087	74.3738	6.0	725.1	348	56769.	1242	1.3	3.4	3.7	2.7	1.0	2.9	28	3.5
38546	0	0	0	0	Osc	42.8087	74.3734	6.0	725.1	345	56769.	1253	1.2	3.6	3.1	3.1	1.2	2.7	33	3.6
38545	0	0	0	0	Osc	42.8087	74.3730	6.0	725.1	341	56770.	1186	1.1	1.8	4.0	1.7	0.5	3.9	16	3.7
38544	0	0	0	0	Osc	42.8087	74.3726	6.0	725.1	333	56770.	1184	1.0	2.3	4.4	2.3	0.6	4.5	24	3.9
38543	0	0	0	0	Osc	42.8087	74.3722	6.0	725.1	324	56770.	1080	0.8	2.5	6.1	3.1	0.4	7.7	31	4.1
38542	0	0	0	0	Osc	42.8087	74.3719	6.0	725.1	315	56770.	1055	1.1	1.4	5.6	1.4	0.3	5.4	32	4.3
38541	0	0	0	0	Osc	42.8087	74.3715	6.0	725.1	313	56769.	1109	1.1	1.8	4.1	1.7	0.5	3.8	30	4.3
38540	0	0	0	0	Osc	42.8087	74.3712	6.0	725.1	314	56770.	1098	0.8	1.6	5.5	2.1	0.3	7.3	18	4.5
38539	0	0	0	0	Osc	42.8087	74.3708	6.0	725.1	313	56771.	1073	0.8	1.6	4.3	2.0	0.4	5.5	27	4.6
38537	0	0	0	0	Osc	42.8087	74.3701	6.0	725.1	309	56771.	1000	0.9	2.2	5.1	2.7	0.5	6.3	21	4.7
38536	0	0	1	0	Osc	42.8087	74.3697	6.0	725.1	304	56772.	1017	0.9	0.8	2.7	0.1	0.1	3.2	22	4.5
38535	0	0	1	0	Osc	42.8087	74.3694	6.0	725.1	297	56773.	1055	1.2	0.6	5.4	0.1	0.1	4.8	25	4.7
38534	0	0	1	0	Osc	42.8087	74.3690	6.0	725.0	290	56773.	1015	1.0	0.7	5.3	0.1	0.1	5.3	26	4.6
38533	0	0	0	0	Osc	42.8087	74.3687	6.0	725.1	283	56773.	965	0.8	1.7	4.2	2.3	0.4	5.8	39	4.5
38532	0	0	0	0	Osc	42.8087	74.3683	6.0	725.1	279	56772.	1014	0.7	1.8	7.0	2.7	0.3	10.2	18	4.4
38531	0	0	0	0	Osc	42.8087	74.3680	6.0	725.1	275	56771.	1042	0.8	1.7	4.5	2.5	0.4	6.4	19	4.4
38530	0	0	0	0	Osc	42.8087	74.3676	6.0	725.1	273	56771.	1051	0.9	1.9	5.1	2.1	0.4	5.8	19	4.7
38529	0	0	1	0	Osc	42.8087	74.3672	6.1	725.1	271	56771.	1078	1.0	0.7	3.5	0.1	0.1	3.6	28	5.0
38528	0	0	0	0	Osc	42.8087	74.3669	6.1	725.1	271	56771.	1029	0.8	1.7	4.0	2.4	0.5	5.5	24	5.1
38527	0	0	0	0	Osc	42.8087	74.3665	6.1	725.1	272	56772.	1057	0.7	1.9	3.6	3.0	0.6	5.7	29	5.4
38526	0	0	0	0	Osc	42.8087	74.3662	6.1	725.1	276	56772.	1032	1.0	2.0	5.0	2.1	0.4	5.2	29	5.6
38525	0	0	0	0	Osc	42.8087	74.3658	6.1	725.1	283	56773.	1122	0.9	1.3	6.1	1.4	0.3	6.7	28	5.8
38524	0	0	0	0	Osc	42.8087	74.3655	6.1	725.1	292	56773.	1186	1.1	2.2	5.3	2.1	0.5	5.2	26	6.1
38523	0	0	0	0	Osc	42.8087	74.3651	6.1	725.1	303	56773.	1210	1.0	1.4	6.3	1.4	0.3	6.4	29	6.2
38522	0	0	0	0	Osc	42.8087	74.3647	6.1	725.1	310	56774.	1269	1.1	1.5	6.4	1.4	0.3	5.9	28	6.4
38521	0	0	0	0	Osc	42.8087	74.3644	6.1	725.1	314	56775.	1226	1.1	1.6	7.1	1.6	0.3	6.9	21	6.5
38520	0	0	0	0	Osc	42.8087	74.3640	6.1	725.1	310	56775.	1195	1.0	1.5	5.3	1.5	0.3	5.3	33	6.7
38519	0	0	0	0	Osc	42.8087	74.3637	6.1	725.0	310	56776.	1167	0.9	2.4	5.8	2.8	0.5	6.7	15	6.7
38518	0	0	0	0	Osc	42.8087	74.3633	6.1	725.0	315	56776.	1230	0.9	2.5	5.5	2.9	0.5	6.5	29	6.7
38517	0	0	0	0	Osc	42.8087	74.3630	6.1	725.0	326	56777.	1234	1.3	1.7	4.3	1.4	0.4	3.5	23	6.8
38516	0	0	0	0	Osc	42.8087	74.3626	6.1	725.0	334	56779.	1310	0.9	1.2	7.1	1.3	0.2	7.8	23	6.9
38515	0	0	0	0	Osc	42.8087	74.3623	6.1	725.0	337	56780.	1348	1.4	2.4	5.5	1.7	0.5	3.9	29	7.1
38514	0	0	0	0	Osc	42.8087	74.3619	6.1	724.9	339	56780.	1327	1.1	2.7	5.4	2.5	0.5	5.0	29	7.3
38513	0	0	0	0	Osc	42.8087	74.3615	6.2	724.9	341	56781.	1329	1.2	2.4	6.7	2.1	0.4	5.8	22	7.5
38512	0	0	0	0	Osc	42.8087	74.3612	6.2	724.9	344	56782.	1303	1.0	1.3	5.3	1.3	0.3	5.3	27	7.8
38511	0	0	0	0	Osc	42.8087	74.3608	6.2	724.9	349	56781.	1360	1.1	2.8	6.0	2.5	0.5	5.4	20	8.1
38510	0	0	0	0	Osc	42.8087	74.3605	6.2	724.8	355	56781.	1258	0.9	2.5	5.3	2.8	0.5	6.2	20	8.4
38509	0	0	0	0	Osc	42.8087	74.3601	6.2	724.8	361	56782.	1250	1.1	2.0	5.7	1.9	0.4	5.5	23	8.7
38508	0	0	0	0	Osc	42.8086	74.3597	6.2	724.8	366	56783.	1237	1.1	1.9	5.2	1.7	0.4	4.9	39	9.1
38507	0	0	1	0	Osc	42.8086	74.3594	6.2	724.7	371	56785.	1272	1.2	1.2	5.3	0.1	0.1	4.5	37	9.5
38506	0	0	0	0	Osc	42.8086	74.3590	6.2	724.7	376	56785.	1262	1.2	1.4	6.9	1.2	0.2	5.8	19	9.6
38505	0	0	0	0	Osc	42.8086	74.3587	6.2	724.6	381	56785.	1190	1.2	1.6	3.8	1.4	0.5	3.2	26	9.6

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 270

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
38504	0	0	0	0	Osc	42.8086	74.3583	6.2	724.6	382	56785.	1330	1.3	2.4	2.6	1.9	1.0	2.0	33	9.7
38503	0	0	0	0	Osc	42.8086	74.3579	6.2	724.6	382	56785.	1324	1.1	1.5	3.3	1.4	0.5	3.0	19	9.7
38502	0	0	0	0	Osc	42.8086	74.3575	6.2	724.5	381	56786.	1239	0.9	1.6	4.0	1.9	0.4	4.8	20	9.6
38501	0	0	0	0	Osc	42.8085	74.3571	6.3	724.5	379	56786.	1296	1.1	2.8	5.3	2.6	0.6	5.0	23	9.6
38500	0	0	0	0	Osc	42.8085	74.3567	6.3	724.5	377	56786.	1247	1.1	2.5	4.3	2.5	0.6	4.2	17	9.6
38499	0	0	0	0	Osc	42.8085	74.3562	6.3	724.5	373	56787.	1249	0.9	1.7	5.6	1.9	0.3	6.3	29	9.3
38498	0	0	0	0	Osc	42.8085	74.3558	6.3	724.5	371	56789.	1135	1.1	2.3	4.4	2.3	0.6	4.3	29	9.1
38497	0	0	0	0	Osc	42.8084	74.3554	6.3	724.5	373	56790.	1207	0.8	3.5	4.1	4.5	0.9	5.3	26	8.8
38496	0	0	0	0	Osc	42.8084	74.3550	6.3	724.5	380	56791.	1104	0.8	2.2	4.2	3.0	0.6	5.8	37	8.8
38495	0	0	0	0	Osc	42.8084	74.3546	6.3	724.5	387	56792.	1200	1.0	1.8	4.3	1.8	0.5	4.3	29	8.8
38494	0	0	0	0	Osc	42.8083	74.3541	6.3	724.5	390	56792.	1094	0.6	2.4	6.1	4.2	0.4	10.8	30	9.1
38493	0	0	1	0	Osc	42.8083	74.3537	6.3	724.4	390	56794.	1023	0.7	0.7	3.5	0.1	0.1	5.2	39	9.1
38492	0	0	0	0	Osc	42.8083	74.3533	6.3	724.4	388	56794.	1018	0.7	2.4	3.2	3.5	0.8	4.7	31	9.4
38491	0	0	0	0	Osc	42.8083	74.3529	6.3	724.4	388	56795.	925	0.6	1.7	2.3	3.0	0.8	4.0	17	9.6
38490	0	0	0	0	Osc	42.8082	74.3525	6.3	724.4	388	56796.	1007	0.7	2.3	3.8	3.5	0.6	5.9	28	9.6
38489	0	0	0	0	Osc	42.8082	74.3521	6.3	724.4	390	56798.	990	0.6	1.7	3.8	3.0	0.5	6.6	27	9.4
38488	0	0	0	0	Osc	42.8081	74.3516	6.3	724.4	388	56799.	952	0.7	1.3	3.4	1.9	0.4	5.0	22	9.3
38487	0	0	0	0	Osc	42.8081	74.3512	6.3	724.4	382	56802.	856	0.7	2.1	3.5	3.1	0.6	5.2	26	8.9
38486	0	0	1	0	Osc	42.8081	74.3508	6.3	724.4	373	56806.	873	0.8	1.1	3.4	0.1	0.1	4.6	21	8.6
38485	0	0	1	0	Osc	42.8081	74.3504	6.3	724.5	368	56806.	818	0.7	1.1	2.2	0.1	0.1	3.1	24	8.3
38484	0	0	1	0	Osc	42.8080	74.3500	6.3	724.5	367	56805.	866	0.7	0.6	3.7	0.1	0.1	5.8	22	8.0
38483	0	0	0	0	Osc	42.8080	74.3495	6.4	724.6	370	56807.	835	0.7	2.0	2.4	3.2	0.9	3.7	24	7.9
38482	0	0	0	0	Osc	42.8080	74.3491	6.4	724.6	376	56810.	782	0.6	1.1	2.8	1.9	0.4	5.1	27	7.7
38481	0	0	1	0	Osc	42.8079	74.3487	6.4	724.6	384	56812.	896	0.4	1.0	3.1	0.1	0.1	0.1	22	7.9
38480	0	0	1	0	Osc	42.8079	74.3483	6.4	724.7	388	56812.	868	0.9	-0.1	4.3	0.1	0.1	4.9	23	7.8
38479	0	0	0	0	Osc	42.8079	74.3479	6.4	724.7	385	56811.	910	0.6	1.7	2.5	2.9	0.7	4.1	32	7.8
38478	0	0	1	0	Osc	42.8078	74.3475	6.4	724.8	375	56811.	898	0.8	0.9	3.0	0.1	0.1	4.1	20	8.0
38477	0	0	0	0	Osc	42.8078	74.3470	6.4	724.9	364	56811.	1028	1.0	2.1	3.9	2.1	0.6	3.9	22	8.1
38476	0	0	0	0	Osc	42.8078	74.3466	6.4	724.9	352	56814.	1009	0.6	2.3	3.0	4.4	0.8	5.8	20	8.2
38475	0	0	0	0	Osc	42.8078	74.3462	6.4	725.0	336	56817.	945	0.7	1.5	2.6	2.3	0.6	4.1	25	8.3
38474	0	0	0	0	Osc	42.8077	74.3458	6.4	725.1	321	56819.	999	0.7	2.0	3.4	2.8	0.6	4.9	33	8.6
38473	0	0	0	0	Osc	42.8077	74.3454	6.4	725.1	310	56819.	962	0.6	2.5	2.8	4.9	0.9	5.4	20	9.2
38472	0	0	0	0	Osc	42.8077	74.3449	6.4	725.2	306	56821.	977	0.6	1.9	3.3	3.2	0.6	5.6	24	9.6
38471	0	0	0	0	Osc	42.8076	74.3445	6.4	725.2	306	56822.	941	0.7	1.2	3.8	1.8	0.3	5.7	30	9.9
38470	0	0	1	0	Osc	42.8076	74.3441	6.4	725.2	307	56822.	920	0.7	0.7	4.5	0.1	0.1	7.3	18	10.2
38469	0	0	0	0	Osc	42.8076	74.3437	6.4	725.3	308	56825.	929	0.7	1.6	3.7	2.4	0.5	5.6	19	10.4
38468	0	0	0	0	Osc	42.8075	74.3433	6.4	725.3	308	56828.	927	0.6	1.2	5.7	2.1	0.3	10.1	17	10.6
38467	0	0	1	0	Osc	42.8075	74.3429	6.4	725.3	307	56829.	954	0.7	0.5	3.6	0.1	0.1	5.5	24	10.4
38466	0	0	0	0	Osc	42.8075	74.3424	6.4	725.3	306	56829.	971	0.7	1.7	4.6	2.5	0.4	7.1	16	10.2
38465	0	0	0	0	Osc	42.8074	74.3420	6.4	725.3	307	56829.	1035	0.8	1.6	2.7	2.0	0.6	3.4	26	10.3
38464	0	0	1	0	Osc	42.8074	74.3416	6.4	725.3	309	56828.	1026	1.0	0.5	3.1	0.1	0.1	3.3	33	10.4
38463	0	0	0	0	Osc	42.8074	74.3412	6.4	725.3	312	56831.	1073	0.8	2.1	3.7	2.7	0.6	4.9	17	10.5
38462	0	0	0	0	Osc	42.8074	74.3408	6.4	725.3	316	56836.	1050	0.8	1.5	2.3	1.9	0.7	3.0	33	10.5
38461	0	0	0	0	Osc	42.8073	74.3403	6.4	725.3	319	56837.	1082	0.9	1.4	4.3	1.6	0.4	4.9	20	10.9
38460	0	0	0	0	Osc	42.8073	74.3399	6.4	725.2	330	56838.	1061	0.7	1.9	4.5	2.8	0.5	6.6	26	11.3
38459	0	0	0	0	Osc	42.8073	74.3395	6.4	725.2	341	56840.	1067	0.8	2.4	2.9	3.0	0.9	3.6	20	11.7
38458	0	0	1	0	Osc	42.8072	74.3391	6.4	725.2	351	56842.	1053	0.9	1.0	5.4	0.1	0.1	6.1	25	11.9
38457	0	0	0	0	Osc	42.8072	74.3387	6.4	725.2	353	56842.	893	0.7	1.3	2.9	2.1	0.5	4.6	31	12.2
38456	0	0	1	0	Osc	42.8072	74.3383	6.4	725.2	349	56844.	902	0.9	0.5	2.6	0.1	0.1	2.9	29	12.1
38455	0	0	0	0	Osc	42.8072	74.3379	6.4	725.1	339	56845.	919	0.8	1.4	2.1	1.9	0.7	2.9	20	12.3

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 270

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
38454	0	0	0	0	Osc	42.8072	74.3375	6.4	725.1	329	56846.	866	0.6	1.4	3.4	2.5	0.5	5.9	22	12.2
38453	0	0	1	0	Osc	42.8071	74.3371	6.4	725.1	321	56847.	925	0.6	0.8	3.7	0.1	0.1	6.2	26	11.9
38452	0	0	1	0	Osc	42.8071	74.3366	6.5	725.1	319	56847.	907	0.8	0.6	4.6	0.1	0.1	5.8	23	11.7
38451	0	0	1	0	Osc	42.8071	74.3362	6.5	725.1	322	56849.	846	0.7	-0.1	3.3	0.1	0.1	5.3	30	11.7
38450	0	0	0	0	Osc	42.8071	74.3358	6.5	725.1	329	56850.	833	0.6	1.3	2.7	2.2	0.5	4.6	22	11.8
38449	0	0	0	0	Osc	42.8071	74.3354	6.5	725.0	336	56850.	916	0.6	1.2	4.1	2.3	0.3	8.1	23	11.7
38448	0	0	1	0	Osc	42.8071	74.3350	6.5	725.0	339	56850.	843	0.6	0.1	1.9	0.1	0.1	3.4	21	11.6
38446	0	0	0	0	Osc	42.8070	74.3342	6.5	725.0	337	56850.	874	0.6	1.5	3.4	2.5	0.5	5.9	30	11.5
38445	0	0	0	0	Osc	42.8070	74.3338	6.5	725.0	333	56850.	882	0.6	2.0	2.8	3.6	0.8	5.1	29	11.3
38444	0	0	0	0	Osc	42.8070	74.3334	6.5	725.0	327	56851.	902	0.5	1.5	3.0	0.1	0.5	0.1	40	11.1
38443	0	0	1	0	Osc	42.8070	74.3330	6.5	725.0	324	56853.	913	0.6	0.6	5.1	0.1	0.1	8.9	41	10.8
38442	0	0	1	0	Osc	42.8069	74.3326	6.5	725.0	320	56853.	956	0.6	0.5	4.7	0.1	0.1	9.2	26	10.5
38441	0	0	0	0	Osc	42.8069	74.3321	6.6	725.0	318	56853.	994	0.6	1.6	5.7	2.8	0.3	10.0	33	10.4
38440	0	0	0	0	Osc	42.8069	74.3317	6.6	725.0	316	56854.	975	0.8	2.3	4.7	3.1	0.5	6.5	24	10.1
38439	0	0	0	0	Osc	42.8069	74.3313	6.6	725.0	317	56855.	1002	0.6	2.0	5.4	4.0	0.4	10.6	30	10.0
38438	0	0	1	0	Osc	42.8069	74.3309	6.6	725.0	320	56857.	945	0.8	0.8	1.8	0.1	0.1	2.4	21	9.9
38437	0	0	0	0	Osc	42.8069	74.3305	6.6	725.0	321	56858.	1048	1.0	1.3	6.0	1.3	0.3	6.3	23	9.8
38436	0	0	1	0	Osc	42.8069	74.3301	6.6	725.0	321	56859.	981	0.8	0.2	3.9	0.1	0.1	5.1	34	9.8
38435	0	0	0	0	Osc	42.8068	74.3297	6.6	725.0	319	56859.	999	0.7	1.4	2.9	2.2	0.5	4.3	21	9.6
38434	0	0	1	0	Osc	42.8068	74.3293	6.7	725.0	319	56858.	992	0.8	0.9	2.6	0.1	0.1	3.6	30	9.3
38433	0	0	0	0	Osc	42.8068	74.3289	6.7	725.1	321	56859.	1014	0.8	1.0	4.2	1.5	0.3	5.8	26	9.0
38432	0	0	0	0	Osc	42.8068	74.3285	6.7	725.1	323	56860.	953	0.5	2.8	2.8	0.1	1.0	0.1	31	8.7
38431	0	0	0	0	Osc	42.8068	74.3281	6.7	725.1	326	56861.	960	0.7	1.1	3.2	1.7	0.4	4.9	16	8.3
38430	0	0	0	0	Osc	42.8067	74.3276	6.7	725.2	335	56863.	956	0.8	1.6	3.5	2.1	0.5	4.5	27	8.0
38429	0	0	0	0	Osc	42.8067	74.3272	6.7	725.2	344	56864.	921	0.6	2.5	4.0	4.2	0.7	6.8	21	7.8
38428	0	0	1	0	Osc	42.8067	74.3268	6.8	725.2	349	56865.	894	0.7	0.6	4.3	0.1	0.1	6.8	33	7.7
38427	0	0	0	0	Osc	42.8067	74.3264	6.8	725.3	348	56865.	813	0.6	1.8	3.1	3.4	0.6	6.0	35	7.7
38426	0	0	1	0	Osc	42.8067	74.3260	6.8	725.3	347	56863.	826	0.7	0.4	2.2	0.1	0.1	3.4	24	7.7
38425	0	0	1	0	Osc	42.8067	74.3256	6.8	725.3	346	56864.	791	0.7	1.1	3.5	0.1	0.1	5.7	20	7.4
38424	0	0	1	0	Osc	42.8066	74.3252	6.8	725.4	341	56866.	985	0.6	0.7	2.5	0.1	0.1	4.7	26	7.0
38423	0	0	0	0	Osc	42.8066	74.3248	6.9	725.4	330	56866.	930	0.6	1.3	3.5	2.3	0.4	6.2	19	6.9
38422	0	0	0	0	Osc	42.8066	74.3244	6.9	725.5	314	56866.	955	0.6	2.0	3.5	3.3	0.6	5.9	19	6.6
38421	0	0	0	0	Osc	42.8066	74.3240	6.9	725.5	298	56866.	932	0.8	1.0	2.9	1.3	0.4	3.7	16	6.3
38420	0	0	1	0	Osc	42.8066	74.3236	6.9	725.6	287	56865.	940	0.7	0.1	5.3	0.1	0.1	7.7	26	6.2
38419	0	0	0	0	Osc	42.8066	74.3232	6.9	725.6	281	56865.	930	0.8	2.8	3.6	3.6	0.8	4.6	25	6.0
38418	0	0	0	0	Osc	42.8065	74.3227	7.0	725.7	277	56865.	923	0.6	1.8	3.2	3.5	0.6	6.1	24	6.0
38417	0	0	1	0	Osc	42.8065	74.3223	7.0	725.7	275	56865.	883	0.9	0.9	4.4	0.1	0.1	5.3	21	6.1
38416	0	0	1	0	Osc	42.8065	74.3219	7.0	725.8	277	56864.	924	0.8	0.5	4.7	0.1	0.1	6.1	17	6.1
38415	0	0	0	0	Osc	42.8065	74.3215	7.0	725.9	279	56864.	837	0.5	1.6	2.6	0.1	0.6	0.1	21	6.2
38414	0	0	0	0	Osc	42.8065	74.3211	7.0	725.9	281	56864.	935	0.6	2.7	3.8	5.1	0.8	7.2	25	6.4
38413	0	0	0	0	Osc	42.8064	74.3207	7.0	726.0	278	56864.	913	0.5	2.1	3.2	0.1	0.7	0.1	22	6.5
38412	0	0	0	0	Osc	42.8064	74.3203	7.1	726.0	278	56863.	993	0.6	1.9	3.5	3.4	0.6	6.3	26	6.4
38411	0	0	0	0	Osc	42.8064	74.3199	7.1	726.1	281	56863.	1042	0.9	2.5	3.6	3.0	0.7	4.3	38	6.3
38410	0	0	0	0	Osc	42.8064	74.3195	7.1	726.2	288	56863.	1098	0.9	1.7	5.2	1.9	0.4	5.8	36	6.5
38409	0	0	0	0	Osc	42.8064	74.3191	7.1	726.2	294	56863.	1122	1.0	1.1	4.7	1.2	0.3	4.8	28	6.9
38408	0	0	0	0	Osc	42.8064	74.3187	7.1	726.3	297	56863.	1050	0.9	2.3	3.3	2.6	0.7	3.8	31	7.3
38407	0	0	0	0	Osc	42.8064	74.3182	7.1	726.4	295	56863.	1160	0.9	2.5	3.8	3.0	0.7	4.6	22	7.4
38406	0	0	0	0	Osc	42.8063	74.3178	7.1	726.5	298	56864.	1151	1.1	1.8	4.5	1.7	0.4	4.3	27	7.6
38405	0	0	1	0	Osc	42.8063	74.3174	7.1	726.5	297	56863.	1257	1.2	0.8	4.5	0.1	0.1	3.7	33	8.0
38404	0	0	0	0	Osc	42.8063	74.3170	7.1	726.6	292	56862.	1207	1.3	1.6	4.8	1.3	0.4	3.9	18	8.5

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 270

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
38403	0	0	0	0	Osc	42.8063	74.3166	7.1	726.6	286	56862.	1144	1.0	1.7	5.6	1.8	0.3	6.0	33	8.7
38402	0	0	0	0	Osc	42.8063	74.3162	7.1	726.7	285	56861.	1153	0.9	1.3	4.9	1.6	0.3	5.8	28	8.9
38401	0	0	0	0	Osc	42.8062	74.3158	7.1	726.7	287	56859.	1114	1.0	2.0	3.6	2.2	0.6	4.0	28	9.0
38400	0	0	1	0	Osc	42.8062	74.3153	7.1	726.8	285	56859.	1100	1.0	1.0	3.7	0.1	0.1	3.9	19	9.1
38399	0	0	0	0	Osc	42.8062	74.3149	7.1	726.9	284	56859.	1076	0.9	1.4	3.9	1.5	0.4	4.4	30	9.3
38398	0	0	0	0	Osc	42.8062	74.3145	7.1	726.9	287	56858.	1075	0.7	1.4	4.1	2.0	0.4	5.8	25	9.4
38397	0	0	0	0	Osc	42.8062	74.3141	7.1	727.0	294	56856.	1075	0.7	2.7	4.2	4.1	0.7	6.4	25	9.2
38396	0	0	0	0	Osc	42.8062	74.3137	7.1	727.0	302	56855.	1146	0.8	2.3	4.4	3.2	0.6	6.2	25	9.1
38395	0	0	0	0	Osc	42.8061	74.3132	7.1	727.1	307	56855.	1163	1.0	1.9	3.7	2.0	0.6	3.9	23	8.8
38394	0	0	1	0	Osc	42.8061	74.3128	7.1	727.1	307	56855.	1139	1.0	1.0	5.6	0.1	0.1	6.0	27	8.5
38393	0	0	0	0	Osc	42.8061	74.3124	7.1	727.2	306	56854.	1113	1.0	3.1	4.6	3.4	0.7	5.0	26	8.4
38392	0	0	0	0	Osc	42.8061	74.3120	7.1	727.2	304	56853.	1134	1.0	1.1	5.8	1.1	0.2	6.0	28	8.1
38391	0	0	1	0	Osc	42.8061	74.3116	7.1	727.3	302	56854.	1094	1.0	1.1	3.7	0.1	0.1	3.8	28	8.0
38390	0	0	1	0	Osc	42.8061	74.3111	7.1	727.3	302	56856.	1046	0.9	0.9	3.7	0.1	0.1	4.3	27	8.2
38389	0	0	0	0	Osc	42.8060	74.3107	7.1	727.4	301	56855.	1108	0.9	2.1	4.5	2.3	0.5	5.0	39	8.1
38388	0	0	0	0	Osc	42.8060	74.3103	7.1	727.4	299	56855.	1163	1.0	1.8	3.5	1.9	0.6	3.6	12	8.0
38387	0	0	0	0	Osc	42.8060	74.3099	7.1	727.5	297	56855.	1095	0.9	1.4	2.7	1.7	0.6	3.2	27	8.1
38386	0	0	0	0	Osc	42.8060	74.3095	7.2	727.5	297	56854.	1100	0.9	2.2	4.4	2.6	0.6	5.2	27	8.1
38385	0	0	0	0	Osc	42.8060	74.3091	7.2	727.6	298	56852.	1186	1.0	1.8	3.5	1.9	0.6	3.8	26	7.9
38384	0	0	0	0	Osc	42.8060	74.3086	7.2	727.6	302	56852.	1067	0.9	1.3	4.2	1.4	0.3	4.6	23	7.4
38383	0	0	0	0	Osc	42.8059	74.3082	7.2	727.7	307	56853.	1116	0.9	2.9	5.9	3.4	0.5	6.8	27	7.1
38382	0	0	0	0	Osc	42.8059	74.3078	7.2	727.7	310	56855.	1234	0.9	1.1	4.4	1.3	0.3	5.0	28	6.9
38381	0	0	0	0	Osc	42.8059	74.3074	7.2	727.7	311	56854.	1203	0.9	3.4	3.5	4.0	1.0	4.2	32	6.9
38380	0	0	0	0	Osc	42.8059	74.3070	7.2	727.7	310	56853.	1193	1.0	2.3	4.4	2.4	0.6	4.5	26	6.9
38379	0	0	0	0	Osc	42.8059	74.3065	7.2	727.8	311	56852.	1186	1.0	2.0	6.0	2.1	0.4	6.3	19	6.8
38378	0	0	0	0	Osc	42.8059	74.3061	7.2	727.8	311	56849.	1228	0.9	2.8	2.8	3.1	1.1	3.1	20	6.6
38377	0	0	0	0	Osc	42.8058	74.3057	7.3	727.8	313	56848.	1208	1.0	3.2	4.6	3.4	0.7	4.8	20	6.6
38376	0	0	0	0	Osc	42.8058	74.3053	7.3	727.8	317	56848.	1187	0.9	1.3	5.8	1.4	0.3	6.5	29	6.6
38375	0	0	0	0	Osc	42.8058	74.3049	7.3	727.8	322	56849.	1252	1.0	1.8	5.1	1.9	0.4	5.5	29	6.7
38374	0	0	0	0	Osc	42.8058	74.3044	7.3	727.9	327	56848.	1149	1.0	2.4	5.0	2.5	0.5	5.2	21	6.8
38373	0	0	0	0	Osc	42.8058	74.3040	7.3	727.9	332	56847.	1265	1.2	1.6	5.0	1.4	0.4	4.3	26	7.0
38372	0	0	1	0	Osc	42.8057	74.3036	7.3	727.9	336	56846.	1274	1.2	1.1	4.4	0.1	0.1	3.8	24	7.4
38371	0	0	1	0	Osc	42.8057	74.3032	7.4	727.9	338	56844.	1217	1.2	0.5	3.7	0.1	0.1	3.1	23	7.9
38370	0	0	0	0	Osc	42.8057	74.3028	7.4	727.9	338	56843.	1169	1.0	2.0	5.0	2.1	0.5	5.1	23	8.2
38369	0	0	0	0	Osc	42.8057	74.3023	7.4	727.9	339	56843.	1187	1.2	3.1	4.9	2.7	0.7	4.2	24	8.5
38368	0	0	0	0	Osc	42.8057	74.3019	7.4	727.9	336	56843.	1171	1.0	1.7	4.2	1.9	0.5	4.6	34	8.7
38367	0	0	0	0	Osc	42.8057	74.3015	7.4	728.0	331	56843.	1175	0.9	1.6	4.4	1.9	0.4	5.3	29	9.0
38366	0	0	0	0	Osc	42.8056	74.3011	7.4	728.0	324	56844.	1149	1.1	1.3	3.9	1.2	0.4	3.5	25	9.2
38365	0	0	0	0	Osc	42.8056	74.3007	7.5	728.1	316	56844.	1140	1.0	1.6	4.3	1.6	0.4	4.3	18	9.2
38364	0	0	0	0	Osc	42.8056	74.3002	7.5	728.1	308	56842.	1239	1.0	1.5	4.3	1.4	0.4	4.2	26	9.2
38363	0	0	0	0	Osc	42.8056	74.2998	7.5	728.2	299	56841.	1204	1.2	2.5	4.3	2.3	0.6	3.8	16	9.2
38362	0	0	0	0	Osc	42.8056	74.2994	7.5	728.3	295	56842.	1148	1.0	1.4	4.6	1.6	0.4	5.0	37	9.3
38361	0	0	0	0	Osc	42.8056	74.2990	7.5	728.4	294	56841.	1117	0.9	2.1	3.9	2.6	0.6	4.8	17	9.4
38360	0	0	0	0	Osc	42.8055	74.2986	7.5	728.5	299	56840.	1152	0.9	1.6	5.6	1.8	0.3	6.3	25	9.5
38359	0	0	1	0	Osc	42.8055	74.2981	7.5	728.5	308	56839.	1118	1.0	1.0	5.1	0.1	0.1	5.4	24	9.7
38358	0	0	0	0	Osc	42.8055	74.2977	7.5	728.7	317	56837.	1108	1.0	1.8	3.4	1.9	0.6	3.6	18	9.6
38357	0	0	0	0	Osc	42.8055	74.2973	7.5	728.8	323	56838.	1177	1.0	1.9	3.2	1.9	0.6	3.3	31	9.7
38355	0	0	0	0	Osc	42.8055	74.2965	7.6	728.9	326	56838.	1107	0.8	3.0	4.3	3.9	0.8	5.5	30	9.6
38354	0	0	0	0	Osc	42.8055	74.2961	7.6	729.0	329	56839.	1184	0.9	2.8	6.1	3.1	0.5	6.8	20	9.5
38353	0	0	0	0	Osc	42.8054	74.2956	7.6	729.1	335	56839.	1212	1.2	2.0	5.6	1.3	0.4	5.1	24	9.6

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 270

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
38352	0	0	0	0	Osc	42.8054	74.2952	7.6	729.2	349	56840.	1274	1.0	1.7	4.3	1.8	0.5	4.5	15	9.7
38351	0	0	1	0	Osc	42.8054	74.2948	7.6	729.3	357	56839.	1382	1.5	0.4	6.3	0.1	0.1	4.3	19	10.0
38350	0	0	1	0	Osc	42.8054	74.2944	7.6	729.5	362	56839.	1303	1.2	0.8	5.6	0.1	0.1	4.7	31	10.3
38349	0	0	0	0	Osc	42.8054	74.2940	7.6	729.6	357	56839.	1423	1.5	1.6	7.9	1.1	0.2	5.6	16	10.5
38348	0	0	0	0	Osc	42.8053	74.2935	7.6	729.7	354	56840.	1420	1.4	1.7	6.1	1.2	0.3	4.4	22	10.6
38347	0	0	1	0	Osc	42.8053	74.2931	7.6	729.8	354	56840.	1395	1.2	1.0	4.9	0.1	0.1	4.1	33	10.7
38346	0	0	1	0	Osc	42.8053	74.2927	7.6	729.9	356	56842.	1456	1.3	1.0	7.2	0.1	0.1	5.7	34	10.8
38345	0	0	1	0	Osc	42.8053	74.2923	7.6	730.1	359	56844.	1369	1.2	1.1	5.6	0.1	0.1	4.7	29	10.9
38344	0	0	0	0	Osc	42.8053	74.2919	7.6	730.2	363	56845.	1404	1.1	2.6	5.7	2.4	0.5	5.2	23	11.0
38343	0	0	0	0	Osc	42.8053	74.2914	7.6	730.3	369	56845.	1355	1.3	3.1	6.6	2.6	0.5	5.5	19	11.1
38342	0	0	1	0	Osc	42.8052	74.2910	7.6	730.4	378	56840.	1380	1.1	1.3	6.4	0.1	0.1	6.3	29	11.2
38341	0	0	0	0	Osc	42.8052	74.2906	7.6	730.5	388	56836.	1421	1.2	3.8	7.1	3.4	0.6	6.3	20	11.2
38340	0	0	0	0	Osc	42.8052	74.2902	7.6	730.6	396	56834.	1408	1.0	2.6	6.1	2.7	0.5	6.3	19	11.5
38339	0	0	0	0	Osc	42.8052	74.2898	7.6	730.7	399	56832.	1449	1.1	1.7	5.8	1.6	0.3	5.2	34	11.7
38338	0	0	1	0	Osc	42.8052	74.2893	7.6	730.8	399	56831.	1453	1.1	0.8	5.8	0.1	0.1	5.6	24	11.6
38337	0	0	0	0	Osc	42.8051	74.2889	7.7	730.9	399	56831.	1445	1.2	2.0	7.6	1.8	0.3	6.7	17	11.8
38336	0	0	0	0	Osc	42.8051	74.2885	7.7	731.0	398	56831.	1498	1.2	2.1	5.1	1.8	0.5	4.3	26	11.8
38335	0	0	1	0	Osc	42.8051	74.2881	7.7	731.0	398	56830.	1489	1.7	1.4	7.1	0.1	0.1	4.4	25	11.7
38334	0	0	1	0	Osc	42.8051	74.2877	7.7	731.1	397	56831.	1548	1.6	1.2	5.9	0.1	0.1	3.9	33	11.5
38333	0	0	1	0	Osc	42.8051	74.2873	7.7	731.2	396	56831.	1481	1.5	1.4	5.6	0.1	0.1	3.8	22	11.2
38332	0	0	0	0	Osc	42.8051	74.2869	7.7	731.3	395	56832.	1419	1.2	2.7	5.8	2.4	0.5	5.2	20	11.0
38331	0	0	0	0	Osc	42.8051	74.2866	7.7	731.4	393	56831.	1429	1.0	2.7	6.0	2.7	0.5	6.1	37	10.7
38330	0	0	0	0	Osc	42.8051	74.2862	7.7	731.5	388	56831.	1435	1.5	1.7	4.3	1.2	0.5	2.9	31	10.5
38329	0	0	1	0	Osc	42.8051	74.2858	7.7	731.6	383	56831.	1396	1.1	-0.2	7.1	0.1	0.1	6.6	22	10.3
38328	0	0	0	0	Osc	42.8051	74.2854	7.7	731.7	379	56831.	1501	1.1	2.0	7.9	1.9	0.3	7.5	16	10.1
38327	0	0	0	0	Osc	42.8051	74.2850	7.7	731.8	376	56831.	1501	1.2	2.7	7.4	2.3	0.4	6.4	23	10.0
38326	0	0	0	0	Osc	42.8050	74.2846	7.7	731.9	371	56832.	1493	1.2	3.0	5.6	2.7	0.6	5.1	25	9.9
38325	0	0	0	0	Osc	42.8050	74.2842	7.7	732.0	366	56831.	1463	1.1	2.4	7.2	2.2	0.4	6.6	15	9.8
38324	0	0	0	0	Osc	42.8050	74.2838	7.7	732.1	360	56830.	1421	1.3	1.7	7.1	1.4	0.3	5.7	16	9.7
38323	0	0	0	0	Osc	42.8050	74.2834	7.7	732.2	354	56829.	1439	1.2	1.8	5.5	1.5	0.4	4.7	30	9.7
38322	0	0	0	0	Osc	42.8050	74.2831	7.7	732.3	350	56829.	1400	1.2	1.9	8.8	1.6	0.3	7.5	23	9.7
38321	0	0	0	0	Osc	42.8050	74.2827	7.7	732.4	349	56828.	1441	1.4	1.6	5.4	1.2	0.3	4.2	24	9.4
38320	0	0	0	0	Osc	42.8050	74.2823	7.7	732.5	348	56827.	1434	1.4	2.9	5.3	2.1	0.6	3.8	20	9.2
38319	0	0	0	0	Osc	42.8050	74.2819	7.8	732.6	347	56826.	1430	1.1	2.4	5.7	2.2	0.5	5.2	18	9.0
38318	0	0	0	0	Osc	42.8050	74.2815	7.8	732.6	345	56826.	1323	1.1	2.7	6.2	2.7	0.5	6.0	24	8.8
38317	0	0	0	0	Osc	42.8050	74.2811	7.8	732.7	342	56826.	1358	1.2	1.3	7.1	1.1	0.2	6.1	32	8.6
38316	0	0	1	0	Osc	42.8050	74.2807	7.8	732.8	340	56824.	1287	1.2	0.7	7.7	0.1	0.1	6.6	24	8.6
38315	0	0	0	0	Osc	42.8050	74.2803	7.8	732.8	335	56824.	1375	1.3	1.7	7.9	1.3	0.3	6.2	22	8.3
38314	0	0	1	0	Osc	42.8050	74.2799	7.8	732.9	337	56823.	1384	1.2	0.5	8.0	0.1	0.1	6.7	18	8.1
38313	0	0	0	0	Osc	42.8049	74.2795	7.8	732.9	337	56822.	1389	1.4	2.5	6.3	1.8	0.4	4.6	24	8.1
38312	0	0	0	0	Osc	42.8049	74.2792	7.9	733.0	338	56822.	1530	1.3	2.2	6.0	1.8	0.4	4.9	21	7.8
38311	0	0	0	0	Osc	42.8049	74.2788	7.9	733.1	333	56822.	1385	1.3	2.4	5.4	1.8	0.5	4.2	25	7.8
38310	0	0	1	0	Osc	42.8049	74.2784	7.9	733.1	330	56821.	1330	1.3	1.2	5.2	0.1	0.1	3.9	21	7.7
38309	0	0	0	0	Osc	42.8049	74.2780	7.9	733.1	337	56820.	1403	1.3	2.4	7.7	2.0	0.4	6.3	33	7.9
38308	0	0	1	0	Osc	42.8049	74.2776	7.9	733.2	346	56820.	1393	1.2	1.0	7.1	0.1	0.1	6.4	30	8.0
38307	0	0	1	0	Osc	42.8049	74.2772	7.9	733.2	353	56820.	1444	1.4	0.8	7.4	0.1	0.1	5.6	38	8.4
38306	0	0	0	0	Osc	42.8049	74.2768	8.0	733.3	351	56819.	1505	1.5	2.7	5.0	1.9	0.6	3.4	17	8.8
38305	0	0	0	0	Osc	42.8049	74.2764	8.0	733.3	346	56818.	1495	1.2	2.6	6.8	2.2	0.4	5.7	18	8.9
38304	0	0	0	0	Osc	42.8049	74.2760	8.0	733.4	338	56819.	1481	1.2	2.0	5.9	1.7	0.4	5.0	19	9.1
38303	0	0	0	0	Osc	42.8048	74.2757	8.0	733.4	330	56821.	1463	1.4	1.9	7.2	1.4	0.3	5.5	33	9.1

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 270

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
38302	0	0	0	0	Osc	42.8048	74.2753	8.0	733.5	324	56822.	1437	1.2	3.0	5.9	2.6	0.6	5.1	23	9.1
38301	0	0	0	0	Osc	42.8048	74.2749	8.0	733.5	321	56821.	1517	1.3	1.8	7.3	1.4	0.3	5.7	23	9.0
38300	0	0	0	0	Osc	42.8048	74.2745	8.0	733.6	318	56820.	1394	1.2	2.5	5.6	2.1	0.5	4.7	27	8.9
38299	0	0	0	0	Osc	42.8048	74.2741	8.0	733.6	317	56819.	1365	1.2	2.3	5.2	1.9	0.5	4.4	24	8.5
38298	0	0	0	0	Osc	42.8048	74.2737	8.1	733.7	316	56818.	1439	1.3	1.5	6.3	1.2	0.3	5.0	17	8.2
38297	0	0	0	0	Osc	42.8048	74.2733	8.1	733.8	315	56817.	1469	1.2	1.8	9.0	1.6	0.2	8.0	34	7.9
38296	0	0	0	0	Osc	42.8048	74.2729	8.1	733.8	314	56815.	1412	1.2	2.3	4.9	2.1	0.5	4.3	25	7.8
38295	0	0	0	0	Osc	42.8048	74.2725	8.1	733.9	311	56814.	1406	1.0	2.8	5.1	2.9	0.6	5.3	28	7.5
38294	0	0	0	0	Osc	42.8048	74.2721	8.1	733.9	305	56816.	1459	0.9	2.4	5.6	2.7	0.5	6.3	20	7.1
38293	0	0	0	0	Osc	42.8048	74.2718	8.1	734.0	296	56817.	1282	1.4	1.9	3.9	1.4	0.5	2.9	25	6.8
38292	0	0	0	0	Osc	42.8048	74.2714	8.1	734.1	288	56817.	1290	1.2	2.9	4.1	2.5	0.8	3.5	26	6.5
38291	0	0	0	0	Osc	42.8047	74.2710	8.1	734.2	280	56817.	1218	1.1	2.5	4.3	2.4	0.6	4.1	25	6.2
38290	0	0	0	0	Osc	42.8047	74.2706	8.1	734.3	268	56817.	1184	1.1	1.6	5.2	1.4	0.3	4.8	24	6.0
38289	0	0	0	0	Osc	42.8047	74.2702	8.1	734.4	255	56817.	1131	1.2	1.5	3.0	1.3	0.5	2.6	26	5.8
38288	0	0	0	0	Osc	42.8047	74.2698	8.1	734.5	246	56816.	1085	1.0	2.1	4.3	2.3	0.5	4.7	30	5.8
38287	0	0	0	0	Osc	42.8047	74.2694	8.1	734.6	244	56814.	1063	1.0	1.8	3.2	1.9	0.6	3.3	25	5.9
38286	0	0	0	0	Osc	42.8047	74.2690	8.1	734.7	247	56813.	1085	0.8	2.1	3.4	2.9	0.7	4.6	16	5.7
38285	0	0	0	0	Osc	42.8047	74.2686	8.1	734.8	256	56814.	1060	0.9	2.5	2.5	2.9	1.0	2.9	26	5.5
38284	0	0	0	0	Osc	42.8047	74.2683	8.1	735.0	273	56814.	1102	0.8	2.5	3.5	3.3	0.8	4.7	27	5.0
38283	0	0	0	0	Osc	42.8047	74.2679	8.1	735.1	296	56815.	1177	1.0	2.6	4.8	2.8	0.6	5.1	20	4.6
38282	0	0	0	0	Osc	42.8047	74.2675	8.0	735.2	319	56814.	1230	1.0	2.1	4.5	2.1	0.5	4.5	19	4.1
38281	0	0	0	0	Osc	42.8047	74.2671	8.0	735.3	337	56813.	1265	1.1	2.0	4.3	1.9	0.5	4.1	29	3.4
38280	0	0	0	0	Osc	42.8046	74.2667	8.0	735.5	352	56812.	1201	1.0	3.1	5.3	3.3	0.6	5.7	27	3.1
38279	0	0	0	0	Osc	42.8046	74.2663	8.0	735.6	367	56811.	1339	1.4	2.2	6.5	1.6	0.4	4.7	32	2.8
38278	0	0	1	0	Osc	42.8046	74.2659	8.0	735.8	382	56809.	1422	1.3	1.1	6.0	0.1	0.1	4.6	24	2.5
38277	0	0	0	0	Osc	42.8046	74.2655	8.0	735.9	397	56806.	1429	1.4	4.2	6.4	3.2	0.7	4.8	26	2.3
38276	0	0	0	0	Osc	42.8046	74.2651	8.0	736.1	409	56804.	1401	1.3	2.2	4.5	1.7	0.5	3.5	18	1.8
38275	0	0	1	0	Osc	42.8046	74.2648	8.0	736.2	418	56804.	1480	1.2	1.1	8.8	0.1	0.1	7.3	27	1.4
38274	0	0	0	0	Osc	42.8046	74.2644	8.0	736.4	421	56803.	1481	1.2	2.9	5.1	2.6	0.6	4.4	31	1.4
38273	0	0	0	0	Osc	42.8046	74.2640	7.9	736.5	420	56801.	1448	1.5	3.2	7.2	2.3	0.5	5.0	22	1.3
38272	0	0	0	0	Osc	42.8046	74.2636	7.9	736.6	416	56802.	1455	1.3	2.3	6.6	1.8	0.4	5.1	25	1.0
38271	0	0	0	0	Osc	42.8046	74.2632	7.9	736.8	418	56802.	1440	1.4	2.2	7.4	1.6	0.3	5.4	25	0.9
38270	0	0	0	0	Osc	42.8046	74.2628	7.9	736.9	427	56802.	1471	1.6	2.2	5.9	1.4	0.4	3.8	25	1.2
38269	0	0	0	0	Osc	42.8046	74.2624	7.9	737.0	442	56803.	1420	1.2	2.3	6.3	2.0	0.4	5.5	21	1.4
38268	0	0	0	0	Osc	42.8046	74.2620	7.9	737.1	453	56802.	1462	1.4	3.8	5.4	2.7	0.7	3.9	20	1.8
38267	0	0	0	0	Osc	42.8045	74.2616	7.8	737.2	458	56801.	1459	1.1	3.5	3.0	3.4	1.2	2.8	28	2.0
38265	0	0	0	0	Osc	42.8045	74.2609	7.8	737.3	466	56800.	1470	1.2	3.4	6.1	2.8	0.6	5.1	15	2.2
38264	0	0	0	0	Osc	42.8045	74.2605	7.8	737.4	479	56801.	1395	1.4	2.4	5.0	1.8	0.5	3.8	14	2.4
38263	0	0	0	0	Osc	42.8045	74.2601	7.8	737.4	493	56799.	1424	1.5	3.1	4.9	2.1	0.7	3.3	37	2.6
38262	0	0	0	0	Osc	42.8045	74.2597	7.8	737.5	501	56797.	1372	1.1	1.4	5.6	1.4	0.3	5.3	16	2.6
38261	0	0	0	0	Osc	42.8045	74.2593	7.7	737.6	503	56799.	1506	1.1	4.3	6.3	3.9	0.7	5.8	24	2.3
38260	0	0	0	0	Osc	42.8045	74.2589	7.7	737.6	502	56801.	1374	1.3	3.4	4.5	2.7	0.8	3.5	24	2.3
38259	0	0	0	0	Osc	42.8045	74.2585	7.7	737.6	497	56802.	1346	1.2	3.5	5.0	2.9	0.7	4.2	29	2.4
38258	0	0	0	0	Osc	42.8045	74.2581	7.7	737.7	486	56804.	1308	1.0	3.6	3.5	3.6	1.1	3.6	37	2.7
38257	0	0	0	0	Osc	42.8044	74.2578	7.6	737.7	468	56806.	1263	0.9	3.3	3.1	3.8	1.1	3.6	27	2.9
38256	0	0	0	0	Osc	42.8044	74.2574	7.6	737.7	445	56809.	1275	1.2	3.2	6.4	2.7	0.6	5.3	21	3.1
38255	0	0	0	0	Osc	42.8044	74.2570	7.6	737.8	416	56809.	1350	1.1	1.8	5.7	1.6	0.4	5.2	13	3.5
38254	0	0	0	0	Osc	42.8044	74.2565	7.6	737.8	391	56807.	1272	0.9	1.7	7.3	2.1	0.3	9.0	17	3.7
38253	0	0	0	0	Osc	42.8044	74.2561	7.6	737.8	371	56804.	1233	1.2	1.4	6.0	1.3	0.3	5.3	30	3.9
38252	0	0	0	0	Osc	42.8045	74.2556	7.5	737.8	364	56801.	1319	1.1	2.2	5.9	2.1	0.4	5.7	17	4.2

**** NOTE**** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 270

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
38251	0	0	0	0	Osc	42.8045	74.2552	7.5	737.7	358	56797.	1304	1.0	2.1	7.6	2.1	0.3	7.7	28	4.6
38250	0	0	0	0	Osc	42.8045	74.2547	7.5	737.7	359	56794.	1351	1.4	2.1	6.6	1.6	0.4	4.8	23	5.1
38249	0	0	0	0	Osc	42.8045	74.2543	7.5	737.6	363	56792.	1411	1.1	2.2	7.7	2.0	0.3	7.1	23	5.6
38248	0	0	0	0	Osc	42.8045	74.2538	7.4	737.5	374	56791.	1357	1.2	2.5	5.9	2.3	0.5	5.3	19	6.0
38247	0	0	0	0	Osc	42.8045	74.2534	7.4	737.4	377	56790.	1340	0.9	2.5	5.1	2.8	0.5	5.7	22	6.5
38246	0	0	0	0	Osc	42.8045	74.2529	7.4	737.3	377	56789.	1332	1.1	2.2	7.1	2.0	0.3	6.5	18	7.0
38245	0	0	0	0	Osc	42.8045	74.2525	7.4	737.2	379	56788.	1391	1.4	1.3	4.9	1.0	0.3	3.6	35	7.3
38244	0	0	0	0	Osc	42.8045	74.2521	7.4	737.0	386	56786.	1354	1.3	2.9	6.8	2.4	0.5	5.6	17	7.6
38243	0	0	0	0	Osc	42.8045	74.2516	7.3	736.8	399	56785.	1471	1.2	1.7	5.3	1.5	0.4	4.6	19	7.8
38242	0	0	0	0	Osc	42.8045	74.2512	7.3	736.7	409	56785.	1399	1.3	2.5	4.8	1.9	0.6	3.8	21	7.9
38241	0	0	0	0	Osc	42.8045	74.2507	7.3	736.5	422	56784.	1412	1.5	1.6	7.8	1.1	0.3	5.4	31	8.0
38240	0	0	1	0	Osc	42.8046	74.2503	7.3	736.3	432	56782.	1456	1.2	1.0	6.9	0.1	0.1	6.2	27	8.1
38239	0	0	0	0	Osc	42.8046	74.2498	7.3	736.1	442	56781.	1407	0.9	3.9	6.8	4.9	0.6	8.5	19	8.1
38238	0	0	0	0	Osc	42.8046	74.2494	7.2	735.9	451	56780.	1390	1.4	3.0	5.4	2.1	0.6	3.9	27	8.1
38237	0	0	0	0	Osc	42.8046	74.2489	7.2	735.8	460	56779.	1425	1.3	1.6	3.6	1.2	0.5	2.8	21	8.1
38236	0	0	0	0	Osc	42.8046	74.2485	7.2	735.6	477	56778.	1561	1.8	4.2	5.7	2.4	0.8	3.2	25	8.3
38235	0	0	0	0	Osc	42.8046	74.2480	7.2	735.4	494	56780.	1496	1.2	2.9	6.1	2.5	0.5	5.3	21	8.5
38234	0	0	0	0	Osc	42.8046	74.2476	7.2	735.3	509	56781.	1570	1.1	3.2	8.4	2.9	0.4	7.6	15	8.7
38233	0	0	0	0	Osc	42.8046	74.2471	7.1	735.1	513	56781.	1555	1.4	3.3	6.5	2.5	0.6	5.0	25	9.0
38232	0	0	0	0	Osc	42.8046	74.2467	7.1	735.0	515	56781.	1487	1.0	2.2	5.5	2.3	0.4	5.8	26	9.0
38231	0	0	1	0	Osc	42.8046	74.2463	7.1	734.8	516	56781.	1527	1.2	1.3	8.4	0.1	0.1	7.1	22	9.3
38230	0	0	1	0	Osc	42.8046	74.2458	7.1	734.7	517	56779.	1446	1.4	-0.5	7.3	0.1	0.1	5.3	21	9.6
38229	0	0	0	0	Osc	42.8046	74.2454	7.1	734.6	518	56777.	1391	1.0	1.9	5.2	2.0	0.4	5.6	18	9.8
38228	0	0	0	0	Osc	42.8046	74.2449	7.1	734.4	517	56776.	1415	1.1	3.1	4.3	2.8	0.8	3.9	35	10.2
38227	0	0	0	0	Osc	42.8046	74.2445	7.0	734.3	514	56777.	1371	1.1	2.8	7.8	2.7	0.4	7.5	28	10.4
38226	0	0	1	0	Osc	42.8046	74.2440	7.0	734.2	510	56777.	1392	1.4	0.1	7.1	0.1	0.1	5.1	21	10.6
38225	0	0	1	0	Osc	42.8047	74.2436	7.0	734.1	504	56776.	1356	1.2	-0.5	7.7	0.1	0.1	6.4	22	10.9
38224	0	0	1	0	Osc	42.8047	74.2431	7.0	734.0	496	56775.	1364	1.3	0.3	5.2	0.1	0.1	4.1	23	11.1
38223	0	0	1	0	Osc	42.8047	74.2427	7.0	733.9	484	56773.	1369	1.6	0.9	9.1	0.1	0.1	5.9	26	11.2
38222	0	0	1	0	Osc	42.8047	74.2422	6.9	733.8	474	56773.	1267	1.1	0.8	5.3	0.1	0.1	5.1	29	11.2
38221	0	0	1	0	Osc	42.8047	74.2418	6.9	733.6	469	56772.	1327	1.1	1.1	6.2	0.1	0.1	5.8	28	11.2
38220	0	0	0	0	Osc	42.8047	74.2413	6.9	733.5	470	56773.	1427	1.2	2.3	4.2	2.0	0.6	3.6	20	11.1
38219	0	0	0	0	Osc	42.8047	74.2409	6.9	733.4	471	56775.	1344	1.2	2.3	5.3	2.0	0.5	4.6	30	11.0
38218	0	0	0	0	Osc	42.8047	74.2405	6.9	733.3	474	56775.	1389	1.4	1.6	5.5	1.2	0.3	4.1	21	10.9
38217	0	0	0	0	Osc	42.8047	74.2400	6.9	733.2	477	56776.	1379	1.4	3.6	4.9	2.8	0.8	3.7	27	10.8
38216	0	0	0	0	Osc	42.8047	74.2396	6.8	733.1	480	56777.	1295	1.2	1.7	7.3	1.5	0.3	6.4	26	10.7
38215	0	0	1	0	Osc	42.8047	74.2391	6.8	733.0	474	56776.	1340	1.0	0.8	6.6	0.1	0.1	7.3	18	10.7
38214	0	0	1	0	Osc	42.8047	74.2387	6.8	732.9	461	56776.	1360	1.4	1.4	6.2	0.1	0.1	4.6	17	10.5
38213	0	0	1	0	Osc	42.8047	74.2382	6.8	732.8	447	56776.	1201	1.2	1.1	4.1	0.1	0.1	3.6	31	10.4
38212	0	0	1	0	Osc	42.8047	74.2378	6.8	732.7	437	56776.	1127	1.0	1.0	3.8	0.1	0.1	3.8	21	10.2
38211	0	0	0	0	Osc	42.8048	74.2373	6.7	732.6	433	56776.	1115	0.9	1.7	4.5	2.0	0.4	5.3	18	10.0
38210	0	0	0	0	Osc	42.8048	74.2369	6.7	732.5	431	56776.	1169	1.1	1.6	5.0	1.6	0.4	4.8	21	9.9
38209	0	0	1	0	Osc	42.8048	74.2365	6.7	732.4	432	56776.	1104	1.0	1.0	3.5	0.1	0.1	3.6	24	9.9
38208	0	0	1	0	Osc	42.8048	74.2360	6.7	732.3	433	56774.	1080	1.0	1.0	5.7	0.1	0.1	5.8	32	9.9
38207	0	0	1	0	Osc	42.8048	74.2355	6.7	732.1	433	56774.	1132	0.9	0.8	2.9	0.1	0.1	3.4	28	10.1
38206	0	0	0	0	Osc	42.8048	74.2351	6.7	732.0	430	56774.	1117	0.9	2.7	6.4	3.3	0.5	8.0	22	10.1
38205	0	0	0	0	Osc	42.8048	74.2347	6.6	731.9	429	56774.	1180	0.9	1.5	4.5	1.7	0.4	5.3	21	10.3
38204	0	0	1	0	Osc	42.8048	74.2342	6.6	731.7	435	56773.	1234	1.2	1.1	5.3	0.1	0.1	4.6	29	10.4
38203	0	0	1	0	Osc	42.8048	74.2338	6.6	731.6	448	56773.	1247	1.2	0.4	5.4	0.1	0.1	4.9	20	10.5
38202	0	0	1	0	Osc	42.8048	74.2333	6.6	731.4	469	56774.	1359	1.6	1.0	8.4	0.1	0.1	5.4	29	10.3

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 270

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
38201	0	0	1	0	Osc	42.8048	74.2329	6.6	731.2	483	56775.	1340	1.3	1.0	4.1	0.1	0.1	3.1	18	10.1
38200	0	0	0	0	Osc	42.8048	74.2324	6.6	731.1	491	56775.	1343	1.1	1.6	4.9	1.5	0.4	4.5	29	9.9
38199	0	0	1	0	Osc	42.8048	74.2320	6.6	730.9	490	56774.	1385	1.4	0.2	8.3	0.1	0.1	6.2	28	9.7
38198	0	0	1	0	Osc	42.8049	74.2315	6.5	730.7	488	56775.	1373	1.3	1.0	4.1	0.1	0.1	3.4	25	9.3
38197	0	0	0	0	Osc	42.8049	74.2311	6.5	730.6	485	56777.	1462	1.4	2.2	6.8	1.6	0.4	4.9	28	8.9
38196	0	0	0	0	Osc	42.8049	74.2307	6.5	730.4	479	56778.	1289	1.4	1.9	2.9	1.4	0.7	2.1	30	8.7
38195	0	0	0	0	Osc	42.8049	74.2302	6.5	730.2	472	56780.	1306	1.4	2.2	3.5	1.6	0.7	2.5	25	8.5
38194	0	0	0	0	Osc	42.8049	74.2298	6.5	730.1	463	56781.	1359	1.1	2.8	7.1	2.7	0.4	6.8	21	8.4
38193	0	0	0	0	Osc	42.8049	74.2293	6.5	730.0	450	56782.	1350	1.4	2.6	3.3	1.9	0.8	2.4	29	8.3
38192	0	0	0	0	Osc	42.8049	74.2289	6.5	729.8	444	56782.	1283	0.9	1.6	6.6	2.0	0.3	8.1	29	8.4
38191	0	0	0	0	Osc	42.8049	74.2284	6.5	729.7	437	56782.	1248	0.9	2.2	5.1	2.5	0.5	5.7	26	8.5
38190	0	0	1	0	Osc	42.8049	74.2280	6.5	729.6	435	56783.	1286	1.2	1.0	5.7	0.1	0.1	5.1	32	8.7
38189	0	0	1	0	Osc	42.8049	74.2275	6.5	729.5	424	56784.	1230	0.9	1.4	7.0	0.1	0.1	7.8	24	9.1
38188	0	0	0	0	Osc	42.8049	74.2271	6.5	729.4	409	56784.	1254	1.4	1.6	5.4	1.2	0.3	3.9	24	9.3
38187	0	0	1	0	Osc	42.8049	74.2266	6.4	729.3	394	56786.	1152	1.2	1.2	2.8	0.1	0.1	2.5	20	9.5
38186	0	0	1	0	Osc	42.8050	74.2262	6.4	729.2	380	56788.	1213	1.2	0.9	6.6	0.1	0.1	5.5	17	9.8
38185	0	0	1	0	Osc	42.8050	74.2257	6.4	729.1	371	56788.	1131	1.1	0.9	5.1	0.1	0.1	4.8	25	10.2
38184	0	0	0	0	Osc	42.8050	74.2253	6.4	729.1	365	56788.	1147	1.0	2.2	5.2	2.3	0.5	5.3	15	10.1
38183	0	0	0	0	Osc	42.8050	74.2248	6.4	729.0	359	56787.	1185	0.9	2.3	5.3	2.6	0.5	5.9	23	10.0
38182	0	0	0	0	Osc	42.8050	74.2244	6.4	728.9	352	56789.	1101	0.9	1.5	4.1	1.7	0.4	4.8	15	10.0
38181	0	0	0	0	Osc	42.8050	74.2240	6.4	728.8	343	56791.	1169	1.0	2.0	4.4	2.2	0.5	4.7	21	10.1
38180	0	0	0	0	Osc	42.8050	74.2236	6.4	728.7	336	56793.	1155	1.0	1.9	4.6	1.9	0.4	4.8	17	10.1
38179	0	0	0	0	Osc	42.8050	74.2232	6.4	728.6	328	56793.	1195	1.0	1.2	5.2	1.3	0.3	5.5	30	10.1
38178	0	0	1	0	Osc	42.8050	74.2228	6.4	728.6	324	56793.	1209	1.0	0.9	5.7	0.1	0.1	6.0	25	10.0
38177	0	0	0	0	Osc	42.8050	74.2224	6.4	728.5	323	56793.	1163	0.9	1.7	5.9	1.9	0.3	6.7	21	10.1
38176	0	0	1	0	Osc	42.8050	74.2220	6.3	728.4	330	56794.	1150	1.0	0.5	4.8	0.1	0.1	5.3	16	10.2
38174	0	0	0	0	Osc	42.8050	74.2211	6.3	728.3	337	56796.	1281	1.0	1.8	6.0	1.8	0.3	6.1	22	10.4
38173	0	0	0	0	Osc	42.8050	74.2207	6.3	728.3	343	56797.	1257	1.2	1.7	4.1	1.4	0.4	3.5	23	10.3
38172	0	0	0	0	Osc	42.8050	74.2203	6.3	728.2	345	56798.	1281	0.9	1.9	5.9	2.2	0.4	6.8	18	10.3
38171	0	0	0	0	Osc	42.8050	74.2199	6.3	728.1	347	56797.	1323	1.3	2.8	5.1	2.2	0.6	3.9	34	10.4
38170	0	0	0	0	Osc	42.8051	74.2195	6.3	728.0	351	56797.	1253	1.0	2.4	5.2	2.5	0.5	5.3	31	10.5
38169	0	0	0	0	Osc	42.8051	74.2191	6.3	728.0	356	56798.	1271	1.0	1.5	5.0	1.5	0.3	5.0	24	10.6
38168	0	0	0	0	Osc	42.8051	74.2187	6.3	727.9	360	56800.	1376	1.1	2.9	5.2	2.8	0.6	4.8	28	10.7
38167	0	0	0	0	Osc	42.8051	74.2182	6.3	727.8	361	56802.	1311	1.1	1.8	6.2	1.8	0.3	6.1	24	10.8
38166	0	0	0	0	Osc	42.8051	74.2178	6.3	727.7	361	56804.	1349	1.0	2.3	7.4	2.3	0.3	7.4	37	10.5
38165	0	0	0	0	Osc	42.8051	74.2174	6.3	727.7	361	56805.	1230	1.2	1.9	4.1	1.7	0.5	3.6	28	10.2
38164	0	0	0	0	Osc	42.8051	74.2170	6.2	727.6	361	56807.	1296	1.0	2.1	6.4	2.2	0.4	6.9	27	9.9
38163	0	0	0	0	Osc	42.8051	74.2166	6.2	727.5	360	56807.	1366	1.3	2.7	5.3	2.2	0.6	4.2	15	9.6
38162	0	0	0	0	Osc	42.8051	74.2162	6.2	727.4	358	56808.	1351	1.0	1.5	8.4	1.6	0.2	9.0	24	9.5
38161	0	0	1	0	Osc	42.8051	74.2158	6.2	727.4	357	56808.	1331	1.2	1.2	5.1	0.1	0.1	4.4	24	9.7
38160	0	0	0	0	Osc	42.8051	74.2154	6.2	727.3	356	56809.	1333	1.2	1.4	5.8	1.3	0.3	5.2	21	9.8
38159	0	0	1	0	Osc	42.8051	74.2150	6.2	727.2	356	56809.	1293	1.1	1.2	4.6	0.1	0.1	4.4	20	9.8
38158	0	0	0	0	Osc	42.8051	74.2145	6.2	727.2	356	56810.	1337	1.0	1.5	7.0	1.5	0.3	7.0	20	9.9
38157	0	0	0	0	Osc	42.8051	74.2141	6.2	727.1	356	56811.	1345	0.9	3.0	5.5	3.4	0.6	6.1	23	10.0
38156	0	0	0	0	Osc	42.8051	74.2137	6.2	727.1	355	56811.	1337	1.1	1.5	5.1	1.5	0.3	4.9	26	10.1
38155	0	0	1	0	Osc	42.8052	74.2133	6.2	727.1	355	56811.	1320	1.4	0.6	6.8	0.1	0.1	4.8	37	10.1
38154	0	0	1	0	Osc	42.8052	74.2129	6.2	727.0	355	56810.	1308	0.9	0.7	5.7	0.1	0.1	6.7	23	9.8
38153	0	0	0	0	Osc	42.8052	74.2125	6.2	726.9	356	56809.	1368	1.4	2.2	6.1	1.7	0.4	4.6	28	9.4
38152	0	0	0	0	Osc	42.8052	74.2121	6.2	726.9	356	56810.	1325	1.1	2.8	4.8	2.6	0.6	4.3	17	9.0
38151	0	0	0	0	Osc	42.8052	74.2117	6.2	726.8	355	56810.	1263	1.0	2.5	5.8	2.8	0.5	6.3	19	8.6

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 270

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
38150	0	0	0	0	Osc	42.8052	74.2112	6.2	726.8	354	56810.	1330	1.1	2.4	4.8	2.1	0.5	4.3	38	8.2
38149	0	0	0	0	Osc	42.8052	74.2108	6.2	726.7	352	56810.	1368	1.1	1.4	5.5	1.3	0.3	5.1	23	7.7
38148	0	0	0	0	Osc	42.8052	74.2104	6.2	726.6	348	56811.	1363	1.1	2.9	6.9	2.8	0.5	6.7	16	7.7
38147	0	0	0	0	Osc	42.8052	74.2100	6.1	726.5	344	56812.	1353	1.1	2.4	5.1	2.2	0.5	4.7	24	7.5
38146	0	0	0	0	Osc	42.8052	74.2096	6.1	726.4	341	56811.	1328	1.2	1.8	4.4	1.6	0.5	3.9	28	7.5
38145	0	0	0	0	Osc	42.8052	74.2092	6.1	726.3	341	56811.	1246	1.1	1.8	5.6	1.7	0.4	5.2	24	7.5
38144	0	0	0	0	Osc	42.8052	74.2088	6.1	726.3	343	56810.	1322	1.1	2.6	6.5	2.4	0.4	6.0	25	7.8
38143	0	0	0	0	Osc	42.8052	74.2084	6.1	726.1	346	56808.	1316	1.3	2.0	4.1	1.7	0.5	3.4	22	7.8
38142	0	0	0	0	Osc	42.8052	74.2079	6.1	726.1	351	56806.	1172	1.1	1.3	5.5	1.2	0.3	5.1	21	7.9
38141	0	0	1	0	Osc	42.8053	74.2075	6.1	726.0	356	56808.	1184	0.9	0.9	6.2	0.1	0.1	7.7	40	8.1
38140	0	0	1	0	Osc	42.8053	74.2071	6.1	725.9	359	56808.	1090	0.8	1.3	5.8	0.1	0.1	8.1	38	8.4
38139	0	0	0	0	Osc	42.8053	74.2067	6.1	725.8	357	56807.	1140	1.0	2.0	4.9	2.2	0.5	5.4	21	8.4
38138	0	0	0	0	Osc	42.8053	74.2063	6.1	725.7	348	56807.	1171	0.9	3.0	3.8	3.5	0.8	4.5	22	8.2
38137	0	0	0	0	Osc	42.8053	74.2059	6.1	725.6	339	56807.	1056	0.8	1.8	5.9	2.5	0.3	8.0	22	8.2
38136	0	0	1	0	Osc	42.8053	74.2055	6.1	725.5	332	56806.	996	0.9	1.1	5.6	0.1	0.1	7.0	26	8.0
38135	0	0	1	0	Osc	42.8053	74.2051	6.1	725.4	331	56804.	930	0.9	0.8	4.7	0.1	0.1	5.7	35	8.0
38134	0	0	0	0	Osc	42.8053	74.2047	6.1	725.3	330	56804.	992	0.8	1.9	5.8	2.3	0.4	7.2	26	7.8
38133	0	0	1	0	Osc	42.8053	74.2042	6.1	725.2	331	56804.	940	0.9	0.8	4.4	0.1	0.1	5.3	21	7.7
38132	0	0	0	0	Osc	42.8053	74.2038	6.1	725.2	332	56802.	1037	0.7	2.2	4.0	3.4	0.6	6.3	29	7.6
38131	0	0	0	0	Osc	42.8053	74.2034	6.1	725.1	332	56801.	1033	0.8	1.2	5.5	1.5	0.3	7.0	21	7.5
38130	0	0	0	0	Osc	42.8053	74.2030	6.1	725.1	332	56801.	1092	0.8	2.8	3.7	4.0	0.8	5.2	24	7.2
38129	0	0	0	0	Osc	42.8053	74.2026	6.1	725.0	333	56801.	973	0.8	1.4	4.1	1.9	0.4	5.6	26	7.2
38128	0	0	0	0	Osc	42.8053	74.2022	6.1	725.0	334	56799.	1047	0.9	1.9	2.7	2.3	0.8	3.2	35	7.3
38127	0	0	0	0	Osc	42.8053	74.2018	6.1	725.0	337	56797.	1109	1.0	1.6	5.1	1.7	0.3	5.4	26	7.8
38126	0	0	0	0	Osc	42.8054	74.2013	6.1	725.0	343	56795.	1124	0.7	1.5	4.7	2.3	0.4	7.1	32	8.1
38125	0	0	0	0	Osc	42.8054	74.2009	6.1	725.0	347	56795.	1098	1.0	2.8	5.0	2.9	0.6	5.3	30	8.6
38124	0	0	1	0	Osc	42.8054	74.2005	6.1	725.0	349	56794.	1144	1.0	0.8	5.4	0.1	0.1	5.8	24	9.0
38123	0	0	0	0	Osc	42.8054	74.2001	6.1	725.0	347	56793.	1171	1.0	1.3	6.4	1.4	0.3	6.8	26	9.3
38122	0	0	0	0	Osc	42.8054	74.1997	6.1	725.0	345	56791.	1101	0.6	1.2	4.8	2.1	0.3	8.4	28	9.5
38121	0	0	0	0	Osc	42.8054	74.1993	6.1	725.0	341	56789.	1098	0.8	2.0	5.1	2.5	0.4	6.4	19	9.5
38120	0	0	0	0	Osc	42.8054	74.1989	6.1	725.0	337	56788.	1068	0.9	2.9	4.9	3.5	0.6	6.0	35	9.4
38119	0	0	1	0	Osc	42.8054	74.1985	6.1	725.0	334	56788.	1036	0.8	1.1	4.7	0.1	0.1	6.2	22	9.2
38118	0	0	0	0	Osc	42.8054	74.1981	6.1	725.0	334	56787.	1141	1.0	2.1	5.2	2.3	0.4	5.6	29	9.2
38117	0	0	1	0	Osc	42.8054	74.1976	6.1	725.0	334	56785.	1059	1.0	1.0	5.1	0.1	0.1	5.1	23	9.2
38116	0	0	1	0	Osc	42.8054	74.1972	6.1	725.0	334	56783.	1174	1.2	0.9	3.7	0.1	0.1	3.3	26	9.2
38115	0	0	0	0	Osc	42.8054	74.1968	6.1	725.0	333	56782.	1138	0.8	1.6	6.4	2.2	0.3	8.8	15	9.2
38114	0	0	1	0	Osc	42.8054	74.1964	6.1	725.0	333	56781.	1110	0.7	0.3	3.7	0.1	0.1	5.4	26	9.2
38113	0	0	0	0	Osc	42.8055	74.1960	6.1	725.0	333	56780.	1143	0.9	1.6	5.3	1.8	0.3	5.9	37	9.3
38112	0	0	0	0	Osc	42.8055	74.1956	6.1	725.0	333	56779.	1178	0.8	2.1	3.5	2.7	0.6	4.6	20	9.8
38111	0	0	0	0	Osc	42.8055	74.1952	6.1	725.0	332	56778.	1198	0.6	2.5	5.7	4.0	0.5	9.3	29	9.8
38110	0	0	0	0	Osc	42.8055	74.1948	6.0	725.0	334	56776.	1224	1.1	3.0	5.3	2.8	0.6	5.0	25	9.8
38109	0	0	1	0	Osc	42.8055	74.1943	6.0	725.0	337	56775.	1171	0.9	1.0	6.1	0.1	0.1	7.1	20	9.7
38108	0	0	0	0	Osc	42.8055	74.1939	6.0	725.0	345	56773.	1222	1.0	1.5	5.6	1.5	0.3	5.6	28	9.6
38107	0	0	0	0	Osc	42.8055	74.1935	6.0	724.9	350	56771.	1215	1.0	3.1	5.1	3.2	0.6	5.3	28	9.5
38106	0	0	0	0	Osc	42.8055	74.1931	6.0	724.9	352	56770.	1270	1.0	1.5	5.2	1.6	0.3	5.6	28	9.4
38105	0	0	0	0	Osc	42.8055	74.1927	6.0	724.9	348	56769.	1271	1.3	1.5	6.6	1.2	0.3	5.1	40	9.5
38104	0	0	0	0	Osc	42.8055	74.1923	6.0	724.9	342	56767.	1226	1.2	1.8	4.7	1.6	0.4	4.2	33	9.4
38103	0	0	1	0	Osc	42.8055	74.1919	6.0	724.8	336	56765.	1264	1.1	1.1	4.1	0.1	0.1	3.7	23	9.2
38102	0	0	0	0	Osc	42.8055	74.1915	6.0	724.8	326	56764.	1144	1.0	1.3	5.5	1.4	0.3	5.9	20	8.9
38101	0	0	1	0	Osc	42.8055	74.1910	6.0	724.8	314	56762.	1097	0.9	1.1	4.4	0.1	0.1	4.9	26	8.6

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 270

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
38100	0	0	0	0	Osc	42.8055	74.1906	6.0	724.7	307	56760.	1045	1.0	2.1	3.9	2.1	0.6	4.0	27	8.1
38099	0	0	0	0	Osc	42.8056	74.1902	6.0	724.6	307	56759.	1073	0.9	1.5	5.4	1.9	0.3	6.7	20	7.7
38098	0	0	0	0	Osc	42.8056	74.1898	6.0	724.6	315	56759.	1012	0.5	2.1	4.1	0.1	0.6	0.1	31	7.4
38097	0	0	0	0	Osc	42.8056	74.1894	6.0	724.5	328	56759.	1101	0.9	2.9	6.0	3.5	0.5	7.3	29	7.2
38096	0	0	0	0	Osc	42.8056	74.1890	6.0	724.5	342	56759.	1109	0.8	2.6	5.0	3.4	0.6	6.6	19	7.1
38095	0	0	0	0	Osc	42.8056	74.1886	6.0	724.4	358	56758.	1118	1.0	2.4	4.9	2.6	0.5	5.2	20	7.0
38094	0	0	0	0	Osc	42.8056	74.1882	6.0	724.3	369	56757.	1200	1.1	2.5	4.4	2.5	0.6	4.4	27	7.1
38093	0	0	0	0	Osc	42.8056	74.1878	6.0	724.2	376	56756.	1204	1.0	1.9	6.0	1.9	0.4	6.1	20	7.2
38092	0	0	0	0	Osc	42.8056	74.1874	6.0	724.2	379	56755.	1259	0.9	1.3	4.0	1.7	0.4	5.0	24	7.3
38091	0	0	0	0	Osc	42.8056	74.1870	6.0	724.1	376	56754.	1182	0.8	2.5	3.9	3.2	0.7	5.0	13	7.1
38090	0	0	0	0	Osc	42.8057	74.1866	6.0	724.0	374	56753.	1170	0.9	2.0	6.6	2.4	0.3	7.7	19	7.0
38089	0	0	0	0	Osc	42.8057	74.1862	6.0	723.9	378	56751.	1136	1.0	2.2	3.9	2.3	0.6	4.3	39	6.7
38088	0	0	1	0	Osc	42.8057	74.1857	6.0	723.9	390	56749.	1233	1.1	0.9	5.9	0.1	0.1	5.4	26	6.2
38087	0	0	0	0	Osc	42.8057	74.1853	6.0	723.8	402	56749.	1301	1.3	2.7	6.6	2.2	0.5	5.3	21	5.8
38086	0	0	0	0	Osc	42.8057	74.1849	6.0	723.7	407	56750.	1314	1.1	2.5	5.8	2.5	0.5	5.8	32	5.4
38085	0	0	0	0	Osc	42.8057	74.1845	6.0	723.7	408	56750.	1305	1.0	3.9	5.0	4.0	0.8	5.1	31	4.8
38083	0	0	0	0	Osc	42.8057	74.1837	6.0	723.6	409	56748.	1339	1.3	1.9	6.1	1.5	0.4	4.7	30	4.5
38082	0	0	0	0	Osc	42.8057	74.1833	6.0	723.6	412	56745.	1306	1.2	3.3	6.6	2.9	0.6	5.7	30	4.3
38081	0	0	1	0	Osc	42.8058	74.1829	6.0	723.5	417	56743.	1449	1.3	1.1	4.8	0.1	0.1	3.8	31	4.3
38080	0	0	0	0	Osc	42.8058	74.1825	6.0	723.5	424	56741.	1242	1.1	2.3	4.5	2.1	0.5	4.2	15	4.2
38079	0	0	0	0	Osc	42.8058	74.1821	6.0	723.4	429	56742.	1344	1.2	1.9	5.8	1.6	0.4	5.0	25	4.2
38078	0	0	0	0	Osc	42.8058	74.1817	6.0	723.4	432	56742.	1407	0.9	3.2	5.7	3.6	0.6	6.4	20	4.1
38077	0	0	0	0	Osc	42.8058	74.1813	6.0	723.4	434	56743.	1365	1.3	2.9	5.1	2.4	0.6	4.1	28	4.1
38076	0	0	0	0	Osc	42.8058	74.1809	6.0	723.4	436	56745.	1313	1.2	3.0	5.0	2.6	0.6	4.4	29	4.1
38075	0	0	0	0	Osc	42.8058	74.1805	6.0	723.3	439	56748.	1334	1.2	1.8	3.6	1.6	0.6	3.1	29	4.1
38074	0	0	1	0	Osc	42.8058	74.1800	6.0	723.3	443	56748.	1433	1.4	1.2	6.6	0.1	0.1	4.8	28	4.2
38073	0	0	0	0	Osc	42.8058	74.1796	6.0	723.3	448	56745.	1367	1.2	3.4	6.0	3.0	0.6	5.2	27	4.3
38072	0	0	0	0	Osc	42.8059	74.1792	6.0	723.3	450	56743.	1352	1.3	1.8	4.9	1.4	0.4	3.8	35	4.1
38071	0	0	0	0	Osc	42.8059	74.1788	6.0	723.3	449	56741.	1452	1.4	3.2	4.0	2.3	0.8	2.9	30	3.9
38070	0	0	0	0	Osc	42.8059	74.1784	6.0	723.3	447	56737.	1394	1.1	2.4	8.0	2.3	0.3	7.8	18	3.8
38069	0	0	0	0	Osc	42.8059	74.1780	6.0	723.3	448	56734.	1382	1.4	2.1	6.0	1.6	0.4	4.5	33	3.6
38068	0	0	0	0	Osc	42.8059	74.1776	6.0	723.3	451	56732.	1304	1.3	2.4	7.5	2.0	0.4	6.1	31	3.2
38067	0	0	0	0	Osc	42.8059	74.1772	6.0	723.3	455	56731.	1412	1.2	2.8	7.9	2.4	0.4	6.8	27	3.0
38066	0	0	0	0	Osc	42.8059	74.1768	6.0	723.3	458	56731.	1360	1.2	1.9	5.8	1.6	0.4	4.8	20	2.8
38065	0	0	0	0	Osc	42.8059	74.1764	6.0	723.3	459	56730.	1393	1.0	4.4	7.2	4.6	0.7	7.4	23	2.5
38064	0	0	0	0	Osc	42.8060	74.1760	6.0	723.3	459	56730.	1382	1.1	2.9	5.4	2.8	0.6	5.3	17	2.3
38063	0	0	0	0	Osc	42.8060	74.1756	6.0	723.3	458	56730.	1365	1.3	3.0	5.4	2.4	0.6	4.3	15	2.4
38062	0	0	0	0	Osc	42.8060	74.1751	6.0	723.3	454	56730.	1382	1.2	2.7	6.8	2.3	0.4	5.8	28	2.6
38061	0	0	0	0	Osc	42.8060	74.1747	6.0	723.3	449	56730.	1308	1.3	2.4	5.4	2.0	0.5	4.3	27	2.7
38060	0	0	0	0	Osc	42.8060	74.1743	6.0	723.3	442	56729.	1374	1.1	3.2	5.8	2.9	0.6	5.3	29	2.7
38059	0	0	0	0	Osc	42.8060	74.1739	6.0	723.3	433	56729.	1343	1.2	1.8	6.6	1.6	0.3	5.8	20	3.0
38058	0	0	0	0	Osc	42.8060	74.1735	6.0	723.3	417	56730.	1322	1.2	1.6	5.7	1.3	0.3	4.9	21	3.2
38057	0	0	0	0	Osc	42.8060	74.1731	6.0	723.3	399	56731.	1313	1.2	2.3	5.2	2.0	0.5	4.6	19	3.4
38056	0	0	0	0	Osc	42.8060	74.1727	6.0	723.3	381	56731.	1298	1.0	2.1	5.3	2.2	0.4	5.7	25	3.4
38055	0	0	0	0	Osc	42.8060	74.1723	6.0	723.3	373	56731.	1294	1.2	2.0	5.8	1.7	0.4	5.0	20	3.1
38054	0	0	0	0	Osc	42.8061	74.1719	6.0	723.3	377	56731.	1282	1.2	1.8	6.4	1.6	0.3	5.6	25	2.8
38053	0	0	0	0	Osc	42.8061	74.1715	6.0	723.3	386	56731.	1301	1.1	2.6	4.2	2.4	0.7	3.8	23	2.8
38052	0	0	0	0	Osc	42.8061	74.1711	6.0	723.3	390	56730.	1283	1.1	1.3	5.5	1.2	0.3	5.2	32	2.5
38051	0	0	0	0	Osc	42.8061	74.1707	6.0	723.3	387	56729.	1398	1.4	1.3	6.6	0.9	0.2	4.7	27	2.3
38050	0	0	0	0	Osc	42.8061	74.1703	6.0	723.3	380	56728.	1339	1.3	2.3	7.3	1.8	0.4	5.7	22	2.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 270

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
38049	0	0	0	0	Osc	42.8061	74.1698	6.0	723.3	373	56725.	1388	1.0	1.9	6.3	2.0	0.3	6.8	34	1.7
38048	0	0	0	0	Osc	42.8061	74.1694	6.0	723.3	364	56724.	1336	1.2	1.7	7.7	1.4	0.3	6.5	24	1.4
38047	0	0	1	0	Osc	42.8061	74.1690	6.0	723.4	355	56724.	1213	1.0	0.9	6.5	0.1	0.1	6.6	26	1.4
38046	0	0	0	0	Osc	42.8061	74.1686	6.0	723.4	349	56724.	1123	0.9	3.1	4.0	3.6	0.8	4.7	36	1.5
38045	0	0	0	0	Osc	42.8062	74.1682	6.0	723.4	347	56724.	1095	0.9	2.2	3.5	2.4	0.6	4.0	21	1.5
38044	0	0	0	0	Osc	42.8062	74.1678	6.0	723.4	347	56723.	1035	0.9	1.7	5.1	2.0	0.4	6.1	27	1.7
38043	0	0	0	0	Osc	42.8062	74.1674	6.0	723.4	348	56722.	979	0.6	1.5	5.2	2.6	0.3	9.1	42	1.8
38042	0	0	0	0	Osc	42.8062	74.1670	6.0	723.3	352	56721.	915	0.6	1.2	5.3	2.3	0.3	10.3	17	1.8
38041	0	0	0	0	Osc	42.8062	74.1666	6.0	723.3	359	56721.	963	0.8	2.1	5.4	2.9	0.4	7.2	23	1.8
38040	0	0	0	0	Osc	42.8062	74.1662	6.0	723.3	366	56721.	890	0.7	2.3	5.1	3.4	0.5	7.4	21	1.9
38039	0	0	0	0	Osc	42.8062	74.1658	6.0	723.3	369	56721.	866	0.5	2.5	1.5	0.1	1.7	0.1	29	1.9
38038	0	0	0	0	Osc	42.8062	74.1654	6.0	723.3	368	56724.	914	0.6	2.3	2.2	4.1	1.1	3.9	20	1.6
38037	0	0	0	0	Osc	42.8062	74.1650	6.0	723.3	366	56725.	904	0.6	2.1	3.5	3.5	0.6	6.1	33	1.4
38036	0	0	0	0	Osc	42.8062	74.1646	6.0	723.3	358	56725.	848	0.5	2.8	3.5	0.1	0.8	0.1	30	1.1
38035	0	0	0	0	Osc	42.8063	74.1641	6.0	723.3	346	56726.	942	0.8	1.8	4.9	2.4	0.4	6.5	34	0.8
38034	0	0	0	0	Osc	42.8063	74.1637	6.0	723.3	331	56726.	1007	0.7	2.8	3.4	4.3	0.9	5.2	31	0.6
38033	0	0	0	0	Osc	42.8063	74.1633	6.0	723.3	321	56726.	933	0.6	2.3	4.3	3.8	0.6	7.1	25	0.1
38032	0	0	0	0	Osc	42.8063	74.1629	6.0	723.3	313	56725.	1013	0.8	2.0	4.2	2.7	0.5	5.6	26	0.0
38031	0	0	0	0	Osc	42.8063	74.1625	6.0	723.3	308	56723.	1088	0.8	2.7	4.8	3.6	0.6	6.3	15	0.0
38030	0	0	0	0	Osc	42.8063	74.1621	6.0	723.4	304	56725.	1070	1.0	1.8	3.6	1.8	0.5	3.7	15	0.0
38029	0	0	0	0	Osc	42.8063	74.1617	6.0	723.4	299	56728.	1050	0.9	1.3	3.0	1.5	0.5	3.5	21	0.0
38028	0	0	0	0	Osc	42.8063	74.1613	6.0	723.4	292	56727.	1060	1.0	2.2	3.8	2.2	0.6	3.9	32	0.0
38027	0	0	0	0	Osc	42.8064	74.1609	6.0	723.4	284	56724.	1060	1.2	2.4	2.1	2.1	1.2	1.9	24	0.0
38026	0	0	0	0	Osc	42.8064	74.1605	6.0	723.5	278	56725.	1032	0.9	2.2	3.6	2.5	0.6	4.3	29	0.0
38025	0	0	0	0	Osc	42.8064	74.1601	6.0	723.5	273	56726.	1008	0.9	2.6	3.2	3.0	0.9	3.6	27	0.0
38024	0	0	0	0	Osc	42.8064	74.1597	6.0	723.5	267	56725.	988	0.7	1.0	1.1	1.5	0.9	1.6	29	0.0
38023	0	0	0	0	Osc	42.8064	74.1592	6.0	723.5	264	56725.	1065	0.9	3.2	4.7	3.9	0.7	5.8	28	0.0
38022	0	0	0	0	Osc	42.8064	74.1589	6.0	723.6	261	56726.	1055	0.8	1.4	4.4	1.9	0.4	5.9	24	0.0
38021	0	0	0	0	Osc	42.8064	74.1584	6.0	723.6	257	56727.	1050	1.0	1.7	3.4	1.7	0.5	3.5	31	0.0
38020	0	0	0	0	Osc	42.8064	74.1580	6.0	723.6	252	56726.	1020	0.7	2.3	4.0	3.6	0.6	6.2	24	0.0
38019	0	0	0	0	Osc	42.8064	74.1576	6.0	723.6	246	56725.	1036	0.7	2.8	4.4	4.2	0.7	6.7	26	0.0
38018	0	0	0	0	Osc	42.8064	74.1572	6.0	723.6	246	56725.	956	0.9	1.3	2.6	1.6	0.6	3.1	23	0.0
38017	0	0	0	0	Osc	42.8065	74.1568	6.0	723.7	247	56724.	1014	0.9	2.2	4.9	2.6	0.5	5.8	29	0.0
38016	0	0	0	0	Osc	42.8065	74.1564	6.0	723.7	250	56724.	1001	0.8	1.4	3.8	1.8	0.4	5.0	30	0.0
38015	0	0	0	0	Osc	42.8065	74.1560	6.0	723.7	250	56725.	1030	0.7	2.1	3.1	3.0	0.7	4.5	15	0.0
38014	0	0	0	0	Osc	42.8065	74.1556	6.0	723.7	249	56724.	1010	0.8	2.2	4.4	3.1	0.6	6.1	34	0.0
38013	0	0	0	0	Osc	42.8065	74.1552	6.0	723.7	247	56724.	1007	0.8	2.0	3.2	2.7	0.7	4.3	30	0.0
38012	0	0	0	0	Osc	42.8065	74.1548	6.0	723.7	247	56724.	1022	0.9	1.7	4.5	2.1	0.4	5.6	24	0.0
38011	0	0	0	0	Osc	42.8065	74.1544	6.0	723.7	248	56726.	1070	1.0	1.5	4.8	1.6	0.3	5.3	29	0.0
38010	0	0	0	0	Osc	42.8065	74.1540	6.0	723.7	252	56725.	1101	0.9	2.4	4.8	2.9	0.5	5.9	24	0.0
38009	0	0	0	0	Osc	42.8065	74.1535	6.0	723.6	258	56724.	1094	0.8	2.0	5.0	2.5	0.4	6.3	24	0.0
38008	0	0	0	0	Osc	42.8066	74.1531	6.0	723.6	265	56725.	1117	1.0	2.7	4.3	2.9	0.7	4.7	25	0.0
38007	0	0	0	0	Osc	42.8066	74.1527	6.0	723.6	273	56726.	1132	0.9	1.5	4.1	1.8	0.4	4.9	25	0.0
38006	0	0	0	0	Osc	42.8066	74.1523	6.0	723.6	278	56725.	1075	0.7	1.7	4.8	2.4	0.4	6.8	34	0.0
38005	0	0	0	0	Osc	42.8066	74.1519	6.0	723.5	281	56725.	1063	0.8	3.2	5.6	4.5	0.6	7.8	25	0.0
38004	0	0	0	0	Osc	42.8066	74.1515	6.0	723.5	281	56725.	1114	0.8	1.9	4.4	2.4	0.5	5.5	28	0.0
38003	0	0	0	0	Osc	42.8066	74.1511	6.1	723.5	279	56727.	1155	1.0	1.9	6.3	1.9	0.3	6.4	16	0.0
38002	0	0	0	0	Osc	42.8066	74.1507	6.1	723.5	276	56728.	1152	1.0	1.7	4.6	1.8	0.4	4.9	29	0.0
38001	0	0	0	0	Osc	42.8066	74.1503	6.1	723.5	271	56728.	1119	1.0	2.2	5.1	2.3	0.5	5.5	27	0.3
38000	0	0	0	0	Osc	42.8066	74.1499	6.1	723.5	268	56726.	1121	0.9	1.3	5.4	1.4	0.3	6.0	18	0.6

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 270

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
37999	0	0	0	0	Osc	42.8067	74.1495	6.1	723.5	268	56725.	1166	1.0	2.3	6.9	2.3	0.4	6.8	24	0.9
37998	0	0	0	0	Osc	42.8067	74.1491	6.1	723.5	272	56724.	1161	0.9	1.6	3.9	1.9	0.5	4.6	22	1.2
37997	0	0	0	0	Osc	42.8067	74.1487	6.1	723.4	275	56724.	1216	1.1	3.1	5.8	3.0	0.6	5.5	18	1.4
37996	0	0	0	0	Osc	42.8067	74.1482	6.1	723.4	277	56726.	1159	1.0	3.0	4.5	3.3	0.7	4.9	24	1.6
37995	0	0	0	0	Osc	42.8067	74.1478	6.1	723.4	280	56726.	1184	1.1	1.9	5.4	1.8	0.4	5.0	22	1.8
37994	0	0	0	0	Osc	42.8067	74.1474	6.1	723.5	288	56724.	1138	1.0	2.7	3.1	2.8	0.9	3.2	18	2.0
37992	0	0	0	0	Osc	42.8067	74.1466	6.1	723.5	297	56724.	1203	1.1	2.1	3.8	1.9	0.6	3.6	36	2.2
37991	0	0	0	0	Osc	42.8067	74.1462	6.1	723.5	308	56725.	1234	1.3	2.7	4.9	2.1	0.6	3.9	26	2.4
37990	0	0	0	0	Osc	42.8068	74.1458	6.1	723.5	314	56724.	1209	1.1	1.6	5.7	1.5	0.3	5.6	31	2.6
37989	0	0	1	0	Osc	42.8068	74.1454	6.2	723.5	321	56723.	1254	1.2	1.0	4.9	0.1	0.1	4.0	27	2.8
37988	0	0	0	0	Osc	42.8068	74.1450	6.2	723.5	324	56722.	1272	1.2	2.1	6.7	1.8	0.4	5.6	20	2.9
37987	0	0	0	0	Osc	42.8068	74.1446	6.2	723.6	327	56723.	1231	1.2	2.8	3.1	2.4	0.9	2.7	28	3.1
37986	0	0	0	0	Osc	42.8068	74.1442	6.2	723.6	329	56723.	1243	1.2	3.2	5.6	2.8	0.6	4.8	28	3.2
37985	0	0	0	0	Osc	42.8068	74.1438	6.2	723.6	334	56724.	1181	1.0	2.1	5.5	2.1	0.4	5.5	23	3.2
37984	0	0	0	0	Osc	42.8068	74.1434	6.2	723.6	340	56723.	1239	1.0	2.5	6.1	2.6	0.4	6.4	32	3.2
37983	0	0	1	0	Osc	42.8068	74.1430	6.2	723.7	345	56722.	1211	1.0	0.9	5.0	0.1	0.1	5.2	27	3.1
37982	0	0	0	0	Osc	42.8069	74.1426	6.2	723.7	354	56722.	1280	1.1	3.3	5.9	3.2	0.6	5.7	19	3.0
37981	0	0	0	0	Osc	42.8069	74.1422	6.2	723.7	363	56723.	1298	1.3	2.7	4.8	2.2	0.6	4.0	29	3.0
37980	0	0	0	0	Osc	42.8069	74.1418	6.2	723.8	370	56723.	1158	0.9	1.6	5.6	2.0	0.3	6.7	21	2.9
37979	0	0	0	0	Osc	42.8069	74.1414	6.2	723.8	367	56722.	1190	1.1	1.9	5.6	1.8	0.4	5.2	31	2.9
37978	0	0	0	0	Osc	42.8069	74.1410	6.2	723.9	358	56722.	1132	1.0	1.8	5.0	2.0	0.4	5.4	18	3.1
37977	0	0	0	0	Osc	42.8069	74.1406	6.2	723.9	347	56722.	1056	0.8	1.2	4.5	1.6	0.3	6.3	27	3.2
37976	0	0	0	0	Osc	42.8069	74.1403	6.2	723.9	339	56722.	1098	1.0	2.6	3.6	2.6	0.8	3.6	33	3.2
37975	0	0	0	0	Osc	42.8070	74.1399	6.2	724.0	334	56722.	1030	0.7	2.2	5.2	3.6	0.5	8.3	32	3.1
37974	0	0	0	0	Osc	42.8070	74.1395	6.2	724.0	332	56719.	1014	0.8	2.4	4.4	3.3	0.6	6.0	43	3.1
37973	0	0	0	0	Osc	42.8070	74.1391	6.2	724.1	332	56718.	1038	0.9	2.4	2.7	2.7	0.9	3.1	18	2.8
37972	0	0	0	0	Osc	42.8070	74.1387	6.3	724.1	332	56719.	976	0.8	1.6	2.8	2.0	0.6	3.6	23	2.6
37971	0	0	0	0	Osc	42.8070	74.1383	6.3	724.1	331	56719.	960	0.9	1.9	5.1	2.3	0.4	6.3	19	2.5
37970	0	0	1	0	Osc	42.8070	74.1379	6.3	724.2	329	56718.	940	0.9	0.3	3.1	0.1	0.1	3.7	14	2.4
37969	0	0	0	0	Osc	42.8070	74.1376	6.3	724.2	329	56718.	956	1.0	1.8	3.7	1.8	0.5	3.8	29	2.3
37968	0	0	0	0	Osc	42.8071	74.1372	6.3	724.3	328	56718.	931	0.6	1.6	2.4	2.9	0.7	4.3	22	2.1
37967	0	0	0	0	Osc	42.8071	74.1368	6.3	724.3	329	56717.	887	0.6	1.9	6.1	3.7	0.3	12.1	29	2.0
37966	0	0	0	0	Osc	42.8071	74.1364	6.3	724.3	329	56718.	891	0.6	2.1	2.9	3.8	0.8	5.2	22	2.0
37965	0	0	0	0	Osc	42.8071	74.1360	6.3	724.3	330	56720.	895	0.7	3.0	2.3	4.5	1.4	3.4	16	1.7
37964	0	0	0	0	Osc	42.8071	74.1356	6.3	724.3	329	56723.	880	0.5	3.3	2.1	0.1	1.6	0.1	26	1.4
37963	0	0	0	0	Osc	42.8071	74.1352	6.3	724.3	327	56722.	814	0.7	1.8	2.5	2.7	0.8	3.7	23	1.3
37962	0	0	0	0	Osc	42.8071	74.1349	6.3	724.4	324	56720.	777	0.6	1.3	3.5	2.4	0.4	6.2	41	1.1
37961	0	0	0	0	Osc	42.8072	74.1345	6.3	724.4	320	56720.	861	0.8	2.5	3.7	3.4	0.7	5.0	28	1.0
37960	0	0	0	0	Osc	42.8072	74.1341	6.3	724.4	316	56721.	825	0.8	1.8	3.6	2.4	0.5	4.8	26	1.0
37959	0	0	0	0	Osc	42.8072	74.1337	6.3	724.4	313	56721.	863	0.8	1.3	2.8	1.8	0.5	3.9	30	0.8
37958	0	0	0	0	Osc	42.8072	74.1333	6.3	724.5	313	56720.	869	0.6	2.4	2.8	4.2	0.9	5.0	35	0.9
37957	0	0	0	0	Osc	42.8072	74.1329	6.3	724.5	312	56720.	909	0.7	2.5	3.5	3.6	0.8	5.2	31	1.3
37956	0	0	0	0	Osc	42.8072	74.1325	6.3	724.5	313	56720.	927	1.0	1.8	3.6	2.0	0.5	4.0	24	1.6
37955	0	0	0	0	Osc	42.8072	74.1321	6.3	724.5	314	56719.	880	0.7	1.1	3.9	1.6	0.3	5.6	26	1.9
37954	0	0	0	0	Osc	42.8073	74.1318	6.3	724.5	316	56717.	928	0.8	1.8	1.8	2.6	1.0	2.5	37	2.2
37953	0	0	0	0	Osc	42.8073	74.1314	6.3	724.5	319	56717.	988	0.9	1.1	5.3	1.3	0.3	6.3	16	2.3
37952	0	0	0	0	Osc	42.8073	74.1310	6.3	724.6	322	56717.	948	0.9	1.7	3.2	1.9	0.6	3.5	38	2.6
37951	0	0	0	0	Osc	42.8073	74.1306	6.3	724.6	327	56717.	977	0.9	1.0	5.5	1.2	0.2	6.4	30	2.7
37950	0	0	0	0	Osc	42.8073	74.1302	6.3	724.6	332	56717.	970	0.8	2.1	4.6	2.7	0.5	6.0	22	2.8
37949	0	0	0	0	Osc	42.8073	74.1298	6.3	724.6	336	56717.	1045	0.8	3.2	4.2	4.2	0.8	5.5	33	2.8

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 270

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
37948	0	0	0	0	Osc	42.8074	74.1294	6.3	724.6	341	56718.	1030	0.9	2.1	3.2	2.6	0.7	3.8	19	3.0
37947	0	0	0	0	Osc	42.8074	74.1291	6.3	724.6	343	56716.	1070	0.7	2.9	4.5	4.3	0.7	6.7	29	3.3
37946	0	0	1	0	Osc	42.8074	74.1287	6.3	724.6	336	56714.	1010	0.8	1.1	4.3	0.1	0.1	5.8	26	3.4
37945	0	0	0	0	Osc	42.8074	74.1283	6.3	724.6	325	56714.	1036	0.9	1.1	5.0	1.3	0.3	5.7	21	3.5
37944	0	0	0	0	Osc	42.8074	74.1279	6.3	724.6	315	56715.	995	0.6	1.0	3.9	1.8	0.3	6.9	28	3.5
37943	0	0	0	0	Osc	42.8074	74.1275	6.3	724.6	311	56714.	1033	0.9	2.5	4.1	2.8	0.7	4.6	32	3.5
37942	0	0	0	0	Osc	42.8074	74.1271	6.3	724.7	307	56714.	1015	0.9	1.6	4.4	1.8	0.4	5.2	33	3.5
37941	0	0	0	0	Osc	42.8074	74.1267	6.3	724.7	303	56714.	1143	0.9	2.3	3.8	2.7	0.6	4.5	24	3.3
37940	0	0	0	0	Osc	42.8075	74.1264	6.3	724.8	297	56713.	1037	0.7	3.2	3.5	5.2	1.0	5.7	28	3.3
37939	0	0	0	0	Osc	42.8075	74.1260	6.3	724.8	291	56712.	1064	0.9	1.5	3.9	1.9	0.4	4.8	24	3.4
37938	0	0	0	0	Osc	42.8075	74.1256	6.3	724.9	285	56711.	1108	0.9	2.1	3.6	2.3	0.6	4.0	31	3.4
37937	0	0	0	0	Osc	42.8075	74.1252	6.3	724.9	284	56710.	1103	1.1	2.4	3.2	2.3	0.8	3.1	37	3.4
37936	0	0	0	0	Osc	42.8075	74.1248	6.4	725.0	286	56709.	1101	0.8	2.2	4.3	2.8	0.6	5.4	16	3.4
37935	0	0	0	0	Osc	42.8075	74.1244	6.4	725.0	295	56709.	1135	0.9	1.8	5.9	2.2	0.3	7.2	17	3.3
37934	0	0	0	0	Osc	42.8075	74.1240	6.4	725.1	301	56709.	1128	0.9	2.4	5.8	2.7	0.5	6.3	26	3.5
37933	0	0	0	0	Osc	42.8076	74.1236	6.4	725.2	306	56710.	1157	1.0	1.8	3.7	1.8	0.5	3.7	27	3.7
37932	0	0	0	0	Osc	42.8076	74.1233	6.4	725.2	304	56710.	1150	1.1	2.2	4.5	2.1	0.5	4.4	35	3.7
37931	0	0	1	0	Osc	42.8076	74.1229	6.4	725.3	303	56709.	1154	1.0	0.9	3.7	0.1	0.1	3.7	36	3.6
37930	0	0	0	0	Osc	42.8076	74.1225	6.4	725.3	300	56708.	1199	1.0	2.5	4.8	2.6	0.6	5.2	25	3.8
37929	0	0	0	0	Osc	42.8076	74.1221	6.4	725.4	300	56709.	1216	1.1	1.6	4.5	1.5	0.4	4.2	26	3.9
37928	0	0	0	0	Osc	42.8076	74.1217	6.4	725.4	300	56708.	1223	1.2	1.3	3.9	1.1	0.4	3.3	28	4.1
37927	0	0	0	0	Osc	42.8076	74.1213	6.4	725.5	302	56708.	1225	0.9	2.3	7.3	2.6	0.4	8.3	29	4.0
37926	0	0	0	0	Osc	42.8077	74.1209	6.4	725.5	303	56707.	1252	1.1	1.4	5.6	1.3	0.3	5.2	33	4.0
37925	0	0	0	0	Osc	42.8077	74.1206	6.4	725.5	300	56707.	1241	1.1	1.3	5.5	1.3	0.3	5.4	18	4.0
37924	0	0	0	0	Osc	42.8077	74.1202	6.4	725.6	298	56706.	1311	1.1	1.3	6.7	1.2	0.2	6.3	28	4.0
37923	0	0	0	0	Osc	42.8077	74.1198	6.4	725.6	298	56704.	1261	1.2	3.4	4.5	2.9	0.8	3.8	18	3.8
37922	0	0	0	0	Osc	42.8077	74.1194	6.4	725.7	298	56703.	1216	1.0	1.7	3.4	1.7	0.6	3.3	26	3.4
37921	0	0	0	0	Osc	42.8077	74.1190	6.4	725.7	299	56702.	1290	1.1	3.5	6.2	3.3	0.6	5.8	27	3.1
37920	0	0	0	0	Osc	42.8078	74.1186	6.4	725.8	299	56700.	1366	1.1	3.1	3.7	2.8	0.9	3.3	23	2.9
37919	0	0	0	0	Osc	42.8078	74.1182	6.4	725.8	303	56699.	1283	1.0	2.6	7.9	2.7	0.4	8.1	32	2.9
37918	0	0	0	0	Osc	42.8078	74.1179	6.4	725.9	310	56698.	1312	1.1	2.6	4.8	2.5	0.6	4.6	19	3.0
37917	0	0	0	0	Osc	42.8078	74.1175	6.4	725.9	318	56697.	1289	1.3	3.0	5.2	2.3	0.6	4.1	25	3.1
37916	0	0	0	0	Osc	42.8078	74.1171	6.4	725.9	323	56697.	1353	1.3	1.6	5.8	1.2	0.3	4.6	26	3.2
37915	0	0	0	0	Osc	42.8078	74.1167	6.4	726.0	327	56698.	1286	1.2	2.5	5.0	2.1	0.5	4.2	25	3.4
37914	0	0	0	0	Osc	42.8078	74.1163	6.4	726.0	331	56699.	1318	1.2	2.6	4.1	2.3	0.7	3.6	31	3.4
37913	0	0	0	0	Osc	42.8079	74.1159	6.4	726.0	332	56698.	1305	1.2	3.0	5.0	2.6	0.6	4.2	27	3.3
37912	0	0	0	0	Osc	42.8079	74.1155	6.4	726.0	332	56697.	1414	1.5	3.2	5.7	2.2	0.6	4.0	30	3.3
37911	0	0	0	0	Osc	42.8079	74.1152	6.5	726.1	330	56697.	1461	1.4	2.2	5.2	1.7	0.5	4.0	18	3.3
37910	0	0	0	0	Osc	42.8079	74.1148	6.5	726.1	330	56695.	1427	1.5	2.0	5.9	1.4	0.4	4.1	26	3.3
37909	0	0	0	0	Osc	42.8079	74.1144	6.5	726.1	332	56691.	1336	1.2	1.8	4.7	1.6	0.4	4.0	18	3.1
37908	0	0	0	0	Osc	42.8079	74.1140	6.5	726.2	337	56687.	1380	1.3	3.7	5.4	3.0	0.7	4.3	27	2.8
37907	0	0	0	0	Osc	42.8079	74.1136	6.5	726.2	340	56685.	1384	1.5	1.8	6.3	1.2	0.3	4.3	24	2.7
37906	0	0	0	0	Osc	42.8080	74.1132	6.5	726.2	342	56685.	1332	1.3	2.7	4.0	2.1	0.7	3.1	33	2.6
37905	0	0	0	0	Osc	42.8080	74.1128	6.5	726.2	342	56686.	1322	1.1	2.7	5.4	2.5	0.5	5.0	18	2.3
37904	0	0	0	0	Osc	42.8080	74.1124	6.5	726.3	342	56685.	1400	1.4	3.0	6.1	2.1	0.5	4.4	24	2.1
37902	0	0	0	0	Osc	42.8080	74.1117	6.5	726.3	341	56685.	1398	1.3	1.5	6.0	1.2	0.3	4.9	26	1.8
37901	0	0	0	0	Osc	42.8080	74.1113	6.5	726.4	340	56684.	1404	1.3	3.1	4.1	2.5	0.8	3.3	14	1.6
37900	0	0	0	0	Osc	42.8080	74.1109	6.5	726.4	337	56684.	1339	1.3	2.8	4.7	2.2	0.6	3.6	16	1.5
37899	0	0	0	0	Osc	42.8081	74.1105	6.5	726.4	334	56683.	1351	1.5	2.3	4.8	1.6	0.5	3.4	26	1.2
37898	0	0	0	0	Osc	42.8081	74.1101	6.5	726.5	328	56682.	1219	1.1	2.7	3.9	2.5	0.7	3.6	25	1.1

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 270

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
37897	0	0	0	0	Osc	42.8081	74.1097	6.5	726.5	329	56681.	1303	1.2	3.1	6.8	2.6	0.5	5.7	24	1.1
37896	0	0	0	0	Osc	42.8081	74.1093	6.5	726.6	330	56679.	1240	1.2	2.0	2.8	1.8	0.8	2.5	28	1.2
37895	0	0	0	0	Osc	42.8081	74.1090	6.5	726.6	334	56678.	1262	1.3	2.3	4.1	1.8	0.6	3.3	24	1.4
37894	0	0	0	0	Osc	42.8081	74.1086	6.5	726.6	328	56678.	1221	1.2	2.4	4.7	2.0	0.6	4.0	22	1.5
37893	0	0	0	0	Osc	42.8081	74.1082	6.5	726.7	317	56677.	1139	0.9	1.4	4.8	1.6	0.3	5.4	25	1.4
37892	0	0	0	0	Osc	42.8082	74.1078	6.5	726.7	305	56675.	1071	1.0	2.1	3.0	2.3	0.8	3.3	18	1.3
37891	0	0	0	0	Osc	42.8082	74.1074	6.5	726.7	298	56674.	991	0.9	1.2	4.4	1.5	0.3	5.5	23	1.2
37890	0	0	0	0	Osc	42.8082	74.1070	6.5	726.7	297	56675.	1003	0.9	1.7	3.3	1.9	0.5	3.8	17	1.1
37889	0	0	0	0	Osc	42.8082	74.1067	6.5	726.7	299	56675.	988	0.9	2.0	3.7	2.4	0.6	4.4	28	0.9
37888	0	0	0	0	Osc	42.8082	74.1063	6.5	726.7	300	56674.	998	1.0	2.3	3.5	2.4	0.7	3.7	20	0.9
37887	0	0	0	0	Osc	42.8082	74.1059	6.5	726.7	302	56673.	974	0.8	1.0	3.5	1.3	0.3	4.4	28	1.0
37886	0	0	0	0	Osc	42.8083	74.1055	6.5	726.7	303	56672.	984	0.7	3.5	2.1	5.4	1.8	3.2	18	1.1
37885	0	0	0	0	Osc	42.8083	74.1051	6.5	726.7	302	56671.	1032	0.7	1.9	4.4	2.7	0.5	6.2	21	1.1
37884	0	0	0	0	Osc	42.8083	74.1047	6.5	726.7	301	56673.	982	0.9	1.7	5.0	1.9	0.4	5.5	21	1.2
37883	0	0	0	0	Osc	42.8083	74.1043	6.5	726.7	299	56673.	977	0.9	2.5	3.0	3.1	0.9	3.7	31	1.3
37882	0	0	0	0	Osc	42.8083	74.1039	6.5	726.7	298	56673.	1029	0.8	2.3	4.1	3.0	0.6	5.3	27	1.3
37881	0	0	0	0	Osc	42.8083	74.1036	6.5	726.7	297	56673.	1017	0.9	1.3	5.0	1.5	0.3	6.1	21	1.3
37880	0	0	0	0	Osc	42.8083	74.1032	6.5	726.7	296	56673.	1025	1.0	1.8	3.3	1.9	0.6	3.5	32	1.3
37879	0	0	0	0	Osc	42.8083	74.1028	6.5	726.7	297	56672.	1042	1.0	2.3	3.2	2.3	0.8	3.2	37	1.2
37878	0	0	0	0	Osc	42.8084	74.1024	6.5	726.8	297	56671.	1143	1.1	1.8	3.4	1.7	0.6	3.3	23	1.1
37877	0	0	0	0	Osc	42.8084	74.1020	6.5	726.8	298	56671.	1123	1.0	2.1	3.5	2.1	0.6	3.5	31	1.0
37876	0	0	0	0	Osc	42.8084	74.1016	6.6	726.9	296	56670.	1103	0.9	2.8	4.2	3.4	0.7	5.1	16	0.8
37875	0	0	0	0	Osc	42.8084	74.1012	6.6	726.9	294	56668.	1111	1.0	2.0	4.8	2.2	0.5	5.3	27	1.0
37874	0	0	0	0	Osc	42.8084	74.1008	6.6	726.9	293	56669.	1136	1.1	1.7	5.7	1.7	0.3	5.5	17	1.3
37873	0	0	0	0	Osc	42.8084	74.1005	6.6	727.0	294	56668.	1146	1.0	2.1	4.3	2.2	0.5	4.4	16	1.7
37872	0	0	0	0	Osc	42.8084	74.1001	6.6	727.0	295	56666.	1141	1.2	1.6	5.4	1.4	0.3	4.6	19	2.0
37871	0	0	1	0	Osc	42.8085	74.0997	6.6	727.1	298	56665.	1104	1.4	1.0	4.1	0.1	0.1	3.1	27	2.4
37870	0	0	0	0	Osc	42.8085	74.0993	6.6	727.1	298	56665.	1098	1.2	1.2	4.6	1.1	0.3	4.0	26	2.6
37869	0	0	0	0	Osc	42.8085	74.0989	6.6	727.2	297	56665.	1147	1.1	2.4	3.8	2.3	0.7	3.6	28	3.0
37868	0	0	0	0	Osc	42.8085	74.0985	6.6	727.2	295	56665.	1077	0.9	1.8	2.9	2.2	0.7	3.4	14	3.2
37867	0	0	0	0	Osc	42.8085	74.0981	6.6	727.2	294	56664.	1162	1.1	2.4	5.9	2.2	0.5	5.3	19	3.4
37866	0	0	0	0	Osc	42.8085	74.0978	6.6	727.3	290	56663.	1129	0.8	2.3	5.0	2.8	0.5	6.3	26	3.6
37865	0	0	0	0	Osc	42.8085	74.0974	6.6	727.3	286	56663.	1140	0.8	2.2	5.8	2.9	0.4	7.6	19	3.9
37864	0	0	0	0	Osc	42.8086	74.0970	6.6	727.3	281	56663.	1162	1.2	1.6	6.5	1.4	0.3	5.8	31	4.0
37863	0	0	1	0	Osc	42.8086	74.0966	6.6	727.4	278	56663.	1094	1.0	0.6	3.8	0.1	0.1	3.9	20	4.1
37862	0	0	0	0	Osc	42.8086	74.0962	6.6	727.4	274	56662.	1078	0.9	1.6	4.8	1.9	0.4	5.8	18	4.4
37861	0	0	0	0	Osc	42.8086	74.0958	6.6	727.5	269	56662.	1146	0.8	2.7	4.4	3.6	0.7	5.8	31	4.6
37860	0	0	0	0	Osc	42.8086	74.0954	6.6	727.6	262	56662.	1055	0.7	1.6	4.8	2.3	0.4	7.0	23	4.9
37859	0	0	0	0	Osc	42.8086	74.0950	6.6	727.6	256	56662.	1014	0.8	1.4	4.4	2.0	0.3	6.3	16	5.2
37858	0	0	1	0	Osc	42.8086	74.0947	6.6	727.7	251	56662.	1108	0.7	0.8	4.3	0.1	0.1	6.3	23	5.5
37857	0	0	0	0	Osc	42.8087	74.0943	6.6	727.7	247	56664.	1099	0.8	2.8	6.0	3.6	0.5	7.7	22	5.6
37856	0	0	0	0	Osc	42.8087	74.0939	6.6	727.8	244	56666.	1090	0.8	1.7	4.9	2.3	0.4	6.6	20	5.6
37855	0	0	0	0	Osc	42.8087	74.0935	6.6	727.9	241	56666.	1070	0.7	1.1	4.6	1.6	0.3	6.9	27	5.9
37854	0	0	0	0	Osc	42.8087	74.0931	6.6	728.0	239	56665.	1110	0.8	2.3	4.0	3.1	0.6	5.3	23	6.2
37853	0	0	1	0	Osc	42.8087	74.0927	6.6	728.1	237	56664.	1095	0.9	0.6	2.8	0.1	0.1	3.1	30	6.5
37852	0	0	0	0	Osc	42.8087	74.0923	6.6	728.2	238	56664.	1130	1.1	1.7	4.4	1.7	0.4	4.3	30	6.8
37851	0	0	0	0	Osc	42.8088	74.0920	6.6	728.3	238	56664.	1149	0.9	1.8	4.5	2.2	0.4	5.4	24	7.0
37850	0	0	0	0	Osc	42.8088	74.0916	6.6	728.4	246	56664.	1229	1.1	2.1	6.1	2.0	0.4	5.8	23	7.1
37849	0	0	0	0	Osc	42.8088	74.0912	6.6	728.6	257	56664.	1213	1.1	2.2	6.8	2.1	0.4	6.5	24	7.3
37848	0	0	0	0	Osc	42.8088	74.0908	6.6	728.7	271	56663.	1312	1.2	1.5	3.7	1.3	0.4	3.3	35	7.3

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 270

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
37847	0	0	0	0	Osc	42.8088	74.0904	6.6	728.8	281	56662.	1257	1.2	2.2	7.2	1.9	0.3	6.2	21	7.3
37846	0	0	0	0	Osc	42.8088	74.0900	6.6	728.9	291	56661.	1330	1.3	1.5	4.3	1.2	0.4	3.5	31	7.2
37845	0	0	0	0	Osc	42.8088	74.0896	6.6	729.0	302	56661.	1397	1.2	2.5	5.5	2.2	0.5	4.8	23	7.1
37844	0	0	0	0	Osc	42.8089	74.0893	6.6	729.1	314	56660.	1378	1.1	2.0	6.9	1.8	0.3	6.3	14	7.1
37843	0	0	0	0	Osc	42.8089	74.0889	6.6	729.2	325	56660.	1413	1.3	1.5	5.2	1.2	0.3	4.2	29	7.1
37842	0	0	1	0	Osc	42.8089	74.0885	6.6	729.2	337	56660.	1335	1.1	1.0	5.9	0.1	0.1	5.4	30	7.2
37841	0	0	0	0	Osc	42.8089	74.0881	6.6	729.3	347	56661.	1444	1.4	2.1	6.3	1.6	0.4	4.8	33	7.3
37840	0	0	0	0	Osc	42.8089	74.0877	6.6	729.4	352	56660.	1348	1.5	1.4	5.1	1.0	0.3	3.6	23	7.3
37839	0	0	0	0	Osc	42.8089	74.0873	6.6	729.4	346	56660.	1333	1.2	1.7	5.6	1.4	0.3	4.9	28	7.6
37838	0	0	1	0	Osc	42.8089	74.0869	6.6	729.5	342	56659.	1306	1.2	0.8	7.2	0.1	0.1	6.0	34	7.8
37837	0	0	0	0	Osc	42.8090	74.0865	6.6	729.5	340	56658.	1269	1.1	2.1	6.0	1.9	0.4	5.6	24	7.9
37836	0	0	1	0	Osc	42.8090	74.0862	6.6	729.6	344	56657.	1295	1.1	1.0	7.6	0.1	0.1	7.1	29	8.0
37835	0	0	0	0	Osc	42.8090	74.0858	6.6	729.6	344	56657.	1344	1.1	1.5	6.7	1.3	0.3	6.2	20	8.1
37834	0	0	0	0	Osc	42.8090	74.0854	6.6	729.6	342	56657.	1342	1.1	2.0	6.5	1.9	0.3	6.2	25	8.1
37833	0	0	0	0	Osc	42.8090	74.0850	6.6	729.7	343	56657.	1405	1.1	2.0	4.3	1.9	0.5	4.1	26	8.1
37832	0	0	0	0	Osc	42.8090	74.0846	6.6	729.7	344	56658.	1364	1.4	1.7	6.2	1.2	0.3	4.4	25	8.4
37831	0	0	0	0	Osc	42.8090	74.0842	6.6	729.7	345	56658.	1442	1.4	1.9	6.4	1.4	0.3	4.6	25	8.7
37830	0	0	0	0	Osc	42.8091	74.0838	6.6	729.7	345	56658.	1499	1.3	1.7	7.4	1.4	0.3	6.0	23	8.7
37829	0	0	1	0	Osc	42.8091	74.0835	6.6	729.7	344	56658.	1424	1.2	1.1	6.0	0.1	0.1	5.0	29	8.7
37828	0	0	0	0	Osc	42.8091	74.0831	6.6	729.6	343	56658.	1398	1.4	3.0	4.4	2.3	0.7	3.4	16	8.7
37827	0	0	0	0	Osc	42.8091	74.0827	6.6	729.6	343	56657.	1360	1.0	2.1	3.7	2.2	0.6	3.8	17	8.6
37826	0	0	0	0	Osc	42.8091	74.0823	6.6	729.6	343	56655.	1455	1.4	3.7	5.0	2.9	0.8	3.8	30	8.6
37825	0	0	1	0	Osc	42.8091	74.0819	6.6	729.5	344	56655.	1367	1.3	0.8	5.1	0.1	0.1	4.1	23	8.5
37824	0	0	0	0	Osc	42.8092	74.0815	6.6	729.5	345	56655.	1374	1.3	1.5	5.4	1.2	0.3	4.3	26	8.2
37823	0	0	0	0	Osc	42.8092	74.0811	6.6	729.4	347	56655.	1318	1.2	2.0	5.4	1.7	0.4	4.6	30	8.1
37822	0	0	0	0	Osc	42.8092	74.0808	6.6	729.3	350	56655.	1327	1.3	1.6	6.5	1.3	0.3	5.2	24	7.9
37821	0	0	0	0	Osc	42.8092	74.0804	6.6	729.2	355	56655.	1389	1.1	1.4	4.1	1.3	0.4	3.9	27	7.9
37820	0	0	1	0	Osc	42.8092	74.0800	6.6	729.2	359	56654.	1436	1.2	1.2	7.7	0.1	0.1	6.4	27	8.0
37819	0	0	1	0	Osc	42.8092	74.0796	6.6	729.1	363	56653.	1385	1.2	1.1	8.2	0.1	0.1	7.2	23	8.1
37818	0	0	0	0	Osc	42.8092	74.0792	6.6	729.0	365	56653.	1421	1.2	3.3	5.6	2.8	0.6	4.8	17	8.
37817	0	0	0	0	Osc	42.8092	74.0788	6.6	728.9	366	56655.	1437	1.2	1.8	2.9	1.6	0.7	2.5	28	8.3
37816	0	0	0	0	Osc	42.8093	74.0784	6.7	728.9	367	56655.	1404	1.2	1.8	7.7	1.6	0.3	6.7	22	8.4
37815	0	0	0	0	Osc	42.8093	74.0780	6.7	728.8	369	56655.	1442	1.4	2.3	5.0	1.8	0.5	3.8	34	8.9
37814	0	0	0	0	Osc	42.8093	74.0777	6.7	728.7	372	56654.	1401	1.1	1.5	6.3	1.4	0.3	6.1	18	9.2
37813	0	0	0	0	Osc	42.8093	74.0773	6.7	728.7	375	56654.	1444	1.2	2.4	7.0	2.1	0.4	6.1	28	9.4
37811	0	0	1	0	Osc	42.8093	74.0765	6.7	728.6	378	56654.	1319	1.3	1.1	6.8	0.1	0.1	5.5	28	9.7
37810	0	0	0	0	Osc	42.8093	74.0761	6.7	728.6	379	56655.	1520	1.4	3.0	5.1	2.3	0.6	3.8	23	10.0
37809	0	0	1	0	Osc	42.8094	74.0757	6.7	728.5	380	56658.	1485	1.2	1.3	6.5	0.1	0.1	5.7	24	10.2
37808	0	0	0	0	Osc	42.8094	74.0753	6.7	728.5	380	56660.	1395	1.4	2.0	5.2	1.4	0.4	3.7	28	10.4
37807	0	0	0	0	Osc	42.8094	74.0750	6.7	728.5	380	56658.	1434	1.3	2.3	5.7	1.8	0.4	4.5	27	10.4
37806	0	0	1	0	Osc	42.8094	74.0746	6.7	728.5	379	56654.	1466	1.6	0.6	7.7	0.1	0.1	4.9	25	10.5
37805	0	0	1	0	Osc	42.8094	74.0742	6.8	728.5	378	56656.	1409	1.6	1.1	4.9	0.1	0.1	3.2	18	10.6
37804	0	0	0	0	Osc	42.8094	74.0738	6.8	728.5	378	56660.	1318	1.3	1.5	5.2	1.2	0.3	4.2	27	10.5
37803	0	0	0	0	Osc	42.8094	74.0734	6.8	728.5	380	56661.	1402	1.4	1.4	7.1	1.1	0.2	5.3	37	10.5
37802	0	0	0	0	Osc	42.8095	74.0730	6.8	728.5	384	56660.	1385	1.3	1.5	4.1	1.3	0.4	3.3	26	10.4
37801	0	0	0	0	Osc	42.8095	74.0726	6.8	728.5	390	56659.	1378	1.4	1.9	5.8	1.4	0.4	4.2	24	10.5
37800	0	0	1	0	Osc	42.8095	74.0723	6.8	728.5	396	56660.	1351	1.4	1.3	5.7	0.1	0.1	4.3	29	10.3
37799	0	0	0	0	Osc	42.8095	74.0719	6.8	728.6	400	56661.	1402	1.4	1.5	3.1	1.1	0.5	2.3	17	10.2
37798	0	0	0	0	Osc	42.8095	74.0715	6.8	728.6	404	56662.	1497	1.8	1.5	5.1	0.9	0.3	2.9	26	10.2
37797	0	0	0	0	Osc	42.8095	74.0711	6.8	728.7	408	56662.	1435	1.4	1.5	6.0	1.1	0.3	4.3	24	10.2

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 270

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
37796	0	0	1	0	Osc	42.8095	74.0707	6.9	728.7	414	56661.	1425	1.1	1.2	7.6	0.1	0.1	7.0	33	10.5
37795	0	0	1	0	Osc	42.8096	74.0703	6.9	728.8	419	56660.	1395	1.5	0.5	5.9	0.1	0.1	4.2	31	10.7
37794	0	0	0	0	Osc	42.8096	74.0699	6.9	728.9	423	56660.	1473	1.4	2.1	4.8	1.6	0.5	3.6	26	10.6
37793	0	0	1	0	Osc	42.8096	74.0695	6.9	728.9	423	56659.	1493	1.4	1.4	4.1	0.1	0.1	3.1	28	10.6
37792	0	0	0	0	Osc	42.8096	74.0692	6.9	729.1	419	56659.	1474	1.5	1.8	5.0	1.3	0.4	3.5	28	10.6
37791	0	0	1	0	Osc	42.8096	74.0688	6.9	729.1	414	56658.	1357	1.0	1.2	6.1	0.1	0.1	6.3	23	10.4
37790	0	0	0	0	Osc	42.8096	74.0684	6.9	729.2	407	56658.	1379	1.1	2.4	4.3	2.2	0.6	3.9	24	10.2
37789	0	0	0	0	Osc	42.8097	74.0680	6.9	729.3	401	56658.	1385	1.2	2.5	3.6	2.1	0.7	3.1	23	9.7
37788	0	0	0	0	Osc	42.8097	74.0676	6.9	729.4	394	56657.	1307	1.2	2.3	3.3	2.0	0.7	2.8	26	9.1
37787	0	0	0	0	Osc	42.8097	74.0672	6.9	729.5	388	56657.	1367	1.3	1.6	5.7	1.3	0.3	4.7	28	8.7
37786	0	0	0	0	Osc	42.8096	74.0667	6.9	729.6	382	56657.	1362	1.2	2.8	6.2	2.4	0.5	5.2	19	8.2
37785	0	0	1	0	Osc	42.8096	74.0662	6.9	729.8	378	56657.	1386	1.1	1.0	6.9	0.1	0.1	6.4	23	7.7
37784	0	0	0	0	Osc	42.8096	74.0658	6.9	729.8	375	56656.	1350	1.3	2.4	4.8	1.9	0.5	3.9	18	7.4
37783	0	0	0	0	Osc	42.8096	74.0653	6.9	729.9	372	56657.	1322	1.2	1.5	4.6	1.3	0.4	4.0	36	7.3
37782	0	0	0	0	Osc	42.8095	74.0649	6.9	730.0	365	56657.	1428	1.2	3.5	5.5	2.9	0.7	4.7	15	7.2
37781	0	0	0	0	Osc	42.8095	74.0644	6.9	730.1	356	56657.	1242	1.1	2.9	3.4	2.6	0.8	3.5	18	7.1
37780	0	0	1	0	Osc	42.8095	74.0639	6.9	730.2	347	56658.	1288	1.1	0.6	4.5	0.1	0.1	4.2	18	7.0
37779	0	0	0	0	Osc	42.8095	74.0635	6.9	730.2	344	56659.	1234	1.1	2.3	4.4	2.2	0.6	4.1	24	7.1
37778	0	0	0	0	Osc	42.8095	74.0630	6.9	730.3	342	56660.	1221	1.0	2.8	5.1	2.9	0.6	5.3	30	7.1
37777	0	0	0	0	Osc	42.8094	74.0626	6.9	730.4	340	56660.	1148	0.8	1.4	4.6	1.8	0.3	5.8	26	7.2
37776	0	0	1	0	Osc	42.8094	74.0621	6.9	730.4	337	56659.	1217	1.2	0.4	6.1	0.1	0.1	5.3	19	7.4
37775	0	0	1	0	Osc	42.8094	74.0617	6.9	730.5	333	56659.	1239	1.3	0.5	5.5	0.1	0.1	4.3	17	7.8
37774	0	0	0	0	Osc	42.8094	74.0612	6.9	730.5	329	56660.	1223	1.1	2.8	6.8	2.7	0.5	6.6	23	8.2
37773	0	0	0	0	Osc	42.8094	74.0607	6.9	730.6	326	56661.	1232	0.9	1.7	3.6	1.9	0.5	4.0	22	8.5
37772	0	0	0	0	Osc	42.8093	74.0603	6.9	730.7	320	56660.	1223	1.2	1.4	5.4	1.3	0.3	4.8	17	8.8
37771	0	0	0	0	Osc	42.8093	74.0598	6.9	730.8	317	56657.	1225	1.2	1.4	4.7	1.2	0.3	4.1	22	8.9
37770	0	0	0	0	Osc	42.8093	74.0594	6.9	730.8	315	56656.	1245	1.0	2.1	5.5	2.3	0.4	6.0	17	8.8
37769	0	0	0	0	Osc	42.8093	74.0589	6.9	730.9	316	56656.	1306	1.2	1.9	5.6	1.6	0.4	4.9	33	8.8
37768	0	0	0	0	Osc	42.8092	74.0584	6.9	731.0	314	56655.	1238	1.1	2.5	4.7	2.4	0.6	4.6	22	8.7
37767	0	0	0	0	Osc	42.8092	74.0580	6.9	731.1	312	56655.	1257	0.9	2.0	5.1	2.4	0.4	6.2	25	8.6
37766	0	0	0	0	Osc	42.8092	74.0575	6.8	731.2	309	56656.	1284	0.9	1.9	6.4	2.1	0.3	7.0	28	8.7
37765	0	0	1	0	Osc	42.8092	74.0571	6.8	731.3	307	56657.	1273	1.4	0.7	5.1	0.1	0.1	3.7	23	8.7
37764	0	0	0	0	Osc	42.8092	74.0566	6.8	731.4	306	56658.	1236	1.0	2.8	4.4	2.9	0.7	4.6	23	8.7
37763	0	0	0	0	Osc	42.8092	74.0562	6.8	731.5	311	56658.	1277	1.4	1.8	6.0	1.3	0.3	4.3	29	8.9
37762	0	0	0	0	Osc	42.8091	74.0557	6.8	731.6	321	56655.	1370	1.4	1.6	4.7	1.2	0.4	3.4	30	9.1
37761	0	0	0	0	Osc	42.8091	74.0552	6.8	731.7	335	56654.	1435	1.3	2.0	6.2	1.6	0.4	4.7	21	9.3
37760	0	0	0	0	Osc	42.8091	74.0548	6.8	731.8	345	56654.	1563	1.3	2.2	7.8	1.8	0.3	6.2	31	9.5
37759	0	0	0	0	Osc	42.8091	74.0543	6.7	731.9	351	56655.	1498	1.4	2.4	6.2	1.7	0.4	4.4	21	9.5
37758	0	0	1	0	Osc	42.8090	74.0539	6.7	732.0	351	56656.	1518	1.3	1.1	5.1	0.1	0.1	4.0	18	9.5
37757	0	0	0	0	Osc	42.8090	74.0534	6.7	732.1	351	56656.	1624	1.5	1.9	10.7	1.3	0.2	7.4	23	9.6
37756	0	0	0	0	Osc	42.8090	74.0529	6.7	732.2	352	56656.	1665	1.5	1.9	7.8	1.3	0.3	5.3	23	9.6
37755	0	0	0	0	Osc	42.8090	74.0525	6.6	732.3	356	56656.	1630	1.4	1.4	6.9	1.1	0.3	5.1	21	9.4
37754	0	0	0	0	Osc	42.8090	74.0520	6.6	732.4	361	56656.	1665	1.6	2.2	10.3	1.4	0.3	6.6	25	9.3
37753	0	0	0	0	Osc	42.8089	74.0516	6.6	732.4	365	56657.	1671	1.6	3.3	7.8	2.1	0.5	5.0	19	9.3
37752	0	0	0	0	Osc	42.8089	74.0511	6.6	732.5	367	56658.	1673	1.4	2.2	6.6	1.6	0.4	4.9	18	9.2
37751	0	0	0	0	Osc	42.8089	74.0507	6.6	732.6	367	56659.	1645	1.2	2.6	5.3	2.2	0.5	4.4	15	9.1
37750	0	0	0	0	Osc	42.8089	74.0502	6.5	732.6	364	56658.	1534	1.2	2.6	8.0	2.3	0.4	7.0	21	9.0
37749	0	0	0	0	Osc	42.8089	74.0497	6.5	732.7	358	56657.	1463	1.4	1.9	5.3	1.5	0.4	4.0	30	9.0
37748	0	0	0	0	Osc	42.8088	74.0493	6.5	732.7	346	56657.	1456	1.5	1.8	5.5	1.3	0.4	3.9	31	9.0
37747	0	0	1	0	Osc	42.8088	74.0488	6.5	732.8	339	56655.	1494	1.4	1.2	4.6	0.1	0.1	3.4	22	9.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 270

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
37746	0	0	0	0	Osc	42.8088	74.0484	6.4	732.8	337	56654.	1549	1.4	1.7	7.1	1.3	0.3	5.2	24	9.0
37745	0	0	0	0	Osc	42.8088	74.0479	6.4	732.9	342	56654.	1541	1.5	2.3	5.9	1.6	0.4	4.1	25	8.9
37744	0	0	1	0	Osc	42.8088	74.0474	6.4	732.9	346	56654.	1469	1.4	1.1	6.6	0.1	0.1	4.8	18	9.2
37743	0	0	1	0	Osc	42.8087	74.0470	6.4	733.0	353	56654.	1570	1.4	1.1	9.8	0.1	0.1	7.0	19	9.4
37742	0	0	1	0	Osc	42.8087	74.0465	6.4	733.0	363	56653.	1581	1.5	1.3	9.0	0.1	0.1	6.2	18	9.9
37741	0	0	1	0	Osc	42.8087	74.0461	6.3	733.0	378	56654.	1660	1.5	1.0	7.6	0.1	0.1	5.1	26	10.2
37740	0	0	0	0	Osc	42.8087	74.0456	6.3	733.1	387	56655.	1647	1.3	3.1	6.6	2.5	0.5	5.3	17	10.4
37739	0	0	0	0	Osc	42.8086	74.0452	6.3	733.2	388	56655.	1560	1.2	3.7	5.9	3.3	0.7	5.2	22	10.7
37738	0	0	1	0	Osc	42.8086	74.0447	6.3	733.2	373	56655.	1446	1.1	0.9	7.5	0.1	0.1	6.8	25	11.0
37737	0	0	0	0	Osc	42.8086	74.0442	6.2	733.2	357	56655.	1388	1.2	1.4	5.7	1.2	0.3	4.8	31	11.0
37736	0	0	0	0	Osc	42.8086	74.0438	6.2	733.3	347	56656.	1232	0.9	1.8	2.1	2.1	0.9	2.4	17	10.9
37735	0	0	0	0	Osc	42.8086	74.0433	6.2	733.3	349	56657.	1199	1.2	1.5	5.2	1.2	0.3	4.5	37	10.5
37734	0	0	0	0	Osc	42.8085	74.0429	6.2	733.4	355	56657.	1237	1.2	1.4	5.3	1.2	0.3	4.8	24	10.4
37733	0	0	1	0	Osc	42.8085	74.0424	6.2	733.4	361	56657.	1226	1.0	1.1	5.1	0.1	0.1	5.3	23	10.2
37732	0	0	0	0	Osc	42.8085	74.0419	6.1	733.4	365	56657.	1214	1.0	1.5	4.4	1.6	0.4	4.7	35	10.0
37731	0	0	0	0	Osc	42.8085	74.0415	6.1	733.4	370	56656.	1238	0.9	1.3	4.2	1.4	0.3	4.8	19	9.8
37730	0	0	0	0	Osc	42.8085	74.0410	6.1	733.5	374	56656.	1277	0.9	2.1	7.3	2.3	0.3	8.2	16	9.6
37729	0	0	0	0	Osc	42.8084	74.0406	6.1	733.5	378	56658.	1297	1.0	2.6	2.6	2.6	1.0	2.6	29	9.4
37728	0	0	0	0	Osc	42.8084	74.0401	6.0	733.5	383	56659.	1359	1.2	2.6	4.3	2.3	0.6	3.8	26	9.2
37727	0	0	0	0	Osc	42.8084	74.0396	6.0	733.5	392	56659.	1508	1.7	2.9	4.1	1.8	0.8	2.5	30	8.9
37726	0	0	1	0	Osc	42.8084	74.0392	6.0	733.6	401	56660.	1508	1.3	0.6	5.1	0.1	0.1	4.1	27	8.4
37725	0	0	0	0	Osc	42.8084	74.0387	6.0	733.6	407	56661.	1580	1.4	3.7	7.1	2.8	0.6	5.3	33	7.9
37724	0	0	0	0	Osc	42.8083	74.0383	6.0	733.7	408	56659.	1662	1.3	2.8	6.4	2.2	0.5	4.9	26	7.5
37723	0	0	0	0	Osc	42.8083	74.0378	6.0	733.7	407	56659.	1657	1.4	1.7	4.2	1.3	0.5	3.2	30	7.2
37722	0	0	0	0	Osc	42.8083	74.0374	6.0	733.8	406	56660.	1635	1.4	4.4	5.3	3.2	0.9	3.8	29	6.9
37720	0	0	1	0	Osc	42.8083	74.0364	5.9	733.9	405	56660.	1573	1.5	0.9	6.0	0.1	0.1	4.0	29	6.6
37719	0	0	0	0	Osc	42.8082	74.0360	5.9	733.9	404	56660.	1610	1.4	3.5	6.4	2.6	0.6	4.7	19	6.5
37718	0	0	1	0	Osc	42.8082	74.0355	5.9	734.0	401	56661.	1468	1.6	1.3	6.2	0.1	0.1	3.9	28	6.2
37717	0	0	1	0	Osc	42.8082	74.0351	5.9	734.2	397	56661.	1568	1.3	0.9	5.0	0.1	0.1	3.9	19	5.9
37716	0	0	0	0	Osc	42.8082	74.0346	5.9	734.3	393	56661.	1614	1.3	3.3	6.8	2.7	0.5	5.4	20	5.4
37715	0	0	0	0	Osc	42.8082	74.0341	5.9	734.4	388	56662.	1503	1.3	3.3	7.1	2.6	0.5	5.5	30	4.6
37714	0	0	0	0	Osc	42.8081	74.0337	5.9	734.5	384	56663.	1624	1.5	2.4	5.8	1.7	0.5	4.1	22	4.2
37713	0	0	0	0	Osc	42.8081	74.0332	5.9	734.7	380	56664.	1673	1.5	1.9	7.2	1.3	0.3	4.8	25	3.8
37712	0	0	0	0	Osc	42.8081	74.0328	5.9	734.8	376	56665.	1658	1.7	2.6	5.3	1.6	0.5	3.2	17	3.4
37711	0	0	0	0	Osc	42.8081	74.0323	5.9	734.9	372	56667.	1533	1.0	2.0	6.1	2.1	0.4	6.4	34	3.1
37710	0	0	0	0	Osc	42.8080	74.0319	5.9	735.1	369	56669.	1706	1.5	1.9	4.7	1.3	0.5	3.1	20	3.1
37709	0	0	0	0	Osc	42.8080	74.0314	5.9	735.2	369	56670.	1594	1.5	2.6	8.5	1.8	0.3	5.9	19	3.3
37708	0	0	0	0	Osc	42.8080	74.0309	5.9	735.4	370	56670.	1537	1.3	3.2	5.1	2.6	0.7	4.1	29	3.0
37707	0	0	0	0	Osc	42.8080	74.0305	5.9	735.5	370	56671.	1552	1.3	2.9	4.9	2.3	0.6	3.7	21	2.9
37706	0	0	0	0	Osc	42.8080	74.0300	5.9	735.7	376	56672.	1570	1.6	2.6	7.2	1.6	0.4	4.5	24	2.7
37705	0	0	0	0	Osc	42.8079	74.0296	5.9	735.8	382	56673.	1532	1.6	2.8	7.6	1.8	0.4	5.0	26	2.3
37704	0	0	0	0	Osc	42.8079	74.0291	5.9	736.0	391	56672.	1515	1.4	2.3	4.6	1.6	0.5	3.3	19	2.2
37703	0	0	0	0	Osc	42.8079	74.0286	5.9	736.1	395	56672.	1539	1.3	2.8	5.3	2.1	0.6	4.2	31	1.8
37702	0	0	0	0	Osc	42.8079	74.0282	5.9	736.3	401	56673.	1511	1.1	4.8	6.3	4.7	0.8	6.2	29	1.5
37701	0	0	0	0	Osc	42.8079	74.0277	5.9	736.4	404	56674.	1430	1.0	2.4	4.4	2.5	0.6	4.6	29	1.2
37700	0	0	0	0	Osc	42.8078	74.0273	5.9	736.6	402	56675.	1461	1.0	4.8	5.1	5.0	1.0	5.3	35	1.0
37699	0	0	0	0	Osc	42.8078	74.0268	5.9	736.8	398	56675.	1423	1.3	3.8	2.8	2.9	1.4	2.2	27	0.9
37698	0	0	0	0	Osc	42.8078	74.0264	5.9	736.9	401	56675.	1386	1.3	2.9	4.3	2.4	0.7	3.4	22	0.7
37697	0	0	0	0	Osc	42.8078	74.0259	5.9	737.1	417	56675.	1498	1.5	3.8	3.4	2.7	1.2	2.4	30	0.4
37696	0	0	0	0	Osc	42.8078	74.0254	5.9	737.2	441	56676.	1583	1.3	3.5	7.1	2.7	0.5	5.5	15	0.4

**** NOTE**** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 270

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
37695	0	0	0	0	Osc	42.8077	74.0250	5.9	737.4	478	56677.	1628	1.6	4.3	7.4	2.8	0.6	4.9	19	0.6
37694	0	0	0	0	Osc	42.8077	74.0245	5.9	737.5	506	56678.	1638	1.5	5.3	5.8	3.5	1.0	3.9	32	0.5
37693	0	0	0	0	Osc	42.8077	74.0241	5.9	737.7	528	56679.	1691	1.4	3.9	5.9	2.9	0.7	4.3	28	0.6
37692	0	0	0	0	Osc	42.8077	74.0236	5.9	737.8	534	56681.	1795	1.8	6.6	7.6	3.8	0.9	4.4	17	0.8
37691	0	0	0	0	Osc	42.8077	74.0231	5.9	737.9	540	56682.	1686	1.3	3.1	2.7	2.5	1.2	2.1	24	0.8
37690	0	0	0	0	Osc	42.8076	74.0227	5.9	738.1	545	56684.	1771	1.4	4.3	5.8	3.2	0.8	4.4	16	1.0
37689	0	0	0	0	Osc	42.8076	74.0222	5.9	738.2	549	56685.	1710	1.5	3.9	7.3	2.6	0.6	4.9	22	1.0
37688	0	0	0	0	Osc	42.8076	74.0217	5.9	738.3	549	56686.	1732	1.4	3.5	6.9	2.5	0.5	5.1	20	0.9
37687	0	0	0	0	Osc	42.8075	74.0211	5.9	738.4	544	56688.	1709	1.4	5.1	8.3	3.9	0.7	6.2	23	0.6
37686	0	0	0	0	Osc	42.8075	74.0206	5.9	738.5	533	56690.	1737	1.8	4.7	3.7	2.7	1.3	2.1	24	0.5
37685	0	0	0	0	Osc	42.8075	74.0201	5.9	738.6	520	56692.	1477	1.5	3.3	5.5	2.3	0.6	3.7	30	0.3
37684	0	0	0	0	Osc	42.8074	74.0195	5.9	738.7	502	56694.	1578	1.5	3.1	6.5	2.1	0.5	4.5	28	0.1
37683	0	0	0	0	Osc	42.8074	74.0190	5.9	738.8	473	56696.	1466	1.4	3.9	5.2	2.9	0.8	3.9	23	0.2
37682	0	0	0	0	Osc	42.8074	74.0184	5.9	738.9	440	56698.	1387	1.2	2.8	4.9	2.3	0.6	4.1	29	0.0
37681	0	0	0	0	Osc	42.8073	74.0179	5.9	739.0	410	56700.	1331	1.2	3.0	4.8	2.7	0.7	4.3	24	0.0
37680	0	0	0	0	Osc	42.8073	74.0174	5.9	739.1	398	56702.	1342	1.2	2.5	4.5	2.2	0.6	4.0	27	0.0
37679	0	0	0	0	Osc	42.8072	74.0168	5.9	739.2	405	56704.	1346	0.9	3.5	4.0	4.3	0.9	4.8	17	0.0
37678	0	0	0	0	Osc	42.8072	74.0163	5.9	739.3	418	56705.	1432	1.3	3.7	5.1	3.0	0.8	4.2	23	0.0
37677	0	0	0	0	Osc	42.8072	74.0157	5.9	739.4	429	56706.	1397	1.0	3.9	7.2	3.9	0.6	7.2	26	0.2
37676	0	0	0	0	Osc	42.8071	74.0152	5.9	739.5	433	56708.	1572	1.3	3.5	7.3	2.7	0.5	5.7	25	0.5
37675	0	0	0	0	Osc	42.8071	74.0147	5.9	739.7	438	56709.	1482	1.2	2.8	5.2	2.5	0.6	4.6	21	0.8
37674	0	0	0	0	Osc	42.8071	74.0141	5.9	739.8	444	56709.	1589	1.2	3.4	4.6	3.0	0.8	4.1	17	0.8
37673	0	0	0	0	Osc	42.8070	74.0136	5.9	739.9	448	56709.	1548	1.4	3.4	6.4	2.5	0.6	4.8	21	0.9
37672	0	0	0	0	Osc	42.8070	74.0130	5.9	740.0	452	56710.	1586	1.3	1.5	7.2	1.2	0.3	5.8	17	1.2
37671	0	0	0	0	Osc	42.8069	74.0125	5.9	740.1	453	56710.	1602	1.6	3.6	9.6	2.3	0.4	6.2	21	1.1
37670	0	0	0	0	Osc	42.8069	74.0120	5.9	740.3	452	56709.	1591	1.5	2.8	6.3	1.9	0.5	4.3	20	0.8
37669	0	0	0	0	Osc	42.8069	74.0114	5.9	740.4	450	56709.	1538	1.1	2.3	6.1	2.2	0.4	5.9	26	0.8
37668	0	0	0	0	Osc	42.8068	74.0109	5.9	740.5	446	56711.	1618	1.3	3.0	6.8	2.3	0.5	5.3	18	0.6
37667	0	0	0	0	Osc	42.8068	74.0103	5.9	740.6	440	56712.	1531	1.6	2.7	7.5	1.7	0.4	4.8	26	0.4
37666	0	0	0	0	Osc	42.8068	74.0098	5.9	740.7	432	56713.	1465	1.3	2.5	5.2	1.9	0.5	4.0	30	0.2
37665	0	0	0	0	Osc	42.8067	74.0093	5.9	740.8	425	56714.	1510	1.5	3.0	5.3	2.0	0.6	3.5	25	0.0
37664	0	0	0	0	Osc	42.8067	74.0087	5.9	740.9	420	56716.	1490	1.7	2.5	7.2	1.5	0.4	4.4	28	0.0
37663	0	0	0	0	Osc	42.8067	74.0082	5.9	741.0	418	56718.	1555	1.2	3.2	7.8	2.8	0.5	6.9	23	0.0
37662	0	0	0	0	Osc	42.8066	74.0076	5.9	741.1	418	56721.	1478	1.5	3.7	5.7	2.6	0.7	4.0	23	0.0
37661	0	0	0	0	Osc	42.8066	74.0071	5.9	741.2	416	56723.	1528	1.4	4.1	5.4	3.1	0.8	4.1	15	0.0
37660	0	0	0	0	Osc	42.8065	74.0066	5.9	741.3	422	56724.	1479	1.1	4.0	5.8	3.7	0.7	5.3	28	0.0
37659	0	0	0	0	Osc	42.8065	74.0060	5.9	741.3	431	56723.	1457	1.0	5.4	3.1	5.6	1.8	3.3	18	0.0
37658	0	0	0	0	Osc	42.8065	74.0055	5.9	741.4	447	56723.	1586	1.3	4.9	4.5	3.8	1.1	3.5	13	0.0
37657	0	0	0	0	Osc	42.8064	74.0049	5.9	741.5	458	56722.	1512	1.2	3.1	5.6	2.7	0.6	5.0	12	0.0
37656	0	0	0	0	Osc	42.8064	74.0044	5.9	741.5	468	56722.	1381	1.4	1.7	7.2	1.3	0.3	5.4	27	0.0
37655	0	0	0	0	Osc	42.8064	74.0039	5.9	741.6	474	56723.	1495	1.5	4.3	6.6	2.9	0.7	4.5	20	0.1
37654	0	0	0	0	Osc	42.8063	74.0033	5.9	741.6	477	56723.	1487	1.3	2.7	3.3	2.1	0.9	2.5	20	0.1
37653	0	0	0	0	Osc	42.8063	74.0028	5.9	741.6	478	56722.	1300	1.4	4.0	1.8	2.9	2.3	1.3	28	0.2
37652	0	0	0	0	Osc	42.8062	74.0022	5.9	741.7	482	56722.	1355	1.2	3.4	2.6	2.8	1.3	2.2	23	0.1
37651	0	0	0	0	Osc	42.8062	74.0017	5.9	741.7	488	56722.	1396	1.5	6.4	4.0	4.4	1.6	2.8	18	0.0
37650	0	0	0	0	Osc	42.8062	74.0012	5.9	741.7	493	56722.	1309	1.4	2.8	3.3	2.1	0.9	2.5	21	0.0
37649	0	0	0	0	Osc	42.8061	74.0006	5.9	741.7	496	56721.	1271	1.1	4.2	3.7	4.0	1.2	3.4	31	0.0
37648	0	0	0	0	Osc	42.8061	74.0001	5.9	741.7	495	56721.	1323	1.5	3.9	4.8	2.7	0.9	3.3	16	0.0
37647	0	0	0	1	Osc	42.8061	73.9995	5.9	741.8	494	56722.	1310	1.6	3.4	0.5	2.1	0.1	0.1	35	0.0
37646	0	0	0	0	Osc	42.8060	73.9990	5.9	741.8	491	56724.	1267	1.7	3.2	3.1	1.9	1.1	1.8	28	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 270

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
37645	0	0	0	0	Osc	42.8060	73.9984	5.9	741.8	486	56724.	1313	1.6	1.9	3.7	1.3	0.6	2.5	22	0.0
37644	0	0	0	0	Osc	42.8060	73.9978	5.9	741.8	477	56724.	1317	1.6	3.1	2.5	1.9	1.3	1.5	27	0.0
37643	0	0	0	0	Osc	42.8060	73.9973	5.9	741.8	463	56723.	1174	1.4	2.1	3.4	1.5	0.6	2.4	21	0.0
37642	0	0	0	0	Osc	42.8059	73.9967	5.9	741.8	445	56724.	1223	1.5	2.4	3.0	1.6	0.8	2.1	28	0.0
37641	0	0	0	1	Osc	42.8059	73.9962	5.9	741.9	427	56723.	1146	1.0	4.2	1.4	4.2	0.1	0.1	27	0.1
37640	0	0	0	0	Osc	42.8058	73.9956	5.9	741.9	416	56718.	1215	0.9	2.5	2.8	2.8	1.0	3.1	26	0.9
37639	0	0	0	0	Osc	42.8058	73.9951	5.9	742.0	421	56710.	1231	1.3	2.7	4.4	2.1	0.6	3.5	14	1.4

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 280

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
46114	0	0	1	0	Dhmo	42.7153	76.0032	-0.2	728.9	476	57071.	1397	1.3	0.3	11.4	0.1	0.1	8.7	25	1.5
46115	0	0	0	0	Dhmo	42.7153	76.0026	-0.2	728.8	473	57069.	1396	1.2	1.7	7.3	1.5	0.3	6.5	19	1.9
46116	0	0	0	0	Dhmo	42.7152	76.0021	-0.2	728.8	466	57068.	1348	1.3	2.6	5.0	2.1	0.6	4.0	29	2.3
46117	0	0	1	0	Dhmo	42.7152	76.0015	-0.2	728.7	465	57068.	1298	1.5	0.3	5.4	0.1	0.1	3.7	27	2.7
46118	0	0	0	0	Dhmo	42.7152	76.0010	-0.2	728.7	472	57068.	1293	1.3	1.9	6.0	1.5	0.3	4.8	22	2.8
46119	0	0	0	0	Dhmo	42.7152	76.0004	-0.2	728.6	482	57067.	1372	1.5	3.8	4.1	2.6	1.0	2.7	29	2.9
46120	0	0	0	0	Dhmo	42.7152	75.9999	-0.2	728.5	492	57066.	1303	1.2	3.0	3.4	2.6	0.9	3.0	24	3.1
46121	0	0	1	0	Dhmo	42.7152	75.9993	-0.2	728.5	499	57067.	1416	1.5	1.3	8.1	0.1	0.1	5.7	32	3.4
46122	0	0	0	0	Dhmo	42.7152	75.9988	-0.2	728.4	505	57068.	1502	1.6	2.2	4.9	1.4	0.5	3.2	17	3.5
46123	0	0	0	0	Dhmo	42.7152	75.9982	-0.2	728.4	510	57069.	1340	1.3	1.9	5.2	1.5	0.4	4.2	17	3.5
46124	0	0	1	0	Dhmo	42.7152	75.9977	-0.2	728.3	513	57069.	1341	1.3	1.3	7.9	0.1	0.1	6.4	31	3.5
46125	0	0	1	0	Dhmo	42.7152	75.9971	-0.2	728.3	517	57068.	1394	1.4	0.7	8.8	0.1	0.1	6.4	26	3.5
46126	0	0	0	0	Dhmo	42.7151	75.9966	-0.2	728.3	523	57067.	1545	1.7	2.1	7.3	1.3	0.3	4.5	17	3.5
46127	0	0	1	0	Dhmo	42.7151	75.9960	-0.2	728.2	530	57065.	1493	1.7	1.3	6.1	0.1	0.1	3.7	25	3.5
46128	0	0	0	0	Dhmo	42.7151	75.9954	-0.1	728.2	535	57064.	1584	1.4	3.0	9.9	2.2	0.3	7.2	21	3.5
46129	0	0	0	0	Dhmo	42.7151	75.9949	-0.1	728.2	538	57064.	1504	1.5	2.5	8.5	1.8	0.3	6.0	22	3.4
46130	0	0	1	0	Dhmo	42.7151	75.9943	-0.1	728.2	541	57063.	1538	1.6	1.4	8.6	0.1	0.1	5.6	24	3.2
46131	0	0	1	0	Dhmo	42.7151	75.9938	-0.1	728.2	546	57063.	1485	1.3	1.5	8.3	0.1	0.1	6.8	21	3.0
46132	0	0	1	0	Dhmo	42.7151	75.9932	-0.1	728.2	551	57063.	1530	1.5	0.3	9.4	0.1	0.1	6.3	25	2.8
46133	0	0	1	0	Dhmo	42.7151	75.9927	-0.1	728.2	558	57063.	1418	1.2	0.7	7.1	0.1	0.1	5.9	18	2.8
46134	0	0	0	0	Dhmo	42.7151	75.9921	-0.1	728.2	566	57063.	1525	1.0	2.2	7.6	2.3	0.3	8.2	17	2.7
46135	0	0	0	0	Dhmo	42.7151	75.9916	-0.1	728.2	574	57062.	1518	1.3	2.9	4.6	2.3	0.6	3.8	31	2.7
46136	0	0	0	0	Dhmo	42.7151	75.9910	-0.1	728.2	581	57061.	1517	1.3	1.9	6.6	1.5	0.3	5.3	14	3.0
46137	0	0	1	0	Dhmo	42.7150	75.9905	-0.1	728.3	584	57061.	1530	1.8	1.7	9.2	0.1	0.1	5.3	13	3.1
46138	0	0	1	0	Dhmo	42.7150	75.9899	-0.1	728.3	587	57060.	1363	1.5	0.3	8.6	0.1	0.1	5.9	25	3.1
46139	0	0	1	0	Dhmo	42.7150	75.9893	-0.1	728.4	589	57059.	1410	1.1	1.3	5.8	0.1	0.1	5.7	26	3.3
46140	0	0	1	0	Dhmo	42.7150	75.9888	-0.1	728.5	590	57059.	1450	1.5	1.7	4.5	0.1	0.1	3.0	21	3.4
46141	0	0	0	0	Dhmo	42.7150	75.9882	-0.1	728.6	591	57059.	1374	1.1	2.3	8.4	2.3	0.3	8.1	16	3.4
46142	0	0	1	0	Dhmo	42.7150	75.9877	-0.1	728.6	591	57057.	1368	1.3	1.4	5.7	0.1	0.1	4.7	25	3.5
46143	0	0	1	0	Dhmo	42.7150	75.9871	-0.1	728.7	591	57054.	1418	1.4	1.4	8.7	0.1	0.1	6.2	22	3.7
46144	0	0	0	0	Dhmo	42.7150	75.9866	-0.1	728.8	584	57052.	1483	1.5	3.3	6.2	2.3	0.6	4.4	22	3.9
46146	0	0	1	0	Dhmo	42.7150	75.9855	-0.1	728.9	564	57051.	1369	1.1	0.3	6.8	0.1	0.1	6.5	25	4.1
46147	0	0	0	0	Dhmo	42.7150	75.9849	-0.1	729.1	536	57051.	1290	1.0	3.0	5.0	3.0	0.6	5.1	26	4.1
46148	0	0	1	0	Dhmo	42.7149	75.9844	-0.1	729.1	512	57051.	1136	0.9	0.4	5.1	0.1	0.1	6.3	26	4.1
46149	0	0	1	0	Dhmo	42.7149	75.9838	-0.1	729.2	501	57050.	1144	0.9	0.8	4.6	0.1	0.1	5.2	40	4.0
46150	0	0	0	0	Dhmo	42.7149	75.9833	-0.1	729.3	501	57050.	1192	0.8	2.8	5.2	4.0	0.6	7.3	25	3.9
46151	0	0	1	0	Dhmo	42.7149	75.9827	-0.1	729.4	512	57049.	1250	1.0	0.9	6.3	0.1	0.1	6.9	26	3.7
46152	0	0	0	0	Dhmo	42.7149	75.9821	-0.1	729.5	525	57049.	1284	1.3	2.1	8.3	1.7	0.3	6.4	21	3.4
46153	0	0	0	0	Dhmo	42.7149	75.9816	-0.1	729.6	534	57050.	1278	1.2	2.1	3.6	1.8	0.6	3.2	35	3.1
46154	0	0	0	0	Dhmo	42.7149	75.9810	-0.1	729.6	535	57049.	1316	1.4	2.4	6.3	1.8	0.4	4.6	29	2.9
46155	0	0	1	0	Dhmo	42.7149	75.9805	-0.1	729.6	534	57048.	1342	1.3	0.6	10.3	0.1	0.1	8.1	19	2.9
46156	0	0	1	0	Dhmo	42.7149	75.9799	-0.1	729.7	530	57048.	1213	1.0	0.7	9.4	0.1	0.1	9.3	21	2.8
46157	0	0	1	0	Dhmo	42.7148	75.9794	-0.1	729.7	528	57047.	1264	1.1	1.5	6.5	0.1	0.1	6.1	29	2.7
46158	0	0	1	0	Dhmo	42.7148	75.9788	-0.1	729.6	527	57046.	1261	1.3	1.1	3.3	0.1	0.1	2.6	20	2.5
46159	0	0	0	0	Dhmo	42.7148	75.9783	-0.1	729.6	526	57045.	1375	1.5	3.3	6.9	2.3	0.5	4.9	28	2.3
46160	0	0	1	0	Dhmo	42.7148	75.9777	-0.1	729.6	521	57044.	1239	1.4	0.8	6.1	0.1	0.1	4.5	27	2.2
46161	0	0	0	0	Dhmo	42.7148	75.9772	-0.1	729.5	510	57043.	1292	1.5	1.5	8.1	1.0	0.2	5.5	19	2.0
46162	0	0	1	0	Dhmo	42.7148	75.9766	-0.1	729.4	503	57042.	1290	1.2	0.6	5.8	0.1	0.1	4.8	28	1.7
46163	0	0	0	0	Dhmo	42.7148	75.9761	-0.1	729.3	495	57043.	1317	1.5	2.6	6.7	1.8	0.4	4.5	31	1.6
46164	0	0	0	0	Dhmo	42.7148	75.9755	-0.1	729.2	492	57042.	1362	1.1	1.7	8.3	1.6	0.2	8.2	32	1.5

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 280

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
46165	0	0	0	0	Dhmo	42.7148	75.9749	-0.1	729.1	485	57041.	1303	0.9	2.1	7.6	2.4	0.3	8.6	36	1.4
46166	0	0	0	0	Dt	42.7148	75.9744	-0.1	728.9	478	57040.	1444	1.6	2.0	5.0	1.4	0.5	3.3	21	1.3
46167	0	0	0	0	Dt	42.7148	75.9738	-0.1	728.7	469	57040.	1387	1.3	2.7	9.1	2.1	0.3	7.1	26	1.2
46168	0	0	1	0	Dt	42.7147	75.9733	-0.1	728.6	462	57039.	1389	1.4	1.0	5.9	0.1	0.1	4.5	27	1.0
46169	0	0	0	0	Dt	42.7147	75.9727	-0.1	728.4	459	57039.	1415	1.7	2.4	6.7	1.5	0.4	4.1	24	0.8
46170	0	0	1	0	Dt	42.7147	75.9722	-0.1	728.1	459	57039.	1412	1.4	0.8	7.4	0.1	0.1	5.4	22	0.7
46171	0	0	0	0	Dt	42.7147	75.9716	-0.1	727.9	462	57039.	1447	1.0	3.5	8.4	3.5	0.5	8.5	23	0.6
46172	0	0	0	0	Dt	42.7147	75.9711	-0.1	727.7	468	57037.	1452	1.1	2.7	8.0	2.5	0.4	7.3	24	0.5
46173	0	0	0	0	Dt	42.7147	75.9705	-0.1	727.5	472	57036.	1420	1.1	2.4	4.4	2.3	0.6	4.2	24	0.4
46174	0	0	0	0	Dt	42.7147	75.9700	-0.1	727.3	460	57035.	1387	1.5	3.5	9.0	2.4	0.4	6.2	25	0.3
46175	0	0	0	0	Dt	42.7147	75.9694	-0.1	727.1	442	57034.	1282	1.1	1.5	4.5	1.4	0.4	4.1	22	0.2
46176	0	0	0	0	Dt	42.7147	75.9689	-0.1	726.8	422	57034.	1201	1.0	2.3	6.8	2.5	0.4	7.4	21	0.3
46177	0	0	0	0	Dt	42.7147	75.9683	-0.1	726.6	411	57034.	1119	1.2	1.3	5.1	1.1	0.3	4.3	33	0.6
46178	0	0	1	0	Dt	42.7146	75.9678	-0.1	726.4	396	57034.	1139	1.0	0.4	6.5	0.1	0.1	7.1	23	0.9
46179	0	0	0	0	Dt	42.7146	75.9672	-0.1	726.2	382	57033.	1066	0.8	1.5	3.7	1.9	0.4	4.9	20	1.3
46180	0	0	1	0	Dt	42.7146	75.9666	-0.1	726.0	374	57034.	1037	1.1	1.0	5.0	0.1	0.1	4.7	26	1.5
46181	0	0	1	0	Dt	42.7146	75.9661	-0.1	725.8	374	57034.	1035	0.9	1.0	4.6	0.1	0.1	5.4	27	1.7
46182	0	0	1	0	Dt	42.7146	75.9655	-0.2	725.5	384	57034.	1044	0.7	0.7	5.3	0.1	0.1	7.7	28	1.9
46183	0	0	1	0	Dt	42.7146	75.9650	-0.2	725.3	400	57033.	1046	0.9	0.4	6.7	0.1	0.1	7.7	31	2.2
46184	0	0	1	0	Dg	42.7146	75.9644	-0.2	725.1	418	57032.	1087	1.2	0.2	8.3	0.1	0.1	7.5	28	2.3
46185	0	0	1	0	Dg	42.7146	75.9639	-0.2	724.9	430	57031.	1021	0.8	0.5	5.1	0.1	0.1	7.2	25	2.3
46186	0	0	0	0	Dg	42.7146	75.9633	-0.2	724.6	437	57030.	972	0.6	2.3	4.4	4.1	0.6	7.9	34	2.3
46187	0	0	0	0	Dg	42.7146	75.9628	-0.2	724.4	441	57030.	1006	0.8	3.3	4.4	4.3	0.8	5.7	35	2.4
46188	0	0	1	0	Dg	42.7146	75.9622	-0.2	724.1	449	57029.	1137	1.1	-0.1	6.8	0.1	0.1	6.7	19	2.4
46189	0	0	1	0	Dg	42.7146	75.9617	-0.2	723.9	460	57028.	1198	1.0	1.1	5.2	0.1	0.1	5.3	22	2.3
46190	0	0	0	0	Dg	42.7145	75.9611	-0.3	723.6	469	57028.	1277	0.7	2.7	7.7	4.0	0.4	11.2	18	2.2
46191	0	0	0	0	Dg	42.7145	75.9605	-0.3	723.4	466	57028.	1359	1.2	2.3	6.2	2.1	0.4	5.5	17	2.2
46192	0	0	1	0	Dg	42.7145	75.9599	-0.3	723.2	453	57028.	1279	1.2	1.4	5.6	0.1	0.1	4.9	18	2.0
46193	0	0	1	0	Dg	42.7145	75.9593	-0.3	722.9	438	57028.	1237	1.1	1.1	7.8	0.1	0.1	7.1	26	2.1
46194	0	0	1	0	Dg	42.7145	75.9587	-0.3	722.7	428	57026.	1067	1.1	0.5	6.2	0.1	0.1	5.7	32	2.2
46195	0	0	1	0	Dg	42.7145	75.9582	-0.3	722.5	420	57026.	1115	0.8	-0.1	5.8	0.1	0.1	7.3	31	2.2
46196	0	0	0	0	Dg	42.7145	75.9576	-0.4	722.3	413	57025.	1108	1.0	2.5	5.5	2.5	0.5	5.5	26	2.3
46197	0	0	0	0	Dg	42.7144	75.9570	-0.4	722.2	408	57025.	1015	0.8	1.5	6.8	2.1	0.3	9.2	34	2.3
46198	0	0	0	0	Dg	42.7144	75.9564	-0.4	722.0	408	57025.	1077	0.8	2.1	3.9	2.8	0.6	5.2	24	2.5
46199	0	0	1	0	Dg	42.7144	75.9558	-0.4	721.9	416	57024.	1114	0.9	1.3	6.8	0.1	0.1	7.5	21	2.6
46200	0	0	1	0	Dg	42.7144	75.9553	-0.4	721.8	433	57024.	1095	1.0	0.5	7.3	0.1	0.1	7.8	25	2.7
46201	0	0	0	0	Dg	42.7144	75.9547	-0.4	721.7	457	57024.	1128	0.7	2.1	4.3	3.3	0.5	6.7	21	2.7
46202	0	0	0	0	Dg	42.7144	75.9541	-0.5	721.6	479	57025.	1143	1.0	1.5	6.3	1.6	0.3	6.9	20	2.5
46203	0	0	0	0	Dg	42.7144	75.9535	-0.5	721.5	495	57026.	1054	0.9	1.5	2.8	1.8	0.6	3.4	33	2.2
46204	0	0	0	0	Dg	42.7144	75.9529	-0.5	721.4	502	57027.	1179	1.0	1.4	5.6	1.6	0.3	6.1	33	1.8
46205	0	0	0	0	Dg	42.7144	75.9523	-0.5	721.4	501	57027.	1132	0.9	1.6	4.9	2.0	0.4	6.1	21	1.4
46206	0	0	1	0	Dg	42.7143	75.9518	-0.5	721.3	496	57028.	1102	1.0	1.2	8.5	0.1	0.1	8.7	27	1.0
46207	0	0	1	0	Dg	42.7143	75.9512	-0.6	721.3	493	57028.	1051	0.9	-0.2	6.2	0.1	0.1	7.3	21	0.6
46208	0	0	1	0	Dg	42.7143	75.9506	-0.6	721.3	493	57028.	1075	1.0	1.3	7.4	0.1	0.1	7.6	30	0.2
46209	0	0	0	0	Dg	42.7143	75.9500	-0.6	721.2	496	57027.	1067	0.6	1.4	5.5	2.3	0.3	9.2	22	0.0
46210	0	0	0	0	Dg	42.7143	75.9494	-0.6	721.2	502	57026.	1011	0.8	1.3	5.5	1.7	0.3	7.1	15	0.0
46211	0	0	1	0	Dg	42.7143	75.9489	-0.6	721.2	515	57026.	992	0.9	1.2	4.8	0.1	0.1	5.4	36	0.0
46212	0	0	0	0	Dg	42.7143	75.9483	-0.7	721.2	534	57025.	1037	0.8	2.0	5.4	2.6	0.4	7.1	30	0.0
46213	0	0	1	0	Dg	42.7143	75.9477	-0.7	721.2	562	57025.	1068	1.3	1.4	5.0	0.1	0.1	3.8	20	0.0
46214	0	0	1	0	Dg	42.7142	75.9471	-0.7	721.2	591	57025.	1046	0.9	0.7	6.8	0.1	0.1	8.3	28	0.0

**** NOTE**** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 280

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
46215	0	0	0	0	Dg	42.7142	75.9465	-0.7	721.2	614	57025.	1196	1.2	2.3	5.6	2.0	0.5	4.9	28	0.0
46216	0	0	1	0	Dg	42.7142	75.9460	-0.7	721.2	626	57024.	1122	1.2	1.6	3.7	0.1	0.1	3.3	29	0.0
46217	0	0	1	0	Dg	42.7142	75.9454	-0.7	721.2	632	57024.	1218	1.3	1.3	4.9	0.1	0.1	3.8	24	0.0
46218	0	0	0	0	Dg	42.7142	75.9448	-0.8	721.2	639	57023.	1176	1.3	1.7	5.7	1.4	0.3	4.6	26	0.0
46219	0	0	0	0	Dg	42.7142	75.9442	-0.8	721.2	648	57023.	1221	1.0	2.9	9.2	3.0	0.4	9.3	31	0.0
46220	0	0	1	0	Dg	42.7142	75.9436	-0.8	721.2	650	57024.	1120	1.1	0.6	3.2	0.1	0.1	3.2	30	0.0
46221	0	0	0	0	Dg	42.7142	75.9430	-0.8	721.2	644	57024.	1223	1.2	3.3	7.9	2.8	0.5	6.7	31	0.0
46222	0	0	0	0	Dg	42.7142	75.9425	-0.8	721.2	624	57023.	1242	1.0	1.7	3.5	1.7	0.5	3.4	34	0.0
46223	0	0	1	0	Dg	42.7141	75.9419	-0.8	721.2	600	57022.	1220	1.6	0.8	5.8	0.1	0.1	3.8	31	0.0
46224	0	0	0	0	Dg	42.7141	75.9413	-0.9	721.1	574	57020.	1220	1.2	2.7	7.4	2.3	0.4	6.4	27	0.0
46225	0	0	0	0	Dg	42.7141	75.9407	-0.9	721.1	551	57019.	1282	1.3	2.2	5.5	1.7	0.4	4.4	33	0.0
46226	0	0	0	0	Dg	42.7141	75.9401	-0.9	721.1	532	57018.	1176	0.9	2.8	5.3	3.4	0.6	6.4	26	0.0
46227	0	0	0	0	Dg	42.7141	75.9396	-0.9	721.1	515	57018.	1278	1.4	3.5	5.1	2.6	0.7	3.8	23	0.0
46228	0	0	0	0	Dg	42.7141	75.9390	-0.9	721.1	501	57020.	1211	0.9	2.8	4.9	3.1	0.6	5.5	30	0.0
46229	0	0	0	0	Dg	42.7141	75.9384	-1.0	721.0	486	57022.	1176	1.1	1.7	6.3	1.6	0.3	5.9	31	0.0
46230	0	0	0	0	Dg	42.7141	75.9378	-1.0	721.0	475	57022.	1222	1.1	2.3	6.5	2.1	0.4	5.9	21	0.0
46231	0	0	1	0	Dg	42.7141	75.9372	-1.0	721.0	465	57022.	1190	0.9	1.2	6.4	0.1	0.1	7.7	18	0.0
46232	0	0	0	0	Dg	42.7140	75.9367	-1.0	721.0	459	57022.	1309	1.1	2.2	7.1	2.1	0.3	6.8	29	0.0
46233	0	0	1	0	Dg	42.7140	75.9361	-1.0	721.0	449	57022.	1249	1.0	1.1	5.3	0.1	0.1	5.6	20	0.1
46234	0	0	0	0	Dg	42.7140	75.9355	-1.0	721.0	439	57021.	1266	1.1	2.2	8.1	2.0	0.3	7.5	32	0.2
46235	0	0	0	0	Dg	42.7140	75.9349	-1.0	721.0	429	57020.	1269	1.2	1.9	7.5	1.7	0.3	6.8	21	0.3
46237	0	0	1	0	Dg	42.7140	75.9337	-1.0	721.0	424	57018.	1143	1.1	1.2	5.6	0.1	0.1	5.5	31	0.6
46238	0	0	1	0	Dg	42.7140	75.9332	-1.0	721.0	420	57015.	1265	1.3	0.9	5.9	0.1	0.1	4.6	26	1.0
46239	0	0	0	0	Dg	42.7140	75.9326	-1.1	721.0	417	57014.	1309	0.8	1.8	6.5	2.4	0.3	8.5	24	1.4
46240	0	0	0	0	Dg	42.7139	75.9320	-1.1	721.1	412	57014.	1302	1.3	1.6	5.8	1.3	0.3	4.7	21	1.6
46241	0	0	1	0	Dg	42.7139	75.9314	-1.1	721.1	404	57015.	1186	0.9	1.0	7.5	0.1	0.1	8.8	30	1.8
46242	0	0	0	0	Dg	42.7139	75.9308	-1.1	721.1	399	57015.	1231	1.2	2.0	6.7	1.8	0.4	5.4	24	1.8
46243	0	0	1	0	Dg	42.7139	75.9303	-1.1	721.1	390	57013.	1345	1.1	1.2	5.9	0.1	0.1	5.6	27	1.7
46244	0	0	0	0	Dg	42.7139	75.9297	-1.1	721.1	384	57013.	1429	1.4	1.6	5.5	1.2	0.3	4.1	20	1.6
46245	0	0	0	0	Dg	42.7139	75.9291	-1.1	721.1	375	57014.	1281	1.0	2.9	6.2	3.1	0.5	6.6	26	1.5
46246	0	0	0	0	Dg	42.7139	75.9285	-1.1	721.1	372	57014.	1394	1.1	1.7	8.2	1.5	0.3	7.5	22	1.1
46247	0	0	0	0	Dg	42.7139	75.9279	-1.1	721.1	369	57013.	1431	1.2	2.6	8.1	2.2	0.4	6.7	20	1.0
46248	0	0	0	0	Dg	42.7138	75.9273	-1.1	721.2	369	57012.	1314	1.1	1.5	7.5	1.4	0.2	7.0	32	0.6
46249	0	0	1	0	Dg	42.7138	75.9268	-1.1	721.2	371	57012.	1353	1.2	0.5	8.6	0.1	0.1	7.6	16	0.4
46250	0	0	0	0	Dg	42.7138	75.9262	-1.1	721.1	374	57011.	1404	1.4	2.3	7.7	1.8	0.3	5.8	19	0.4
46251	0	0	0	0	Dg	42.7138	75.9256	-1.1	721.1	378	57011.	1394	1.5	1.2	8.6	0.9	0.2	6.1	22	0.4
46252	0	0	0	0	Dg	42.7138	75.9250	-1.1	721.1	383	57010.	1368	1.1	2.3	6.1	2.1	0.4	5.6	25	0.5
46253	0	0	0	0	Dg	42.7138	75.9244	-1.1	721.1	385	57008.	1387	1.6	1.7	7.2	1.1	0.3	4.5	30	0.5
46254	0	0	1	0	Dg	42.7138	75.9239	-1.1	721.1	382	57006.	1349	1.3	0.6	8.2	0.1	0.1	6.7	38	0.6
46255	0	0	1	0	Dg	42.7138	75.9233	-1.1	721.1	374	57004.	1380	1.3	1.1	10.0	0.1	0.1	8.3	26	0.6
46256	0	0	1	0	Dg	42.7137	75.9227	-1.2	721.0	365	57003.	1327	1.3	1.2	6.7	0.1	0.1	5.5	39	0.7
46257	0	0	0	0	Dg	42.7137	75.9221	-1.2	721.0	359	57002.	1275	1.1	1.7	7.3	1.6	0.3	6.6	22	0.8
46258	0	0	1	0	Dg	42.7137	75.9215	-1.2	720.9	358	57002.	1250	1.1	1.2	5.9	0.1	0.1	5.7	33	0.9
46259	0	0	0	0	Dg	42.7137	75.9210	-1.2	720.9	363	57001.	1328	1.1	1.8	7.7	1.7	0.3	7.5	30	0.8
46260	0	0	0	0	Dg	42.7137	75.9204	-1.2	720.9	374	56999.	1377	1.2	1.6	6.0	1.4	0.3	5.1	27	0.7
46261	0	0	0	0	Dg	42.7137	75.9198	-1.2	720.8	389	56997.	1397	1.3	2.0	7.5	1.6	0.3	5.8	35	0.5
46262	0	0	0	0	Dg	42.7137	75.9192	-1.2	720.8	409	56995.	1458	1.1	2.5	6.3	2.4	0.4	6.1	24	0.1
46263	0	0	0	0	Dg	42.7137	75.9186	-1.2	720.7	435	56992.	1490	1.6	2.0	8.0	1.3	0.3	5.3	29	0.0
46264	0	0	0	0	Dg	42.7137	75.9180	-1.2	720.6	464	56989.	1568	1.6	1.8	9.6	1.2	0.2	6.0	23	0.0
46265	0	0	0	0	Dg	42.7137	75.9174	-1.2	720.6	490	56986.	1532	1.3	1.8	8.3	1.4	0.3	6.6	29	0.0

**** NOTE**** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 280

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
46266	0	0	0	0	Dg	42.7137	75.9168	-1.2	720.5	506	56984.	1526	1.5	3.0	6.6	2.0	0.5	4.4	27	0.0
46267	0	0	1	0	Dg	42.7137	75.9163	-1.2	720.4	513	56983.	1478	1.6	0.4	11.3	0.1	0.1	7.3	34	0.0
46268	0	0	0	0	Dg	42.7137	75.9157	-1.2	720.3	514	56983.	1557	1.7	2.6	8.7	1.6	0.3	5.2	21	0.0
46269	0	0	0	0	Dg	42.7137	75.9151	-1.2	720.3	513	56983.	1557	1.6	2.4	7.4	1.6	0.4	4.9	19	0.0
46270	0	0	0	0	Dg	42.7137	75.9145	-1.2	720.2	508	56981.	1528	1.5	2.6	8.7	1.8	0.3	6.0	29	0.0
46271	0	0	0	0	Dg	42.7137	75.9139	-1.2	720.1	498	56978.	1497	1.2	3.3	5.2	2.8	0.7	4.5	20	0.0
46272	0	0	0	0	Dg	42.7137	75.9133	-1.2	720.0	487	56976.	1549	1.5	3.4	10.1	2.4	0.4	7.1	24	0.0
46273	0	0	0	0	Dg	42.7137	75.9127	-1.2	719.9	479	56974.	1506	1.3	2.8	7.0	2.2	0.4	5.5	17	0.0
46274	0	0	1	0	Dg	42.7137	75.9121	-1.2	719.8	477	56973.	1511	1.2	1.2	6.9	0.1	0.1	5.8	18	0.0
46275	0	0	0	0	Dg	42.7136	75.9115	-1.2	719.7	478	56972.	1508	1.4	1.4	8.6	1.0	0.2	6.2	21	0.0
46276	0	0	1	0	Dg	42.7136	75.9109	-1.2	719.6	480	56971.	1490	1.3	1.3	6.0	0.1	0.1	4.9	21	0.0
46277	0	0	0	0	Dg	42.7136	75.9104	-1.2	719.5	480	56969.	1483	1.2	2.3	6.8	1.9	0.4	5.8	29	0.0
46278	0	0	0	0	Dg	42.7136	75.9098	-1.2	719.5	471	56968.	1433	1.1	3.5	7.4	3.3	0.5	6.9	26	0.0
46279	0	0	0	0	Dg	42.7136	75.9092	-1.2	719.4	459	56966.	1477	1.1	2.4	9.4	2.3	0.3	9.2	19	0.0
46280	0	0	1	0	Dg	42.7136	75.9086	-1.2	719.4	442	56964.	1396	1.1	1.0	6.4	0.1	0.1	5.9	21	0.0
46281	0	0	0	0	Dg	42.7136	75.9080	-1.2	719.3	429	56963.	1366	1.2	2.1	5.6	1.8	0.4	4.7	33	0.0
46282	0	0	1	0	Dg	42.7136	75.9074	-1.2	719.3	417	56962.	1311	1.2	1.1	9.1	0.1	0.1	7.8	18	0.0
46283	0	0	0	0	Dg	42.7136	75.9068	-1.2	719.3	409	56961.	1309	1.2	2.8	6.4	2.3	0.5	5.3	24	0.0
46284	0	0	1	0	Dg	42.7136	75.9062	-1.2	719.4	405	56960.	1307	1.1	0.9	6.6	0.1	0.1	6.2	27	0.0
46285	0	0	0	0	Dg	42.7136	75.9056	-1.2	719.4	404	56958.	1312	1.0	2.6	8.2	2.7	0.4	8.4	20	0.0
46286	0	0	0	0	Dg	42.7136	75.9051	-1.2	719.5	401	56957.	1317	1.1	3.1	7.7	2.8	0.4	7.0	26	0.0
46287	0	0	1	0	Dg	42.7136	75.9045	-1.2	719.6	397	56956.	1260	0.9	1.1	4.6	0.1	0.1	5.5	19	0.0
46288	0	0	0	0	Dg	42.7136	75.9039	-1.2	719.6	391	56955.	1226	1.2	2.2	5.4	2.0	0.5	4.8	23	0.0
46289	0	0	1	0	Dg	42.7136	75.9033	-1.2	719.8	385	56954.	1138	1.1	0.6	6.6	0.1	0.1	6.2	25	0.0
46290	0	0	1	0	Dg	42.7136	75.9027	-1.2	719.9	379	56952.	1056	0.8	0.6	6.2	0.1	0.1	7.8	33	0.0
46291	0	0	0	0	Dg	42.7136	75.9021	-1.2	720.1	371	56951.	1149	1.0	2.2	5.5	2.3	0.4	5.7	26	0.0
46292	0	0	0	0	Dg	42.7136	75.9015	-1.2	720.3	361	56950.	1012	0.8	1.7	4.1	2.4	0.5	5.6	22	0.0
46293	0	0	0	0	Dg	42.7136	75.9009	-1.2	720.5	350	56949.	1052	0.8	1.4	7.3	1.8	0.2	9.2	21	0.0
46294	0	0	0	0	Dg	42.7136	75.9003	-1.2	720.7	342	56948.	1151	1.1	1.1	6.0	1.1	0.2	5.8	28	0.0
46295	0	0	0	0	Dg	42.7136	75.8998	-1.2	720.9	339	56947.	1123	1.1	1.4	3.6	1.3	0.4	3.4	25	0.0
46296	0	0	0	0	Dg	42.7136	75.8992	-1.2	721.1	342	56945.	1141	1.2	1.2	5.1	1.0	0.3	4.3	26	0.0
46297	0	0	1	0	Dg	42.7136	75.8986	-1.2	721.4	346	56943.	1157	0.9	0.3	6.4	0.1	0.1	7.1	28	0.6
46298	0	0	0	0	Dg	42.7136	75.8980	-1.2	721.6	350	56941.	1125	1.1	1.1	5.8	1.0	0.2	5.6	33	0.7
46299	0	0	0	0	Dg	42.7136	75.8974	-1.2	721.9	359	56940.	1081	0.9	1.7	3.4	2.0	0.5	4.1	19	0.8
46300	0	0	1	0	Dg	42.7136	75.8968	-1.2	722.2	376	56940.	1080	0.9	0.6	6.2	0.1	0.1	7.0	18	1.1
46301	0	0	0	0	Dg	42.7136	75.8962	-1.2	722.4	403	56938.	1193	0.7	1.5	6.7	2.3	0.3	10.2	26	1.3
46302	0	0	0	0	Dg	42.7136	75.8956	-1.2	722.7	433	56936.	1200	1.2	2.0	7.2	1.8	0.3	6.4	22	1.4
46303	0	0	1	0	Dg	42.7136	75.8951	-1.2	723.0	454	56935.	1200	1.0	0.8	4.2	0.1	0.1	4.5	26	1.5
46304	0	0	0	0	Dg	42.7136	75.8945	-1.2	723.3	466	56935.	1237	1.0	2.0	5.9	2.1	0.4	6.0	27	1.7
46305	0	0	0	0	Dg	42.7135	75.8939	-1.2	723.6	476	56934.	1141	0.8	1.6	5.8	2.2	0.3	7.7	25	1.8
46306	0	0	0	0	Dg	42.7135	75.8933	-1.2	723.8	493	56934.	1187	1.2	1.5	6.1	1.3	0.3	5.2	32	2.0
46307	0	0	1	0	Dg	42.7135	75.8927	-1.2	724.1	516	56933.	1245	1.1	0.6	6.7	0.1	0.1	6.3	26	2.1
46308	0	0	0	0	Dg	42.7135	75.8921	-1.1	724.4	541	56932.	1329	1.3	1.8	7.2	1.4	0.3	5.6	29	2.3
46309	0	0	0	0	Dg	42.7135	75.8915	-1.1	724.7	564	56931.	1332	1.0	2.8	5.4	2.8	0.6	5.4	16	2.4
46310	0	0	0	0	Dg	42.7135	75.8909	-1.1	724.9	578	56931.	1351	1.0	2.6	7.7	2.8	0.4	8.2	28	2.3
46311	0	0	1	0	Dg	42.7135	75.8903	-1.1	725.1	577	56930.	1183	0.9	0.1	5.1	0.1	0.1	5.7	15	2.2
46312	0	0	1	0	Dg	42.7135	75.8897	-1.1	725.3	569	56930.	1164	1.2	1.3	5.1	0.1	0.1	4.3	24	2.1
46313	0	0	1	0	Dg	42.7135	75.8892	-1.1	725.5	556	56928.	1106	0.8	1.0	6.0	0.1	0.1	7.8	27	2.1
46314	0	0	1	0	Dg	42.7135	75.8886	-1.0	725.6	543	56927.	1148	0.9	1.1	7.3	0.1	0.1	8.1	20	2.3
46315	0	0	1	0	Dg	42.7135	75.8880	-1.0	725.7	533	56926.	1202	0.9	1.4	6.8	0.1	0.1	8.3	24	2.6

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 280

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
46316	0	0	0	0	Dg	42.7135	75.8874	-1.0	725.8	534	56925.	1206	1.1	2.9	4.9	2.8	0.6	4.6	19	2.8
46317	0	0	1	0	Dg	42.7135	75.8868	-1.0	725.9	543	56923.	1198	0.9	0.8	5.7	0.1	0.1	6.4	18	3.1
46318	0	0	0	0	Dg	42.7135	75.8862	-1.0	725.9	554	56921.	1268	1.0	2.3	5.1	2.4	0.5	5.3	31	3.3
46319	0	0	0	0	Dg	42.7135	75.8856	-1.0	725.9	560	56918.	1441	1.2	3.1	5.6	2.6	0.6	4.8	22	3.6
46320	0	0	0	0	Dg	42.7135	75.8850	-0.9	725.9	562	56917.	1565	1.6	2.4	10.6	1.6	0.3	6.9	18	3.8
46321	0	0	0	0	Dg	42.7135	75.8844	-0.9	725.9	559	56916.	1527	1.1	2.4	6.0	2.2	0.4	5.4	15	3.9
46322	0	0	0	0	Dg	42.7135	75.8839	-0.9	725.8	549	56916.	1711	1.3	3.1	8.5	2.4	0.4	6.6	25	3.9
46323	0	0	1	0	Dg	42.7135	75.8833	-0.9	725.7	525	56915.	1572	1.8	-0.3	7.6	0.1	0.1	4.4	28	4.1
46324	0	0	1	0	Dg	42.7135	75.8827	-0.9	725.7	492	56915.	1518	1.6	1.4	5.7	0.1	0.1	3.6	19	4.3
46325	0	0	1	0	Dg	42.7135	75.8821	-0.9	725.5	461	56915.	1380	1.5	1.4	7.3	0.1	0.1	5.0	18	4.1
46326	0	0	0	0	Dg	42.7135	75.8815	-0.8	725.4	449	56914.	1441	1.1	2.1	6.1	2.1	0.4	5.9	25	3.9
46328	0	0	1	0	Dg	42.7135	75.8804	-0.8	725.2	449	56914.	1447	1.3	1.2	6.6	0.1	0.1	5.5	18	3.7
46329	0	0	1	0	Dg	42.7135	75.8798	-0.8	725.0	455	56913.	1473	1.2	1.0	7.9	0.1	0.1	6.7	23	3.4
46330	0	0	0	0	Dg	42.7135	75.8792	-0.8	724.8	457	56911.	1468	1.3	2.1	8.3	1.8	0.3	6.8	18	3.2
46331	0	0	1	0	Dg	42.7135	75.8787	-0.8	724.6	480	56908.	1480	1.6	0.8	11.6	0.1	0.1	7.5	24	3.0
46332	0	0	1	0	Dg	42.7135	75.8781	-0.8	724.4	454	56908.	1313	1.3	1.1	5.7	0.1	0.1	4.6	20	2.8
46333	0	0	0	0	Dg	42.7135	75.8775	-0.8	724.1	450	56908.	1387	1.5	1.5	6.8	1.0	0.3	4.7	18	2.6
46334	0	0	1	0	Dg	42.7135	75.8769	-0.8	723.9	443	56907.	1317	1.4	0.9	6.9	0.1	0.1	5.0	28	2.4
46335	0	0	0	0	Dg	42.7135	75.8764	-0.8	723.6	443	56907.	1209	1.1	2.0	7.8	1.9	0.3	7.4	31	2.2
46336	0	0	0	0	Dg	42.7135	75.8758	-0.8	723.3	440	56905.	1269	1.1	2.4	8.4	2.4	0.3	8.3	31	2.0
46337	0	0	0	0	Dg	42.7135	75.8752	-0.8	723.1	429	56901.	1254	1.2	1.4	6.9	1.2	0.3	5.9	28	1.9
46338	0	0	0	0	Dg	42.7135	75.8747	-0.8	722.8	410	56901.	1166	0.9	1.8	6.1	2.1	0.3	7.4	16	1.7
46339	0	0	0	0	Dg	42.7134	75.8741	-0.8	722.5	383	56902.	1139	0.9	1.6	6.8	2.0	0.3	8.3	32	1.2
46340	0	0	0	0	Dg	42.7134	75.8735	-0.8	722.3	360	56903.	1097	0.9	1.3	5.1	1.6	0.3	6.3	29	0.7
46341	0	0	0	0	Dg	42.7134	75.8729	-0.8	722.0	344	56903.	1136	1.1	1.2	7.1	1.1	0.2	6.9	30	0.3
46342	0	0	1	0	Dg	42.7134	75.8724	-0.8	721.7	333	56902.	1106	1.0	0.4	5.1	0.1	0.1	5.1	30	0.0
46343	0	0	0	0	Dg	42.7134	75.8718	-0.8	721.5	327	56900.	1108	1.0	2.3	5.2	2.4	0.5	5.4	21	0.0
46344	0	0	0	0	Dg	42.7134	75.8712	-0.8	721.2	323	56899.	1140	1.0	1.2	5.0	1.2	0.3	5.0	17	0.0
46345	0	0	0	0	Dg	42.7134	75.8707	-0.8	721.0	323	56899.	1142	1.1	1.3	5.3	1.2	0.3	4.8	30	0.0
46346	0	0	0	0	Dg	42.7134	75.8701	-0.8	720.7	325	56898.	1163	1.2	1.3	5.6	1.1	0.3	4.8	32	0.0
46347	0	0	0	0	Dg	42.7134	75.8695	-0.8	720.5	329	56897.	1146	0.9	1.2	5.7	1.4	0.3	6.6	19	0.0
46348	0	0	0	0	Dg	42.7134	75.8689	-0.8	720.3	336	56896.	1122	1.1	1.5	6.6	1.5	0.3	6.3	21	0.0
46349	0	0	0	0	Dg	42.7134	75.8684	-0.8	720.1	344	56895.	1099	0.8	1.4	5.4	1.9	0.3	7.1	26	0.0
46350	0	0	0	0	Dg	42.7134	75.8678	-0.8	719.9	352	56895.	1024	1.0	1.9	3.5	2.1	0.6	3.8	27	0.0
46351	0	0	0	0	Dg	42.7134	75.8672	-0.8	719.7	360	56894.	1080	1.1	1.8	3.2	1.8	0.6	3.0	35	0.0
46352	0	0	1	0	Dg	42.7134	75.8667	-0.8	719.5	367	56894.	1067	1.0	0.6	4.4	0.1	0.1	4.6	27	0.0
46353	0	0	0	0	Dg	42.7134	75.8661	-0.8	719.4	373	56893.	1057	0.9	1.9	5.7	2.3	0.4	7.1	16	0.0
46354	0	0	0	0	Dg	42.7134	75.8655	-0.8	719.3	377	56892.	1140	1.1	2.7	6.8	2.5	0.4	6.3	26	0.0
46355	0	0	1	0	Dg	42.7134	75.8649	-0.9	719.1	379	56892.	1041	1.0	1.0	5.6	0.1	0.1	5.6	28	0.0
46356	0	0	0	0	Dg	42.7134	75.8644	-0.9	719.1	379	56892.	1107	0.9	1.4	7.2	1.6	0.2	8.6	36	0.0
46357	0	0	1	0	Dg	42.7134	75.8638	-0.9	719.0	379	56891.	1083	1.0	0.6	6.5	0.1	0.1	7.0	15	0.0
46358	0	0	0	0	Dg	42.7134	75.8632	-0.9	719.0	375	56890.	1119	1.1	1.2	5.1	1.2	0.3	5.0	33	0.0
46359	0	0	1	0	Dg	42.7134	75.8627	-0.9	719.0	370	56889.	1007	0.7	1.0	5.2	0.1	0.1	7.8	17	0.0
46360	0	0	0	0	Dg	42.7134	75.8621	-0.9	719.1	365	56888.	1112	1.2	1.5	6.4	1.3	0.3	5.5	28	0.0
46361	0	0	0	0	Dg	42.7134	75.8615	-0.9	719.1	364	56888.	1048	0.9	1.3	4.9	1.5	0.3	5.7	30	0.0
46362	0	0	1	0	Dg	42.7134	75.8609	-0.9	719.2	369	56888.	1047	1.0	0.9	5.2	0.1	0.1	5.6	27	0.0
46363	0	0	0	0	Dg	42.7134	75.8604	-0.9	719.4	382	56888.	1131	1.0	1.8	4.7	1.8	0.4	4.6	21	0.0
46364	0	0	0	0	Dg	42.7134	75.8598	-0.9	719.6	401	56887.	1157	1.1	1.9	8.3	1.8	0.3	8.0	18	0.0
46365	0	0	0	0	Dg	42.7134	75.8592	-1.0	719.8	423	56886.	1159	0.9	1.9	5.9	2.1	0.4	6.8	24	0.0
46366	0	0	1	0	Dg	42.7134	75.8587	-1.0	720.0	445	56886.	1163	1.0	1.2	5.9	0.1	0.1	6.2	25	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 280

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
46367	0	0	0	0	Dg	42.7134	75.8581	-1.0	720.2	462	56886.	1083	0.8	2.4	3.9	3.3	0.7	5.4	35	0.0
46368	0	0	0	0	Dg	42.7134	75.8575	-1.0	720.4	468	56886.	1129	1.2	1.5	5.2	1.3	0.3	4.4	26	0.0
46369	0	0	1	0	Dg	42.7134	75.8569	-1.0	720.6	463	56886.	1116	1.1	1.1	6.1	0.1	0.1	5.6	17	0.0
46370	0	0	1	0	Dg	42.7134	75.8564	-1.0	720.9	449	56887.	1050	0.9	0.8	5.3	0.1	0.1	6.0	22	0.1
46371	0	0	0	0	Dg	42.7134	75.8558	-1.0	721.1	434	56887.	1067	0.7	1.4	6.3	2.0	0.3	9.4	30	0.5
46372	0	0	1	0	Dg	42.7134	75.8552	-1.0	721.4	420	56887.	992	0.6	1.0	5.9	0.1	0.1	9.9	23	0.8
46373	0	0	0	0	Dg	42.7134	75.8547	-1.0	721.6	406	56887.	1065	0.9	2.3	4.4	2.6	0.6	5.0	29	0.9
46374	0	0	1	0	Dg	42.7134	75.8541	-1.0	721.9	391	56887.	958	0.7	0.7	6.8	0.1	0.1	10.8	33	1.1
46375	0	0	1	0	Dg	42.7134	75.8535	-1.0	722.1	378	56886.	1006	0.8	0.3	6.7	0.1	0.1	8.6	29	1.2
46376	0	0	1	0	Dg	42.7134	75.8530	-1.0	722.3	368	56885.	1075	1.2	0.9	4.4	0.1	0.1	3.8	25	1.3
46377	0	0	0	0	Dg	42.7134	75.8524	-1.0	722.5	369	56885.	1055	0.9	1.3	5.0	1.5	0.3	5.7	33	1.3
46378	0	0	1	0	Dg	42.7134	75.8518	-1.0	722.7	381	56886.	1129	1.0	1.2	4.1	0.1	0.1	4.4	27	1.4
46379	0	0	0	0	Dg	42.7134	75.8512	-1.0	722.9	401	56885.	1266	1.2	2.5	7.0	2.1	0.4	6.0	29	1.5
46380	0	0	0	0	Dg	42.7134	75.8507	-1.0	723.1	426	56883.	1242	0.9	1.7	5.4	2.1	0.3	6.7	32	1.5
46381	0	0	0	0	Dg	42.7134	75.8501	-1.0	723.3	446	56880.	1249	1.1	2.4	5.8	2.2	0.5	5.4	32	1.3
46382	0	0	1	0	Dg	42.7134	75.8495	-1.0	723.5	458	56879.	1283	1.2	0.9	6.6	0.1	0.1	5.7	30	1.1
46383	0	0	1	0	Dg	42.7134	75.8489	-1.0	723.6	466	56879.	1313	1.5	0.8	6.5	0.1	0.1	4.5	19	1.1
46384	0	0	1	0	Dg	42.7134	75.8484	-1.0	723.8	467	56878.	1227	1.0	1.3	5.5	0.1	0.1	5.6	20	0.8
46385	0	0	0	0	Dg	42.7134	75.8478	-1.0	724.0	464	56878.	1197	1.1	2.8	7.0	2.5	0.4	6.5	31	0.8
46386	0	0	1	0	Dg	42.7134	75.8472	-1.0	724.1	450	56877.	1162	0.9	1.0	4.4	0.1	0.1	4.9	39	0.9
46387	0	0	0	0	Dg	42.7134	75.8467	-0.9	724.3	427	56876.	1049	0.6	2.1	5.6	3.7	0.4	10.1	27	1.2
46388	0	0	1	0	Dg	42.7134	75.8461	-0.9	724.4	403	56876.	1061	0.7	1.2	4.9	0.1	0.1	7.6	18	1.6
46389	0	0	0	0	Dg	42.7134	75.8455	-0.9	724.5	385	56874.	1126	0.8	2.8	7.4	3.5	0.4	9.5	25	2.1
46390	0	0	1	0	Dg	42.7134	75.8449	-0.9	724.7	382	56873.	1047	0.9	0.8	8.1	0.1	0.1	9.2	35	2.6
46391	0	0	1	0	Dg	42.7134	75.8444	-0.9	724.8	388	56873.	1055	0.8	0.0	5.4	0.1	0.1	7.5	30	2.9
46392	0	0	0	0	Dg	42.7134	75.8438	-0.9	724.9	403	56872.	1088	1.1	1.4	5.3	1.3	0.3	5.0	32	3.2
46393	0	0	1	0	Dg	42.7134	75.8432	-0.9	724.9	425	56871.	1140	1.1	1.1	6.9	0.1	0.1	6.4	26	3.3
46394	0	0	1	0	Dg	42.7134	75.8427	-0.9	725.0	451	56870.	1103	1.0	0.7	7.1	0.1	0.1	7.8	36	3.4
46395	0	0	1	0	Dg	42.7134	75.8421	-0.9	725.0	484	56869.	1185	0.9	0.3	6.6	0.1	0.1	7.4	32	3.4
46396	0	0	0	0	Dg	42.7134	75.8415	-0.8	725.1	513	56867.	1260	1.0	1.6	4.4	1.7	0.4	4.7	25	3.3
46397	0	0	1	0	Dg	42.7134	75.8409	-0.8	725.0	533	56865.	1359	1.0	0.7	7.6	0.1	0.1	8.3	27	3.1
46398	0	0	1	0	Dg	42.7134	75.8404	-0.8	725.0	536	56863.	1325	0.9	0.8	8.3	0.1	0.1	10.0	17	3.1
46399	0	0	1	0	Dg	42.7134	75.8398	-0.8	724.9	531	56862.	1377	1.3	1.1	8.9	0.1	0.1	6.9	31	3.1
46400	0	0	1	0	Dg	42.7134	75.8392	-0.8	724.8	521	56860.	1299	1.0	1.5	7.1	0.1	0.1	7.3	18	3.1
46401	0	0	1	0	Dg	42.7134	75.8387	-0.8	724.7	511	56858.	1328	1.3	0.7	7.6	0.1	0.1	6.3	31	3.0
46402	0	0	0	0	Dg	42.7134	75.8381	-0.8	724.6	502	56856.	1376	1.5	2.5	7.0	1.7	0.4	4.8	37	3.1
46403	0	0	0	0	Dg	42.7134	75.8375	-0.8	724.4	496	56855.	1419	1.2	1.8	8.2	1.5	0.3	7.1	21	3.1
46404	0	0	1	0	Dg	42.7133	75.8370	-0.8	724.2	491	56854.	1404	1.2	1.3	8.7	0.1	0.1	7.7	22	3.2
46405	0	0	0	0	Dg	42.7133	75.8364	-0.8	724.0	488	56852.	1373	1.4	2.6	7.6	1.9	0.4	5.6	27	3.2
46406	0	0	0	0	Dg	42.7133	75.8359	-0.8	723.8	485	56851.	1386	1.6	2.2	7.3	1.5	0.3	4.8	32	3.2
46407	0	0	0	0	Dg	42.7133	75.8353	-0.7	723.5	486	56850.	1365	1.0	1.9	7.9	2.0	0.3	8.2	28	3.1
46408	0	0	1	0	Dg	42.7133	75.8348	-0.7	723.2	488	56849.	1436	1.4	1.3	6.7	0.1	0.1	4.8	28	3.1
46409	0	0	0	0	Dg	42.7132	75.8342	-0.7	723.0	490	56848.	1404	1.5	3.0	6.8	2.2	0.5	4.8	27	3.0
46410	0	0	1	0	Dg	42.7132	75.8336	-0.7	722.7	491	56846.	1363	1.1	0.3	8.7	0.1	0.1	8.3	22	3.1
46411	0	0	1	0	Dg	42.7132	75.8331	-0.7	722.5	491	56845.	1297	0.9	1.4	8.4	0.1	0.1	9.5	22	3.1
46412	0	0	1	0	Dg	42.7132	75.8325	-0.7	722.2	491	56843.	1317	1.0	0.9	7.2	0.1	0.1	7.5	25	2.9
46413	0	0	1	0	Dg	42.7132	75.8320	-0.7	722.0	491	56840.	1405	1.3	0.2	7.3	0.1	0.1	5.7	24	2.7
46414	0	0	1	0	Dg	42.7131	75.8314	-0.7	721.8	492	56837.	1359	1.0	1.5	8.0	0.1	0.1	8.0	26	2.5
46415	0	0	1	0	Dg	42.7131	75.8308	-0.7	721.5	489	56839.	1417	1.6	0.4	7.2	0.1	0.1	4.5	32	2.3
46416	0	0	1	0	Dg	42.7131	75.8303	-0.7	721.3	477	56838.	1316	1.4	0.9	9.0	0.1	0.1	6.5	24	2.1

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 280

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
46417	0	0	0	0	Dg	42.7131	75.8297	-0.7	721.1	463	56838.	1425	1.5	1.7	6.5	1.2	0.3	4.3	21	1.9
46419	0	0	1	0	Dg	42.7130	75.8286	-0.7	721.0	451	56838.	1263	1.1	1.4	7.6	0.1	0.1	7.3	19	1.6
46420	0	0	1	0	Dg	42.7130	75.8281	-0.7	720.8	446	56838.	1186	1.1	0.9	6.3	0.1	0.1	6.1	32	1.4
46421	0	0	0	0	Dg	42.7130	75.8275	-0.7	720.7	441	56838.	1064	0.9	1.7	5.9	1.9	0.3	6.8	19	1.4
46422	0	0	1	0	Dg	42.7130	75.8270	-0.7	720.5	436	56838.	1031	0.8	0.6	6.2	0.1	0.1	8.0	33	1.2
46423	0	0	1	0	Dg	42.7130	75.8264	-0.7	720.4	430	56837.	1075	0.8	1.1	6.5	0.1	0.1	8.8	23	1.0
46424	0	0	0	0	Dg	42.7129	75.8258	-0.7	720.2	423	56836.	1094	0.9	1.4	5.0	1.6	0.3	5.9	17	0.9
46425	0	0	0	0	Dg	42.7129	75.8253	-0.7	720.1	416	56836.	978	0.6	2.6	6.1	4.9	0.5	11.6	32	0.9
46426	0	0	0	0	Dg	42.7129	75.8247	-0.7	719.9	412	56835.	960	0.7	2.9	3.0	4.1	1.0	4.2	25	0.9
46427	0	0	1	0	Dg	42.7129	75.8242	-0.7	719.8	407	56835.	996	0.8	0.9	6.6	0.1	0.1	9.0	27	0.8
46428	0	0	0	0	Dg	42.7129	75.8236	-0.7	719.7	401	56835.	1045	1.0	1.3	5.5	1.4	0.3	6.0	22	0.8
46429	0	0	0	0	Dg	42.7128	75.8231	-0.8	719.5	404	56835.	1056	1.0	1.6	5.2	1.6	0.3	5.3	32	0.7
46430	0	0	0	0	Dg	42.7128	75.8225	-0.8	719.4	411	56834.	1036	0.8	2.6	6.0	3.6	0.5	8.2	20	0.7
46431	0	0	1	0	Dg	42.7128	75.8219	-0.8	719.3	424	56832.	1083	1.0	1.2	5.6	0.1	0.1	6.1	30	0.7
46432	0	0	1	0	Dg	42.7128	75.8214	-0.8	719.2	434	56832.	1047	1.1	1.0	5.7	0.1	0.1	5.6	27	0.8
46433	0	0	0	0	Dg	42.7128	75.8208	-0.8	719.1	443	56832.	1072	1.1	1.8	8.3	1.7	0.3	7.9	26	0.9
46434	0	0	1	0	Dg	42.7127	75.8203	-0.8	719.0	451	56831.	1166	1.0	1.3	4.9	0.1	0.1	5.2	27	1.0
46435	0	0	0	0	Dg	42.7127	75.8197	-0.8	718.9	460	56830.	1124	0.8	1.8	5.6	2.3	0.3	7.2	31	1.1
46436	0	0	1	0	Dg	42.7127	75.8191	-0.8	718.9	470	56829.	1146	1.1	0.8	5.6	0.1	0.1	5.3	23	1.1
46437	0	0	0	0	Dg	42.7127	75.8186	-0.9	718.8	482	56830.	1206	1.2	1.8	7.0	1.6	0.3	6.2	27	1.2
46438	0	0	0	0	Dg	42.7127	75.8180	-0.9	718.8	495	56830.	1149	1.2	1.5	4.1	1.2	0.4	3.4	33	1.3
46439	0	0	1	0	Dg	42.7127	75.8175	-0.9	718.8	510	56830.	1254	1.3	1.4	7.5	0.1	0.1	6.0	22	1.3
46440	0	0	1	0	Dg	42.7126	75.8169	-0.9	718.8	528	56831.	1236	1.4	-0.8	3.3	0.1	0.1	2.6	39	1.4
46441	0	0	1	0	Dg	42.7126	75.8164	-0.9	718.8	549	56831.	1167	1.2	0.7	7.8	0.1	0.1	6.7	40	1.5
46442	0	0	0	0	Dg	42.7126	75.8158	-0.9	718.8	571	56831.	1247	1.5	2.3	8.0	1.6	0.3	5.6	28	1.7
46443	0	0	1	0	Dg	42.7126	75.8152	-0.9	718.9	586	56831.	1348	1.1	0.8	7.3	0.1	0.1	6.8	30	1.9
46444	0	0	1	0	Dg	42.7125	75.8147	-0.9	718.9	587	56832.	1346	1.3	1.1	8.1	0.1	0.1	6.2	22	2.3
46445	0	0	1	0	Dg	42.7125	75.8141	-1.0	718.9	573	56832.	1150	1.0	1.1	4.2	0.1	0.1	4.6	24	2.7
46446	0	0	0	0	Dg	42.7125	75.8136	-1.0	719.0	549	56831.	1146	0.9	1.9	4.8	2.3	0.4	5.8	25	2.7
46447	0	0	0	0	Dg	42.7125	75.8130	-1.0	719.0	523	56831.	1052	0.8	1.8	6.6	2.4	0.3	8.8	27	2.8
46448	0	0	1	0	Dg	42.7125	75.8125	-1.0	719.1	502	56832.	940	0.6	1.0	6.0	0.1	0.1	10.6	25	2.9
46449	0	0	1	0	Dg	42.7124	75.8119	-1.0	719.1	494	56834.	1087	1.2	0.7	4.8	0.1	0.1	4.0	23	2.7
46450	0	0	0	0	Dg	42.7124	75.8113	-1.0	719.2	503	56836.	1155	0.9	1.5	6.2	1.7	0.3	6.9	13	2.8
46451	0	0	0	0	Dg	42.7124	75.8107	-1.0	719.2	520	56837.	1159	1.2	1.5	3.8	1.3	0.4	3.3	28	2.7
46452	0	0	1	0	Dg	42.7124	75.8102	-1.0	719.3	535	56840.	1236	1.2	1.5	5.5	0.1	0.1	4.6	30	2.8
46453	0	0	0	0	Dg	42.7124	75.8096	-1.0	719.3	539	56843.	1333	1.4	1.9	6.2	1.5	0.3	4.6	31	2.9
46454	0	0	0	0	Dg	42.7124	75.8090	-1.0	719.3	536	56844.	1266	1.6	2.0	5.1	1.3	0.4	3.3	18	2.9
46455	0	0	0	0	Dg	42.7124	75.8084	-1.0	719.3	527	56844.	1324	1.3	1.6	4.0	1.2	0.4	3.2	39	3.0
46456	0	0	0	0	Dg	42.7124	75.8078	-1.0	719.3	513	56845.	1391	1.4	1.5	7.5	1.1	0.2	5.7	28	3.1
46457	0	0	0	0	Dg	42.7124	75.8072	-1.0	719.2	499	56845.	1362	1.2	2.0	6.2	1.7	0.4	5.3	10	3.1
46458	0	0	0	0	Dg	42.7124	75.8066	-1.0	719.2	487	56844.	1320	1.6	2.7	5.3	1.7	0.6	3.3	30	3.2
46459	0	0	0	0	Dg	42.7124	75.8060	-1.0	719.1	480	56844.	1412	1.0	2.4	5.1	2.6	0.5	5.4	35	3.2
46460	0	0	1	0	Dg	42.7124	75.8054	-1.1	719.1	471	56844.	1440	1.3	0.6	6.9	0.1	0.1	5.3	25	3.0
46461	0	0	1	0	Dg	42.7124	75.8048	-1.1	719.0	461	56845.	1424	1.1	0.9	8.0	0.1	0.1	7.5	30	2.8
46462	0	0	0	0	Dg	42.7124	75.8042	-1.1	718.9	446	56845.	1481	1.4	1.9	8.3	1.4	0.3	6.2	17	2.6
46463	0	0	1	0	Dg	42.7124	75.8036	-1.1	718.8	431	56845.	1364	1.2	1.3	7.0	0.1	0.1	5.9	25	2.2
46464	0	0	0	0	Dg	42.7124	75.8030	-1.1	718.7	416	56847.	1405	1.1	1.5	6.8	1.4	0.3	6.2	26	2.0
46465	0	0	0	0	Dg	42.7124	75.8024	-1.1	718.6	402	56849.	1375	1.3	2.0	7.4	1.5	0.3	5.7	35	1.6
46466	0	0	0	0	Dg	42.7124	75.8018	-1.1	718.5	391	56850.	1295	1.1	1.6	6.5	1.5	0.3	5.9	35	1.2
46467	0	0	1	0	Dg	42.7124	75.8012	-1.1	718.3	382	56851.	1213	1.0	0.6	7.3	0.1	0.1	7.4	28	1.0

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 280

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
46468	0	0	0	0	Dg	42.7124	75.8006	-1.1	718.2	369	56852.	1226	1.2	1.2	6.4	1.1	0.2	5.7	19	0.7
46469	0	0	1	0	Dg	42.7124	75.8000	-1.1	718.1	354	56854.	1109	1.1	0.7	6.8	0.1	0.1	6.6	40	0.4
46470	0	0	0	0	Dg	42.7124	75.7994	-1.1	718.0	341	56857.	1041	1.0	1.7	6.2	1.8	0.3	6.6	23	0.2
46471	0	0	0	0	Dg	42.7124	75.7988	-1.1	717.9	336	56859.	1014	0.8	1.2	2.4	1.6	0.5	3.2	17	0.1
46472	0	0	0	0	Dg	42.7124	75.7982	-1.1	717.8	334	56860.	905	0.5	2.9	3.3	0.1	0.9	0.1	18	0.1
46473	0	0	0	0	Dg	42.7124	75.7976	-1.1	717.7	337	56861.	914	0.7	2.0	4.6	3.3	0.5	7.5	40	0.2
46474	0	0	1	0	Dg	42.7124	75.7971	-1.1	717.6	349	56862.	925	0.8	-0.2	6.4	0.1	0.1	9.1	28	0.4
46475	0	0	1	0	Dg	42.7124	75.7964	-1.1	717.5	365	56864.	927	0.7	0.8	5.1	0.1	0.1	7.4	24	0.2
46476	0	0	1	0	Dg	42.7124	75.7959	-1.1	717.4	381	56866.	955	0.7	0.8	5.6	0.1	0.1	8.1	38	0.2
46477	0	0	1	0	Dg	42.7124	75.7953	-1.1	717.3	393	56868.	960	0.6	0.7	3.4	0.1	0.1	6.3	22	0.0
46478	0	0	0	0	Dg	42.7124	75.7947	-1.1	717.2	405	56870.	1078	0.8	2.0	7.2	2.8	0.3	9.8	25	0.0
46479	0	0	1	0	Dg	42.7124	75.7941	-1.1	717.1	410	56871.	1035	0.7	0.3	7.6	0.1	0.1	10.8	22	0.0
46480	0	0	0	0	Dg	42.7124	75.7935	-1.1	717.1	413	56873.	1142	0.8	2.0	5.8	2.7	0.4	7.6	34	0.0
46481	0	0	1	0	Dg	42.7124	75.7929	-1.1	717.0	420	56875.	1094	0.9	0.9	8.4	0.1	0.1	9.4	18	0.0
46482	0	0	0	0	Dg	42.7124	75.7923	-1.1	716.9	435	56876.	1113	1.1	1.7	7.3	1.6	0.3	6.8	30	0.0
46483	0	0	1	0	Dg	42.7124	75.7917	-1.1	716.8	453	56877.	1164	1.0	1.1	6.2	0.1	0.1	6.7	35	0.0
46484	0	0	0	0	Dg	42.7124	75.7911	-1.1	716.8	461	56878.	1138	0.8	3.5	4.6	4.6	0.8	6.1	30	0.0
46485	0	0	0	0	Dg	42.7124	75.7905	-1.1	716.7	469	56880.	1205	1.1	1.6	7.2	1.5	0.3	6.7	32	0.0
46486	0	0	0	0	Dg	42.7124	75.7899	-1.1	716.7	476	56884.	1241	1.0	2.9	5.4	3.0	0.6	5.7	35	0.0
46487	0	0	0	0	Dg	42.7125	75.7893	-1.1	716.7	492	56886.	1126	0.7	1.6	4.8	2.5	0.4	7.5	23	0.0
46488	0	0	0	0	Dg	42.7125	75.7887	-1.1	716.6	510	56888.	1084	0.8	4.9	4.8	6.8	1.0	6.7	22	0.0
46489	0	0	0	0	Dg	42.7125	75.7881	-1.1	716.6	526	56889.	1082	1.0	2.2	6.4	2.4	0.4	7.0	36	0.0
46490	0	0	0	0	Dg	42.7125	75.7875	-1.1	716.6	538	56891.	1143	0.7	2.4	5.5	3.8	0.5	8.7	23	0.0
46491	0	0	0	0	Dg	42.7125	75.7869	-1.1	716.6	553	56893.	1257	1.0	2.0	7.0	2.1	0.3	7.6	28	0.0
46492	0	0	1	0	Dg	42.7126	75.7864	-1.1	716.6	570	56895.	1155	1.1	1.0	7.5	0.1	0.1	7.1	24	0.0
46493	0	0	1	0	Dg	42.7126	75.7858	-1.2	716.7	585	56896.	1217	1.2	1.6	5.6	0.1	0.1	4.9	27	0.0
46494	0	0	0	0	Dg	42.7127	75.7852	-1.2	716.7	580	56898.	1147	1.0	2.9	5.5	3.0	0.6	5.8	25	0.0
46495	0	0	0	0	Dg	42.7127	75.7846	-1.2	716.7	563	56899.	1065	0.8	2.3	5.5	3.0	0.5	7.3	26	0.0
46496	0	0	1	0	Dg	42.7128	75.7841	-1.2	716.8	540	56901.	1025	0.7	1.5	6.6	0.1	0.1	10.3	17	0.0
46497	0	0	0	0	Dg	42.7128	75.7835	-1.2	716.8	523	56903.	1086	0.8	1.6	6.5	2.1	0.3	8.3	22	0.0
46498	0	0	0	0	Dg	42.7129	75.7829	-1.2	716.8	510	56906.	1045	0.8	1.8	5.3	2.4	0.4	7.2	31	0.0
46499	0	0	1	0	Dg	42.7129	75.7823	-1.2	716.9	499	56909.	963	0.8	1.4	5.5	0.1	0.1	7.5	21	0.0
46500	0	0	0	0	Dg	42.7130	75.7817	-1.2	717.0	498	56912.	971	0.7	1.5	7.6	2.2	0.2	11.3	41	0.0
46501	0	0	0	0	Dg	42.7130	75.7812	-1.2	717.0	498	56915.	1078	0.7	1.8	5.8	2.7	0.4	8.6	27	0.0
46502	0	0	0	0	Dg	42.7131	75.7806	-1.2	717.1	499	56918.	1095	0.8	1.6	8.9	2.0	0.2	11.5	21	0.0
46503	0	0	1	0	Dg	42.7131	75.7800	-1.2	717.1	486	56920.	1102	0.9	0.1	6.5	0.1	0.1	8.0	34	0.0
46504	0	0	0	0	Dg	42.7132	75.7794	-1.3	717.2	468	56922.	1129	0.8	1.4	6.3	1.9	0.3	8.6	31	0.0
46505	0	0	0	0	Dg	42.7132	75.7789	-1.3	717.2	447	56925.	1079	0.9	1.8	6.3	2.2	0.3	7.5	20	0.0
46506	0	0	1	0	Dg	42.7133	75.7783	-1.3	717.3	431	56928.	964	0.9	0.3	3.2	0.1	0.1	3.7	29	0.0
46507	0	0	0	0	Dg	42.7133	75.7777	-1.3	717.3	422	56931.	1001	0.9	1.2	4.8	1.4	0.3	5.7	25	0.0
46509	0	0	0	0	Dg	42.7134	75.7766	-1.3	717.3	416	56934.	990	0.6	1.6	5.4	2.7	0.3	9.2	19	0.0
46510	0	0	0	0	Dg	42.7135	75.7760	-1.3	717.4	413	56935.	936	0.6	2.4	3.8	4.3	0.7	6.8	16	0.0
46511	0	0	0	0	Dg	42.7135	75.7754	-1.3	717.4	412	56937.	1024	1.0	1.1	4.8	1.2	0.3	5.1	24	0.0
46512	0	0	1	0	Dg	42.7136	75.7748	-1.3	717.5	411	56939.	961	0.8	1.0	4.4	0.1	0.1	5.8	36	0.0
46513	0	0	1	0	Dg	42.7136	75.7742	-1.3	717.5	409	56941.	977	0.9	1.1	5.3	0.1	0.1	6.1	26	0.2
46514	0	0	0	0	Dg	42.7137	75.7737	-1.3	717.6	408	56944.	955	0.8	1.2	5.7	1.6	0.3	7.6	29	0.3
46515	0	0	0	0	Dg	42.7137	75.7731	-1.3	717.6	414	56947.	935	0.8	1.4	5.6	1.8	0.3	7.5	29	0.1
46516	0	0	0	0	Dg	42.7138	75.7725	-1.4	717.7	417	56949.	1022	0.6	1.4	4.9	2.3	0.3	8.2	28	0.0
46517	0	0	0	0	Dg	42.7138	75.7719	-1.4	717.7	420	56950.	925	0.6	1.2	4.9	2.2	0.3	8.6	19	0.0
46518	0	0	1	0	Dg	42.7139	75.7714	-1.4	717.8	416	56952.	920	1.0	0.9	5.3	0.1	0.1	5.8	20	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 280

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
46519	0	0	1	0	Dg	42.7139	75.7708	-1.4	717.9	414	56954.	888	0.7	0.4	4.8	0.1	0.1	7.7	36	0.0
46520	0	0	0	0	Dg	42.7140	75.7702	-1.4	718.0	412	56958.	898	0.7	2.0	6.8	2.9	0.3	9.7	41	0.0
46521	0	0	1	0	Dg	42.7140	75.7696	-1.4	718.2	409	56960.	849	0.7	0.4	4.1	0.1	0.1	6.1	27	0.0
46522	0	0	1	0	Dg	42.7141	75.7691	-1.4	718.3	406	56962.	895	0.8	0.5	5.3	0.1	0.1	6.6	28	0.0
46523	0	0	0	0	Dg	42.7141	75.7685	-1.4	718.5	404	56964.	966	0.9	1.6	4.6	1.8	0.4	5.3	27	0.0
46524	0	0	0	0	Dg	42.7142	75.7679	-1.4	718.7	400	56966.	994	1.0	1.1	3.9	1.1	0.3	3.9	21	0.0
46525	0	0	0	0	Dg	42.7142	75.7673	-1.4	718.8	397	56970.	1030	0.9	1.3	5.0	1.6	0.3	6.0	16	0.0
46526	0	0	0	0	Dg	42.7143	75.7667	-1.4	719.0	391	56975.	1008	0.9	1.9	4.3	2.3	0.5	5.2	24	0.0
46527	0	0	0	0	Dg	42.7143	75.7662	-1.4	719.2	386	56978.	954	0.8	1.6	3.9	2.1	0.4	5.3	26	0.0
46528	0	0	0	0	Dg	42.7144	75.7656	-1.4	719.5	381	56982.	990	0.9	1.4	2.9	1.8	0.5	3.6	26	0.0
46529	0	0	0	0	Dg	42.7144	75.7650	-1.4	719.6	380	56985.	1017	0.9	1.9	5.3	2.1	0.4	5.9	31	0.0
46530	0	0	0	0	Dg	42.7145	75.7644	-1.4	719.9	384	56986.	1069	0.7	2.2	5.5	3.5	0.4	8.8	32	0.0
46531	0	0	0	0	Dg	42.7145	75.7639	-1.4	720.1	392	56989.	1064	1.0	1.7	5.2	1.9	0.4	5.7	29	0.0
46532	0	0	0	0	Dg	42.7146	75.7633	-1.4	720.3	405	56991.	1087	0.8	2.6	4.4	3.3	0.6	5.6	26	0.0
46533	0	0	1	0	Dg	42.7146	75.7627	-1.3	720.6	419	56992.	1065	1.0	1.1	4.8	0.1	0.1	4.9	38	0.1
46534	0	0	0	0	Dg	42.7147	75.7621	-1.3	720.8	437	56995.	1123	0.9	1.4	5.4	1.7	0.3	6.4	22	0.3
46535	0	0	1	0	Dg	42.7147	75.7616	-1.3	721.0	459	56997.	1192	0.8	0.9	6.9	0.1	0.1	8.7	22	0.5
46536	0	0	1	0	Dg	42.7148	75.7610	-1.3	721.2	491	56998.	1222	1.1	1.4	7.2	0.1	0.1	6.6	27	0.6
46537	0	0	0	0	Dg	42.7148	75.7604	-1.3	721.4	534	57000.	1350	1.1	3.5	9.1	3.2	0.4	8.3	13	0.8
46538	0	0	0	0	Dg	42.7149	75.7598	-1.3	721.6	575	57002.	1411	1.3	2.7	5.6	2.1	0.5	4.4	25	0.9
46539	0	0	0	0	Dg	42.7149	75.7592	-1.3	721.8	598	57004.	1397	1.1	2.5	7.3	2.3	0.4	6.8	29	1.1
46540	0	0	0	0	Dg	42.7150	75.7587	-1.3	721.9	604	57006.	1317	0.9	3.1	4.1	3.8	0.8	5.1	26	1.2
46541	0	0	0	0	Dg	42.7150	75.7581	-1.3	722.1	594	57007.	1387	1.1	1.9	5.6	1.8	0.4	5.3	34	1.6
46542	0	0	0	0	Dg	42.7151	75.7575	-1.2	722.2	587	57008.	1360	1.1	3.6	6.2	3.4	0.6	5.9	31	1.7
46543	0	0	0	0	Dg	42.7151	75.7569	-1.2	722.3	579	57009.	1299	0.8	3.5	5.8	4.9	0.6	8.0	26	1.9
46544	0	0	1	0	Dg	42.7152	75.7564	-1.2	722.4	573	57011.	1364	1.4	-0.4	6.5	0.1	0.1	4.8	19	2.2
46545	0	0	1	0	Dg	42.7152	75.7558	-1.2	722.4	561	57011.	1319	1.0	0.9	6.5	0.1	0.1	6.8	27	2.3
46546	0	0	0	0	Dg	42.7153	75.7552	-1.2	722.5	545	57010.	1437	1.0	2.4	10.0	2.5	0.3	10.4	20	2.5
46547	0	0	1	0	Dg	42.7153	75.7546	-1.2	722.5	532	57010.	1427	1.4	1.4	7.4	0.1	0.1	5.4	21	2.6
46548	0	0	0	0	Dg	42.7153	75.7541	-1.2	722.5	519	57011.	1545	1.1	1.7	8.1	1.7	0.3	7.9	24	2.8
46549	0	0	0	0	Dg	42.7154	75.7535	-1.2	722.5	501	57011.	1510	1.3	3.1	7.6	2.4	0.5	5.9	27	2.8
46550	0	0	0	0	Dg	42.7154	75.7529	-1.2	722.5	477	57011.	1443	0.9	3.3	8.6	3.7	0.4	9.7	27	2.9
46551	0	0	1	0	Dg	42.7154	75.7523	-1.1	722.4	453	57013.	1407	1.3	1.2	7.8	0.1	0.1	6.1	29	3.0
46552	0	0	0	0	Dg	42.7154	75.7517	-1.1	722.4	433	57015.	1444	1.5	1.7	8.8	1.2	0.2	6.0	18	3.0
46553	0	0	0	0	Dg	42.7155	75.7511	-1.1	722.3	421	57018.	1462	1.4	2.0	9.7	1.6	0.3	7.3	31	3.1
46554	0	0	0	0	Dg	42.7155	75.7506	-1.1	722.3	415	57019.	1440	1.1	2.7	9.5	2.4	0.3	8.6	34	2.9
46555	0	0	0	0	Dg	42.7155	75.7500	-1.1	722.2	410	57019.	1402	1.3	1.4	6.1	1.1	0.3	4.9	28	2.6
46556	0	0	0	0	Dg	42.7155	75.7494	-1.1	722.1	402	57020.	1418	1.3	2.0	8.5	1.7	0.3	6.9	22	2.3
46557	0	0	0	0	Dg	42.7155	75.7488	-1.1	722.0	392	57021.	1388	1.1	2.1	6.4	2.0	0.4	6.1	19	2.4
46558	0	0	0	0	Dg	42.7156	75.7482	-1.0	722.0	381	57021.	1440	1.3	2.7	8.8	2.2	0.3	7.2	25	2.2
46559	0	0	0	0	Dg	42.7156	75.7477	-1.0	721.9	370	57021.	1343	1.1	1.5	3.7	1.4	0.5	3.3	25	2.1
46560	0	0	0	0	Dg	42.7156	75.7471	-1.0	721.8	359	57021.	1344	1.4	1.5	7.5	1.1	0.3	5.6	17	2.0
46561	0	0	1	0	Dg	42.7156	75.7465	-1.0	721.7	340	57020.	1377	1.1	1.2	8.7	0.1	0.1	8.0	36	1.9
46562	0	0	1	0	Dg	42.7157	75.7459	-1.0	721.6	320	57016.	1274	1.2	0.9	6.9	0.1	0.1	6.0	27	1.7
46563	0	0	0	0	Dg	42.7157	75.7454	-1.0	721.5	301	57012.	1298	0.9	2.4	7.7	2.7	0.4	8.7	30	1.6
46564	0	0	1	0	Dg	42.7157	75.7448	-1.0	721.5	295	57011.	1152	0.9	1.0	6.4	0.1	0.1	7.3	22	1.2
46565	0	0	0	0	Dg	42.7157	75.7442	-1.0	721.5	298	57011.	1051	1.0	1.6	4.4	1.7	0.4	4.7	24	1.1
46566	0	0	0	0	Dg	42.7158	75.7436	-1.0	721.4	306	57011.	1090	0.8	1.3	5.1	1.8	0.3	6.9	29	0.9
46567	0	0	1	0	Dg	42.7158	75.7430	-1.0	721.4	318	57011.	1099	0.8	1.0	5.8	0.1	0.1	8.2	30	0.8
46568	0	0	1	0	Dg	42.7158	75.7425	-1.0	721.4	329	57011.	1116	0.8	0.6	6.7	0.1	0.1	9.1	38	0.6

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 280

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
46569	0	0	0	0	Dg	42.7158	75.7419	-1.0	721.4	339	57011.	1035	0.7	2.4	6.5	3.6	0.4	10.0	24	0.6
46570	0	0	0	0	Dg	42.7159	75.7413	-0.9	721.5	354	57011.	1060	0.6	1.6	6.0	2.9	0.3	10.8	24	0.6
46571	0	0	0	0	Dg	42.7159	75.7407	-0.9	721.6	370	57010.	1023	0.8	3.2	5.0	4.5	0.7	6.9	22	0.7
46572	0	0	0	0	Dg	42.7159	75.7401	-0.9	721.6	388	57008.	999	0.8	1.3	5.9	1.8	0.3	8.2	28	0.7
46573	0	0	0	0	Dg	42.7159	75.7396	-0.9	721.8	405	57005.	1061	0.8	1.6	4.0	2.1	0.4	5.1	28	0.5
46574	0	0	1	0	Dg	42.7160	75.7390	-0.9	721.9	424	57005.	1092	0.7	1.1	6.8	0.1	0.1	10.1	20	0.3
46575	0	0	0	0	Dg	42.7160	75.7384	-0.9	722.1	449	57005.	1141	0.9	1.6	5.0	1.8	0.4	5.7	21	0.1
46576	0	0	0	0	Dg	42.7160	75.7378	-0.9	722.3	482	57005.	1199	1.2	2.4	3.7	2.0	0.7	3.1	22	0.0
46577	0	0	1	0	Dg	42.7160	75.7373	-0.8	722.5	506	57006.	1164	1.1	0.5	3.5	0.1	0.1	3.2	31	0.0
46578	0	0	0	0	Dg	42.7160	75.7367	-0.8	722.7	524	57007.	1216	1.3	1.5	5.9	1.2	0.3	4.7	16	0.0
46579	0	0	0	0	Dg	42.7161	75.7361	-0.7	722.9	532	57008.	1264	1.0	2.5	5.4	2.6	0.5	5.7	26	0.0
46580	0	0	0	0	Dg	42.7161	75.7355	-0.7	723.2	547	57008.	1296	1.1	2.8	6.9	2.6	0.5	6.3	23	0.0
46581	0	0	0	0	Dg	42.7161	75.7349	-0.7	723.4	565	57008.	1291	1.2	2.0	6.5	1.6	0.3	5.5	31	0.0
46582	0	0	1	0	Dg	42.7161	75.7343	-0.7	723.7	578	57008.	1345	1.2	-0.3	10.3	0.1	0.1	9.3	33	0.0
46583	0	0	0	0	Dg	42.7162	75.7338	-0.7	723.9	579	57007.	1391	1.2	2.5	5.6	2.1	0.5	4.7	29	0.0
46584	0	0	1	0	Dg	42.7162	75.7332	-0.7	724.2	564	57006.	1369	0.9	1.4	8.2	0.1	0.1	10.0	22	0.0
46585	0	0	1	0	Dg	42.7162	75.7326	-0.6	724.4	530	57006.	1328	1.3	1.1	7.1	0.1	0.1	5.5	22	0.0
46586	0	0	0	0	Dg	42.7162	75.7320	-0.6	724.7	489	57005.	1329	1.1	1.8	7.5	1.6	0.3	7.0	25	0.0
46587	0	0	0	0	Dg	42.7163	75.7314	-0.6	724.9	442	57004.	1249	1.1	1.7	6.0	1.6	0.3	5.6	27	0.0
46588	0	0	0	0	Dg	42.7163	75.7309	-0.6	725.1	401	57004.	1338	1.1	2.9	7.3	2.8	0.4	7.0	25	0.0
46589	0	0	0	0	Dg	42.7163	75.7303	-0.6	725.3	372	57006.	1266	1.1	2.0	7.2	1.9	0.3	6.8	28	0.0
46590	0	0	0	0	Dg	42.7163	75.7297	-0.6	725.5	353	57005.	1280	1.2	1.5	6.8	1.3	0.3	5.7	25	0.0
46591	0	0	0	0	Dg	42.7164	75.7291	-0.6	725.7	347	57003.	1314	1.0	2.1	7.7	2.3	0.3	8.5	25	0.0
46592	0	0	0	0	Dg	42.7164	75.7286	-0.6	725.8	347	57003.	1423	1.2	1.1	6.8	1.0	0.2	5.9	18	0.1
46593	0	0	1	0	Dg	42.7164	75.7280	-0.6	726.0	358	57003.	1429	0.9	1.0	8.2	0.1	0.1	9.0	27	0.2
46594	0	0	0	0	Dg	42.7164	75.7274	-0.6	726.1	380	57002.	1501	1.4	1.9	9.0	1.4	0.3	6.7	30	0.2
46595	0	0	0	0	Dg	42.7164	75.7268	-0.5	726.2	403	57000.	1450	1.5	1.9	6.1	1.3	0.4	4.2	34	0.3
46596	0	0	0	0	Dg	42.7165	75.7262	-0.5	726.3	428	56998.	1466	1.4	2.5	5.3	1.9	0.5	4.0	19	0.3
46597	0	0	0	0	Dg	42.7165	75.7257	-0.5	726.3	448	56997.	1446	1.5	1.4	7.3	1.0	0.2	5.1	25	0.3
46598	0	0	0	0	Dt	42.7165	75.7251	-0.5	726.3	465	56996.	1433	1.5	1.6	9.1	1.1	0.2	6.2	26	0.5
46600	0	0	0	0	Dt	42.7166	75.7239	-0.5	726.3	476	56994.	1464	1.3	2.1	6.5	1.7	0.4	5.1	24	0.8
46601	0	0	1	0	Dt	42.7166	75.7233	-0.5	726.3	483	56992.	1527	1.3	0.7	8.6	0.1	0.1	6.8	15	1.2
46602	0	0	0	0	Dt	42.7166	75.7228	-0.5	726.2	488	56990.	1487	1.5	2.8	10.0	1.9	0.3	6.9	26	1.4
46603	0	0	1	0	Dt	42.7166	75.7222	-0.5	726.1	493	56989.	1454	1.3	1.2	5.9	0.1	0.1	4.7	21	1.5
46604	0	0	0	0	Dt	42.7166	75.7216	-0.5	726.0	498	56988.	1496	1.5	4.0	7.4	2.8	0.6	5.1	21	1.5
46605	0	0	1	0	Dt	42.7167	75.7210	-0.5	725.9	505	56987.	1418	1.1	1.3	7.6	0.1	0.1	7.4	24	1.6
46606	0	0	0	0	Dt	42.7167	75.7205	-0.5	725.7	509	56983.	1354	1.3	2.6	6.1	2.1	0.5	4.8	25	1.8
46607	0	0	0	0	Dhmo	42.7167	75.7199	-0.5	725.5	516	56981.	1374	1.1	2.2	6.2	2.0	0.4	5.7	28	1.9
46608	0	0	1	0	Dhmo	42.7167	75.7193	-0.5	725.3	527	56979.	1394	1.7	1.5	9.1	0.1	0.1	5.4	32	1.8
46609	0	0	1	0	Dhmo	42.7167	75.7187	-0.5	725.0	538	56977.	1401	1.5	1.2	5.8	0.1	0.1	4.1	20	1.6
46610	0	0	0	0	Dhmo	42.7167	75.7181	-0.5	724.8	542	56974.	1539	1.4	4.2	4.6	3.0	1.0	3.3	19	1.7
46611	0	0	0	0	Dhmo	42.7167	75.7176	-0.5	724.5	538	56970.	1521	1.4	2.4	7.3	1.8	0.4	5.4	28	1.8
46612	0	0	0	0	Dhmo	42.7167	75.7170	-0.4	724.3	523	56966.	1464	1.3	2.1	8.0	1.6	0.3	6.3	21	1.9
46613	0	0	0	0	Dhmo	42.7167	75.7164	-0.4	723.9	507	56963.	1431	1.3	2.0	8.9	1.6	0.3	7.1	34	2.0
46614	0	0	0	0	Dhmo	42.7167	75.7158	-0.4	723.6	473	56961.	1312	1.3	2.5	7.3	2.0	0.4	5.7	28	2.2
46615	0	0	0	0	Dhmo	42.7167	75.7152	-0.4	723.3	439	56960.	1280	1.0	2.0	4.8	2.1	0.5	5.1	27	2.1
46616	0	0	0	0	Dhmo	42.7167	75.7147	-0.4	723.0	395	56958.	1262	1.2	1.6	7.8	1.4	0.2	7.0	26	2.2
46617	0	0	0	0	Dhmo	42.7167	75.7141	-0.4	722.7	361	56956.	1154	1.0	1.4	4.7	1.5	0.3	5.0	18	2.0
46618	0	0	1	0	Dhmo	42.7167	75.7135	-0.5	722.4	333	56954.	1097	0.5	0.8	7.5	0.1	0.1	0.1	29	1.8
46619	0	0	0	0	Dhmo	42.7167	75.7129	-0.5	722.1	319	56951.	1059	0.9	1.9	4.4	2.2	0.5	5.2	24	1.7

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 280

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
46620	0	0	1	0	Dhmo	42.7167	75.7124	-0.5	721.8	315	56949.	1053	0.8	0.9	4.9	0.1	0.1	6.7	25	1.5
46621	0	0	1	0	Dhmo	42.7166	75.7118	-0.5	721.5	321	56947.	970	0.8	0.7	4.1	0.1	0.1	5.3	27	1.3
46622	0	0	0	0	Dhmo	42.7166	75.7112	-0.5	721.2	330	56945.	1026	0.8	1.6	7.0	2.1	0.3	9.4	21	1.3
46623	0	0	1	0	Dhmo	42.7166	75.7106	-0.5	720.9	344	56942.	990	0.7	1.0	5.0	0.1	0.1	7.7	24	1.3
46624	0	0	0	0	Dhmo	42.7166	75.7100	-0.5	720.7	356	56939.	1121	1.1	1.3	6.5	1.2	0.2	6.3	24	1.3
46625	0	0	1	0	Dhmo	42.7166	75.7095	-0.5	720.4	365	56935.	1070	0.8	1.0	4.0	0.1	0.1	5.3	24	1.4
46626	0	0	1	0	Dt	42.7166	75.7089	-0.6	720.2	369	56933.	1005	0.8	0.1	6.3	0.1	0.1	8.7	29	1.3
46627	0	0	0	0	Dt	42.7166	75.7083	-0.6	720.0	371	56931.	990	0.7	1.3	7.1	2.0	0.2	11.0	33	1.5
46628	0	0	0	0	Dt	42.7166	75.7077	-0.6	719.8	371	56929.	988	0.5	2.1	4.1	0.1	0.6	0.1	26	1.7
46629	0	0	1	0	Dt	42.7166	75.7072	-0.6	719.6	367	56926.	930	0.8	-0.4	5.6	0.1	0.1	7.9	25	1.7
46630	0	0	0	0	Dt	42.7166	75.7066	-0.6	719.4	362	56922.	960	0.8	1.2	7.7	1.6	0.2	10.3	31	1.6
46631	0	0	1	0	Dt	42.7166	75.7060	-0.7	719.3	360	56919.	1010	0.8	0.2	6.0	0.1	0.1	8.4	28	1.5
46632	0	0	0	0	Dt	42.7166	75.7054	-0.7	719.1	363	56917.	957	0.6	1.3	6.0	2.4	0.3	11.4	25	1.3
46633	0	0	0	0	Dg	42.7166	75.7049	-0.7	718.9	371	56913.	1003	0.8	2.4	6.0	3.3	0.5	8.1	22	1.2
46634	0	0	1	0	Dg	42.7166	75.7043	-0.7	718.8	384	56910.	942	0.8	0.9	3.1	0.1	0.1	4.1	22	1.1
46635	0	0	0	0	Dg	42.7165	75.7037	-0.7	718.7	399	56907.	1044	1.0	1.7	4.9	1.8	0.4	5.0	29	0.9
46636	0	0	0	0	Dg	42.7165	75.7031	-0.8	718.5	415	56904.	995	0.8	1.8	4.9	2.4	0.4	6.7	23	0.8
46637	0	0	1	0	Dg	42.7165	75.7025	-0.8	718.4	431	56901.	892	0.8	0.3	5.2	0.1	0.1	7.4	36	0.7
46638	0	0	0	0	Dg	42.7165	75.7020	-0.8	718.3	453	56900.	993	0.7	2.6	5.5	4.1	0.5	8.6	30	0.5
46639	0	0	1	0	Dg	42.7165	75.7014	-0.8	718.2	475	56898.	1009	0.9	1.2	5.1	0.1	0.1	6.3	32	0.4
46640	0	0	0	0	Dg	42.7165	75.7008	-0.8	718.1	493	56895.	1118	0.8	2.1	7.7	2.9	0.3	10.5	23	0.3
46641	0	0	0	0	Dg	42.7165	75.7002	-0.8	717.9	499	56891.	1250	0.7	2.1	6.5	3.1	0.4	9.9	17	0.2
46642	0	0	0	0	Dg	42.7165	75.6997	-0.9	717.8	502	56887.	1262	1.4	2.1	5.7	1.6	0.4	4.3	22	0.3
46643	0	0	0	0	Dg	42.7165	75.6991	-0.9	717.7	500	56884.	1318	1.2	2.4	7.4	2.0	0.4	6.2	21	0.4
46644	0	0	0	0	Dg	42.7165	75.6985	-0.9	717.6	488	56881.	1326	0.9	3.9	4.2	4.6	1.0	4.8	18	0.6
46645	0	0	1	0	Dg	42.7165	75.6979	-0.9	717.5	467	56879.	1301	1.1	1.3	9.0	0.1	0.1	8.2	36	0.8
46646	0	0	0	0	Dg	42.7165	75.6974	-0.9	717.4	438	56876.	1217	1.1	2.1	5.6	1.9	0.4	5.1	22	0.8
46647	0	0	1	0	Dg	42.7165	75.6968	-1.0	717.3	410	56874.	1055	0.8	0.3	6.0	0.1	0.1	8.1	21	0.8
46648	0	0	1	0	Dg	42.7164	75.6962	-1.0	717.2	390	56873.	1109	1.0	0.8	5.9	0.1	0.1	6.4	33	0.8
46649	0	0	1	0	Dg	42.7164	75.6956	-1.0	717.2	376	56870.	1037	1.1	0.4	4.9	0.1	0.1	4.8	30	0.9
46650	0	0	1	0	Dg	42.7164	75.6950	-1.0	717.1	368	56866.	1087	0.9	1.0	5.6	0.1	0.1	6.4	25	0.6
46651	0	0	0	0	Dg	42.7164	75.6945	-1.0	717.1	358	56863.	993	0.7	2.5	4.1	3.6	0.7	5.8	16	0.5
46652	0	0	0	0	Dg	42.7164	75.6939	-1.1	717.0	347	56860.	962	0.6	1.5	5.2	2.5	0.3	8.8	30	0.3
46653	0	0	0	0	Dg	42.7164	75.6933	-1.1	717.0	339	56856.	968	0.7	2.4	5.2	3.4	0.5	7.4	29	0.2
46654	0	0	0	0	Dg	42.7164	75.6927	-1.1	717.0	332	56852.	973	0.9	1.2	3.0	1.5	0.5	3.6	28	0.1
46655	0	0	0	0	Dg	42.7164	75.6922	-1.1	717.0	327	56850.	906	0.7	2.1	3.6	3.3	0.6	5.6	25	0.1
46656	0	0	0	0	Dg	42.7164	75.6916	-1.1	717.0	323	56848.	970	0.8	1.9	5.1	2.4	0.4	6.5	31	0.0
46657	0	0	0	0	Dg	42.7164	75.6910	-1.2	717.0	324	56845.	1029	0.7	2.5	5.2	3.6	0.5	7.6	32	0.1
46658	0	0	0	0	Dg	42.7164	75.6904	-1.2	717.1	330	56842.	1075	1.0	1.4	4.7	1.5	0.3	5.0	30	0.3
46659	0	0	1	0	Dg	42.7164	75.6898	-1.2	717.1	344	56840.	1037	1.0	0.9	5.4	0.1	0.1	5.7	32	0.6
46660	0	0	1	0	Dg	42.7164	75.6893	-1.2	717.2	360	56839.	1106	1.1	0.9	6.5	0.1	0.1	6.3	31	0.8
46661	0	0	0	0	Dg	42.7164	75.6887	-1.2	717.3	377	56836.	1198	0.9	1.3	6.1	1.5	0.3	7.0	28	0.7
46662	0	0	0	0	Dg	42.7164	75.6881	-1.3	717.3	387	56833.	1136	0.8	1.3	7.9	1.7	0.2	10.4	18	0.7
46663	0	0	0	0	Dg	42.7163	75.6875	-1.3	717.4	399	56831.	1229	1.0	2.3	7.6	2.3	0.3	7.6	26	0.9
46664	0	0	0	0	Dg	42.7163	75.6870	-1.3	717.4	411	56830.	1257	1.0	1.7	5.1	1.7	0.4	5.2	31	0.9
46665	0	0	0	0	Dg	42.7163	75.6864	-1.3	717.5	423	56828.	1399	1.4	2.6	10.1	1.9	0.3	7.6	15	1.0
46666	0	0	1	0	Dg	42.7163	75.6858	-1.3	717.5	432	56826.	1329	1.0	1.2	7.6	0.1	0.1	7.9	18	1.1
46667	0	0	0	0	Dg	42.7163	75.6852	-1.3	717.5	440	56823.	1425	1.2	2.3	7.8	2.0	0.3	6.9	24	1.2
46668	0	0	0	0	Dg	42.7163	75.6846	-1.3	717.5	440	56821.	1314	1.4	1.5	6.3	1.1	0.3	4.7	26	1.3
46669	0	0	0	0	Dg	42.7163	75.6840	-1.3	717.5	435	56820.	1301	1.3	1.4	6.3	1.1	0.3	5.2	24	1.4

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 280

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
46670	0	0	0	0	Dg	42.7163	75.6834	-1.4	717.4	425	56818.	1238	1.1	1.6	7.6	1.5	0.3	6.9	27	1.5
46671	0	0	0	0	Dg	42.7163	75.6828	-1.4	717.4	420	56817.	1153	1.0	2.5	4.9	2.5	0.5	5.0	27	1.6
46672	0	0	1	0	Dg	42.7163	75.6822	-1.4	717.3	415	56817.	1179	1.2	1.0	7.3	0.1	0.1	6.6	30	1.6
46673	0	0	1	0	Dg	42.7163	75.6816	-1.4	717.3	408	56815.	1119	1.0	1.3	8.6	0.1	0.1	9.0	18	1.7
46674	0	0	1	0	Dg	42.7163	75.6810	-1.4	717.2	399	56814.	1214	0.9	1.3	7.6	0.1	0.1	9.3	18	1.7
46675	0	0	0	0	Dg	42.7163	75.6805	-1.4	717.1	388	56814.	1166	1.2	1.5	7.0	1.4	0.3	6.3	32	1.7
46676	0	0	1	0	Dg	42.7163	75.6799	-1.4	717.1	375	56814.	1119	0.8	0.9	6.8	0.1	0.1	9.1	25	1.6
46677	0	0	0	0	Dg	42.7163	75.6793	-1.4	717.1	360	56813.	1097	1.0	1.8	4.9	2.0	0.4	5.3	27	1.4
46678	0	0	0	0	Dg	42.7163	75.6787	-1.4	717.1	346	56811.	1084	0.8	1.3	5.0	1.7	0.3	6.7	26	1.2
46679	0	0	0	0	Dg	42.7163	75.6781	-1.4	717.1	335	56810.	1102	0.8	2.3	3.9	2.9	0.6	4.9	27	1.1
46680	0	0	0	0	Dg	42.7163	75.6775	-1.4	717.1	331	56809.	1129	1.0	1.5	5.3	1.6	0.3	5.7	30	1.1
46681	0	0	0	0	Dg	42.7163	75.6769	-1.4	717.2	335	56808.	1032	0.7	2.1	4.5	3.1	0.5	6.8	22	1.2
46682	0	0	0	0	Dg	42.7163	75.6763	-1.5	717.2	347	56806.	1110	0.9	1.1	5.8	1.3	0.2	6.9	26	1.3
46683	0	0	1	0	Dg	42.7163	75.6757	-1.5	717.3	365	56804.	1063	0.9	0.2	5.9	0.1	0.1	6.9	30	1.4
46684	0	0	0	0	Dg	42.7163	75.6751	-1.5	717.4	384	56804.	1111	0.9	1.7	4.5	1.8	0.4	5.0	30	1.5
46685	0	0	0	0	Dg	42.7162	75.6745	-1.5	717.6	401	56804.	1106	1.0	1.9	4.5	2.0	0.5	4.8	21	1.5
46686	0	0	0	0	Dg	42.7162	75.6740	-1.5	717.7	416	56804.	1119	1.0	1.8	5.3	2.0	0.4	5.8	28	1.7
46687	0	0	0	0	Dg	42.7162	75.6734	-1.5	717.8	427	56804.	1079	0.9	1.5	7.5	1.9	0.2	9.2	31	1.7
46688	0	0	0	0	Dg	42.7162	75.6728	-1.5	718.0	438	56804.	1121	0.8	1.6	3.4	2.0	0.5	4.4	16	1.8
46689	0	0	1	0	Dg	42.7162	75.6722	-1.5	718.2	450	56804.	1070	0.9	1.1	5.9	0.1	0.1	6.6	21	1.7
46691	0	0	1	0	Dg	42.7162	75.6710	-1.5	718.3	470	56806.	1232	1.1	1.0	7.0	0.1	0.1	6.6	29	1.5
46692	0	0	1	0	Dg	42.7162	75.6704	-1.5	718.5	490	56808.	1242	1.0	0.9	4.7	0.1	0.1	4.7	23	1.3
46693	0	0	1	0	Dg	42.7162	75.6698	-1.5	718.7	506	56810.	1346	1.3	1.3	7.1	0.1	0.1	5.6	27	1.2
46694	0	0	0	0	Dg	42.7162	75.6692	-1.5	718.9	511	56810.	1362	1.0	2.3	9.0	2.5	0.3	9.6	24	0.9
46695	0	0	1	0	Dg	42.7162	75.6686	-1.5	719.0	511	56811.	1379	1.2	0.2	7.5	0.1	0.1	6.5	27	0.6
46696	0	0	1	0	Dg	42.7162	75.6680	-1.5	719.2	505	56811.	1298	1.3	0.9	6.7	0.1	0.1	5.5	33	0.5
46697	0	0	0	0	Dg	42.7162	75.6674	-1.5	719.4	497	56811.	1303	1.2	2.3	6.2	2.0	0.4	5.4	42	0.4
46698	0	0	0	0	Dg	42.7162	75.6668	-1.5	719.5	477	56811.	1248	1.1	2.2	6.4	2.0	0.4	6.1	22	0.4
46699	0	0	1	0	Dg	42.7162	75.6663	-1.5	719.7	465	56811.	1266	1.2	1.1	5.1	0.1	0.1	4.3	27	0.3
46700	0	0	1	0	Dg	42.7162	75.6657	-1.5	719.8	458	56811.	1196	0.9	0.7	5.3	0.1	0.1	6.2	27	0.1
46701	0	0	0	0	Dg	42.7162	75.6651	-1.4	720.0	456	56811.	1231	1.1	2.9	5.0	2.9	0.6	4.9	19	0.0
46702	0	0	0	0	Dg	42.7162	75.6645	-1.4	720.1	447	56812.	1173	0.9	2.3	6.7	2.5	0.4	7.4	23	0.2
46703	0	0	1	0	Dg	42.7162	75.6639	-1.4	720.3	438	56812.	1159	1.1	0.9	5.4	0.1	0.1	5.1	23	0.3
46704	0	0	0	0	Dg	42.7162	75.6633	-1.4	720.5	443	56813.	1229	1.3	1.6	6.8	1.3	0.3	5.6	23	0.4
46705	0	0	0	0	Dg	42.7162	75.6627	-1.4	720.6	452	56814.	1246	1.0	2.3	3.4	2.4	0.7	3.6	22	0.6
46706	0	0	0	0	Dg	42.7162	75.6621	-1.4	720.7	462	56816.	1250	1.2	2.9	7.8	2.5	0.4	6.7	24	0.6
46707	0	0	0	0	Dg	42.7162	75.6615	-1.4	720.9	469	56816.	1303	1.4	1.6	6.9	1.2	0.3	5.0	34	0.6
46708	0	0	1	0	Dg	42.7162	75.6609	-1.4	721.0	475	56816.	1274	1.3	1.4	6.2	0.1	0.1	4.8	36	0.5
46709	0	0	0	0	Dg	42.7162	75.6603	-1.4	721.1	481	56817.	1341	1.3	2.3	7.6	1.8	0.3	6.0	22	0.3
46710	0	0	0	0	Dg	42.7161	75.6598	-1.4	721.2	487	56818.	1381	1.2	1.9	6.9	1.7	0.3	6.0	24	0.2
46711	0	0	0	0	Dg	42.7161	75.6591	-1.4	721.3	488	56818.	1282	1.3	2.4	6.4	2.0	0.4	5.1	29	0.1
46712	0	0	0	0	Dg	42.7161	75.6586	-1.4	721.4	478	56819.	1292	1.3	1.5	6.2	1.2	0.3	5.1	27	0.0
46713	0	0	0	0	Dg	42.7161	75.6580	-1.4	721.5	463	56818.	1206	1.0	2.1	6.7	2.3	0.4	7.3	26	0.0
46714	0	0	1	0	Dg	42.7161	75.6574	-1.4	721.6	457	56818.	1221	1.3	0.9	5.2	0.1	0.1	4.2	25	0.0
46715	0	0	0	0	Dg	42.7161	75.6568	-1.4	721.6	460	56818.	1175	0.8	1.9	4.6	2.5	0.5	6.0	31	0.0
46716	0	0	0	0	Dg	42.7161	75.6562	-1.4	721.7	460	56819.	1107	1.2	2.2	5.2	2.0	0.5	4.6	24	0.0
46717	0	0	0	0	Dg	42.7161	75.6556	-1.4	721.7	453	56819.	1189	1.0	2.9	5.7	3.0	0.6	5.7	25	0.2
46718	0	0	1	0	Dg	42.7161	75.6550	-1.4	721.8	445	56819.	1075	1.1	1.0	5.6	0.1	0.1	5.3	22	0.2
46719	0	0	0	0	Dg	42.7161	75.6544	-1.4	721.8	439	56820.	1150	1.1	1.8	6.0	1.8	0.3	5.9	20	0.4
46720	0	0	1	0	Dg	42.7161	75.6538	-1.4	721.9	430	56822.	1175	1.2	1.0	6.2	0.1	0.1	5.4	21	0.5

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 280

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
46721	0	0	0	0	Dg	42.7161	75.6532	-1.4	721.9	421	56822.	1149	1.1	1.7	7.2	1.6	0.3	7.0	23	0.5
46722	0	0	0	0	Dg	42.7161	75.6526	-1.4	721.9	416	56823.	1079	0.7	2.0	5.0	3.3	0.4	8.2	32	0.5
46723	0	0	0	0	Dg	42.7161	75.6520	-1.4	722.0	412	56824.	1069	0.9	2.6	4.9	2.9	0.6	5.6	31	0.5
46724	0	0	0	0	Dg	42.7161	75.6515	-1.4	722.0	405	56825.	1124	1.0	1.8	7.2	1.8	0.3	7.3	31	0.5
46725	0	0	1	0	Dg	42.7161	75.6509	-1.3	722.1	393	56826.	1066	1.1	0.9	4.8	0.1	0.1	4.6	36	0.7
46726	0	0	1	0	Dt	42.7161	75.6503	-1.3	722.1	385	56825.	1019	0.8	0.9	6.4	0.1	0.1	8.8	13	0.7
46727	0	0	0	0	Dt	42.7161	75.6497	-1.3	722.1	377	56824.	994	0.8	1.8	3.6	2.5	0.5	5.1	25	0.9
46728	0	0	0	0	Dt	42.7161	75.6491	-1.3	722.2	371	56825.	973	1.0	1.9	4.0	1.9	0.5	4.1	23	1.2
46729	0	0	1	0	Dt	42.7161	75.6485	-1.3	722.2	364	56827.	1013	0.9	0.9	6.3	0.1	0.1	7.7	27	1.5
46730	0	0	1	0	Dt	42.7161	75.6479	-1.3	722.3	363	56829.	971	0.9	0.8	4.0	0.1	0.1	4.6	26	1.8
46731	0	0	1	0	Dt	42.7161	75.6473	-1.3	722.4	366	56829.	1048	1.0	0.7	6.7	0.1	0.1	6.8	35	2.1
46732	0	0	1	0	Dt	42.7161	75.6467	-1.3	722.4	375	56831.	1078	1.0	1.1	4.1	0.1	0.1	4.5	23	2.3
46733	0	0	0	0	Dt	42.7161	75.6461	-1.3	722.6	391	56832.	1152	1.0	1.7	4.6	1.7	0.4	4.7	30	2.6
46734	0	0	0	0	Dt	42.7160	75.6455	-1.3	722.7	410	56833.	1255	1.3	2.1	7.4	1.6	0.3	5.7	26	3.0
46735	0	0	1	0	Dt	42.7160	75.6450	-1.3	722.8	432	56833.	1236	1.2	0.8	6.4	0.1	0.1	5.7	27	3.3
46736	0	0	1	0	Dt	42.7160	75.6444	-1.2	722.9	454	56832.	1301	1.2	0.2	6.6	0.1	0.1	5.6	18	3.6
46737	0	0	1	0	Dt	42.7160	75.6438	-1.2	723.1	479	56833.	1425	1.3	1.0	8.0	0.1	0.1	6.5	22	3.9
46738	0	0	0	0	Dt	42.7160	75.6432	-1.2	723.2	506	56833.	1458	1.7	2.0	7.0	1.2	0.3	4.1	26	4.2
46739	0	0	1	0	Dt	42.7160	75.6426	-1.2	723.4	526	56835.	1468	1.6	1.5	5.7	0.1	0.1	3.6	18	4.3
46740	0	0	0	0	Dt	42.7160	75.6420	-1.2	723.5	532	56836.	1444	1.6	2.1	5.9	1.3	0.4	3.7	26	4.3
46741	0	0	0	0	Dt	42.7160	75.6414	-1.2	723.7	533	56836.	1328	1.1	2.4	3.6	2.3	0.7	3.4	28	4.4
46742	0	0	1	0	Dt	42.7160	75.6408	-1.2	723.8	534	56837.	1267	1.2	1.3	5.7	0.1	0.1	5.1	33	4.6
46743	0	0	1	0	Dt	42.7160	75.6402	-1.2	724.0	537	56837.	1332	1.5	-0.1	9.2	0.1	0.1	6.5	20	4.7
46744	0	0	0	0	Dt	42.7160	75.6397	-1.2	724.1	536	56838.	1438	1.5	2.1	7.3	1.4	0.3	4.9	30	4.8
46745	0	0	0	0	Dt	42.7160	75.6391	-1.2	724.2	528	56839.	1456	1.4	2.3	6.6	1.7	0.4	4.8	27	5.0
46746	0	0	1	0	Dt	42.7160	75.6385	-1.1	724.3	516	56839.	1441	1.6	0.8	7.2	0.1	0.1	4.6	22	5.3
46747	0	0	1	0	Dt	42.7160	75.6380	-1.1	724.4	501	56840.	1527	1.4	0.3	13.0	0.1	0.1	9.6	15	5.6
46748	0	0	1	0	Dt	42.7160	75.6374	-1.1	724.4	492	56840.	1425	1.3	1.0	7.8	0.1	0.1	6.3	21	6.1
46749	0	0	1	0	Dt	42.7160	75.6368	-1.1	724.4	487	56840.	1437	1.2	1.5	5.5	0.1	0.1	4.6	17	6.5
46750	0	0	1	0	Dt	42.7159	75.6363	-1.1	724.4	483	56840.	1516	1.7	1.2	7.4	0.1	0.1	4.4	30	6.8
46751	0	0	0	0	Dt	42.7159	75.6357	-1.1	724.3	479	56839.	1548	1.5	2.8	7.7	2.0	0.4	5.3	33	7.1
46752	0	0	1	0	Dt	42.7159	75.6352	-1.1	724.2	469	56838.	1487	1.5	0.5	9.0	0.1	0.1	6.2	21	7.2
46753	0	0	1	0	Dt	42.7159	75.6346	-1.1	724.1	447	56837.	1597	1.5	0.1	8.8	0.1	0.1	5.9	36	7.2
46754	0	0	1	0	Dt	42.7159	75.6340	-1.1	724.0	423	56837.	1457	1.5	-0.5	8.6	0.1	0.1	5.8	12	7.3
46755	0	0	1	0	Dt	42.7159	75.6335	-1.0	723.9	405	56837.	1470	1.4	1.1	9.0	0.1	0.1	6.8	15	7.2
46756	0	0	1	0	Dhmo	42.7159	75.6329	-1.0	723.8	399	56837.	1402	1.4	-0.1	7.2	0.1	0.1	5.5	36	7.0
46757	0	0	0	0	Dhmo	42.7159	75.6323	-1.0	723.6	397	56839.	1395	1.4	1.8	7.1	1.3	0.3	5.1	21	6.9
46758	0	0	1	0	Dhmo	42.7158	75.6318	-1.0	723.5	384	56840.	1376	1.4	0.9	5.5	0.1	0.1	4.1	37	6.9
46759	0	0	1	0	Dhmo	42.7158	75.6312	-1.0	723.3	364	56842.	1303	1.4	0.9	6.1	0.1	0.1	4.6	33	6.8
46760	0	0	0	0	Dhmo	42.7158	75.6307	-1.0	723.2	344	56843.	1279	0.9	2.0	6.6	2.2	0.3	7.3	30	6.6
46761	0	0	1	0	Dhmo	42.7158	75.6301	-1.0	723.1	335	56844.	1227	1.0	0.4	8.7	0.1	0.1	9.0	26	6.5
46762	0	0	1	0	Dhmo	42.7158	75.6295	-1.0	723.0	340	56845.	1312	1.4	0.3	7.6	0.1	0.1	5.6	28	6.3
46763	0	0	0	0	Dhmo	42.7158	75.6290	-1.0	722.9	349	56846.	1394	1.3	1.4	7.2	1.1	0.2	5.7	20	6.1
46764	0	0	1	0	Dhmo	42.7158	75.6284	-1.0	722.8	358	56848.	1395	1.4	1.0	7.6	0.1	0.1	5.4	20	5.9
46765	0	0	1	0	Dhmo	42.7158	75.6279	-1.0	722.7	360	56850.	1431	1.4	1.1	7.2	0.1	0.1	5.2	27	5.9
46766	0	0	0	0	Dhmo	42.7157	75.6273	-1.0	722.7	360	56851.	1409	1.6	1.6	4.3	1.1	0.4	2.8	29	5.8
46767	0	0	0	0	Dhmo	42.7157	75.6267	-1.0	722.6	360	56853.	1455	1.7	2.2	6.7	1.3	0.4	4.1	30	5.7
46768	0	0	0	0	Dhmo	42.7157	75.6262	-1.0	722.5	362	56854.	1515	1.4	1.5	10.1	1.1	0.2	7.4	17	5.8
46769	0	0	1	0	Dhmo	42.7157	75.6256	-1.0	722.5	366	56854.	1499	1.5	1.2	6.6	0.1	0.1	4.4	26	6.1
46770	0	0	1	0	Dhmo	42.7157	75.6250	-1.0	722.5	369	56855.	1474	1.7	0.8	8.1	0.1	0.1	4.8	32	6.2

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 280

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
46771	0	0	1	0	Dhmo	42.7157	75.6245	-1.0	722.5	367	56856.	1379	1.2	0.6	7.8	0.1	0.1	6.7	20	6.5
46772	0	0	1	0	Dhmo	42.7157	75.6239	-1.0	722.5	370	56857.	1354	1.6	0.5	6.8	0.1	0.1	4.4	29	6.5
46773	0	0	1	0	Dhmo	42.7157	75.6234	-1.0	722.5	383	56859.	1263	1.3	-0.4	6.0	0.1	0.1	4.9	30	6.3
46774	0	0	0	0	Dhmo	42.7157	75.6228	-1.0	722.5	414	56860.	1381	1.6	1.6	8.5	1.0	0.2	5.5	20	6.3
46775	0	0	1	0	Dhmo	42.7156	75.6222	-1.0	722.5	447	56861.	1311	0.9	1.0	5.3	0.1	0.1	6.4	20	6.2
46776	0	0	0	0	Dhmo	42.7156	75.6217	-1.0	722.5	477	56861.	1308	1.3	1.5	5.1	1.2	0.3	4.0	20	6.0
46777	0	0	1	0	Dhmo	42.7156	75.6211	-1.0	722.5	498	56862.	1208	1.0	0.9	5.7	0.1	0.1	5.7	20	5.8
46778	0	0	1	0	Dhmo	42.7156	75.6205	-1.0	722.6	513	56864.	1204	1.5	1.4	7.0	0.1	0.1	4.9	26	5.7
46779	0	0	1	0	Dhmo	42.7156	75.6200	-1.0	722.6	525	56867.	1238	0.9	-0.1	5.7	0.1	0.1	6.5	33	5.5
46780	0	0	0	0	Dhmo	42.7156	75.6194	-1.0	722.6	529	56869.	1297	1.0	3.0	6.5	3.1	0.5	6.7	28	5.2
46782	0	0	1	0	Dhmo	42.7156	75.6183	-1.0	722.7	530	56872.	1151	1.0	0.7	6.0	0.1	0.1	5.9	19	4.9
46783	0	0	1	0	Dhmo	42.7155	75.6177	-1.0	722.7	524	56874.	1234	1.1	1.0	5.6	0.1	0.1	5.2	23	4.7
46784	0	0	1	0	Dhmo	42.7155	75.6172	-1.0	722.7	517	56875.	1380	1.2	0.7	7.3	0.1	0.1	6.2	29	4.6
46785	0	0	1	0	Dhmo	42.7155	75.6166	-1.0	722.7	504	56877.	1288	1.2	0.6	6.7	0.1	0.1	5.6	27	4.4
46786	0	0	1	0	Dhmo	42.7155	75.6161	-1.0	722.7	485	56879.	1427	1.7	1.2	3.9	0.1	0.1	2.4	21	4.3
46787	0	0	1	0	Dhmo	42.7155	75.6155	-1.0	722.7	456	56878.	1333	1.4	0.4	6.1	0.1	0.1	4.4	30	4.2
46788	0	0	0	0	Dhmo	42.7155	75.6149	-1.0	722.7	422	56878.	1317	0.9	2.2	7.2	2.6	0.3	8.4	19	4.1
46789	0	0	0	0	Dhmo	42.7155	75.6144	-1.0	722.7	382	56880.	1241	1.2	1.4	6.3	1.3	0.3	5.6	21	4.1
46790	0	0	0	0	Dhmo	42.7155	75.6138	-1.0	722.7	349	56883.	1228	1.2	1.2	5.3	1.0	0.3	4.5	27	4.2
46791	0	0	1	0	Dhmo	42.7155	75.6133	-1.0	722.7	330	56885.	1148	1.1	1.0	5.9	0.1	0.1	5.8	16	4.2
46792	0	0	0	0	Dhmo	42.7155	75.6127	-1.0	722.6	326	56887.	1230	1.1	2.0	6.7	1.8	0.3	6.2	22	4.4
46793	0	0	0	0	Dhmo	42.7154	75.6121	-1.0	722.6	336	56889.	1289	1.3	1.4	5.1	1.1	0.3	4.2	24	4.2
46794	0	0	1	0	Dhmo	42.7154	75.6116	-1.0	722.5	352	56891.	1318	1.4	0.5	5.3	0.1	0.1	3.9	24	3.7
46795	0	0	0	0	Dhmo	42.7154	75.6110	-1.0	722.5	382	56893.	1392	1.3	3.6	7.3	2.8	0.5	5.7	28	3.5
46796	0	0	0	0	Dhmo	42.7154	75.6104	-1.0	722.4	415	56894.	1472	1.4	1.9	6.7	1.4	0.3	4.8	21	3.2
46797	0	0	1	0	Dt	42.7154	75.6099	-1.0	722.4	442	56895.	1541	1.6	1.2	8.1	0.1	0.1	5.1	25	2.6
46798	0	0	1	0	Dt	42.7154	75.6093	-1.0	722.3	456	56895.	1442	1.3	1.0	7.7	0.1	0.1	5.9	23	2.3
46799	0	0	0	0	Dt	42.7154	75.6087	-1.0	722.3	453	56898.	1380	1.2	1.9	6.8	1.6	0.3	5.7	27	1.9
46800	0	0	0	0	Dt	42.7154	75.6082	-1.0	722.2	440	56901.	1323	1.0	2.8	6.1	2.8	0.5	6.1	28	1.6
46801	0	0	0	0	Dt	42.7153	75.6076	-1.0	722.2	421	56904.	1319	1.2	2.4	5.9	2.0	0.5	5.0	21	1.5
46802	0	0	0	0	Dt	42.7153	75.6071	-1.0	722.1	402	56908.	1206	1.1	1.9	7.5	1.8	0.3	7.3	24	1.6
46803	0	0	0	0	Dg	42.7153	75.6065	-1.0	722.0	383	56911.	1287	1.2	1.2	7.8	1.1	0.2	7.0	30	1.7
46804	0	0	0	0	Dg	42.7153	75.6059	-1.0	722.0	361	56914.	1198	1.1	1.2	5.4	1.1	0.3	4.9	32	1.8
46805	0	0	0	0	Dg	42.7153	75.6054	-1.0	721.9	342	56917.	1287	1.1	1.8	6.8	1.7	0.3	6.4	21	1.9
46806	0	0	0	0	Dg	42.7153	75.6048	-1.0	721.9	328	56920.	1308	1.1	2.4	6.3	2.1	0.4	5.7	15	2.1
46807	0	0	1	0	Dg	42.7153	75.6043	-1.0	721.8	322	56923.	1196	0.9	1.1	7.8	0.1	0.1	8.8	23	2.5
46808	0	0	0	0	Dg	42.7153	75.6037	-1.0	721.8	322	56926.	1289	1.0	1.2	8.2	1.2	0.2	8.2	20	2.6
46809	0	0	0	0	Dg	42.7152	75.6031	-1.0	721.7	326	56929.	1245	1.2	1.2	4.6	1.0	0.3	3.9	23	2.5
46810	0	0	0	0	Dg	42.7152	75.6026	-1.0	721.7	330	56932.	1318	1.2	1.4	6.3	1.2	0.3	5.4	28	2.4
46811	0	0	0	0	Dg	42.7152	75.6020	-1.0	721.7	343	56935.	1228	0.9	1.4	5.9	1.6	0.3	6.8	29	2.3
46812	0	0	0	0	Dg	42.7152	75.6014	-1.0	721.7	367	56937.	1407	1.3	2.0	6.7	1.6	0.3	5.5	25	2.2
46813	0	0	0	0	Dg	42.7152	75.6009	-1.0	721.7	403	56940.	1412	1.3	1.7	9.6	1.4	0.2	7.6	26	2.2
46814	0	0	1	0	Dg	42.7152	75.6003	-1.0	721.7	433	56942.	1374	1.1	0.6	5.9	0.1	0.1	5.6	28	2.3
46815	0	0	0	0	Dg	42.7153	75.5997	-1.0	721.7	450	56945.	1488	1.6	2.8	8.7	1.8	0.4	5.6	21	2.3
46816	0	0	1	0	Dg	42.7153	75.5991	-1.0	721.7	452	56946.	1441	1.5	1.5	7.6	0.1	0.1	5.3	22	2.3
46817	0	0	1	0	Dg	42.7153	75.5985	-1.0	721.7	446	56948.	1295	1.4	-0.1	8.1	0.1	0.1	5.9	21	2.3
46818	0	0	0	0	Dg	42.7153	75.5980	-1.0	721.7	438	56951.	1199	1.0	1.8	6.3	1.9	0.3	6.5	22	2.4
46819	0	0	1	0	Dg	42.7153	75.5974	-1.0	721.7	426	56956.	1262	1.0	1.1	4.5	0.1	0.1	4.6	25	2.6
46820	0	0	0	0	Dg	42.7153	75.5968	-1.0	721.8	413	56961.	1322	1.1	1.8	5.6	1.7	0.4	5.2	23	2.6
46821	0	0	0	0	Dg	42.7153	75.5962	-1.0	721.8	403	56965.	1277	1.2	2.0	6.7	1.7	0.3	5.7	29	2.6

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 280

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
46822	0	0	0	0	Dg	42.7153	75.5956	-1.0	721.9	397	56969.	1242	0.9	2.0	8.2	2.3	0.3	9.3	33	2.6
46823	0	0	1	0	Dg	42.7154	75.5951	-1.0	721.9	391	56972.	1226	1.1	0.7	6.0	0.1	0.1	5.7	34	2.6
46824	0	0	1	0	Dg	42.7154	75.5945	-1.0	722.0	380	56976.	1351	1.4	1.2	9.0	0.1	0.1	6.8	20	2.6
46825	0	0	1	0	Dg	42.7154	75.5939	-1.0	722.1	370	56981.	1394	1.5	0.5	7.8	0.1	0.1	5.3	25	2.6
46826	0	0	0	0	Dg	42.7154	75.5933	-1.1	722.2	368	56983.	1378	1.1	1.4	7.2	1.3	0.2	6.7	15	2.5
46827	0	0	1	0	Dt	42.7154	75.5928	-1.1	722.3	368	56986.	1354	1.3	0.7	5.5	0.1	0.1	4.3	24	2.5
46828	0	0	0	0	Dt	42.7154	75.5922	-1.1	722.4	370	56990.	1463	1.5	1.3	7.7	0.9	0.2	5.5	27	2.4
46829	0	0	0	0	Dt	42.7154	75.5916	-1.1	722.6	355	56993.	1378	1.2	2.1	7.7	1.9	0.3	6.9	25	2.4
46830	0	0	0	0	Dt	42.7155	75.5910	-1.1	722.8	340	56998.	1302	1.2	1.3	5.0	1.1	0.3	4.2	26	2.4
46831	0	0	1	0	Dt	42.7155	75.5904	-1.1	722.9	321	57003.	1253	1.2	0.6	6.6	0.1	0.1	5.9	28	2.5
46832	0	0	1	0	Dt	42.7155	75.5899	-1.1	723.1	322	57006.	1215	1.2	0.9	8.5	0.1	0.1	7.3	25	2.3
46833	0	0	0	0	Dt	42.7155	75.5893	-1.1	723.3	333	57009.	1264	1.2	1.3	5.2	1.1	0.3	4.4	19	2.5
46834	0	0	1	0	Dt	42.7155	75.5887	-1.1	723.6	354	57013.	1275	1.2	1.2	7.3	0.1	0.1	6.6	27	2.6
46835	0	0	0	0	Dg	42.7155	75.5881	-1.1	723.8	377	57017.	1317	1.2	3.1	7.0	2.6	0.5	5.9	33	2.6
46836	0	0	0	0	Dg	42.7155	75.5875	-1.1	724.0	401	57021.	1253	1.3	2.0	5.5	1.6	0.4	4.4	23	2.6
46837	0	0	0	0	Dg	42.7155	75.5870	-1.1	724.2	423	57024.	1475	1.6	2.1	6.6	1.4	0.4	4.3	28	2.7
46838	0	0	0	0	Dg	42.7155	75.5864	-1.0	724.5	440	57028.	1354	1.2	1.4	7.5	1.2	0.2	6.6	26	2.7
46839	0	0	1	0	Dg	42.7156	75.5858	-1.0	724.8	447	57032.	1363	1.0	1.0	7.1	0.1	0.1	7.3	28	2.7
46840	0	0	0	0	Dg	42.7156	75.5852	-1.0	725.0	454	57035.	1500	1.4	1.5	9.4	1.2	0.2	7.0	31	2.6
46841	0	0	0	0	Dg	42.7156	75.5846	-1.0	725.3	457	57040.	1406	1.3	1.9	8.3	1.5	0.3	6.6	22	2.6
46842	0	0	0	0	Dg	42.7156	75.5841	-1.0	725.5	460	57044.	1519	1.4	3.0	5.5	2.2	0.6	4.1	28	2.7
46843	0	0	0	0	Dg	42.7156	75.5835	-1.0	725.8	455	57048.	1448	1.3	1.3	7.2	1.1	0.2	5.8	10	2.7
46844	0	0	1	0	Dg	42.7156	75.5829	-1.0	726.0	443	57053.	1349	1.1	1.1	5.0	0.1	0.1	4.8	28	2.7
46845	0	0	0	0	Dg	42.7156	75.5823	-0.9	726.3	426	57059.	1258	0.9	2.1	7.4	2.3	0.3	8.1	26	2.6
46846	0	0	0	0	Dt	42.7156	75.5817	-0.9	726.5	410	57065.	1329	1.2	1.8	4.2	1.6	0.5	3.7	18	2.6
46847	0	0	0	0	Dt	42.7157	75.5812	-0.9	726.8	399	57070.	1263	1.2	2.6	5.6	2.4	0.5	5.0	24	2.6
46848	0	0	0	0	Dt	42.7157	75.5806	-0.9	727.0	387	57074.	1170	1.0	1.8	7.4	1.9	0.3	7.7	25	2.9
46849	0	0	0	0	Dt	42.7157	75.5800	-0.9	727.2	376	57078.	1230	1.1	1.8	6.1	1.7	0.3	5.6	30	2.9
46850	0	0	0	0	Dt	42.7157	75.5794	-0.8	727.5	364	57081.	1162	1.1	1.6	5.8	1.4	0.3	5.3	21	3.0
46851	0	0	1	0	Dt	42.7157	75.5788	-0.8	727.7	360	57084.	1158	1.0	0.8	4.8	0.1	0.1	4.9	25	3.0
46852	0	0	0	0	Dhmo	42.7157	75.5783	-0.8	727.9	367	57090.	1171	0.8	3.7	8.2	5.2	0.5	11.5	25	2.8
46853	0	0	0	0	Dhmo	42.7157	75.5777	-0.8	728.1	378	57095.	1241	1.1	1.8	5.9	1.8	0.3	5.7	27	2.8
46854	0	0	1	0	Dhmo	42.7158	75.5771	-0.8	728.4	387	57098.	1226	1.1	0.5	7.9	0.1	0.1	7.6	26	2.6
46855	0	0	0	0	Dhmo	42.7158	75.5765	-0.7	728.6	379	57103.	1243	1.1	1.9	6.2	1.8	0.3	5.7	19	2.4
46856	0	0	0	0	Dhmo	42.7158	75.5760	-0.7	728.8	375	57109.	1143	1.0	1.4	3.8	1.4	0.4	3.8	24	2.1
46857	0	0	0	0	Dhmo	42.7158	75.5754	-0.7	729.0	381	57114.	1206	0.9	2.5	6.4	2.7	0.4	7.1	20	2.1
46858	0	0	0	0	Dhmo	42.7158	75.5748	-0.7	729.2	402	57116.	1126	1.1	1.3	5.3	1.[illegible]	0.3	5.1	33	1.9
46859	0	0	0	0	Dhmo	42.7158	75.5742	-0.6	729.4	421	57119.	1082	0.9	1.7	6.2	2.[illegible]	0.3	7.3	29	1.9
46860	0	0	0	0	Dhmo	42.7158	75.5736	-0.6	729.6	437	57123.	1102	0.7	1.7	5.4	2.5	0.3	8.0	25	2.0
46861	0	0	0	0	Dhmo	42.7158	75.5731	-0.6	729.8	450	57127.	1133	0.9	2.0	4.3	2.2	0.5	4.8	38	2.1
46862	0	0	0	0	Dhmo	42.7159	75.5725	-0.6	729.9	458	57132.	1248	1.2	2.1	4.3	1.8	0.5	3.7	23	2.2
46863	0	0	1	0	Dhmo	42.7159	75.5719	-0.6	730.1	457	57136.	1253	1.0	0.9	6.4	0.1	0.1	7.0	20	2.2
46864	0	0	0	0	Dhmo	42.7159	75.5714	-0.5	730.2	447	57141.	1151	1.1	2.6	5.2	2.5	0.5	5.0	29	2.2
46865	0	0	1	0	Dhmo	42.7159	75.5708	-0.5	730.3	433	57144.	1225	0.9	0.8	6.2	0.1	0.1	7.3	31	2.2
46866	0	0	0	0	Dhld	42.715[illegible]	75.5703	-0.5	730.5	418	57145.	1236	1.3	1.6	6.6	1.2	0.3	5.1	27	2.2
46867	0	0	0	0	Dhld	42.7159	75.5697	-0.5	730.5	403	57149.	1360	1.1	2.3	5.6	2.3	0.5	5.5	23	2.1
46868	0	0	0	0	Dhld	42.7159	75.5692	-0.5	730.6	390	57155.	1405	1.4	1.7	7.1	1.3	0.3	5.3	23	2.0
46869	0	0	0	0	Dhld	42.7159	75.5687	-0.4	730.7	379	57159.	1433	1.2	2.3	6.1	1.9	0.4	5.1	20	2.2
46870	0	0	0	0	Dhld	42.7159	75.5681	-0.4	730.8	371	57162.	1428	1.1	2.6	5.6	2.5	0.5	5.4	25	2.2
46872	0	0	0	0	Dhld	42.7160	75.5670	-0.4	730.8	366	57166.	1432	1.3	1.6	7.6	1.3	0.3	5.9	20	2.3

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 280

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
46873	0	0	1	0	Dhld	42.7160	75.5665	-0.4	730.9	359	57170.	1427	1.2	0.7	9.1	0.1	0.1	8.1	24	2.3
46874	0	0	0	0	Dhld	42.7160	75.5659	-0.4	731.0	343	57175.	1340	1.1	2.2	10.2	2.0	0.3	9.6	16	2.1
46875	0	0	1	0	Dhld	42.7160	75.5654	-0.4	731.0	324	57178.	1296	1.2	0.6	7.2	0.1	0.1	6.4	16	2.0
46876	0	0	0	0	Dhmo	42.7160	75.5648	-0.4	731.1	306	57181.	1078	1.0	1.4	5.8	1.5	0.3	6.1	25	2.2
46877	0	0	0	0	Dhmo	42.7160	75.5643	-0.3	731.2	299	57186.	1058	0.9	1.6	5.5	1.9	0.3	6.8	25	2.2
46878	0	0	1	0	Dhmo	42.7160	75.5638	-0.3	731.3	295	57193.	1008	1.0	0.3	5.1	0.1	0.1	5.4	24	2.5
46879	0	0	0	0	Dhmo	42.7160	75.5632	-0.3	731.3	299	57200.	1079	1.0	1.3	5.2	1.3	0.3	5.5	17	2.7
46880	0	0	0	0	Dhmo	42.7160	75.5627	-0.3	731.4	309	57207.	1124	0.8	1.6	7.8	2.0	0.2	10.0	27	2.9
46881	0	0	0	0	Dhmo	42.7160	75.5621	-0.3	731.5	322	57211.	1113	0.7	1.3	4.8	1.9	0.3	7.0	27	3.1
46882	0	0	0	0	Dhmo	42.7161	75.5616	-0.3	731.5	333	57214.	1147	1.0	2.0	6.3	2.2	0.4	6.7	14	3.2
46883	0	0	0	0	Dhmo	42.7161	75.5610	-0.3	731.6	348	57217.	1108	0.8	1.4	6.3	1.8	0.3	8.2	22	3.3
46884	0	0	0	0	Dhmo	42.7161	75.5605	-0.2	731.7	363	57220.	1072	1.1	2.0	5.6	2.0	0.6	5.5	24	3.2
46885	0	0	1	0	Dhmo	42.7161	75.5599	-0.2	731.7	379	57225.	1105	1.0	-0.3	6.2	0.1	0.1	6.4	20	3.0
46886	0	0	1	0	Dhmo	42.7161	75.5594	-0.2	731.7	387	57231.	1196	1.1	1.3	7.3	0.1	0.1	7.0	16	2.8
46887	0	0	1	0	Dhmo	42.7161	75.5588	-0.2	731.8	394	57235.	1161	1.1	0.2	7.2	0.1	0.1	7.1	34	2.5
46888	0	0	1	0	Dhmo	42.7161	75.5583	-0.2	731.8	402	57238.	1197	1.4	1.1	5.5	0.1	0.1	4.1	29	2.2
46889	0	0	0	0	Dhmo	42.7161	75.5578	-0.2	731.8	415	57241.	1359	1.3	1.6	7.7	1.3	0.3	6.2	25	2.0
46890	0	0	0	0	Dhmo	42.7161	75.5572	-0.2	731.8	431	57246.	1375	1.2	2.0	9.3	1.7	0.3	8.2	31	1.7
46891	0	0	0	0	Dhmo	42.7161	75.5567	-0.1	731.8	450	57250.	1328	1.2	1.9	7.1	1.6	0.3	6.2	20	1.5
46892	0	0	0	0	Dhmo	42.7162	75.5561	-0.1	731.8	472	57252.	1344	1.3	3.1	7.5	2.4	0.5	5.7	16	1.5
46893	0	0	0	0	Dhmo	42.7162	75.5556	-0.1	731.8	499	57255.	1430	1.0	1.9	5.2	2.0	0.4	5.3	27	1.5
46894	0	0	0	0	Dhmo	42.7162	75.5550	-0.1	731.8	522	57259.	1421	1.4	3.8	7.5	2.8	0.5	5.7	25	1.6
46895	0	0	1	0	Dhmo	42.7162	75.5545	-0.1	731.9	539	57262.	1361	1.4	0.6	6.0	0.1	0.1	4.5	25	1.4
46896	0	0	0	0	Dhmo	42.7162	75.5539	-0.1	731.9	549	57265.	1502	1.0	2.8	5.4	2.8	0.6	5.5	28	1.4
46897	0	0	0	0	Dhmo	42.7162	75.5534	-0.1	731.9	555	57270.	1242	1.0	1.9	6.1	1.9	0.3	6.2	14	1.5
46898	0	0	0	0	Dhld	42.7162	75.5529	-0.1	731.9	559	57274.	1206	1.2	2.4	8.4	2.1	0.3	7.1	31	1.6
46899	0	0	1	0	Dhld	42.7162	75.5523	-0.1	732.0	562	57277.	1112	1.0	1.5	3.8	0.1	0.1	3.9	16	1.6
46900	0	0	0	0	Dhld	42.7162	75.5518	-0.1	732.0	564	57281.	1045	0.9	2.3	5.4	2.7	0.5	6.5	15	1.6
46901	0	0	1	0	Dhld	42.7162	75.5512	-0.1	732.1	565	57284.	950	0.8	1.2	6.7	0.1	0.1	8.4	23	1.3
46902	0	0	1	0	Dhld	42.7163	75.5507	-0.1	732.1	566	57287.	895	0.9	0.0	4.4	0.1	0.1	5.4	15	1.2
46903	0	0	1	0	Dhld	42.7163	75.5501	-0.1	732.2	553	57289.	773	0.6	0.8	2.2	0.1	0.1	3.7	18	0.8
46904	0	0	0	0	Dhld	42.7163	75.5496	-0.1	732.3	535	57292.	598	0.7	1.7	2.1	2.6	0.8	3.2	22	0.5
46905	0	0	1	0	Dhld	42.7163	75.5490	-0.1	732.4	512	57296.	536	0.4	0.6	4.1	0.1	0.1	0.1	29	0.1
46906	0	0	0	0	Dhld	42.7163	75.5485	0.0	732.5	501	57301.	530	0.5	1.7	2.1	0.1	0.8	0.1	29	0.0
46907	0	0	1	1	Dhld	42.7163	75.5480	0.0	732.5	497	57305.	587	0.6	0.8	0.8	0.1	0.1	0.1	14	0.0
46908	0	0	0	0	Dhld	42.7163	75.5474	0.0	732.6	501	57308.	707	0.6	1.6	3.1	2.7	0.6	5.3	21	0.0
46909	0	0	0	0	Dhld	42.7163	75.5469	0.0	732.7	505	57311.	854	0.9	1.9	5.6	2.1	0.4	6.3	20	0.0
46910	0	0	0	0	Dhld	42.7163	75.5463	0.0	732.8	505	57314.	1004	0.9	1.7	6.0	2.0	0.3	7.2	18	0.0
46911	0	0	1	0	Dhld	42.7164	75.5458	0.0	732.9	502	57315.	1028	0.9	0.9	3.7	0.1	0.1	4.2	16	0.0
46912	0	0	0	0	Dhlc	42.7164	75.5452	0.0	733.0	497	57318.	1025	0.8	3.3	3.9	4.2	0.9	4.9	17	0.4
46913	0	0	1	0	Dhlc	42.7164	75.5447	0.0	733.1	492	57321.	1032	0.9	0.2	6.1	0.1	0.1	7.4	21	0.8
46914	0	0	0	0	Dhpm	42.7164	75.5442	0.0	733.2	487	57325.	1017	1.2	2.0	4.6	1.7	0.5	4.1	29	1.2
46915	0	0	0	0	Dhpm	42.7164	75.5436	0.0	733.3	483	57327.	987	0.7	2.3	3.1	3.3	0.8	4.5	19	1.6
46916	0	0	0	0	Dhpm	42.7164	75.5431	0.0	733.4	479	57329.	1034	1.0	2.3	7.6	2.4	0.3	8.1	23	2.0
46917	0	0	0	0	Dhpm	42.7164	75.5425	0.1	733.5	474	57329.	1072	1.2	2.0	4.8	1.8	0.5	4.3	21	2.3
46918	0	0	0	0	Dhpm	42.7164	75.5420	0.1	733.6	469	57330.	972	0.8	2.0	5.3	2.6	0.4	7.0	15	2.6
46919	0	0	0	0	Dhpm	42.7164	75.5414	0.1	733.7	463	57331.	1143	1.0	2.5	4.8	2.7	0.6	5.2	15	2.8
46920	0	0	1	0	Dhpm	42.7164	75.5409	0.1	733.8	456	57333.	978	1.1	0.5	4.6	0.1	0.1	4.4	32	3.0
46921	0	0	1	0	Dhsk	42.7165	75.5403	0.1	733.8	448	57336.	1037	0.9	1.0	6.0	0.1	0.1	6.7	31	3.2
46922	0	0	1	0	Dhsk	42.7165	75.5398	0.1	733.9	440	57339.	965	0.8	-0.1	6.0	0.1	0.1	8.4	18	3.3

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 280

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
46923	0	0	0	0	Dhsk	42.7165	75.5392	0.1	733.9	432	57341.	1076	0.8	2.3	4.9	3.2	0.5	6.7	21	3.5
46924	0	0	0	0	Dhsk	42.7165	75.5387	0.1	733.9	426	57343.	1160	0.9	1.4	8.5	1.5	0.2	9.5	29	3.9
46925	0	0	0	0	Dhsk	42.7165	75.5382	0.1	734.0	420	57345.	1173	0.9	2.3	4.1	2.6	0.6	4.6	19	4.3
46926	0	0	0	0	Dhsk	42.7165	75.5376	0.1	734.0	415	57346.	1131	0.9	2.0	6.0	2.2	0.4	6.6	22	4.7
46927	0	0	0	0	Dhsk	42.7165	75.5371	0.1	734.0	412	57345.	1150	0.9	2.7	3.6	3.1	0.8	4.3	20	4.9
46928	0	0	0	0	Dhsk	42.7165	75.5365	0.1	734.0	410	57345.	1164	1.0	2.0	5.9	2.2	0.4	6.4	29	5.2
46929	0	0	0	0	Dhsk	42.7165	75.5360	0.1	733.9	410	57346.	1148	1.1	1.8	4.3	1.7	0.5	4.1	10	5.4
46930	0	0	0	0	Dhsk	42.7165	75.5354	0.1	733.9	411	57348.	1054	0.9	2.4	6.1	2.9	0.4	7.3	23	5.7
46931	0	0	1	0	Dhsk	42.7166	75.5349	0.1	733.8	416	57351.	1050	1.1	1.2	4.6	0.1	0.1	4.5	28	6.0
46932	0	0	0	0	Dhsk	42.7166	75.5343	0.1	733.8	420	57351.	1058	1.0	1.5	5.3	1.6	0.3	5.7	29	6.2
46933	0	0	1	0	Dhpm	42.7166	75.5338	0.1	733.7	421	57351.	1148	1.2	0.7	5.0	0.1	0.1	4.4	16	6.5
46934	0	0	0	0	Dhpm	42.7166	75.5333	0.1	733.6	417	57349.	1276	1.3	1.6	5.9	1.3	0.3	4.6	25	6.8
46935	0	0	0	0	Dhpm	42.7166	75.5327	0.1	733.6	406	57350.	1292	1.0	1.6	6.0	1.6	0.3	6.1	23	7.0
46936	0	0	1	0	Dhpm	42.7166	75.5322	0.1	733.5	393	57349.	1368	1.1	1.1	7.9	0.1	0.1	7.4	23	7.4
46937	0	0	0	0	Dhpm	42.7166	75.5316	0.1	733.4	379	57347.	1399	1.4	1.5	8.4	1.2	0.2	6.3	18	7.5
46938	0	0	0	0	Dhpm	42.7166	75.5311	0.2	733.2	368	57347.	1403	1.2	2.3	7.2	1.9	0.3	6.1	23	7.5
46939	0	0	0	0	Dhpm	42.7166	75.5306	0.2	733.2	362	57345.	1408	1.1	1.7	7.9	1.6	0.3	7.1	26	7.7
46940	0	0	1	0	Dhpm	42.7166	75.5300	0.2	733.1	359	57345.	1496	1.5	0.8	7.6	0.1	0.1	5.3	25	7.7
46941	0	0	1	0	Dhpm	42.7167	75.5295	0.2	733.1	357	57346.	1521	1.2	1.1	9.6	0.1	0.1	8.0	21	7.7
46942	0	0	1	0	Dhpm	42.7167	75.5289	0.2	733.0	352	57347.	1403	1.3	0.9	6.9	0.1	0.1	5.6	24	7.7
46943	0	0	0	0	Dhpm	42.7167	75.5284	0.2	733.0	346	57346.	1467	1.2	1.5	8.8	1.3	0.2	7.5	25	7.7
46944	0	0	1	0	Dhpm	42.7167	75.5278	0.2	732.9	339	57344.	1569	1.5	1.1	8.4	0.1	0.1	5.6	26	7.7
46945	0	0	0	0	Dhmo	42.7167	75.5273	0.2	732.8	332	57342.	1515	1.3	2.2	7.7	1.8	0.3	6.2	17	7.7
46946	0	0	0	0	Dhmo	42.7167	75.5268	0.2	732.8	323	57341.	1539	1.4	1.6	8.1	1.2	0.2	5.9	30	7.8
46947	0	0	1	0	Dhmo	42.7167	75.5262	0.2	732.8	314	57343.	1537	1.3	1.2	9.1	0.1	0.1	7.1	11	7.9
46948	0	0	0	0	Dhmo	42.7167	75.5257	0.2	732.8	306	57346.	1457	1.2	1.5	8.3	1.3	0.2	7.1	21	8.0
46949	0	0	0	0	Dhmo	42.7167	75.5251	0.2	732.8	302	57347.	1492	1.4	1.7	6.6	1.3	0.3	5.0	32	7.7
46950	0	0	0	0	Dhmo	42.7167	75.5246	0.2	732.8	300	57347.	1465	1.3	1.4	7.6	1.2	0.2	6.1	16	7.4
50796	0	0	0	0	Dhmo	42.7166	75.5242	0.7	730.3	325	57346.	1400	1.5	1.2	9.2	0.8	0.2	6.5	25	2.1
50797	0	0	0	0	Dhmo	42.7167	75.5236	0.6	730.1	324	57345.	1401	1.5	1.7	8.4	1.2	0.2	5.9	32	2.4
50798	0	0	1	0	Dhmo	42.7167	75.5230	0.6	729.9	327	57345.	1425	1.3	0.8	7.7	0.1	0.1	6.3	17	2.6
50799	0	0	0	0	Dhmo	42.7167	75.5225	0.6	729.7	337	57344.	1384	1.2	1.3	6.8	1.1	0.2	5.8	23	2.6
50800	0	0	0	0	Dhmo	42.7167	75.5219	0.6	729.5	350	57343.	1324	1.2	1.9	7.2	1.6	0.3	6.1	31	2.7
50801	0	0	0	0	Dhmo	42.7167	75.5213	0.6	729.3	359	57342.	1261	1.0	2.3	9.0	2.3	0.3	9.2	21	2.8
50802	0	0	0	0	Dhmo	42.7167	75.5207	0.6	729.2	369	57342.	1213	1.3	1.4	4.8	1.1	0.3	3.9	36	2.7
50803	0	0	0	0	Dhmo	42.7167	75.5201	0.6	729.0	378	57342.	1105	1.0	2.6	6.6	2.8	0.4	7.1	25	2.7
50804	0	0	0	0	Dhmo	42.7167	75.5195	0.5	728.8	396	57342.	1114	0.7	1.6	4.5	2.4	0.4	6.9	32	2.6
50805	0	0	1	0	Dhmo	42.7167	75.5190	0.5	728.7	409	57341.	998	0.7	1.2	5.1	0.1	0.1	7.3	30	2.4
50806	0	0	1	0	Dhmo	42.7167	75.5184	0.5	728.6	415	57340.	1043	0.9	1.0	6.3	0.1	0.1	7.0	35	2.2
50807	0	0	1	0	Dhmo	42.7167	75.5178	0.5	728.4	409	57340.	948	0.8	1.1	4.7	0.1	0.1	6.4	23	2.1
50808	0	0	1	0	Dhmo	42.7167	75.5172	0.5	728.3	400	57340.	1049	0.7	1.0	5.3	0.1	0.1	7.9	22	1.9
50809	0	0	0	0	Dhmo	42.7167	75.5166	0.5	728.2	387	57340.	1004	1.1	1.4	6.6	1.3	0.3	6.5	21	1.8
50810	0	0	1	0	Dhmo	42.7167	75.5160	0.5	728.1	372	57340.	963	1.0	0.4	6.0	0.1	0.1	6.5	20	1.7
50811	0	0	1	0	Dhmo	42.7167	75.5155	0.4	728.0	361	57341.	1035	1.0	0.3	5.2	0.1	0.1	5.5	34	1.5
50812	0	0	0	0	Dhmo	42.7167	75.5149	0.4	727.9	355	57341.	1061	0.8	2.6	3.6	3.4	0.8	4.7	36	1.4
50813	0	0	0	0	Dhmo	42.7167	75.5143	0.4	727.8	358	57341.	1159	0.9	2.5	4.6	3.1	0.6	5.7	13	1.3
50814	0	0	0	0	Dhmo	42.7167	75.5137	0.4	727.7	364	57341.	1248	1.0	1.3	5.9	1.3	0.3	6.3	21	1.2
50815	0	0	0	0	Dhmo	42.7167	75.5131	0.4	727.7	374	57340.	1268	1.0	2.3	8.0	2.4	0.3	8.2	28	1.1
50816	0	0	0	0	Dhmo	42.7167	75.5126	0.3	727.6	383	57340.	1295	1.0	2.6	6.3	2.7	0.5	6.4	28	0.9
50817	0	0	0	0	Dhmo	42.7167	75.5120	0.3	727.6	392	57340.	1341	1.3	2.2	7.1	1.8	0.3	5.6	30	0.5

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 280

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
50818	0	0	1	0	Dhmo	42.7167	75.5114	0.3	727.5	401	57339.	1236	1.1	0.8	7.3	0.1	0.1	6.9	30	0.2
50819	0	0	0	0	Dhmo	42.7167	75.5108	0.3	727.5	412	57339.	1300	1.2	2.2	7.0	1.9	0.3	6.0	21	0.0
50820	0	0	0	0	Dhmo	42.7168	75.5103	0.3	727.5	425	57340.	1328	1.2	1.9	8.5	1.7	0.3	7.7	29	0.0
50821	0	0	0	0	Dhmo	42.7168	75.5097	0.2	727.5	440	57340.	1245	1.1	2.4	5.0	2.2	0.5	4.5	26	0.0
50822	0	0	0	0	Dhmo	42.7168	75.5091	0.2	727.6	457	57340.	1300	1.4	2.3	7.1	1.7	0.4	5.3	29	0.0
50823	0	0	1	0	Dhmo	42.7168	75.5085	0.2	727.6	476	57341.	1277	1.2	1.0	6.6	0.1	0.1	5.6	28	0.0
50824	0	0	0	0	Dhmo	42.7168	75.5080	0.2	727.6	495	57342.	1411	1.5	3.0	6.3	2.1	0.5	4.4	26	0.0
50825	0	0	0	0	Dhmo	42.7168	75.5074	0.2	727.7	511	57340.	1348	1.2	3.0	6.2	2.6	0.5	5.4	34	0.0
50827	0	0	0	0	Dhmo	42.7168	75.5062	0.2	727.8	524	57339.	1507	1.4	2.3	6.2	1.7	0.4	4.7	17	0.0
50828	0	0	0	0	Dhmo	42.7168	75.5057	0.2	727.9	533	57339.	1497	1.4	2.6	8.2	1.9	0.4	6.1	25	0.0
50829	0	0	0	0	Dhmo	42.7168	75.5051	0.1	727.9	528	57340.	1355	1.1	2.8	7.6	2.6	0.4	7.1	26	0.0
50830	0	0	1	0	Dhmo	42.7168	75.5045	0.1	728.0	522	57340.	1334	0.9	1.4	6.7	0.1	0.1	7.8	23	0.0
50831	0	0	0	0	Dhmo	42.7168	75.5039	0.1	728.1	518	57340.	1220	1.3	2.8	7.1	2.2	0.4	5.6	24	0.0
50832	0	0	0	0	Dhmo	42.7168	75.5034	0.1	728.2	534	57340.	1326	1.3	2.5	8.3	2.0	0.3	6.7	25	0.0
50833	0	0	0	0	Dhmo	42.7168	75.5028	0.1	728.4	547	57339.	1332	1.3	2.4	6.7	1.9	0.4	5.4	15	0.0
50834	0	0	0	0	Dhmo	42.7168	75.5022	0.1	728.5	551	57339.	1282	1.2	2.3	5.8	2.0	0.4	5.1	24	0.0
50835	0	0	1	0	Dhmo	42.7168	75.5016	0.1	728.6	540	57340.	1139	1.1	0.5	6.7	0.1	0.1	6.4	22	0.0
50836	0	0	0	0	Dhmo	42.7168	75.5011	0.1	728.8	531	57340.	1135	0.9	1.9	7.2	2.1	0.3	8.0	20	0.0
50837	0	0	0	0	Dhmo	42.7168	75.5005	0.1	728.9	526	57340.	1109	0.9	2.3	5.6	2.7	0.5	6.7	22	0.0
50838	0	0	1	0	Dhmo	42.7168	75.4999	0.1	729.1	527	57341.	1073	0.9	0.5	7.1	0.1	0.1	7.9	28	0.0
50839	0	0	0	0	Dhmo	42.7168	75.4994	0.1	729.3	535	57342.	1139	1.4	2.0	7.5	1.5	0.3	5.6	31	0.0
50840	0	0	1	0	Dhmo	42.7168	75.4988	0.0	729.5	549	57342.	991	0.8	1.1	5.8	0.1	0.1	7.5	25	0.0
50841	0	0	0	0	Dhmo	42.7168	75.4982	0.0	729.7	567	57343.	1165	1.0	2.8	5.8	2.9	0.5	6.0	28	0.0
50842	0	0	1	0	Dhmo	42.7168	75.4976	0.0	729.9	582	57344.	1329	1.2	1.4	4.2	0.1	0.1	3.7	18	0.0
50843	0	0	0	0	Dhmo	42.7168	75.4970	0.0	730.1	589	57345.	1357	1.1	4.4	9.5	4.1	0.5	8.8	28	0.0
50844	0	0	0	0	Dhmo	42.7168	75.4965	0.0	730.3	590	57344.	1379	0.8	2.6	8.0	3.7	0.4	11.3	30	0.0
50845	0	0	0	0	Dhmo	42.7168	75.4959	0.0	730.5	586	57344.	1367	1.2	3.5	5.9	3.2	0.6	5.3	19	0.0
50846	0	0	0	0	Dhmo	42.7168	75.4953	0.0	730.6	581	57344.	1276	1.3	1.9	5.8	1.5	0.4	4.5	27	0.0
50847	0	0	0	0	Dhmo	42.7168	75.4948	0.0	730.8	575	57344.	1289	1.2	1.7	8.1	1.5	0.3	7.0	35	0.0
50848	0	0	1	0	Dhmo	42.7168	75.4942	0.0	731.0	568	57342.	1334	1.4	0.8	5.3	0.1	0.1	3.8	23	0.0
50849	0	0	1	0	Dhmo	42.7168	75.4936	0.0	731.2	557	57341.	1347	1.2	1.0	5.1	0.1	0.1	4.3	10	0.0
50850	0	0	0	0	Dhmo	42.7168	75.4930	0.0	731.3	536	57340.	1344	1.2	2.6	6.7	2.3	0.4	5.9	23	0.0
50851	0	0	0	0	Dhpm	42.7168	75.4924	0.0	731.5	516	57339.	1322	1.0	2.9	9.6	3.0	0.3	10.0	17	0.0
50852	0	0	0	0	Dhpm	42.7168	75.4919	0.0	731.5	496	57339.	1301	1.2	2.1	6.3	1.8	0.4	5.5	16	0.0
50853	0	0	0	0	Dhpm	42.7168	75.4913	0.0	731.6	485	57339.	1322	1.1	3.0	6.9	3.0	0.5	6.8	14	0.0
50854	0	0	0	0	Dhpm	42.7168	75.4907	0.1	731.6	472	57337.	1306	1.1	3.6	8.7	3.3	0.5	8.0	18	0.0
50855	0	0	0	0	Dhpm	42.7168	75.4901	0.1	731.6	461	57336.	1265	1.3	1.6	4.3	1.3	0.4	3.3	25	0.0
50856	0	0	0	0	Dhpm	42.7168	75.4895	0.1	731.5	451	57336.	1429	1.4	1.4	7.9	1.0	0.2	5.8	25	0.0
50857	0	0	0	0	Dhpm	42.7168	75.4890	0.1	731.4	439	57335.	1368	1.5	2.3	6.0	1.6	0.4	4.1	31	0.0
50858	0	0	0	0	Dhpm	42.7168	75.4884	0.1	731.3	432	57334.	1455	1.4	1.5	10.1	1.1	0.2	7.5	23	0.0
50859	0	0	1	0	Dhpm	42.7168	75.4878	0.1	731.2	429	57332.	1390	1.3	1.1	7.6	0.1	0.1	6.1	28	0.0
50860	0	0	0	0	Dhpm	42.7168	75.4872	0.1	731.0	430	57329.	1412	1.3	1.6	7.2	1.3	0.3	5.6	18	0.0
50861	0	0	0	0	Dhpm	42.7168	75.4866	0.1	730.8	430	57326.	1450	1.4	3.5	8.2	2.6	0.5	6.1	24	0.0
50862	0	0	0	0	Dhpm	42.7168	75.4860	0.1	730.5	431	57323.	1586	1.6	3.4	9.3	2.3	0.4	6.2	24	0.0
50863	0	0	0	0	Dhpm	42.7168	75.4855	0.1	730.3	435	57320.	1526	1.4	3.2	7.7	2.5	0.5	5.8	22	0.0
50864	0	0	1	0	Dhpm	42.7168	75.4849	0.1	730.0	438	57318.	1437	1.3	1.1	7.4	0.1	0.1	5.9	24	0.0
50865	0	0	0	0	Dhpm	42.7168	75.4843	0.1	729.8	438	57316.	1363	1.4	2.4	7.8	1.8	0.3	5.9	27	0.0
50866	0	0	0	0	Dhpm	42.7168	75.4837	0.1	729.5	422	57313.	1398	1.1	1.8	7.2	1.6	0.3	6.5	18	0.0
50867	0	0	1	0	Dhpm	42.7168	75.4831	0.1	729.2	396	57311.	1254	0.9	1.0	7.4	0.1	0.1	8.5	28	0.0
50868	0	0	0	0	Dhpm	42.7168	75.4826	0.1	729.0	365	57309.	1201	1.2	2.9	5.7	2.5	0.6	4.7	31	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 280

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
50869	0	0	0	0	Dhpm	42.7168	75.4820	0.1	728.8	344	57307.	1157	0.8	3.0	4.6	3.7	0.7	5.8	21	0.0
50870	0	0	0	0	Dhpm	42.7168	75.4814	0.1	728.5	328	57305.	1160	0.9	1.8	7.2	2.0	0.3	8.1	24	0.0
50871	0	0	0	0	Dhpm	42.7168	75.4808	0.1	728.3	328	57302.	1198	1.0	2.6	6.8	2.6	0.4	6.8	24	0.0
50872	0	0	0	0	Dhpm	42.7168	75.4802	0.1	728.1	334	57300.	1304	1.2	1.4	7.5	1.2	0.2	6.4	25	0.0
50873	0	0	0	0	Dhpm	42.7168	75.4796	0.1	727.9	347	57298.	1261	1.1	1.8	9.2	1.6	0.2	8.4	20	0.0
50874	0	0	0	0	Dhpm	42.7168	75.4791	0.1	727.7	355	57296.	1326	1.3	2.1	6.2	1.7	0.4	5.1	20	0.3
50875	0	0	0	0	Dhpm	42.7168	75.4785	0.0	727.5	365	57293.	1304	1.1	3.2	7.7	3.1	0.5	7.4	15	0.6
50876	0	0	0	0	Dhpm	42.7168	75.4779	0.0	727.3	374	57289.	1361	1.4	2.0	7.4	1.6	0.3	5.6	35	0.9
50877	0	0	0	0	Dhpm	42.7168	75.4773	0.0	727.1	383	57286.	1277	1.3	2.0	7.3	1.6	0.3	5.8	24	1.0
50878	0	0	0	0	Dhpm	42.7168	75.4767	0.0	726.9	394	57283.	1212	1.2	2.0	6.9	1.8	0.3	6.0	34	1.2
50879	0	0	0	0	Dhpm	42.7168	75.4762	0.0	726.7	407	57279.	1366	1.3	2.4	7.2	2.0	0.4	5.9	18	1.3
50880	0	0	0	0	Dhmo	42.7168	75.4756	0.0	726.5	413	57275.	1261	1.1	2.6	7.1	2.6	0.4	6.9	22	1.4
50881	0	0	0	0	Dhmo	42.7168	75.4750	0.0	726.4	417	57272.	1214	1.0	1.6	7.2	1.6	0.3	7.5	25	1.6
50882	0	0	1	0	Dhmo	42.7168	75.4744	0.0	726.2	415	57269.	1243	1.0	0.8	5.7	0.1	0.1	6.0	38	1.7
50883	0	0	0	0	Dhmo	42.7168	75.4738	0.0	726.1	416	57265.	1149	0.9	2.4	5.6	2.7	0.5	6.2	27	2.0
50884	0	0	0	0	Dhmo	42.7168	75.4733	0.0	726.0	417	57261.	1159	0.8	1.9	6.9	2.6	0.3	9.7	22	2.2
50885	0	0	0	0	Dhmo	42.7168	75.4727	0.0	725.8	428	57258.	1203	1.2	2.1	5.3	1.8	0.4	4.5	21	2.5
50886	0	0	1	0	Dhmo	42.7168	75.4721	-0.1	725.7	443	57254.	1217	1.1	1.0	5.5	0.1	0.1	5.2	29	2.8
50887	0	0	0	0	Dhmo	42.7168	75.4715	-0.1	725.6	458	57250.	1258	1.4	1.7	7.4	1.2	0.3	5.3	22	2.9
50888	0	0	0	0	Dhmo	42.7168	75.4709	-0.1	725.5	461	57246.	1289	1.2	2.1	5.8	1.9	0.4	5.2	33	2.7
50889	0	0	1	0	Dhmo	42.7168	75.4703	-0.1	725.5	459	57243.	1219	1.1	0.7	5.8	0.1	0.1	5.4	31	2.6
50890	0	0	1	0	Dhmo	42.7168	75.4698	-0.1	725.4	450	57240.	1214	1.2	1.1	7.5	0.1	0.1	6.4	30	2.3
50891	0	0	0	0	Dhmo	42.7168	75.4692	-0.1	725.3	448	57237.	1148	1.0	1.6	6.8	1.6	0.3	7.2	25	2.1
50892	0	0	0	0	Dhmo	42.7168	75.4686	-0.1	725.2	449	57235.	1144	0.9	2.0	8.7	2.3	0.3	10.3	34	2.1
50893	0	0	1	0	Dhmo	42.7168	75.4680	-0.1	725.1	454	57231.	1176	1.0	0.8	6.9	0.1	0.1	7.4	29	1.9
50894	0	0	0	0	Dhmo	42.7168	75.4674	-0.1	725.1	450	57228.	1057	0.9	2.0	7.3	2.4	0.3	8.8	24	2.1
50895	0	0	0	0	Dhmo	42.7168	75.4669	-0.1	725.0	441	57225.	998	0.8	1.4	5.0	2.0	0.3	7.1	31	2.3
50896	0	0	1	0	Dhmo	42.7168	75.4663	-0.1	725.0	439	57221.	962	0.6	0.3	6.5	0.1	0.1	10.8	29	2.5
50897	0	0	0	0	Dhmo	42.7168	75.4657	-0.1	724.9	450	57218.	1101	0.9	2.0	5.6	2.3	0.4	6.2	20	2.7
50898	0	0	0	0	Dhmo	42.7168	75.4651	-0.1	724.9	468	57214.	1211	0.9	2.7	6.9	3.1	0.4	7.7	28	2.9
50899	0	0	1	0	Dhmo	42.7168	75.4645	-0.1	724.9	484	57210.	1121	0.9	0.5	6.6	0.1	0.1	7.9	28	3.1
50900	0	0	1	0	Dhmo	42.7168	75.4639	-0.2	724.8	485	57207.	1160	1.2	-0.1	5.2	0.1	0.1	4.7	33	3.3
50901	0	0	1	0	Dhmo	42.7168	75.4633	-0.2	724.8	481	57203.	1248	1.3	1.0	8.1	0.1	0.1	6.4	35	3.4
50902	0	0	1	0	Dhmo	42.7168	75.4628	-0.2	724.8	474	57199.	1191	1.2	1.3	6.4	0.1	0.1	5.7	22	3.3
50903	0	0	0	0	Dhmo	42.7168	75.4622	-0.2	724.8	475	57195.	1217	1.0	1.5	6.4	1.5	0.3	6.5	24	3.2
50904	0	0	1	0	Dhmo	42.7168	75.4616	-0.2	724.8	481	57192.	1241	0.8	0.9	9.4	0.1	0.1	12.3	19	3.0
50905	0	0	1	0	Dhmo	42.7168	75.4610	-0.2	724.9	488	57188.	1320	1.1	1.3	8.0	0.1	0.1	7.5	23	2.9
50906	0	0	1	0	Dhmo	42.7168	75.4604	-0.2	724.9	493	57185.	1409	1.3	0.8	9.8	0.1	0.1	7.9	21	2.8
50907	0	0	1	0	Dhmo	42.7168	75.4599	-0.2	724.9	494	57182.	1331	1.2	1.2	7.2	0.1	0.1	6.4	26	2.8
50908	0	0	0	0	Dhmo	42.7168	75.4593	-0.2	724.9	493	57180.	1330	1.2	2.3	6.0	2.0	0.4	5.1	23	2.5
50909	0	0	0	0	Dhmo	42.7168	75.4587	-0.3	724.9	483	57178.	1337	1.3	2.0	3.6	1.6	0.6	2.9	26	2.3
50910	0	0	0	0	Dhmo	42.7168	75.4581	-0.3	724.9	470	57177.	1240	1.1	1.6	7.1	1.4	0.3	6.5	23	2.1
50911	0	0	0	0	Dhmo	42.7168	75.4575	-0.3	724.9	459	57175.	1282	0.9	2.2	9.0	2.4	0.3	9.9	26	2.1
50912	0	0	0	0	Dhmo	42.7168	75.4569	-0.3	724.9	458	57173.	1367	1.1	1.7	7.0	1.6	0.3	6.4	26	2.2
50914	0	0	0	0	Dhmo	42.7168	75.4558	-0.3	724.9	452	57169.	1406	1.2	2.2	8.8	1.8	0.3	7.3	32	2.2
50915	0	0	0	0	Dhmo	42.7168	75.4552	-0.3	724.9	450	57166.	1427	1.3	2.5	5.6	2.0	0.5	4.6	30	2.1
50916	0	0	0	0	Dhmo	42.7168	75.4546	-0.3	724.9	447	57163.	1513	1.3	2.0	6.7	1.6	0.3	5.2	20	2.3
50917	0	0	0	0	Dhmo	42.7168	75.4540	-0.3	724.9	454	57160.	1495	1.1	2.9	9.4	2.6	0.3	8.5	26	2.2
50918	0	0	0	0	Dhmo	42.7168	75.4535	-0.3	724.9	457	57157.	1493	1.4	2.4	9.0	1.9	0.3	6.9	13	2.1
50919	0	0	0	0	Dhmo	42.7168	75.4529	-0.4	724.9	462	57154.	1444	0.9	2.1	5.8	2.6	0.4	7.0	24	2.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 280

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
50920	0	0	0	0	Dhmo	42.7168	75.4523	-0.4	724.9	467	57152.	1485	1.4	4.1	9.6	3.0	0.5	7.1	17	1.7
50921	0	0	0	0	Dhmo	42.7168	75.4517	-0.4	724.9	469	57151.	1532	1.3	2.3	5.7	1.8	0.5	4.4	34	1.5
50922	0	0	0	0	Dhmo	42.7168	75.4511	-0.4	724.9	471	57149.	1490	1.4	2.4	8.4	1.8	0.3	6.2	25	1.2
50923	0	0	0	0	Dhmo	42.7168	75.4505	-0.4	724.9	468	57147.	1589	1.4	3.3	8.0	2.3	0.5	5.7	31	1.0
50924	0	0	0	0	Dhmo	42.7168	75.4500	-0.4	724.9	463	57146.	1633	1.4	2.0	7.1	1.4	0.3	5.2	17	0.8
50925	0	0	0	0	Dhmo	42.7168	75.4494	-0.4	724.9	454	57143.	1563	1.5	2.6	8.7	1.7	0.3	5.8	28	0.5
50926	0	0	0	0	Dhmo	42.7168	75.4488	-0.4	724.9	445	57140.	1503	1.6	2.5	7.3	1.6	0.4	4.7	25	0.3
50927	0	0	0	0	Dhmo	42.7168	75.4482	-0.4	724.9	439	57138.	1569	1.3	3.1	8.8	2.4	0.4	6.9	28	0.0
50928	0	0	0	0	Dhmo	42.7168	75.4476	-0.4	724.8	435	57137.	1433	1.1	2.4	7.0	2.3	0.4	6.6	19	0.0
50929	0	0	0	0	Dhmo	42.7168	75.4471	-0.4	724.8	431	57136.	1431	1.2	2.6	6.2	2.4	0.5	5.6	34	0.0
50930	0	0	0	0	Dhmo	42.7168	75.4465	-0.4	724.7	425	57135.	1407	1.3	3.2	8.2	2.6	0.4	6.7	30	0.0
50931	0	0	1	0	Dhmo	42.7168	75.4459	-0.4	724.7	417	57134.	1437	1.5	1.1	7.9	0.1	0.1	5.5	37	0.0
50932	0	0	0	0	Dhmo	42.7168	75.4453	-0.5	724.6	408	57134.	1378	1.6	1.7	5.8	1.1	0.3	3.6	27	0.0
50933	0	0	0	0	Dhmo	42.7168	75.4447	-0.5	724.6	401	57133.	1409	1.1	2.4	8.3	2.3	0.3	7.9	16	0.0
50934	0	0	0	0	Dhmo	42.7168	75.4441	-0.5	724.5	382	57131.	1389	1.3	1.4	7.6	1.2	0.2	6.1	18	0.0
50935	0	0	0	0	Dhmo	42.7168	75.4435	-0.5	724.4	360	57130.	1360	1.3	1.2	6.1	0.9	0.2	4.8	27	0.0
50936	0	0	1	0	Dhmo	42.7168	75.4429	-0.5	724.3	334	57128.	1234	1.4	0.8	5.2	0.1	0.1	3.9	31	0.0
50937	0	0	0	0	Dhmo	42.7168	75.4423	-0.5	724.2	321	57127.	1228	0.9	1.9	5.5	2.1	0.4	6.1	31	0.0
50938	0	0	0	0	Dhmo	42.7168	75.4417	-0.5	724.1	316	57125.	1253	1.2	1.4	6.7	1.2	0.3	5.6	25	0.0
50939	0	0	0	0	Dhmo	42.7168	75.4412	-0.5	724.0	323	57123.	1311	1.0	1.9	7.7	2.0	0.3	8.1	28	0.0
50940	0	0	0	0	Dhmo	42.7168	75.4406	-0.5	723.9	335	57122.	1264	1.3	2.1	5.3	1.6	0.4	4.1	37	0.0
50941	0	0	0	0	Dhmo	42.7168	75.4400	-0.5	723.9	348	57120.	1297	1.4	1.2	5.5	0.9	0.3	4.0	27	0.0
50942	0	0	0	0	Dhmo	42.7168	75.4394	-0.5	723.8	354	57118.	1377	1.2	2.5	8.2	2.1	0.3	6.8	26	0.0
50943	0	0	0	0	Dhmo	42.7168	75.4388	-0.5	723.7	359	57117.	1448	1.1	2.6	7.9	2.4	0.4	7.3	16	0.0
50944	0	0	0	0	Dhmo	42.7168	75.4382	-0.5	723.6	362	57115.	1419	1.4	1.9	8.5	1.5	0.3	6.4	17	0.0
50945	0	0	0	0	Dhmo	42.7168	75.4376	-0.5	723.5	367	57114.	1500	0.9	2.4	7.4	2.7	0.4	8.6	17	0.0
50946	0	0	0	0	Dhmo	42.7168	75.4370	-0.5	723.4	371	57113.	1430	1.3	3.4	9.3	2.8	0.4	7.7	24	0.0
50947	0	0	0	0	Dhmo	42.7168	75.4364	-0.5	723.3	373	57112.	1427	1.3	2.2	6.3	1.7	0.4	5.0	17	0.2
50948	0	0	0	0	Dhmo	42.7168	75.4358	-0.5	723.2	373	57111.	1538	1.6	2.1	7.8	1.4	0.3	5.0	15	0.4
50949	0	0	0	0	Dhmo	42.7168	75.4352	-0.5	723.2	370	57110.	1562	1.6	1.4	9.5	0.9	0.2	6.1	23	0.5
50950	0	0	0	0	Dhmo	42.7168	75.4346	-0.5	723.1	365	57109.	1522	1.6	2.1	5.6	1.3	0.4	3.7	24	0.5
50951	0	0	0	0	Dhmo	42.7168	75.4340	-0.5	723.0	361	57107.	1535	1.6	1.7	8.1	1.1	0.3	5.1	26	0.6
50952	0	0	0	0	Dhmo	42.7168	75.4334	-0.6	723.0	353	57105.	1446	1.4	2.4	7.8	1.8	0.3	5.8	35	0.7
50953	0	0	1	0	Dhmo	42.7168	75.4328	-0.6	722.9	340	57104.	1426	1.4	1.1	6.3	0.1	0.1	4.5	30	0.8
50954	0	0	0	0	Dhmo	42.7168	75.4323	-0.6	722.9	323	57104.	1422	1.3	1.9	7.1	1.5	0.3	5.6	18	1.0
50955	0	0	0	0	Dhmo	42.7168	75.4316	-0.6	722.9	309	57102.	1334	1.2	1.9	7.0	1.6	0.3	5.9	25	1.1
50956	0	0	0	0	Dhmo	42.7168	75.4311	-0.6	722.9	305	57101.	1368	1.2	1.9	4.6	1.6	0.4	4.0	18	1.2
50957	0	0	0	0	Dhmo	42.7168	75.4305	-0.6	722.9	319	57101.	1392	1.3	2.7	6.1	2.1	0.5	4.9	29	1.6
50958	0	0	0	0	Dhmo	42.7168	75.4299	-0.6	722.9	345	57100.	1363	1.2	2.1	5.9	1.9	0.4	5.2	29	1.9
50959	0	0	1	0	Dhmo	42.7168	75.4293	-0.6	722.9	375	57099.	1332	1.3	1.1	8.2	0.1	0.1	6.4	31	2.3
50960	0	0	1	0	Dhmo	42.7168	75.4287	-0.6	722.9	393	57097.	1385	1.4	0.7	8.9	0.1	0.1	6.6	30	2.5
50961	0	0	1	0	Dhmo	42.7168	75.4281	-0.6	723.0	403	57095.	1364	1.4	1.0	6.3	0.1	0.1	4.5	28	2.7
50962	0	0	1	0	Dhmo	42.7168	75.4275	-0.7	723.0	407	57094.	1404	1.2	1.0	8.4	0.1	0.1	7.0	30	3.0
50963	0	0	0	0	Dhmo	42.7168	75.4269	-0.7	723.1	419	57094.	1415	1.3	1.4	5.3	1.1	0.3	4.1	21	3.3
50964	0	0	1	0	Dhmo	42.7168	75.4263	-0.7	723.1	435	57092.	1377	1.3	1.4	8.0	0.1	0.1	6.3	24	3.6
50965	0	0	0	0	Dhmo	42.7168	75.4257	-0.7	723.2	450	57091.	1430	1.3	2.1	7.8	1.7	0.3	6.3	30	4.1
50966	0	0	0	0	Dhmo	42.7168	75.4251	-0.7	723.2	455	57090.	1397	1.2	1.7	5.7	1.5	0.3	5.0	24	4.3
50967	0	0	0	0	Dhmo	42.7168	75.4245	-0.7	723.3	450	57088.	1393	1.4	3.8	5.1	2.8	0.8	3.7	21	4.3
50968	0	0	0	0	Dhmo	42.7168	75.4239	-0.7	723.3	448	57086.	1348	0.9	2.4	8.8	2.7	0.3	10.1	40	4.3
50969	0	0	0	0	Dhmo	42.7168	75.4233	-0.7	723.4	447	57085.	1435	1.1	2.5	7.3	2.3	0.4	6.7	30	4.3

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 280

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
50970	0	0	1	0	Dhmo	42.7168	75.4227	-0.7	723.4	451	57085.	1395	1.3	0.7	7.6	0.1	0.1	6.1	24	3.9
50971	0	0	0	0	Dhmo	42.7168	75.4221	-0.7	723.5	449	57086.	1348	1.3	2.3	6.7	1.8	0.4	5.2	32	3.5
50972	0	0	1	0	Dhmo	42.7168	75.4215	-0.7	723.5	446	57085.	1368	1.2	1.5	7.3	0.1	0.1	6.3	30	3.3
50973	0	0	1	0	Dhmo	42.7168	75.4210	-0.7	723.5	440	57084.	1433	1.2	1.3	9.9	0.1	0.1	8.5	27	3.1
50974	0	0	0	0	Dhmo	42.7168	75.4204	-0.7	723.5	434	57084.	1563	1.4	2.4	9.5	1.8	0.3	7.2	13	3.0
50975	0	0	1	0	Dhmo	42.7168	75.4198	-0.7	723.6	434	57083.	1516	1.1	1.4	10.8	0.1	0.1	10.0	19	3.0
50976	0	0	1	0	Dhmo	42.7168	75.4192	-0.7	723.6	439	57083.	1558	1.5	1.1	7.8	0.1	0.1	5.5	30	3.0
50977	0	0	0	0	Dhmo	42.7168	75.4186	-0.7	723.6	453	57082.	1534	1.6	1.9	7.9	1.3	0.3	5.0	26	3.0
50978	0	0	1	0	Dhmo	42.7168	75.4180	-0.7	723.6	465	57081.	1373	1.1	0.6	7.5	0.1	0.1	6.8	18	3.2
50979	0	0	0	0	Dhmo	42.7168	75.4174	-0.7	723.6	477	57081.	1458	1.3	2.1	8.1	1.7	0.3	6.6	25	3.2
50980	0	0	0	0	Dhmo	42.7168	75.4168	-0.7	723.6	476	57081.	1455	1.3	2.2	8.8	1.7	0.3	7.0	22	3.2
50981	0	0	0	0	Dhmo	42.7168	75.4162	-0.7	723.6	471	57081.	1454	1.3	1.8	7.6	1.4	0.3	5.9	22	3.2
50982	0	0	1	0	Dhmo	42.7168	75.4156	-0.7	723.6	460	57081.	1361	1.2	-0.4	5.4	0.1	0.1	4.8	29	3.0
50983	0	0	0	0	Dhmo	42.7168	75.4150	-0.7	723.6	448	57080.	1279	1.2	2.2	8.9	1.9	0.3	7.8	22	2.8
50984	0	0	1	0	Dhmo	42.7168	75.4144	-0.7	723.6	434	57081.	1293	0.9	1.2	6.6	0.1	0.1	7.8	23	2.6
50985	0	0	0	0	Dhmo	42.7168	75.4138	-0.7	723.6	413	57081.	1220	1.0	2.0	7.7	2.1	0.3	8.0	30	2.5
50986	0	0	1	0	Dhmo	42.7168	75.4132	-0.7	723.5	392	57082.	1209	1.2	0.8	5.1	0.1	0.1	4.6	35	2.3
50987	0	0	1	0	Dhmo	42.7168	75.4127	-0.7	723.5	368	57083.	1120	1.0	0.9	5.8	0.1	0.1	5.8	26	2.2
50988	0	0	1	0	Dhmo	42.7168	75.4121	-0.7	723.5	349	57084.	1130	1.2	1.2	8.4	0.1	0.1	7.0	21	2.0
50989	0	0	1	0	Dhmo	42.7168	75.4115	-0.7	723.5	330	57084.	1105	0.9	0.8	6.2	0.1	0.1	7.7	25	1.7
50990	0	0	0	0	Dhmo	42.7168	75.4109	-0.7	723.4	313	57085.	1105	1.0	2.1	6.9	2.3	0.3	7.5	21	1.5
50991	0	0	1	0	Dhmo	42.7168	75.4103	-0.8	723.4	301	57085.	1100	1.1	0.7	6.9	0.1	0.1	6.7	28	1.5
50992	0	0	1	0	Dhmo	42.7169	75.4097	-0.8	723.3	304	57086.	1130	1.0	1.0	8.1	0.1	0.1	8.5	31	1.5
50993	0	0	1	0	Dhmo	42.7169	75.4091	-0.8	723.3	315	57087.	1241	1.2	1.1	6.4	0.1	0.1	5.5	27	1.4
50994	0	0	0	0	Dhmo	42.7169	75.4085	-0.8	723.3	332	57087.	1265	1.1	1.5	8.5	1.3	0.2	7.8	30	1.5
50995	0	0	0	0	Dhmo	42.7169	75.4079	-0.8	723.3	347	57087.	1343	1.4	2.4	8.5	1.8	0.3	6.1	35	1.9
50996	0	0	0	0	Dhmo	42.7169	75.4073	-0.8	723.2	364	57088.	1402	1.2	2.0	8.8	1.8	0.3	7.8	12	2.3
50997	0	0	0	0	Dhmo	42.7169	75.4067	-0.8	723.2	383	57089.	1412	1.3	3.6	5.3	2.8	0.7	4.2	21	2.6
50998	0	0	0	0	Dhmo	42.7169	75.4061	-0.8	723.2	400	57088.	1356	1.1	1.5	8.0	1.5	0.2	7.8	26	2.9
50999	0	0	0	0	Dhmo	42.7169	75.4055	-0.8	723.1	419	57088.	1405	1.1	1.8	7.1	1.6	0.3	6.4	21	3.0
51001	0	0	0	0	Dhmo	42.7169	75.4044	-0.8	723.1	438	57087.	1498	1.3	2.3	7.8	1.8	0.3	6.3	16	3.0
51002	0	0	0	0	Dhmo	42.7169	75.4038	-0.8	723.1	456	57087.	1440	1.4	2.3	4.8	1.7	0.5	3.6	30	2.8
51003	0	0	0	0	Dhmo	42.7169	75.4032	-0.8	723.0	468	57087.	1395	1.2	1.6	6.5	1.4	0.3	5.4	30	2.6
51004	0	0	0	0	Dhmo	42.7169	75.4026	-0.8	723.0	474	57087.	1434	1.7	1.8	5.8	1.1	0.3	3.6	32	2.2
51005	0	0	0	0	Dhmo	42.7169	75.4020	-0.8	722.9	479	57087.	1396	1.3	2.8	6.8	2.2	0.5	5.3	25	2.2
51006	0	0	0	0	Dhmo	42.7169	75.4014	-0.8	722.9	483	57088.	1467	1.3	2.8	6.3	2.3	0.5	5.1	30	2.0
51007	0	0	0	0	Dhmo	42.7169	75.4008	-0.8	722.8	486	57088.	1459	1.5	1.6	8.8	1.1	0.2	6.0	20	1.9
51008	0	0	0	0	Dhmo	42.7169	75.4002	-0.8	722.8	486	57089.	1361	1.4	2.3	4.6	1.7	0.6	3.4	29	1.9
51009	0	0	0	0	Dhmo	42.7169	75.3996	-0.8	722.7	485	57089.	1424	1.5	2.4	4.6	1.7	0.6	3.3	27	1.8
51010	0	0	1	0	Dhmo	42.7169	75.3990	-0.8	722.7	481	57088.	1381	1.3	0.9	4.4	0.1	0.1	3.5	29	1.8
51011	0	0	0	0	Dhmo	42.7169	75.3984	-0.8	722.6	476	57087.	1421	1.3	2.7	9.6	2.2	0.3	7.7	29	1.5
51012	0	0	0	0	Dhmo	42.7169	75.3978	-0.8	722.6	469	57088.	1407	1.0	3.3	5.4	3.4	0.6	5.7	30	1.3
51013	0	0	0	0	Dhmo	42.7169	75.3972	-0.8	722.5	463	57090.	1380	1.3	1.6	7.3	1.3	0.3	5.9	25	1.0
51014	0	0	0	0	Dhmo	42.7169	75.3967	-0.8	722.5	456	57091.	1366	0.9	2.1	7.9	2.4	0.3	9.2	22	0.8
51015	0	0	0	0	Dhmo	42.7169	75.3961	-0.8	722.5	445	57090.	1354	1.3	2.1	8.6	1.7	0.3	6.7	21	0.6
51016	0	0	1	0	Dhmo	42.7169	75.3955	-0.8	722.5	424	57090.	1298	0.9	0.7	5.7	0.1	0.1	6.3	27	0.3
51017	0	0	1	0	Dhmo	42.7169	75.3949	-0.8	722.5	399	57090.	1294	1.1	0.8	8.4	0.1	0.1	7.6	29	0.1
51018	0	0	1	0	Dhmo	42.7170	75.3943	-0.8	722.5	376	57090.	1165	0.9	0.4	6.7	0.1	0.1	7.7	22	0.0
51019	0	0	0	0	Dhmo	42.7170	75.3937	-0.8	722.5	362	57090.	1117	0.9	1.4	5.6	1.5	0.3	6.2	18	0.0
51020	0	0	0	0	Dhmo	42.7170	75.3931	-0.8	722.5	358	57090.	1113	0.8	2.8	4.5	3.5	0.7	5.7	22	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 280

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
51021	0	0	0	0	Dhmo	42.7170	75.3925	-0.8	722.6	368	57090.	1043	0.7	2.4	4.2	3.7	0.6	6.5	28	0.0
51022	0	0	1	0	Dhmo	42.7170	75.3919	-0.8	722.6	392	57089.	1152	1.0	0.7	7.4	0.1	0.1	7.8	26	0.0
51023	0	0	0	0	Dhmo	42.7170	75.3913	-0.8	722.7	418	57088.	1272	1.3	1.6	5.7	1.3	0.3	4.5	22	0.0
51024	0	0	1	0	Dhmo	42.7170	75.3907	-0.8	722.7	436	57087.	1300	1.1	1.2	6.9	0.1	0.1	6.9	21	0.0
51025	0	0	1	0	Dhmo	42.7170	75.3901	-0.8	722.8	440	57085.	1355	1.4	0.9	7.3	0.1	0.1	5.4	26	0.0
51026	0	0	0	0	Dhmo	42.7170	75.3895	-0.8	722.9	449	57085.	1385	1.2	2.6	7.0	2.2	0.4	5.9	29	0.0
51027	0	0	0	0	Dhmo	42.7170	75.3890	-0.8	723.0	460	57085.	1318	1.1	2.1	5.4	2.0	0.4	5.0	23	0.0
51028	0	0	0	0	Dhmo	42.7170	75.3884	-0.8	723.0	477	57085.	1403	1.0	2.0	7.7	2.1	0.3	8.3	28	0.0
51029	0	0	0	0	Dhmo	42.7170	75.3878	-0.8	723.1	487	57085.	1508	1.5	2.0	9.2	1.4	0.3	6.4	30	0.0
51030	0	0	0	0	Dhmo	42.7170	75.3872	-0.8	723.2	497	57085.	1459	1.2	2.9	5.3	2.6	0.6	4.7	35	0.0
51031	0	0	0	0	Dhmo	42.7170	75.3866	-0.8	723.3	504	57085.	1371	1.4	2.0	6.7	1.4	0.3	4.7	28	0.0
51032	0	0	0	0	Dhmo	42.7170	75.3860	-0.8	723.4	505	57085.	1471	1.4	2.5	5.3	1.8	0.5	3.8	33	0.0
51033	0	0	0	0	Dhmo	42.7170	75.3854	-0.8	723.5	489	57085.	1392	1.3	1.9	6.4	1.5	0.3	5.1	25	0.0
51034	0	0	0	0	Dhmo	42.7170	75.3848	-0.8	723.6	470	57085.	1380	1.4	3.0	6.9	2.2	0.5	5.2	27	0.0
51035	0	0	0	0	Dhmo	42.7170	75.3842	-0.8	723.7	447	57085.	1217	1.2	1.6	5.8	1.4	0.3	4.9	28	0.0
51036	0	0	0	0	Dhmo	42.7170	75.3836	-0.8	723.8	431	57086.	1266	1.0	1.7	6.2	1.8	0.3	6.6	23	0.0
51037	0	0	0	0	Dhmo	42.7170	75.3830	-0.8	723.9	414	57087.	1164	1.1	1.3	4.1	1.2	0.3	3.9	20	0.0
51038	0	0	1	0	Dhmo	42.7170	75.3824	-0.8	724.0	401	57088.	1038	0.8	0.9	5.2	0.1	0.1	6.6	16	0.0
51039	0	0	0	0	Dhmo	42.7170	75.3819	-0.8	724.1	393	57087.	1059	0.9	2.1	4.5	2.4	0.5	5.1	30	0.3
51040	0	0	1	0	Dhmo	42.7170	75.3813	-0.8	724.2	388	57086.	1036	0.9	0.9	4.7	0.1	0.1	5.2	32	0.7
51041	0	0	0	0	Dhmo	42.7170	75.3807	-0.8	724.3	395	57085.	1131	1.1	2.6	5.2	2.5	0.6	4.9	17	1.1
51042	0	0	0	0	Dhmo	42.7171	75.3801	-0.8	724.4	409	57086.	1186	0.9	2.0	6.0	2.3	0.4	7.1	23	1.3
51043	0	0	0	0	Dhmo	42.7171	75.3795	-0.7	724.5	431	57086.	1266	1.1	3.1	7.9	3.0	0.4	7.6	27	1.5
51044	0	0	1	0	Dhmo	42.7171	75.3789	-0.7	724.6	449	57085.	1369	1.3	0.8	5.5	0.1	0.1	4.3	28	1.7
51045	0	0	1	0	Dhmo	42.7171	75.3783	-0.7	724.7	463	57085.	1381	0.8	1.3	6.9	0.1	0.1	8.7	23	1.9
51046	0	0	0	0	Dhmo	42.7171	75.3777	-0.7	724.8	467	57085.	1351	1.1	3.1	7.2	3.1	0.5	7.1	17	2.1
51047	0	0	0	0	Dhmo	42.7171	75.3771	-0.7	724.8	466	57085.	1286	1.3	1.8	6.9	1.5	0.3	5.7	25	2.0
51048	0	0	1	0	Dhmo	42.7171	75.3765	-0.7	725.0	459	57085.	1298	1.2	1.2	9.7	0.1	0.1	8.6	27	1.9
51049	0	0	1	0	Dhmo	42.7171	75.3759	-0.7	725.0	450	57086.	1362	1.4	1.3	5.8	0.1	0.1	4.2	28	1.9
51050	0	0	0	0	Dhmo	42.7171	75.3753	-0.7	725.1	435	57086.	1310	1.5	1.6	6.8	1.1	0.3	4.6	22	1.7
51051	0	0	0	0	Dhmo	42.7171	75.3747	-0.7	725.2	421	57087.	1428	1.3	2.4	6.2	1.8	0.4	4.8	29	1.5
51052	0	0	0	0	Dhmo	42.7171	75.3741	-0.7	725.3	400	57088.	1250	1.1	1.5	7.3	1.3	0.2	6.6	27	1.3
51053	0	0	1	0	Dhmo	42.7171	75.3736	-0.7	725.4	386	57089.	1217	1.0	1.1	6.4	0.1	0.1	6.9	23	1.0
51054	0	0	0	0	Dhmo	42.7171	75.3730	-0.7	725.5	370	57091.	1299	1.1	1.5	7.6	1.4	0.2	7.2	24	0.8
51055	0	0	0	0	Dhmo	42.7171	75.3724	-0.7	725.5	358	57093.	1369	1.3	1.9	6.5	1.6	0.3	5.2	15	0.7
51056	0	0	0	0	Dhmo	42.7171	75.3718	-0.7	725.6	342	57095.	1355	1.2	2.1	6.4	1.8	0.4	5.5	19	0.5
51057	0	0	0	0	Dhmo	42.7171	75.3712	-0.7	725.6	326	57096.	1246	1.0	2.1	8.8	2.3	0.3	9.6	32	0.4
51058	0	0	0	0	Dhmo	42.7171	75.3706	-0.7	725.7	312	57098.	1209	1.1	1.7	6.6	1.6	0.3	6.4	30	0.5
51059	0	0	0	0	Dhmo	42.7171	75.3700	-0.6	725.7	302	57099.	1292	1.0	1.2	6.4	1.2	0.2	6.5	19	0.5
51060	0	0	0	0	Dhmo	42.7171	75.3694	-0.6	725.7	300	57100.	1277	1.0	2.5	6.7	2.7	0.4	7.2	25	0.6
51061	0	0	1	0	Dhmo	42.7171	75.3688	-0.6	725.7	306	57099.	1299	1.3	1.1	8.6	0.1	0.1	7.0	40	0.7
51062	0	0	0	0	Dhmo	42.7171	75.3682	-0.6	725.7	317	57100.	1376	1.1	2.1	7.9	2.0	0.3	7.6	22	0.7
51063	0	0	0	0	Dhmo	42.7171	75.3676	-0.6	725.7	333	57101.	1366	1.1	1.3	7.8	1.2	0.2	7.1	12	0.7
51064	0	0	0	0	Dhmo	42.7171	75.3670	-0.6	725.6	350	57102.	1298	1.3	2.1	8.6	1.7	0.3	7.1	28	0.6
51065	0	0	0	0	Dhmo	42.7171	75.3664	-0.6	725.6	367	57104.	1425	1.3	2.2	7.9	1.7	0.3	6.3	28	0.4
51066	0	0	0	0	Dhmo	42.7172	75.3659	-0.6	725.6	379	57105.	1320	1.2	3.2	6.0	2.7	0.6	5.1	15	0.2
51067	0	0	0	0	Dhmo	42.7172	75.3653	-0.6	725.6	387	57106.	1386	1.2	2.9	6.8	2.5	0.5	5.8	28	0.3
51068	0	0	0	0	Dhmo	42.7172	75.3647	-0.6	725.6	394	57107.	1318	0.9	1.7	5.9	1.9	0.3	6.8	21	0.4
51069	0	0	0	0	Dhmo	42.7172	75.3641	-0.6	725.6	404	57107.	1419	1.2	1.9	7.6	1.6	0.3	6.3	31	0.4
51070	0	0	0	0	Dhmo	42.7172	75.3635	-0.6	725.5	414	57108.	1414	1.3	3.3	8.5	2.6	0.4	6.8	27	0.5

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 280

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
51071	0	0	0	0	Dhmo	42.7172	75.3629	-0.6	725.5	429	57108.	1445	1.0	4.1	9.8	4.2	0.5	10.0	30	0.5
51072	0	0	0	0	Dhmo	42.7172	75.3624	-0.6	725.5	449	57109.	1461	1.2	2.5	4.1	2.1	0.6	3.4	23	0.8
51073	0	0	0	0	Dhmo	42.7172	75.3619	-0.6	725.5	470	57109.	1494	1.3	2.3	6.0	1.7	0.4	4.6	26	1.1
51074	0	0	0	0	Dhmo	42.7172	75.3614	-0.6	725.5	487	57109.	1480	1.3	2.0	8.2	1.7	0.3	6.8	21	1.3
51075	0	0	0	0	Dhmo	42.7173	75.3609	-0.6	725.5	502	57110.	1486	1.3	1.9	7.9	1.6	0.3	6.3	27	1.4
51076	0	0	0	0	Dhmo	42.7173	75.3604	-0.6	725.5	518	57111.	1351	1.1	2.4	7.2	2.3	0.4	6.9	20	1.7
51077	0	0	0	0	Dhmo	42.7173	75.3598	-0.6	725.4	525	57113.	1253	1.0	3.7	6.6	3.7	0.6	6.6	27	1.9
51078	0	0	0	0	Dhmo	42.7173	75.3593	-0.6	725.4	522	57116.	1212	1.2	2.8	8.5	2.5	0.4	7.6	30	2.1
51079	0	0	0	0	Dhmo	42.7174	75.3588	-0.6	725.4	518	57118.	1195	1.0	1.6	6.7	1.6	0.3	6.7	27	2.2
51080	0	0	0	0	Dhmo	42.7174	75.3583	-0.6	725.4	518	57119.	1115	0.9	2.5	6.1	2.9	0.5	6.9	20	1.9
51081	0	0	1	0	Dhmo	42.7174	75.3578	-0.6	725.4	523	57119.	1135	1.1	0.6	8.8	0.1	0.1	8.4	22	1.7
51082	0	0	1	0	Dhmo	42.7174	75.3573	-0.6	725.4	526	57119.	981	0.9	1.3	6.2	0.1	0.1	7.6	18	1.5
51083	0	0	1	0	Dhmo	42.7174	75.3568	-0.6	725.4	528	57119.	1000	1.0	0.7	5.8	0.1	0.1	6.3	21	1.0
51084	0	0	1	0	Dhmo	42.7175	75.3563	-0.6	725.3	526	57119.	938	0.7	0.8	6.3	0.1	0.1	9.3	20	0.5
51085	0	0	0	0	Dhmo	42.7175	75.3558	-0.6	725.3	521	57120.	982	0.8	1.4	5.8	2.0	0.3	8.1	17	0.0
51086	0	0	1	0	Dhmo	42.7175	75.3553	-0.6	725.3	517	57121.	940	0.9	1.3	4.1	0.1	0.1	5.1	16	0.0
51088	0	0	0	0	Dhmo	42.7175	75.3543	-0.6	725.3	516	57122.	876	0.7	1.9	3.5	2.9	0.6	5.4	34	0.0
51089	0	0	1	0	Dhmo	42.7176	75.3538	-0.6	725.2	513	57122.	931	0.7	0.9	5.3	0.1	0.1	7.7	29	0.0
51090	0	0	1	0	Dhmo	42.7176	75.3532	-0.6	725.2	504	57122.	961	1.0	0.4	4.5	0.1	0.1	4.8	24	0.0
51091	0	0	0	0	Dhmo	42.7176	75.3527	-0.6	725.2	490	57121.	1077	1.0	1.3	6.0	1.4	0.3	6.5	22	0.0
51092	0	0	1	0	Dhmo	42.7176	75.3522	-0.6	725.2	473	57122.	1034	0.9	1.2	4.3	0.1	0.1	5.1	31	0.0
51093	0	0	0	0	Dhmo	42.7177	75.3517	-0.6	725.2	453	57125.	1146	1.2	1.8	5.9	1.6	0.3	5.3	30	0.0
51094	0	0	0	0	Dhmo	42.7177	75.3512	-0.6	725.2	430	57127.	1022	0.8	2.1	5.2	2.9	0.4	7.1	22	0.0
51095	0	0	0	0	Dhmo	42.7177	75.3507	-0.6	725.2	404	57129.	1005	0.6	1.7	7.6	3.4	0.3	14.8	23	0.0
51096	0	0	0	0	Dhmo	42.7177	75.3502	-0.6	725.1	376	57131.	1107	1.1	1.9	5.7	1.8	0.4	5.5	31	0.0
51097	0	0	0	0	Dhmo	42.7178	75.3497	-0.6	725.1	350	57132.	1008	0.8	1.4	4.6	1.8	0.3	5.9	28	0.0
51098	0	0	0	0	Dhmo	42.7178	75.3492	-0.6	725.1	333	57134.	1045	1.1	1.0	5.1	1.0	0.2	4.9	29	0.0
51099	0	0	0	0	Dhmo	42.7178	75.3487	-0.6	725.1	325	57135.	1044	0.9	2.7	5.6	3.1	0.5	6.4	22	0.0
51100	0	0	0	0	Dhmo	42.7178	75.3482	-0.6	725.1	324	57136.	1077	0.9	1.4	5.2	1.5	0.3	5.9	26	0.0
51101	0	0	0	0	Dhmo	42.7178	75.3477	-0.6	725.1	330	57136.	1134	1.0	1.5	5.0	1.6	0.3	5.2	31	0.0
51102	0	0	0	0	Dhmo	42.7179	75.3472	-0.6	725.0	349	57135.	1090	0.9	2.3	7.4	2.7	0.4	8.5	32	0.0
51103	0	0	0	0	Dhmo	42.7179	75.3466	-0.6	725.0	375	57134.	1262	1.1	1.6	5.6	1.5	0.3	5.5	20	0.0
51104	0	0	0	0	Dhmo	42.7179	75.3461	-0.6	724.9	399	57132.	1278	1.1	3.5	6.3	3.5	0.6	6.2	26	0.0
51105	0	0	0	0	Dhmo	42.7179	75.3456	-0.6	724.9	409	57132.	1313	1.3	2.1	5.9	1.6	0.4	4.7	15	0.0
51106	0	0	0	0	Dhmo	42.7179	75.3451	-0.6	724.9	407	57132.	1414	1.4	3.4	5.6	2.4	0.6	4.0	17	0.0
51107	0	0	0	0	Dhmo	42.7180	75.3446	-0.6	724.8	399	57133.	1392	1.2	2.2	8.1	1.9	0.3	7.2	27	0.0
51108	0	0	0	0	Dhmo	42.7180	75.3441	-0.6	724.8	388	57135.	1329	1.1	2.2	8.2	2.2	0.3	8.0	27	0.0
51109	0	0	0	0	Dhmo	42.7180	75.3436	-0.6	724.7	376	57136.	1319	1.1	2.6	5.1	2.4	0.6	4.7	26	0.0
51110	0	0	0	0	Dhmo	42.7180	75.3431	-0.6	724.7	358	57136.	1228	1.1	3.1	6.6	2.8	0.5	6.1	25	0.0
51111	0	0	0	0	Dhmo	42.7181	75.3426	-0.6	724.6	338	57136.	1235	0.9	1.9	5.5	2.1	0.4	6.1	28	0.0
51112	0	0	0	0	Dhmo	42.7181	75.3421	-0.6	724.5	320	57135.	1093	0.6	1.5	5.2	2.8	0.3	9.9	15	0.0
51113	0	0	0	0	Dhmo	42.7181	75.3416	-0.6	724.5	311	57134.	1188	1.1	2.4	5.8	2.3	0.5	5.6	19	0.0
51114	0	0	0	0	Dhmo	42.7181	75.3411	-0.6	724.4	309	57132.	1149	1.0	2.1	6.0	2.2	0.4	6.4	23	0.0
51115	0	0	0	0	Dhmo	42.7181	75.3406	-0.6	724.3	309	57132.	1016	1.0	1.4	5.7	1.5	0.3	6.0	36	0.0
51116	0	0	0	0	Dhmo	42.7182	75.3400	-0.6	724.3	308	57132.	1104	1.0	2.7	5.2	2.8	0.6	5.3	29	0.0
51117	0	0	0	0	Dhmo	42.7182	75.3395	-0.6	724.2	307	57131.	1075	0.5	2.3	6.3	0.1	0.4	0.1	18	0.0
51118	0	0	0	0	Dhmo	42.7182	75.3390	-0.6	724.1	308	57131.	1080	0.8	1.6	7.5	2.2	0.3	10.4	27	0.0
51119	0	0	0	0	Dhmo	42.7182	75.3385	-0.6	724.1	312	57130.	1123	1.0	1.9	5.4	2.0	0.4	5.7	24	0.0
51120	0	0	0	0	Dhmo	42.7183	75.3380	-0.7	724.0	317	57130.	1131	1.2	1.9	6.0	1.7	0.3	5.3	25	0.0
51121	0	0	0	0	Dhmo	42.7183	75.3375	-0.7	724.0	324	57129.	1129	1.0	1.7	4.7	1.8	0.4	4.8	20	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 280

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
51122	0	0	0	0	Dhmo	42.7183	75.3370	-0.7	723.9	336	57129.	1112	0.9	1.8	5.2	2.2	0.4	6.3	36	0.0
51123	0	0	0	0	Dhmo	42.7183	75.3365	-0.7	723.9	349	57129.	1157	1.0	1.9	7.0	2.0	0.3	7.4	28	0.2
51124	0	0	0	0	Dhmo	42.7183	75.3360	-0.7	723.8	367	57129.	1167	1.0	1.7	5.9	1.9	0.3	6.5	30	0.5
51125	0	0	0	0	Dhmo	42.7184	75.3355	-0.7	723.7	391	57129.	1172	0.9	1.8	4.6	2.1	0.4	5.5	15	0.8
51126	0	0	1	0	Dhmo	42.7184	75.3350	-0.7	723.7	413	57128.	1262	1.0	1.0	7.2	0.1	0.1	7.3	17	1.1
51127	0	0	0	0	Dhmo	42.7184	75.3345	-0.7	723.7	417	57126.	1139	0.8	1.9	5.3	2.5	0.4	7.2	31	1.2
51128	0	0	1	0	Dhmo	42.7184	75.3340	-0.7	723.7	403	57125.	1124	1.0	0.3	6.0	0.1	0.1	6.2	30	1.3
51129	0	0	0	0	Dhmo	42.7184	75.3335	-0.7	723.6	384	57125.	1078	0.9	2.1	4.9	2.4	0.5	5.6	22	1.4
51130	0	0	1	0	Dhmo	42.7185	75.3329	-0.7	723.6	371	57124.	1136	1.2	0.5	5.2	0.1	0.1	4.7	30	1.4
51131	0	0	0	0	Dhmo	42.7185	75.3324	-0.7	723.6	363	57123.	1037	1.0	1.4	4.5	1.4	0.3	4.7	23	1.5
51132	0	0	0	0	Dhmo	42.7185	75.3319	-0.7	723.7	359	57122.	1031	0.7	1.8	5.3	2.9	0.4	8.6	28	1.6
51133	0	0	1	0	Dhmo	42.7185	75.3314	-0.7	723.7	357	57121.	1056	0.8	0.9	6.2	0.1	0.1	7.8	18	1.7
51134	0	0	1	0	Dhmo	42.7186	75.3309	-0.7	723.7	362	57120.	1025	0.9	0.3	7.7	0.1	0.1	9.4	31	1.8
51135	0	0	0	0	Dhmo	42.7186	75.3304	-0.7	723.8	374	57120.	1149	0.9	3.6	5.1	4.3	0.8	6.1	25	1.9
51136	0	0	0	0	Dhmo	42.7186	75.3299	-0.7	723.8	395	57121.	1195	0.8	2.8	4.0	3.6	0.8	5.1	13	2.0
51137	0	0	0	0	Dhmo	42.7186	75.3294	-0.8	723.9	417	57120.	1149	0.9	1.2	6.4	1.5	0.2	7.9	29	1.9
51138	0	0	1	0	Dhmo	42.7187	75.3289	-0.8	724.0	439	57120.	1185	1.2	1.4	6.1	0.1	0.1	5.1	20	1.9
51139	0	0	1	0	Dhmo	42.7187	75.3284	-0.8	724.1	459	57119.	1299	1.3	0.5	5.3	0.1	0.1	4.3	25	1.8
51140	0	0	0	0	Dhmo	42.7187	75.3279	-0.8	724.2	473	57119.	1292	1.2	1.9	8.7	1.7	0.3	7.6	30	1.4
51141	0	0	1	0	Dhmo	42.7187	75.3274	-0.8	724.3	479	57117.	1272	0.8	1.4	9.7	0.1	0.1	12.7	28	1.1
51142	0	0	0	0	Dhmo	42.7187	75.3269	-0.8	724.5	478	57116.	1283	0.8	2.1	7.4	2.8	0.3	9.8	25	0.8
51143	0	0	0	0	Dhmo	42.7188	75.3263	-0.8	724.6	474	57115.	1315	1.1	3.5	7.0	3.3	0.5	6.7	21	0.5
51144	0	0	1	0	Dhmo	42.7188	75.3258	-0.8	724.8	472	57114.	1236	1.0	1.4	9.5	0.1	0.1	9.6	23	0.3
51145	0	0	0	0	Dhmo	42.7188	75.3253	-0.8	725.0	473	57113.	1184	1.0	2.3	7.6	2.5	0.3	8.0	22	0.4
51146	0	0	0	0	Dhmo	42.7188	75.3248	-0.8	725.2	480	57112.	1214	0.9	2.6	6.2	3.2	0.5	7.5	39	0.4
51147	0	0	1	0	Dhmo	42.7189	75.3243	-0.8	725.4	491	57112.	1120	1.1	0.8	7.6	0.1	0.1	7.1	27	0.5
51148	0	0	1	0	Dhmo	42.7189	75.3239	-0.8	725.7	507	57110.	1228	1.0	1.4	7.0	0.1	0.1	7.4	27	0.3
51149	0	0	0	0	Dhmo	42.7190	75.3234	-0.8	725.9	537	57109.	1226	1.0	2.3	6.0	2.3	0.4	6.1	32	0.1
51150	0	0	0	0	Dhmo	42.7190	75.3229	-0.8	726.3	571	57108.	1282	1.3	2.3	7.2	1.8	0.4	5.6	17	0.1
51151	0	0	0	0	Dhmo	42.7190	75.3224	-0.7	726.6	603	57106.	1267	1.0	3.3	7.1	3.4	0.5	7.3	19	0.0
51152	0	0	1	0	Dhmo	42.7191	75.3220	-0.7	726.9	620	57105.	1298	1.2	0.4	9.2	0.1	0.1	7.6	31	0.0
51153	0	0	0	0	Dhmo	42.7191	75.3215	-0.7	727.2	626	57106.	1337	1.1	2.7	4.2	2.5	0.7	3.9	27	0.0
51154	0	0	0	0	Dhmo	42.7192	75.3210	-0.7	727.6	623	57106.	1269	1.4	4.4	6.7	3.2	0.7	4.9	23	0.0
51155	0	0	1	0	Dhpm	42.7192	75.3206	-0.7	727.9	613	57107.	1263	1.0	1.6	6.7	0.1	0.1	6.8	19	0.0
51156	0	0	0	0	Dhpm	42.7192	75.3201	-0.7	728.2	593	57108.	1207	1.1	2.5	6.5	2.3	0.4	6.0	22	0.0
51157	0	0	0	0	Dhpm	42.7193	75.3196	-0.6	728.6	568	57108.	1188	1.1	1.8	7.8	1.7	0.3	7.2	27	0.0
51158	0	0	0	0	Dhpm	42.7193	75.3191	-0.6	728.9	541	57109.	1104	0.7	2.1	5.8	3.2	0.4	8.7	27	0.2
51159	0	0	0	0	Dhpm	42.7194	75.3187	-0.6	729.2	518	57109.	1126	1.2	1.8	8.1	1.6	0.3	7.2	32	0.3
51160	0	0	0	0	Dhpm	42.7194	75.3182	-0.6	729.5	494	57109.	1158	0.8	2.8	2.2	3.6	1.3	2.8	16	0.4
51161	0	0	0	0	Dhpm	42.7195	75.3177	-0.6	729.8	468	57111.	1032	0.9	1.9	3.6	2.1	0.6	4.0	21	0.6
51162	0	0	0	0	Dhpm	42.7195	75.3172	-0.5	730.0	440	57112.	1006	0.7	1.5	5.3	2.3	0.3	8.1	16	0.8
51163	0	0	0	0	Dhpm	42.7195	75.3168	-0.5	730.3	414	57113.	994	0.7	1.9	4.9	2.8	0.4	7.4	28	1.0
51164	0	0	1	0	Dhpm	42.7196	75.3163	-0.5	730.5	395	57114.	916	0.9	0.9	5.6	0.1	0.1	6.8	19	1.2
51165	0	0	0	0	Dhpm	42.7196	75.3158	-0.5	730.7	386	57115.	907	0.6	1.4	5.2	2.7	0.3	10.2	26	1.4
51166	0	0	0	0	Dhpm	42.7197	75.3154	-0.5	730.9	387	57116.	956	1.0	1.6	5.4	1.6	0.3	5.6	21	1.6
51167	0	0	1	0	Dhpm	42.7197	75.3149	-0.5	731.1	391	57116.	1078	0.8	0.7	4.6	0.1	0.1	5.8	22	1.8
51168	0	0	0	0	Dhpm	42.7198	75.3144	-0.4	731.2	396	57117.	1078	0.9	1.6	3.7	1.8	0.5	4.4	30	2.0
51169	0	0	0	0	Dhpm	42.7198	75.3139	-0.4	731.4	395	57118.	1052	0.8	2.4	4.2	3.3	0.6	5.7	21	1.9
51170	0	0	0	0	Dhpm	42.7198	75.3135	-0.4	731.6	391	57118.	1137	0.8	2.1	4.8	2.6	0.5	6.0	21	1.9
51171	0	0	1	0	Dhpm	42.7199	75.3130	-0.4	731.7	382	57118.	1167	1.2	1.0	8.1	0.1	0.1	7.1	22	1.9

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 280

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
51172	0	0	1	0	Dhpm	42.7199	75.3125	-0.3	731.9	382	57117.	1139	1.0	1.1	7.4	0.1	0.1	7.8	18	1.8
51173	0	0	0	0	Dhpm	42.7200	75.3120	-0.3	732.0	390	57115.	1140	1.1	1.5	5.0	1.4	0.3	4.7	17	2.0
51174	0	0	1	0	Dhpm	42.7200	75.3116	-0.3	732.1	406	57115.	1225	1.2	1.0	7.7	0.1	0.1	6.8	26	2.2
51176	0	0	0	0	Dhpm	42.7201	75.3106	-0.3	732.2	417	57116.	1256	1.1	2.5	5.3	2.4	0.5	5.0	27	2.2
51177	0	0	0	0	Dhpm	42.7201	75.3102	-0.3	732.3	426	57118.	1299	1.2	2.1	5.7	1.8	0.4	5.1	29	2.3
51178	0	0	0	0	Dhpm	42.7202	75.3097	-0.2	732.5	433	57119.	1370	1.4	2.8	5.8	2.0	0.5	4.2	25	2.3
51179	0	0	0	0	Dhpm	42.7202	75.3092	-0.2	732.6	437	57120.	1320	1.3	2.2	7.9	1.8	0.3	6.3	24	2.4
51180	0	0	0	0	Dhpm	42.7203	75.3087	-0.2	732.7	439	57120.	1295	1.1	2.5	5.6	2.3	0.5	5.1	28	2.6
51181	0	0	0	0	Dhpm	42.7203	75.3083	-0.2	732.7	438	57121.	1315	0.9	2.4	7.0	2.9	0.4	8.4	23	2.8
51182	0	0	0	0	Dhpm	42.7204	75.3078	-0.2	732.8	435	57122.	1296	1.2	1.6	6.3	1.4	0.3	5.4	14	2.9
51183	0	0	0	0	Dhpm	42.7204	75.3073	-0.2	732.9	432	57122.	1238	1.1	1.6	7.5	1.6	0.3	7.4	15	2.9
51184	0	0	0	0	Dhpm	42.7204	75.3068	-0.2	733.0	431	57122.	1239	1.3	1.9	5.5	1.5	0.4	4.3	21	3.0
51185	0	0	1	0	Dhpm	42.7205	75.3064	-0.1	733.0	431	57124.	972	0.7	0.9	6.3	0.1	0.1	9.6	21	3.2
51186	0	0	1	0	Dhpm	42.7205	75.3059	-0.1	733.1	432	57126.	879	0.8	1.1	5.0	0.1	0.1	6.7	19	3.2
51187	0	0	1	0	Dhpm	42.7206	75.3054	-0.1	733.2	424	57127.	780	0.7	0.7	4.8	0.1	0.1	7.3	34	3.3
51188	0	0	1	0	Dhpm	42.7206	75.3050	-0.1	733.2	415	57127.	716	0.7	1.2	4.2	0.1	0.1	6.7	29	3.4
51189	0	0	1	0	Dhpm	42.7207	75.3045	-0.1	733.3	410	57127.	705	0.6	0.4	4.7	0.1	0.1	7.9	19	3.6
51190	0	0	1	0	Dhpm	42.7207	75.3040	-0.1	733.3	414	57127.	762	0.7	-0.3	3.7	0.1	0.1	5.8	24	3.6
51191	0	0	1	0	Dhpm	42.7207	75.3035	-0.1	733.3	420	57127.	772	0.6	1.1	4.8	0.1	0.1	8.0	26	3.7
51192	0	0	1	0	Dhpm	42.7208	75.3031	-0.1	733.4	418	57127.	788	0.6	0.4	3.4	0.1	0.1	6.1	21	3.7
51193	0	0	0	0	Dhpm	42.7208	75.3026	-0.1	733.4	411	57127.	770	0.5	1.2	5.4	0.1	0.3	0.1	21	3.8
51194	0	0	0	0	Dhpm	42.7209	75.3021	0.0	733.4	405	57128.	842	0.6	1.2	3.6	2.2	0.4	6.5	22	3.8
51195	0	0	1	0	Dhpm	42.7209	75.3017	0.0	733.4	405	57128.	884	0.9	0.6	3.8	0.1	0.1	4.6	21	3.8
51196	0	0	0	0	Dhpm	42.7210	75.3012	0.0	733.4	411	57127.	925	0.6	2.2	6.0	4.2	0.4	11.6	21	3.8
51197	0	0	1	0	Dhpm	42.7210	75.3007	0.0	733.4	414	57126.	959	0.9	0.2	6.3	0.1	0.1	7.4	25	3.8
51198	0	0	1	0	Dhpm	42.7210	75.3002	0.0	733.4	418	57125.	983	0.7	-0.1	6.5	0.1	0.1	9.5	22	3.6
51199	0	0	0	0	Dhpm	42.7211	75.2998	0.0	733.3	416	57124.	1058	0.8	2.5	7.7	3.2	0.4	9.6	18	3.4
51200	0	0	1	0	Dhpm	42.7211	75.2993	0.0	733.3	415	57123.	1009	1.0	0.2	5.3	0.1	0.1	5.4	28	3.3
51201	0	0	1	0	Dhpm	42.7211	75.2988	0.0	733.2	416	57123.	867	0.7	1.3	4.2	0.1	0.1	6.8	21	3.1
51202	0	0	1	0	Dhpm	42.7212	75.2983	0.0	733.1	422	57122.	985	0.9	0.2	6.1	0.1	0.1	7.0	25	2.9
51203	0	0	0	0	Dhpm	42.7212	75.2978	0.0	733.0	431	57121.	927	0.9	1.3	4.6	1.6	0.3	5.4	25	2.6
51204	0	0	0	0	Dhpm	42.7212	75.2973	0.0	732.9	439	57120.	855	0.6	1.8	4.2	3.2	0.5	7.7	28	2.4
51205	0	0	0	0	Dhpm	42.7213	75.2968	0.1	732.8	446	57119.	937	1.0	1.7	5.5	1.7	0.3	5.5	30	2.3
51206	0	0	0	0	Dhpm	42.7213	75.2963	0.1	732.6	452	57119.	847	0.8	1.4	4.2	1.7	0.4	5.4	26	2.1
51207	0	0	0	0	Dhpm	42.7213	75.2958	0.1	732.4	456	57118.	1003	0.9	1.9	3.2	2.4	0.6	3.9	30	1.9
51208	0	0	1	0	Dhpm	42.7213	75.2953	0.1	732.2	460	57118.	1093	1.2	0.7	5.1	0.1	0.1	4.4	31	1.7
51209	0	0	0	0	Dhpm	42.7214	75.2948	0.1	732.0	464	57117.	1155	1.1	1.3	5.8	1.3	0.3	5.6	23	1.4
51210	0	0	1	0	Dhpm	42.7214	75.2943	0.1	731.8	468	57117.	1175	0.9	1.2	7.1	0.1	0.1	7.9	17	1.1
51211	0	0	1	0	Dhpm	42.7214	75.2939	0.1	731.5	469	57116.	1205	1.1	1.3	8.0	0.1	0.1	7.6	32	0.8
51212	0	0	1	0	Dhpm	42.7215	75.2934	0.1	731.3	466	57115.	1147	0.9	0.8	6.5	0.1	0.1	7.6	31	0.6
51213	0	0	0	0	Dhpm	42.7215	75.2929	0.1	731.0	459	57114.	1248	1.2	2.7	8.7	2.4	0.4	7.6	23	0.4
51214	0	0	1	0	Dhpm	42.7215	75.2924	0.1	730.7	452	57112.	1212	1.3	1.3	7.3	0.1	0.1	5.9	22	0.1
51215	0	0	1	0	Dhpm	42.7215	75.2919	0.1	730.4	440	57111.	1175	1.3	0.9	5.6	0.1	0.1	4.6	30	0.0
51216	0	0	1	0	Dhpm	42.7216	75.2914	0.1	730.2	422	57111.	1062	1.3	0.3	6.9	0.1	0.1	5.7	22	0.0
51217	0	0	1	0	Dhpm	42.7216	75.2909	0.1	729.9	399	57111.	988	0.8	0.6	5.8	0.1	0.1	7.6	28	0.0
51218	0	0	0	0	Dhpm	42.7216	75.2904	0.1	729.5	378	57110.	984	0.8	2.9	5.9	3.9	0.5	8.0	23	0.0
51219	0	0	0	0	Dhpm	42.7217	75.2899	0.1	729.3	366	57110.	921	0.6	2.0	4.0	3.3	0.6	6.6	27	0.0
51220	0	0	0	0	Dhpm	42.7217	75.2894	0.1	729.0	359	57109.	976	0.8	1.9	4.5	2.4	0.5	5.9	27	0.0
51221	0	0	1	0	Dhpm	42.7217	75.2889	0.1	728.6	355	57108.	1027	1.0	1.0	4.6	0.1	0.1	4.8	20	0.0
51222	0	0	0	0	Dhpm	42.7218	75.2885	0.1	728.3	357	57106.	1119	1.0	2.8	4.7	3.0	0.6	5.1	28	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 280

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
51223	0	0	0	0	Dhpm	42.7218	75.2880	0.1	728.0	367	57103.	1094	0.9	1.2	4.5	1.4	0.3	5.5	19	0.0
51224	0	0	0	0	Dhpm	42.7218	75.2875	0.1	727.7	381	57101.	1300	1.2	2.5	6.9	2.1	0.4	5.8	25	0.0
51225	0	0	1	0	Dhpm	42.7218	75.2870	0.0	727.3	390	57101.	1233	1.0	1.1	6.3	0.1	0.1	6.5	20	0.0
51226	0	0	0	0	Dhpm	42.7219	75.2865	0.0	727.0	394	57101.	1300	1.2	2.9	5.6	2.5	0.6	4.8	32	0.0
51227	0	0	0	0	Dhpm	42.7219	75.2860	0.0	726.7	397	57100.	1300	1.1	1.9	5.4	1.8	0.4	5.0	28	0.0
51228	0	0	0	0	Dhpm	42.7219	75.2855	0.0	726.3	395	57100.	1367	1.5	3.1	7.6	2.1	0.5	5.2	29	0.0
51229	0	0	1	0	Dhpm	42.7220	75.2850	0.0	726.0	391	57099.	1293	1.0	1.2	6.1	0.1	0.1	6.4	27	0.0
51230	0	0	0	0	Dhpm	42.7220	75.2845	0.0	725.7	384	57098.	1340	1.1	2.1	7.9	2.0	0.3	7.6	28	0.0
51231	0	0	0	0	Dhpm	42.7220	75.2840	0.0	725.4	379	57096.	1349	0.9	1.4	6.7	1.6	0.3	7.5	25	0.0
51232	0	0	0	0	Dhpm	42.7220	75.2835	0.0	725.0	370	57093.	1343	1.3	3.3	6.1	2.6	0.6	4.9	32	0.0
51233	0	0	0	0	Dhpm	42.7221	75.2831	-0.1	724.7	366	57090.	1369	1.1	2.0	6.0	1.8	0.4	5.5	27	0.0
51234	0	0	0	0	Dhpm	42.7221	75.2826	-0.1	724.4	364	57089.	1263	1.3	2.7	3.1	2.2	0.9	2.5	29	0.0
51235	0	0	0	0	Dhpm	42.7221	75.2821	-0.1	724.0	366	57088.	1309	1.4	1.8	7.8	1.4	0.3	5.9	31	0.0
51236	0	0	1	0	Dhpm	42.7222	75.2816	-0.2	723.8	367	57087.	1271	1.4	0.8	5.9	0.1	0.1	4.2	29	0.0
51237	0	0	0	0	Dhpm	42.7222	75.2811	-0.2	723.4	370	57085.	1269	1.1	1.5	9.4	1.4	0.2	8.8	27	0.0
51238	0	0	0	0	Dhpm	42.7222	75.2806	-0.2	723.1	377	57083.	1260	0.9	1.9	6.3	2.3	0.3	7.8	30	0.0
51239	0	0	0	0	Dhpm	42.7222	75.2801	-0.2	722.9	386	57081.	1238	0.9	2.6	7.2	2.9	0.4	8.2	20	0.0
51240	0	0	0	0	Dhpm	42.7223	75.2796	-0.2	722.6	399	57080.	1259	1.1	2.5	6.2	2.4	0.4	6.1	22	0.0
51241	0	0	0	0	Dhpm	42.7223	75.2791	-0.3	722.3	412	57077.	1189	1.0	2.5	6.4	2.7	0.4	6.9	22	0.0
51242	0	0	0	0	Dhpm	42.7223	75.2786	-0.3	722.0	425	57075.	1234	1.4	1.3	4.5	1.0	0.3	3.4	22	0.0
51243	0	0	0	0	Dhpm	42.7224	75.2781	-0.3	721.7	439	57072.	1290	1.4	1.4	7.9	1.1	0.2	6.1	25	0.0
51244	0	0	0	0	Dhpm	42.7224	75.2776	-0.3	721.5	443	57071.	1288	0.9	2.0	6.8	2.2	0.3	7.6	22	0.0
51245	0	0	0	0	Dhpm	42.7224	75.2772	-0.3	721.2	443	57069.	1271	1.3	2.0	5.4	1.6	0.4	4.5	22	0.0
51246	0	0	0	0	Dhpm	42.7225	75.2767	-0.3	721.0	443	57066.	1308	1.0	2.0	8.4	2.1	0.3	8.8	21	0.0
51247	0	0	0	0	Dhpm	42.7225	75.2762	-0.4	720.7	436	57064.	1270	1.0	2.2	8.6	2.3	0.3	9.2	23	0.0
51248	0	0	1	0	Dhpm	42.7225	75.2757	-0.4	720.4	433	57062.	1210	1.5	0.6	6.7	0.1	0.1	4.5	20	0.0
51249	0	0	0	0	Dhpm	42.7225	75.2752	-0.4	720.2	427	57060.	1121	0.9	1.5	4.2	1.8	0.4	5.2	31	0.0
51250	0	0	0	0	Dhpm	42.7226	75.2747	-0.4	720.0	432	57058.	1173	1.2	1.9	5.4	1.7	0.4	4.8	19	0.0
51251	0	0	0	0	Dhpm	42.7226	75.2742	-0.5	719.7	441	57055.	1134	0.8	2.0	5.2	2.6	0.4	6.7	21	0.0
51252	0	0	0	0	Dhpm	42.7226	75.2737	-0.5	719.6	457	57052.	1048	1.1	1.4	4.6	1.4	0.3	4.4	30	0.0
51253	0	0	0	0	Dhpm	42.7227	75.2732	-0.5	719.4	475	57050.	1002	1.0	1.6	5.7	1.6	0.3	5.7	35	0.0
51254	0	0	0	0	Dhpm	42.7227	75.2727	-0.5	719.3	498	57048.	1036	1.0	1.4	4.0	1.5	0.4	4.2	22	0.0
51255	0	0	1	0	Dhpm	42.7227	75.2722	-0.6	719.2	523	57045.	1102	1.1	0.4	7.6	0.1	0.1	6.8	20	0.0
51256	0	0	1	0	Dhpm	42.7227	75.2718	-0.6	719.1	547	57041.	1149	1.3	-0.1	5.1	0.1	0.1	4.1	38	0.0
51257	0	0	0	0	Dhpm	42.7228	75.2713	-0.6	719.0	576	57038.	1149	0.9	1.7	4.6	2.1	0.4	5.5	23	0.0
51258	0	0	0	0	Dhpm	42.7228	75.2708	-0.6	719.0	604	57037.	1247	1.0	2.4	7.4	2.6	0.4	8.0	17	0.0
51259	0	0	1	0	Dhpm	42.7228	75.2703	-0.7	719.0	625	57035.	1207	1.2	1.6	7.1	0.1	0.1	5.9	31	0.0
51260	0	0	0	0	Dhpm	42.7229	75.2698	-0.7	719.0	629	57033.	1336	1.0	2.8	7.9	2.9	0.4	8.1	28	0.0
51261	0	0	0	0	Dhpm	42.7229	75.2693	-0.7	719.1	620	57033.	1265	1.1	1.8	5.8	1.8	0.4	5.6	21	0.0
51262	0	0	1	0	Dhpm	42.7229	75.2688	-0.7	719.2	595	57032.	1241	1.1	1.2	7.2	0.1	0.1	6.6	29	0.0
51263	0	0	1	0	Dhpm	42.7229	75.2683	-0.8	719.3	562	57030.	1166	1.2	1.5	4.4	0.1	0.1	3.8	25	0.0
51264	0	0	0	0	Dhpm	42.7230	75.2678	-0.8	719.4	528	57028.	1254	1.2	2.0	8.1	1.8	0.3	7.2	30	0.0
51265	0	0	0	0	Dhpm	42.7230	75.2673	-0.8	719.5	507	57026.	1118	0.9	2.0	6.3	2.3	0.4	7.2	26	0.0
51267	0	0	1	0	Dhpm	42.7231	75.2663	-0.8	719.7	497	57024.	1135	1.1	0.8	8.0	0.1	0.1	7.7	19	0.0
51268	0	0	0	0	Dhpm	42.7231	75.2659	-0.8	719.8	488	57022.	1147	1.3	2.2	3.7	1.8	0.6	3.1	21	0.0
51269	0	0	0	0	Dhpm	42.7231	75.2653	-0.8	720.0	479	57019.	1133	1.0	2.0	7.3	2.2	0.3	7.9	30	0.0
51270	0	0	0	0	Dhpm	42.7232	75.2647	-0.8	720.2	469	57016.	1039	0.8	2.5	8.4	3.1	0.3	10.4	27	0.0
51271	0	0	0	0	Dhpm	42.7232	75.2642	-0.9	720.4	463	57010.	1073	1.0	1.5	5.1	1.5	0.3	5.3	36	0.0
51272	0	0	0	0	Dhpm	42.7233	75.2636	-0.9	720.5	459	57006.	1189	1.1	1.5	4.9	1.4	0.3	4.5	20	0.0
51273	0	0	0	0	Dhpm	42.7233	75.2630	-0.9	720.7	451	57003.	1053	0.6	2.1	10.1	3.7	0.3	18.3	12	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELTABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 280

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
51274	0	0	0	0	Dhpm	42.7234	75.2625	-0.9	720.9	440	57002.	1094	0.9	1.7	5.3	1.9	0.3	6.1	35	0.0
51275	0	0	0	0	Dhpm	42.7234	75.2619	-0.9	721.1	421	57001.	988	0.9	1.5	3.1	1.7	0.5	3.5	24	0.0
51276	0	0	1	0	Dhpm	42.7235	75.2613	-0.9	721.3	403	56999.	1012	0.8	1.1	6.7	0.1	0.1	8.4	28	0.0
51277	0	0	1	0	Dhpm	42.7235	75.2608	-0.9	721.5	385	56997.	957	0.8	0.8	6.2	0.1	0.1	8.4	22	0.0
51278	0	0	1	0	Dhpm	42.7235	75.2602	-0.9	721.7	369	56995.	990	0.9	0.7	4.7	0.1	0.1	5.4	20	0.0
51279	0	0	1	0	Dhpm	42.7236	75.2596	-0.9	721.9	354	56993.	929	0.9	1.0	5.2	0.1	0.1	6.5	19	0.0
51280	0	0	0	0	Dhpm	42.7236	75.2591	-0.9	722.1	346	56990.	952	0.6	2.2	4.5	3.7	0.5	7.6	23	0.1
51281	0	0	0	0	Dhpm	42.7237	75.2585	-0.9	722.3	345	56987.	1020	0.8	2.6	3.2	3.5	0.9	4.2	27	0.2
51282	0	0	0	0	Dhpm	42.7237	75.2579	-0.9	722.4	353	56984.	994	0.7	3.1	3.8	4.8	0.9	5.9	26	0.2
51283	0	0	1	0	Dhpm	42.7238	75.2574	-0.9	722.6	366	56982.	1010	0.8	0.7	4.9	0.1	0.1	6.9	28	0.4
51284	0	0	0	0	Dhpm	42.7238	75.2568	-0.9	722.8	383	56979.	1132	1.0	2.3	5.9	2.3	0.4	5.9	17	0.5
51285	0	0	0	0	Dhpm	42.7239	75.2562	-0.9	723.0	403	56975.	1158	1.1	2.0	4.4	1.9	0.5	4.2	36	0.3
51286	0	0	1	0	Dhpm	42.7239	75.2557	-0.9	723.1	431	56971.	1219	1.2	0.9	5.7	0.1	0.1	5.0	19	0.2
51287	0	0	0	0	Dhpm	42.7239	75.2551	-0.9	723.3	461	56969.	1316	1.3	1.7	11.1	1.3	0.2	9.0	27	0.0
51288	0	0	0	0	Dhpm	42.7240	75.2546	-0.9	723.5	485	56966.	1367	1.3	3.0	6.2	2.4	0.5	4.8	26	0.0
51289	0	0	0	0	Dhpm	42.7240	75.2540	-0.9	723.6	499	56962.	1379	1.2	2.6	5.2	2.3	0.5	4.6	20	0.0
51290	0	0	0	0	Dhpm	42.7241	75.2534	-0.9	723.7	504	56959.	1432	1.0	3.2	9.2	3.4	0.4	9.9	21	0.0
51291	0	0	0	0	Dhpm	42.7241	75.2529	-0.9	723.9	505	56956.	1346	0.9	4.2	7.4	4.8	0.6	8.4	30	0.1
51292	0	0	0	0	Dhpm	42.7242	75.2523	-0.8	724.0	501	56953.	1350	1.2	2.3	7.5	2.0	0.3	6.3	32	0.3
51293	0	0	0	0	Dhpm	42.7242	75.2517	-0.8	724.1	496	56951.	1237	1.3	2.3	8.1	1.8	0.3	6.5	22	0.6
51294	0	0	1	0	Dhpm	42.7243	75.2512	-0.8	724.3	490	56949.	1278	1.0	1.5	8.1	0.1	0.1	8.4	25	0.9
51295	0	0	0	0	Dhpm	42.7243	75.2506	-0.8	724.4	482	56948.	1298	1.0	2.9	7.3	2.9	0.4	7.4	23	1.1
51296	0	0	0	0	Dhpm	42.7243	75.2500	-0.8	724.5	475	56946.	1263	0.9	2.0	6.7	2.4	0.3	7.7	23	1.2
51297	0	0	0	0	Dhpm	42.7244	75.2495	-0.8	724.6	468	56944.	1273	0.9	2.6	8.7	3.0	0.3	10.3	18	1.1
51298	0	0	0	0	Dhpm	42.7244	75.2489	-0.8	724.6	465	56942.	1304	0.7	3.3	8.7	4.9	0.4	13.0	34	1.0
51299	0	0	0	0	Dhpm	42.7245	75.2483	-0.8	724.7	465	56940.	1252	1.0	3.4	6.2	3.6	0.6	6.5	32	0.8
51300	0	0	0	0	Dhpm	42.7245	75.2478	-0.8	724.8	468	56939.	1295	1.1	1.9	5.4	1.7	0.4	5.0	26	0.5
51301	0	0	1	0	Dhpm	42.7246	75.2472	-0.8	724.8	469	56938.	1319	1.4	1.4	7.8	0.1	0.1	5.8	26	0.4
51302	0	0	1	0	Dhpm	42.7246	75.2467	-0.8	724.9	466	56936.	1216	1.0	1.0	7.3	0.1	0.1	7.9	31	0.2
51303	0	0	0	0	Dhpm	42.7247	75.2461	-0.7	725.0	462	56934.	1278	1.0	3.4	6.8	3.7	0.5	7.5	17	0.0
51304	0	0	0	0	Dhpm	42.7247	75.2455	-0.7	725.0	456	56934.	1297	0.9	1.9	5.2	2.1	0.4	5.8	26	0.0
51305	0	0	0	0	Dhpm	42.7248	75.2449	-0.7	725.0	448	56934.	1227	0.9	3.1	7.3	3.4	0.5	8.1	18	0.0
51306	0	0	0	0	Dhpm	42.7248	75.2444	-0.7	725.1	441	56934.	1262	1.1	2.7	4.8	2.6	0.6	4.7	31	0.0
51307	0	0	0	0	Dhpm	42.7248	75.2438	-0.7	725.1	437	56932.	1315	1.2	2.5	6.6	2.2	0.4	5.8	30	0.0
51308	0	0	1	0	Dhpm	42.7249	75.2433	-0.7	725.1	442	56932.	1251	0.8	0.9	7.5	0.1	0.1	9.6	19	0.0
51309	0	0	0	0	Dhpm	42.7249	75.2427	-0.7	725.1	455	56932.	1259	0.8	2.2	7.8	2.9	0.3	10.0	22	0.0
51310	0	0	0	0	Dhpm	42.7250	75.2421	-0.7	725.1	476	56932.	1270	1.0	2.5	6.6	2.5	0.4	6.8	26	0.0
51311	0	0	0	0	Dhpm	42.7250	75.2416	-0.7	725.1	492	56932.	1311	1.2	2.4	6.3	2.1	0.4	5.3	26	0.1
51312	0	0	0	0	Dhpm	42.7251	75.2410	-0.7	725.1	511	56932.	1323	1.3	1.9	6.6	1.5	0.3	5.2	19	0.2
51313	0	0	0	0	Dhpm	42.7251	75.2404	-0.7	725.1	524	56933.	1362	1.3	2.0	8.1	1.5	0.3	6.2	28	0.4
51314	0	0	0	0	Dhpm	42.7252	75.2399	-0.7	725.0	539	56933.	1271	1.2	2.4	5.5	2.0	0.5	4.7	35	0.5
51315	0	0	0	0	Dhpm	42.7252	75.2393	-0.7	725.0	544	56933.	1229	1.4	2.2	6.5	1.6	0.4	4.7	28	0.6
51316	0	0	1	0	Dhpm	42.7253	75.2387	-0.6	725.0	542	56934.	1327	0.9	0.2	10.2	0.1	0.1	12.0	31	0.5
51317	0	0	1	0	Dhpm	42.7253	75.2382	-0.6	724.9	536	56934.	1284	1.4	1.5	6.7	0.1	0.1	4.8	26	0.3
51318	0	0	0	0	Dhpm	42.7253	75.2377	-0.6	724.8	529	56933.	1356	1.5	1.7	6.5	1.2	0.3	4.6	26	0.0
51319	0	0	0	0	Dhpm	42.7254	75.2372	-0.6	724.8	524	56933.	1366	1.7	1.6	4.9	1.0	0.4	3.0	17	0.0
51320	0	0	0	0	Dhpm	42.7254	75.2366	-0.6	724.6	521	56934.	1234	0.9	2.3	8.1	2.6	0.3	8.9	26	0.0
51321	0	0	0	0	Dhpm	42.7254	75.2361	-0.6	724.5	511	56934.	1217	1.0	2.0	7.9	2.0	0.3	8.0	21	0.0
51322	0	0	0	0	Dhpm	42.7255	75.2356	-0.6	724.4	495	56937.	1295	0.9	1.8	8.8	2.2	0.3	10.5	21	0.0
51323	0	0	1	0	Dhpm	42.7255	75.2351	-0.6	724.3	469	56939.	1172	1.0	0.1	6.8	0.1	0.1	6.8	15	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 280

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
51324	0	0	0	0	Dhpm	42.7255	75.2346	-0.6	724.1	441	56941.	1147	0.9	1.5	6.6	1.7	0.3	7.6	15	0.0
51325	0	0	0	0	Dhpm	42.7256	75.2340	-0.6	724.0	411	56943.	1096	1.0	1.5	5.1	1.6	0.3	5.3	16	0.0
51326	0	0	0	0	Dhpm	42.7256	75.2335	-0.6	723.9	382	56945.	1001	0.8	1.2	7.5	1.6	0.2	9.9	27	0.0
51327	0	0	0	0	Dhpm	42.7257	75.2330	-0.6	723.8	356	56946.	1007	0.8	1.2	4.8	1.5	0.3	6.0	27	0.0
51328	0	0	0	0	Dhpm	42.7257	75.2324	-0.5	723.6	338	56947.	988	0.7	2.3	6.5	3.5	0.4	10.0	23	0.0
51329	0	0	0	0	Dhpm	42.7257	75.2319	-0.5	723.5	327	56949.	1107	0.9	1.5	5.1	1.9	0.3	6.3	18	0.0
51330	0	0	0	0	Dhpm	42.7258	75.2314	-0.5	723.4	319	56951.	1119	1.1	1.3	5.6	1.3	0.3	5.3	21	0.1
51331	0	0	0	0	Dhpm	42.7258	75.2309	-0.5	723.3	310	56953.	1094	0.8	1.5	5.7	1.9	0.3	7.5	32	0.3
51332	0	0	0	0	Dhpm	42.7259	75.2304	-0.5	723.2	299	56955.	1053	1.0	2.0	4.5	1.9	0.5	4.5	21	0.4
51333	0	0	0	0	Dhpm	42.7259	75.2298	-0.5	723.1	289	56957.	1040	0.9	1.0	6.0	1.2	0.2	6.9	22	0.5
51334	0	0	0	0	Dhpm	42.7259	75.2293	-0.5	722.9	284	56958.	1057	0.8	1.1	5.6	1.5	0.2	7.8	20	0.7
51335	0	0	1	0	Dhpm	42.7260	75.2288	-0.5	722.9	288	56960.	1088	0.9	0.2	6.8	0.1	0.1	7.6	19	0.7
51336	0	0	0	0	Dhpm	42.7260	75.2283	-0.5	722.7	297	56960.	1034	0.7	1.3	5.6	2.0	0.3	8.9	19	0.6
51337	0	0	0	0	Dhpm	42.7260	75.2277	-0.5	722.6	310	56962.	1089	0.9	1.7	5.6	2.0	0.3	6.4	27	0.5
51338	0	0	1	0	Dhpm	42.7261	75.2272	-0.5	722.5	325	56963.	1089	1.0	1.0	6.5	0.1	0.1	6.5	26	0.5
51339	0	0	0	0	Dhpm	42.7261	75.2267	-0.5	722.4	340	56964.	1083	1.1	1.9	6.0	1.8	0.3	5.6	28	0.5
51340	0	0	0	0	Dhpm	42.7262	75.2262	-0.5	722.4	360	56965.	1151	1.3	1.9	6.4	1.5	0.3	5.1	26	0.3
51341	0	0	1	0	Dhmo	42.7262	75.2256	-0.5	722.3	385	56966.	1085	0.9	0.3	5.5	0.1	0.1	6.8	30	0.1
51342	0	0	0	0	Dhmo	42.7262	75.2251	-0.5	722.3	413	56967.	1096	1.1	1.9	5.8	1.8	0.4	5.6	34	0.0
51343	0	0	0	0	Dhmo	42.7263	75.2246	-0.5	722.2	437	56967.	1198	1.1	2.2	7.8	2.0	0.3	7.3	31	0.0
51344	0	0	0	0	Dhmo	42.7263	75.2241	-0.5	722.2	459	56968.	1242	1.0	2.2	6.6	2.2	0.4	6.6	26	0.1
51345	0	0	0	0	Dhmo	42.7263	75.2235	-0.5	722.2	485	56969.	1277	0.9	1.9	5.8	2.2	0.4	6.9	28	0.3
51346	0	0	0	0	Dhmo	42.7264	75.2230	-0.5	722.1	516	56970.	1405	1.6	3.2	6.7	2.1	0.5	4.3	25	0.5
51347	0	0	0	0	Dhmo	42.7264	75.2225	-0.5	722.1	545	56971.	1357	1.3	3.0	6.4	2.4	0.5	5.2	31	0.8
51348	0	0	0	0	Dhmo	42.7265	75.2220	-0.5	722.1	562	56972.	1316	1.2	2.1	6.4	1.9	0.4	5.6	20	1.0
51349	0	0	0	0	Dhmo	42.7264	75.2214	-0.5	722.2	566	56973.	1235	1.0	2.3	5.9	2.4	0.4	6.2	40	1.0
51350	0	0	0	0	Dhmo	42.7263	75.2209	-0.5	722.2	566	56975.	1173	1.0	2.1	5.4	2.2	0.4	5.8	24	1.0
51351	0	0	0	0	Dhmo	42.7263	75.2203	-0.5	722.3	557	56977.	1192	1.0	3.0	7.6	3.1	0.4	7.9	23	1.0
51352	0	0	1	0	Dhmo	42.7262	75.2197	-0.5	722.3	540	56978.	1063	0.8	1.3	4.3	0.1	0.1	5.8	22	0.9
51353	0	0	0	0	Dhmo	42.7262	75.2192	-0.5	722.3	512	56980.	1011	0.8	1.5	6.3	2.2	0.3	8.9	29	0.5
51354	0	0	0	0	Dhmo	42.7261	75.2186	-0.5	722.4	489	56981.	1019	1.1	1.7	5.5	1.6	0.3	5.3	27	0.3
51355	0	0	1	0	Dhmo	42.7261	75.2181	-0.5	722.4	477	56982.	1075	0.9	1.2	7.7	0.1	0.1	9.4	19	0.1
51357	0	0	0	0	Dhmo	42.7259	75.2169	-0.5	722.5	480	56984.	1092	1.0	2.2	5.2	2.3	0.5	5.4	24	0.0
51358	0	0	1	0	Dhmo	42.7259	75.2164	-0.5	722.5	488	56985.	1065	0.8	0.8	5.5	0.1	0.1	7.2	20	0.0
51359	0	0	0	0	Dhpm	42.7258	75.2158	-0.5	722.6	493	56987.	1351	1.3	3.6	6.9	2.8	0.6	5.5	26	0.0
51360	0	0	0	0	Dhpm	42.7258	75.2152	-0.5	722.7	489	56989.	1324	1.1	1.6	5.4	1.6	0.3	5.2	23	0.0
51361	0	0	0	0	Dhpm	42.7257	75.2147	-0.5	722.7	482	56991.	1361	1.2	3.0	8.6	2.5	0.4	7.2	23	0.0
51362	0	0	0	0	Dhpm	42.7257	75.2141	-0.5	722.8	466	56993.	1327	1.2	4.7	7.5	4.0	0.7	6.4	25	0.0
51363	0	0	0	0	Dhpm	42.7256	75.2136	-0.5	722.9	444	56994.	1412	1.1	1.9	7.1	1.7	0.3	6.5	21	0.0
51364	0	0	1	0	Dhpm	42.7255	75.2130	-0.5	723.0	421	56996.	1322	1.2	0.9	7.2	0.1	0.1	6.1	28	0.0
51365	0	0	0	0	Dhpm	42.7255	75.2124	-0.5	723.1	407	57000.	1336	1.2	1.9	7.0	1.7	0.3	6.1	20	0.0
51366	0	0	0	0	Dhpm	42.7254	75.2119	-0.5	723.2	403	57004.	1300	0.9	2.3	6.7	2.6	0.4	7.6	24	0.0
51367	0	0	0	0	Dhpm	42.7254	75.2113	-0.5	723.4	406	57007.	1249	1.0	2.7	6.3	2.7	0.5	6.4	26	0.0
51368	0	0	0	0	Dhpm	42.7253	75.2108	-0.5	723.5	413	57010.	1391	1.2	2.5	8.1	2.2	0.4	6.9	31	0.0
51369	0	0	0	0	Dhpm	42.7252	75.2102	-0.5	723.6	425	57012.	1346	1.3	1.9	6.7	1.6	0.3	5.3	26	0.0
51370	0	0	0	0	Dhpm	42.7252	75.2096	-0.5	723.7	437	57015.	1396	1.2	2.4	7.2	2.1	0.4	6.3	15	0.0
51371	0	0	0	0	Dhpm	42.7251	75.2091	-0.5	723.9	447	57019.	1270	1.1	1.7	6.2	1.7	0.3	6.1	33	0.0
51372	0	0	1	0	Dhpm	42.7251	75.2085	-0.5	724.0	454	57022.	1235	1.1	0.9	6.9	0.1	0.1	6.4	33	0.0
51373	0	0	1	0	Dhpm	42.7250	75.2080	-0.5	724.1	457	57025.	1176	1.1	1.0	6.5	0.1	0.1	6.3	27	0.0
51374	0	0	1	0	Dhpm	42.7249	75.2074	-0.5	724.2	458	57027.	1233	1.2	1.4	8.7	0.1	0.1	7.8	28	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 280

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
51375	0	0	0	0	Dhpm	42.7249	75.2068	-0.5	724.3	450	57028.	1168	0.9	1.8	6.2	2.3	0.3	7.5	22	0.0
51376	0	0	0	0	Dhpm	42.7248	75.2063	-0.5	724.5	435	57029.	1170	0.8	2.6	5.0	3.6	0.6	6.9	22	0.0
51377	0	0	1	0	Dhpm	42.7248	75.2057	-0.5	724.6	417	57031.	996	1.0	1.0	4.7	0.1	0.1	5.0	22	0.0
51378	0	0	0	0	Dhpm	42.7247	75.2052	-0.5	724.7	401	57033.	1003	0.7	2.2	5.0	3.4	0.5	7.9	28	0.0
51379	0	0	0	0	Dhpm	42.7247	75.2046	-0.5	724.8	389	57034.	1034	0.8	1.4	7.6	2.0	0.2	10.4	28	0.0
51380	0	0	0	0	Dhpm	42.7246	75.2040	-0.5	724.9	372	57036.	1056	0.8	1.4	4.9	1.8	0.3	6.5	32	0.0
51381	0	0	0	0	Dhpm	42.7245	75.2035	-0.5	725.0	354	57039.	1019	0.7	1.8	3.8	2.6	0.5	5.5	21	0.0
51382	0	0	0	0	Dhpm	42.7245	75.2029	-0.5	725.2	340	57041.	1037	0.9	2.6	5.6	3.2	0.5	6.9	26	0.0
51383	0	0	0	0	Dhpm	42.7244	75.2024	-0.5	725.3	338	57043.	1014	0.8	1.7	5.2	2.3	0.4	7.3	28	0.0
51384	0	0	0	0	Dhpm	42.7244	75.2018	-0.5	725.4	346	57044.	1017	0.8	1.1	7.4	1.5	0.2	9.7	21	0.0
51385	0	0	0	0	Dhpm	42.7243	75.2012	-0.5	725.6	361	57046.	1121	0.8	2.9	6.3	4.0	0.5	8.9	18	0.0
51386	0	0	1	0	Dhpm	42.7243	75.2007	-0.5	725.7	379	57047.	1185	1.0	0.9	3.9	0.1	0.1	4.2	23	0.0
51387	0	0	0	0	Dhpm	42.7242	75.2001	-0.5	725.8	396	57047.	1139	0.9	2.5	6.0	3.0	0.5	7.2	18	0.0
51388	0	0	0	0	Dhpm	42.7241	75.1996	-0.5	726.0	414	57047.	1119	0.9	1.6	6.1	1.8	0.3	7.0	18	0.0
51389	0	0	0	0	Dhpm	42.7241	75.1990	-0.5	726.1	427	57049.	1198	1.1	1.4	7.9	1.4	0.2	7.7	26	0.0
51390	0	0	0	0	Dhpm	42.7240	75.1984	-0.5	726.3	436	57049.	1185	1.1	2.6	6.2	2.4	0.5	5.8	17	0.0
51391	0	0	0	0	Dhpm	42.7240	75.1979	-0.5	726.4	443	57047.	1271	0.9	2.8	7.3	3.1	0.4	8.2	9	0.0
51392	0	0	0	0	Dhpm	42.7239	75.1973	-0.5	726.6	442	57045.	1171	1.1	1.6	8.3	1.6	0.2	8.0	21	0.0
51393	0	0	1	0	Dhpm	42.7238	75.1968	-0.5	726.7	438	57043.	1172	1.0	0.9	7.5	0.1	0.1	7.7	28	0.0
51394	0	0	0	0	Dhpm	42.7238	75.1962	-0.4	726.9	430	57042.	1000	0.6	1.5	6.5	2.9	0.3	12.8	28	0.0
51395	0	0	0	0	Dhpm	42.7237	75.1956	-0.4	727.1	431	57042.	1011	0.8	2.2	6.8	2.9	0.4	9.1	31	0.0
51396	0	0	1	0	Dhpm	42.7237	75.1951	-0.4	727.2	438	57042.	1119	0.8	-0.1	8.4	0.1	0.1	11.3	24	0.0
51397	0	0	1	0	Dhpm	42.7236	75.1945	-0.4	727.4	447	57042.	1095	0.9	0.7	7.6	0.1	0.1	9.4	23	0.0
51398	0	0	0	0	Dhpm	42.7235	75.1940	-0.4	727.6	454	57041.	1071	1.1	2.8	3.8	2.7	0.8	3.6	33	0.0
51399	0	0	0	0	Dhpm	42.7235	75.1934	-0.4	727.8	455	57041.	1084	0.7	2.4	4.1	3.5	0.6	5.9	16	0.0
51400	0	0	1	0	Dhpm	42.7234	75.1928	-0.4	728.0	455	57040.	1090	1.0	1.2	6.6	0.1	0.1	7.1	30	0.0
51401	0	0	0	0	Dhpm	42.7234	75.1923	-0.4	728.2	456	57040.	1082	0.9	1.8	6.8	2.2	0.3	8.3	18	0.0
51402	0	0	0	0	Dhpm	42.7233	75.1917	-0.4	728.4	459	57039.	1150	0.9	2.6	6.3	3.1	0.5	7.4	29	0.0
51403	0	0	0	0	Dhpm	42.7233	75.1912	-0.4	728.5	462	57037.	1178	0.7	1.5	5.3	2.2	0.3	8.0	21	0.0
51404	0	0	0	0	Dhpm	42.7232	75.1906	-0.3	728.7	465	57035.	1178	0.9	3.0	9.5	3.4	0.4	10.9	28	0.0
51405	0	0	1	0	Dhpm	42.7231	75.1900	-0.3	728.9	470	57034.	1177	1.0	1.3	7.7	0.1	0.1	8.4	18	0.0
51406	0	0	0	0	Dhpm	42.7231	75.1895	-0.3	729.1	475	57032.	1183	0.8	3.0	6.0	3.9	0.6	7.6	26	0.0
51407	0	0	0	0	Dhpm	42.7230	75.1889	-0.3	729.3	478	57029.	1093	0.7	3.5	3.3	5.6	1.1	5.3	20	0.0
51408	0	0	1	0	Dhpm	42.7230	75.1884	-0.3	729.4	479	57028.	1074	1.2	0.5	6.0	0.1	0.1	5.1	29	0.0
51409	0	0	1	0	Dhpm	42.7229	75.1878	-0.3	729.6	478	57025.	967	0.9	0.6	6.5	0.1	0.1	7.5	27	0.0
51410	0	0	0	0	Dhpm	42.7229	75.1872	-0.3	729.7	476	57023.	851	0.5	2.4	3.4	0.1	0.7	0.1	31	0.0
51411	0	0	0	0	Dhpm	42.7228	75.1867	-0.3	729.8	466	57020.	786	0.6	1.6	3.3	2.9	0.5	6.1	18	0.0
51412	0	0	0	0	Dhpm	42.7227	75.1861	-0.2	729.9	449	57018.	814	0.6	1.6	4.4	2.8	0.4	8.1	11	0.0
51413	0	0	0	0	Dhpm	42.7227	75.1856	-0.2	730.0	430	57016.	825	0.6	1.3	4.0	2.5	0.4	7.7	26	0.0
51414	0	0	0	0	Dhpm	42.7226	75.1850	-0.2	730.2	427	57013.	797	0.7	1.6	5.7	2.5	0.3	8.9	25	0.0
51415	0	0	0	0	Dhpm	42.7225	75.1844	-0.2	730.2	431	57010.	861	0.7	2.1	4.5	3.1	0.5	6.7	42	0.3
51416	0	0	0	0	Dhpm	42.7225	75.1839	-0.2	730.3	437	57008.	964	0.8	1.6	4.4	2.2	0.4	6.0	26	0.8
51417	0	0	0	0	Dhpm	42.7224	75.1833	-0.2	730.4	435	57007.	969	0.7	2.0	5.5	3.0	0.4	8.6	20	1.2
51418	0	0	0	0	Dhpm	42.7223	75.1828	-0.2	730.5	425	57005.	1081	0.8	2.8	6.0	3.7	0.5	7.8	19	1.5
51419	0	0	0	0	Dhpm	42.7222	75.1822	-0.2	730.6	411	57003.	1084	0.7	3.0	4.3	4.5	0.8	6.3	18	1.9
51420	0	0	0	0	Dhpm	42.7220	75.1817	-0.2	730.7	393	57001.	1004	0.7	2.0	5.2	2.9	0.4	7.5	22	2.3
51421	0	0	0	0	Dhpm	42.7219	75.1812	-0.1	730.8	386	57000.	1034	1.0	1.8	5.5	1.9	0.4	5.9	24	2.4
51422	0	0	1	0	Dhpm	42.7217	75.1806	-0.1	730.8	389	56998.	1067	0.9	-0.2	6.1	0.1	0.1	6.8	20	2.5
51423	0	0	0	0	Dhpm	42.7216	75.1801	-0.1	730.9	398	56995.	1180	0.9	1.5	7.1	1.7	0.3	8.0	27	2.6
51424	0	0	1	0	Dhpm	42.7215	75.1796	-0.1	730.9	403	56992.	1234	1.1	1.2	6.3	0.1	0.1	5.9	25	2.7

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 280

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
51425	0	0	0	0	Dhpm	42.7213	75.1790	-0.1	730.9	402	56990.	1310	1.5	2.3	8.9	1.6	0.3	6.2	22	2.8
51426	0	0	0	0	Dhpm	42.7212	75.1785	0.0	730.9	397	56989.	1229	1.1	2.4	7.9	2.3	0.3	7.8	24	3.0
51427	0	0	0	0	Dhpm	42.7211	75.1779	0.0	730.9	391	56987.	1336	1.1	2.5	5.8	2.3	0.5	5.4	26	3.2
51428	0	0	0	0	Dhpm	42.7209	75.1774	0.0	730.8	384	56985.	1361	1.1	2.2	8.3	2.0	0.3	7.5	16	3.1
51429	0	0	0	0	Dhpm	42.7208	75.1769	0.0	730.7	377	56982.	1329	1.2	2.0	7.1	1.7	0.3	6.1	25	3.1
51430	0	0	0	0	Dhpm	42.7206	75.1763	0.0	730.6	370	56981.	1374	1.3	2.0	6.5	1.6	0.3	5.1	20	3.1
51431	0	0	0	0	Dhpm	42.7205	75.1758	0.0	730.4	364	56979.	1428	1.3	1.3	10.1	1.0	0.2	7.8	23	3.3
51432	0	0	1	0	Dhpm	42.7204	75.1753	0.0	730.3	355	56976.	1361	1.3	1.1	7.2	0.1	0.1	5.8	21	3.5
51433	0	0	0	0	Dhpm	42.7202	75.1747	0.0	730.0	347	56973.	1426	1.3	1.8	7.2	1.4	0.3	5.7	20	3.6
51434	0	0	0	0	Dhpm	42.7201	75.1742	0.0	729.8	340	56970.	1393	1.3	1.6	6.1	1.4	0.3	5.1	18	3.9
51435	0	0	0	0	Dhpm	42.7200	75.1736	0.0	729.5	331	56969.	1366	1.2	1.8	9.6	1.6	0.2	8.4	15	4.2
51436	0	0	0	0	Dhpm	42.7198	75.1731	0.0	729.3	332	56967.	1340	1.1	2.0	5.4	1.9	0.4	5.2	20	4.4
51437	0	0	0	0	Dhpm	42.7197	75.1726	0.0	729.0	336	56963.	1317	1.2	2.1	7.1	1.9	0.3	6.2	21	4.7
51438	0	0	0	0	Dhpm	42.7195	75.1720	0.0	728.7	349	56961.	1354	1.2	1.8	5.4	1.5	0.4	4.8	23	4.7
51439	0	0	0	0	Dhpm	42.7194	75.1715	0.0	728.5	355	56958.	1353	1.1	2.4	7.7	2.3	0.3	7.5	24	4.7
51440	0	0	0	0	Dhpm	42.7193	75.1710	0.0	728.2	367	56956.	1406	1.1	1.3	9.1	1.2	0.2	8.5	17	4.6
51441	0	0	0	0	Dhpm	42.7191	75.1704	0.0	728.0	387	56954.	1326	1.1	1.4	5.4	1.3	0.3	5.2	19	4.4
51442	0	0	0	0	Dhpm	42.7190	75.1699	0.0	727.7	412	56953.	1389	1.4	1.9	7.8	1.5	0.3	5.9	25	4.2
51443	0	0	0	0	Dhpm	42.7189	75.1693	0.0	727.5	433	56952.	1418	1.4	1.9	7.6	1.4	0.3	5.6	18	4.0
51444	0	0	0	0	Dhpm	42.7187	75.1688	0.0	727.3	439	56952.	1304	1.0	1.9	6.7	2.1	0.3	7.1	19	3.7
51445	0	0	1	0	Dhpm	42.7186	75.1683	0.0	727.0	429	56953.	1248	1.2	1.0	6.2	0.1	0.1	5.5	22	3.4
51446	0	0	0	0	Dhpm	42.7184	75.1677	0.0	726.8	412	56952.	1203	1.0	2.0	6.5	2.1	0.3	6.8	22	3.5
35993	0	0	0	0	Dhpm	42.7165	75.1677	-1.8	724.2	460	56960.	1348	1.2	3.2	9.1	2.7	0.4	7.7	27	5.7
35994	0	0	1	0	Dhpm	42.7165	75.1671	-1.8	724.1	471	56959.	1366	1.5	1.1	7.2	0.1	0.1	5.0	24	5.9
35995	0	0	1	0	Dhpm	42.7165	75.1665	-1.8	723.9	471	56957.	1314	1.2	1.5	6.8	0.1	0.1	5.8	20	5.8
35996	0	0	0	0	Dhpm	42.7165	75.1659	-1.9	723.8	466	56956.	1302	1.2	2.1	6.4	1.9	0.4	5.7	26	5.7
35997	0	0	0	0	Dhpm	42.7165	75.1653	-1.9	723.6	451	56954.	1226	0.9	1.8	6.0	2.0	0.3	6.7	21	5.6
35998	0	0	0	0	Dhpm	42.7165	75.1647	-1.9	723.4	439	56953.	1184	1.0	2.9	7.0	3.1	0.5	7.4	34	5.6
35999	0	0	0	0	Dhpm	42.7165	75.1642	-1.9	723.3	421	56952.	1061	0.9	1.6	5.0	2.0	0.4	6.2	29	5.5
36000	0	0	1	0	Dhpm	42.7165	75.1636	-1.9	723.1	405	56951.	1097	0.9	0.7	5.2	0.1	0.1	6.4	30	5.4
36001	0	0	0	0	Dhpm	42.7165	75.1630	-1.9	722.9	392	56949.	1046	0.8	1.9	7.5	2.4	0.3	9.5	23	5.5
36002	0	0	1	0	Dhpm	42.7165	75.1625	-1.9	722.7	384	56948.	1104	1.1	0.1	5.1	0.1	0.1	5.0	30	5.6
36003	0	0	1	0	Dhpm	42.7165	75.1619	-1.9	722.5	380	56948.	1200	1.1	0.6	6.0	0.1	0.1	5.5	24	5.7
36004	0	0	0	0	Dhpm	42.7165	75.1613	-1.9	722.3	378	56946.	1272	1.3	2.2	5.7	1.7	0.4	4.5	22	5.8
36005	0	0	1	0	Dhpm	42.7165	75.1608	-1.9	722.1	382	56944.	1222	1.1	0.7	7.4	0.1	0.1	7.2	10	5.8
36006	0	0	1	0	Dhpm	42.7165	75.1602	-1.9	721.9	392	56940.	1271	1.0	1.0	6.8	0.1	0.1	7.3	18	5.7
36007	0	0	0	0	Dhpm	42.7165	75.1597	-2.0	721.7	407	56937.	1363	1.4	1.7	6.2	1.3	0.3	4.5	26	5.6
36008	0	0	1	0	Dhpm	42.7165	75.1591	-2.0	721.5	423	56935.	1427	1.2	0.4	8.6	0.1	0.1	7.2	23	5.4
36009	0	0	1	0	Dhpm	42.7165	75.1585	-2.0	721.2	440	56933.	1417	1.2	1.2	6.0	0.1	0.1	5.1	24	5.2
36010	0	0	0	0	Dhpm	42.7165	75.1580	-2.0	721.0	452	56931.	1409	1.3	3.3	6.0	2.6	0.6	4.6	23	5.0
36011	0	0	0	0	Dhpm	42.7165	75.1574	-2.0	720.8	455	56931.	1401	1.4	2.4	5.1	1.8	0.5	3.7	32	4.8
36012	0	0	1	0	Dhpm	42.7165	75.1568	-2.0	720.6	451	56930.	1495	1.2	1.3	9.3	0.1	0.1	8.3	27	4.8
36013	0	0	1	0	Dhpm	42.7165	75.1563	-2.0	720.3	444	56929.	1474	1.2	1.0	8.0	0.1	0.1	6.7	27	4.9
36014	0	0	0	0	Dhpm	42.7165	75.1557	-2.0	720.1	436	56928.	1401	1.3	2.3	6.5	1.8	0.4	5.2	26	4.8
36015	0	0	0	0	Dhpm	42.7165	75.1552	-2.1	719.8	426	56926.	1411	1.1	2.6	5.4	2.4	0.5	5.0	25	4.8
36016	0	0	0	0	Dhpm	42.7165	75.1546	-2.1	719.6	414	56925.	1425	1.7	2.1	7.3	1.3	0.3	4.6	30	4.6
36017	0	0	0	0	Dhpm	42.7166	75.1540	-2.1	719.4	402	56924.	1414	1.3	1.9	7.0	1.5	0.3	5.5	30	4.4
36018	0	0	0	0	Dhpm	42.7166	75.1535	-2.1	719.1	391	56923.	1412	1.3	2.3	7.7	1.8	0.3	6.0	36	4.2
36019	0	0	0	0	Dhpm	42.7166	75.1529	-2.2	718.9	381	56924.	1485	1.1	3.7	8.9	3.4	0.5	8.2	18	4.0
36020	0	0	1	0	Dhpm	42.7166	75.1523	-2.2	718.6	371	56924.	1484	1.3	0.9	8.0	0.1	0.1	6.6	30	3.9

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 280

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
36021	0	0	0	0	Dhpm	42.7166	75.1518	-2.2	718.4	363	56924.	1398	1.2	2.4	7.6	2.0	0.3	6.3	29	3.9
36022	0	0	0	0	Dhpm	42.7166	75.1512	-2.2	718.1	357	56923.	1374	1.4	2.4	8.7	1.8	0.3	6.5	22	3.9
36023	0	0	0	0	Dhpm	42.7166	75.1506	-2.2	717.9	354	56923.	1326	1.1	2.1	6.8	2.0	0.3	6.7	26	3.9
36024	0	0	0	0	Dhpm	42.7166	75.1501	-2.3	717.7	355	56922.	1330	1.1	3.3	7.5	3.1	0.5	7.0	28	3.9
36025	0	0	0	0	Dhmo	42.7166	75.1495	-2.3	717.5	362	56920.	1360	1.3	2.4	5.1	2.0	0.5	4.2	31	3.9
36026	0	0	0	0	Dhmo	42.7166	75.1489	-2.3	717.4	374	56918.	1329	1.1	2.3	7.5	2.2	0.3	7.2	35	3.6
36027	0	0	0	0	Dhmo	42.7166	75.1484	-2.3	717.2	391	56915.	1342	1.1	3.2	5.5	3.1	0.6	5.3	30	3.4
36028	0	0	1	0	Dhmo	42.7166	75.1478	-2.4	717.1	401	56912.	1351	1.1	1.0	6.3	0.1	0.1	6.2	23	3.0
36029	0	0	1	0	Dhmo	42.7166	75.1473	-2.4	717.0	406	56910.	1229	1.1	1.3	5.4	0.1	0.1	5.2	32	2.7
36030	0	0	0	0	Dhmo	42.7166	75.1467	-2.4	716.9	403	56910.	1348	1.2	3.3	8.3	2.8	0.4	7.0	35	2.5
36031	0	0	1	0	Dhmo	42.7166	75.1461	-2.4	716.8	395	56909.	1286	1.2	1.0	5.3	0.1	0.1	4.8	25	2.5
36032	0	0	0	0	Dhmo	42.7166	75.1456	-2.5	716.7	379	56907.	1326	1.1	2.7	6.3	2.7	0.5	6.2	35	2.4
36033	0	0	0	0	Dhmo	42.7166	75.1450	-2.5	716.7	363	56904.	1406	1.2	2.0	4.7	1.7	0.5	4.1	32	2.3
36035	0	0	0	0	Dhmo	42.7166	75.1439	-2.5	716.7	351	56902.	1409	1.3	2.1	9.2	1.6	0.3	7.0	13	2.3
36036	0	0	0	0	Dhmo	42.7167	75.1433	-2.5	716.7	342	56901.	1459	1.1	2.2	9.0	2.0	0.3	8.3	38	2.4
36037	0	0	0	0	Dhmo	42.7167	75.1427	-2.6	716.7	336	56900.	1370	1.2	2.0	7.8	1.7	0.3	6.7	29	2.4
36038	0	0	0	0	Dhmo	42.7167	75.1422	-2.6	716.8	332	56899.	1383	1.2	1.6	5.5	1.4	0.3	4.9	30	2.3
36039	0	0	0	0	Dhmo	42.7167	75.1416	-2.6	716.8	337	56897.	1381	1.2	1.9	8.7	1.6	0.3	7.3	33	2.1
36040	0	0	0	0	Dhmo	42.7167	75.1411	-2.6	716.9	349	56896.	1336	1.2	2.0	5.0	1.8	0.4	4.5	27	1.9
36041	0	0	0	0	Dhmo	42.7167	75.1405	-2.6	717.0	363	56896.	1465	1.3	2.9	8.9	2.3	0.4	6.9	19	1.5
36042	0	0	0	0	Dhmo	42.7167	75.1399	-2.7	717.1	372	56894.	1461	1.4	1.3	6.6	1.0	0.2	4.7	28	1.6
36043	0	0	0	0	Dhmo	42.7167	75.1394	-2.7	717.2	381	56893.	1493	1.6	2.7	9.1	1.7	0.3	5.7	25	1.6
36044	0	0	0	0	Dhmo	42.7167	75.1388	-2.7	717.3	385	56893.	1389	1.3	2.8	6.0	2.2	0.5	4.8	31	1.5
36045	0	0	0	0	Dhmo	42.7167	75.1382	-2.7	717.5	391	56893.	1401	1.0	1.6	9.7	1.6	0.2	9.7	25	1.5
36046	0	0	0	0	Dhmo	42.7167	75.1377	-2.7	717.6	400	56894.	1393	1.1	3.0	7.9	2.8	0.4	7.4	21	1.8
36047	0	0	1	0	Dhmo	42.7167	75.1371	-2.7	717.8	416	56894.	1317	1.2	0.7	6.6	0.1	0.1	5.7	24	1.9
36048	0	0	1	0	Dhmo	42.7167	75.1366	-2.8	717.9	432	56893.	1290	1.1	1.0	6.2	0.1	0.1	5.8	29	2.1
36049	0	0	0	0	Dhmo	42.7167	75.1360	-2.8	718.1	443	56892.	1377	1.3	2.3	7.1	1.7	0.4	5.4	18	2.2
36050	0	0	0	0	Dhmo	42.7167	75.1354	-2.8	718.3	445	56891.	1374	1.3	1.9	8.5	1.5	0.3	6.9	32	2.2
36051	0	0	0	0	Dhmo	42.7167	75.1349	-2.8	718.4	433	56891.	1407	1.3	2.0	7.1	1.6	0.3	5.6	25	2.3
36052	0	0	1	0	Dhmo	42.7167	75.1343	-2.8	718.6	417	56891.	1285	1.1	1.2	7.9	0.1	0.1	7.3	26	2.3
36053	0	0	1	0	Dhmo	42.7167	75.1337	-2.8	718.8	397	56891.	1376	1.1	1.2	7.9	0.1	0.1	7.7	27	2.4
36054	0	0	0	0	Dhmo	42.7168	75.1332	-2.8	719.0	381	56891.	1278	1.3	2.4	5.8	1.9	0.5	4.6	23	2.5
36055	0	0	0	0	Dhmo	42.7168	75.1326	-2.8	719.2	364	56890.	1257	0.8	1.7	7.2	2.2	0.3	9.6	25	2.5
36056	0	0	0	0	Dhmo	42.7168	75.1320	-2.8	719.4	360	56889.	1296	0.9	2.0	4.7	2.2	0.5	5.2	41	2.6
36057	0	0	0	0	Dhmo	42.7168	75.1315	-2.8	719.6	369	56888.	1308	1.2	2.1	6.4	1.8	0.4	5.5	18	2.7
36058	0	0	0	0	Dhmo	42.7168	75.1309	-2.8	719.8	390	56886.	1346	1.1	2.0	6.4	1.9	0.3	6.2	30	2.7
36059	0	0	0	0	Dhmo	42.7168	75.1303	-2.8	720.0	410	56884.	1293	1.2	1.3	7.3	1.1	0.2	6.3	23	2.8
36060	0	0	0	0	Dhmo	42.7168	75.1298	-2.8	720.2	430	56882.	1327	1.3	1.4	6.9	1.2	0.2	5.7	22	2.8
36061	0	0	0	0	Dhmo	42.7168	75.1292	-2.8	720.4	444	56881.	1398	1.4	2.0	4.7	1.5	0.5	3.5	20	2.9
36062	0	0	0	0	Dhmo	42.7168	75.1287	-2.8	720.6	459	56882.	1318	1.1	1.7	5.0	1.6	0.4	4.7	24	2.9
36063	0	0	0	0	Dhmo	42.7168	75.1281	-2.8	720.9	475	56882.	1335	1.4	2.4	7.3	1.7	0.4	5.3	27	2.9
36064	0	0	1	0	Dhmo	42.7168	75.1275	-2.8	721.1	492	56882.	1295	1.0	1.1	7.1	0.1	0.1	7.2	27	2.8
36065	0	0	0	0	Dhmo	42.7168	75.1270	-2.8	721.2	505	56883.	1356	1.0	1.7	6.8	1.8	0.3	7.1	33	2.8
36066	0	0	0	0	Dhmo	42.7168	75.1264	-2.8	721.4	508	56883.	1439	1.2	1.8	8.2	1.5	0.3	6.8	26	2.9
36067	0	0	0	0	Dhmo	42.7168	75.1258	-2.8	721.6	507	56884.	1364	1.0	3.1	6.7	3.2	0.5	6.9	21	2.9
36068	0	0	1	0	Dhpm	42.7168	75.1253	-2.8	721.7	503	56885.	1300	1.1	0.9	6.4	0.1	0.1	5.9	28	3.1
36069	0	0	0	0	Dhpm	42.7168	75.1247	-2.8	721.9	501	56886.	1406	1.2	2.3	8.6	2.1	0.3	7.6	27	3.3
36070	0	0	0	0	Dhpm	42.7168	75.1241	-2.8	721.9	500	56887.	1255	0.9	1.9	5.5	2.2	0.4	6.3	23	3.4
36071	0	0	1	0	Dhpm	42.7169	75.1236	-2.8	722.0	503	56889.	1374	1.2	1.4	7.1	0.1	0.1	6.3	30	3.4

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 280

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
36072	0	0	0	0	Dhpm	42.7169	75.1230	-2.8	722.0	504	56889.	1325	1.2	1.8	6.7	1.6	0.3	6.0	16	3.5
36073	0	0	0	0	Dhpm	42.7169	75.1225	-2.8	722.0	494	56889.	1260	1.0	1.7	5.7	1.7	0.3	5.8	25	3.7
36074	0	0	0	0	Dhpm	42.7169	75.1219	-2.8	722.0	480	56889.	1178	0.9	2.1	6.2	2.5	0.4	7.4	32	3.9
36075	0	0	0	0	Dhpm	42.7169	75.1213	-2.8	721.9	462	56889.	1207	1.0	2.2	6.6	2.3	0.4	7.1	21	4.0
36076	0	0	1	0	Dhpm	42.7169	75.1208	-2.8	721.7	454	56890.	1117	0.8	1.3	5.0	0.1	0.1	6.8	24	4.2
36077	0	0	1	0	Dhpm	42.7169	75.1203	-2.8	721.6	457	56890.	1124	0.9	0.4	6.2	0.1	0.1	6.8	28	4.2
36078	0	0	1	0	Dhpm	42.7169	75.1198	-2.8	721.4	477	56891.	1169	0.9	1.3	7.8	0.1	0.1	9.3	32	4.5
36079	0	0	0	0	Dhpm	42.7169	75.1192	-2.8	721.2	494	56891.	1227	1.2	1.6	6.6	1.4	0.3	5.6	35	4.4
36080	0	0	0	0	Dhpm	42.7169	75.1187	-2.8	721.0	490	56892.	1239	0.6	2.1	5.4	3.9	0.4	10.2	16	4.5
36081	0	0	0	0	Dhpm	42.7169	75.1182	-2.7	720.8	469	56893.	1356	1.2	3.5	8.7	3.1	0.4	7.8	22	4.5
36082	0	0	1	0	Dhpm	42.7169	75.1176	-2.7	720.6	442	56894.	1239	0.9	0.8	5.2	0.1	0.1	5.8	26	4.5
36083	0	0	0	0	Dhpm	42.7169	75.1171	-2.7	720.3	420	56894.	1198	0.9	1.9	4.7	2.1	0.4	5.4	30	4.6
36084	0	0	0	0	Dhpm	42.7169	75.1166	-2.7	720.1	400	56894.	1177	1.0	1.4	7.5	1.5	0.2	7.8	20	4.6
36085	0	0	1	0	Dhpm	42.7169	75.1161	-2.7	719.8	385	56894.	1190	0.8	-0.7	8.5	0.1	0.1	11.7	16	4.6
36086	0	0	0	0	Dhpm	42.7169	75.1155	-2.7	719.5	369	56896.	1180	0.8	1.6	7.9	2.2	0.2	11.1	22	4.6
36087	0	0	1	0	Dhpm	42.7169	75.1150	-2.7	719.3	351	56897.	1073	0.7	1.2	5.3	0.1	0.1	7.9	27	4.6
36088	0	0	1	0	Dhpm	42.7169	75.1145	-2.7	719.1	333	56897.	1101	0.9	0.4	7.5	0.1	0.1	8.8	27	4.5
36089	0	0	0	0	Dhpm	42.7169	75.1139	-2.7	718.8	319	56898.	1145	1.0	2.8	5.6	2.9	0.6	5.7	22	4.4
36090	0	0	1	0	Dhpm	42.7169	75.1134	-2.7	718.6	309	56898.	1053	0.9	0.5	6.9	0.1	0.1	7.9	28	4.3
36091	0	0	1	0	Dhpm	42.7169	75.1129	-2.7	718.4	304	56899.	1118	1.2	0.3	6.1	0.1	0.1	5.5	32	4.4
36092	0	0	0	0	Dhpm	42.7169	75.1124	-2.7	718.3	303	56900.	1171	1.0	2.3	6.8	2.3	0.4	6.9	28	4.3
36093	0	0	1	0	Dhpm	42.7169	75.1118	-2.7	718.1	310	56902.	1111	0.9	0.9	4.1	0.1	0.1	5.0	23	4.0
36094	0	0	0	0	Dhpm	42.7169	75.1113	-2.7	718.0	327	56903.	1199	1.1	2.1	7.6	2.0	0.3	7.1	32	3.7
36095	0	0	0	0	Dhpm	42.7169	75.1108	-2.7	717.9	350	56903.	1193	1.0	1.7	5.1	1.8	0.4	5.5	21	3.5
36096	0	0	0	0	Dhpm	42.7169	75.1103	-2.7	717.7	372	56905.	1329	1.0	1.9	9.2	2.0	0.3	9.7	23	3.4
36097	0	0	0	0	Dhpm	42.7170	75.1097	-2.7	717.7	388	56909.	1447	1.3	1.9	5.7	1.5	0.4	4.3	18	3.2
36098	0	0	0	0	Dhpm	42.7170	75.1092	-2.7	717.6	398	56911.	1390	0.9	2.3	8.7	2.5	0.3	9.6	18	2.9
36099	0	0	0	0	Dhpm	42.7170	75.1087	-2.7	717.5	407	56912.	1381	1.4	2.0	8.9	1.5	0.3	6.7	25	2.5
36100	0	0	0	0	Dhmo	42.7170	75.1081	-2.8	717.5	416	56912.	1384	1.1	1.8	7.6	1.7	0.3	7.2	30	2.3
36101	0	0	0	0	Dhmo	42.7170	75.1076	-2.8	717.4	426	56913.	1380	1.1	2.6	7.9	2.4	0.4	7.4	30	2.3
36102	0	0	1	0	Dhmo	42.7170	75.1071	-2.8	717.4	438	56914.	1471	1.4	0.7	8.1	0.1	0.1	6.1	26	2.4
36103	0	0	1	0	Dhmo	42.7170	75.1066	-2.8	717.4	449	56914.	1398	1.8	1.2	6.6	0.1	0.1	3.7	32	2.3
36104	0	0	0	0	Dhmo	42.7170	75.1060	-2.8	717.4	451	56915.	1335	1.2	2.1	6.0	1.8	0.4	5.0	25	2.4
36105	0	0	1	0	Dhmo	42.7170	75.1055	-2.8	717.3	449	56916.	1172	1.1	1.0	6.3	0.1	0.1	6.0	33	2.6
36106	0	0	1	0	Dhmo	42.7170	75.1050	-2.8	717.3	442	56917.	938	0.8	1.2	6.2	0.1	0.1	7.7	19	2.5
36107	0	0	1	0	Dhmo	42.7170	75.1045	-2.8	717.3	436	56917.	897	0.6	0.7	5.5	0.1	0.1	10.7	31	2.7
36108	0	0	0	0	Dhmo	42.7170	75.1039	-2.8	717.3	426	56918.	812	0.6	1.6	3.3	2.9	0.5	6.1	24	2.8
36109	0	0	0	0	Dhmo	42.7170	75.1034	-2.9	717.3	418	56920.	779	0.6	1.5	2.8	2.4	0.6	4.6	29	3.0
36110	0	0	1	0	Dhmo	42.7170	75.1029	-2.9	717.3	414	56922.	807	0.5	0.8	6.4	0.1	0.1	0.1	25	3.1
36111	0	0	1	0	Dhmo	42.7170	75.1023	-2.9	717.3	419	56922.	798	0.5	-0.3	3.6	0.1	0.1	0.1	21	3.2
36112	0	0	0	0	Dhmo	42.7170	75.1018	-2.9	717.3	431	56921.	703	0.6	1.4	5.6	2.7	0.3	11.0	37	3.3
36113	0	0	1	0	Dhmo	42.7170	75.1013	-2.9	717.2	448	56921.	596	0.5	0.3	3.7	0.1	0.1	0.1	25	3.5
36114	0	0	1	0	Dhmo	42.7170	75.1008	-2.9	717.2	461	56922.	478	0.3	0.7	1.9	0.1	0.1	0.1	21	3.5
36115	0	0	1	0	Dhmo	42.7170	75.1002	-2.9	717.2	467	56923.	372	0.3	-0.5	2.4	0.1	0.1	0.1	34	3.6
36116	0	1	1	0	Dhmo	42.7170	75.0997	-2.9	717.2	470	56924.	283	0.2	-0.4	1.9	0.1	0.1	0.1	30	3.4
36117	0	1	1	1	Dhmo	42.7170	75.0992	-3.0	717.1	471	56925.	244	0.2	0.5	0.5	0.1	0.1	0.1	24	3.5
36118	0	0	1	1	Dhmo	42.7170	75.0987	-3.0	717.1	472	56926.	311	0.3	0.7	-0.3	0.1	0.1	0.1	21	3.6
36119	0	1	1	0	Dhmo	42.7170	75.0981	-3.0	717.1	471	56927.	270	0.2	-0.1	2.0	0.1	0.1	0.1	29	3.5
36120	0	0	1	0	Dhmo	42.7170	75.0976	-3.0	717.1	453	56928.	319	0.3	-0.4	1.7	0.1	0.1	0.1	23	3.5
36122	0	0	1	0	Dhmo	42.7171	75.0965	-3.0	717.1	423	56930.	524	0.5	0.8	3.8	0.1	0.1	0.1	41	3.2

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 280

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
36123	0	0	1	0	Dhmo	42.7171	75.0960	-3.0	717.1	382	56933.	651	0.6	-0.6	2.1	0.1	0.1	4.1	21	2.9
36124	0	0	0	0	Dhmo	42.7171	75.0955	-3.0	717.1	353	56937.	451	0.7	2.0	3.7	2.9	0.6	5.2	23	2.7
36125	0	0	0	0	Dhmo	42.7171	75.0950	-3.1	717.1	334	56939.	806	0.8	1.1	4.2	1.6	0.3	5.9	37	2.5
36126	0	0	0	0	Dhmo	42.7171	75.0944	-3.1	717.2	329	56941.	982	0.8	1.8	5.3	2.2	0.4	6.8	23	2.3
36127	0	0	0	0	Dhmo	42.7171	75.0939	-3.1	717.2	335	56943.	1084	0.9	1.8	3.9	2.0	0.5	4.4	27	1.9
36128	0	0	0	0	Dhmo	42.7171	75.0934	-3.1	717.3	346	56944.	1107	1.0	2.3	7.9	2.5	0.3	8.2	26	1.7
36129	0	0	1	0	Dhmo	42.7171	75.0929	-3.1	717.4	359	56945.	1040	0.7	0.7	5.2	0.1	0.1	8.2	23	1.4
36130	0	0	0	0	Dhmo	42.7171	75.0923	-3.1	717.5	369	56946.	1143	1.3	2.1	4.5	1.7	0.5	3.7	31	1.2
36131	0	0	0	0	Dhmo	42.7171	75.0918	-3.1	717.6	377	56948.	1183	1.2	2.1	6.3	1.8	0.4	5.3	26	0.9
36132	0	0	0	0	Dhmo	42.7171	75.0913	-3.1	717.7	384	56949.	1174	1.0	1.2	6.7	1.3	0.2	7.0	29	0.8
36133	0	0	0	0	Dhmo	42.7171	75.0908	-3.1	717.8	392	56950.	1107	1.0	2.3	6.2	2.5	0.4	6.7	27	0.5
36134	0	0	0	0	Dhmo	42.7171	75.0902	-3.1	718.0	400	56951.	1145	0.7	2.3	6.9	3.3	0.4	10.1	26	0.2
36135	0	0	1	0	Dhmo	42.7171	75.0897	-3.1	718.1	407	56952.	1230	1.0	1.1	7.4	0.1	0.1	7.9	21	0.0
36136	0	0	0	0	Dhmo	42.7171	75.0892	-3.1	718.2	412	56953.	1259	1.2	3.1	4.7	2.6	0.7	4.0	27	0.0
36137	0	0	0	0	Dhmo	42.7171	75.0886	-3.2	718.3	413	56954.	1233	1.0	1.7	7.8	1.8	0.3	8.4	21	0.0
36138	0	0	0	0	Dhmo	42.7171	75.0881	-3.2	718.4	410	56955.	1214	0.9	3.2	7.7	3.7	0.5	8.9	28	0.0
36139	0	0	0	0	Dhmo	42.7171	75.0875	-3.2	718.5	405	56956.	1186	0.9	2.8	5.4	3.1	0.6	6.0	28	0.0
36140	0	0	0	0	Dhmo	42.7171	75.0870	-3.2	718.6	402	56958.	1182	1.0	3.5	6.8	3.5	0.6	7.0	26	0.0
36141	0	0	0	0	Dhmo	42.7171	75.0864	-3.2	718.6	404	56959.	1130	0.9	2.2	6.8	2.5	0.4	7.7	28	0.0
36142	0	0	0	0	Dhmo	42.7171	75.0858	-3.2	718.7	409	56959.	1068	1.0	2.4	6.2	2.4	0.4	6.4	25	0.0
36143	0	0	0	0	Dhmo	42.7171	75.0853	-3.2	718.7	411	56960.	986	0.6	1.4	5.1	2.6	0.3	9.7	16	0.0
36144	0	0	0	0	Dhmo	42.7171	75.0847	-3.2	718.8	400	56960.	980	0.7	2.9	3.4	4.3	0.9	5.2	19	0.0
36145	0	0	0	0	Dhmo	42.7171	75.0841	-3.2	718.9	382	56962.	895	0.7	2.6	3.7	3.9	0.8	5.6	18	0.0
36146	0	0	1	0	Dhmo	42.7171	75.0836	-3.2	718.9	363	56964.	871	0.6	0.6	4.5	0.1	0.1	8.0	27	0.0
36147	0	0	0	0	Dhmo	42.7171	75.0830	-3.2	719.0	352	56965.	875	0.7	2.4	3.3	3.9	0.8	5.4	28	0.0
36148	0	0	0	0	Dhmo	42.7171	75.0825	-3.2	719.1	340	56966.	861	0.6	1.7	4.5	2.9	0.4	7.6	26	0.0
36149	0	0	0	0	Dhmo	42.7171	75.0819	-3.2	719.1	331	56968.	885	0.7	1.2	3.7	1.9	0.4	5.5	30	0.0
36150	0	0	0	0	Dhmo	42.7171	75.0813	-3.2	719.2	327	56971.	970	0.9	2.3	3.3	2.6	0.7	3.7	31	0.0
36151	0	0	0	0	Dhmo	42.7171	75.0807	-3.2	719.2	334	56973.	1020	1.0	1.2	5.0	1.3	0.3	5.2	20	0.0
36152	0	0	0	0	Dhmo	42.7171	75.0802	-3.2	719.3	344	56974.	1065	1.0	1.5	3.4	1.7	0.5	3.7	21	0.0
36153	0	0	0	0	Dhmo	42.7171	75.0796	-3.2	719.3	355	56976.	1145	1.0	2.8	5.1	2.8	0.6	5.1	42	0.0
36154	0	0	0	0	Dhmo	42.7171	75.0790	-3.2	719.4	356	56978.	1171	1.0	2.9	3.8	3.0	0.8	4.0	28	0.0
36155	0	0	0	0	Dhmo	42.7171	75.0785	-3.2	719.5	354	56979.	1096	0.7	2.0	5.1	3.1	0.4	7.7	32	0.0
36156	0	0	0	0	Dhmo	42.7171	75.0779	-3.2	719.6	348	56982.	1103	1.0	1.3	5.1	1.3	0.3	5.1	24	0.0
36157	0	0	0	0	Dhmo	42.7171	75.0773	-3.2	719.6	343	56985.	1054	1.1	1.3	5.3	1.2	0.3	5.0	29	0.0
36158	0	0	0	0	Dhmo	42.7171	75.0768	-3.2	719.7	339	56988.	1009	0.7	1.2	6.4	1.8	0.2	9.3	25	0.0
36159	0	0	0	0	Dhmo	42.7171	75.0762	-3.2	719.8	338	56990.	982	0.7	2.6	5.5	3.7	0.5	7.9	28	0.0
36160	0	0	0	0	Dhmo	42.7171	75.0756	-3.2	719.9	340	56990.	1002	0.7	3.0	3.8	4.7	0.8	5.9	26	0.0
36161	0	0	0	0	Dhmo	42.7171	75.0751	-3.2	720.0	346	56991.	994	0.7	2.6	5.2	4.0	0.6	8.0	27	0.0
36162	0	0	0	0	Dhmo	42.7171	75.0745	-3.2	720.0	354	56993.	1039	0.7	2.1	4.4	3.0	0.5	6.4	22	0.0
36163	0	0	0	0	Dhmo	42.7171	75.0739	-3.1	720.1	364	56995.	1037	0.6	2.7	3.9	4.6	0.7	6.7	18	0.0
36164	0	0	0	0	Dhmo	42.7171	75.0734	-3.1	720.2	377	56996.	1054	0.8	3.4	4.5	4.5	0.8	5.9	26	0.0
36165	0	0	0	0	Dhmo	42.7171	75.0728	-3.1	720.3	393	56997.	1023	0.9	2.0	4.6	2.3	0.5	5.5	24	0.0
36166	0	0	0	0	Dhmo	42.7171	75.0722	-3.1	720.4	407	56997.	1062	0.9	1.8	5.9	2.1	0.3	7.2	21	0.0
36167	0	0	1	0	Dhmo	42.7171	75.0717	-3.1	720.5	424	56997.	1035	0.9	0.6	5.9	0.1	0.1	6.6	22	0.0
36168	0	0	0	0	Dhmo	42.7171	75.0711	-3.1	720.5	443	56998.	1066	0.9	2.3	6.1	2.7	0.4	7.3	31	0.5
36169	0	0	1	0	Dhpm	42.7171	75.0705	-3.1	720.6	464	56999.	1060	1.1	1.0	4.8	0.1	0.1	4.6	27	1.0
36170	0	0	0	0	Dhpm	42.7171	75.0700	-3.1	720.6	479	57001.	1088	1.2	2.0	7.0	1.8	0.3	6.3	34	1.4
36171	0	0	0	0	Dhpm	42.7171	75.0694	-3.1	720.7	483	57002.	1108	0.9	1.4	5.6	1.6	0.3	6.4	22	1.9
36172	0	0	0	0	Dhpm	42.7171	75.0688	-3.1	720.7	478	57004.	1001	0.8	3.0	4.1	3.7	0.8	5.1	30	2.4

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 280

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
36173	0	0	0	0	Dhpm	42.7171	75.0683	-3.1	720.7	468	57006.	1088	0.9	2.2	4.7	2.5	0.5	5.3	28	2.7
36174	0	0	0	0	Dhpm	42.7171	75.0677	-3.1	720.7	460	57008.	1060	0.9	2.1	4.4	2.6	0.5	5.4	24	2.9
36175	0	0	1	0	Dhpm	42.7171	75.0671	-3.0	720.7	459	57010.	1091	0.9	0.3	6.2	0.1	0.1	6.8	28	3.0
36176	0	0	0	0	Dhpm	42.7171	75.0666	-3.0	720.7	469	57011.	1023	1.0	2.0	4.5	2.2	0.5	4.9	16	3.0
36177	0	0	1	0	Dhpm	42.7171	75.0660	-3.0	720.7	478	57013.	1140	1.0	1.0	7.3	0.1	0.1	7.3	24	3.0
36178	0	0	0	0	Dhpm	42.7171	75.0654	-3.0	720.7	474	57016.	1068	0.8	2.1	4.6	2.8	0.5	6.2	16	2.9
36179	0	0	1	0	Dhpm	42.7171	75.0649	-3.0	720.6	460	57018.	1096	1.1	1.0	5.7	0.1	0.1	5.2	32	2.8
36180	0	0	0	0	Dhpm	42.7171	75.0643	-3.0	720.6	441	57021.	1137	0.7	2.4	6.5	3.8	0.4	10.4	29	2.9
36181	0	0	0	0	Dhpm	42.7171	75.0638	-3.0	720.5	432	57023.	1205	1.2	2.9	5.4	2.6	0.6	4.8	19	2.9
36182	0	0	0	0	Dhpm	42.7171	75.0632	-3.0	720.4	427	57025.	1187	1.0	3.1	4.9	3.3	0.7	5.2	27	2.9
36183	0	0	0	0	Dhpm	42.7171	75.0627	-3.0	720.3	424	57027.	1231	1.2	2.1	7.2	1.8	0.3	6.2	21	2.9
36184	0	0	1	0	Dhpm	42.7171	75.0621	-2.9	720.3	415	57029.	1209	1.1	0.4	5.5	0.1	0.1	5.0	28	2.8
36185	0	0	0	0	Dhpm	42.7171	75.0616	-2.9	720.2	396	57032.	1179	0.9	1.4	6.6	1.5	0.3	7.3	21	2.9
36186	0	0	0	0	Dhpm	42.7171	75.0611	-2.9	720.1	373	57033.	1120	1.0	1.9	5.9	2.0	0.4	6.3	20	3.0
36187	0	0	0	0	Dhpm	42.7171	75.0605	-2.9	720.0	353	57035.	1101	0.8	2.0	5.7	2.8	0.4	7.8	14	3.0
36188	0	0	0	0	Dhpm	42.7171	75.0600	-2.9	720.0	336	57037.	1077	0.7	1.8	4.8	2.7	0.4	7.3	18	2.9
36189	0	0	0	0	Dhpm	42.7171	75.0594	-2.9	719.9	320	57041.	1029	0.9	1.8	5.5	2.2	0.4	6.6	29	2.8
36190	0	0	0	0	Dhpm	42.7171	75.0589	-2.9	719.9	308	57043.	1049	0.8	1.4	5.2	1.9	0.3	7.3	34	2.9
36191	0	0	0	0	Dhpm	42.7171	75.0583	-2.9	719.8	302	57045.	968	0.9	1.1	6.0	1.3	0.2	7.3	26	2.8
36192	0	0	0	0	Dhpm	42.7171	75.0578	-2.9	719.8	303	57047.	1002	1.0	1.5	3.7	1.5	0.4	3.8	21	2.5
36193	0	0	0	0	Dhpm	42.7172	75.0572	-2.9	719.8	311	57048.	993	0.7	1.6	3.7	2.6	0.5	5.9	18	2.3
36194	0	0	0	0	Dhpm	42.7172	75.0567	-2.9	719.8	324	57048.	1013	0.9	1.4	4.3	1.6	0.4	4.9	29	2.1
36195	0	0	0	0	Dhpm	42.7172	75.0561	-2.9	719.8	342	57049.	1043	1.0	2.4	5.4	2.6	0.5	5.8	28	1.9
36196	0	0	1	0	Dhpm	42.7172	75.0556	-2.9	719.8	358	57050.	1045	1.0	0.5	4.6	0.1	0.1	5.0	30	1.8
36197	0	0	1	0	Dhpm	42.7172	75.0550	-2.9	719.8	371	57051.	1067	1.1	1.0	4.5	0.1	0.1	4.5	23	1.5
36198	0	0	0	0	Dhpm	42.7172	75.0545	-2.9	719.8	377	57052.	1053	0.9	1.6	3.9	1.8	0.4	4.5	24	1.3
36199	0	0	1	0	Dhpm	42.7172	75.0539	-2.9	719.9	383	57053.	1063	1.0	1.0	6.7	0.1	0.1	6.7	32	1.3
36200	0	0	0	0	Dhpm	42.7172	75.0534	-2.9	720.0	391	57054.	1063	1.0	3.1	4.7	3.1	0.7	4.7	25	1.3
36201	0	0	0	0	Dhpm	42.7172	75.0528	-2.9	720.0	402	57055.	1110	1.0	1.2	4.7	1.3	0.3	5.0	28	1.1
36202	0	0	0	0	Dhpm	42.7172	75.0523	-2.9	720.1	416	57056.	1242	1.1	1.9	7.5	1.8	0.3	7.2	21	1.1
36203	0	0	1	0	Dhpm	42.7172	75.0518	-2.9	720.2	423	57057.	1177	0.9	0.6	5.6	0.1	0.1	6.4	23	1.1
36204	0	0	0	0	Dhpm	42.7172	75.0512	-2.9	720.3	426	57059.	1272	1.0	2.0	5.6	2.0	0.4	5.8	27	1.2
36205	0	0	1	0	Dhpm	42.7172	75.0507	-2.9	720.4	429	57060.	1166	0.9	1.3	7.1	0.1	0.1	8.1	33	1.2
36206	0	0	0	0	Dhpm	42.7172	75.0501	-2.9	720.5	439	57062.	1150	0.9	2.4	5.3	2.8	0.5	6.1	29	1.2
36208	0	0	0	0	Dhpm	42.7172	75.0490	-2.9	720.6	450	57065.	1232	1.1	1.6	4.6	1.5	0.4	4.4	26	1.3
36209	0	0	0	0	Dhpm	42.7172	75.0485	-2.9	720.7	463	57068.	1267	1.0	3.1	6.2	3.1	0.5	6.1	21	1.5
36210	0	0	0	0	Dhpm	42.7172	75.0479	-2.9	720.8	472	57069.	1272	1.1	1.5	7.6	1.4	0.2	6.9	22	1.6
36211	0	0	0	0	Dhpm	42.7172	75.0474	-2.9	720.9	474	57070.	1197	1.4	1.6	6.6	1.1	0.3	4.8	30	1.5
36212	0	0	0	0	Dhpm	42.7172	75.0468	-2.9	721.0	468	57071.	1199	1.2	1.5	5.3	1.3	0.3	4.8	28	1.4
36213	0	0	0	0	Dhpm	42.7172	75.0463	-2.9	721.0	460	57072.	1154	0.9	2.8	6.9	3.2	0.5	7.9	20	1.3
36214	0	0	1	0	Dhpm	42.7172	75.0457	-2.8	721.1	460	57071.	1271	1.1	1.2	8.3	0.1	0.1	8.1	21	1.2
36215	0	0	0	0	Dhpm	42.7172	75.0452	-2.8	721.1	467	57070.	1215	0.7	2.1	6.1	3.1	0.4	9.1	35	1.1
36216	0	0	1	0	Dhpm	42.7172	75.0446	-2.8	721.1	484	57070.	1158	0.9	0.9	5.7	0.1	0.1	6.7	28	1.1
36217	0	0	0	0	Dhpm	42.7172	75.0441	-2.8	721.1	504	57069.	1343	0.9	4.8	7.1	5.7	0.7	8.5	26	1.1
36218	0	0	0	0	Dhpm	42.7172	75.0435	-2.8	721.1	521	57068.	1383	1.1	2.6	6.3	2.4	0.5	5.8	26	1.2
36219	0	0	0	0	Dhpm	42.7172	75.0430	-2.8	721.1	526	57067.	1342	1.0	2.3	8.1	2.5	0.3	8.7	22	1.3
36220	0	0	1	0	Dhpm	42.7173	75.0425	-2.8	721.0	512	57067.	1225	1.1	0.5	7.5	0.1	0.1	7.4	22	1.3
36221	0	0	0	0	Dhpm	42.7173	75.0419	-2.8	721.0	487	57066.	1220	1.2	1.5	5.9	1.3	0.3	5.1	28	1.3
36222	0	0	1	0	Dhpm	42.7173	75.0414	-2.8	720.9	456	57065.	1185	1.1	0.7	5.7	0.1	0.1	5.5	26	1.4
36223	0	0	0	0	Dhpm	42.7173	75.0408	-2.8	720.9	428	57065.	1162	1.2	1.4	7.0	1.2	0.2	6.0	25	1.4

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 280

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
36224	0	0	1	0	Dhpm	42.7173	75.0403	-2.8	720.8	404	57065.	1104	0.8	0.9	7.0	0.1	0.1	9.3	27	1.4
36225	0	0	0	0	Dhpm	42.7173	75.0397	-2.8	720.7	386	57063.	1024	0.7	1.6	6.2	2.3	0.3	8.9	18	1.5
36226	0	0	0	0	Dhpm	42.7173	75.0392	-2.8	720.6	373	57060.	1114	0.8	2.3	6.3	3.2	0.4	8.6	20	1.5
36227	0	0	0	0	Dhpm	42.7173	75.0386	-2.8	720.6	367	57058.	1159	1.1	1.7	5.2	1.7	0.4	5.0	24	1.7
36228	0	0	1	0	Dhpm	42.7173	75.0381	-2.8	720.5	366	57056.	1084	0.9	1.0	4.9	0.1	0.1	6.1	29	1.7
36229	0	0	0	0	Dhpm	42.7173	75.0375	-2.8	720.4	369	57054.	1149	0.9	2.2	5.8	2.7	0.4	7.1	22	1.7
36230	0	0	0	0	Dhpm	42.7173	75.0370	-2.8	720.4	368	57053.	1114	0.9	1.6	4.8	1.8	0.4	5.6	26	1.7
36231	0	0	0	0	Dhpm	42.7173	75.0364	-2.8	720.4	363	57052.	1180	1.0	1.9	7.1	2.0	0.3	7.7	18	1.7
36232	0	0	1	0	Dhpm	42.7173	75.0359	-2.8	720.4	355	57050.	1075	1.0	0.8	5.3	0.1	0.1	5.4	19	1.7
36233	0	0	0	0	Dhpm	42.7173	75.0353	-2.8	720.4	348	57048.	1064	1.1	1.9	5.5	1.8	0.4	5.3	29	1.7
36234	0	0	1	0	Dhpm	42.7173	75.0348	-2.8	720.4	340	57046.	1000	0.9	0.9	3.5	0.1	0.1	4.0	23	1.6
36235	0	0	0	0	Dhpm	42.7173	75.0343	-2.8	720.4	334	57044.	1032	0.9	1.5	5.2	1.7	0.3	6.1	37	1.6
36236	0	0	0	0	Dhpm	42.7173	75.0337	-2.8	720.4	332	57043.	993	0.9	1.2	4.7	1.4	0.3	5.7	32	1.7
36237	0	0	0	0	Dhpm	42.7173	75.0332	-2.8	720.4	334	57042.	1008	0.8	2.8	3.5	3.7	0.8	4.7	24	1.7
36238	0	0	0	0	Dhpm	42.7173	75.0326	-2.8	720.5	343	57041.	1133	1.1	1.3	5.9	1.3	0.3	5.7	32	2.0
36239	0	0	0	0	Dhpm	42.7173	75.0321	-2.8	720.6	357	57039.	1171	1.0	1.9	5.7	1.9	0.4	5.6	19	2.0
36240	0	0	1	0	Dhpm	42.7173	75.0315	-2.8	720.7	374	57039.	1234	1.0	0.6	4.6	0.1	0.1	4.8	27	2.3
36241	0	0	0	0	Dhpm	42.7173	75.0310	-2.8	720.8	386	57038.	1168	1.1	1.9	7.1	1.9	0.3	6.9	22	2.5
36242	0	0	0	0	Dhpm	42.7173	75.0304	-2.8	720.9	397	57037.	1251	1.2	3.4	5.3	2.8	0.7	4.4	24	2.5
36243	0	0	1	0	Dhpm	42.7173	75.0299	-2.8	721.0	406	57034.	1151	1.3	0.8	4.3	0.1	0.1	3.3	30	2.4
36244	0	0	0	0	Dhpm	42.7173	75.0293	-2.8	721.1	410	57031.	1217	1.2	1.3	8.3	1.2	0.2	7.2	34	2.4
36245	0	0	0	0	Dhpm	42.7173	75.0288	-2.8	721.2	409	57029.	1260	1.2	1.9	4.7	1.6	0.4	4.0	18	2.4
36246	0	0	1	0	Dhpm	42.7173	75.0282	-2.8	721.4	407	57028.	1145	0.8	1.2	5.4	0.1	0.1	6.9	25	2.5
36247	0	0	0	0	Dhpm	42.7173	75.0277	-2.8	721.5	414	57026.	1177	1.2	1.7	7.0	1.5	0.3	6.3	25	2.3
36248	0	0	0	0	Dhpm	42.7173	75.0271	-2.8	721.6	422	57023.	1340	1.2	1.4	5.2	1.3	0.3	4.6	33	2.4
36249	0	0	1	0	Dhpm	42.7173	75.0266	-2.8	721.7	423	57020.	1317	1.1	0.7	6.7	0.1	0.1	6.5	16	2.4
36250	0	0	1	0	Dhpm	42.7173	75.0260	-2.8	721.8	415	57018.	1321	1.1	1.0	8.2	0.1	0.1	7.4	27	2.5
36251	0	0	1	0	Dhpm	42.7174	75.0255	-2.8	721.9	402	57017.	1293	1.4	1.2	5.8	0.1	0.1	4.4	30	2.6
36252	0	0	0	0	Dhpm	42.7173	75.0249	-2.8	721.9	391	57015.	1319	1.5	2.0	8.1	1.4	0.3	5.8	29	2.6
36253	0	0	0	0	Dhpm	42.7173	75.0244	-2.8	722.0	377	57013.	1239	0.8	1.3	5.3	1.7	0.3	6.9	24	2.6
36254	0	0	0	0	Dhpm	42.7173	75.0238	-2.8	722.1	362	57011.	1201	0.9	1.9	5.7	2.3	0.4	6.8	31	2.6
36255	0	0	1	0	Dhpm	42.7173	75.0233	-2.8	722.1	347	57009.	1149	1.0	0.5	6.9	0.1	0.1	6.8	30	2.7
36256	0	0	1	0	Dhpm	42.7173	75.0227	-2.8	722.2	339	57007.	1095	1.0	1.2	5.2	0.1	0.1	5.3	36	2.9
36257	0	0	0	0	Dhpm	42.7172	75.0222	-2.8	722.2	336	57004.	1067	0.9	2.0	6.9	2.4	0.3	8.2	21	2.9
36258	0	0	0	0	Dhpm	42.7172	75.0216	-2.8	722.3	342	57001.	1095	0.9	1.4	5.3	1.5	0.3	5.9	30	3.0
36259	0	0	0	0	Dhpm	42.7172	75.0211	-2.8	722.3	350	57000.	1076	0.9	2.4	5.1	2.9	0.5	6.3	26	3.3
36260	0	0	1	0	Dhpm	42.7172	75.0205	-2.8	722.4	361	56998.	1059	0.8	0.6	5.9	0.1	0.1	8.0	22	3.5
36261	0	0	1	0	Dhpm	42.7171	75.0200	-2.8	722.4	370	56995.	1136	0.9	0.4	8.8	0.1	0.1	10.6	43	3.7
36262	0	0	0	0	Dhpm	42.7171	75.0194	-2.8	722.4	377	56992.	1116	0.9	2.3	5.2	2.8	0.5	6.3	28	4.0
36263	0	0	0	0	Dhpm	42.7171	75.0189	-2.8	722.5	375	56990.	1118	0.8	2.4	6.1	3.0	0.4	7.7	29	3.9
36264	0	0	1	0	Dhpm	42.7171	75.0183	-2.8	722.5	368	56989.	1103	0.7	0.3	5.9	0.1	0.1	9.2	33	4.0
36265	0	0	0	0	Dhpm	42.7171	75.0178	-2.8	722.6	357	56987.	1052	1.0	1.8	6.2	2.0	0.3	6.5	32	3.9
36266	0	0	1	0	Dhpm	42.7170	75.0172	-2.8	722.6	351	56986.	1136	1.0	1.0	7.7	0.1	0.1	8.1	25	3.8
36267	0	0	0	0	Dhpm	42.7170	75.0167	-2.8	722.7	348	56985.	1145	0.9	1.6	7.0	1.9	0.3	8.6	33	3.8
36268	0	0	0	0	Dhpm	42.7170	75.0161	-2.8	722.8	346	56983.	1104	0.6	1.5	2.8	2.7	0.6	4.9	20	3.9
36269	0	0	0	0	Dhpm	42.7170	75.0156	-2.8	722.9	343	56982.	1049	0.9	1.3	6.2	1.4	0.2	6.9	20	4.1
36270	0	0	1	0	Dhpm	42.7170	75.0150	-2.8	723.0	339	56983.	1148	1.0	0.9	6.5	0.1	0.1	7.1	30	4.1
36271	0	0	0	0	Dhpm	42.7169	75.0145	-2.8	723.1	339	56982.	1067	0.7	1.3	7.5	1.9	0.2	11.2	15	4.2
36272	0	0	0	0	Dhpm	42.7169	75.0139	-2.7	723.2	345	56981.	1067	0.7	2.3	6.1	3.6	0.4	9.6	22	4.2
36273	0	0	0	0	Dhpm	42.7169	75.0134	-2.7	723.4	356	56981.	1017	1.0	1.6	3.7	1.7	0.5	4.0	26	4.2

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 280

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
36274	0	0	0	0	Dhpm	42.7169	75.0128	-2.7	723.5	373	56979.	1086	1.0	1.4	3.8	1.5	0.4	4.1	21	4.3
36275	0	0	1	0	Dhpm	42.7169	75.0122	-2.7	723.7	392	56978.	1088	0.9	0.7	6.6	0.1	0.1	7.5	32	4.3
36276	0	0	1	0	Dhpm	42.7168	75.0117	-2.7	723.8	416	56976.	1213	0.9	0.3	5.5	0.1	0.1	6.2	17	4.4
36277	0	0	0	0	Dhpm	42.7168	75.0111	-2.7	724.0	438	56973.	1114	0.8	2.9	6.4	3.9	0.5	8.6	20	4.4
36278	0	0	1	0	Dhpm	42.7168	75.0106	-2.7	724.2	461	56970.	1141	1.0	1.4	5.6	0.1	0.1	6.1	18	4.4
36279	0	0	0	0	Dhpm	42.7168	75.0100	-2.7	724.4	477	56969.	1247	1.2	2.8	6.2	2.3	0.5	5.2	28	4.4
36280	0	0	1	0	Dhpm	42.7168	75.0095	-2.7	724.6	495	56967.	1235	0.8	0.6	5.5	0.1	0.1	7.2	36	4.5
36281	0	0	1	0	Dhpm	42.7167	75.0089	-2.6	724.7	504	56966.	1252	1.1	0.7	9.7	0.1	0.1	9.2	18	4.0
36282	0	0	1	0	Dhpm	42.7167	75.0084	-2.6	724.9	503	56964.	1427	1.5	1.4	5.9	0.1	0.1	4.0	27	3.8
36283	0	0	1	0	Dhpm	42.7167	75.0078	-2.6	725.2	491	56964.	1256	1.1	0.5	5.7	0.1	0.1	5.4	32	3.7
36284	0	0	0	0	Dhpm	42.7167	75.0073	-2.6	725.4	478	56963.	1276	1.2	3.1	6.4	2.6	0.5	5.4	17	3.3
36285	0	0	0	0	Dhpm	42.7167	75.0067	-2.6	725.6	473	56961.	1333	1.0	2.8	4.7	3.0	0.6	5.0	18	3.0
36286	0	0	0	0	Dhpm	42.7166	75.0062	-2.6	725.8	476	56958.	1350	1.3	2.0	8.2	1.7	0.3	6.6	19	2.7
36287	0	0	1	0	Dhpm	42.7166	75.0056	-2.5	726.0	481	56956.	1364	1.0	0.8	5.6	0.1	0.1	5.6	25	2.4
36288	0	0	1	0	Dhpm	42.7166	75.0051	-2.5	726.2	486	56954.	1295	1.2	0.9	6.1	0.1	0.1	5.4	22	2.4
36289	0	0	0	0	Dhpm	42.7166	75.0045	-2.5	726.4	489	56953.	1334	1.0	2.5	6.3	2.6	0.4	6.5	29	2.4
36290	0	0	0	0	Dhpm	42.7166	75.0040	-2.5	726.6	488	56951.	1358	1.2	2.2	8.6	1.9	0.3	7.3	21	2.4
36291	0	0	0	0	Dhpm	42.7165	75.0034	-2.5	726.8	485	56950.	1336	0.8	2.4	9.0	3.2	0.3	11.9	23	2.6
36292	0	0	0	0	Dhpm	42.7165	75.0028	-2.4	727.0	479	56950.	1284	1.2	2.9	6.9	2.6	0.5	6.0	25	2.8
36293	0	0	1	0	Dhpm	42.7165	75.0023	-2.4	727.2	471	56949.	1289	1.2	0.2	7.5	0.1	0.1	6.6	32	2.9
36295	0	0	1	0	Dhpm	42.7165	75.0012	-2.4	727.4	463	56949.	1220	1.0	0.0	6.3	0.1	0.1	6.5	29	3.1
36296	0	0	0	0	Dhpm	42.7164	75.0006	-2.4	727.6	456	56948.	1234	0.9	3.3	6.4	3.7	0.6	7.1	35	3.3
36297	0	0	0	0	Dhpm	42.7164	75.0001	-2.3	727.8	452	56947.	1225	1.0	1.5	6.7	1.6	0.3	7.2	16	3.4
36298	0	0	0	0	Dhpm	42.7164	74.9995	-2.3	727.9	450	56948.	1282	1.0	2.2	7.0	2.2	0.4	7.1	18	3.6
36299	0	0	1	0	Dhpm	42.7164	74.9990	-2.3	728.1	452	56948.	1187	1.0	1.3	5.6	0.1	0.1	5.8	21	3.8
36300	0	0	0	0	Dhpm	42.7164	74.9984	-2.3	728.2	450	56947.	1188	1.1	2.3	6.0	2.2	0.4	5.7	22	3.6
36301	0	0	0	0	Dhpm	42.7163	74.9979	-2.2	728.3	441	56946.	1109	1.1	1.8	5.8	1.7	0.4	5.3	34	3.4
36302	0	0	0	0	Dhpm	42.7163	74.9973	-2.2	728.5	426	56946.	1033	1.0	1.6	4.7	1.6	0.4	4.8	26	3.2
36303	0	0	1	0	Dhpm	42.7163	74.9968	-2.2	728.6	413	56945.	991	0.8	0.9	3.7	0.1	0.1	4.6	24	3.1
36304	0	0	0	0	Dhpm	42.7163	74.9962	-2.2	728.7	405	56945.	964	0.7	2.3	4.9	3.3	0.5	7.1	24	3.0
36305	0	0	1	0	Dhpm	42.7162	74.9957	-2.1	728.8	403	56944.	994	0.8	1.1	3.7	0.1	0.1	4.7	20	2.8
36306	0	0	0	0	Dhpm	42.7162	74.9951	-2.1	728.9	412	56944.	989	0.9	2.3	4.7	2.7	0.5	5.8	18	2.6
36307	0	0	0	0	Dhpm	42.7162	74.9946	-2.1	728.9	423	56943.	954	0.7	1.4	6.6	2.1	0.3	10.3	22	2.5
36308	0	0	1	0	Dhpm	42.7162	74.9940	-2.1	729.0	422	56942.	952	0.9	0.6	4.5	0.1	0.1	5.2	22	2.5
36309	0	0	1	0	Dhpm	42.7162	74.9935	-2.1	729.0	415	56942.	831	0.5	0.3	3.4	0.1	0.1	0.1	23	2.5
36310	0	0	1	0	Dhpm	42.7161	74.9929	-2.0	729.1	401	56942.	762	0.5	0.9	5.4	0.1	0.1	0.1	21	2.6
36311	0	0	0	0	Dhpm	42.7161	74.9924	-2.0	729.1	388	56941.	690	0.6	1.6	4.5	3.1	0.4	8.3	26	2.8
36312	0	0	1	0	Dhpm	42.7161	74.9918	-2.0	729.1	372	56940.	721	0.5	0.5	4.0	0.1	0.1	0.1	24	3.0
36313	0	0	1	0	Dhpm	42.7161	74.9912	-2.0	729.1	360	56938.	605	0.5	-0.1	2.6	0.1	0.1	0.1	20	3.1
36314	0	0	1	0	Dhpm	42.7161	74.9907	-2.0	729.1	360	56936.	611	0.4	0.6	3.0	0.1	0.1	0.1	29	3.2
36315	0	0	0	0	Dhpm	42.7160	74.9902	-2.0	729.1	359	56934.	722	0.4	1.2	2.9	0.1	0.5	0.1	23	3.2
36316	0	0	0	0	Dhpm	42.7160	74.9896	-2.0	729.1	358	56934.	683	0.5	1.3	3.5	0.1	0.4	0.1	12	3.3
36317	0	0	0	0	Dhpm	42.7160	74.9890	-1.9	729.1	351	56933.	784	0.5	1.1	2.6	0.1	0.4	0.1	21	3.2
36318	0	0	1	0	Dhpm	42.7160	74.9885	-1.9	729.1	350	56932.	794	0.7	0.7	5.1	0.1	0.1	7.7	20	3.1
36319	0	0	1	0	Dhpm	42.7160	74.9879	-1.9	729.1	352	56931.	939	0.6	0.8	4.8	0.1	0.1	9.2	22	2.8
36320	0	0	0	0	Dhpm	42.7160	74.9874	-1.9	729.1	356	56930.	997	1.1	1.7	4.1	1.6	0.5	3.9	32	2.3
36321	0	0	0	0	Dhpm	42.7159	74.9868	-1.9	729.1	363	56929.	1008	0.8	1.3	6.6	1.7	0.2	8.7	22	2.0
36322	0	0	1	0	Dhpm	42.7159	74.9863	-1.9	729.0	375	56930.	997	0.7	0.6	3.0	0.1	0.1	4.4	21	1.6
36323	0	0	0	0	Dhpm	42.7159	74.9857	-1.9	729.0	384	56930.	913	0.7	2.3	6.2	3.8	0.4	9.9	26	1.2
36324	0	0	0	0	Dhpm	42.7159	74.9852	-1.9	729.0	387	56931.	876	0.9	1.6	4.4	1.9	0.4	5.2	20	0.7

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 280

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
36325	0	0	0	0	Dhpm	42.7158	74.9846	-1.9	729.0	395	56933.	988	0.8	1.9	4.3	2.5	0.5	5.6	29	0.3
36326	0	0	0	0	Dhpm	42.7158	74.9841	-1.9	729.0	405	56937.	1037	0.9	2.3	3.4	2.7	0.7	4.0	16	0.2
36327	0	0	0	0	Dhpm	42.7158	74.9835	-1.9	728.9	412	56940.	1104	0.9	2.3	4.9	2.6	0.5	5.5	15	0.1
36328	0	0	0	0	Dhpm	42.7158	74.9830	-1.9	728.9	411	56941.	1124	1.0	2.0	4.6	2.1	0.5	4.9	27	0.0
36329	0	0	0	0	Dhpm	42.7158	74.9824	-1.9	728.9	410	56941.	1071	1.0	2.3	1.8	2.4	1.4	1.8	18	0.2
36330	0	0	0	0	Dhpm	42.7157	74.9819	-1.9	728.8	410	56938.	1071	0.8	2.3	5.6	3.2	0.5	7.8	27	0.5
36331	0	0	1	0	Dhpm	42.7157	74.9813	-1.9	728.8	404	56934.	1103	0.8	1.1	7.6	0.1	0.1	9.7	18	0.8
36332	0	0	0	0	Dhpm	42.7157	74.9808	-1.9	728.8	406	56930.	1110	0.8	2.4	4.7	3.2	0.6	6.3	20	1.2
36333	0	0	0	0	Dhpm	42.7157	74.9803	-1.9	728.7	416	56928.	1154	1.1	2.0	5.2	1.8	0.4	4.8	18	1.5
36334	0	0	0	0	Dhpm	42.7157	74.9798	-1.9	728.7	430	56926.	1223	1.1	1.9	5.9	1.8	0.4	5.5	26	1.5
36335	0	0	0	0	Dhpm	42.7157	74.9792	-1.9	728.6	438	56925.	1206	0.9	1.8	5.1	2.1	0.4	5.9	21	1.7
36336	0	0	0	0	Dhpm	42.7156	74.9787	-1.9	728.5	441	56924.	1265	1.1	2.1	7.3	2.0	0.3	7.1	25	1.9
36337	0	0	0	0	Dhpm	42.7156	74.9782	-1.9	728.4	440	56924.	1285	1.1	2.2	5.3	2.1	0.5	5.2	29	1.9
36338	0	0	0	0	Dhpm	42.7156	74.9776	-1.9	728.3	437	56923.	1281	1.2	2.9	5.4	2.6	0.6	4.8	22	1.9
36339	0	0	0	0	Dhpm	42.7156	74.9771	-1.8	728.3	433	56923.	1276	0.8	3.3	3.8	4.5	0.9	5.3	19	2.0
36340	0	0	1	0	Dhpm	42.7156	74.9766	-1.8	728.2	427	56921.	1192	0.9	1.0	7.3	0.1	0.1	8.8	26	2.0
36341	0	0	0	0	Dhpm	42.7156	74.9761	-1.8	728.0	422	56919.	1183	1.3	1.8	7.7	1.4	0.3	6.1	25	2.2
36342	0	0	0	0	Dhpm	42.7155	74.9755	-1.8	727.9	420	56919.	1266	1.1	1.9	5.6	1.8	0.4	5.3	30	2.2
36343	0	0	0	0	Dhpm	42.7155	74.9750	-1.8	727.7	423	56919.	1175	1.1	1.4	5.9	1.3	0.3	5.5	21	2.2
36344	0	0	0	0	Dhpm	42.7155	74.9745	-1.8	727.6	429	56918.	1289	1.1	2.7	4.8	2.5	0.6	4.5	32	2.3
36345	0	0	0	0	Dhpm	42.7155	74.9740	-1.8	727.4	436	56917.	1256	1.1	1.9	6.7	1.8	0.3	6.4	24	2.8
36346	0	0	0	0	Dhpm	42.7155	74.9734	-1.8	727.3	436	56915.	1266	1.2	1.7	6.5	1.5	0.3	5.8	29	3.0
36347	0	0	1	0	Dhpm	42.7155	74.9729	-1.8	727.1	427	56914.	1243	0.9	1.1	7.5	0.1	0.1	8.3	25	3.4
36348	0	0	1	0	Dhpm	42.7155	74.9724	-1.8	726.9	413	56913.	1192	1.0	1.0	5.3	0.1	0.1	5.5	19	3.8
36349	0	0	0	0	Dhpm	42.7154	74.9719	-1.8	726.8	402	56913.	1266	1.0	2.2	6.5	2.3	0.4	6.7	25	4.2
36350	0	0	0	0	Dhpm	42.7154	74.9713	-1.8	726.6	401	56912.	1195	1.0	2.2	5.1	2.3	0.5	5.3	21	4.8
36351	0	0	1	0	Dhpm	42.7154	74.9708	-1.8	726.4	408	56911.	1291	1.2	1.1	8.6	0.1	0.1	7.3	27	5.2
36352	0	0	1	0	Dhpm	42.7154	74.9703	-1.8	726.2	418	56911.	1265	1.1	1.0	6.2	0.1	0.1	6.0	18	5.6
36353	0	0	1	0	Dhpm	42.7154	74.9698	-1.8	726.1	426	56912.	1323	1.3	1.1	7.6	0.1	0.1	6.1	24	6.0
36354	0	0	0	0	Dhpm	42.7154	74.9692	-1.8	725.9	429	56912.	1320	1.1	2.4	7.3	2.2	0.4	6.8	27	6.1
36355	0	0	1	0	Dhpm	42.7153	74.9687	-1.8	725.7	428	56911.	1328	1.1	1.4	5.5	0.1	0.1	5.2	17	6.3
36356	0	0	0	0	Dhpm	42.7153	74.9682	-1.8	725.6	428	56911.	1369	1.2	1.5	7.3	1.3	0.2	6.6	25	6.4
36357	0	0	1	0	Dhpm	42.7153	74.9677	-1.8	725.4	429	56910.	1246	1.0	1.3	5.4	0.1	0.1	5.5	24	6.5
36358	0	0	0	0	Dhpm	42.7153	74.9671	-1.8	725.3	431	56909.	1400	1.1	1.6	7.9	1.5	0.2	7.4	20	6.6
36359	0	0	0	0	Dhpm	42.7153	74.9666	-1.8	725.1	433	56909.	1500	1.5	2.0	6.1	1.4	0.4	4.3	23	6.7
36360	0	0	0	0	Dhpm	42.7153	74.9661	-1.8	725.0	433	56908.	1439	0.9	3.1	5.6	3.6	0.6	6.5	24	6.7
36361	0	0	0	0	Dhpm	42.7152	74.9656	-1.8	724.8	426	56908.	1458	1.5	2.3	6.5	1.6	0.4	4.6	14	6.7
36362	0	0	1	0	Dhpm	42.7152	74.9650	-1.8	724.7	413	56909.	1409	1.3	1.3	8.6	0.1	0.1	6.9	30	6.6
36363	0	0	1	0	Dhpm	42.7152	74.9645	-1.8	724.5	400	56909.	1278	1.3	1.1	6.7	0.1	0.1	5.2	30	6.5
36364	0	0	1	0	Dhpm	42.7152	74.9640	-1.8	724.3	391	56909.	1340	1.0	1.1	5.5	0.1	0.1	5.7	32	6.3
36365	0	0	0	0	Dhpm	42.7152	74.9635	-1.8	724.2	388	56908.	1392	1.2	2.8	5.9	2.5	0.5	5.2	28	6.2
36366	0	0	0	0	Dhpm	42.7152	74.9629	-1.8	724.1	388	56908.	1337	1.0	1.6	7.1	1.8	0.3	7.8	22	5.9
36367	0	0	0	0	Dhpm	42.7151	74.9624	-1.8	723.9	390	56905.	1379	1.3	3.5	7.1	2.8	0.5	5.6	30	5.9
36368	0	0	1	0	Dhpm	42.7151	74.9619	-1.8	723.8	395	56902.	1345	1.0	1.0	8.1	0.1	0.1	8.3	25	5.8
36369	0	0	0	0	Dhpm	42.7151	74.9614	-1.8	723.6	406	56901.	1359	1.2	1.6	8.8	1.3	0.2	7.4	21	5.6
36370	0	0	1	0	Dhpm	42.7151	74.9608	-1.8	723.5	422	56900.	1360	1.1	1.5	8.3	0.1	0.1	7.5	31	5.5
36371	0	0	1	0	Dhpm	42.7151	74.9603	-1.9	723.3	439	56900.	1419	1.0	1.1	8.5	0.1	0.1	8.8	32	5.4
36372	0	0	0	0	Dhpm	42.7151	74.9598	-1.9	723.1	451	56899.	1415	1.5	2.0	7.6	1.4	0.3	5.3	21	5.3
36373	0	0	0	0	Dhpm	42.7151	74.9593	-1.9	723.0	459	56900.	1430	0.9	2.3	5.9	2.8	0.4	7.3	21	5.2
36374	0	0	0	0	Dhpm	42.7150	74.9587	-1.9	722.9	462	56900.	1410	1.1	4.1	5.4	3.9	0.8	5.2	35	5.1

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 280

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
36375	0	0	1	0	Dhpm	42.7150	74.9582	-1.9	722.7	464	56900.	1315	1.0	1.0	7.5	0.1	0.1	7.9	32	5.0
36376	0	0	1	0	Dhpm	42.7150	74.9577	-1.9	722.6	465	56899.	1300	1.2	0.3	7.4	0.1	0.1	6.1	29	4.9
36377	0	0	0	0	Dhpm	42.7150	74.9571	-1.9	722.5	463	56899.	1299	1.1	2.2	8.4	2.0	0.3	7.6	25	4.7
36378	0	0	0	0	Dhpm	42.7150	74.9566	-2.0	722.4	456	56899.	1365	1.2	2.0	5.9	1.8	0.4	5.3	33	4.5
36379	0	0	0	0	Dhpm	42.7150	74.9561	-2.0	722.2	442	56901.	1380	1.5	3.4	5.8	2.3	0.6	4.1	18	4.2
36380	0	0	0	0	Dhpm	42.7149	74.9556	-2.0	722.1	428	56902.	1264	1.1	2.0	5.9	2.0	0.4	5.7	16	4.0
36381	0	0	0	0	Dhpm	42.7149	74.9550	-2.0	722.0	418	56905.	1134	0.8	3.1	2.7	3.9	1.2	3.4	38	3.8
36383	0	0	0	0	Dhpm	42.7149	74.9540	-2.0	721.9	416	56906.	1197	0.9	2.0	7.1	2.4	0.3	8.4	21	3.5
36384	0	0	0	0	Dhpm	42.7149	74.9535	-2.1	721.8	420	56906.	1142	1.1	1.9	5.3	1.8	0.4	5.2	31	3.5
36385	0	0	1	0	Dhpm	42.7149	74.9529	-2.1	721.8	429	56906.	1184	1.3	0.9	7.1	0.1	0.1	5.7	31	3.4
36386	0	0	1	0	Dhpm	42.7148	74.9524	-2.1	721.7	438	56906.	1109	1.0	1.1	5.8	0.1	0.1	6.3	25	3.3
36387	0	0	0	0	Dhpm	42.7148	74.9519	-2.1	721.6	446	56906.	1113	1.0	2.1	5.4	2.2	0.4	5.8	24	3.2
36388	0	0	1	0	Dhpm	42.7148	74.9514	-2.2	721.6	450	56906.	1028	1.0	1.2	5.3	0.1	0.1	5.4	23	3.2
36389	0	0	0	0	Dhpm	42.7148	74.9508	-2.2	721.5	451	56905.	1035	0.7	1.3	5.6	1.9	0.3	8.1	20	3.2
36390	0	0	0	0	Dhpm	42.7148	74.9503	-2.2	721.4	449	56905.	1016	0.7	2.3	4.0	3.4	0.6	6.1	22	3.4
36391	0	0	0	0	Dhpm	42.7148	74.9498	-2.3	721.4	445	56905.	1024	0.8	1.5	5.0	2.0	0.3	6.9	26	3.1
36392	0	0	0	0	Dhpm	42.7147	74.9493	-2.3	721.3	439	56905.	1176	1.0	2.3	6.5	2.4	0.4	7.0	19	2.9
36393	0	0	1	0	Dhpm	42.7147	74.9487	-2.3	721.3	434	56905.	1221	0.9	1.0	7.8	0.1	0.1	8.6	31	2.7
36394	0	0	0	0	Dhpm	42.7147	74.9482	-2.3	721.2	430	56905.	1166	1.0	1.5	5.5	1.6	0.3	6.0	28	2.4
36395	0	0	0	0	Dhpm	42.7147	74.9477	-2.3	721.1	423	56906.	1100	0.9	2.3	6.7	2.7	0.4	7.8	19	2.4
36396	0	0	1	0	Dhpm	42.7147	74.9472	-2.4	721.1	419	56905.	1180	1.1	0.8	7.1	0.1	0.1	6.8	22	2.1
36397	0	0	1	0	Dhpm	42.7147	74.9466	-2.4	721.0	426	56904.	1111	0.6	0.9	8.9	0.1	0.1	15.3	26	2.0
36398	0	0	0	0	Dhpm	42.7146	74.9461	-2.4	721.0	443	56903.	1108	0.9	2.6	7.8	3.1	0.4	9.3	24	2.0
36399	0	0	0	0	Dhpm	42.7146	74.9456	-2.4	720.9	462	56903.	959	0.6	1.8	4.2	3.3	0.5	7.6	18	2.1
36400	0	0	1	0	Dhpm	42.7146	74.9451	-2.5	720.8	473	56903.	890	0.9	0.3	5.1	0.1	0.1	5.9	18	2.4
36401	0	0	1	0	Dhpm	42.7146	74.9445	-2.5	720.8	468	56903.	744	0.6	0.5	4.3	0.1	0.1	7.3	18	2.7
36402	0	0	1	0	Dhpm	42.7146	74.9440	-2.5	720.7	450	56904.	726	0.7	0.9	1.8	0.1	0.1	2.8	36	3.0
36403	0	0	1	0	Dhpm	42.7146	74.9435	-2.5	720.7	421	56907.	748	0.8	0.1	3.4	0.1	0.1	4.3	25	3.3
36404	0	0	0	0	Dhpm	42.7147	74.9429	-2.5	720.6	394	56909.	908	0.7	2.0	6.5	3.2	0.4	10.2	30	3.5
36405	0	0	1	0	Dhpm	42.7147	74.9424	-2.6	720.6	373	56910.	857	0.8	1.2	4.1	0.1	0.1	5.3	22	3.7
36406	0	0	1	0	Dhpm	42.7147	74.9419	-2.6	720.5	359	56911.	914	0.9	0.8	5.5	0.1	0.1	6.3	27	3.8
36407	0	0	0	0	Dhpm	42.7147	74.9413	-2.6	720.5	352	56911.	931	0.9	1.7	4.3	2.1	0.4	5.3	22	3.7
36408	0	0	1	0	Dhpm	42.7147	74.9408	-2.6	720.5	348	56913.	920	0.8	0.8	5.0	0.1	0.1	6.3	30	3.6
36409	0	0	0	0	Dhpm	42.7147	74.9403	-2.6	720.5	345	56915.	941	0.8	1.5	4.7	2.0	0.3	6.3	34	3.6
36410	0	0	0	0	Dhpm	42.7147	74.9398	-2.7	720.5	342	56916.	991	0.8	1.4	5.9	1.8	0.3	7.7	25	3.5
36411	0	0	1	0	Dhpm	42.7147	74.9392	-2.7	720.6	340	56918.	977	1.0	0.6	5.5	0.1	0.1	6.1	26	3.4
36412	0	0	1	0	Dhpm	42.7147	74.9387	-2.7	720.6	338	56919.	1015	1.0	0.9	5.1	0.1	0.1	5.6	24	3.3
36413	0	0	1	0	Dhpm	42.7147	74.9382	-2.7	720.7	338	56919.	959	0.9	0.2	7.3	0.1	0.1	9.0	28	3.1
36414	0	0	1	0	Dhpm	42.7147	74.9376	-2.7	720.8	339	56920.	861	0.7	0.6	3.9	0.1	0.1	6.1	20	3.1
36415	0	0	0	0	Dhpm	42.7147	74.9371	-2.7	720.9	344	56921.	922	0.8	2.1	4.0	2.7	0.6	5.0	27	3.1
36416	0	0	0	0	Dhpm	42.7147	74.9366	-2.7	721.1	349	56922.	965	1.0	2.0	3.5	2.2	0.6	3.7	21	3.1
36417	0	0	1	0	Dhpm	42.7147	74.9360	-2.7	721.2	358	56922.	945	0.5	0.8	5.5	0.1	0.1	0.1	26	3.2
36418	0	0	0	0	Dhpm	42.7147	74.9355	-2.8	721.4	374	56922.	971	0.9	1.8	6.7	2.1	0.3	8.1	23	3.2
36419	0	0	0	0	Dhpm	42.7147	74.9350	-2.8	721.6	395	56921.	1053	0.9	2.0	4.6	2.5	0.5	5.7	28	3.3
36420	0	0	0	0	Dhpm	42.7147	74.9344	-2.8	721.8	416	56920.	1143	1.1	2.9	3.7	2.8	0.8	3.5	22	3.4
36421	0	0	0	0	Dhpm	42.7147	74.9339	-2.8	722.1	431	56920.	1013	0.7	1.9	4.8	2.9	0.4	7.4	32	3.4
36422	0	0	0	0	Dhpm	42.7147	74.9334	-2.8	722.3	446	56920.	1084	0.9	2.3	4.9	2.6	0.5	5.5	28	3.3
36423	0	0	0	0	Dhpm	42.7147	74.9329	-2.8	722.6	460	56919.	1119	1.1	1.6	5.5	1.5	0.3	5.2	19	3.1
36424	0	0	0	0	Dhpm	42.7147	74.9323	-2.8	722.9	474	56917.	1047	0.8	1.7	5.3	2.3	0.4	7.2	27	2.8
36425	0	0	0	0	Dhpm	42.7147	74.9318	-2.8	723.1	487	56917.	1150	1.0	2.4	5.0	2.6	0.5	5.3	30	2.4

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 280

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
36426	0	0	0	0	Dhpm	42.7147	74.9313	-2.8	723.4	507	56918.	1152	1.2	3.4	5.1	3.0	0.7	4.5	20	1.8
36427	0	0	0	0	Dhpm	42.7147	74.9307	-2.8	723.7	530	56919.	1264	1.1	2.1	5.3	2.0	0.5	4.9	15	1.3
36428	0	0	0	0	Dhpm	42.7147	74.9302	-2.8	724.1	550	56920.	1248	1.1	1.5	5.6	1.4	0.3	5.3	27	1.0
36429	0	0	0	0	Dhpm	42.7148	74.9297	-2.8	724.4	565	56921.	1127	0.7	2.7	3.3	4.0	0.9	4.9	28	0.8
36430	0	0	0	0	Dhpm	42.7148	74.9291	-2.8	724.7	585	56922.	1162	1.0	2.0	5.3	2.2	0.4	5.8	27	0.6
36431	0	0	0	0	Dhpm	42.7148	74.9286	-2.8	725.0	605	56924.	1230	1.2	3.3	5.5	2.9	0.6	4.7	24	0.5
36432	0	0	1	0	Dhpm	42.7148	74.9281	-2.8	725.4	619	56927.	1369	1.3	1.4	8.3	0.1	0.1	6.7	25	0.8
36433	0	0	1	0	Dhpm	42.7148	74.9276	-2.8	725.7	620	56930.	1225	1.5	1.1	7.9	0.1	0.1	5.5	24	1.0
36434	0	0	1	0	Dhpm	42.7148	74.9270	-2.8	726.0	611	56932.	1080	1.5	1.8	4.0	0.1	0.1	2.7	32	1.0
36435	0	0	1	0	Dhpm	42.7148	74.9265	-2.7	726.4	598	56934.	1110	1.2	1.2	5.8	0.1	0.1	5.2	24	1.1
36436	0	0	0	0	Dhmr	42.7148	74.9260	-2.7	726.7	584	56935.	1182	1.2	2.2	5.9	1.8	0.4	5.0	29	1.1
36437	0	0	1	0	Dhmr	42.7148	74.9254	-2.7	727.0	570	56936.	951	0.8	0.9	4.8	0.1	0.1	6.4	28	1.2
36438	0	0	0	1	Dhmr	42.7148	74.9249	-2.7	727.3	562	56936.	968	0.8	1.6	1.1	2.0	0.1	0.1	27	1.1
36439	0	0	0	0	Dhmr	42.7148	74.9244	-2.7	727.6	554	56936.	876	0.7	3.9	2.5	6.0	1.6	3.8	18	0.8
36440	0	0	0	0	Dhmr	42.7148	74.9238	-2.7	727.9	546	56936.	636	0.5	2.1	2.8	0.1	0.8	0.1	23	0.6
36441	0	0	1	0	Dhmr	42.7148	74.9233	-2.7	728.2	535	56935.	473	0.4	-0.1	2.8	0.1	0.1	0.1	27	0.5
36442	0	1	1	1	Dhmr	42.7148	74.9228	-2.6	728.4	523	56935.	317	0.2	0.9	0.7	0.1	0.1	0.1	20	0.3
36443	0	1	1	0	Dhmr	42.7148	74.9222	-2.6	728.7	513	56937.	147	0.2	0.5	1.8	0.1	0.1	0.1	21	0.3
36444	0	1	1	1	Dhmr	42.7148	74.9217	-2.6	728.9	502	56938.	92	0.0	0.7	0.2	0.1	0.1	0.1	30	0.3
36445	0	1	0	1	Dhmr	42.7148	74.9212	-2.6	729.1	494	56940.	117	0.0	1.3	0.8	0.1	0.1	0.1	20	0.4
36446	0	1	1	1	Dhmr	42.7148	74.9207	-2.6	729.3	485	56943.	93	0.1	0.3	0.8	0.1	0.1	0.1	17	0.4
36447	0	1	1	1	Dhmr	42.7148	74.9201	-2.6	729.4	478	56945.	51	0.1	0.6	-1.4	0.1	0.1	0.1	16	0.5
36448	0	1	1	1	Dhmr	42.7148	74.9196	-2.5	729.6	471	56946.	25	0.1	0.3	-0.4	0.1	0.1	0.1	25	0.6
36449	0	1	1	1	Dhmr	42.7148	74.9191	-2.5	729.7	464	56947.	10	0.1	0.0	-0.4	0.1	0.1	0.1	32	0.6
36450	0	1	1	1	Dhmr	42.7148	74.9185	-2.5	729.7	459	56948.	24	0.1	0.1	-0.8	0.1	0.1	0.1	34	0.7
36451	0	1	1	1	Dhmr	42.7148	74.9180	-2.5	729.7	454	56949.	20	0.2	0.5	-1.0	0.1	0.1	0.1	25	0.7
36452	0	1	1	1	Dhmr	42.7148	74.9175	-2.5	729.7	451	56948.	11	0.2	0.7	-0.5	0.1	0.1	0.1	30	0.8
36453	0	1	1	1	Dhmr	42.7148	74.9169	-2.4	729.7	449	56946.	66	0.2	-0.2	-0.6	0.1	0.1	0.1	23	0.6
36454	0	1	1	1	Dhmr	42.7149	74.9164	-2.4	729.6	449	56946.	43	0.0	0.6	0.4	0.1	0.1	0.1	27	0.4
36455	0	1	1	1	Water	42.7149	74.9159	-2.4	729.4	450	56946.	49	0.2	0.5	-0.7	0.1	0.1	0.1	21	0.3
36456	0	1	1	1	Water	42.7149	74.9154	-2.4	729.2	454	56947.	48	0.0	0.1	0.1	0.1	0.1	0.1	23	0.2
36457	0	1	0	1	Water	42.7149	74.9148	-2.3	728.9	459	56948.	89	-0.1	0.9	0.4	0.1	0.1	0.1	17	0.0
36458	0	1	1	1	Water	42.7149	74.9143	-2.3	728.7	468	56948.	93	0.0	0.7	0.0	0.1	0.1	0.1	24	0.0
36459	0	1	0	1	Water	42.7149	74.9138	-2.3	728.3	479	56947.	133	0.2	1.5	-0.4	0.1	0.1	0.1	24	0.0
36460	0	1	0	1	Water	42.7149	74.9132	-2.3	728.0	493	56945.	194	0.1	1.5	-0.1	0.1	0.1	0.1	19	0.0
36461	0	1	1	1	Water	42.7149	74.9127	-2.3	727.6	511	56944.	228	0.1	1.1	0.8	0.1	0.1	0.1	25	0.0
36462	0	0	1	0	Water	42.7149	74.9122	-2.2	727.2	531	56944.	331	0.3	1.0	1.9	0.1	0.1	0.1	23	0.0
36463	0	0	1	0	Water	42.7149	74.9117	-2.2	726.8	540	56943.	233	0.6	0.6	3.8	0.1	0.1	6.9	36	0.0
36464	0	0	1	0	Water	42.7149	74.9111	-2.2	726.3	531	56942.	702	0.7	0.9	4.6	0.1	0.1	6.8	31	0.0
36465	0	0	1	0	Water	42.7149	74.9106	-2.2	725.9	505	56943.	799	0.9	1.0	4.3	0.1	0.1	5.3	25	0.4
36466	0	0	0	0	Water	42.7148	74.9101	-2.2	725.5	475	56944.	1039	0.8	1.8	5.7	2.5	0.3	8.0	22	0.8
36467	0	0	0	0	Water	42.7148	74.9096	-2.2	725.1	445	56944.	1056	0.8	2.4	5.0	3.1	0.5	6.6	28	1.2
36468	0	0	0	0	Water	42.7148	74.9091	-2.2	724.7	413	56945.	1076	0.7	2.5	4.8	3.6	0.6	6.9	23	1.3
36469	0	0	0	0	Water	42.7147	74.9086	-2.2	724.3	379	56946.	1079	0.8	2.0	5.2	2.6	0.4	6.8	25	1.5
36470	0	0	1	0	Water	42.7147	74.9081	-2.2	724.0	349	56947.	1070	0.9	0.9	4.5	0.1	0.1	4.9	27	1.7
36472	0	0	0	0	Water	42.7146	74.9071	-2.2	723.7	329	56947.	1017	1.0	1.6	4.5	1.6	0.4	4.6	20	1.9
36473	0	0	0	0	Water	42.7146	74.9066	-2.3	723.3	319	56948.	957	0.9	2.1	4.2	2.6	0.5	5.2	25	2.1
36474	0	0	1	0	Water	42.7146	74.9061	-2.3	723.1	318	56949.	917	0.7	0.9	3.5	0.1	0.1	5.3	27	2.1
36475	0	0	0	0	Water	42.7145	74.9056	-2.3	722.8	320	56950.	952	0.7	1.1	4.5	1.5	0.3	6.5	31	2.1
36476	0	0	0	0	Water	42.7145	74.9052	-2.3	722.6	325	56950.	939	0.6	1.8	6.0	3.0	0.3	10.0	24	2.1

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 280

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
36477	0	0	0	0	Water	42.7145	74.9046	-2.3	722.5	327	56950.	969	0.9	1.2	5.0	1.4	0.3	5.8	31	2.1
36478	0	0	0	0	Water	42.7144	74.9042	-2.3	722.3	330	56951.	960	0.8	1.3	5.2	1.6	0.3	6.6	25	2.2
36479	0	0	0	0	Water	42.7144	74.9037	-2.4	722.2	331	56951.	986	0.9	2.4	4.7	2.7	0.5	5.3	22	2.3
36480	0	0	0	0	Water	42.7144	74.9032	-2.4	722.0	333	56952.	981	0.8	1.1	6.6	1.5	0.2	9.4	25	2.4
36481	0	0	0	0	Water	42.7143	74.9027	-2.4	722.0	335	56952.	888	0.8	1.1	4.4	1.4	0.3	5.5	22	2.4
36482	0	0	0	0	Water	42.7143	74.9022	-2.4	721.9	339	56950.	955	0.7	2.1	5.5	3.0	0.4	8.2	21	2.5
36483	0	0	0	0	Dhpm	42.7143	74.9017	-2.4	721.9	346	56948.	950	0.9	1.2	5.0	1.5	0.3	6.2	30	2.5
36484	0	0	0	0	Dhpm	42.7142	74.9012	-2.4	721.9	352	56948.	916	0.6	1.8	3.9	3.4	0.5	7.5	23	2.7
36485	0	0	0	0	Dhpm	42.7142	74.9007	-2.5	721.9	354	56949.	959	0.8	1.9	4.9	2.5	0.4	6.3	26	2.8
36486	0	0	1	0	Dhpm	42.7142	74.9002	-2.5	721.9	356	56950.	892	0.8	1.0	3.6	0.1	0.1	4.6	27	2.8
36487	0	0	1	0	Dhpm	42.7141	74.8997	-2.5	722.0	362	56951.	956	0.7	0.7	6.0	0.1	0.1	9.2	22	2.8
36488	0	0	1	0	Dhpm	42.7141	74.8992	-2.5	722.1	371	56950.	1012	0.6	0.5	4.1	0.1	0.1	6.9	25	2.8
36489	0	0	0	0	Dhpm	42.7141	74.8987	-2.5	722.2	377	56950.	1008	1.0	2.0	4.1	2.1	0.5	4.2	27	2.6
36490	0	0	0	0	Dhpm	42.7141	74.8982	-2.5	722.3	384	56949.	969	0.6	1.4	5.5	2.3	0.3	9.4	21	2.4
36491	0	0	1	0	Dhpm	42.7140	74.8977	-2.6	722.4	397	56948.	1052	0.9	1.0	4.8	0.1	0.1	5.4	19	2.2
36492	0	0	0	0	Dhpm	42.7140	74.8972	-2.6	722.5	408	56948.	1043	0.9	2.9	5.6	3.4	0.6	6.5	31	2.0
36493	0	0	0	0	Dhpm	42.7139	74.8967	-2.6	722.7	405	56949.	1101	0.6	2.6	4.7	4.6	0.6	8.2	26	1.9
36494	0	0	0	0	Dhpm	42.7139	74.8962	-2.6	722.8	389	56951.	1127	1.1	4.0	7.5	3.8	0.6	7.2	24	1.8
36495	0	0	0	0	Dhpm	42.7139	74.8957	-2.6	723.0	371	56952.	1058	0.7	1.3	4.1	1.9	0.4	6.1	29	1.7
36496	0	0	0	0	Dhpm	42.7139	74.8952	-2.6	723.2	369	56952.	1120	0.7	1.3	7.9	2.0	0.2	11.6	24	1.5
36497	0	0	0	0	Dhpm	42.7138	74.8947	-2.6	723.4	382	56952.	1137	0.8	2.6	5.1	3.5	0.6	6.9	21	1.3
36498	0	0	0	0	Dhpm	42.7138	74.8942	-2.6	723.5	411	56951.	1279	1.2	2.4	4.7	2.1	0.6	4.2	20	1.2
36499	0	0	0	0	Dhpm	42.7138	74.8937	-2.6	723.7	443	56951.	1259	0.9	1.8	6.9	2.1	0.3	8.4	30	1.1
36500	0	0	0	0	Dhpm	42.7137	74.8932	-2.6	723.9	472	56951.	1404	1.2	3.0	5.8	2.5	0.6	4.9	26	1.1
36501	0	0	1	0	Dhpm	42.7137	74.8927	-2.7	724.1	490	56954.	1357	1.4	0.3	7.7	0.1	0.1	5.8	22	1.1
36502	0	0	1	0	Dhpm	42.7137	74.8922	-2.7	724.3	502	56958.	1436	1.3	1.0	8.0	0.1	0.1	6.2	30	1.1
36503	0	0	0	0	Dhpm	42.7136	74.8917	-2.7	724.4	507	56959.	1378	1.4	1.8	6.0	1.3	0.3	4.4	22	1.0
36504	0	0	0	0	Dhpm	42.7136	74.8912	-2.7	724.6	507	56960.	1378	1.4	2.1	4.1	1.5	0.6	3.0	34	0.9
36505	0	0	0	0	Dhpm	42.7136	74.8907	-2.7	724.8	505	56958.	1335	1.4	2.3	6.2	1.6	0.4	4.5	31	0.9
36506	0	0	0	0	Dhpm	42.7135	74.8902	-2.7	724.9	501	56956.	1304	1.2	2.4	6.2	2.0	0.4	5.2	30	0.8
36507	0	0	0	0	Dhpm	42.7135	74.8897	-2.7	725.0	496	56954.	1336	0.9	2.7	8.0	3.2	0.4	9.5	26	0.7
36508	0	0	0	0	Dhpm	42.7135	74.8892	-2.7	725.1	486	56953.	1258	0.9	2.0	6.0	2.5	0.4	7.5	16	0.6
36509	0	0	0	0	Dhpm	42.7134	74.8887	-2.7	725.2	472	56952.	1209	1.3	2.6	6.4	2.1	0.5	5.1	31	0.4
36510	0	0	0	0	Dhpm	42.7134	74.8882	-2.7	725.2	455	56951.	1158	1.2	2.4	4.3	2.1	0.6	3.9	25	0.3
36511	0	0	0	0	Dhpm	42.7134	74.8877	-2.7	725.2	441	56951.	1183	0.9	2.3	5.4	2.7	0.5	6.3	16	0.2
36512	0	0	0	0	Dhpm	42.7134	74.8872	-2.7	725.2	433	56951.	1270	1.3	3.3	6.0	2.5	0.6	4.7	20	0.2
36513	0	0	0	0	Dhpm	42.7134	74.8867	-2.7	725.1	433	56950.	1248	1.3	1.9	5.8	1.5	0.4	4.6	28	0.2
36514	0	0	0	0	Dhpm	42.7134	74.8861	-2.7	725.0	435	56949.	1296	1.0	1.6	7.8	1.6	0.3	7.9	22	0.2
36515	0	0	0	0	Dhmr	42.7133	74.8856	-2.7	724.8	437	56949.	1206	1.1	2.2	7.0	2.1	0.4	6.7	35	0.2
36516	0	0	0	0	Dhmr	42.7133	74.8851	-2.6	724.6	438	56947.	1257	1.0	1.9	8.3	2.0	0.3	8.6	29	0.3
36517	0	0	0	0	Dhmr	42.7133	74.8846	-2.6	724.4	442	56946.	1224	0.9	3.3	5.9	3.7	0.6	6.7	22	0.3
36518	0	0	0	0	Dhmr	42.7133	74.8841	-2.6	724.1	448	56946.	1304	1.0	2.5	7.8	2.6	0.4	8.0	28	0.3
36519	0	0	0	0	Dhmr	42.7133	74.8835	-2.6	723.8	452	56946.	1370	1.5	2.0	6.9	1.4	0.3	4.7	30	0.5
36520	0	0	0	0	Dhmr	42.7132	74.8830	-2.6	723.4	454	56946.	1307	1.1	1.5	6.8	1.4	0.3	6.4	31	0.5
36521	0	0	0	0	Dhmr	42.7132	74.8825	-2.6	723.1	455	56946.	1333	1.1	2.3	6.7	2.2	0.4	6.4	28	0.7
36522	0	0	0	0	Dhmr	42.7132	74.8820	-2.6	722.7	456	56945.	1416	1.2	2.7	6.0	2.3	0.5	5.2	31	0.9
36523	0	0	0	0	Dhmr	42.7132	74.8815	-2.6	722.4	448	56944.	1413	0.8	3.7	6.8	4.7	0.6	8.7	23	1.0
36524	0	0	0	0	Dhmr	42.7132	74.8810	-2.6	722.0	425	56942.	1393	0.9	2.1	8.0	2.5	0.3	9.8	26	1.2
36525	0	0	0	0	Dhmr	42.7132	74.8804	-2.6	721.7	391	56940.	1368	1.3	1.7	7.5	1.4	0.3	6.2	30	1.5
36526	0	0	0	0	Dhmr	42.7131	74.8799	-2.6	721.3	355	56940.	1324	1.2	1.2	8.4	1.1	0.2	7.4	15	1.8

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 280

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
36527	0	0	0	0	Dhmr	42.7131	74.8794	-2.6	721.0	326	56939.	1199	0.9	3.0	4.5	3.7	0.7	5.5	36	2.2
36528	0	0	1	0	Dhmr	42.7131	74.8789	-2.6	720.6	307	56939.	1134	1.0	0.3	5.8	0.1	0.1	6.2	21	2.6
36529	0	0	0	0	Dhmr	42.7131	74.8784	-2.6	720.3	298	56940.	1110	1.3	2.2	4.1	1.8	0.6	3.3	27	3.2
36530	0	0	0	0	Dhpm	42.7131	74.8779	-2.6	720.0	299	56940.	1158	1.1	1.3	6.0	1.2	0.3	5.5	24	3.6
36531	0	0	0	0	Dhpm	42.7130	74.8773	-2.6	719.7	307	56939.	1170	0.9	1.7	5.0	1.9	0.4	5.6	32	4.0
36532	0	0	0	0	Dhpm	42.7130	74.8768	-2.6	719.5	319	56938.	1160	1.2	2.0	5.6	1.7	0.4	4.8	18	4.4
36533	0	0	0	0	Dhpm	42.7130	74.8763	-2.7	719.2	333	56937.	1164	1.0	1.9	5.4	2.0	0.4	5.5	26	4.7
36534	0	0	0	0	Dhpm	42.7130	74.8758	-2.7	719.0	346	56938.	1133	0.9	1.8	5.4	2.0	0.4	6.0	35	4.9
36535	0	0	1	0	Dhpm	42.7130	74.8753	-2.7	718.8	362	56939.	1168	1.1	0.5	6.1	0.1	0.1	5.9	25	5.1
36536	0	0	1	0	Dhpm	42.7129	74.8748	-2.7	718.6	375	56940.	1167	0.9	1.0	6.7	0.1	0.1	8.3	23	5.3
36537	0	0	1	0	Dhpm	42.7129	74.8742	-2.7	718.5	385	56940.	1054	0.9	1.0	4.9	0.1	0.1	5.5	25	5.4
36538	0	0	0	0	Dhpm	42.7129	74.8737	-2.7	718.3	388	56940.	1074	0.8	1.9	5.7	2.5	0.4	7.7	36	5.5
36539	0	0	1	0	Dhpm	42.7129	74.8732	-2.8	718.2	389	56940.	976	0.7	1.2	5.0	0.1	0.1	7.7	30	5.5
36540	0	0	1	0	Dhpm	42.7129	74.8727	-2.8	718.1	388	56941.	996	0.7	0.6	5.2	0.1	0.1	8.4	33	5.5
36541	0	0	1	0	Dhpm	42.7129	74.8722	-2.8	718.0	388	56941.	945	0.9	-0.2	4.6	0.1	0.1	5.3	26	5.3
36542	0	0	1	0	Dhpm	42.7128	74.8717	-2.8	717.9	387	56941.	902	0.6	1.0	4.1	0.1	0.1	7.2	38	5.4
36543	0	0	1	0	Dhpm	42.7128	74.8711	-2.8	717.9	385	56943.	989	0.9	0.9	4.3	0.1	0.1	5.2	21	5.4
36544	0	0	0	0	Dhpm	42.7128	74.8706	-2.8	717.8	378	56945.	1015	0.8	2.4	5.6	3.2	0.5	7.5	21	5.3
36545	0	0	1	0	Dhpm	42.7128	74.8701	-2.9	717.8	368	56947.	988	0.8	1.0	4.4	0.1	0.1	6.2	28	5.4
36546	0	0	0	0	Dhpm	42.7128	74.8696	-2.9	717.9	359	56947.	1024	0.7	1.4	5.7	2.0	0.3	8.4	28	5.3
36547	0	0	1	0	Dhpm	42.7127	74.8691	-2.9	717.9	355	56947.	1012	1.0	0.7	3.8	0.1	0.1	4.1	18	5.2
36548	0	0	0	0	Dhpm	42.7127	74.8686	-2.9	718.0	355	56946.	1051	0.7	1.3	6.0	1.9	0.3	9.1	36	5.1
36549	0	0	0	0	Dhpm	42.7127	74.8680	-2.9	718.0	358	56946.	1141	1.0	1.5	4.6	1.5	0.4	4.7	30	5.0
36550	0	0	1	0	Dhpm	42.7127	74.8675	-3.0	718.1	363	56946.	1057	0.8	0.6	3.6	0.1	0.1	4.8	27	4.9
36551	0	0	0	0	Dhpm	42.7127	74.8670	-3.0	718.3	370	56946.	1227	1.2	3.0	5.5	2.6	0.6	4.8	27	4.5
36552	0	0	1	0	Dhpm	42.7128	74.8664	-3.0	718.4	384	56947.	1172	1.2	0.3	5.4	0.1	0.1	4.6	26	4.2
36553	0	0	1	0	Dhpm	42.7128	74.8659	-3.0	718.6	409	56947.	1272	1.2	1.3	8.9	0.1	0.1	7.7	30	3.8
36554	0	0	1	0	Dhpm	42.7128	74.8653	-3.0	718.8	440	56947.	1215	1.2	0.9	6.0	0.1	0.1	5.3	32	3.4
36555	0	0	1	0	Dhpm	42.7128	74.8648	-3.0	719.0	463	56948.	1284	1.2	0.6	7.2	0.1	0.1	6.1	16	3.0
36556	0	0	0	0	Dhpm	42.7128	74.8643	-3.0	719.2	464	56948.	1343	1.3	1.9	6.4	1.6	0.3	5.1	33	2.7
36557	0	0	0	0	Dhpm	42.7128	74.8637	-3.1	719.4	452	56949.	1127	1.1	1.7	6.2	1.6	0.3	6.1	25	2.3
36558	0	0	0	0	Dhpm	42.7128	74.8632	-3.1	719.6	432	56951.	1066	0.9	2.1	4.5	2.3	0.5	5.0	39	2.2
36559	0	0	0	0	Dhpm	42.7128	74.8626	-3.1	719.9	415	56952.	1027	0.8	1.2	4.5	1.6	0.3	6.0	25	2.1
36560	0	0	0	0	Dhpm	42.7128	74.8621	-3.1	720.1	401	56953.	999	1.1	1.7	4.8	1.6	0.4	4.4	29	2.0
36561	0	0	0	0	Dhpm	42.7128	74.8616	-3.1	720.4	402	56954.	1071	1.0	1.9	4.3	1.8	0.5	4.3	28	1.9
36563	0	0	1	0	Dhpm	42.7128	74.8605	-3.1	720.6	413	56954.	1202	1.0	0.6	5.6	0.1	0.1	5.8	27	1.7
36564	0	0	0	0	Dhpm	42.7129	74.8599	-3.1	720.8	428	56953.	1241	1.2	3.9	7.9	3.4	0.5	6.9	23	1.6
36565	0	0	0	0	Dhpm	42.7129	74.8594	-3.1	721.0	440	56952.	1279	1.0	2.4	5.3	2.5	0.5	5.5	24	1.8
36566	0	0	1	0	Dhpm	42.7129	74.8589	-3.1	721.2	440	56952.	1183	1.0	1.1	5.7	0.1	0.1	5.8	35	1.9
36567	0	0	0	0	Dhpm	42.7129	74.8583	-3.1	721.4	439	56952.	1201	1.1	2.7	7.2	2.6	0.4	6.8	25	2.3
36568	0	0	1	0	Dhpm	42.7129	74.8578	-3.1	721.5	440	56952.	1305	1.3	1.2	7.1	0.1	0.1	5.7	36	2.4
36569	0	0	0	0	Dhpm	42.7129	74.8572	-3.1	721.7	451	56951.	1205	1.1	2.3	6.8	2.1	0.4	6.5	25	2.5
36570	0	0	0	0	Dhpm	42.7129	74.8567	-3.1	721.8	458	56951.	1254	1.0	1.6	3.8	1.6	0.5	4.0	21	2.7
36571	0	0	0	0	Dhpm	42.7129	74.8562	-3.1	721.9	461	56952.	1262	1.2	3.0	8.2	2.6	0.4	7.2	25	2.8
36572	0	0	0	0	Dhpm	42.7129	74.8556	-3.1	722.0	452	56952.	1182	0.9	1.6	4.8	1.9	0.4	5.4	22	3.0
36573	0	0	0	0	Dhpm	42.7129	74.8551	-3.1	722.1	440	56952.	1278	1.0	2.1	4.5	2.1	0.5	4.5	21	3.2
36574	0	0	0	0	Dhpm	42.7129	74.8545	-3.1	722.2	419	56953.	1202	0.9	1.5	6.3	1.6	0.3	7.0	27	3.3
36575	0	0	0	0	Dhpm	42.7129	74.8540	-3.1	722.3	398	56955.	1137	1.0	1.6	6.6	1.7	0.3	6.8	21	3.5
36576	0	0	0	0	Dhpm	42.7129	74.8535	-3.1	722.3	375	56957.	1132	0.8	2.1	5.6	2.8	0.4	7.6	20	3.7
36577	0	0	0	0	Dhpm	42.7130	74.8529	-3.1	722.4	353	56957.	1032	0.7	1.4	4.3	2.1	0.4	6.7	21	3.9

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 280

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
36578	0	0	1	0	Dhpm	42.7130	74.8524	-3.0	722.5	335	56958.	1093	1.0	1.0	6.0	0.1	0.1	6.4	18	4.1
36579	0	0	0	0	Dhpm	42.7130	74.8519	-3.0	722.5	325	56959.	1072	0.8	1.2	4.0	1.5	0.3	5.1	17	4.2
36580	0	0	1	0	Dhpm	42.7130	74.8513	-3.0	722.6	323	56959.	1064	0.9	1.0	7.1	0.1	0.1	8.5	25	4.2
36581	0	0	0	0	Dhpm	42.7130	74.8508	-3.0	722.6	320	56961.	1043	0.9	1.9	5.5	2.2	0.4	6.5	25	4.6
36582	0	0	1	0	Dhpm	42.7130	74.8502	-3.0	722.6	318	56962.	1061	0.9	1.1	6.5	0.1	0.1	7.2	29	4.8
36583	0	0	0	0	Dhpm	42.7130	74.8497	-3.0	722.6	317	56963.	1067	0.9	1.3	4.6	1.6	0.3	5.6	26	5.0
36584	0	0	1	0	Dhpm	42.7130	74.8492	-3.0	722.6	323	56964.	1111	0.8	0.9	6.8	0.1	0.1	9.5	16	5.1
36585	0	0	0	0	Dhpm	42.7130	74.8486	-3.0	722.6	332	56964.	1182	1.1	1.6	6.6	1.6	0.3	6.5	36	5.3
36586	0	0	0	0	Dhpm	42.7130	74.8481	-3.0	722.6	341	56965.	1173	1.0	1.8	3.8	2.0	0.5	4.1	32	5.6
36587	0	0	1	0	Dhpm	42.7130	74.8475	-3.0	722.6	347	56965.	1203	1.1	1.2	5.0	0.1	0.1	4.9	22	5.7
36588	0	0	0	0	Dhpm	42.7130	74.8470	-3.0	722.6	350	56965.	1228	0.9	1.8	8.9	2.1	0.3	10.1	30	5.9
36589	0	0	0	0	Dhpm	42.7131	74.8465	-3.0	722.5	350	56965.	1168	1.0	1.4	6.0	1.4	0.3	6.2	19	6.0
36590	0	0	0	0	Dhpm	42.7131	74.8459	-3.0	722.4	353	56964.	1293	1.1	3.2	9.2	3.1	0.4	8.9	28	6.0
36591	0	0	1	0	Dhpm	42.7131	74.8454	-3.0	722.4	359	56963.	1213	1.0	0.6	5.2	0.1	0.1	5.5	30	5.9
36592	0	0	1	0	Dhpm	42.7131	74.8448	-3.0	722.3	358	56962.	1250	1.0	0.8	7.8	0.1	0.1	7.8	19	5.8
36593	0	0	0	0	Dhpm	42.7131	74.8443	-3.0	722.2	351	56961.	1215	1.0	2.8	4.0	2.8	0.8	4.0	23	5.8
36594	0	0	0	0	Dhpm	42.7131	74.8438	-2.9	722.1	342	56961.	1148	0.9	1.3	5.1	1.6	0.3	6.0	28	5.7
36595	0	0	0	0	Dhpm	42.7131	74.8432	-2.9	722.0	341	56961.	1092	0.9	1.6	4.5	2.0	0.4	5.7	24	5.6
36596	0	0	0	0	Dhpm	42.7131	74.8427	-2.9	721.9	348	56962.	1109	1.0	1.9	5.7	1.8	0.4	5.7	28	5.5
36597	0	0	1	0	Dhpm	42.7132	74.8422	-2.9	721.8	358	56962.	1082	0.9	1.0	5.8	0.1	0.1	6.4	20	5.4
36598	0	0	1	0	Dhpm	42.7132	74.8416	-2.9	721.7	365	56963.	1138	1.1	1.1	6.1	0.1	0.1	5.8	21	5.2
36599	0	0	0	0	Dhpm	42.7132	74.8411	-2.9	721.6	365	56963.	1114	0.9	1.6	4.8	2.0	0.4	5.8	22	5.0
36600	0	0	0	0	Dhpm	42.7132	74.8406	-2.9	721.5	357	56964.	1111	0.6	1.3	5.3	2.2	0.3	8.9	24	4.7
36601	0	0	0	0	Dhpm	42.7132	74.8400	-2.9	721.4	349	56966.	1092	0.9	3.0	5.5	3.3	0.6	6.2	17	4.6
36602	0	0	1	0	Dhpm	42.7132	74.8395	-2.9	721.3	343	56967.	1011	0.9	0.6	4.3	0.1	0.1	4.8	22	4.4
36603	0	0	0	0	Dhpm	42.7132	74.8390	-2.9	721.3	342	56968.	986	0.8	1.8	3.9	2.3	0.5	5.0	30	4.2
36604	0	0	1	0	Dhpm	42.7133	74.8384	-2.9	721.2	341	56969.	968	0.7	0.2	5.1	0.1	0.1	7.6	30	4.2
36605	0	0	0	0	Dhpm	42.7133	74.8379	-2.9	721.1	339	56968.	1046	0.9	1.8	6.8	2.1	0.3	8.1	31	4.3
36606	0	0	0	0	Dhpm	42.7133	74.8374	-2.9	721.0	336	56968.	964	0.8	1.3	4.1	1.7	0.3	5.3	27	4.2
36607	0	0	1	0	Dhpm	42.7133	74.8368	-2.9	721.0	335	56969.	993	0.9	0.6	4.1	0.1	0.1	4.8	27	4.1
36608	0	0	1	0	Dhpm	42.7133	74.8363	-2.9	720.9	343	56970.	965	0.9	1.0	5.9	0.1	0.1	7.1	26	4.1
36609	0	0	0	0	Dhpm	42.7133	74.8358	-2.9	720.9	358	56970.	1003	0.9	1.6	4.8	1.8	0.4	5.4	31	4.1
36610	0	0	1	0	Dhpm	42.7134	74.8352	-2.9	720.8	377	56970.	1089	1.0	0.4	7.1	0.1	0.1	7.6	18	4.1
36611	0	0	0	0	Dhpm	42.7134	74.8347	-2.9	720.8	391	56971.	1155	0.7	1.4	7.9	2.0	0.2	11.5	26	3.8
36612	0	0	0	0	Dhpm	42.7134	74.8341	-2.9	720.8	398	56971.	1113	1.0	1.5	5.3	1.5	0.3	5.6	24	3.7
36613	0	0	1	0	Dhpm	42.7134	74.8336	-2.9	720.7	407	56972.	1165	1.2	0.5	4.8	0.1	0.1	4.2	29	3.7
36614	0	0	1	0	Dhpm	42.7134	74.8331	-2.9	720.7	424	56971.	1106	1.2	0.6	7.1	0.1	0.1	6.4	26	3.6
36615	0	0	0	0	Dhpm	42.7134	74.8326	-2.9	720.7	446	56969.	1257	1.0	2.4	6.2	2.4	0.4	6.3	21	3.5
36616	0	0	1	0	Dhpm	42.7134	74.8320	-2.9	720.6	462	56968.	1255	1.4	1.4	4.8	0.1	0.1	3.7	22	3.4
36617	0	0	1	0	Dhpm	42.7135	74.8315	-2.9	720.6	465	56968.	1305	1.0	0.8	6.4	0.1	0.1	6.7	26	3.4
36618	0	0	1	0	Dhpm	42.7135	74.8309	-2.9	720.6	462	56969.	1259	1.1	1.3	8.6	0.1	0.1	8.1	29	3.3
36619	0	0	1	0	Dhpm	42.7135	74.8304	-2.9	720.6	457	56968.	1353	1.3	1.3	6.4	0.1	0.1	5.3	36	3.3
36620	0	0	1	0	Dhpm	42.7135	74.8299	-2.9	720.6	450	56968.	1302	0.9	1.0	8.2	0.1	0.1	10.2	33	3.2
36621	0	0	0	0	Dhpm	42.7135	74.8293	-2.9	720.6	433	56967.	1266	0.9	2.3	5.5	2.7	0.5	6.5	29	3.0
36622	0	0	1	0	Dhpm	42.7136	74.8288	-2.9	720.6	411	56968.	1251	1.1	1.2	6.6	0.1	0.1	6.1	19	2.9
36623	0	0	0	0	Dhpm	42.7136	74.8283	-2.9	720.6	384	56968.	1351	1.2	2.0	4.5	1.7	0.5	3.9	30	2.8
36624	0	0	0	0	Dhpm	42.7136	74.8277	-2.9	720.7	362	56969.	1187	1.0	3.3	5.5	3.4	0.6	5.8	26	2.7
36625	0	0	1	0	Dhpm	42.7136	74.8272	-2.9	720.8	341	56969.	1114	0.9	1.1	5.2	0.1	0.1	6.4	32	2.4
36626	0	0	0	0	Dnpm	42.7136	74.8267	-2.9	720.8	327	56970.	1106	0.9	1.7	6.0	2.1	0.3	7.5	18	2.1
36627	0	0	0	0	Dhpm	42.7136	74.8261	-2.9	720.9	320	56971.	1035	0.9	1.7	4.5	2.0	0.4	5.6	30	1.9

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 280

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
36628	0	0	0	0	Dhpm	42.7136	74.8256	-2.9	721.0	327	56971.	967	0.9	1.2	5.8	1.5	0.2	7.2	37	1.6
36629	0	0	1	0	Dhpm	42.7137	74.8251	-2.9	721.2	345	56971.	975	1.1	0.2	5.6	0.1	0.1	5.3	28	1.3
36630	0	0	1	0	Dhpm	42.7137	74.8245	-2.9	721.3	370	56970.	979	0.9	0.4	5.1	0.1	0.1	5.7	23	0.9
36631	0	0	0	0	Dhpm	42.7137	74.8240	-2.9	721.5	399	56970.	1095	1.0	1.3	4.5	1.4	0.3	4.8	31	0.5
36632	0	0	1	0	Dhpm	42.7137	74.8235	-2.9	721.7	426	56969.	1126	1.0	0.4	6.5	0.1	0.1	6.8	25	0.1
36633	0	0	1	0	Dhpm	42.7137	74.8229	-2.9	721.9	450	56967.	1191	1.0	0.6	3.8	0.1	0.1	3.9	22	0.0
36634	0	0	0	0	Dhpm	42.7137	74.8224	-2.9	722.1	473	56965.	1071	0.9	1.5	6.7	1.7	0.3	7.4	27	0.0
36635	0	0	0	0	Dhpm	42.7137	74.8219	-2.9	722.3	500	56963.	1118	0.9	1.7	5.8	2.0	0.3	6.6	28	0.0
36636	0	0	0	0	Dhpm	42.7138	74.8213	-2.9	722.5	531	56963.	1204	1.3	1.6	6.2	1.3	0.3	4.9	22	0.0
36637	0	0	1	0	Dhpm	42.7138	74.8208	-2.9	722.8	560	56963.	1160	0.8	0.6	5.8	0.1	0.1	8.0	30	0.0
36638	0	0	1	0	Dhpm	42.7138	74.8203	-2.9	723.0	581	56962.	1261	1.5	1.5	5.7	0.1	0.1	4.0	20	0.0
36639	0	0	1	0	Dhpm	42.7138	74.8197	-2.8	723.3	591	56961.	1272	1.3	1.4	8.9	0.1	0.1	7.0	16	0.0
36640	0	0	0	0	Dhpm	42.7138	74.8192	-2.8	723.6	599	56959.	1253	1.3	2.0	5.6	1.6	0.4	4.5	30	0.0
36641	0	0	0	0	Dhpm	42.7138	74.8187	-2.8	723.9	609	56957.	1303	1.4	3.5	7.4	2.6	0.5	5.5	17	0.1
36642	0	0	1	0	Dhpm	42.7139	74.8181	-2.8	724.1	617	56956.	1278	1.4	1.2	5.8	0.1	0.1	4.4	35	0.1
36643	0	0	0	0	Dhpm	42.7139	74.8176	-2.8	724.4	615	56955.	1306	1.2	2.8	7.8	2.3	0.4	6.5	23	0.2
36644	0	0	0	0	Dhpm	42.7139	74.8170	-2.8	724.7	601	56955.	1375	1.0	3.7	6.6	3.9	0.6	7.0	17	0.4
36645	0	0	0	0	Dhpm	42.7139	74.8165	-2.8	724.9	585	56955.	1354	1.1	3.4	3.8	3.2	0.9	3.7	34	0.6
36646	0	0	0	0	Dhpm	42.7139	74.8160	-2.8	725.2	569	56955.	1345	1.3	5.2	3.7	4.2	1.4	3.0	21	0.7
36647	0	0	0	0	Dhmr	42.7139	74.8154	-2.7	725.4	550	56955.	1431	1.2	2.7	6.2	2.4	0.5	5.5	34	0.7
36648	0	0	0	0	Dhmr	42.7140	74.8149	-2.7	725.6	528	56955.	1471	1.5	4.7	7.4	3.2	0.7	5.0	22	0.8
36649	0	0	0	0	Dhmr	42.7140	74.8144	-2.7	725.9	505	56955.	1362	1.3	3.4	5.4	2.7	0.7	4.3	27	0.6
36650	0	0	0	0	Dhmr	42.7141	74.8138	-2.7	726.0	487	56955.	1423	0.9	1.9	6.2	2.1	0.3	6.9	32	0.7
36651	0	0	0	0	Dhmr	42.7141	74.8133	-2.7	726.2	474	56954.	1359	1.3	2.1	7.2	1.7	0.3	6.0	32	0.8
36652	0	0	0	0	Dhmr	42.7142	74.8128	-2.7	726.3	465	56955.	1444	1.5	2.1	7.8	1.4	0.3	5.3	28	0.9
36654	0	0	0	0	Dhmr	42.7143	74.8117	-2.7	726.4	459	56956.	1392	1.1	2.5	8.0	2.3	0.3	7.5	20	0.9
36655	0	0	0	0	Dhmr	42.7144	74.8111	-2.7	726.6	450	56955.	1494	1.2	3.0	7.0	2.6	0.5	6.2	20	0.9
36656	0	0	0	0	Dhmr	42.7145	74.8106	-2.7	726.7	442	56953.	1318	1.0	1.9	6.4	2.0	0.3	6.9	22	0.8
36657	0	0	0	0	Dhmr	42.7145	74.8101	-2.6	726.8	435	56951.	1367	1.1	1.9	7.3	1.9	0.3	7.1	33	1.0
36658	0	0	0	0	Dhmr	42.7146	74.8095	-2.6	726.9	432	56950.	1471	1.4	3.4	8.1	2.6	0.5	6.0	25	1.2
36659	0	0	0	0	Dhmr	42.7147	74.8090	-2.6	727.0	434	56949.	1323	1.0	2.9	8.4	3.0	0.4	8.6	24	1.2
36660	0	0	1	0	Dhmr	42.7147	74.8084	-2.6	727.0	439	56949.	1363	1.2	1.2	7.1	0.1	0.1	6.1	23	1.2
36661	0	0	0	0	Dhmr	42.7148	74.8079	-2.6	727.1	446	56949.	1405	1.5	2.4	5.7	1.7	0.5	3.9	28	1.1
36662	0	0	0	0	Dhmr	42.7148	74.8073	-2.6	727.2	453	56947.	1386	1.4	2.6	6.7	1.9	0.4	4.9	24	1.1
36663	0	0	1	0	Dhmr	42.7149	74.8068	-2.5	727.3	461	56946.	1354	1.2	1.2	7.6	0.1	0.1	6.5	23	0.9
36664	0	0	0	0	Dhmr	42.7150	74.8063	-2.5	727.4	466	56945.	1326	0.9	2.7	6.8	3.3	0.4	8.5	29	0.8
36665	0	0	0	0	Dhmr	42.7150	74.8057	-2.5	727.4	464	56944.	1397	1.1	2.8	5.7	2.6	0.5	5.3	30	0.4
36666	0	0	0	0	Dhmr	42.7151	74.8052	-2.5	727.5	460	56942.	1339	0.8	4.0	9.3	5.3	0.5	12.5	29	0.1
36667	0	0	0	0	Dhmr	42.7152	74.8046	-2.5	727.6	460	56940.	1295	1.2	1.7	4.2	1.5	0.5	3.7	22	0.0
36668	0	0	0	0	Dhmr	42.7152	74.8041	-2.4	727.6	474	56940.	1447	1.5	3.0	9.8	2.0	0.3	6.6	19	0.0
36669	0	0	1	0	Dhmr	42.7153	74.8036	-2.4	727.7	490	56940.	1404	1.4	0.9	6.3	0.1	0.1	4.7	18	0.0
36670	0	0	0	0	Dhmr	42.7154	74.8030	-2.4	727.7	505	56940.	1303	1.3	2.0	6.8	1.6	0.3	5.5	26	0.0
36671	0	0	0	0	Dhmr	42.7154	74.8025	-2.4	727.8	514	56940.	1277	1.0	2.9	7.3	3.1	0.4	7.8	26	0.0
36672	0	0	0	0	Dhmr	42.7155	74.8019	-2.4	727.8	518	56939.	1295	1.0	3.1	6.2	3.1	0.5	6.3	14	0.0
36673	0	0	0	0	Dhmr	42.7156	74.8014	-2.3	727.9	519	56939.	1308	1.1	1.8	5.6	1.7	0.4	5.2	25	0.0
36674	0	0	0	0	Dhmr	42.7156	74.8008	-2.3	727.9	517	56938.	1250	0.9	3.4	4.3	3.8	0.8	4.8	23	0.0
36675	0	0	0	0	Dhmr	42.7157	74.8003	-2.3	727.9	512	56937.	1228	1.1	2.0	5.2	1.9	0.4	4.9	17	0.0
36676	0	0	0	0	Dhmr	42.7157	74.7998	-2.3	728.0	507	56937.	1344	1.3	2.5	8.4	2.0	0.3	6.8	28	0.0
36677	0	0	0	0	Dhmr	42.7158	74.7992	-2.3	728.0	502	56938.	1268	1.1	1.6	8.8	1.5	0.2	8.2	18	0.0
36678	0	0	0	0	Dhmr	42.7159	74.7987	-2.2	728.0	499	56939.	1327	1.1	2.8	5.4	2.7	0.6	5.3	10	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 280

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
36679	0	0	0	0	Dhmr	42.7159	74.7981	-2.2	728.1	497	56940.	1432	1.1	3.8	5.1	3.6	0.8	4.9	26	0.0
36680	0	0	0	0	Dhmr	42.7160	74.7976	-2.2	728.1	497	56940.	1321	1.4	1.3	4.3	1.0	0.3	3.2	23	0.0
36681	0	0	0	0	Dhmr	42.7161	74.7971	-2.2	728.1	498	56939.	1343	1.6	2.7	6.8	1.7	0.4	4.3	28	0.0
36682	0	0	0	0	Dhmr	42.7161	74.7965	-2.2	728.2	500	56939.	1352	1.1	2.0	7.5	1.9	0.3	7.0	27	0.0
36683	0	0	1	0	Dhmr	42.7162	74.7960	-2.1	728.2	502	56939.	1337	1.2	1.4	4.9	0.1	0.1	4.1	34	0.0
36684	0	0	1	0	Dhmr	42.7163	74.7954	-2.1	728.2	503	56939.	1325	1.3	1.4	7.9	0.1	0.1	6.3	29	0.0
36685	0	0	1	0	Dhmr	42.7163	74.7949	-2.1	728.3	502	56940.	1334	1.1	1.0	7.[illegible]	0.1	0.1	7.0	19	0.1
36686	0	0	0	0	Dhmr	42.7164	74.7943	-2.1	728.3	504	56941.	1185	1.0	3.4	6.7	3.5	0.6	6.8	23	0.1
36687	0	0	0	0	Dhmr	42.7164	74.7938	-2.1	728.4	505	56941.	1196	0.9	1.7	8.0	2.0	0.3	9.8	23	0.1
36688	0	0	1	0	Dhmr	42.7165	74.7933	-2.1	728.4	508	56941.	1097	1.1	1.2	4.9	0.1	0.1	4.7	37	0.1
36689	0	0	0	0	Dhmr	42.7166	74.7927	-2.1	728.5	508	56941.	1144	0.9	4.3	4.7	5.1	1.0	5.6	26	0.3
36690	0	0	0	0	Dhmr	42.7166	74.7922	-2.1	728.6	509	56940.	1187	1.0	2.6	3.3	2.8	0.8	3.6	21	0.2
36691	0	0	0	0	Dhmr	42.7167	74.7916	-2.0	728.6	509	56938.	1182	0.9	2.6	5.8	2.9	0.5	6.6	15	0.4
36692	0	0	0	0	Dhmr	42.7168	74.7911	-2.0	728.7	508	56938.	1232	1.1	1.5	8.4	1.5	0.2	8.0	20	0.6
36693	0	0	0	0	Dhmr	42.7168	74.7906	-2.0	728.8	507	56938.	1141	0.8	2.8	7.8	3.7	0.4	10.2	24	0.9
36694	0	0	0	0	Dhmr	42.7169	74.7900	-2.0	728.8	504	56939.	1244	1.2	1.8	5.4	1.6	0.4	4.8	17	0.9
36695	0	0	1	0	Dhmr	42.7170	74.7895	-2.0	728.9	493	56940.	1124	1.0	0.8	3.3	0.1	0.1	3.5	22	0.9
36696	0	0	0	0	Dhmr	42.7170	74.7889	-2.0	728.9	479	56942.	1059	1.2	2.1	6.5	1.9	0.4	5.7	24	1.1
36697	0	0	1	0	Dhmr	42.7171	74.7884	-2.0	729.0	466	56943.	943	0.9	0.5	6.4	0.1	0.1	8.0	25	1.2
36698	0	0	1	0	Dhmr	42.7172	74.7879	-2.0	729.1	457	56944.	961	1.0	0.8	4.7	0.1	0.1	5.0	29	1.4
36699	0	0	0	0	Dhmr	42.7172	74.7873	-2.0	729.1	455	56944.	970	0.8	2.4	5.6	2.9	0.5	7.1	22	1.6
36700	0	0	1	0	Dhmr	42.7172	74.7868	-2.0	729.2	457	56945.	975	0.5	1.1	5.6	0.1	0.1	0.1	30	1.7
36701	0	0	0	0	Dhmr	42.7172	74.7862	-2.0	729.3	462	56947.	1070	1.1	1.5	5.7	1.4	0.3	5.2	19	1.9
36702	0	0	1	0	Dhmr	42.7172	74.7857	-2.0	729.3	464	56950.	1109	1.1	1.2	5.6	0.1	0.1	5.2	20	2.1
36703	0	0	0	0	Dhmr	42.7172	74.7852	-2.0	729.4	463	56952.	1072	1.1	1.4	4.5	1.3	0.4	4.1	28	2.3
36704	0	0	0	0	Dhmr	42.7172	74.7846	-2.0	729.5	461	56953.	1120	0.8	1.4	3.7	1.8	0.4	4.8	27	2.5
36705	0	0	0	0	Dhmr	42.7172	74.7841	-1.9	729.5	460	56953.	1118	1.1	2.1	5.7	2.1	0.4	5.4	30	2.5
36706	0	0	1	0	Dhmr	42.7172	74.7836	-1.9	729.6	459	56953.	1179	1.3	1.1	7.4	0.1	0.1	6.0	25	2.6
36707	0	0	1	0	Dhmr	42.7172	74.7830	-1.9	729.7	458	56953.	1134	1.3	1.1	6.4	0.1	0.1	4.9	37	2.6
36708	0	0	0	0	Dhmr	42.7172	74.7825	-1.9	729.7	457	56953.	1148	1.0	2.5	6.9	2.5	0.4	6.9	23	2.6
36709	0	0	0	0	Dhmr	42.7172	74.7820	-1.9	729.7	455	56953.	1074	0.8	1.5	5.5	2.1	0.3	7.6	26	2.6
36710	0	0	0	0	Dhmr	42.7172	74.7814	-1.9	729.7	452	56952.	1114	0.9	2.8	5.3	3.5	0.6	6.6	21	2.7
36711	0	0	0	0	Dhmr	42.7172	74.7809	-1.9	729.8	449	56951.	1117	1.0	1.4	5.1	1.5	0.3	5.5	23	2.7
36712	0	0	0	0	Dhmr	42.7172	74.7804	-1.8	729.8	444	56950.	1039	0.9	2.9	6.1	3.4	0.5	7.3	26	2.9
36713	0	0	0	0	Dhmr	42.7172	74.7798	-1.8	729.8	440	56949.	1107	1.1	1.3	2.9	1.2	0.5	2.7	20	3.0
36714	0	0	0	0	Dhmr	42.7172	74.7793	-1.8	729.8	436	56948.	1145	1.1	1.8	6.0	1.7	0.3	5.9	20	3.2
36715	0	0	0	0	Dhmr	42.7172	74.7787	-1.8	729.8	433	56948.	1344	1.0	3.2	8.0	3.5	0.5	8.7	29	3.8
36716	0	0	0	0	Dhmr	42.7172	74.7782	-1.8	729.7	429	56945.	1306	1.2	1.9	7.6	1.6	0.3	6.3	26	4.1
36717	0	0	1	0	Dhmr	42.7172	74.7777	-1.8	729.7	427	56941.	1337	1.3	1.0	7.1	0.1	0.1	5.7	23	4.4
36718	0	0	0	0	Dhmr	42.7172	74.7771	-1.8	729.6	429	56938.	1371	1.3	2.6	4.2	2.0	0.7	3.3	22	4.9
36719	0	0	1	0	Dhmr	42.7172	74.7766	-1.8	729.6	436	56937.	1366	1.3	1.1	6.1	0.1	0.1	4.8	25	5.4
36720	0	0	1	0	Dhmr	42.7172	74.7761	-1.8	729.6	442	56936.	1316	1.3	1.3	8.0	0.1	0.1	6.5	35	5.6
36721	0	0	1	0	Dhmr	42.7172	74.7755	-1.7	729.5	449	56936.	1194	1.0	0.2	7.7	0.1	0.1	7.8	22	5.7
36722	0	0	1	0	Dhmr	42.7172	74.7750	-1.7	729.5	455	56933.	1232	1.3	-0.3	5.2	0.1	0.1	4.1	23	6.0
36723	0	0	1	0	Dhmr	42.7172	74.7745	-1.7	729.4	459	56930.	1254	1.2	0.2	8.2	0.1	0.1	6.8	23	6.1
36724	0	0	0	0	Dhmr	42.7172	74.7739	-1.7	729.4	462	56927.	1319	0.9	2.7	7.8	3.3	0.4	9.5	18	6.3
36725	0	0	1	0	Dhmr	42.7172	74.7734	-1.7	729.4	465	56924.	1259	0.8	0.6	5.0	0.1	0.1	6.3	27	6.5
36726	0	0	1	0	Dhmr	42.7172	74.7729	-1.7	729.3	467	56923.	1278	1.1	1.1	9.9	0.1	0.1	9.1	33	6.4
36727	0	0	1	0	Dhmr	42.7172	74.7723	-1.7	729.2	468	56922.	1276	1.1	1.5	6.8	0.1	0.1	6.2	21	6.4
36728	0	0	1	0	Dhmr	42.7172	74.7718	-1.7	729.2	469	56920.	1359	1.2	0.9	7.5	0.1	0.1	6.8	21	6.3

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 280

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
36729	0	0	0	0	Dhmr	42.7172	74.7713	-1.7	729.1	469	56917.	1313	1.2	1.9	8.6	1.7	0.3	7.6	20	6.2
36730	0	0	1	0	Dhmr	42.7172	74.7707	-1.7	729.1	470	56915.	1352	1.2	1.2	5.2	0.1	0.1	4.6	24	6.3
36731	0	0	1	0	Dhmr	42.7172	74.7702	-1.7	729.0	470	56912.	1362	1.4	0.9	9.0	0.1	0.1	6.4	19	6.5
36732	0	0	0	0	Dhmr	42.7172	74.7696	-1.7	728.9	470	56910.	1380	1.4	2.0	10.1	1.5	0.2	7.5	28	6.6
36733	0	0	1	0	Dhmr	42.7172	74.7691	-1.7	728.9	471	56907.	1316	1.0	0.1	6.8	0.1	0.1	6.9	18	6.7
36734	0	0	1	0	Dhmr	42.7172	74.7686	-1.7	728.8	473	56904.	1360	1.4	1.2	6.6	0.1	0.1	5.0	29	6.9
36735	0	0	0	0	Dhmr	42.7172	74.7680	-1.7	728.7	474	56902.	1331	1.3	1.8	7.6	1.4	0.3	6.0	20	6.9
36736	0	0	1	0	Dhmr	42.7172	74.7675	-1.7	728.7	475	56900.	1312	1.1	1.3	3.9	0.1	0.1	3.6	27	7.1
36737	0	0	1	0	Dhmr	42.7172	74.7670	-1.7	728.6	473	56898.	1379	1.2	1.0	8.1	0.1	0.1	7.0	20	7.1
36738	0	0	1	0	Dhmr	42.7172	74.7664	-1.7	728.5	468	56895.	1403	1.5	1.3	4.6	0.1	0.1	3.1	24	7.2
36739	0	0	1	0	Dhmr	42.7172	74.7659	-1.7	728.4	464	56891.	1241	1.3	0.1	3.5	0.1	0.1	2.7	27	7.0
36740	0	0	1	0	Dhmr	42.7172	74.7654	-1.7	728.4	461	56888.	1252	1.1	1.4	8.5	0.1	0.1	8.1	28	6.9
36741	0	0	0	0	Dhmr	42.7172	74.7648	-1.7	728.3	462	56884.	1266	1.1	1.8	6.0	1.7	0.3	5.8	26	6.7
36742	0	0	0	0	Dhmr	42.7172	74.7643	-1.7	728.2	465	56880.	1283	1.0	1.8	8.2	1.8	0.3	8.2	27	6.5
36743	0	0	0	0	Dhmr	42.7172	74.7638	-1.7	728.1	470	56878.	1228	1.1	2.1	9.6	1.9	0.3	8.9	22	6.1
36745	0	0	0	0	Dhmr	42.7172	74.7627	-1.7	728.1	475	56874.	1281	1.0	1.8	7.3	1.8	0.3	7.5	27	5.8
36746	0	0	0	0	Dhmr	42.7172	74.7621	-1.7	728.0	479	56869.	1381	1.1	2.2	6.6	2.0	0.4	6.1	22	5.6
36747	0	0	0	0	Dhmr	42.7172	74.7616	-1.7	727.9	482	56866.	1242	1.0	2.2	4.5	2.4	0.5	4.9	14	5.4
36748	0	0	0	0	Dhmr	42.7172	74.7611	-1.7	727.8	485	56864.	1309	1.1	1.8	7.0	1.7	0.3	6.6	30	5.2
36749	0	0	1	0	Dhmr	42.7172	74.7606	-1.7	727.8	487	56863.	1223	1.1	1.1	6.4	0.1	0.1	6.2	25	4.8
36750	0	0	0	0	Dhmr	42.7172	74.7600	-1.7	727.7	488	56863.	1255	0.9	1.6	6.9	2.0	0.3	8.3	23	4.5
36751	0	0	1	0	Dhmr	42.7172	74.7595	-1.7	727.6	489	56861.	1126	1.2	1.5	4.1	0.1	0.1	3.5	22	4.3
36752	0	0	0	0	Dhmr	42.7172	74.7589	-1.7	727.6	490	56859.	1199	1.1	1.6	5.0	1.6	0.4	4.9	27	4.2
36753	0	0	0	0	Dhmr	42.7172	74.7584	-1.7	727.5	490	56857.	1255	1.2	3.5	4.3	2.9	0.9	3.6	25	4.2
36754	0	0	0	0	Dhmr	42.7172	74.7579	-1.7	727.5	491	56856.	1299	1.3	2.7	6.9	2.2	0.4	5.5	32	3.9
36755	0	0	0	0	Dhmr	42.7172	74.7573	-1.7	727.4	492	56854.	1260	1.2	1.9	6.4	1.6	0.3	5.5	19	3.9
36756	0	0	0	0	Dhmr	42.7172	74.7568	-1.7	727.3	494	56852.	1325	1.2	2.3	6.6	2.0	0.4	5.7	26	3.6
36757	0	0	0	0	Dhmr	42.7172	74.7563	-1.7	727.3	495	56851.	1274	1.0	2.2	6.3	2.2	0.4	6.4	22	3.3
36758	0	0	0	0	Dhmr	42.7172	74.7557	-1.7	727.2	494	56852.	1300	1.5	2.0	6.0	1.4	0.4	4.1	28	3.2
36759	0	0	0	0	Dhmr	42.7172	74.7552	-1.7	727.2	493	56852.	1273	0.9	1.8	6.9	2.0	0.3	7.7	31	3.1
36760	0	0	0	0	Dhmr	42.7172	74.7547	-1.7	727.1	490	56851.	1330	1.2	2.2	5.1	1.9	0.5	4.5	29	3.0
36761	0	0	1	0	Dhmr	42.7172	74.7541	-1.7	727.1	489	56851.	1308	1.5	0.6	7.0	0.1	0.1	4.7	17	2.9
36762	0	0	0	0	Dhmr	42.7172	74.7536	-1.7	727.0	488	56850.	1198	0.9	1.6	7.8	1.8	0.3	8.9	23	2.9
36763	0	0	0	0	Dhmr	42.7172	74.7531	-1.7	727.0	489	56850.	1293	1.0	2.0	6.9	2.1	0.3	7.2	13	2.8
36764	0	0	0	0	Dhmr	42.7172	74.7525	-1.7	727.0	490	56850.	1217	1.2	2.2	6.8	1.9	0.4	5.8	30	2.7
36765	0	0	1	0	Dhmr	42.7172	74.7520	-1.7	727.0	491	56850.	1162	0.8	0.7	6.7	0.1	0.1	8.5	23	2.7
36766	0	0	1	0	Dhmr	42.7172	74.7514	-1.7	726.9	494	56851.	1253	1.1	1.4	6.7	0.1	0.1	6.2	23	2.5
36767	0	0	0	0	Dhmr	42.7172	74.7509	-1.7	726.9	497	56852.	1151	0.9	2.6	4.9	3.0	0.6	5.8	33	2.4
36768	0	0	0	0	Dhmr	42.7172	74.7504	-1.6	726.9	500	56852.	1135	1.0	2.5	5.8	2.5	0.5	5.8	21	2.4
36769	0	0	1	0	Dhmr	42.7172	74.7498	-1.6	726.8	500	56850.	1227	1.2	0.2	6.4	0.1	0.1	5.7	24	2.3
36770	0	0	0	0	Dhmr	42.7172	74.7493	-1.6	726.8	499	56849.	1276	1.5	2.3	7.3	1.7	0.4	5.1	18	2.5
36771	0	0	0	0	Dhmr	42.7172	74.7488	-1.6	726.7	502	56850.	1273	0.7	2.2	5.3	3.3	0.5	8.2	16	2.4
36772	0	0	0	0	Dhmr	42.7172	74.7482	-1.6	726.6	502	56850.	1345	1.0	1.8	9.7	1.9	0.2	10.6	17	2.4
36773	0	0	0	0	Dhmr	42.7172	74.7477	-1.6	726.5	501	56849.	1226	1.0	2.2	7.9	2.2	0.3	7.9	22	2.3
36774	0	0	0	0	Dhmr	42.7172	74.7472	-1.6	726.3	493	56849.	1217	1.2	2.5	6.7	2.3	0.4	6.0	30	2.3
36775	0	0	0	0	Dhmr	42.7172	74.7467	-1.6	726.1	487	56849.	1199	0.6	2.0	6.9	3.8	0.3	13.5	18	2.5
36776	0	0	1	0	Dhmr	42.7171	74.7461	-1.6	725.9	480	56850.	1087	1.0	-0.5	7.1	0.1	0.1	7.4	22	2.6
36777	0	0	0	0	Dhmr	42.7171	74.7456	-1.6	725.7	469	56852.	1172	0.9	2.3	4.7	2.7	0.5	5.7	26	2.5
36778	0	0	0	0	Dhmr	42.7171	74.7451	-1.6	725.5	455	56854.	1130	1.2	1.6	9.0	1.4	0.2	8.0	28	2.5
36779	0	0	1	0	Dhmr	42.7171	74.7445	-1.6	725.2	439	56853.	1082	0.8	1.0	6.7	0.1	0.1	8.8	30	2.6

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 280

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
36780	0	0	0	0	Dhmr	42.7171	74.7440	-1.7	724.9	427	56853.	1172	0.9	2.7	4.6	3.2	0.6	5.5	18	2.6
36781	0	0	0	0	Dhmr	42.7171	74.7435	-1.7	724.6	423	56853.	1124	1.0	1.4	7.9	1.5	0.2	8.6	27	2.8
36782	0	0	0	0	Dhmr	42.7171	74.7429	-1.7	724.2	423	56854.	1071	0.9	1.5	5.8	1.8	0.3	7.2	22	3.0
36783	0	0	1	0	Dhmr	42.7171	74.7424	-1.8	723.9	425	56855.	1072	1.2	1.2	6.3	0.1	0.1	5.6	29	2.9
36784	0	0	0	0	Dhmr	42.7171	74.7419	-1.8	723.5	423	56855.	1064	1.0	2.6	4.0	2.7	0.7	4.2	27	2.9
36785	0	0	1	0	Dhmr	42.7170	74.7413	-1.8	723.1	423	56855.	1023	1.0	0.9	4.7	0.1	0.1	4.7	27	2.9
36786	0	0	1	0	Dhmr	42.7170	74.7408	-1.8	722.7	423	56856.	1113	0.8	0.3	4.6	0.1	0.1	5.9	26	2.9
36787	0	0	1	0	Dhmr	42.7170	74.7403	-1.8	722.4	421	56858.	1065	0.9	0.6	7.8	0.1	0.1	8.7	33	3.1
36788	0	0	1	0	Dhmr	42.7170	74.7397	-1.9	722.0	414	56861.	1061	1.1	1.4	7.8	0.1	0.1	7.5	29	3.2
36789	0	0	1	0	Dhmr	42.7170	74.7392	-1.9	721.6	405	56863.	1004	0.8	0.1	5.0	0.1	0.1	6.6	19	3.4
36790	0	0	1	0	Dhmr	42.7170	74.7387	-1.9	721.2	397	56865.	903	0.9	1.0	1.9	0.1	0.1	2.1	27	3.6
36791	0	0	0	0	Dhmr	42.7170	74.7382	-1.9	720.8	392	56865.	949	0.9	1.3	5.5	1.5	0.3	6.7	23	3.8
36792	0	0	1	0	Dhmr	42.7170	74.7376	-1.9	720.5	393	56865.	868	0.8	1.0	5.1	0.1	0.1	6.8	36	4.0
36793	0	0	1	0	Dhmr	42.7170	74.7371	-2.0	720.1	400	56866.	967	0.9	0.3	3.8	0.1	0.1	4.7	26	4.2
36794	0	0	0	0	Dhmr	42.7170	74.7366	-2.0	719.7	409	56866.	922	0.7	1.3	6.4	1.9	0.2	9.4	23	4.4
36795	0	0	1	0	Dhmr	42.7169	74.7360	-2.0	719.4	417	56867.	948	0.8	0.5	5.2	0.1	0.1	7.1	28	4.4
36796	0	0	0	0	Dhmr	42.7169	74.7355	-2.0	719.1	423	56868.	911	0.6	1.2	3.4	2.1	0.4	5.9	29	4.6
36797	0	0	0	0	Dhmr	42.7169	74.7350	-2.1	718.7	431	56869.	955	0.8	1.7	4.1	2.2	0.5	5.3	20	4.7
36798	0	0	0	0	Dhmr	42.7169	74.7344	-2.1	718.4	440	56869.	959	0.9	1.3	4.0	1.5	0.4	4.4	33	4.7
36799	0	0	1	0	Dhmr	42.7169	74.7339	-2.1	718.1	445	56870.	994	1.1	0.7	2.3	0.1	0.1	2.1	26	4.9
36800	0	0	0	0	Dhmr	42.7169	74.7334	-2.1	717.9	446	56871.	1042	0.8	1.6	4.8	2.0	0.4	6.0	29	4.9
36801	0	0	1	0	Dhmr	42.7169	74.7328	-2.1	717.6	440	56872.	1000	1.1	1.1	4.7	0.1	0.1	4.5	39	4.8
36802	0	0	0	0	Dhmr	42.7169	74.7323	-2.1	717.3	438	56870.	1057	1.1	1.4	4.1	1.3	0.4	3.8	23	4.9
36803	0	0	1	0	Dhmr	42.7169	74.7318	-2.2	717.1	437	56869.	1107	0.7	1.0	7.0	0.1	0.1	10.7	20	4.9
36804	0	0	0	0	Dhmr	42.7169	74.7312	-2.2	716.9	443	56869.	1102	1.0	1.6	4.7	1.7	0.4	5.1	19	4.9
36805	0	0	0	0	Dhmr	42.7169	74.7307	-2.2	716.6	459	56869.	1096	1.3	1.5	7.1	1.3	0.3	5.9	24	5.0
36806	0	0	1	0	Dhpm	42.7168	74.7302	-2.3	716.4	478	56869.	1087	0.8	0.3	4.9	0.1	0.1	6.5	34	5.1
36807	0	0	0	0	Dhpm	42.7168	74.7297	-2.3	716.2	496	56869.	1253	1.5	1.6	5.6	1.2	0.3	4.0	22	5.1
36808	0	0	1	0	Dhpm	42.7168	74.7291	-2.3	716.0	491	56868.	1131	0.9	0.7	5.8	0.1	0.1	6.4	18	5.1
36809	0	0	1	0	Dhpm	42.7168	74.7286	-2.3	715.8	477	56867.	1152	1.1	0.3	6.0	0.1	0.1	5.8	26	5.1
36810	0	0	1	0	Dhpm	42.7168	74.7281	-2.3	715.7	455	56866.	1119	1.0	-0.6	7.1	0.1	0.1	7.3	30	5.1
36811	0	0	0	0	Dhpm	42.7168	74.7275	-2.4	715.5	438	56866.	1033	0.8	1.4	5.6	1.8	0.3	7.2	25	5.3
36812	0	0	1	0	Dhpm	42.7168	74.7270	-2.4	715.4	421	56867.	970	0.8	0.9	5.0	0.1	0.1	6.9	28	5.2
36813	0	0	1	0	Dhpm	42.7168	74.7265	-2.4	715.3	406	56868.	1031	1.0	0.9	5.7	0.1	0.1	5.8	30	5.0
36814	0	0	0	0	Dhpm	42.7168	74.7259	-2.5	715.2	394	56870.	1009	1.0	1.8	4.0	2.0	0.5	4.4	33	5.1
36815	0	0	1	0	Dhpm	42.7167	74.7254	-2.5	715.1	384	56871.	996	0.6	1.2	5.1	0.1	0.1	8.9	39	5.1
36816	0	0	1	0	Dhpm	42.7167	74.7249	-2.5	715.0	375	56872.	1011	0.9	0.6	4.0	0.1	0.1	4.5	22	5.2
36817	0	0	0	0	Dhpm	42.7167	74.7243	-2.6	714.9	371	56873.	1011	1.1	1.8	4.8	1.6	0.4	4.4	28	5.0
36818	0	0	1	0	Dhpm	42.7167	74.7238	-2.6	714.9	371	56874.	1039	0.8	1.2	5.3	0.1	0.1	6.8	29	4.9
36819	0	0	0	0	Dhpm	42.7167	74.7233	-2.6	715.0	375	56874.	1033	0.8	1.6	5.7	2.0	0.3	7.2	33	4.7
36820	0	0	1	0	Dhpm	42.7167	74.7227	-2.6	715.0	377	56874.	1054	1.0	0.6	6.3	0.1	0.1	6.6	26	4.5
36821	0	0	0	0	Dhpm	42.7167	74.7222	-2.6	715.1	378	56875.	1010	0.9	1.4	5.1	1.7	0.3	6.1	38	4.4
36822	0	0	1	0	Dhpm	42.7167	74.7217	-2.6	715.2	380	56875.	1008	0.9	1.1	4.2	0.1	0.1	5.2	29	4.2
36823	0	0	1	0	Dhpm	42.7167	74.7212	-2.6	715.3	382	56874.	965	0.9	0.8	5.3	0.1	0.1	5.8	22	4.3
36824	0	0	0	0	Dhpm	42.7167	74.7206	-2.6	715.5	386	56874.	974	0.9	1.4	3.8	1.5	0.4	4.2	30	4.1
36825	0	0	0	0	Dhpm	42.7166	74.7201	-2.6	715.7	388	56874.	924	0.8	1.5	4.2	1.9	0.4	5.4	25	4.1
36826	0	0	1	0	Dhpm	42.7166	74.7196	-2.6	715.9	388	56873.	968	0.9	0.2	5.0	0.1	0.1	5.6	29	4.0
36827	0	0	0	0	Dhpm	42.7166	74.7190	-2.6	716.1	388	56871.	951	0.8	1.4	4.6	2.0	0.3	6.3	30	4.2
36828	0	0	0	0	Dhpm	42.7166	74.7185	-2.6	716.4	387	56869.	985	0.6	2.4	5.0	4.3	0.5	9.1	26	4.2
36829	0	0	1	0	Dhpm	42.7166	74.7180	-2.5	716.6	389	56869.	1044	0.9	0.8	7.6	0.1	0.1	9.1	37	4.3

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 280

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
36830	0	0	0	0	Dhpm	42.7166	74.7174	-2.5	716.9	393	56870.	1020	0.8	1.6	3.8	2.1	0.5	5.1	32	4.1
36831	0	0	0	0	Dhpm	42.7166	74.7169	-2.5	717.1	404	56869.	1134	1.2	1.5	6.7	1.3	0.3	5.7	33	4.1
36832	0	0	0	0	Dhpm	42.7166	74.7164	-2.5	717.4	421	56868.	1234	1.0	2.4	7.5	2.5	0.4	7.6	20	4.0
36833	0	0	1	0	Dhpm	42.7166	74.7158	-2.5	717.6	439	56867.	1218	1.1	0.7	4.9	0.1	0.1	4.5	21	3.9
36835	0	0	0	0	Dhpm	42.7166	74.7147	-2.5	717.8	460	56866.	1239	1.1	2.3	6.8	2.1	0.4	6.3	31	3.8
36836	0	0	0	0	Dhpm	42.7166	74.7142	-2.5	718.0	484	56866.	1275	1.1	2.6	5.0	2.5	0.6	4.8	29	3.7
36837	0	0	0	0	Dhpm	42.7166	74.7136	-2.5	718.1	508	56865.	1381	1.5	1.6	4.9	1.1	0.4	3.5	38	3.5
36838	0	0	0	0	Dhpm	42.7166	74.7131	-2.5	718.2	528	56865.	1302	0.9	1.7	8.0	2.0	0.3	9.6	28	3.6
36839	0	0	1	0	Dhpm	42.7166	74.7125	-2.5	718.3	539	56867.	1424	1.2	0.7	6.0	0.1	0.1	5.3	22	3.8
36840	0	0	0	0	Dhpm	42.7166	74.7120	-2.5	718.3	545	56869.	1436	1.3	2.8	9.4	2.3	0.3	7.5	29	3.7
36841	0	0	0	0	Dhpm	42.7166	74.7114	-2.6	718.3	542	56870.	1314	1.0	2.1	6.1	2.2	0.4	6.4	33	3.4
36842	0	0	1	0	Dhpm	42.7166	74.7109	-2.6	718.2	531	56871.	1350	1.4	1.2	6.3	0.1	0.1	4.8	21	3.1
36843	0	0	1	0	Dhpm	42.7166	74.7103	-2.6	718.1	508	56871.	1388	1.4	0.3	7.3	0.1	0.1	5.2	27	3.1
36844	0	0	0	0	Dhpm	42.7166	74.7098	-2.7	718.0	477	56870.	1299	1.3	1.7	6.5	1.4	0.3	5.4	42	3.0
36845	0	0	0	0	Dhpm	42.7166	74.7092	-2.7	717.9	445	56870.	1116	0.9	2.9	2.7	3.3	1.1	3.1	27	2.9
36846	0	0	0	0	Dhpm	42.7166	74.7086	-2.7	717.7	419	56871.	1149	0.9	1.8	5.7	2.0	0.4	6.2	26	2.8
36847	0	0	1	0	Dhpm	42.7166	74.7081	-2.8	717.5	401	56872.	1050	1.1	0.6	4.7	0.1	0.1	4.3	26	2.7
36848	0	0	0	0	Dhpm	42.7166	74.7076	-2.8	717.3	386	56871.	1085	0.7	2.1	4.9	3.3	0.5	7.8	28	2.6
36849	0	0	0	0	Dhpm	42.7166	74.7070	-2.8	717.1	373	56871.	1030	0.8	1.3	5.6	1.8	0.3	7.3	18	2.5
36850	0	0	0	0	Dhpm	42.7166	74.7065	-2.9	716.8	361	56871.	1006	0.7	1.3	4.9	2.1	0.3	7.7	27	2.4
36851	0	0	0	0	Dhpm	42.7166	74.7059	-2.9	716.6	351	56872.	978	0.7	2.3	5.3	3.4	0.5	7.8	37	2.1
36852	0	0	0	0	Dhpm	42.7166	74.7053	-2.9	716.4	342	56873.	986	0.7	2.0	4.5	2.8	0.5	6.5	29	1.8
36853	0	0	1	0	Dhpm	42.7166	74.7048	-2.9	716.2	334	56873.	929	0.8	0.5	4.0	0.1	0.1	5.4	30	1.5
36854	0	0	1	0	Dhpm	42.7166	74.7042	-2.9	716.0	325	56874.	981	0.8	0.4	5.5	0.1	0.1	7.3	24	1.4
36855	0	0	1	0	Dhpm	42.7166	74.7037	-3.0	715.8	316	56875.	1014	0.8	0.3	6.1	0.1	0.1	8.3	29	1.2
36856	0	0	0	0	Dhpm	42.7166	74.7031	-3.0	715.6	308	56875.	985	0.9	1.6	2.7	1.9	0.6	3.2	23	1.1
36857	0	0	0	0	Dhpm	42.7166	74.7026	-3.0	715.5	303	56876.	1026	0.8	1.5	4.8	2.0	0.4	6.2	21	1.3
36858	0	0	0	0	Dhpm	42.7166	74.7020	-3.0	715.4	301	56875.	1013	0.7	1.2	4.8	1.7	0.3	7.1	29	1.5
36859	0	0	0	0	Dhpm	42.7166	74.7015	-3.0	715.2	304	56875.	1092	1.0	2.5	6.0	2.7	0.5	6.3	24	1.5
36860	0	0	0	0	Dhpm	42.7166	74.7009	-3.0	715.1	317	56875.	1063	0.8	1.9	3.5	2.5	0.6	4.6	21	1.6
36861	0	0	0	0	Dhpm	42.7166	74.7004	-3.1	715.1	335	56876.	1078	1.1	1.9	6.2	1.8	0.3	5.9	36	1.6
36862	0	0	1	0	Dhpm	42.7166	74.6998	-3.1	715.0	357	56876.	1139	0.8	0.8	5.5	0.1	0.1	6.9	27	1.6
36863	0	0	0	0	Dhpm	42.7166	74.6993	-3.1	715.0	379	56877.	1153	1.1	1.8	7.0	1.7	0.3	6.6	41	1.4
36864	0	0	0	0	Dhpm	42.7166	74.6987	-3.1	715.0	404	56877.	1116	0.9	2.1	5.3	2.5	0.4	6.4	34	1.4
36865	0	0	0	0	Dhpm	42.7166	74.6982	-3.1	715.0	427	56877.	1290	1.2	3.3	6.8	2.9	0.5	6.0	33	1.4
36866	0	0	0	0	Dhpm	42.7166	74.6976	-3.1	715.1	443	56878.	1225	1.2	2.3	5.7	2.0	0.5	5.0	30	1.6
36867	0	0	0	0	Dhpm	42.7166	74.6971	-3.1	715.1	452	56879.	1287	1.3	3.1	6.8	2.4	0.5	5.3	27	1.8
36868	0	0	0	0	Dhpm	42.7166	74.6965	-3.1	715.2	455	56880.	1265	1.3	2.6	4.9	2.1	0.6	3.9	30	2.1
36869	0	0	0	0	Dhpm	42.7166	74.6960	-3.0	715.4	453	56880.	1243	1.2	3.4	4.7	2.9	0.8	4.0	32	2.4
36870	0	0	0	0	Dhpm	42.7166	74.6954	-3.0	715.4	447	56880.	1200	1.1	1.6	4.8	1.5	0.4	4.3	31	2.4
36871	0	0	0	0	Dhpm	42.7166	74.6949	-2.9	715.6	438	56880.	1239	1.0	2.7	4.8	3.0	0.6	5.2	18	2.5
36872	0	0	0	0	Dhpm	42.7166	74.6943	-2.9	715.7	434	56881.	1193	1.0	2.0	3.9	2.1	0.5	4.1	29	2.5
36873	0	0	0	0	Dhpm	42.7166	74.6937	-2.9	715.8	431	56883.	1194	0.8	1.6	6.8	2.0	0.3	8.8	26	2.6
36874	0	0	0	0	Dhpm	42.7166	74.6932	-2.8	715.9	428	56885.	1217	1.1	1.5	6.3	1.3	0.3	5.8	26	2.6
36875	0	0	0	0	Dhpm	42.7166	74.6926	-2.8	715.9	424	56888.	1259	1.0	2.4	5.7	2.5	0.5	6.0	26	2.7
36876	0	0	0	0	Dhpm	42.7166	74.6921	-2.8	716.0	427	56890.	1293	0.9	2.0	8.2	2.3	0.3	9.4	16	2.6
36877	0	0	0	0	Dhpm	42.7166	74.6916	-2.8	716.0	434	56891.	1338	1.0	3.5	6.9	3.5	0.6	6.9	25	2.5
36878	0	0	0	0	Dhpm	42.7166	74.6910	-2.8	716.0	441	56892.	1381	1.0	1.8	7.2	1.9	0.3	7.5	29	2.6
36879	0	0	0	0	Dhpm	42.7166	74.6904	-2.8	716.0	442	56892.	1373	1.1	2.4	5.3	2.2	0.5	5.0	26	2.8
36880	0	0	0	0	Dhpm	42.7166	74.6899	-2.8	715.9	443	56892.	1403	1.2	2.4	6.3	2.0	0.4	5.3	31	3.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 280

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
36881	0	0	1	0	Dhpm	42.7166	74.6893	-2.8	715.9	436	56892.	1438	1.4	1.4	6.4	0.1	0.1	4.8	19	3.1
36882	0	0	0	0	Dhpm	42.7166	74.6888	-2.9	715.8	422	56893.	1425	1.2	2.2	8.9	1.9	0.3	7.8	28	3.0
36883	0	0	1	0	Dhpm	42.7166	74.6882	-2.9	715.7	400	56894.	1324	1.0	1.1	7.4	0.1	0.1	8.0	26	3.1
36884	0	0	0	0	Dhpm	42.7166	74.6877	-3.0	715.5	382	56896.	1192	1.1	2.3	8.3	2.1	0.3	7.9	29	3.3
36885	0	0	1	0	Dhpm	42.7166	74.6872	-3.0	715.5	368	56897.	1199	1.1	0.9	7.0	0.1	0.1	6.6	19	3.5
36886	0	0	1	0	Dhpm	42.7166	74.6866	-3.0	715.4	358	56897.	1138	0.9	0.8	8.4	0.1	0.1	9.4	19	3.8
36887	0	0	1	0	Dhpm	42.7166	74.6861	-3.0	715.3	350	56900.	1141	1.2	0.7	5.1	0.1	0.1	4.3	27	3.8
36888	0	0	1	0	Dhpm	42.7166	74.6856	-3.1	715.2	344	56903.	1063	0.9	0.5	6.4	0.1	0.1	7.3	29	4.1
36889	0	0	1	0	Dhpm	42.7166	74.6850	-3.1	715.2	340	56903.	1042	0.8	0.7	5.1	0.1	0.1	6.6	28	4.1
36890	0	0	0	0	Dhpm	42.7166	74.6845	-3.1	715.2	335	56904.	1047	1.0	1.7	7.1	1.8	0.3	7.6	19	4.0
36891	0	0	1	0	Dhpm	42.7166	74.6840	-3.0	715.2	327	56905.	1029	0.8	0.9	4.9	0.1	0.1	6.3	35	3.9
36892	0	0	1	0	Dhpm	42.7166	74.6834	-3.0	715.3	316	56906.	949	0.9	0.7	4.0	0.1	0.1	4.8	28	3.7
36893	0	0	1	0	Dhpm	42.7166	74.6829	-3.0	715.4	305	56906.	1068	1.0	0.5	6.6	0.1	0.1	7.0	29	3.5
36894	0	0	0	0	Dhpm	42.7166	74.6824	-3.0	715.5	298	56906.	1080	0.9	1.2	5.0	1.4	0.3	5.8	24	3.3
36895	0	0	0	0	Dhpm	42.7166	74.6818	-3.0	715.7	294	56906.	1143	0.9	1.9	5.2	2.1	0.4	6.0	31	3.4
36896	0	0	0	0	Dhpm	42.7167	74.6813	-3.0	715.8	292	56907.	1170	1.0	1.6	7.5	1.6	0.3	7.7	25	3.5
36897	0	0	0	0	Dhpm	42.7167	74.6808	-3.0	716.0	291	56907.	1209	1.2	1.6	4.8	1.4	0.4	4.0	27	3.6
36898	0	0	0	0	Dhpm	42.7167	74.6802	-3.0	716.3	293	56908.	1181	1.1	1.7	7.1	1.6	0.3	6.5	20	3.7
36899	0	0	0	0	Dhpm	42.7167	74.6797	-3.0	716.5	299	56908.	1229	0.9	1.4	5.4	1.6	0.3	6.1	37	3.8
36900	0	0	0	0	Dhpm	42.7167	74.6791	-2.9	716.9	310	56909.	1304	1.0	1.7	8.3	1.9	0.3	9.0	18	3.6
36901	0	0	0	0	Dhpm	42.7167	74.6786	-2.9	717.2	324	56910.	1239	1.4	2.1	4.8	1.6	0.5	3.7	29	3.9
36902	0	0	1	0	Dhpm	42.7167	74.6781	-2.9	717.5	345	56912.	1291	1.1	0.6	5.8	0.1	0.1	5.3	16	4.2
36903	0	0	0	0	Dhpm	42.7167	74.6775	-2.9	717.9	374	56912.	1214	1.2	1.3	5.2	1.1	0.3	4.6	28	4.0
36904	0	0	0	0	Dhpm	42.7167	74.6770	-2.9	718.3	409	56912.	1245	1.2	1.3	6.3	1.1	0.3	5.3	27	3.7
36905	0	0	0	0	Dhpm	42.7167	74.6765	-2.9	718.7	441	56912.	1322	0.9	2.5	5.4	2.9	0.5	6.2	31	3.7
36906	0	0	0	0	Dhpm	42.7167	74.6759	-2.9	719.0	465	56911.	1332	0.9	1.7	7.3	2.1	0.3	9.0	23	3.6
36907	0	0	0	0	Dhpm	42.7167	74.6754	-2.9	719.4	481	56911.	1170	0.9	1.7	5.6	2.1	0.3	6.8	28	3.7
36908	0	0	0	0	Dhpm	42.7167	74.6749	-2.9	719.8	493	56911.	1225	1.1	2.7	5.6	2.6	0.5	5.5	33	3.5
36909	0	0	0	0	Dhpm	42.7167	74.6743	-2.9	720.3	503	56911.	1152	0.6	1.7	2.3	2.9	0.8	3.8	31	3.4
36910	0	0	0	0	Dhpm	42.7167	74.6738	-2.9	720.6	519	56911.	1229	1.1	2.5	6.1	2.4	0.5	5.9	26	3.2
36911	0	0	0	0	Dhpm	42.7167	74.6733	-2.9	721.1	539	56910.	1319	0.9	1.7	7.0	2.0	0.3	8.0	21	3.1
36912	0	0	0	0	Dhpm	42.7167	74.6727	-2.9	721.5	564	56909.	1276	1.2	2.1	8.2	1.9	0.3	7.2	23	2.9
36913	0	0	0	0	Dhpm	42.7167	74.6722	-2.9	721.9	584	56909.	1330	1.0	3.3	5.2	3.4	0.7	5.3	28	2.8
36914	0	0	0	0	Dhpm	42.7167	74.6716	-2.8	722.3	596	56908.	1313	1.1	2.4	5.4	2.3	0.5	5.3	21	2.6
36915	0	0	0	0	Dhpm	42.7167	74.6711	-2.8	722.7	599	56908.	1348	1.0	2.3	6.4	2.5	0.4	6.9	29	2.6
36916	0	0	1	0	Dhpm	42.7167	74.6706	-2.8	723.1	597	56906.	1361	1.5	1.3	8.3	0.1	0.1	5.8	19	2.5
36917	0	0	0	0	Dhpm	42.7167	74.6701	-2.8	723.5	598	56904.	1399	1.4	2.2	7.2	1.6	0.3	5.4	15	2.5
36918	0	0	1	0	Dhpm	42.7167	74.6695	-2.8	723.9	598	56901.	1450	1.6	0.3	5.9	0.1	0.1	3.8	24	2.4
36919	0	0	1	0	Dhpm	42.7167	74.6690	-2.7	724.3	596	56899.	1357	1.6	1.2	7.3	0.1	0.1	4.6	38	2.3
36920	0	0	0	0	Dhmr	42.7167	74.6684	-2.7	724.7	587	56899.	1364	1.4	2.2	5.1	1.7	0.5	3.8	21	2.2
36921	0	0	1	0	Dhmr	42.7167	74.6679	-2.7	725.1	575	56901.	1436	1.3	1.1	4.5	0.1	0.1	3.6	17	2.1
36922	0	0	0	0	Dhmr	42.7167	74.6674	-2.6	725.4	562	56901.	1459	1.4	2.4	5.2	1.7	0.5	3.8	20	2.0
36923	0	0	0	0	Dhmr	42.7167	74.6668	-2.6	725.8	546	56899.	1279	1.4	2.2	6.9	1.6	0.4	5.0	24	2.1
36924	0	0	0	0	Dhmr	42.7167	74.6663	-2.6	726.1	530	56897.	1456	1.4	3.0	4.4	2.3	0.7	3.4	22	2.0
36926	0	0	0	0	Dhmr	42.7167	74.6652	-2.5	726.4	515	56895.	1392	1.3	1.8	5.4	1.4	0.4	4.1	26	2.1
36927	0	0	0	0	Dhmr	42.7167	74.6647	-2.5	726.6	501	56894.	1472	1.2	3.3	8.8	2.8	0.4	7.3	20	2.0
36928	0	0	1	0	Dhmr	42.7167	74.6642	-2.5	726.9	489	56893.	1541	1.1	1.1	9.2	0.1	0.1	9.1	20	2.1
36929	0	0	0	0	Dhmr	42.7167	74.6636	-2.5	727.1	479	56893.	1500	1.3	1.9	7.1	1.5	0.3	5.6	20	2.4
36930	0	0	0	0	Dhmr	42.7167	74.6631	-2.4	727.3	470	56893.	1435	1.4	2.3	7.1	1.7	0.4	5.2	26	2.8
36931	0	0	1	0	Dhmr	42.7167	74.6626	-2.4	727.4	462	56892.	1507	1.6	1.3	7.0	0.1	0.1	4.6	21	3.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 280

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
36932	0	0	0	0	Dhmr	42.7168	74.6620	-2.4	727.6	456	56891.	1419	1.2	2.1	6.6	1.9	0.4	5.8	28	3.2
36933	0	0	1	0	Dhmr	42.7168	74.6615	-2.4	727.7	451	56891.	1512	1.8	0.8	8.3	0.1	0.1	4.8	17	3.3
36934	0	0	1	0	Dhmr	42.7168	74.6609	-2.4	727.8	449	56891.	1480	1.5	1.0	7.0	0.1	0.1	4.9	29	3.4
36935	0	0	1	0	Dhmr	42.7168	74.6604	-2.4	727.8	449	56891.	1546	1.8	1.4	8.7	0.1	0.1	5.1	27	3.4
36936	0	0	1	0	Dhmr	42.7168	74.6599	-2.4	727.9	451	56891.	1546	1.7	1.4	8.7	0.1	0.1	5.3	24	3.3
36937	0	0	1	0	Dhmr	42.7168	74.6593	-2.3	727.9	453	56891.	1376	1.5	0.6	6.4	0.1	0.1	4.5	17	3.5
36938	0	0	1	0	Dhmr	42.7168	74.6588	-2.3	727.9	454	56892.	1440	1.3	0.8	9.4	0.1	0.1	7.7	30	3.5
36939	0	0	1	0	Dhmr	42.7168	74.6583	-2.3	727.9	454	56892.	1427	1.8	1.4	7.6	0.1	0.1	4.4	21	3.5
36940	0	0	0	0	Dhmr	42.7168	74.6577	-2.2	727.9	455	56891.	1349	1.4	1.5	7.2	1.1	0.3	5.3	23	3.7
36941	0	0	0	0	Dhmr	42.7168	74.6572	-2.2	727.9	453	56890.	1393	1.5	2.9	6.6	2.0	0.5	4.7	27	3.7
36942	0	0	0	0	Dhmr	42.7168	74.6567	-2.2	727.8	454	56889.	1322	1.2	1.5	4.9	1.3	0.3	4.1	20	4.0
36943	0	0	0	0	Dhmr	42.7168	74.6561	-2.1	727.8	453	56888.	1376	1.4	1.8	5.8	1.3	0.4	4.2	26	4.2
36944	0	0	0	0	Dhmr	42.7168	74.6556	-2.1	727.7	455	56888.	1468	1.5	2.9	6.1	2.0	0.5	4.3	28	4.2
36945	0	0	0	0	Dhmr	42.7168	74.6551	-2.1	727.6	454	56888.	1322	1.4	2.4	4.1	1.8	0.6	3.1	19	4.3
36946	0	0	1	0	Dhmr	42.7168	74.6545	-2.0	727.5	453	56889.	1396	1.5	1.0	4.9	0.1	0.1	3.4	27	4.3
36947	0	0	1	0	Dhmr	42.7168	74.6540	-2.0	727.4	451	56889.	1309	1.3	0.7	4.0	0.1	0.1	3.3	29	4.4
36948	0	0	1	0	Dhmr	42.7168	74.6535	-2.0	727.4	449	56889.	1376	1.4	1.0	6.8	0.1	0.1	5.1	34	4.5
36949	0	0	1	0	Dhmr	42.7168	74.6530	-1.9	727.3	447	56890.	1333	1.5	1.0	6.8	0.1	0.1	4.6	24	4.4
36950	0	0	0	0	Dhmr	42.7168	74.6525	-1.9	727.2	444	56891.	1400	1.6	1.6	6.5	1.0	0.3	4.1	26	4.5
36951	0	0	1	0	Dhmr	42.7168	74.6519	-1.8	727.1	442	56891.	1321	1.4	0.8	6.8	0.1	0.1	4.9	24	4.5
36952	0	0	0	0	Dhmr	42.7168	74.6514	-1.8	727.0	440	56891.	1284	1.4	1.7	3.9	1.2	0.5	2.8	26	4.5
36953	0	0	1	0	Dhmr	42.7168	74.6509	-1.7	726.9	437	56891.	1324	1.9	1.1	3.9	0.1	0.1	2.1	25	4.3
36954	0	0	0	0	Dhmr	42.7168	74.6503	-1.7	726.8	425	56891.	1301	1.4	2.1	6.2	1.6	0.4	4.6	16	4.1
36955	0	0	1	0	Dhmr	42.7168	74.6498	-1.7	726.6	410	56890.	1254	1.4	-0.2	6.9	0.1	0.1	5.1	29	3.9
36956	0	0	0	0	Dhmr	42.7168	74.6493	-1.6	726.5	394	56889.	1261	1.4	2.2	5.8	1.6	0.4	4.3	27	3.8
36957	0	0	0	0	Dhmr	42.7168	74.6488	-1.6	726.4	384	56889.	1245	1.4	1.8	3.3	1.4	0.6	2.5	7	3.8
36958	0	0	0	0	Dhmr	42.7168	74.6482	-1.6	726.3	377	56889.	1292	1.3	2.5	4.3	2.0	0.6	3.4	27	3.8
36959	0	0	1	0	Dhmr	42.7168	74.6477	-1.6	726.1	370	56889.	1197	1.2	0.8	6.9	0.1	0.1	6.1	23	3.6
36960	0	0	0	0	Dhmr	42.7168	74.6472	-1.6	726.0	364	56889.	1302	1.1	3.0	6.5	2.7	0.5	6.0	25	3.7
36961	0	0	0	0	Dhmr	42.7168	74.6467	-1.5	725.8	354	56889.	1207	1.2	1.9	4.4	1.7	0.5	3.9	26	3.9
36962	0	0	1	0	Dhmr	42.7168	74.6461	-1.5	725.6	345	56888.	1148	1.3	0.1	6.0	0.1	0.1	4.9	32	3.7
36963	0	0	0	0	Dhmr	42.7168	74.6456	-1.6	725.5	338	56889.	1104	1.2	1.6	3.7	1.4	0.5	3.2	35	3.7
36964	0	0	1	0	Dhmr	42.7168	74.6451	-1.6	725.3	335	56890.	1064	1.1	1.0	3.9	0.1	0.1	3.7	21	3.9
36965	0	0	1	0	Dhmr	42.7168	74.6446	-1.6	725.1	337	56890.	1054	1.1	0.9	5.8	0.1	0.1	5.6	32	3.7
36966	0	0	1	0	Dhmr	42.7168	74.6440	-1.6	725.0	342	56891.	1048	1.2	-0.1	5.4	0.1	0.1	4.8	30	3.6
36967	0	0	0	0	Dhmr	42.7167	74.6435	-1.6	724.8	348	56892.	1071	1.2	1.8	3.4	1.6	0.6	3.0	33	3.4
36968	0	0	0	0	Dhmr	42.7167	74.6430	-1.6	724.6	349	56893.	1169	1.1	2.7	4.2	2.5	0.7	3.9	23	3.2
36969	0	0	0	0	Dhmr	42.7167	74.6425	-1.6	724.5	349	56895.	1121	1.4	2.0	5.2	1.5	0.4	3.9	35	3.2
36970	0	0	0	0	Dhmr	42.7167	74.6419	-1.6	724.3	347	56896.	1077	1.1	1.3	3.8	1.3	0.4	3.7	18	3.2
36971	0	0	0	0	Dhmr	42.7167	74.6414	-1.6	724.2	345	56896.	1183	1.3	1.8	5.9	1.4	0.3	4.5	29	3.1
36972	0	0	0	0	Dhmr	42.7167	74.6409	-1.7	724.1	342	56896.	1082	1.0	1.6	4.1	1.6	0.4	4.2	35	3.0
36973	0	0	0	0	Dhmr	42.7167	74.6404	-1.7	724.1	338	56896.	1118	1.0	1.4	4.8	1.5	0.3	5.1	18	2.9
36974	0	0	0	0	Dhmr	42.7167	74.6398	-1.7	724.0	332	56896.	1159	0.8	2.5	6.3	3.4	0.4	8.6	40	2.8
36975	0	0	0	0	Dhmr	42.7167	74.6393	-1.7	724.0	326	56896.	1102	1.0	2.4	6.1	2.4	0.4	6.3	15	2.7
36976	0	0	0	0	Dhmr	42.7167	74.6388	-1.7	724.1	322	56896.	1108	1.1	2.0	4.2	1.9	0.5	4.0	29	2.6
36977	0	0	0	0	Dhmr	42.7167	74.6382	-1.7	724.1	319	56896.	975	0.8	1.2	4.4	1.6	0.3	5.9	31	2.5
36978	0	0	0	0	Dhmr	42.7167	74.6377	-1.7	724.2	320	56897.	1036	0.9	1.8	5.3	1.9	0.4	5.9	30	2.3
36979	0	0	1	0	Dhmr	42.7167	74.6372	-1.7	724.3	322	56898.	1030	0.8	0.8	5.6	0.1	0.1	7.6	27	2.1
36980	0	0	1	0	Dhmr	42.7167	74.6367	-1.7	724.4	329	56898.	973	0.7	1.1	5.3	0.1	0.1	7.9	21	2.0
36981	0	0	0	0	Dhmr	42.7167	74.6361	-1.7	724.6	342	56899.	1036	0.9	2.1	3.6	2.4	0.6	4.0	26	1.6

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 280

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
36982	0	0	0	0	Dhmr	42.7167	74.6356	-1.7	724.8	365	56898.	1114	0.9	2.1	4.3	2.4	0.5	5.0	25	1.5
36983	0	0	0	0	Dhmr	42.7167	74.6351	-1.7	725.0	395	56896.	1281	1.1	1.8	7.1	1.6	0.3	6.4	19	1.4
36984	0	0	0	0	Dhmr	42.7167	74.6346	-1.7	725.2	426	56895.	1347	1.1	3.1	6.5	2.9	0.5	6.0	17	1.4
36985	0	0	0	0	Dhmr	42.7167	74.6340	-1.7	725.4	451	56896.	1370	1.3	2.4	5.7	1.9	0.5	4.6	19	1.3
36986	0	0	0	0	Dhmr	42.7167	74.6335	-1.7	725.7	468	56896.	1353	1.2	1.3	7.8	1.1	0.2	6.6	25	1.0
36987	0	0	0	0	Dhmr	42.7167	74.6330	-1.6	725.9	481	56896.	1370	1.3	2.5	4.1	1.9	0.6	3.2	21	0.9
36988	0	0	0	0	Dhmr	42.7167	74.6325	-1.6	726.2	493	56896.	1341	1.3	2.4	6.8	2.0	0.4	5.6	22	0.8
36989	0	0	0	0	Dhmr	42.7167	74.6320	-1.6	726.4	507	56896.	1530	1.5	2.3	6.3	1.6	0.4	4.4	22	0.6
36990	0	0	0	0	Dhmr	42.7167	74.6314	-1.6	726.6	522	56896.	1513	1.2	3.7	9.1	3.1	0.5	7.7	29	0.5
36991	0	0	1	0	Dhmr	42.7167	74.6309	-1.6	726.8	530	56896.	1591	1.8	1.3	8.5	0.1	0.1	4.8	19	0.3
36992	0	0	0	0	Dhmr	42.7167	74.6304	-1.6	726.9	529	56896.	1659	1.7	3.3	5.8	2.1	0.6	3.5	21	0.2
36993	0	0	0	0	Dhmr	42.7167	74.6298	-1.6	727.0	515	56898.	1596	1.6	3.3	7.8	2.2	0.5	5.0	16	0.2
36994	0	0	0	0	Dhmr	42.7167	74.6293	-1.6	727.2	492	56901.	1484	1.5	2.8	5.8	2.0	0.5	4.0	22	0.2
36995	0	0	0	0	Dhmr	42.7167	74.6288	-1.6	727.2	465	56902.	1624	1.7	2.7	8.0	1.7	0.4	4.9	26	0.1
36996	0	0	0	0	Dhmr	42.7167	74.6283	-1.6	727.3	437	56904.	1470	1.1	4.3	5.8	4.0	0.8	5.3	27	0.1
36997	0	0	0	0	Dhmr	42.7167	74.6277	-1.6	727.4	412	56905.	1599	1.5	2.9	8.0	2.1	0.4	5.7	29	0.1
36998	0	0	0	0	Dhmr	42.7167	74.6272	-1.6	727.4	393	56905.	1476	1.3	2.7	5.7	2.0	0.5	4.4	22	0.3
36999	0	0	0	0	Dhmr	42.7167	74.6267	-1.6	727.4	372	56905.	1417	1.6	2.2	5.1	1.4	0.5	3.3	24	0.4
37000	0	0	0	0	Dhmr	42.7167	74.6262	-1.6	727.4	347	56906.	1410	1.5	2.2	7.5	1.5	0.3	5.3	33	0.4
37001	0	0	0	0	Dhmr	42.7167	74.6256	-1.6	727.5	317	56906.	1301	1.7	1.3	7.0	0.8	0.2	4.3	30	0.5
37002	0	0	0	0	Dhmr	42.7167	74.6251	-1.7	727.5	293	56907.	1162	1.2	1.5	4.8	1.3	0.3	4.3	24	0.5
37003	0	0	0	0	Dhmr	42.7167	74.6246	-1.7	727.5	278	56909.	1148	1.2	1.6	5.0	1.3	0.4	4.2	23	0.6
37004	0	0	0	0	Dhmr	42.7167	74.6241	-1.7	727.5	281	56910.	1210	1.3	1.9	3.6	1.5	0.6	2.8	26	0.7
37005	0	0	1	0	Dhmr	42.7167	74.6235	-1.7	727.6	292	56911.	1204	1.3	0.2	5.2	0.1	0.1	4.1	16	0.9
37006	0	0	1	0	Dhmr	42.7167	74.6230	-1.7	727.6	309	56911.	1312	1.5	-0.1	7.7	0.1	0.1	5.3	29	0.9
37007	0	0	0	0	Dhmr	42.7167	74.6225	-1.7	727.7	320	56909.	1382	1.5	1.5	6.1	1.0	0.3	4.3	22	1.0
37008	0	0	1	0	Dhmr	42.7167	74.6220	-1.7	727.8	333	56907.	1416	1.4	0.8	7.6	0.1	0.1	5.5	27	1.2
37009	0	0	0	0	Dhmr	42.7167	74.6214	-1.7	728.0	345	56907.	1418	1.4	2.4	7.8	1.8	0.4	5.6	24	1.4
37010	0	0	0	0	Dhmr	42.7167	74.6209	-1.7	728.2	368	56908.	1583	1.6	2.4	5.2	1.6	0.5	3.4	25	1.4
37011	0	0	0	0	Dhmr	42.7167	74.6204	-1.7	728.4	400	56909.	1549	1.6	2.6	5.6	1.6	0.5	3.5	17	1.5
37012	0	0	0	0	Dhmr	42.7167	74.6199	-1.7	728.6	437	56910.	1458	1.5	1.9	5.3	1.3	0.4	3.5	23	1.5
37013	0	0	0	0	Dhmr	42.7167	74.6193	-1.7	728.9	465	56911.	1519	1.3	3.1	10.9	2.4	0.3	8.5	19	1.3
37014	0	0	1	0	Dhmr	42.7167	74.6188	-1.7	729.1	484	56912.	1450	1.3	0.5	5.8	0.1	0.1	4.5	34	1.1
37015	0	0	0	0	Dhmr	42.7167	74.6183	-1.6	729.4	497	56913.	1422	1.3	3.4	6.8	2.8	0.5	5.6	24	1.1
37017	0	0	0	0	Dhmr	42.7167	74.6172	-1.6	729.6	511	56913.	1488	1.6	3.4	4.8	2.1	0.8	3.0	28	1.1
37018	0	0	0	0	Dhmr	42.7167	74.6167	-1.6	729.9	522	56913.	1329	1.4	1.7	6.1	1.3	0.3	4.6	25	1.1
37019	0	0	0	0	Dhmr	42.7167	74.6162	-1.6	730.1	529	56914.	1414	1.5	2.3	3.7	1.6	0.7	2.6	31	1.1
37020	0	0	0	0	Dhmr	42.7167	74.6156	-1.6	730.4	527	56916.	1392	1.5	2.9	6.0	2.0	0.5	4.2	25	1.0
37021	0	0	0	0	Dhmr	42.7167	74.6151	-1.6	730.6	516	56919.	1339	1.4	3.7	3.7	2.8	1.0	2.8	23	1.2
37022	0	0	0	0	Dhmr	42.7167	74.6146	-1.6	730.9	501	56921.	1347	1.5	1.7	5.6	1.2	0.3	3.9	34	1.3
37023	0	0	0	0	Dhmr	42.7167	74.6140	-1.6	731.1	483	56921.	1350	1.4	2.4	6.0	1.8	0.5	4.4	15	1.7
37024	0	0	0	0	Dhmr	42.7167	74.6134	-1.6	731.3	468	56921.	1290	1.6	2.0	6.3	1.3	0.4	4.1	25	1.8
37025	0	0	0	0	Dhmr	42.7167	74.6129	-1.6	731.4	454	56921.	1392	1.2	2.6	5.3	2.3	0.5	4.7	24	1.8
37026	0	0	0	0	Dhmr	42.7167	74.6123	-1.5	731.6	442	56922.	1350	1.3	2.0	5.9	1.5	0.4	4.5	21	2.0
37027	0	0	0	0	Dhmr	42.7167	74.6117	-1.5	731.7	430	56923.	1488	1.6	2.7	9.9	1.7	0.3	6.3	21	2.5
37028	0	0	0	0	Dhmr	42.7167	74.6111	-1.5	731.8	420	56924.	1263	1.3	2.0	4.9	1.6	0.5	3.9	19	2.7
37029	0	0	0	0	Dhmr	42.7167	74.6105	-1.5	731.9	412	56925.	1303	1.3	2.2	4.3	1.8	0.5	3.5	32	3.0
37030	0	0	0	0	Dhmr	42.7167	74.6100	-1.5	732.0	407	56926.	1283	1.4	1.9	5.0	1.4	0.4	3.8	26	3.2
37031	0	0	0	0	Dhmr	42.7167	74.6094	-1.5	732.1	402	56926.	1240	1.3	1.3	4.9	1.1	0.3	3.9	19	3.3
37032	0	0	0	0	Dhmr	42.7167	74.6088	-1.5	732.2	387	56927.	1193	1.0	2.3	5.5	2.3	0.5	5.4	20	3.4

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 280

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
37033	0	0	0	0	Dhmr	42.7167	74.6082	-1.4	732.2	370	56926.	1038	1.2	1.2	5.2	1.0	0.3	4.5	20	3.3
37034	0	0	1	0	Dhmr	42.7167	74.6077	-1.4	732.3	357	56925.	912	0.8	0.9	2.8	0.1	0.1	3.9	28	3.0
37035	0	0	1	0	Dhmr	42.7167	74.6071	-1.4	732.3	361	56924.	859	0.9	0.8	3.1	0.1	0.1	3.5	22	2.8
37036	0	0	0	0	Dhmr	42.7167	74.6065	-1.4	732.3	370	56923.	672	0.5	1.1	3.7	0.1	0.3	0.1	19	2.7
37037	0	0	1	0	Dhmr	42.7167	74.6059	-1.4	732.4	381	56921.	724	0.5	0.3	4.3	0.1	0.1	0.1	25	2.7
37038	0	0	0	0	Dhmr	42.7167	74.6053	-1.4	732.4	388	56920.	885	0.6	1.8	5.9	3.0	0.3	10.1	19	2.5
37039	0	0	1	0	Dhmr	42.7167	74.6048	-1.4	732.4	393	56920.	1069	0.9	1.0	6.8	0.1	0.1	7.6	25	2.8
37040	0	0	0	0	Dhmr	42.7167	74.6042	-1.4	732.4	394	56920.	1193	1.0	2.2	5.9	2.4	0.4	6.4	28	3.0
37041	0	0	0	0	Dhmr	42.7167	74.6036	-1.3	732.4	391	56920.	1288	1.0	2.0	5.0	2.0	0.4	5.1	29	3.1
37042	0	0	1	0	Dhmr	42.7167	74.6030	-1.3	732.4	385	56921.	1305	1.2	0.6	4.1	0.1	0.1	3.4	27	3.2
37043	0	0	0	0	Dhmr	42.7167	74.6024	-1.3	732.4	380	56922.	1301	1.5	1.9	8.6	1.3	0.3	6.1	25	3.3
37044	0	0	0	0	Dhmr	42.7167	74.6019	-1.3	732.4	377	56923.	1326	1.3	1.7	6.1	1.3	0.3	4.7	20	3.3
37045	0	0	0	0	Dhmr	42.7167	74.6013	-1.3	732.4	376	56924.	1354	1.4	1.8	7.9	1.3	0.3	5.9	21	3.4
37046	0	0	0	0	Dhmr	42.7167	74.6007	-1.3	732.4	375	56925.	1297	1.4	1.8	3.5	1.3	0.6	2.6	30	3.3
37047	0	0	0	0	Dhmr	42.7167	74.6001	-1.3	732.4	376	56925.	1244	1.3	1.8	5.2	1.4	0.4	4.0	29	3.2
37048	0	0	0	0	Dhmr	42.7167	74.5995	-1.2	732.5	379	56926.	1363	1.5	2.0	5.1	1.4	0.4	3.5	27	2.8
37049	0	0	0	0	Dhmr	42.7168	74.5990	-1.2	732.5	383	56927.	1404	1.5	2.0	2.6	1.4	0.8	1.8	27	2.6
37050	0	0	0	0	Dhmr	42.7168	74.5984	-1.2	732.5	388	56927.	1386	1.1	2.3	6.6	2.3	0.4	6.5	16	2.7
37051	0	0	0	0	Dhmr	42.7168	74.5978	-1.2	732.5	394	56928.	1463	1.5	3.3	6.2	2.3	0.6	4.2	23	2.6
37052	0	0	0	0	Dhmr	42.7168	74.5972	-1.2	732.5	398	56928.	1411	1.5	2.7	4.1	1.9	0.7	2.9	21	2.3
37053	0	0	0	0	Dhmr	42.7168	74.5966	-1.2	732.5	398	56929.	1456	1.7	2.7	6.8	1.6	0.4	4.0	27	2.1
37054	0	0	1	0	Dhmr	42.7168	74.5961	-1.2	732.5	392	56929.	1468	1.7	0.5	5.2	0.1	0.1	3.2	28	1.9
37055	0	0	0	0	Dhmr	42.7168	74.5955	-1.2	732.4	382	56928.	1469	1.4	1.9	6.3	1.4	0.3	4.6	19	1.9
37056	0	0	1	0	Dhmr	42.7168	74.5949	-1.1	732.4	369	56927.	1487	1.5	1.0	6.4	0.1	0.1	4.4	24	1.9
37057	0	0	0	0	Dhmr	42.7168	74.5943	-1.1	732.4	358	56926.	1478	1.6	1.7	6.7	1.1	0.3	4.3	30	1.9
37058	0	0	0	0	Dhmr	42.7168	74.5938	-1.1	732.4	348	56926.	1416	1.2	2.7	6.1	2.3	0.5	5.1	24	1.9
37059	0	0	0	0	Dhmr	42.7168	74.5932	-1.1	732.3	343	56926.	1403	1.4	2.0	4.8	1.4	0.5	3.4	22	1.8
37060	0	0	0	0	Dhmr	42.7168	74.5926	-1.1	732.3	342	56927.	1326	1.3	1.8	7.4	1.5	0.3	5.8	24	1.9
37061	0	0	0	0	Dhmr	42.7168	74.5920	-1.1	732.2	346	56926.	1369	1.2	2.7	6.1	2.3	0.5	5.2	26	2.0
37062	0	0	0	0	Dhmr	42.7168	74.5914	-1.1	732.1	354	56923.	1425	1.4	1.5	7.9	1.1	0.2	5.7	15	2.0
37063	0	0	0	0	Dhmr	42.7168	74.5909	-1.1	732.0	367	56923.	1316	1.2	3.0	4.6	2.5	0.7	3.9	27	2.2
37064	0	0	0	0	Dhmr	42.7168	74.5903	-1.1	732.0	382	56923.	1366	1.5	1.7	3.9	1.2	0.5	2.6	28	2.2
37065	0	0	0	0	Dhmr	42.7168	74.5897	-1.1	731.9	400	56921.	1455	1.6	2.2	6.6	1.4	0.4	4.2	28	2.4
37066	0	0	1	0	Dhmr	42.7168	74.5891	-1.1	731.8	418	56920.	1412	1.7	1.1	6.0	0.1	0.1	3.7	31	2.5
37067	0	0	0	0	Dhmr	42.7168	74.5885	-1.0	731.7	435	56920.	1368	1.5	1.5	7.2	1.0	0.2	5.1	27	2.4
37068	0	0	0	0	Dhmr	42.7168	74.5880	-1.0	731.6	451	56920.	1339	1.4	2.5	8.1	1.8	0.3	5.9	20	2.4
37069	0	0	0	0	Dhmr	42.7168	74.5874	-1.0	731.4	465	56919.	1402	1.4	1.8	7.6	1.3	0.3	5.5	21	2.3
37070	0	0	1	0	Dhmr	42.7168	74.5868	-1.0	731.3	476	56918.	1359	1.4	1.0	5.3	0.1	0.1	3.9	24	2.3
37071	0	0	0	0	Dhmr	42.7168	74.5862	-1.0	731.2	481	56919.	1413	1.5	1.6	9.0	1.1	0.2	6.1	24	2.3
37072	0	0	1	0	Dhmr	42.7168	74.5856	-1.0	731.1	484	56922.	1297	1.1	1.2	7.5	0.1	0.1	7.3	25	2.2
37073	0	0	0	0	Dhmr	42.7168	74.5851	-1.0	731.0	486	56924.	1370	1.4	2.5	5.0	1.8	0.5	3.6	20	1.9
37074	0	0	0	0	Dhmr	42.7168	74.5845	-1.0	730.9	491	56925.	1405	1.5	2.3	5.3	1.6	0.5	3.6	18	1.7
37075	0	0	0	0	Dhmr	42.7168	74.5840	-1.0	730.7	498	56926.	1401	1.4	1.7	6.3	1.3	0.3	4.7	31	1.2
37076	0	0	0	0	Dhmr	42.7168	74.5834	-1.0	730.7	507	56927.	1323	1.0	2.7	5.2	2.9	0.6	5.5	30	1.0
37077	0	0	0	0	Dhmr	42.7168	74.5829	-1.0	730.6	513	56927.	1382	1.2	3.2	7.3	2.8	0.5	6.4	16	0.7
37078	0	0	0	0	Dhmr	42.7168	74.5824	-1.0	730.5	514	56927.	1459	1.6	3.9	5.8	2.5	0.7	3.8	28	0.4
37079	0	0	0	0	Dhmr	42.7168	74.5819	-1.0	730.4	509	56928.	1407	1.6	1.4	4.0	0.9	0.4	2.5	23	0.3
37080	0	0	0	0	Dhmr	42.7169	74.5813	-0.9	730.3	503	56928.	1346	1.5	2.2	4.8	1.5	0.5	3.3	29	0.3
37081	0	0	0	0	Dhmr	42.7169	74.5808	-0.9	730.2	496	56928.	1335	1.5	3.2	5.9	2.2	0.6	4.1	25	0.3
37082	0	0	0	0	Dhmr	42.7169	74.5803	-0.9	730.1	491	56927.	1375	1.3	1.6	5.9	1.3	0.3	4.6	23	0.3

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 280

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
37083	0	0	0	0	Dhmr	42.7169	74.5798	-0.9	730.0	486	56926.	1472	1.7	3.1	5.1	1.9	0.7	3.2	25	0.4
37084	0	0	1	0	Dhmr	42.7169	74.5793	-0.9	729.9	482	56927.	1310	1.3	1.1	6.8	0.1	0.1	5.3	29	0.5
37085	0	0	1	0	Dhmr	42.7169	74.5787	-0.9	729.7	478	56926.	1459	1.8	1.2	6.2	0.1	0.1	3.6	20	0.5
37086	0	0	0	0	Dhmr	42.7169	74.5782	-0.9	729.6	473	56924.	1408	1.2	2.5	6.4	2.2	0.4	5.7	13	0.3
37087	0	0	0	0	Dhmr	42.7169	74.5777	-0.9	729.4	467	56923.	1389	1.2	3.2	7.0	2.7	0.5	5.9	28	0.3
37088	0	0	0	0	Dhmr	42.7169	74.5772	-0.9	729.3	461	56922.	1413	1.2	2.5	6.7	2.2	0.4	6.0	25	0.0
37089	0	0	0	0	Dhmr	42.7169	74.5766	-0.9	729.1	455	56921.	1363	1.5	2.6	6.1	1.8	0.5	4.3	15	0.0
37090	0	0	0	0	Dhmr	42.7169	74.5761	-0.9	728.9	452	56922.	1357	1.3	2.9	7.8	2.3	0.4	6.0	22	0.0
37091	0	0	0	0	Dhmr	42.7169	74.5756	-0.9	728.7	450	56923.	1328	1.4	3.6	6.4	2.6	0.6	4.6	18	0.0
37092	0	0	0	0	Dhmr	42.7169	74.5751	-0.9	728.4	444	56922.	1318	1.4	1.5	6.0	1.1	0.3	4.3	28	0.0
37093	0	0	1	0	Dhmr	42.7169	74.5746	-0.9	728.2	434	56921.	1160	1.1	1.2	5.4	0.1	0.1	5.2	20	0.0
37094	0	0	0	0	Dhmr	42.7169	74.5740	-0.9	728.0	418	56921.	1120	1.1	1.5	6.1	1.5	0.3	5.8	33	0.0
37095	0	0	1	0	Dhmr	42.7169	74.5735	-1.0	727.7	406	56920.	979	1.2	1.1	4.8	0.1	0.1	4.3	45	0.0
37096	0	0	0	0	Dhmr	42.7169	74.5730	-1.0	727.4	395	56920.	954	0.8	2.4	5.4	3.4	0.5	7.6	26	0.0
37097	0	0	0	0	Dhmr	42.7169	74.5725	-1.0	727.1	387	56919.	1015	0.9	1.8	4.1	2.0	0.5	4.6	22	0.0
37098	0	0	0	0	Dhmr	42.7169	74.5719	-1.0	726.8	382	56920.	985	0.8	2.3	5.8	3.0	0.4	7.6	25	0.0
37099	0	0	0	0	Dhmr	42.7169	74.5714	-1.0	726.5	379	56922.	1001	0.9	1.8	3.5	2.1	0.6	4.1	28	0.0
37100	0	0	0	0	Dhmr	42.7169	74.5709	-1.0	726.1	378	56923.	971	0.9	2.1	5.7	2.3	0.4	6.5	29	0.0
37101	0	0	0	0	Dhmr	42.7169	74.5704	-1.0	725.8	378	56922.	1015	0.7	1.3	5.2	1.9	0.3	7.6	22	0.0
37102	0	0	0	0	Dhmr	42.7169	74.5699	-1.1	725.5	380	56921.	899	0.8	1.9	4.7	2.5	0.4	6.3	21	0.0
37103	0	0	0	0	Dhmr	42.7169	74.5693	-1.1	725.2	384	56920.	1050	1.0	2.0	4.5	2.1	0.5	4.8	21	0.0
37104	0	0	0	0	Dhmr	42.7169	74.5688	-1.1	724.8	391	56920.	1133	1.0	2.4	5.4	2.5	0.5	5.7	25	0.0
37105	0	0	0	0	Dhmr	42.7169	74.5683	-1.1	724.6	399	56919.	1107	0.8	3.0	6.5	3.9	0.5	8.5	25	0.0
37106	0	0	0	0	Dhmr	42.7169	74.5678	-1.1	724.3	400	56918.	1165	0.9	2.6	4.4	2.9	0.6	5.0	20	0.0
37108	0	0	0	0	Dhmr	42.7169	74.5667	-1.2	724.0	390	56918.	1110	1.1	2.5	3.6	2.4	0.7	3.4	23	0.0
37109	0	0	0	0	Dhmr	42.7169	74.5662	-1.2	723.8	370	56917.	1217	1.2	2.8	4.8	2.4	0.6	4.2	27	0.0
37110	0	0	0	0	Dhmr	42.7169	74.5657	-1.2	723.7	343	56918.	1155	1.2	2.9	4.2	2.6	0.7	3.7	25	0.0
37111	0	0	0	0	Dhmr	42.7169	74.5652	-1.2	723.5	318	56919.	1064	1.0	2.4	4.7	2.4	0.6	4.7	29	0.0
37112	0	0	0	0	Dhmr	42.7169	74.5646	-1.3	723.4	298	56919.	1020	0.9	1.1	5.3	1.4	0.3	6.3	26	0.0
37113	0	0	0	0	Dhmr	42.7170	74.5641	-1.3	723.4	288	56917.	1025	1.0	1.3	4.7	1.4	0.3	5.1	26	0.1
37114	0	0	0	0	Dhmr	42.7170	74.5636	-1.3	723.4	287	56916.	1038	0.9	1.3	3.8	1.5	0.4	4.4	31	0.3
37115	0	0	0	0	Dhmr	42.7170	74.5631	-1.3	723.5	293	56916.	1025	1.0	1.1	4.8	1.2	0.3	5.0	32	0.3
37116	0	0	0	0	Dhmr	42.7170	74.5625	-1.3	723.6	304	56915.	1148	0.9	1.7	5.4	2.0	0.3	6.4	26	0.5
37117	0	0	0	0	Dhmr	42.7170	74.5620	-1.4	723.7	318	56916.	1119	1.0	1.5	5.5	1.6	0.3	5.8	36	0.8
37118	0	0	0	0	Dhmr	42.7170	74.5615	-1.4	723.9	330	56917.	1170	1.2	1.2	4.9	1.0	0.3	4.1	24	1.1
37119	0	0	0	0	Dhmr	42.7170	74.5610	-1.4	724.1	339	56917.	1189	0.9	2.2	4.8	2.5	0.5	5.2	21	1.4
37120	0	0	0	0	Dhmr	42.7170	74.5605	-1.4	724.3	347	56917.	1199	1.0	2.3	5.4	2.4	0.5	5.6	24	1.7
37121	0	0	0	0	Dhmr	42.7170	74.5599	-1.4	724.6	362	56917.	1153	1.2	1.5	4.7	1.3	0.4	4.1	21	1.7
37122	0	0	0	0	Dhmr	42.7170	74.5594	-1.4	724.8	378	56918.	1172	1.3	1.9	6.0	1.5	0.3	5.0	16	1.8
37123	0	0	0	0	Dhmr	42.7170	74.5589	-1.5	725.1	394	56921.	1202	1.1	1.5	3.8	1.4	0.4	3.5	29	1.9
37124	0	0	0	0	Dhmr	42.7170	74.5584	-1.5	725.3	400	56924.	1267	1.1	3.1	5.8	2.9	0.6	5.5	28	1.8
37125	0	0	0	0	Dhmr	42.7170	74.5578	-1.5	725.6	402	56926.	1261	1.1	2.8	4.9	2.8	0.6	4.8	35	1.8
37126	0	0	0	0	Dhmr	42.7170	74.5573	-1.5	725.8	400	56926.	1329	1.3	3.4	4.0	2.7	0.9	3.2	26	1.7
37127	0	0	0	0	Dhmr	42.7170	74.5568	-1.5	726.0	398	56925.	1184	1.1	2.2	6.5	2.2	0.4	6.3	23	1.5
37128	0	0	0	0	Dhmr	42.7170	74.5563	-1.5	726.2	396	56925.	1338	1.4	2.5	7.9	1.9	0.4	5.9	19	1.4
37129	0	0	1	0	Dhmr	42.7170	74.5558	-1.5	726.4	398	56925.	1361	1.5	0.8	6.2	0.1	0.1	4.2	19	1.0
37130	0	0	1	0	Dhmr	42.7170	74.5552	-1.5	726.6	402	56925.	1308	1.4	0.9	6.3	0.1	0.1	4.5	25	0.8
37131	0	0	0	0	Dhmr	42.7170	74.5547	-1.5	726.8	406	56926.	1326	1.1	3.6	5.6	3.4	0.7	5.2	29	0.7
37132	0	0	0	0	Dhmr	42.7170	74.5542	-1.6	726.9	408	56927.	1298	1.3	2.1	5.7	1.7	0.4	4.6	20	0.4
37133	0	0	1	0	Dhmr	42.7170	74.5537	-1.6	727.0	410	56928.	1294	1.2	0.9	8.2	0.1	0.1	7.1	16	0.1

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 280

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
37134	0	0	0	0	Dhmr	42.7170	74.5531	-1.6	727.0	408	56928.	1225	1.0	2.8	7.2	3.0	0.4	7.7	21	0.0
37135	0	0	0	0	Dhmr	42.7170	74.5526	-1.6	727.1	395	56928.	1079	0.7	2.2	6.1	3.4	0.4	9.3	18	0.0
37136	0	0	0	0	Dhmr	42.7170	74.5521	-1.6	727.2	373	56927.	1035	1.1	1.8	5.4	1.7	0.4	5.2	24	0.0
37137	0	0	1	0	Dhmr	42.7170	74.5516	-1.6	727.2	347	56925.	972	0.9	0.6	3.5	0.1	0.1	3.9	23	0.0
37138	0	0	0	0	Dhmr	42.7170	74.5511	-1.6	727.2	327	56926.	947	0.8	2.5	6.0	3.2	0.5	7.7	18	0.0
37139	0	0	0	0	Dhmr	42.7170	74.5505	-1.6	727.2	314	56927.	931	0.5	1.1	3.8	0.1	0.3	0.1	20	0.0
37140	0	0	0	0	Dhmr	42.7170	74.5500	-1.6	727.2	315	56930.	989	1.0	1.4	3.9	1.5	0.4	4.2	26	0.0
37141	0	0	0	0	Dhmr	42.7170	74.5495	-1.6	727.1	327	56932.	1006	1.1	1.8	3.5	1.7	0.5	3.3	27	0.0
37142	0	0	0	0	Dhmr	42.7170	74.5490	-1.6	727.1	340	56934.	1110	0.8	2.6	5.0	3.6	0.6	6.9	18	0.0
37143	0	0	0	0	Dhmr	42.7171	74.5484	-1.6	727.0	348	56936.	1079	0.9	2.8	6.1	3.3	0.5	7.3	26	0.0
37144	0	0	0	0	Dhmr	42.7171	74.5479	-1.7	727.0	348	56938.	1248	1.0	2.9	6.0	2.9	0.5	6.1	25	0.0
37145	0	0	0	0	Dhmr	42.7171	74.5474	-1.7	726.9	349	56939.	1273	1.2	1.6	7.0	1.5	0.3	6.3	23	0.0
37146	0	0	0	0	Dhmr	42.7171	74.5469	-1.7	726.8	354	56940.	1276	1.0	2.8	5.6	2.8	0.5	5.6	24	0.0
37147	0	0	0	0	Dhmr	42.7171	74.5464	-1.7	726.8	364	56942.	1265	1.4	2.3	4.7	1.7	0.5	3.5	31	0.0
37148	0	0	1	0	Dhmr	42.7171	74.5458	-1.7	726.7	378	56943.	1257	1.3	0.4	4.8	0.1	0.1	3.8	23	0.0
37149	0	0	0	0	Dhmr	42.7171	74.5453	-1.7	726.6	397	56943.	1316	1.6	1.7	4.8	1.1	0.4	3.1	31	0.0
37150	0	0	0	0	Dhmr	42.7171	74.5448	-1.7	726.6	419	56942.	1326	1.3	2.5	8.0	1.9	0.3	6.2	21	0.0
37151	0	0	0	0	Dhmr	42.7171	74.5443	-1.7	726.5	441	56941.	1318	0.9	3.3	7.1	3.6	0.5	7.8	22	0.0
37152	0	0	0	0	Dhmr	42.7171	74.5437	-1.7	726.5	459	56942.	1255	1.4	2.7	4.2	1.9	0.7	3.0	28	0.1
37153	0	0	0	0	Dhmr	42.7171	74.5432	-1.7	726.4	475	56942.	1242	1.3	2.3	6.5	1.9	0.4	5.3	19	0.5
37154	0	0	0	0	Dhmr	42.7171	74.5427	-1.7	726.4	487	56943.	1124	1.2	1.5	6.0	1.3	0.3	5.3	38	1.0
37155	0	0	1	0	Dhmr	42.7171	74.5422	-1.7	726.3	496	56943.	1198	1.2	1.4	6.1	0.1	0.1	5.4	13	1.2
37156	0	0	1	0	Dhmr	42.7171	74.5416	-1.7	726.3	502	56942.	1229	1.3	0.7	6.6	0.1	0.1	5.2	21	1.2
37157	0	0	1	0	Dhmr	42.7171	74.5410	-1.7	726.3	504	56942.	1276	1.0	0.0	8.8	0.1	0.1	9.6	26	1.2
37158	0	0	0	0	Dhmr	42.7171	74.5405	-1.7	726.2	502	56943.	1285	1.2	2.3	8.0	1.9	0.3	6.7	18	1.4
37159	0	0	0	0	Dhmr	42.7172	74.5399	-1.7	726.2	496	56944.	1225	1.1	1.8	5.1	1.7	0.4	5.0	28	1.4
37160	0	0	0	0	Dhmr	42.7172	74.5393	-1.7	726.2	488	56944.	1339	1.2	1.6	6.3	1.4	0.3	5.5	30	1.5
37161	0	0	1	0	Dhmr	42.7172	74.5388	-1.7	726.2	479	56944.	1297	1.4	1.5	6.1	0.1	0.1	4.6	29	1.6
37162	0	0	1	0	Dhmr	42.7172	74.5382	-1.7	726.2	472	56943.	1354	1.0	1.4	10.0	0.1	0.1	10.6	19	1.7
37163	0	0	0	0	Dhmr	42.7172	74.5376	-1.7	726.2	466	56942.	1389	1.2	3.2	8.1	2.7	0.4	6.8	27	1.8
37164	0	0	0	0	Dhmr	42.7172	74.5371	-1.6	726.2	464	56941.	1329	1.0	2.3	5.4	2.3	0.5	5.5	36	1.9
37165	0	0	0	0	Dhmr	42.7173	74.5365	-1.6	726.2	466	56940.	1381	1.2	2.5	6.5	2.2	0.4	5.8	27	2.1
37166	0	0	0	0	Dhmr	42.7173	74.5359	-1.6	726.1	471	56940.	1326	1.5	2.8	7.9	1.9	0.4	5.4	26	2.3
37167	0	0	1	0	Dhmr	42.7173	74.5354	-1.6	726.1	477	56940.	1334	1.4	0.5	5.2	0.1	0.1	3.7	25	2.4
37168	0	0	0	0	Dhmr	42.7173	74.5348	-1.6	726.1	484	56939.	1359	1.4	2.6	8.6	1.9	0.3	6.2	20	2.6
37169	0	0	1	0	Dhmr	42.7173	74.5342	-1.6	726.0	492	56939.	1433	1.4	0.6	6.9	0.1	0.1	5.1	16	2.9
37170	0	0	0	0	Dhmr	42.7173	74.5337	-1.6	726.0	499	56938.	1300	0.9	2.4	5.8	2.8	0.5	6.6	26	3.3
37171	0	0	0	0	Dhmr	42.7174	74.5331	-1.6	725.9	508	56937.	1393	1.3	2.6	5.6	2.0	0.5	4.4	19	3.8
37172	0	0	1	0	Dhmr	42.7174	74.5325	-1.6	725.8	518	56937.	1446	1.5	0.4	6.6	0.1	0.1	4.6	20	4.1
37173	0	0	0	0	Dhmr	42.7174	74.5320	-1.6	725.8	530	56937.	1510	1.4	2.3	7.8	1.7	0.3	5.8	24	4.1
37174	0	0	1	0	Dhmr	42.7174	74.5314	-1.6	725.7	542	56937.	1417	1.4	1.6	7.6	0.1	0.1	5.6	23	4.2
37175	0	0	1	0	Dhmr	42.7174	74.5308	-1.6	725.7	552	56936.	1362	1.3	0.5	6.5	0.1	0.1	5.1	15	4.2
37176	0	0	1	0	Dhmr	42.7174	74.5303	-1.6	725.6	560	56936.	1274	1.2	1.2	8.6	0.1	0.1	7.2	37	4.3
37177	0	0	1	0	Dhmr	42.7174	74.5297	-1.6	725.5	561	56936.	1296	1.3	1.6	9.1	0.1	0.1	7.1	25	4.3
37178	0	0	1	0	Dhmr	42.7174	74.5291	-1.6	725.5	556	56937.	1163	1.1	0.7	4.3	0.1	0.1	4.0	44	4.1
37179	0	0	1	0	Dhmr	42.7175	74.5286	-1.6	725.4	552	56938.	1019	0.8	1.0	2.9	0.1	0.1	4.0	18	3.9
37180	0	0	1	0	Dhmr	42.7175	74.5280	-1.6	725.3	554	56938.	1073	1.1	1.5	7.3	0.1	0.1	6.8	27	3.8
37181	0	0	1	1	Dhmr	42.7175	74.5274	-1.6	725.3	561	56939.	1029	0.6	0.8	1.9	0.1	0.1	0.1	23	3.8
37182	0	0	0	0	Dhmr	42.7175	74.5269	-1.6	725.2	566	56940.	987	1.0	1.7	4.5	1.7	0.4	4.4	33	3.9
37183	0	0	1	0	Dhmr	42.7175	74.5263	-1.6	725.2	569	56940.	1067	0.8	0.7	4.4	0.1	0.1	5.8	29	3.7

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 280

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
37184	0	0	1	0	Dhmr	42.7175	74.5257	-1.6	725.2	565	56938.	996	1.0	1.2	5.5	0.1	0.1	5.9	29	3.7
37185	0	0	1	0	Dhmr	42.7176	74.5251	-1.6	725.1	559	56937.	1132	1.2	1.4	4.5	0.1	0.1	3.9	21	3.7
37186	0	0	0	0	Dhmr	42.7176	74.5246	-1.6	725.1	551	56935.	1207	1.5	1.7	6.1	1.1	0.3	4.1	29	3.6
37187	0	0	1	0	Dhmr	42.7176	74.5240	-1.6	725.1	546	56933.	1237	1.3	0.3	5.1	0.1	0.1	4.2	22	3.6
37188	0	0	1	0	Dhmr	42.7176	74.5234	-1.6	725.1	544	56931.	1393	1.4	1.2	5.4	0.1	0.1	3.9	24	3.7
37189	0	0	1	0	Dhmr	42.7176	74.5229	-1.6	725.1	540	56930.	1334	1.3	0.0	5.7	0.1	0.1	4.5	25	3.9
37190	0	0	0	0	Dhmr	42.7176	74.5223	-1.6	725.1	536	56929.	1620	1.8	2.0	8.1	1.2	0.3	4.6	25	4.0
37191	0	0	0	0	Dhmr	42.7177	74.5218	-1.6	725.0	531	56929.	1466	1.2	2.6	5.5	2.2	0.5	4.6	31	4.0
37192	0	0	1	0	Dhmr	42.7177	74.5212	-1.6	725.0	527	56929.	1556	1.6	1.3	10.7	0.1	0.1	7.1	17	4.1
37193	0	0	0	0	Dhmr	42.7177	74.5206	-1.6	725.0	525	56930.	1466	1.4	2.4	7.5	1.8	0.4	5.6	28	4.3
37194	0	0	1	0	Dhmr	42.7177	74.5200	-1.6	725.0	525	56930.	1423	1.0	0.7	6.7	0.1	0.1	6.9	26	4.4
37195	0	0	0	0	Dhmr	42.7177	74.5195	-1.6	725.0	525	56931.	1398	1.4	2.4	7.4	1.8	0.4	5.3	21	4.4
37196	0	0	1	0	Dhmr	42.7177	74.5189	-1.6	725.0	521	56931.	1367	1.3	1.0	7.0	0.1	0.1	5.3	14	4.4
37197	0	0	0	0	Dhmr	42.7178	74.5183	-1.6	724.9	512	56930.	1303	1.3	2.4	7.6	1.9	0.4	5.9	32	4.4
37199	0	0	0	0	Dhmr	42.7178	74.5172	-1.7	724.9	491	56931.	1270	1.2	1.6	4.4	1.4	0.4	3.9	27	4.7
37200	0	0	0	0	Dhmr	42.7178	74.5166	-1.7	724.9	467	56933.	1096	1.0	1.5	4.2	1.6	0.4	4.4	20	4.8
37201	0	0	1	0	Dhmr	42.7178	74.5161	-1.7	724.9	443	56933.	1103	1.1	0.5	5.9	0.1	0.1	5.8	34	5.0
37202	0	0	1	0	Dhmr	42.7178	74.5155	-1.7	724.9	430	56934.	1169	1.4	1.0	4.6	0.1	0.1	3.5	22	5.1
37203	0	0	0	0	Dhmr	42.7178	74.5149	-1.7	724.9	420	56935.	1097	1.0	2.2	4.9	2.3	0.5	5.3	22	5.2
37204	0	0	0	0	Dhmr	42.7179	74.5144	-1.6	724.9	415	56937.	1038	0.8	2.3	4.6	3.2	0.6	6.3	28	5.4
37205	0	0	0	0	Dhmr	42.7179	74.5138	-1.6	724.9	410	56939.	1028	0.9	2.5	3.8	3.0	0.7	4.6	19	5.7
37206	0	0	1	0	Dhmr	42.7179	74.5132	-1.6	724.9	413	56941.	1090	0.9	1.2	5.0	0.1	0.1	5.7	18	5.9
37207	0	0	1	0	Dhmr	42.7179	74.5127	-1.6	725.0	423	56943.	1171	1.2	0.1	6.5	0.1	0.1	5.5	28	6.1
37208	0	0	1	0	Dhmr	42.7179	74.5121	-1.5	725.0	439	56944.	1232	1.1	0.6	7.4	0.1	0.1	6.7	22	6.1
37209	0	0	0	0	Dhmr	42.7179	74.5115	-1.4	725.0	455	56945.	1354	1.4	2.2	5.9	1.7	0.4	4.4	18	6.2
37210	0	0	0	0	Dhmr	42.7179	74.5110	-1.4	725.1	465	56947.	1308	1.4	2.0	5.4	1.5	0.4	3.8	26	6.3
37211	0	0	0	0	Dhmr	42.7180	74.5104	-1.3	725.1	472	56947.	1332	0.8	2.3	5.9	3.3	0.4	8.3	23	6.3
37212	0	0	1	0	Dhmr	42.7180	74.5098	-1.3	725.2	477	56949.	1326	1.4	1.5	6.9	0.1	0.1	5.1	31	6.2
37213	0	0	0	0	Dhmr	42.7180	74.5092	-1.2	725.2	483	56950.	1420	1.3	2.2	7.1	1.8	0.3	5.8	25	6.1
37214	0	0	1	0	Dhmr	42.7180	74.5087	-1.2	725.3	487	56950.	1416	1.2	0.9	5.9	0.1	0.1	5.0	24	5.8
37215	0	0	0	0	Dhmr	42.7180	74.5081	-1.2	725.3	491	56951.	1408	1.2	1.8	4.7	1.5	0.4	4.0	18	5.5
37216	0	0	1	0	Dhmr	42.7180	74.5075	-1.1	725.4	495	56953.	1534	1.4	1.3	6.8	0.1	0.1	4.9	31	5.2
37217	0	0	0	0	Dhmr	42.7181	74.5070	-1.1	725.4	498	56955.	1589	1.6	2.1	6.3	1.4	0.4	4.0	17	5.0
37218	0	0	0	0	Dhmr	42.7181	74.5064	-1.1	725.5	492	56959.	1506	1.4	2.7	7.0	2.0	0.4	5.2	28	4.7
37219	0	0	0	0	Dhmr	42.7181	74.5059	-1.1	725.6	482	56963.	1429	1.5	2.2	4.9	1.5	0.5	3.4	30	4.5
37220	0	0	0	0	Dhmr	42.7181	74.5053	-1.0	725.6	478	56967.	1517	1.3	2.1	4.6	1.6	0.5	3.5	19	4.0
37221	0	0	0	0	Dhmr	42.7181	74.5047	-1.0	725.7	487	56971.	1477	1.7	1.7	4.1	1.1	0.5	2.5	21	3.7
37222	0	0	0	0	Dhmr	42.7181	74.5041	-0.9	725.8	500	56974.	1478	1.5	2.8	9.0	2.0	0.4	6.2	26	3.3
37223	0	0	1	0	Dhmr	42.7181	74.5036	-0.9	725.8	510	56977.	1465	1.5	0.9	8.0	0.1	0.1	5.5	27	2.8
37224	0	0	0	0	Dhmr	42.7182	74.5030	-0.9	725.8	517	56981.	1605	1.4	4.2	7.6	3.2	0.6	5.7	15	2.4
37225	0	0	0	0	Dhmr	42.7182	74.5024	-0.8	725.8	521	56985.	1423	0.9	4.4	4.8	5.0	1.0	5.4	22	2.3
37226	0	0	0	0	Dhmr	42.7182	74.5019	-0.8	725.8	518	56989.	1451	1.5	3.4	7.4	2.4	0.5	5.2	20	2.1
37227	0	0	1	0	Dhmr	42.7182	74.5014	-0.8	725.8	508	56994.	1277	1.3	1.4	3.5	0.1	0.1	2.8	24	2.0
37228	0	0	0	0	Dhmr	42.7182	74.5008	-0.7	725.8	484	56997.	1332	1.2	2.0	8.7	1.8	0.3	7.7	23	1.7
37229	0	0	1	0	Dhmr	42.7183	74.5002	-0.6	725.7	455	57001.	1097	0.9	1.1	5.3	0.1	0.1	6.3	17	1.5
37230	0	0	1	0	Dhmr	42.7183	74.4997	-0.6	725.7	421	57005.	1073	1.0	0.6	4.1	0.1	0.1	4.3	27	1.3
37231	0	0	0	0	Dhmr	42.7183	74.4991	-0.5	725.6	394	57008.	1031	1.1	2.0	5.7	1.9	0.4	5.4	21	1.1
37232	0	0	0	0	Dhmr	42.7183	74.4986	-0.5	725.5	369	57011.	949	0.8	1.1	4.7	1.4	0.3	6.1	25	0.6
37233	0	0	0	0	Dhmr	42.7183	74.4980	-0.5	725.4	348	57013.	957	0.8	1.6	5.4	2.2	0.3	7.6	25	0.5
37234	0	0	0	0	Dhmr	42.7183	74.4975	-0.6	725.3	333	57016.	977	0.9	1.8	4.4	2.1	0.4	5.2	27	0.4

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 280

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
37235	0	0	0	0	Dhmr	42.7184	74.4969	-0.6	725.1	329	57020.	983	0.9	1.4	5.7	1.7	0.3	6.9	21	0.4
37236	0	0	0	0	Dhmr	42.7184	74.4964	-0.6	725.0	332	57023.	1013	0.9	1.5	6.1	1.7	0.3	6.9	29	0.4
37237	0	0	0	0	Dhmr	42.7184	74.4958	-0.6	724.9	340	57026.	1018	1.2	1.2	4.5	1.1	0.3	3.9	30	0.3
37238	0	0	0	0	Dhmr	42.7184	74.4952	-0.5	724.8	349	57028.	1120	0.9	2.1	4.8	2.6	0.5	5.9	25	0.4
37239	0	0	0	0	Dhmr	42.7184	74.4947	-0.5	724.7	352	57028.	1102	1.0	1.1	3.7	1.1	0.3	3.8	25	0.5
37240	0	0	0	0	Dhmr	42.7184	74.4941	-0.5	724.5	355	57029.	1090	1.0	1.1	3.8	1.2	0.3	3.8	23	0.6
37241	0	0	0	0	Dhmr	42.7185	74.4936	-0.5	724.4	360	57030.	1030	0.8	2.3	5.6	2.8	0.5	7.0	23	0.7
37242	0	0	1	0	Dhmr	42.7185	74.4930	-0.5	724.3	381	57031.	1037	1.0	0.8	5.4	0.1	0.1	5.8	30	0.7
37243	0	0	1	0	Dhmr	42.7185	74.4925	-0.5	724.2	405	57031.	983	0.8	0.8	7.2	0.1	0.1	9.2	20	0.7
37244	0	0	0	0	Dhmr	42.7185	74.4919	-0.5	724.1	425	57032.	965	1.0	1.4	3.1	1.5	0.5	3.4	26	0.6
37245	0	0	0	0	Dhmr	42.7185	74.4914	-0.5	724.0	437	57033.	1027	1.0	2.4	3.8	2.5	0.7	3.9	28	0.7
37246	0	0	0	0	Dhmr	42.7185	74.4908	-0.5	723.9	444	57035.	1000	0.4	2.8	4.7	0.1	0.6	0.1	20	0.8
37247	0	0	0	0	Dhmr	42.7186	74.4903	-0.4	723.8	452	57036.	992	1.0	3.3	3.2	3.3	1.1	3.2	25	1.0
37248	0	0	1	0	Dhmr	42.7186	74.4897	-0.4	723.7	463	57037.	990	0.9	1.0	4.6	0.1	0.1	5.1	29	1.2
37249	0	0	0	0	Dhmr	42.7186	74.4892	-0.4	723.6	475	57039.	1076	0.9	2.1	6.1	2.3	0.4	6.8	19	1.4
37250	0	0	0	0	Dhmr	42.7186	74.4886	-0.4	723.5	486	57041.	1069	0.9	1.9	5.1	2.4	0.4	6.2	23	1.4
37251	0	0	0	0	Dhmr	42.7186	74.4880	-0.5	723.4	495	57043.	1116	0.8	2.6	4.1	3.4	0.7	5.4	21	1.4
37252	0	0	0	0	Dhmr	42.7187	74.4875	-0.5	723.3	508	57045.	1245	1.0	2.6	7.4	2.6	0.4	7.4	18	1.4
37253	0	0	1	0	Dhmr	42.7187	74.4869	-0.6	723.2	522	57045.	1245	1.1	1.4	7.3	0.1	0.1	6.9	26	1.4
37254	0	0	1	0	Dhmr	42.7187	74.4864	-0.7	723.1	534	57045.	1207	1.2	1.3	5.8	0.1	0.1	5.1	30	1.4
37255	0	0	0	0	Dhmr	42.7187	74.4858	-0.7	723.0	539	57046.	1193	1.3	2.3	4.5	1.9	0.6	3.6	21	1.4
37256	0	0	0	0	Dhmr	42.7187	74.4853	-0.8	722.9	542	57047.	1267	1.1	2.1	4.1	1.9	0.6	3.7	21	1.4
37257	0	0	0	0	Dhmr	42.7187	74.4847	-0.9	722.8	543	57048.	1142	1.5	2.8	3.1	2.0	0.9	2.2	15	1.6
37258	0	0	0	0	Dhmr	42.7188	74.4842	-0.9	722.7	545	57049.	1168	0.8	1.9	4.0	2.4	0.5	5.0	27	1.6
37259	0	0	0	0	Dhmr	42.7188	74.4836	-1.0	722.7	545	57050.	1045	0.8	2.8	4.5	3.7	0.7	5.9	23	1.6
37260	0	0	0	0	Dhmr	42.7188	74.4831	-1.0	722.7	543	57050.	873	0.9	1.5	3.1	1.7	0.5	3.5	30	1.6
37261	0	0	0	0	Dhmr	42.7188	74.4825	-1.1	722.6	533	57050.	942	0.9	1.9	5.4	2.1	0.4	6.1	28	1.6
37262	0	0	1	0	Dhmr	42.7188	74.4819	-1.2	722.6	520	57050.	977	1.1	1.1	2.4	0.1	0.1	2.2	29	1.7
37263	0	0	1	0	Dhmr	42.7188	74.4814	-1.3	722.6	508	57050.	812	0.7	0.4	3.5	0.1	0.1	5.3	28	1.7
37264	0	0	0	0	Dhmr	42.7188	74.4808	-1.3	722.7	506	57050.	802	0.6	2.1	2.6	4.0	0.8	5.0	20	1.7
37265	0	0	1	0	Dhmr	42.7189	74.4803	-1.3	722.7	507	57050.	764	0.6	1.2	4.0	0.1	0.1	6.9	27	1.7
37266	0	0	1	0	Dhmr	42.7189	74.4797	-1.3	722.8	508	57050.	749	0.7	0.6	3.2	0.1	0.1	4.8	34	1.6
37267	0	0	0	0	Dhmr	42.7189	74.4792	-1.4	722.9	511	57049.	756	0.9	2.7	3.6	3.1	0.8	4.1	34	1.7
37268	0	0	0	0	Dhmr	42.7189	74.4786	-1.4	723.1	515	57049.	803	0.5	1.5	3.3	0.1	0.5	0.1	37	1.7
37269	0	0	1	0	Dhmr	42.7189	74.4781	-1.4	723.3	521	57050.	821	1.0	1.3	3.1	0.1	0.1	3.2	30	1.7
37270	0	0	1	0	Dhmr	42.7189	74.4775	-1.4	723.5	537	57050.	828	0.9	0.9	3.4	0.1	0.1	3.8	23	1.7
37271	0	0	1	0	Dhmr	42.7190	74.4770	-1.4	723.7	561	57051.	1000	1.0	0.4	7.3	0.1	0.1	7.6	21	1.7
37272	0	0	1	0	Dhmr	42.7190	74.4764	-1.5	723.9	582	57052.	1036	0.9	1.1	4.7	0.1	0.1	5.2	31	1.6
37273	0	0	1	0	Dhmr	42.7190	74.4758	-1.5	724.1	590	57053.	1074	0.8	0.5	7.0	0.1	0.1	9.0	21	1.6
37274	0	0	1	0	Dhmr	42.7190	74.4753	-1.5	724.3	586	57055.	979	0.9	1.4	5.7	0.1	0.1	6.5	25	1.5
37275	0	0	1	0	Dhmr	42.7190	74.4747	-1.5	724.6	579	57055.	943	1.0	0.6	4.3	0.1	0.1	4.5	25	1.5
37276	0	0	1	0	Dhmr	42.7191	74.4742	-1.5	724.9	569	57057.	945	0.8	0.5	4.4	0.1	0.1	5.9	30	1.4
37277	0	0	1	0	Dhmr	42.7191	74.4736	-1.5	725.1	559	57059.	894	0.7	0.6	4.4	0.1	0.1	6.7	16	1.4
37278	0	0	1	0	Dhmr	42.7191	74.4731	-1.5	725.4	553	57060.	876	0.9	1.1	3.2	0.1	0.1	3.9	26	1.6
37279	0	0	1	0	Dhmr	42.7191	74.4725	-1.5	725.7	557	57062.	908	1.1	1.1	6.3	0.1	0.1	6.2	20	1.5
37280	0	0	0	0	Dhmr	42.7191	74.4720	-1.5	726.1	563	57065.	958	0.9	2.0	4.3	2.3	0.5	5.1	22	1.4
37281	0	0	0	0	Dhmr	42.7191	74.4714	-1.5	726.4	566	57067.	1083	0.9	2.6	4.9	2.8	0.6	5.4	18	1.5
37282	0	0	1	0	Dhmr	42.7192	74.4709	-1.5	726.8	562	57068.	1007	0.7	1.6	6.8	0.1	0.1	10.8	15	1.7
37283	0	0	1	0	Dhmr	42.7192	74.4703	-1.4	727.1	556	57070.	1089	1.0	1.5	5.7	0.1	0.1	6.1	28	1.8
37284	0	0	0	0	Dhmr	42.7192	74.4698	-1.4	727.5	549	57071.	1075	1.0	2.5	4.5	2.7	0.6	4.9	27	1.9

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 280

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
37285	0	0	0	0	Dhmr	42.7192	74.4692	-1.4	727.8	542	57072.	1062	1.4	2.4	4.1	1.8	0.6	3.0	28	1.8
37286	0	0	1	0	Dhmr	42.7192	74.4687	-1.4	728.2	536	57072.	1143	1.1	0.1	5.6	0.1	0.1	5.1	26	1.9
37287	0	0	0	0	Dhmr	42.7192	74.4681	-1.3	728.6	527	57073.	1173	1.4	2.0	4.4	1.5	0.5	3.3	24	1.9
37288	0	0	0	0	Dhmr	42.7193	74.4675	-1.3	728.9	517	57075.	1121	1.1	2.4	4.5	2.3	0.6	4.5	31	1.8
37290	0	0	0	0	Dhmr	42.7193	74.4664	-1.3	729.2	508	57077.	1160	1.1	3.2	5.1	2.9	0.7	4.6	30	2.0
37291	0	0	0	0	Dou	42.7193	74.4659	-1.3	729.5	500	57078.	1073	0.8	1.9	5.8	2.6	0.4	7.9	21	2.0
37292	0	0	1	0	Dou	42.7193	74.4653	-1.2	729.8	494	57078.	1115	1.2	1.1	5.8	0.1	0.1	5.2	24	2.1
37293	0	0	0	0	Dou	42.7193	74.4648	-1.2	730.0	489	57080.	1143	0.9	1.5	5.5	1.7	0.3	6.2	28	2.4
37294	0	0	1	0	Dou	42.7193	74.4642	-1.2	730.2	486	57081.	1020	1.1	0.2	5.6	0.1	0.1	5.5	28	2.6
37295	0	0	1	0	Dou	42.7193	74.4637	-1.2	730.4	486	57078.	1093	1.0	1.1	5.6	0.1	0.1	6.0	29	2.7
37296	0	0	0	0	Dou	42.7194	74.4632	-1.2	730.6	489	57077.	1130	1.1	2.3	3.7	2.1	0.6	3.5	29	2.8
37297	0	0	0	0	Dou	42.7194	74.4626	-1.2	730.7	491	57075.	1121	1.2	2.1	6.2	1.8	0.4	5.2	19	2.9
37298	0	0	1	0	Dou	42.7194	74.4621	-1.2	730.7	483	57073.	1065	0.8	0.8	3.5	0.1	0.1	4.6	35	3.1
37299	0	0	0	0	Do	42.7194	74.4615	-1.2	730.8	470	57072.	1035	0.9	1.4	7.6	1.6	0.2	8.9	21	3.2
37300	0	0	0	0	Do	42.7194	74.4610	-1.2	730.9	458	57071.	930	0.6	1.3	4.6	2.3	0.3	7.7	23	3.1
37301	0	0	1	0	Do	42.7194	74.4604	-1.2	730.9	453	57068.	786	0.6	0.3	4.4	0.1	0.1	8.3	25	2.9
37302	0	0	0	0	Do	42.7194	74.4599	-1.2	731.0	453	57066.	844	0.7	2.1	2.1	3.2	1.1	3.2	26	3.0
37303	0	0	1	0	Do	42.7195	74.4593	-1.2	731.0	456	57065.	867	0.9	1.0	4.7	0.1	0.1	5.6	37	3.0
37304	0	0	0	0	Do	42.7195	74.4588	-1.2	731.0	451	57064.	926	0.8	1.7	4.4	2.4	0.4	6.2	27	2.9
37305	0	0	0	0	Do	42.7195	74.4582	-1.2	731.0	440	57063.	910	0.6	2.7	4.5	4.5	0.6	7.4	19	2.9
37306	0	0	0	0	Do	42.7195	74.4577	-1.2	731.0	433	57062.	901	0.6	2.2	4.9	4.0	0.5	8.8	20	3.0
37307	0	0	0	0	Do	42.7195	74.4571	-1.1	731.0	429	57062.	926	0.8	2.0	5.7	2.6	0.4	7.6	18	3.0
37308	0	0	1	0	Dhg	42.7195	74.4566	-1.1	731.0	426	57061.	983	1.1	0.6	3.9	0.1	0.1	3.6	24	2.8
37309	0	0	0	0	Dhg	42.7195	74.4560	-1.1	731.0	414	57060.	1035	1.0	1.7	5.8	1.7	0.3	6.0	22	2.7
37310	0	0	0	0	Dhg	42.7195	74.4555	-1.1	731.0	401	57060.	1105	1.3	2.0	5.9	1.6	0.4	4.8	25	2.6
37311	0	0	0	0	Dhg	42.7196	74.4549	-1.1	731.0	390	57060.	1055	0.7	1.7	5.8	2.4	0.3	8.5	28	2.7
37312	0	0	1	0	Dhg	42.7196	74.4544	-1.1	731.0	381	57060.	1006	0.9	0.3	6.1	0.1	0.1	6.8	19	2.5
37313	0	0	0	0	Dhg	42.7196	74.4538	-1.0	731.0	377	57059.	1037	0.8	1.9	6.0	2.4	0.4	7.6	23	2.4
37314	0	0	0	0	Dhg	42.7196	74.4533	-1.0	731.0	377	57057.	1083	1.2	1.6	6.8	1.4	0.3	6.0	22	2.5
37315	0	0	1	0	Dhg	42.7196	74.4527	-1.0	730.9	383	57054.	1073	1.1	-0.2	5.7	0.1	0.1	5.5	18	2.4
37316	0	0	0	0	Dhg	42.7196	74.4522	-1.0	730.9	397	57053.	1055	1.0	1.7	6.7	1.8	0.3	7.0	26	2.4
37317	0	0	0	0	Dhg	42.7196	74.4516	-1.0	730.9	415	57051.	1112	0.9	2.6	5.7	2.9	0.5	6.3	33	2.4
37318	0	0	1	0	Dhg	42.7197	74.4511	-1.0	730.8	435	57050.	1130	1.1	0.9	3.7	0.1	0.1	3.7	24	2.5
37319	0	0	0	0	Dhg	42.7197	74.4505	-0.9	730.8	450	57048.	1163	1.0	2.9	5.8	2.8	0.5	5.7	23	2.3
37320	0	0	1	0	Do	42.7197	74.4500	-0.9	730.7	459	57045.	1129	1.1	0.6	4.2	0.1	0.1	4.1	33	2.4
37321	0	0	0	0	Do	42.7197	74.4494	-0.9	730.6	464	57042.	1116	0.9	2.4	6.1	2.9	0.4	7.1	23	2.4
37322	0	0	1	0	Do	42.7197	74.4489	-0.9	730.6	463	57041.	1167	1.2	1.2	6.3	0.1	0.1	5.5	29	2.5
37323	0	0	0	0	Do	42.7197	74.4483	-0.9	730.5	448	57041.	1078	0.7	1.6	6.2	2.3	0.3	9.3	26	2.7
37324	0	0	1	0	Do	42.7197	74.4478	-0.8	730.4	427	57038.	997	0.9	0.8	6.6	0.1	0.1	7.2	20	2.8
37325	0	0	1	0	Do	42.7197	74.4473	-0.8	730.3	403	57035.	962	1.0	1.0	5.4	0.1	0.1	5.7	37	3.0
37326	0	0	1	0	Do	42.7197	74.4467	-0.8	730.2	389	57034.	840	0.8	0.7	3.5	0.1	0.1	4.8	27	3.3
37327	0	0	1	0	Do	42.7198	74.4462	-0.8	730.1	380	57032.	793	0.6	1.1	3.4	0.1	0.1	5.9	29	3.3
37328	0	0	0	0	Do	42.7198	74.4456	-0.8	730.0	376	57030.	835	0.9	1.6	3.4	1.9	0.5	4.2	24	3.2
37329	0	0	1	0	Do	42.7198	74.4451	-0.8	729.9	380	57028.	866	0.7	0.7	3.9	0.1	0.1	5.8	23	3.0
37330	0	0	1	0	Do	42.7198	74.4445	-0.8	729.8	386	57027.	892	0.7	0.3	5.5	0.1	0.1	8.3	20	2.9
37331	0	0	1	0	Do	42.7198	74.4440	-0.8	729.6	402	57026.	981	0.9	0.7	4.5	0.1	0.1	5.3	19	2.7
37332	0	0	0	0	Do	42.7198	74.4434	-0.8	729.5	415	57023.	1073	0.7	3.2	5.0	4.6	0.7	7.1	29	2.6
37333	0	0	0	0	Do	42.7198	74.4429	-0.8	729.4	431	57020.	1010	0.9	1.8	5.1	2.1	0.4	5.9	16	2.5
37334	0	0	0	0	Do	42.7199	74.4423	-0.8	729.2	438	57017.	1128	0.8	2.9	6.6	3.8	0.5	8.7	16	2.4
37335	0	0	0	0	Do	42.7199	74.4418	-0.8	729.1	444	57015.	1193	1.0	2.1	6.3	2.1	0.4	6.6	31	2.3

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 280

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
37336	0	0	0	0	Do	42.7199	74.4412	-0.8	728.9	448	57013.	1145	1.1	2.8	5.4	2.6	0.6	5.0	17	2.1
37337	0	0	1	0	Do	42.7199	74.4407	-0.8	728.8	453	57012.	1156	1.0	1.1	5.1	0.1	0.1	5.2	25	2.0
37338	0	0	0	0	Do	42.7199	74.4401	-0.8	728.6	461	57012.	1200	1.1	2.2	6.9	2.1	0.4	6.5	20	2.1
37339	0	0	1	0	Do	42.7199	74.4396	-0.8	728.5	471	57012.	1048	1.1	0.9	5.2	0.1	0.1	5.1	16	2.1
37340	0	0	1	0	Do	42.7199	74.4390	-0.8	728.4	485	57011.	1189	1.0	1.4	7.1	0.1	0.1	7.1	30	2.1
37341	0	0	0	0	Do	42.7199	74.4385	-0.8	728.3	501	57010.	1049	1.0	1.5	5.7	1.6	0.3	6.0	25	1.9
37342	0	0	0	0	Do	42.7199	74.4379	-0.8	728.1	519	57009.	1086	0.9	2.2	4.5	2.4	0.5	5.0	14	1.7
37343	0	0	0	0	Do	42.7199	74.4373	-0.8	728.0	535	57009.	944	0.7	1.9	3.0	2.8	0.7	4.5	26	1.3
37344	0	0	0	0	Do	42.7199	74.4368	-0.8	727.9	549	57009.	950	0.8	2.9	7.3	3.7	0.4	9.3	29	1.2
37345	0	0	0	0	Do	42.7199	74.4362	-0.8	727.8	560	57009.	763	0.5	2.1	2.9	0.1	0.8	0.1	36	0.8
37346	0	0	0	1	Do	42.7199	74.4356	-0.8	727.8	567	57009.	805	1.0	1.6	0.6	1.7	0.1	0.1	23	0.6
37347	0	0	0	0	Do	42.7199	74.4351	-0.8	727.7	572	57008.	842	0.9	2.1	5.2	2.5	0.4	6.3	33	0.2
37348	0	0	1	0	Do	42.7199	74.4345	-0.8	727.6	576	57007.	847	0.8	0.9	5.9	0.1	0.1	8.0	32	0.0
37349	0	0	0	0	Do	42.7199	74.4339	-0.8	727.6	579	57006.	872	0.6	1.7	4.5	3.1	0.4	8.4	27	0.0
37350	0	0	1	0	Do	42.7199	74.4334	-0.8	727.5	580	57004.	850	0.8	0.5	4.2	0.1	0.1	5.6	23	0.0
37351	0	0	0	0	Do	42.7199	74.4328	-0.8	727.5	581	57002.	891	0.8	1.6	2.4	2.2	0.7	3.4	18	0.0
37352	0	0	1	0	Do	42.7199	74.4323	-0.8	727.4	583	57000.	1008	0.8	1.2	3.8	0.1	0.1	5.1	19	0.0
37353	0	0	0	0	Do	42.7199	74.4317	-0.8	727.4	584	56999.	975	0.7	3.8	4.2	5.4	0.9	6.0	17	0.0
37354	0	0	0	0	Do	42.7199	74.4311	-0.8	727.4	584	56998.	1011	0.8	2.9	5.0	4.0	0.6	7.1	25	0.0
37355	0	0	0	0	Do	42.7199	74.4305	-0.7	727.4	582	56998.	960	0.8	2.0	2.5	2.8	0.8	3.5	27	0.0
37356	0	0	1	0	Do	42.7199	74.4300	-0.7	727.4	568	56998.	913	0.9	0.9	3.3	0.1	0.1	3.9	28	0.0
37357	0	0	1	0	Do	42.7199	74.4294	-0.7	727.4	552	56998.	854	0.9	1.0	6.4	0.1	0.1	7.9	21	0.0
37358	0	0	0	0	Do	42.7198	74.4288	-0.7	727.4	536	56998.	784	0.7	1.7	4.8	2.4	0.4	7.1	22	0.0
37359	0	0	0	0	Do	42.7198	74.4283	-0.7	727.4	534	56997.	761	0.7	2.5	4.6	3.8	0.6	7.1	15	0.0
37360	0	0	0	0	Do	42.7198	74.4277	-0.7	727.4	540	56996.	802	0.6	1.4	3.9	2.6	0.4	7.0	22	0.0
37361	0	0	1	0	Do	42.7198	74.4271	-0.7	727.4	552	56996.	752	0.9	0.7	2.9	0.1	0.1	3.3	27	0.0
37362	0	0	0	0	Do	42.7198	74.4266	-0.6	727.4	570	56997.	891	1.0	2.7	4.0	2.7	0.7	4.1	26	0.0
37363	0	0	0	0	Do	42.7198	74.4260	-0.6	727.4	584	56997.	904	0.5	1.6	5.1	0.1	0.3	0.1	19	0.0
37364	0	0	0	0	Do	42.7198	74.4254	-0.6	727.4	595	56997.	906	0.6	4.3	3.6	7.6	1.3	6.2	35	0.0
37365	0	0	0	0	Do	42.7198	74.4249	-0.6	727.4	596	56998.	979	0.6	1.9	2.4	3.3	0.8	4.2	21	0.0
37366	0	0	0	0	Do	42.7198	74.4243	-0.6	727.4	589	56997.	953	0.8	3.3	3.5	4.7	1.0	5.0	25	0.0
37367	0	0	0	0	Do	42.7198	74.4237	-0.6	727.5	577	56997.	924	1.0	2.3	5.5	2.3	0.5	5.7	31	0.0
37368	0	0	1	0	Do	42.7198	74.4232	-0.6	727.5	565	56998.	901	0.9	1.0	2.4	0.1	0.1	2.9	26	0.0
37369	0	0	0	0	Do	42.7198	74.4226	-0.6	727.5	564	56997.	890	0.8	2.3	3.7	3.1	0.7	5.0	29	0.0
37370	0	0	1	0	Do	42.7198	74.4220	-0.6	727.5	569	56997.	888	0.9	1.2	4.3	0.1	0.1	4.9	34	0.0
37371	0	0	1	0	Do	42.7198	74.4215	-0.6	727.6	578	56997.	943	1.1	1.5	2.5	0.1	0.1	2.3	30	0.0
37372	0	0	0	0	Do	42.7198	74.4209	-0.6	727.6	585	56997.	999	0.9	2.2	3.7	2.6	0.6	4.5	20	0.0
37373	0	0	0	0	Do	42.7198	74.4203	-0.6	727.6	592	56997.	1050	1.0	1.8	4.3	2.0	0.5	4.7	17	0.0
37374	0	0	0	0	Do	42.7198	74.4198	-0.6	727.6	599	56997.	1027	1.1	2.8	4.0	2.6	0.8	3.7	20	0.0
37375	0	0	0	0	Do	42.7197	74.4191	-0.6	727.7	606	56996.	1129	1.1	2.4	7.2	2.3	0.4	7.1	33	0.0
37376	0	0	1	0	Do	42.7196	74.4185	-0.6	727.7	609	56996.	1120	1.4	1.4	4.0	0.1	0.1	3.1	21	0.0
37377	0	0	0	0	Do	42.7196	74.4179	-0.6	727.7	610	56994.	1188	1.1	2.3	3.7	2.1	0.7	3.4	18	0.0
37378	0	0	0	0	Do	42.7195	74.4173	-0.6	727.7	603	56993.	1120	1.1	3.5	5.3	3.5	0.7	5.2	22	0.0
37379	0	0	0	0	Do	42.7194	74.4166	-0.7	727.7	587	56992.	1024	0.8	2.8	4.6	3.7	0.7	5.9	25	0.0
37381	0	0	1	0	Do	42.7193	74.4154	-0.7	727.8	567	56991.	946	0.9	0.9	4.5	0.1	0.1	5.2	22	0.0
37382	0	0	1	0	Do	42.7192	74.4147	-0.7	727.8	552	56989.	931	0.8	1.0	4.6	0.1	0.1	6.3	24	0.0
37383	0	0	0	0	Do	42.7192	74.4141	-0.7	727.8	548	56989.	932	0.8	2.2	3.6	3.1	0.7	5.0	23	0.0
37384	0	0	0	0	Do	42.7191	74.4135	-0.7	727.8	551	56988.	875	0.9	1.5	3.2	1.8	0.5	3.8	28	0.0
37385	0	0	0	0	Do	42.7190	74.4129	-0.7	727.8	555	56987.	935	0.9	2.7	4.9	3.3	0.6	5.9	30	0.0
37386	0	0	1	0	Do	42.7189	74.4122	-0.7	727.9	557	56985.	847	0.8	1.1	3.5	0.1	0.1	4.5	20	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 280

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
37387	0	0	0	0	DO	42.7189	74.4116	-0.7	727.9	557	56982.	962	0.9	3.4	4.5	4.2	0.8	5.5	13	0.0
37388	0	0	1	0	DO	42.7188	74.4110	-0.7	728.0	555	56981.	982	0.9	0.2	5.1	0.1	0.1	6.1	17	0.0
37389	0	0	1	0	DO	42.7188	74.4103	-0.7	728.0	555	56979.	989	1.0	1.1	3.4	0.1	0.1	3.5	26	0.0
37390	0	0	0	0	DO	42.7187	74.4097	-0.7	728.1	556	56977.	924	0.8	2.6	4.2	3.4	0.6	5.7	22	0.0
37391	0	0	0	0	DO	42.7186	74.4091	-0.7	728.1	556	56975.	1092	1.0	2.9	6.0	3.1	0.5	6.6	27	0.0
37392	0	0	0	0	DO	42.7185	74.4085	-0.7	728.2	556	56973.	1025	0.8	1.9	3.6	2.5	0.6	4.8	28	0.0
37393	0	0	0	0	DO	42.7185	74.4078	-0.7	728.2	559	56972.	1080	0.9	2.7	7.3	3.1	0.4	8.4	17	0.0
37394	0	0	0	0	DO	42.7184	74.4072	-0.8	728.3	566	56972.	1171	1.1	3.3	4.6	3.1	0.8	4.3	22	0.0
37395	0	0	0	0	DO	42.7183	74.4066	-0.8	728.4	567	56972.	1142	1.1	2.9	4.3	2.9	0.7	4.1	31	0.0
37396	0	0	0	0	DO	42.7183	74.4059	-0.8	728.4	553	56970.	1092	1.1	1.7	4.8	1.6	0.4	4.7	23	0.0
37397	0	0	1	0	DO	42.7182	74.4053	-0.8	728.5	532	56968.	1077	1.0	1.4	3.8	0.1	0.1	4.0	24	0.0
37398	0	0	0	0	DO	42.7181	74.4047	-0.8	728.6	510	56967.	1109	1.3	3.5	3.8	2.9	1.0	3.1	30	0.0
37399	0	0	1	0	DO	42.7181	74.4041	-0.8	728.6	497	56964.	1031	1.1	1.0	6.8	0.1	0.1	6.4	25	0.0
37400	0	0	1	0	DO	42.7180	74.4034	-0.8	728.7	491	56962.	925	1.0	0.1	7.4	0.1	0.1	7.7	28	0.0
37401	0	0	0	0	DO	42.7179	74.4028	-0.8	728.8	491	56960.	1032	0.9	1.6	6.3	1.7	0.3	7.0	27	0.0
37402	0	0	0	0	DO	42.7179	74.4022	-0.9	728.8	492	56958.	1017	1.0	1.7	5.8	1.7	0.3	6.0	27	0.0
37403	0	0	0	0	DO	42.7178	74.4016	-0.9	728.9	483	56955.	984	0.8	2.4	3.0	3.1	0.8	3.9	27	0.0
37404	0	0	0	0	DO	42.7178	74.4009	-0.9	728.9	472	56953.	928	0.6	2.4	4.8	4.0	0.6	7.9	25	0.0
37405	0	0	0	0	DO	42.7177	74.4003	-0.9	729.0	461	56951.	796	0.7	2.0	3.1	2.9	0.7	4.6	31	0.0
37406	0	0	0	0	DO	42.7176	74.3997	-0.9	729.0	460	56949.	713	0.7	1.8	3.2	2.6	0.6	4.7	20	0.0
37407	0	0	0	0	DO	42.7175	74.3990	-0.9	729.1	466	56946.	656	0.6	1.2	3.2	2.1	0.4	5.5	35	0.0
37408	0	0	0	0	DO	42.7175	74.3984	-0.9	729.1	473	56942.	604	0.6	1.3	3.6	2.5	0.4	6.8	21	0.0
37409	0	0	0	1	DO	42.7174	74.3978	-0.9	729.2	482	56939.	630	0.3	1.5	1.0	0.1	0.1	0.1	34	0.0
37410	0	0	1	1	DO	42.7174	74.3971	-0.9	729.2	492	56937.	561	0.5	0.9	1.3	0.1	0.1	0.1	20	0.0
37411	0	0	1	0	DO	42.7173	74.3965	-0.9	729.2	504	56934.	757	0.8	1.0	4.6	0.1	0.1	6.4	30	0.0
37412	0	0	0	0	DO	42.7172	74.3959	-0.9	729.2	517	56932.	783	0.6	1.9	4.2	3.2	0.5	7.2	22	0.0
37413	0	0	0	0	DO	42.7171	74.3953	-0.9	729.2	527	56930.	901	1.0	1.4	3.1	1.5	0.5	3.1	28	0.0
37414	0	0	1	0	DO	42.7171	74.3946	-0.9	729.2	534	56929.	1098	1.4	-0.1	6.3	0.1	0.1	4.6	22	0.0
37415	0	0	1	0	DO	42.7171	74.3941	-0.9	729.2	537	56927.	978	1.2	0.8	5.4	0.1	0.1	4.6	18	0.0
37416	0	0	1	0	DO	42.7171	74.3935	-0.9	729.2	538	56925.	1076	1.0	1.1	5.4	0.1	0.1	5.5	29	0.0
37417	0	0	0	0	DO	42.7171	74.3930	-0.9	729.3	539	56924.	1163	1.2	2.6	7.9	2.2	0.4	6.7	34	0.0
37418	0	0	1	0	DO	42.7171	74.3924	-0.9	729.3	539	56921.	1195	1.1	1.4	4.0	0.1	0.1	3.9	24	0.0
37419	0	0	0	0	DO	42.7171	74.3918	-0.9	729.3	541	56917.	1250	1.7	2.5	7.4	1.5	0.4	4.4	20	0.0
37420	0	0	0	0	DO	42.7170	74.3913	-0.9	729.3	543	56915.	1239	1.3	2.1	8.2	1.7	0.3	6.5	21	0.0
37421	0	0	0	0	DO	42.7170	74.3907	-0.9	729.3	548	56914.	1162	0.8	1.6	2.8	2.0	0.6	3.6	31	0.0
37422	0	0	0	0	DO	42.7170	74.3902	-0.9	729.4	553	56912.	1132	1.3	2.0	4.2	1.6	0.5	3.3	14	0.0
37423	0	0	0	0	DO	42.7170	74.3896	-0.9	729.4	558	56910.	1180	0.9	2.3	4.9	2.5	0.5	5.5	32	0.0
37424	0	0	0	0	DO	42.7170	74.3891	-0.9	729.5	561	56909.	1225	1.2	2.7	7.4	2.4	0.4	6.6	18	0.0
37425	0	0	0	0	DO	42.7170	74.3885	-0.8	729.6	553	56907.	1076	1.2	1.8	5.3	1.5	0.4	4.4	15	0.0
37426	0	0	1	0	DO	42.7170	74.3879	-0.8	729.6	541	56905.	1098	1.0	1.4	5.1	0.1	0.1	5.4	23	0.0
37427	0	0	0	0	DO	42.7170	74.3874	-0.8	729.8	527	56904.	994	0.7	1.8	4.3	2.7	0.5	6.3	24	0.0
37428	0	0	0	0	DO	42.7170	74.3868	-0.8	729.8	520	56903.	1034	0.9	1.4	5.7	1.7	0.3	7.1	18	0.0
37429	0	0	0	0	DO	42.7170	74.3863	-0.7	729.9	513	56903.	879	0.7	1.4	3.1	2.0	0.5	4.4	19	0.0
37430	0	0	0	0	DO	42.7170	74.3857	-0.7	730.0	507	56902.	885	0.7	1.3	4.2	2.0	0.4	6.4	31	0.0
37431	0	0	1	0	DO	42.7170	74.3852	-0.7	730.1	501	56901.	851	0.7	1.0	4.1	0.1	0.1	6.3	22	0.0
37432	0	0	0	0	DO	42.7170	74.3846	-0.7	730.2	496	56899.	935	0.8	1.4	3.0	1.8	0.5	3.8	22	0.0
37433	0	0	0	1	DO	42.7170	74.3840	-0.7	730.3	490	56898.	882	0.8	1.9	1.6	2.5	0.1	0.1	20	0.0
37434	0	0	0	0	DO	42.7170	74.3835	-0.6	730.4	484	56896.	931	1.0	3.2	3.1	3.3	1.1	3.3	27	0.0
37435	0	0	0	0	DO	42.7170	74.3829	-0.6	730.4	480	56893.	944	0.8	2.0	3.7	2.7	0.6	5.0	24	0.0
37436	0	0	0	0	DO	42.7170	74.3824	-0.6	730.5	479	56890.	984	0.8	2.1	4.3	2.7	0.5	5.4	19	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 280

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
37437	0	0	0	0	DO	42.7170	74.3818	-0.6	730.5	485	56888.	1052	1.0	1.5	3.3	1.5	0.5	3.3	29	0.0
37438	0	0	0	0	DO	42.7170	74.3813	-0.7	730.5	492	56887.	1035	0.9	3.5	2.9	4.2	1.3	3.5	23	0.0
37439	0	0	0	0	DO	42.7170	74.3807	-0.7	730.6	499	56885.	1136	0.9	2.1	4.5	2.4	0.5	5.2	22	0.0
37440	0	0	0	0	DO	42.7170	74.3801	-0.6	730.6	502	56883.	1195	1.2	1.8	5.7	1.5	0.4	4.8	18	0.0
37441	0	0	0	0	DO	42.7170	74.3796	-0.7	730.7	503	56882.	1176	0.9	2.2	8.1	2.7	0.3	10.0	16	0.0
37442	0	0	0	0	DO	42.7170	74.3790	-0.7	730.7	503	56880.	1212	1.1	2.1	6.6	1.9	0.3	6.1	23	0.0
37443	0	0	0	0	DO	42.7169	74.3785	-0.7	730.8	504	56880.	1137	1.3	3.0	5.6	2.4	0.6	4.4	23	0.0
37444	0	0	0	0	DO	42.7169	74.3779	-0.6	730.8	505	56879.	1129	1.1	1.5	5.4	1.4	0.3	5.1	20	0.0
37445	0	0	0	0	DO	42.7169	74.3774	-0.6	730.9	508	56878.	1264	1.3	2.8	6.1	2.3	0.5	4.8	34	0.0
37446	0	0	0	0	DO	42.7169	74.3768	-0.6	730.9	512	56877.	1232	1.1	2.8	7.8	2.7	0.4	7.5	23	0.1
37447	0	0	0	0	DO	42.7169	74.3762	-0.6	731.0	517	56877.	1245	1.0	2.7	5.8	2.7	0.5	5.8	30	0.2
37448	0	0	0	0	DO	42.7169	74.3757	-0.6	731.1	523	56877.	1161	1.4	2.2	4.9	1.7	0.5	3.7	24	0.2
37449	0	0	0	0	DO	42.7169	74.3751	-0.6	731.1	529	56876.	1216	1.3	2.5	4.1	2.0	0.6	3.3	24	0.3
37450	0	0	0	0	DO	42.7169	74.3746	-0.6	731.2	532	56875.	1125	1.0	2.3	5.4	2.4	0.5	5.6	21	0.3
37451	0	0	0	0	DO	42.7169	74.3740	-0.5	731.3	534	56874.	1270	1.1	2.5	5.8	2.4	0.5	5.6	24	0.6
37452	0	0	0	0	DO	42.7169	74.3735	-0.5	731.3	534	56873.	1232	1.0	1.6	6.9	1.8	0.3	7.6	15	0.6
37453	0	0	0	0	DO	42.7169	74.3729	-0.5	731.4	535	56872.	1242	1.1	3.4	5.3	3.3	0.7	5.1	20	0.6
37454	0	0	0	0	DO	42.7169	74.3723	-0.5	731.5	535	56872.	1221	0.9	1.9	3.2	2.2	0.6	3.8	13	0.7
37455	0	0	0	0	DO	42.7169	74.3718	-0.5	731.5	530	56871.	1242	1.2	2.4	5.8	2.1	0.5	5.1	23	0.9
37456	0	0	0	0	DO	42.7169	74.3712	-0.5	731.6	522	56870.	1199	1.1	2.6	3.3	2.5	0.8	3.2	20	1.1
37457	0	0	0	0	DO	42.7169	74.3707	-0.5	731.7	512	56870.	1151	0.8	1.9	6.5	2.6	0.3	9.0	35	1.3
37458	0	0	1	0	DO	42.7169	74.3701	-0.5	731.7	507	56869.	1132	1.2	1.3	4.7	0.1	0.1	4.1	24	1.5
37459	0	0	1	0	DO	42.7169	74.3695	-0.5	731.8	507	56868.	1108	0.9	0.3	5.9	0.1	0.1	6.8	19	1.7
37460	0	0	1	0	DO	42.7169	74.3690	-0.5	731.8	516	56868.	1058	0.9	1.2	7.4	0.1	0.1	8.6	25	1.7
37461	0	0	1	0	DO	42.7169	74.3684	-0.5	731.9	526	56868.	1024	0.9	0.6	4.8	0.1	0.1	5.6	16	1.6
37462	0	0	0	0	DO	42.7169	74.3679	-0.5	732.0	537	56866.	899	0.8	1.6	4.3	2.2	0.4	6.0	26	1.6
37463	0	0	0	0	DO	42.7169	74.3673	-0.5	732.0	540	56863.	916	1.1	2.2	4.8	2.1	0.5	4.6	34	1.7
37464	0	0	1	0	DO	42.7169	74.3668	-0.5	732.1	542	56863.	835	0.7	0.4	2.9	0.1	0.1	4.5	17	1.7
37465	0	0	1	0	DO	42.7169	74.3662	-0.5	732.1	541	56864.	977	0.8	1.4	3.2	0.1	0.1	4.0	22	1.8
37466	0	0	0	0	DO	42.7169	74.3656	-0.5	732.2	538	56864.	1005	0.9	1.8	5.6	2.0	0.4	6.3	15	1.8
37467	0	0	1	0	DO	42.7169	74.3651	-0.5	732.3	534	56865.	1027	0.8	0.5	8.1	0.1	0.1	10.7	22	1.8
37468	0	0	1	0	DO	42.7169	74.3645	-0.5	732.4	529	56866.	1114	1.2	1.4	7.1	0.1	0.1	6.2	23	1.8
37469	0	0	1	0	DO	42.7168	74.3640	-0.5	732.4	525	56867.	1100	1.3	-1.1	5.5	0.1	0.1	4.2	29	1.9
37471	0	0	1	0	DO	42.7168	74.3629	-0.5	732.5	515	56868.	1244	1.2	0.5	8.0	0.1	0.1	6.8	21	1.9
37472	0	0	1	0	DO	42.7168	74.3623	-0.5	732.6	497	56869.	1091	1.2	0.1	7.8	0.1	0.1	6.8	22	1.9
37473	0	0	1	0	DO	42.7168	74.3617	-0.5	732.6	474	56871.	1091	0.9	0.5	5.8	0.1	0.1	6.4	33	1.9
37474	0	0	0	0	DO	42.7168	74.3612	-0.5	732.7	452	56873.	1035	0.9	2.1	6.5	2.5	0.4	7.9	20	2.0
37475	0	0	1	0	DO	42.7168	74.3606	-0.5	732.7	438	56876.	999	0.8	-0.5	4.9	0.1	0.1	6.8	24	2.2
37476	0	0	0	0	DO	42.7168	74.3601	-0.5	732.8	427	56879.	1044	1.1	1.6	5.3	1.6	0.3	5.2	25	2.2
37477	0	0	0	0	DO	42.7168	74.3595	-0.5	732.9	418	56882.	1070	1.0	1.8	4.7	1.9	0.4	5.0	35	2.0
37478	0	0	0	0	DO	42.7168	74.3590	-0.5	733.0	409	56885.	970	0.9	1.8	3.9	2.1	0.5	4.6	31	2.0
37479	0	0	0	0	DO	42.7168	74.3584	-0.5	733.1	401	56889.	962	1.0	2.2	5.9	2.3	0.4	6.3	41	2.1
37480	0	0	0	0	DO	42.7168	74.3578	-0.5	733.2	396	56894.	950	0.9	1.7	5.3	1.9	0.3	6.0	19	2.2
37481	0	0	0	0	DO	42.7168	74.3573	-0.5	733.3	397	56896.	1117	1.0	1.5	6.1	1.5	0.3	6.0	19	2.3
37482	0	0	0	0	DO	42.7168	74.3567	-0.5	733.3	409	56899.	986	0.7	1.9	4.0	2.8	0.5	5.9	20	2.3
37483	0	0	0	0	DO	42.7168	74.3561	-0.5	733.4	430	56901.	1085	0.8	2.7	7.4	3.8	0.4	10.3	19	2.4
37484	0	0	1	0	DO	42.7168	74.3556	-0.5	733.6	455	56904.	1184	1.2	-0.2	7.0	0.1	0.1	6.3	22	2.3
37485	0	0	1	0	DO	42.7169	74.3550	-0.5	733.6	480	56907.	1167	1.4	1.1	4.9	0.1	0.1	3.7	27	2.4
37486	0	0	0	0	DO	42.7169	74.3545	-0.5	733.8	499	56910.	1253	1.0	2.5	6.3	2.7	0.4	6.8	23	2.5
37487	0	0	0	0	DO	42.7169	74.3539	-0.5	733.9	514	56915.	1291	1.2	1.8	6.9	1.5	0.3	5.8	23	2.5

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 280

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
37488	0	0	0	0	Do	42.7169	74.3533	-0.5	734.0	522	56919.	1239	1.1	2.2	5.6	2.1	0.4	5.2	24	2.6
37489	0	0	1	0	Do	42.7169	74.3528	-0.5	734.1	528	56923.	1319	1.2	0.8	7.7	0.1	0.1	6.8	20	2.5
37490	0	0	1	0	Do	42.7169	74.3522	-0.6	734.3	534	56928.	1355	1.1	1.0	6.8	0.1	0.1	6.6	20	2.7
37491	0	0	0	0	Do	42.7169	74.3517	-0.6	734.4	540	56932.	1274	1.4	1.9	6.8	1.4	0.3	5.0	22	2.8
37492	0	0	0	0	Do	42.7169	74.3511	-0.6	734.6	546	56935.	1283	1.3	2.7	5.9	2.2	0.5	4.7	20	3.1
37493	0	0	1	0	Do	42.7169	74.3505	-0.6	734.8	551	56937.	1255	1.1	1.1	5.2	0.1	0.1	4.9	23	3.0
37494	0	0	0	0	Dhg	42.7169	74.3500	-0.6	735.0	556	56941.	1271	1.2	2.5	6.4	2.2	0.4	5.6	26	3.0
37495	0	0	0	0	Dhg	42.7169	74.3494	-0.6	735.2	560	56944.	1290	1.2	1.9	7.8	1.7	0.3	7.0	21	3.0
37496	0	0	0	0	Dhg	42.7169	74.3489	-0.6	735.4	563	56946.	1333	1.3	2.9	7.6	2.3	0.4	6.0	22	2.9
37497	0	0	1	0	Dhg	42.7169	74.3483	-0.6	735.6	565	56950.	1336	1.4	0.8	4.7	0.1	0.1	3.5	30	2.7
37498	0	0	1	0	Dhg	42.7169	74.3477	-0.6	735.8	565	56953.	1313	1.7	0.3	8.1	0.1	0.1	5.0	23	2.5
37499	0	0	1	0	Dhg	42.7169	74.3472	-0.6	736.1	564	56955.	1303	1.1	0.6	6.7	0.1	0.1	6.3	28	2.2
37500	0	0	0	0	Osc	42.7169	74.3466	-0.6	736.4	562	56957.	1176	1.1	2.0	5.8	1.9	0.4	5.4	30	2.0
37501	0	0	0	0	Osc	42.7169	74.3461	-0.6	736.6	561	56957.	1306	1.5	2.3	4.2	1.6	0.6	2.9	31	2.0
37502	0	0	0	0	Osc	42.7169	74.3455	-0.6	736.9	561	56955.	1263	1.3	3.3	4.8	2.7	0.7	4.0	22	2.2
37503	0	0	0	0	Osc	42.7169	74.3449	-0.6	737.2	562	56953.	1282	1.3	2.3	4.7	1.9	0.5	3.8	17	2.4
37504	0	0	1	0	Osc	42.7169	74.3444	-0.6	737.5	562	56952.	1277	1.2	1.0	6.8	0.1	0.1	6.1	28	2.5
37505	0	0	0	0	Osc	42.7170	74.3438	-0.6	737.8	557	56951.	1424	1.2	3.5	9.0	3.1	0.4	7.9	23	2.7
37506	0	0	1	0	Osc	42.7170	74.3433	-0.6	738.0	552	56950.	1348	1.2	0.9	9.0	0.1	0.1	7.7	21	2.8
37507	0	0	0	0	Osc	42.7170	74.3427	-0.5	738.3	543	56950.	1292	1.2	2.2	5.1	1.9	0.5	4.5	16	2.8
37508	0	0	0	0	Osc	42.7170	74.3421	-0.5	738.6	535	56949.	1288	1.3	2.0	5.2	1.6	0.4	4.1	23	2.7
37509	0	0	0	0	Osc	42.7170	74.3416	-0.5	738.9	527	56948.	1298	1.4	2.2	4.9	1.6	0.5	3.6	19	2.9
37510	0	0	0	0	Osc	42.7170	74.3410	-0.5	739.2	524	56946.	1210	1.4	1.7	5.2	1.3	0.4	3.8	30	2.8
37511	0	0	0	0	Osc	42.7170	74.3404	-0.4	739.5	519	56943.	1305	1.1	1.7	7.4	1.6	0.3	6.8	22	2.8
37512	0	0	0	0	Osc	42.7170	74.3399	-0.4	739.8	514	56939.	1271	0.9	2.1	6.3	2.3	0.4	7.1	20	2.8
37513	0	0	0	0	Osc	42.7170	74.3393	-0.4	740.1	507	56936.	1183	0.8	2.4	4.9	3.3	0.5	6.7	15	2.8
37514	0	0	0	0	Osc	42.7170	74.3388	-0.4	740.4	499	56934.	1261	1.1	2.5	6.2	2.4	0.4	6.1	27	2.8
37515	0	0	0	0	Osc	42.7170	74.3382	-0.3	740.7	490	56931.	1178	1.0	1.5	5.8	1.5	0.3	5.9	23	2.7
37516	0	0	1	0	Osc	42.7170	74.3376	-0.3	741.0	484	56927.	1379	1.4	1.3	6.2	0.1	0.1	4.4	19	2.5
37517	0	0	0	0	Osc	42.7170	74.3371	-0.3	741.2	481	56923.	1392	1.5	2.5	9.3	1.7	0.3	6.5	14	2.2
37518	0	0	0	0	Osc	42.7170	74.3365	-0.3	741.5	479	56918.	1369	1.6	2.5	5.5	1.6	0.5	3.5	15	2.3
37519	0	0	0	0	Osc	42.7170	74.3360	-0.2	741.8	473	56912.	1499	1.8	2.6	5.2	1.5	0.5	3.0	24	2.5
37520	0	0	0	0	Osc	42.7170	74.3354	-0.2	742.1	466	56905.	1395	1.3	1.9	5.5	1.5	0.4	4.5	31	2.8
37521	0	0	0	0	Osc	42.7170	74.3348	-0.1	742.3	457	56899.	1408	1.3	2.9	7.1	2.3	0.5	5.7	31	2.8
37522	0	0	0	0	Osc	42.7170	74.3343	-0.1	742.6	449	56895.	1444	1.5	2.8	6.3	1.9	0.5	4.2	21	3.0
37523	0	0	1	0	Osc	42.7170	74.3337	0.0	742.8	447	56891.	1396	0.9	1.3	7.3	0.1	0.1	8.3	30	3.3
37524	0	0	0	0	Osc	42.7171	74.3332	0.0	743.1	450	56888.	1459	1.5	2.2	8.3	1.5	0.3	5.6	20	3.5
37525	0	0	1	0	Osc	42.7171	74.3326	0.0	743.3	455	56885.	1432	1.5	1.4	5.7	0.1	0.1	3.9	21	3.6
37526	0	0	0	0	Osc	42.7171	74.3320	0.0	743.5	454	56882.	1405	1.3	2.4	7.2	1.9	0.4	5.5	22	3.7
37527	0	0	0	0	Osc	42.7171	74.3315	0.1	743.7	447	56878.	1296	1.1	1.9	7.1	1.8	0.3	6.7	19	3.5
37528	0	0	1	0	Osc	42.7171	74.3309	0.1	743.9	438	56875.	1165	1.1	1.1	4.8	0.1	0.1	4.6	31	3.4
37529	0	0	0	0	Osc	42.7171	74.3304	0.2	744.1	428	56871.	1218	1.5	2.9	5.6	2.0	0.6	3.9	26	3.4
37530	0	0	1	0	Osc	42.7171	74.3298	0.2	744.3	420	56869.	1156	1.1	0.6	3.0	0.1	0.1	2.7	30	3.5
37531	0	0	0	0	Osc	42.7171	74.3292	0.3	744.4	410	56873.	1147	1.1	2.2	3.9	2.0	0.6	3.5	23	3.5
37532	0	0	0	0	Osc	42.7171	74.3287	0.3	744.5	394	56884.	1175	1.1	1.7	7.8	1.7	0.3	7.6	20	3.5
37533	0	0	1	0	Osc	42.7171	74.3281	0.3	744.6	378	56902.	1044	1.0	0.7	5.9	0.1	0.1	6.3	23	3.5
37534	0	0	0	0	Osc	42.7171	74.3276	0.4	744.6	361	56915.	1020	0.8	2.2	6.8	2.9	0.4	9.0	29	3.5
37535	0	0	1	0	Osc	42.7171	74.3270	0.4	744.7	361	56906.	976	0.7	1.0	4.9	0.1	0.1	7.2	29	3.5
37536	0	0	0	0	Osc	42.7171	74.3264	0.4	744.7	362	56887.	1012	0.8	1.4	5.7	1.9	0.3	7.9	27	3.6
37537	0	0	1	0	Osc	42.7171	74.3259	0.5	744.7	371	56874.	1081	1.1	0.0	6.2	0.1	0.1	6.0	25	3.5

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 280

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
37538	0	0	0	0	Osc	42.7171	74.3253	0.5	744.7	374	56869.	1166	1.1	2.2	8.4	2.0	0.3	7.6	18	3.3
37539	0	0	0	0	Osc	42.7171	74.3248	0.5	744.6	377	56867.	1124	1.0	1.4	3.5	1.5	0.5	3.5	17	3.3
37540	0	0	0	0	Osc	42.7171	74.3243	0.5	744.6	380	56864.	1233	1.2	1.8	8.6	1.5	0.3	7.3	24	3.1
37541	0	0	0	0	Osc	42.7171	74.3237	0.6	744.5	382	56862.	1312	1.3	2.3	5.0	1.8	0.5	3.9	17	2.9
37542	0	0	0	0	Osc	42.7171	74.3232	0.6	744.4	386	56862.	1202	1.2	2.3	6.0	2.0	0.4	5.3	14	2.9
37543	0	0	0	0	Osc	42.7171	74.3226	0.6	744.3	389	56861.	1307	1.3	1.4	6.4	1.2	0.3	5.3	18	2.7
37544	0	0	1	0	Osc	42.7171	74.3221	0.6	744.2	392	56859.	1313	1.4	1.0	4.8	0.1	0.1	3.5	24	2.3
37545	0	0	0	0	Osc	42.7171	74.3215	0.7	744.1	394	56857.	1414	1.4	3.8	7.8	2.7	0.5	5.6	25	1.8
37546	0	0	1	0	Osc	42.7171	74.3210	0.7	743.9	396	56855.	1469	1.1	1.2	8.7	0.1	0.1	8.4	16	1.6
37547	0	0	0	0	Osc	42.7171	74.3204	0.7	743.8	398	56854.	1517	1.3	3.0	8.9	2.3	0.4	6.8	27	1.4
37548	0	0	0	0	Osc	42.7171	74.3199	0.7	743.7	400	56854.	1532	1.8	1.6	5.9	0.9	0.3	3.3	29	1.2
37549	0	0	0	0	Osc	42.7171	74.3193	0.8	743.5	401	56853.	1501	1.7	2.0	6.2	1.2	0.4	3.8	19	1.0
37550	0	0	1	0	Osc	42.7171	74.3188	0.8	743.4	403	56852.	1542	1.7	0.4	8.1	0.1	0.1	5.0	25	0.7
37551	0	0	0	0	Osc	42.7171	74.3182	0.8	743.2	404	56853.	1490	1.2	2.6	7.6	2.2	0.4	6.4	28	0.4
37552	0	0	0	0	Osc	42.7171	74.3177	0.8	743.0	406	56854.	1460	1.6	2.6	5.2	1.6	0.5	3.3	14	0.1
37553	0	0	1	0	Osc	42.7171	74.3171	0.8	742.8	408	56854.	1422	1.4	1.2	9.6	0.1	0.1	7.3	17	0.0
37554	0	0	0	0	Osc	42.7171	74.3166	0.9	742.7	410	56855.	1478	1.6	2.9	8.3	1.9	0.4	5.4	24	0.0
37555	0	0	0	0	Osc	42.7171	74.3160	0.9	742.5	412	56857.	1429	1.2	1.7	7.4	1.4	0.3	6.2	18	0.0
37556	0	0	0	0	Osc	42.7171	74.3155	0.9	742.3	415	56857.	1438	1.4	2.2	7.4	1.7	0.3	5.5	22	0.0
37557	0	0	0	0	Osc	42.7171	74.3149	0.9	742.1	417	56858.	1298	1.3	1.7	6.1	1.4	0.3	5.0	12	0.0
37558	0	0	0	0	Osc	42.7171	74.3144	0.9	741.9	419	56858.	1311	1.0	2.5	7.0	2.5	0.4	6.9	27	0.0
37559	0	0	0	0	Osc	42.7171	74.3138	0.9	741.8	420	56857.	1369	1.4	2.1	6.7	1.6	0.4	5.1	24	0.0
37560	0	0	0	0	Osc	42.7171	74.3133	1.0	741.6	421	56857.	1327	1.3	1.9	6.4	1.5	0.3	5.1	21	0.0
37562	0	0	0	0	Osc	42.7171	74.3122	1.0	741.4	421	56858.	1324	1.4	2.0	7.0	1.5	0.3	5.3	17	0.0
37563	0	0	0	0	Osc	42.7171	74.3116	1.0	741.2	421	56860.	1233	0.8	3.6	3.8	4.9	1.0	5.1	20	0.0
37564	0	0	0	0	Osc	42.7171	74.3111	1.0	741.1	421	56861.	1253	1.3	2.2	7.3	1.8	0.3	6.1	29	0.0
37565	0	0	0	0	Osc	42.7171	74.3105	1.0	740.9	420	56861.	1247	1.0	2.1	5.6	2.2	0.4	5.7	23	0.0
37566	0	0	0	0	Osc	42.7171	74.3100	1.0	740.7	420	56860.	1277	1.2	2.8	5.1	2.5	0.6	4.6	16	0.0
37567	0	0	1	0	Osc	42.7171	74.3094	1.0	740.6	418	56861.	1237	1.5	1.1	5.0	0.1	0.1	3.5	21	0.0
37568	0	0	0	0	Osc	42.7171	74.3089	1.0	740.4	416	56861.	1260	1.3	2.1	7.0	1.8	0.3	5.7	22	0.0
37569	0	0	0	0	Osc	42.7171	74.3083	1.0	740.2	412	56859.	1282	1.0	2.3	5.3	2.4	0.5	5.3	21	0.0
37570	0	0	0	0	Osc	42.7171	74.3078	1.0	740.0	408	56858.	1267	0.9	2.1	5.9	2.4	0.4	6.7	28	0.0
37571	0	0	0	0	Osc	42.7171	74.3073	1.0	739.9	404	56859.	1241	1.3	2.2	5.2	1.7	0.5	4.1	30	0.0
37572	0	0	0	0	Osc	42.7171	74.3067	1.0	739.7	395	56860.	1225	1.3	2.1	6.9	1.8	0.3	5.7	25	0.0
37573	0	0	0	0	Osc	42.7171	74.3061	1.0	739.5	385	56861.	1178	1.1	1.6	6.0	1.6	0.3	5.9	28	0.0
37574	0	0	0	0	Osc	42.7171	74.3056	1.0	739.3	376	56863.	1210	1.4	1.3	7.6	0.9	0.2	5.4	15	0.0
37575	0	0	0	0	Osc	42.7171	74.3051	1.0	739.1	370	56864.	1150	1.0	2.5	5.7	2.5	0.5	5.8	29	0.0
37576	0	0	0	0	Osc	42.7171	74.3045	1.0	738.9	363	56864.	1096	1.1	1.5	4.8	1.4	0.3	4.5	18	0.0
37577	0	0	0	0	Osc	42.7171	74.3040	1.0	738.7	356	56865.	1100	1.0	1.8	5.2	2.0	0.4	5.6	18	0.0
37578	0	0	0	0	Osc	42.7171	74.3034	0.9	738.5	353	56866.	1062	1.1	1.6	5.2	1.6	0.3	5.2	22	0.0
37579	0	0	0	0	Osc	42.7171	74.3029	0.9	738.3	353	56868.	1065	1.1	1.8	5.9	1.6	0.3	5.4	22	0.0
37580	0	0	0	0	Osc	42.7170	74.3023	0.9	738.1	356	56871.	971	0.9	2.1	6.2	2.5	0.4	7.3	21	0.0
37581	0	0	0	0	Osc	42.7170	74.3018	0.9	737.9	358	56873.	1025	0.8	2.2	4.8	2.9	0.5	6.3	30	0.0
37582	0	0	0	0	Osc	42.7170	74.3012	0.9	737.7	360	56873.	974	0.8	1.9	5.0	2.6	0.4	6.8	33	0.3
37583	0	0	0	0	Osc	42.7170	74.3007	0.9	737.5	360	56872.	932	0.9	1.6	5.5	2.0	0.3	6.7	21	0.6
37584	0	0	0	0	Osc	42.7170	74.3001	0.8	737.3	363	56870.	963	0.7	1.8	4.0	2.9	0.5	6.2	28	0.6
37585	0	0	0	0	Osc	42.7170	74.2996	0.8	737.1	366	56870.	922	0.8	1.3	5.3	1.6	0.3	6.5	23	0.6
37586	0	0	1	0	Osc	42.7170	74.2990	0.8	736.9	371	56870.	1045	0.9	0.7	7.2	0.1	0.1	8.4	25	0.5
37587	0	0	1	0	Osc	42.7170	74.2985	0.8	736.7	375	56870.	1007	1.1	0.5	4.6	0.1	0.1	4.2	18	0.4
37588	0	0	0	0	Osc	42.7170	74.2979	0.8	736.6	378	56871.	958	1.0	1.2	4.4	1.3	0.3	4.7	23	0.1

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 280

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
37589	0	0	0	0	Osc	42.7170	74.2974	0.7	736.4	378	56873.	1002	0.8	1.6	6.2	2.2	0.3	8.6	23	0.0
37590	0	0	0	0	Osc	42.7170	74.2968	0.7	736.2	377	56874.	980	0.9	1.1	5.1	1.3	0.3	5.9	12	0.0
37591	0	0	0	0	Osc	42.7170	74.2963	0.7	736.0	375	56875.	1041	0.8	2.3	4.4	3.1	0.6	6.1	19	0.0
37592	0	0	0	0	Osc	42.7170	74.2957	0.7	735.9	376	56875.	972	0.8	1.8	5.3	2.4	0.4	6.8	25	0.0
37593	0	0	0	0	Osc	42.7170	74.2952	0.7	735.7	379	56876.	988	0.9	2.1	3.0	2.5	0.7	3.5	16	0.0
37594	0	0	0	0	Osc	42.7170	74.2946	0.6	735.5	381	56875.	981	0.7	1.1	5.0	1.6	0.3	7.5	18	0.0
37595	0	0	0	0	Osc	42.7170	74.2941	0.6	735.4	381	56875.	973	1.0	1.5	3.6	1.6	0.5	3.8	30	0.0
37596	0	0	0	0	Osc	42.7170	74.2935	0.6	735.2	384	56876.	966	0.9	2.6	4.4	3.2	0.6	5.4	25	0.0
37597	0	0	0	0	Osc	42.7170	74.2930	0.6	735.1	393	56877.	979	0.9	1.2	4.3	1.4	0.3	5.1	28	0.0
37598	0	0	1	0	Osc	42.7170	74.2924	0.5	734.9	409	56878.	1105	1.3	0.2	4.5	0.1	0.1	3.6	29	0.0
37599	0	0	0	0	Osc	42.7170	74.2919	0.5	734.7	425	56880.	1099	1.0	2.6	5.1	2.8	0.6	5.4	14	0.0
37600	0	0	0	0	Osc	42.7170	74.2914	0.5	734.6	437	56880.	1190	1.0	2.8	4.7	2.7	0.6	4.6	23	0.0
37601	0	0	0	0	Osc	42.7170	74.2908	0.5	734.5	443	56880.	1175	1.0	2.3	4.3	2.5	0.6	4.6	28	0.0
37602	0	0	0	0	Osc	42.7170	74.2902	0.4	734.3	447	56880.	1214	1.2	1.5	5.4	1.3	0.3	4.8	18	0.0
37603	0	0	0	0	Osc	42.7170	74.2897	0.4	734.2	450	56881.	1312	1.2	2.5	5.7	2.1	0.5	4.8	29	0.0
37604	0	0	0	0	Osc	42.7170	74.2891	0.4	734.0	453	56881.	1288	1.1	1.9	5.6	1.8	0.4	5.2	20	0.0
37605	0	0	0	0	Osc	42.7170	74.2886	0.4	733.9	455	56882.	1292	1.1	2.4	5.5	2.3	0.5	5.4	17	0.0
37606	0	0	0	0	Osc	42.7170	74.2880	0.4	733.8	455	56885.	1185	1.3	1.9	5.2	1.6	0.4	4.3	25	0.0
37607	0	0	1	0	Osc	42.7170	74.2875	0.3	733.7	454	56887.	1200	1.0	1.0	6.4	0.1	0.1	6.7	28	0.0
37608	0	0	0	0	Osc	42.7170	74.2870	0.3	733.5	451	56888.	1277	1.4	2.3	5.5	1.7	0.5	4.0	23	0.0
37609	0	0	0	0	Osc	42.7170	74.2864	0.3	733.4	446	56888.	1258	1.0	3.8	7.5	3.9	0.6	7.7	14	0.0
37610	0	0	0	0	Osc	42.7170	74.2859	0.3	733.3	442	56889.	1283	1.0	3.3	5.6	3.3	0.6	5.6	22	0.0
37611	0	0	0	0	Osc	42.7170	74.2853	0.3	733.2	437	56890.	1203	0.9	2.6	3.8	3.0	0.7	4.4	22	0.0
37612	0	0	0	0	Osc	42.7170	74.2848	0.2	733.0	433	56892.	1179	1.0	4.0	4.8	4.2	0.9	4.9	26	0.0
37613	0	0	0	0	Osc	42.7170	74.2842	0.2	732.9	428	56893.	1225	1.1	3.0	4.3	3.0	0.7	4.3	26	0.0
37614	0	0	0	0	Osc	42.7170	74.2837	0.2	732.8	423	56893.	1202	0.9	2.4	6.8	2.7	0.4	7.5	28	0.0
37615	0	0	0	0	Osc	42.7170	74.2831	0.2	732.6	420	56892.	1166	1.0	3.3	5.1	3.5	0.7	5.5	19	0.0
37616	0	0	0	0	Osc	42.7170	74.2826	0.2	732.5	415	56893.	1146	0.9	1.3	4.1	1.5	0.4	4.6	22	0.0
37617	0	0	0	0	Osc	42.7170	74.2820	0.1	732.3	405	56894.	1065	0.9	2.5	6.9	3.1	0.4	8.5	19	0.0
37618	0	0	0	0	Osc	42.7170	74.2815	0.1	732.2	395	56894.	987	0.8	1.8	4.7	2.3	0.4	6.1	28	0.0
37619	0	0	0	0	Osc	42.7170	74.2809	0.1	732.0	388	56895.	1017	0.9	3.5	3.9	4.3	0.9	4.8	19	0.0
37620	0	0	0	0	Osc	42.7170	74.2804	0.0	731.8	387	56896.	939	0.6	1.8	2.8	3.1	0.7	4.7	27	0.0
37621	0	0	0	0	Osc	42.7170	74.2798	0.0	731.7	390	56895.	987	0.7	2.4	4.1	3.9	0.6	6.5	27	0.0
37622	0	0	0	0	Osc	42.7170	74.2793	0.0	731.5	397	56894.	1006	0.9	1.2	6.1	1.4	0.2	7.2	30	0.0
37623	0	0	0	0	Osc	42.7170	74.2787	0.0	731.3	408	56894.	1086	0.8	2.9	5.0	4.1	0.6	7.0	19	0.0
37624	0	0	0	0	Osc	42.7170	74.2782	0.0	731.2	418	56894.	1124	0.9	2.4	5.6	2.8	0.5	6.4	23	0.0
37625	0	0	0	0	Osc	42.7170	74.2776	0.0	731.1	425	56893.	1024	1.2	1.4	4.8	1.2	0.3	4.3	29	0.0
37626	0	0	0	0	Osc	42.7170	74.2771	-0.1	730.9	434	56894.	1024	0.9	1.3	5.8	1.6	0.3	7.1	27	0.0
37627	0	0	1	0	Osc	42.7170	74.2765	-0.1	730.8	444	56894.	1131	0.8	1.2	7.3	0.1	0.1	10.0	19	0.0
37628	0	0	1	0	Osc	42.7170	74.2760	-0.1	730.8	457	56895.	1135	1.0	0.2	6.3	0.1	0.1	6.9	16	0.0
37629	0	0	0	0	Osc	42.7170	74.2754	-0.2	730.7	468	56897.	1125	1.2	2.4	5.7	2.0	0.5	4.8	30	0.0
37630	0	0	0	0	Osc	42.7170	74.2749	-0.2	730.7	478	56899.	1082	1.2	2.1	3.9	1.9	0.6	3.5	26	0.0
37631	0	0	0	0	Osc	42.7170	74.2743	-0.2	730.7	484	56901.	1118	1.1	1.6	3.4	1.5	0.5	3.2	30	0.0
37632	0	0	0	0	Osc	42.7170	74.2738	-0.3	730.7	487	56903.	1103	1.5	2.9	3.7	2.0	0.8	2.5	22	0.0
37633	0	0	0	0	Osc	42.7170	74.2732	-0.3	730.7	487	56903.	1156	1.0	1.3	5.3	1.3	0.3	5.3	23	0.0
37634	0	0	1	0	Osc	42.7170	74.2727	-0.3	730.8	486	56904.	1158	1.1	1.0	8.0	0.1	0.1	7.4	17	0.0
37635	0	0	0	0	Osc	42.7170	74.2721	-0.3	730.9	485	56904.	1314	1.0	3.0	6.4	3.1	0.5	6.6	22	0.0
37636	0	0	0	0	Osc	42.7170	74.2715	-0.3	731.0	483	56905.	1283	0.8	2.7	7.7	3.6	0.4	10.6	21	0.0
37637	0	0	0	0	Osc	42.7170	74.2710	-0.3	731.0	480	56906.	1159	0.9	1.7	6.3	2.0	0.3	7.1	19	0.0
37638	0	0	0	0	Osc	42.7170	74.2704	-0.3	731.1	475	56906.	1167	1.0	1.7	5.9	1.8	0.3	6.3	25	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 280

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
37639	0	0	0	0	Osc	42.7170	74.2699	-0.3	731.2	469	56906.	1171	1.0	2.1	5.1	2.2	0.5	5.3	33	0.0
37640	0	0	0	0	Osc	42.7170	74.2693	-0.3	731.3	462	56906.	1211	1.0	2.8	5.1	3.0	0.6	5.4	26	0.0
37641	0	0	0	0	Osc	42.7170	74.2688	-0.3	731.4	455	56905.	1315	1.1	3.0	5.7	3.0	0.6	5.6	18	0.0
37642	0	0	0	0	Osc	42.7170	74.2682	-0.4	731.5	447	56903.	1227	1.1	1.3	5.4	1.3	0.3	5.3	28	0.0
37643	0	0	0	0	Osc	42.7170	74.2576	-0.4	731.6	440	56902.	1159	1.1	2.6	3.4	2.4	0.8	3.2	28	0.0
37644	0	0	0	0	Osc	42.7170	74.2671	-0.4	731.7	433	56901.	1290	1.3	3.7	6.3	3.0	0.6	5.2	24	0.0
37645	0	0	0	0	Osc	42.7170	74.2665	-0.4	731.7	427	56899.	1295	0.8	2.5	4.5	3.3	0.6	5.8	26	0.0
37646	0	0	0	0	Osc	42.7170	74.2660	-0.4	731.8	422	56897.	1327	1.1	3.2	6.6	3.1	0.5	6.5	17	0.0
37647	0	0	0	0	Osc	42.7170	74.2654	-0.4	731.8	417	56896.	1255	1.3	1.3	6.3	1.0	0.2	4.9	19	0.0
37648	0	0	0	0	Osc	42.7170	74.2649	-0.4	731.9	412	56896.	1157	1.0	3.1	5.3	3.3	0.6	5.6	28	0.0
37649	0	0	0	0	Osc	42.7170	74.2643	-0.5	731.9	405	56897.	1126	1.2	1.5	4.5	1.3	0.4	3.9	24	0.0
37650	0	0	0	0	Scs	42.7170	74.2637	-0.5	731.9	392	56897.	1100	1.2	2.4	4.5	2.1	0.6	4.0	29	0.0
37651	0	0	0	0	Scs	42.7170	74.2632	-0.5	732.0	379	56897.	1037	0.9	1.7	6.0	2.1	0.3	7.4	19	0.0
37653	0	0	0	0	Scs	42.7170	74.2621	-0.5	732.0	369	56897.	1009	0.8	1.4	5.0	1.9	0.3	7.0	25	0.3
37654	0	0	0	0	Scs	42.7170	74.2615	-0.5	732.0	364	56896.	928	0.8	2.2	4.5	3.1	0.5	6.3	22	0.5
37655	0	0	0	0	Scs	42.7170	74.2610	-0.5	732.0	362	56895.	889	0.6	1.6	5.2	2.8	0.3	9.2	21	0.7
37656	0	0	1	0	Scs	42.7170	74.2604	-0.5	732.0	367	56895.	974	0.9	0.9	5.8	0.1	0.1	6.8	27	0.8
37657	0	0	0	0	Scs	42.7170	74.2598	-0.5	731.9	374	56896.	980	1.0	1.6	6.8	1.7	0.3	7.3	22	0.8
37658	0	0	0	0	Scs	42.7170	74.2593	-0.5	731.9	383	56896.	1129	1.0	1.2	6.9	1.3	0.2	7.4	25	1.0
37659	0	0	1	0	Scs	42.7170	74.2587	-0.5	731.9	388	56896.	1067	0.9	0.9	5.9	0.1	0.1	7.3	23	1.1
37660	0	0	0	0	Scs	42.7170	74.2582	-0.5	731.8	394	56896.	1045	1.1	2.3	6.8	2.3	0.4	6.6	38	1.1
37661	0	0	0	0	Scs	42.7170	74.2576	-0.5	731.7	400	56895.	1097	1.0	2.3	3.2	2.4	0.8	3.4	26	1.3
37662	0	0	0	0	Scs	42.7170	74.2571	-0.5	731.6	398	56894.	1061	0.9	3.0	4.5	3.3	0.7	4.9	25	1.4
37663	0	0	0	0	Scs	42.7170	74.2565	-0.5	731.5	388	56892.	1011	1.1	1.5	4.5	1.5	0.4	4.4	26	1.6
37664	0	0	1	0	Scs	42.7170	74.2560	-0.5	731.5	376	56890.	961	0.8	1.0	5.3	0.1	0.1	7.1	7	1.9
37665	0	0	1	0	Scs	42.7170	74.2554	-0.5	731.4	370	56888.	996	1.1	0.8	3.9	0.1	0.1	3.6	20	2.1
37666	0	0	0	0	Scs	42.7170	74.2548	-0.5	731.3	371	56887.	954	0.8	1.8	2.9	2.2	0.6	3.7	30	1.9
37667	0	0	1	0	Scs	42.7170	74.2543	-0.5	731.2	375	56885.	976	0.9	0.8	3.5	0.1	0.1	4.0	29	2.0
37668	0	0	0	0	Scs	42.7170	74.2537	-0.5	731.0	381	56884.	912	1.0	1.7	5.4	1.9	0.3	6.0	27	2.0
37669	0	0	1	0	Scs	42.7170	74.2532	-0.5	731.0	386	56882.	924	0.8	1.1	5.9	0.1	0.1	8.1	31	2.2
37670	0	0	0	0	Scs	42.7170	74.2526	-0.5	730.8	392	56879.	985	0.8	1.6	4.6	2.0	0.4	5.8	31	2.5
37671	0	0	0	0	Scs	42.7170	74.2521	-0.5	730.8	398	56876.	941	0.9	1.8	3.8	2.1	0.5	4.4	20	2.5
37672	0	0	0	0	Scs	42.7170	74.2515	-0.5	730.7	403	56874.	907	0.7	1.2	4.8	1.9	0.3	7.7	18	2.5
37673	0	0	1	0	Scs	42.7170	74.2509	-0.5	730.6	409	56872.	973	0.9	0.7	7.0	0.1	0.1	8.7	23	2.7
37674	0	0	0	0	Scs	42.7170	74.2504	-0.5	730.5	414	56870.	1004	0.7	1.3	3.6	1.8	0.4	5.3	13	2.7
37675	0	0	0	0	Scs	42.7170	74.2498	-0.5	730.5	421	56869.	999	0.9	2.3	5.8	2.7	0.4	6.9	18	2.7
37676	0	0	1	0	Scs	42.7170	74.2493	-0.5	730.4	428	56868.	960	0.6	1.1	5.3	0.1	0.1	9.7	27	2.6
37677	0	0	1	0	Scs	42.7170	74.2487	-0.5	730.3	433	56866.	1082	1.2	0.9	7.8	0.1	0.1	6.9	22	2.4
37678	0	0	0	0	Scs	42.7170	74.2482	-0.5	730.3	437	56866.	1077	1.0	2.2	4.8	2.3	0.5	5.1	21	2.2
37679	0	0	0	0	Scs	42.7170	74.2476	-0.5	730.3	441	56866.	1128	0.9	2.0	4.7	2.2	0.5	5.2	26	2.0
37680	0	0	0	0	Scs	42.7170	74.2471	-0.5	730.3	451	56865.	1177	0.9	3.8	4.1	4.2	1.0	4.6	23	1.7
37681	0	0	0	0	Scs	42.7170	74.2465	-0.5	730.3	460	56865.	1141	1.4	1.6	5.2	1.2	0.3	3.9	27	1.5
37682	0	0	0	0	Scs	42.7170	74.2459	-0.5	730.2	466	56865.	1221	1.3	1.6	5.1	1.3	0.3	4.2	21	1.3
37683	0	0	0	0	Scs	42.7170	74.2454	-0.5	730.2	467	56865.	1247	1.3	3.1	4.9	2.5	0.7	4.1	20	0.8
37684	0	0	0	0	Dhg	42.7170	74.2448	-0.5	730.2	466	56864.	1286	1.2	3.2	6.5	2.7	0.5	5.5	22	0.6
37685	0	0	1	0	Dhg	42.7170	74.2443	-0.5	730.2	463	56863.	1297	1.2	1.3	4.5	0.1	0.1	3.8	29	0.5
37686	0	0	0	0	Dhg	42.7170	74.2437	-0.5	730.2	460	56861.	1197	1.1	2.7	7.7	2.5	0.4	7.1	29	0.4
37687	0	0	0	0	Dhg	42.7170	74.2432	-0.5	730.2	457	56860.	1316	1.3	3.7	8.3	3.0	0.5	6.7	29	0.4
37688	0	0	1	0	Dhg	42.7170	74.2426	-0.4	730.1	454	56859.	1338	1.2	1.0	6.1	0.1	0.1	5.5	29	0.3
37689	0	0	1	0	Dhg	42.7170	74.2421	-0.4	730.1	451	56857.	1166	1.2	0.8	6.0	0.1	0.1	5.2	25	0.1

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 280

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
37690	0	0	0	0	Dhg	42.7170	74.2415	-0.4	730.1	448	56855.	1323	1.4	2.8	3.4	2.1	0.9	2.6	24	0.0
37691	0	0	0	0	Dhg	42.7170	74.2409	-0.4	730.0	445	56854.	1304	1.3	1.9	7.9	1.5	0.3	6.4	25	0.0
37692	0	0	0	0	Dhg	42.7170	74.2404	-0.4	729.9	442	56853.	1322	1.6	2.3	7.6	1.5	0.3	5.0	33	0.0
37693	0	0	1	0	Dhg	42.7170	74.2398	-0.4	729.8	440	56852.	1261	1.2	1.1	5.4	0.1	0.1	4.7	13	0.1
37694	0	0	0	0	Dhg	42.7170	74.2393	-0.4	729.7	439	56850.	1289	1.2	2.4	5.3	2.0	0.5	4.4	25	0.3
37695	0	0	0	0	Dhg	42.7170	74.2387	-0.4	729.6	438	56849.	1281	1.2	2.0	4.6	1.7	0.5	4.0	25	0.4
37696	0	0	0	0	Dhg	42.7170	74.2381	-0.4	729.5	434	56849.	1264	1.1	2.6	6.0	2.4	0.5	5.5	18	0.8
37697	0	0	0	0	Dhg	42.7171	74.2376	-0.4	729.4	430	56846.	1259	1.1	3.1	5.2	3.1	0.6	5.1	20	1.1
37698	0	0	0	0	Dhg	42.7171	74.2370	-0.4	729.3	424	56842.	1232	1.2	2.0	5.2	1.7	0.4	4.4	30	1.3
37699	0	0	0	0	Dhg	42.7171	74.2364	-0.4	729.2	417	56839.	1287	1.2	2.4	4.9	2.0	0.5	4.1	28	1.6
37700	0	0	0	0	Dhg	42.7171	74.2358	-0.4	729.0	407	56837.	1228	1.0	2.7	5.9	2.8	0.5	6.3	36	1.6
37701	0	0	0	0	Dhg	42.7171	74.2353	-0.4	728.9	384	56835.	1184	1.0	1.8	5.0	2.0	0.4	5.4	24	1.6
37702	0	0	0	0	Dhg	42.7171	74.2347	-0.4	728.8	358	56833.	1086	1.0	2.1	4.2	2.2	0.5	4.3	18	1.6
37703	0	0	0	0	Dhg	42.7171	74.2341	-0.4	728.7	334	56832.	1011	0.9	1.3	3.9	1.6	0.4	4.8	27	1.7
37704	0	0	0	0	Dhg	42.7171	74.2336	-0.4	728.6	324	56830.	901	0.8	2.0	3.8	2.7	0.6	5.1	16	1.7
37705	0	0	0	0	Dhg	42.7171	74.2330	-0.4	728.5	324	56829.	855	0.6	1.5	3.9	2.5	0.4	6.4	27	2.0
37706	0	0	0	0	Dhg	42.7172	74.2324	-0.4	728.4	331	56827.	880	0.7	1.5	4.1	2.3	0.4	6.1	11	2.2
37707	0	0	0	0	Dhg	42.7172	74.2319	-0.4	728.3	341	56826.	891	0.9	1.1	3.6	1.4	0.3	4.5	27	2.6
37708	0	0	0	0	Dhg	42.7172	74.2313	-0.4	728.2	352	56825.	926	0.8	1.9	4.2	2.5	0.5	5.5	21	3.0
37709	0	0	1	0	Dhg	42.7172	74.2307	-0.4	728.2	363	56822.	910	0.9	0.4	3.5	0.1	0.1	4.1	36	3.5
37710	0	0	1	0	Dhg	42.7172	74.2302	-0.4	728.1	384	56820.	928	0.9	1.0	5.5	0.1	0.1	6.1	36	3.5
37711	0	0	0	0	Dhg	42.7172	74.2296	-0.4	728.0	405	56819.	1011	0.8	2.1	5.2	2.8	0.5	6.8	26	3.6
37712	0	0	1	0	Dhg	42.7172	74.2290	-0.4	727.9	427	56820.	1032	0.8	0.5	5.6	0.1	0.1	7.9	24	3.7
37713	0	0	1	0	Dhg	42.7172	74.2285	-0.4	727.9	440	56819.	1045	0.8	1.2	4.4	0.1	0.1	5.7	19	3.8
37714	0	0	0	0	Dhg	42.7173	74.2279	-0.4	727.9	443	56817.	1128	1.2	1.5	5.0	1.3	0.3	4.2	23	4.0
37715	0	0	0	0	Dhg	42.7173	74.2273	-0.4	727.8	443	56815.	1071	1.1	1.3	3.9	1.2	0.4	3.6	28	4.1
37716	0	0	1	0	Dhg	42.7173	74.2268	-0.4	727.8	441	56813.	996	0.9	0.7	4.8	0.1	0.1	5.6	26	4.3
37717	0	0	1	0	Dhg	42.7173	74.2262	-0.4	727.8	447	56812.	903	0.9	0.7	4.7	0.1	0.1	5.4	27	4.3
37718	0	0	1	0	Dhg	42.7173	74.2256	-0.4	727.8	454	56810.	945	1.0	0.2	6.3	0.1	0.1	6.7	31	4.2
37719	0	0	1	0	Dhg	42.7173	74.2251	-0.4	727.8	461	56809.	987	0.8	1.2	4.4	0.1	0.1	5.6	27	4.1
37720	0	0	0	0	Dhg	42.7173	74.2245	-0.4	727.8	470	56807.	1036	1.2	2.4	3.5	2.1	0.7	3.1	21	4.0
37721	0	0	1	0	Dhg	42.7173	74.2239	-0.4	727.8	486	56805.	1031	0.8	0.2	7.7	0.1	0.1	10.5	35	3.8
37722	0	0	1	0	Dhg	42.7173	74.2234	-0.4	727.9	506	56803.	1064	1.3	-0.3	5.2	0.1	0.1	4.0	21	3.8
37723	0	0	0	0	Dhg	42.7174	74.2228	-0.4	727.9	525	56802.	1227	1.2	1.8	8.4	1.6	0.3	7.5	21	3.4
37724	0	0	0	0	Dhg	42.7174	74.2222	-0.5	727.9	535	56800.	1248	1.4	2.7	6.4	2.0	0.5	4.7	10	3.2
37725	0	0	0	0	Dhg	42.7174	74.2216	-0.5	728.0	539	56798.	1180	1.1	1.6	4.9	1.5	0.4	4.5	28	3.1
37726	0	0	0	0	Dhg	42.7174	74.2211	-0.5	728.0	539	56796.	1251	1.2	2.9	7.3	2.6	0.4	6.4	34	3.1
37727	0	0	1	0	Dhg	42.7174	74.2205	-0.5	728.0	537	56793.	1246	1.2	0.0	5.6	0.1	0.1	4.8	19	3.0
37728	0	0	0	0	Osc	42.7174	74.2199	-0.5	728.1	532	56790.	1284	1.4	2.3	7.6	1.8	0.3	5.8	22	3.2
37729	0	0	1	0	Osc	42.7174	74.2194	-0.5	728.1	526	56788.	1253	1.2	1.5	7.9	0.1	0.1	7.1	31	3.2
37730	0	0	0	0	Osc	42.7174	74.2188	-0.5	728.1	519	56785.	1207	0.8	2.3	4.6	3.0	0.6	5.9	26	3.0
37731	0	0	0	0	Osc	42.7174	74.2182	-0.5	728.2	508	56784.	1246	1.2	3.0	3.6	2.6	0.9	3.2	22	3.1
37732	0	0	1	0	Osc	42.7174	74.2177	-0.5	728.3	495	56783.	1201	1.2	0.9	7.4	0.1	0.1	6.5	25	3.0
37733	0	0	1	0	Osc	42.7175	74.2171	-0.5	728.3	483	56782.	1155	1.3	1.3	2.6	0.1	0.1	2.1	21	2.8
37734	0	0	0	0	Osc	42.7175	74.2165	-0.6	728.4	471	56780.	1146	1.3	1.6	6.7	1.3	0.3	5.4	26	2.7
37735	0	0	0	0	Osc	42.7175	74.2160	-0.6	728.4	451	56778.	1122	1.2	2.1	4.7	1.9	0.5	4.1	32	2.6
37736	0	0	1	0	Osc	42.7175	74.2154	-0.6	728.5	426	56778.	1071	1.1	0.7	4.8	0.1	0.1	4.5	23	2.4
37737	0	0	1	0	Osc	42.7175	74.2148	-0.6	728.5	401	56777.	1083	1.1	0.6	6.5	0.1	0.1	6.0	20	2.2
37738	0	0	1	0	Osc	42.7175	74.2143	-0.6	728.6	388	56776.	1061	1.0	0.6	7.7	0.1	0.1	7.7	19	2.0
37739	0	0	1	0	Osc	42.7175	74.2137	-0.6	728.7	388	56776.	993	1.1	0.4	5.8	0.1	0.1	5.6	35	1.7

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 280

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
37740	0	0	0	0	Osc	42.7175	74.2131	-0.6	728.7	393	56776.	1073	1.2	1.2	5.1	1.1	0.3	4.3	27	1.4
37741	0	0	0	0	Osc	42.7175	74.2126	-0.6	728.8	398	56775.	1094	1.0	3.0	4.2	3.3	0.8	4.5	23	1.3
37742	0	0	0	0	Osc	42.7175	74.2120	-0.6	728.9	396	56774.	1105	1.0	1.9	2.8	2.0	0.7	3.1	24	1.2
37744	0	0	0	0	Osc	42.7176	74.2108	-0.6	729.0	396	56773.	1120	0.9	2.0	6.9	2.4	0.3	8.2	26	1.1
37745	0	0	0	0	Osc	42.7176	74.2103	-0.6	729.1	394	56772.	1097	0.9	1.2	4.8	1.3	0.3	5.3	21	1.1
37746	0	0	0	0	Osc	42.7176	74.2097	-0.6	729.2	390	56771.	1033	0.9	2.4	4.1	2.7	0.6	4.6	30	1.0
37747	0	0	0	0	Osc	42.7176	74.2091	-0.6	729.2	384	56770.	995	0.7	1.4	5.0	2.2	0.3	7.6	27	0.9
37748	0	0	0	0	Osc	42.7176	74.2086	-0.6	729.4	386	56769.	1024	0.9	2.5	4.4	2.8	0.6	5.0	31	0.6
37749	0	0	1	0	Osc	42.7176	74.2080	-0.6	729.5	396	56767.	1059	1.3	0.7	4.4	0.1	0.1	3.5	28	0.3
37750	0	0	0	0	Osc	42.7176	74.2075	-0.6	729.6	410	56766.	1069	0.9	2.1	5.5	2.3	0.4	6.0	30	0.1
37751	0	0	0	0	Osc	42.7176	74.2069	-0.6	729.7	422	56764.	1101	0.9	3.0	4.6	3.4	0.7	5.3	32	0.0
37752	0	0	0	0	Osc	42.7177	74.2063	-0.6	729.8	427	56762.	1141	1.0	1.9	5.1	2.0	0.4	5.2	19	0.0
37753	0	0	0	0	Osc	42.7177	74.2057	-0.6	730.0	424	56760.	1137	1.0	2.9	4.5	3.0	0.7	4.6	25	0.0
37754	0	0	1	0	Osc	42.7177	74.2052	-0.6	730.1	416	56759.	1105	1.1	0.7	3.9	0.1	0.1	3.6	16	0.0
37755	0	0	0	0	Osc	42.7177	74.2046	-0.6	730.2	418	56758.	1192	1.1	2.1	5.5	2.0	0.4	5.2	16	0.0
37756	0	0	0	0	Osc	42.7177	74.2040	-0.6	730.3	427	56757.	1217	1.3	2.2	7.1	1.8	0.3	5.8	27	0.0
37757	0	0	0	0	Osc	42.7177	74.2035	-0.6	730.4	439	56755.	1198	1.3	2.0	4.7	1.6	0.5	3.8	18	0.0
37758	0	0	0	0	Osc	42.7177	74.2029	-0.6	730.5	446	56754.	1162	1.0	1.4	3.7	1.5	0.4	3.9	33	0.0
37759	0	0	0	0	Osc	42.7177	74.2023	-0.6	730.6	448	56753.	1163	1.1	2.3	7.6	2.2	0.3	7.2	25	0.0
37760	0	0	1	0	Osc	42.7177	74.2018	-0.6	730.7	447	56751.	1136	0.9	0.8	5.2	0.1	0.1	6.1	23	0.0
37761	0	0	0	0	Osc	42.7177	74.2012	-0.6	730.7	442	56748.	1212	1.3	3.3	3.9	2.5	0.9	3.0	25	0.0
37762	0	0	1	0	Osc	42.7177	74.2007	-0.6	730.8	436	56746.	1252	1.3	0.7	5.9	0.1	0.1	4.7	28	0.0
37763	0	0	1	0	Osc	42.7177	74.2001	-0.6	730.8	429	56745.	1193	1.2	1.1	7.4	0.1	0.1	6.7	19	0.4
37764	0	0	0	0	Osc	42.7177	74.1995	-0.6	730.8	422	56744.	1325	1.1	1.5	7.4	1.4	0.2	6.8	30	0.8
37765	0	0	0	0	Osc	42.7177	74.1990	-0.6	730.8	415	56744.	1273	1.0	1.3	6.1	1.4	0.3	6.4	27	1.2
37766	0	0	0	0	Osc	42.7177	74.1984	-0.6	730.8	411	56745.	1249	1.1	3.5	6.4	3.5	0.6	6.3	25	1.4
37767	0	0	0	0	Osc	42.7177	74.1979	-0.6	730.8	408	56746.	1289	1.2	2.3	6.4	2.1	0.4	5.7	14	1.4
37768	0	0	0	0	Osc	42.7177	74.1973	-0.6	730.7	406	56746.	1280	1.1	2.1	6.4	2.0	0.4	6.3	23	1.2
37769	0	0	1	0	Osc	42.7177	74.1967	-0.6	730.7	404	56746.	1234	1.1	1.1	8.1	0.1	0.1	7.5	26	1.1
37770	0	0	0	0	Osc	42.7177	74.1962	-0.6	730.6	400	56745.	1260	1.5	1.9	6.1	1.3	0.4	4.2	19	0.8
37771	0	0	0	0	Osc	42.7177	74.1956	-0.6	730.6	397	56745.	1307	1.2	2.8	5.2	2.4	0.6	4.4	27	0.6
37772	0	0	0	0	Osc	42.7177	74.1951	-0.6	730.5	394	56744.	1251	1.4	2.0	6.3	1.5	0.4	4.7	21	0.5
37773	0	0	0	0	Osc	42.7177	74.1945	-0.6	730.4	393	56744.	1284	1.6	1.2	4.7	0.8	0.3	3.0	25	0.5
37774	0	0	0	0	Osc	42.7177	74.1939	-0.6	730.3	394	56743.	1339	1.4	2.3	4.4	1.7	0.6	3.2	22	0.6
37775	0	0	0	0	Osc	42.7177	74.1934	-0.6	730.3	397	56743.	1313	1.1	1.9	7.0	1.8	0.3	6.3	25	0.7
37776	0	0	0	0	Osc	42.7177	74.1928	-0.6	730.1	401	56743.	1236	1.3	1.9	5.1	1.5	0.4	4.2	27	0.7
37777	0	0	0	0	Osc	42.7177	74.1922	-0.6	730.1	406	56743.	1340	1.4	2.3	5.6	1.8	0.5	4.2	20	0.8
37778	0	0	0	0	Osc	42.7177	74.1917	-0.6	729.9	410	56743.	1204	1.3	1.4	4.8	1.1	0.3	3.9	18	0.8
37779	0	0	0	0	Osc	42.7177	74.1911	-0.6	729.8	414	56742.	1247	1.1	3.5	5.8	3.2	0.6	5.3	20	1.0
37780	0	0	0	0	Osc	42.7177	74.1906	-0.6	729.8	419	56740.	1204	1.1	2.4	6.2	2.3	0.4	5.9	24	1.1
37781	0	0	0	0	Osc	42.7177	74.1900	-0.6	729.7	425	56738.	1323	1.1	1.9	5.8	1.8	0.4	5.5	21	1.2
37782	0	0	0	0	Osc	42.7177	74.1894	-0.6	729.6	432	56737.	1238	1.2	2.4	6.1	2.0	0.4	5.2	14	1.3
37783	0	0	1	0	Osc	42.7177	74.1889	-0.6	729.5	439	56736.	1248	1.1	1.0	6.6	0.1	0.1	6.1	17	1.3
37784	0	0	0	0	Osc	42.7177	74.1883	-0.6	729.4	445	56735.	1226	1.3	2.1	4.3	1.7	0.5	3.5	25	1.4
37785	0	0	0	0	Osc	42.7177	74.1878	-0.6	729.4	452	56736.	1172	1.0	1.3	5.8	1.3	0.3	5.8	19	1.2
37786	0	0	1	0	Osc	42.7177	74.1872	-0.5	729.3	459	56736.	1204	1.4	-0.2	7.5	0.1	0.1	5.6	28	1.0
37787	0	0	1	0	Osc	42.7177	74.1866	-0.5	729.2	466	56734.	1203	1.1	1.1	5.1	0.1	0.1	4.6	17	0.7
37788	0	0	0	0	Osc	42.7177	74.1861	-0.5	729.1	472	56733.	1189	1.2	2.1	5.2	1.8	0.5	4.3	22	0.5
37789	0	0	0	0	Osc	42.7177	74.1855	-0.5	729.1	477	56733.	1238	1.1	1.7	7.2	1.6	0.3	6.7	19	0.2
37790	0	0	1	0	Osc	42.7177	74.1850	-0.5	729.0	476	56733.	1094	1.2	1.0	4.2	0.1	0.1	3.6	28	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 280

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
37791	0	0	0	0	Osc	42.7177	74.1844	-0.5	729.0	471	56734.	1184	1.3	3.9	5.0	3.0	0.8	3.9	25	0.0
37792	0	0	0	0	Osc	42.7177	74.1838	-0.5	729.0	459	56735.	1120	1.5	1.6	6.4	1.1	0.3	4.4	27	0.0
37793	0	0	0	0	Osc	42.7177	74.1833	-0.5	729.0	444	56736.	1016	1.1	2.2	4.2	2.0	0.6	3.9	23	0.0
37794	0	0	0	0	Osc	42.7177	74.1827	-0.5	728.9	431	56736.	1076	1.3	2.3	3.7	1.9	0.7	3.1	28	0.0
37795	0	0	0	0	Osc	42.7177	74.1822	-0.5	728.9	424	56736.	985	0.7	1.5	4.9	2.2	0.3	7.3	27	0.1
37796	0	0	0	0	Osc	42.7177	74.1816	-0.5	728.9	428	56736.	1071	0.9	1.8	4.8	2.0	0.4	5.4	25	0.1
37797	0	0	0	0	Osc	42.7177	74.1810	-0.5	728.8	436	56735.	1136	1.0	2.6	4.6	2.8	0.6	4.9	28	0.2
37798	0	0	0	0	Osc	42.7177	74.1805	-0.5	728.8	445	56734.	1047	1.1	1.9	7.2	1.7	0.3	6.5	18	0.2
37799	0	0	1	0	Osc	42.7177	74.1799	-0.5	728.8	447	56734.	1202	1.0	1.1	6.2	0.1	0.1	6.3	30	0.2
37800	0	0	1	0	Osc	42.7177	74.1794	-0.5	728.8	448	56735.	1192	1.6	0.0	8.4	0.1	0.1	5.3	27	0.2
37801	0	0	0	0	Osc	42.7177	74.1788	-0.5	728.8	448	56735.	1191	1.3	1.9	6.3	1.5	0.3	4.8	20	0.1
37802	0	0	0	0	Osc	42.7177	74.1782	-0.5	728.8	452	56734.	1230	1.1	1.3	5.1	1.3	0.3	4.8	34	0.1
37803	0	0	0	0	Osc	42.7177	74.1777	-0.5	728.8	460	56734.	1164	1.4	1.7	5.8	1.3	0.3	4.4	22	0.0
37804	0	0	0	0	Osc	42.7177	74.1771	-0.5	728.8	470	56733.	1181	1.0	1.7	5.7	1.8	0.3	5.9	18	0.0
37805	0	0	0	0	Osc	42.7177	74.1766	-0.5	728.8	482	56733.	1185	1.2	1.4	5.9	1.2	0.3	5.2	25	0.0
37806	0	0	0	0	Osc	42.7177	74.1760	-0.5	728.8	495	56732.	1191	1.3	1.9	4.9	1.5	0.4	3.8	23	0.0
37807	0	0	0	0	Osc	42.7177	74.1754	-0.5	728.8	511	56729.	1173	0.9	2.1	6.5	2.6	0.4	8.0	19	0.0
37808	0	0	0	0	Osc	42.7177	74.1749	-0.5	728.8	525	56728.	1288	1.1	2.9	8.6	2.8	0.4	8.1	18	0.0
37809	0	0	0	0	Osc	42.7177	74.1743	-0.5	728.8	535	56727.	1244	0.9	2.6	6.2	3.0	0.5	6.9	9	0.0
37810	0	0	0	0	Osc	42.7177	74.1738	-0.5	728.8	540	56726.	1229	1.2	1.7	4.6	1.6	0.4	4.1	20	0.0
37811	0	0	0	0	Osc	42.7177	74.1732	-0.5	728.8	542	56726.	1267	1.0	2.6	6.6	2.7	0.4	6.6	28	0.0
37812	0	0	0	0	Osc	42.7177	74.1726	-0.5	728.8	544	56727.	1119	1.1	3.3	6.0	3.0	0.6	5.6	23	0.0
37813	0	0	0	0	Osc	42.7177	74.1721	-0.5	728.8	545	56727.	1111	1.0	1.5	3.6	1.6	0.5	3.7	32	0.0
37814	0	0	0	0	Osc	42.7177	74.1715	-0.5	728.9	544	56727.	1205	1.2	2.2	5.7	1.9	0.4	4.8	13	0.0
37815	0	0	0	0	Osc	42.7177	74.1710	-0.5	728.9	543	56727.	1195	1.4	2.4	7.1	1.8	0.4	5.3	16	0.0
37816	0	0	1	0	Osc	42.7177	74.1704	-0.6	728.9	540	56727.	1079	1.1	0.7	7.3	0.1	0.1	6.6	27	0.0
37817	0	0	0	0	Osc	42.7177	74.1698	-0.6	729.0	535	56727.	1195	1.1	1.8	5.1	1.7	0.4	4.7	30	0.0
37818	0	0	0	0	Osc	42.7177	74.1693	-0.6	729.1	529	56727.	1144	1.1	1.6	6.3	1.5	0.3	5.7	24	0.0
37819	0	0	1	0	Osc	42.7177	74.1687	-0.6	729.1	523	56727.	1178	1.4	1.3	5.9	0.1	0.1	4.4	19	0.0
37820	0	0	0	0	Osc	42.7177	74.1682	-0.6	729.2	517	56728.	1138	1.0	3.8	4.6	3.9	0.9	4.7	30	0.0
37821	0	0	1	0	Osc	42.7177	74.1676	-0.6	729.3	511	56728.	1175	1.4	1.1	4.5	0.1	0.1	3.3	21	0.0
37822	0	0	1	0	Osc	42.7177	74.1670	-0.6	729.4	504	56727.	1173	1.2	0.5	6.4	0.1	0.1	5.5	28	0.0
37823	0	0	1	0	Osc	42.7177	74.1665	-0.6	729.5	497	56726.	1170	1.2	1.0	6.0	0.1	0.1	5.3	25	0.0
37824	0	0	0	0	Osc	42.7177	74.1659	-0.6	729.6	490	56725.	1107	1.2	1.6	4.9	1.4	0.4	4.3	29	0.0
37825	0	0	0	0	Osc	42.7177	74.1654	-0.6	729.7	483	56725.	1127	1.0	1.3	3.8	1.4	0.4	4.2	28	0.0
37826	0	0	1	0	Osc	42.7177	74.1648	-0.6	729.8	474	56724.	1181	1.2	1.2	3.9	0.1	0.1	3.4	26	0.3
37827	0	0	0	0	Osc	42.7177	74.1642	-0.6	729.8	465	56725.	1227	1.2	2.4	8.4	2.2	0.3	7.6	31	0.5
37828	0	0	0	0	Osc	42.7176	74.1637	-0.6	729.9	454	56724.	1223	1.2	2.7	4.2	2.3	0.7	3.5	18	0.8
37829	0	0	0	0	Osc	42.7176	74.1631	-0.6	730.0	443	56723.	1219	1.1	1.5	5.3	1.4	0.3	5.0	26	0.8
37830	0	0	0	0	Osc	42.7176	74.1626	-0.6	730.1	431	56721.	1196	1.1	3.7	4.9	3.4	0.8	4.6	27	1.1
37831	0	0	0	0	Osc	42.7176	74.1620	-0.6	730.2	421	56720.	1203	1.2	2.8	4.9	2.4	0.6	4.1	24	1.3
37832	0	0	1	0	Osc	42.7176	74.1614	-0.6	730.2	412	56719.	1142	1.1	1.3	6.0	0.1	0.1	5.7	21	1.2
37833	0	0	1	0	Osc	42.7176	74.1609	-0.6	730.3	405	56717.	1128	1.3	0.3	7.9	0.1	0.1	6.1	25	1.2
37835	0	0	0	0	Osc	42.7176	74.1598	-0.6	730.3	401	56715.	1183	1.3	1.8	6.8	1.5	0.3	5.6	16	1.2
37836	0	0	1	0	Osc	42.7176	74.1592	-0.6	730.4	398	56714.	1216	1.3	0.6	5.7	0.1	0.1	4.5	22	1.1
37837	0	0	1	0	Osc	42.7176	74.1587	-0.6	730.4	395	56713.	1083	0.9	0.4	2.4	0.1	0.1	2.8	18	1.2
37838	0	0	0	0	Osc	42.7176	74.1581	-0.6	730.4	392	56713.	1092	0.9	2.7	4.9	3.1	0.6	5.6	35	1.2
37839	0	0	0	0	Osc	42.7176	74.1575	-0.6	730.5	389	56712.	1127	1.2	1.6	4.0	1.5	0.5	3.6	31	1.3
37840	0	0	0	0	Osc	42.7176	74.1570	-0.6	730.5	383	56712.	1142	1.0	2.0	6.3	2.0	0.4	6.3	31	1.4
37841	0	0	0	0	Osc	42.7176	74.1564	-0.6	730.6	373	56711.	1103	0.9	1.9	4.1	2.2	0.5	4.9	26	1.5

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 280

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
37842	0	0	0	0	Osc	42.7176	74.1559	-0.6	730.6	363	56711.	1138	1.0	2.5	3.4	2.7	0.8	3.7	18	1.7
37843	0	0	0	0	Osc	42.7176	74.1553	-0.6	730.6	354	56710.	1090	0.9	1.4	5.6	1.7	0.3	6.8	24	1.8
37844	0	0	0	0	Osc	42.7176	74.1548	-0.6	730.6	348	56710.	1003	0.9	1.2	4.7	1.5	0.3	5.7	36	2.1
37845	0	0	0	0	Osc	42.7176	74.1542	-0.6	730.7	343	56710.	972	1.1	1.9	3.2	1.9	0.6	3.1	29	2.5
37846	0	0	0	0	Osc	42.7175	74.1537	-0.6	730.7	343	56708.	1039	0.9	1.9	5.2	2.3	0.4	6.4	26	2.6
37847	0	0	0	0	Osc	42.7175	74.1531	-0.6	730.8	347	56707.	976	0.8	3.3	3.9	4.3	0.9	5.0	28	2.8
37848	0	0	1	0	Osc	42.7175	74.1526	-0.6	730.9	353	56708.	983	0.8	0.1	3.8	0.1	0.1	4.9	20	3.1
37849	0	0	1	0	Osc	42.7175	74.1520	-0.5	731.0	362	56709.	1062	1.0	0.3	8.1	0.1	0.1	8.8	30	3.3
37850	0	0	1	0	Osc	42.7175	74.1515	-0.5	731.0	380	56710.	1148	1.2	1.0	9.0	0.1	0.1	7.6	20	3.5
37851	0	0	1	0	Osc	42.7175	74.1509	-0.5	731.1	399	56710.	1182	1.0	1.1	6.8	0.1	0.1	7.3	24	3.7
37852	0	0	1	0	Osc	42.7175	74.1504	-0.5	731.2	417	56709.	1127	1.2	0.6	6.0	0.1	0.1	5.1	31	3.9
37853	0	0	1	0	Osc	42.7175	74.1498	-0.5	731.3	427	56709.	1124	1.1	0.3	6.5	0.1	0.1	5.9	32	4.1
37854	0	0	0	0	Osc	42.7174	74.1492	-0.5	731.4	433	56709.	1200	1.2	1.9	6.2	1.7	0.4	5.4	28	4.2
37855	0	0	0	0	Osc	42.7174	74.1487	-0.5	731.5	436	56709.	1241	1.3	2.0	6.1	1.6	0.4	4.8	28	4.4
37856	0	0	0	0	Osc	42.7174	74.1481	-0.5	731.6	437	56708.	1232	0.8	1.4	4.6	1.9	0.3	6.3	26	4.4
37857	0	0	0	0	Osc	42.7174	74.1476	-0.5	731.7	436	56708.	1157	1.0	2.4	4.0	2.4	0.6	4.1	15	4.5
37858	0	0	1	0	Osc	42.7174	74.1470	-0.5	731.9	433	56708.	1215	0.9	0.9	6.8	0.1	0.1	7.6	21	4.7
37859	0	0	0	0	Osc	42.7174	74.1465	-0.5	732.0	431	56708.	1228	1.1	1.4	6.4	1.3	0.3	5.9	14	4.8
37860	0	0	1	0	Osc	42.7174	74.1459	-0.5	732.1	428	56707.	1172	1.0	0.6	5.6	0.1	0.1	5.9	22	4.8
37861	0	0	1	0	Osc	42.7174	74.1454	-0.5	732.2	425	56707.	1185	1.3	1.1	6.2	0.1	0.1	5.1	22	5.0
37862	0	0	0	0	Osc	42.7174	74.1448	-0.5	732.3	419	56707.	1125	1.1	1.5	5.8	1.4	0.3	5.5	22	5.1
37863	0	0	0	0	Osc	42.7174	74.1443	-0.5	732.4	404	56706.	1110	1.0	1.5	6.5	1.5	0.3	6.7	28	5.2
37864	0	0	1	0	Osc	42.7173	74.1437	-0.5	732.5	386	56706.	1106	0.9	0.8	5.9	0.1	0.1	6.6	24	5.3
37865	0	0	1	0	Osc	42.7173	74.1432	-0.5	732.6	366	56705.	1048	1.2	0.9	4.5	0.1	0.1	4.0	27	5.3
37866	0	0	1	0	Osc	42.7173	74.1426	-0.5	732.6	359	56704.	1039	1.0	0.9	4.2	0.1	0.1	4.4	20	5.3
37867	0	0	1	0	Osc	42.7173	74.1421	-0.5	732.7	355	56705.	1042	1.1	0.6	3.3	0.1	0.1	3.2	36	5.3
37868	0	0	0	0	Osc	42.7173	74.1415	-0.5	732.8	356	56704.	1027	1.0	1.2	6.7	1.2	0.2	6.8	25	5.4
37869	0	0	0	0	Osc	42.7173	74.1410	-0.5	732.9	351	56703.	1156	1.1	1.5	5.2	1.4	0.3	4.9	23	5.2
37870	0	0	1	0	Osc	42.7173	74.1404	-0.4	733.0	349	56702.	1184	1.2	0.5	6.2	0.1	0.1	5.6	15	5.3
37871	0	0	1	0	Osc	42.7173	74.1399	-0.4	733.0	350	56701.	1122	1.0	1.1	5.7	0.1	0.1	5.8	30	5.3
37872	0	0	0	0	Osc	42.7173	74.1393	-0.4	733.1	352	56700.	1171	1.3	1.5	3.3	1.3	0.5	2.7	31	5.3
37873	0	0	0	0	Osc	42.7172	74.1388	-0.4	733.1	354	56702.	1143	1.1	1.7	4.8	1.6	0.4	4.7	28	5.2
37874	0	0	0	0	Osc	42.7172	74.1382	-0.4	733.2	354	56706.	1173	1.3	2.4	3.9	1.9	0.6	3.2	33	4.9
37875	0	0	0	0	Osc	42.7172	74.1377	-0.4	733.2	353	56710.	1172	1.1	1.7	6.2	1.7	0.3	5.9	22	4.5
37876	0	0	0	0	Osc	42.7172	74.1371	-0.4	733.3	353	56713.	1118	1.3	1.3	3.7	1.1	0.4	3.1	24	4.2
37877	0	0	0	0	Osc	42.7172	74.1366	-0.4	733.3	354	56714.	1164	1.0	1.4	3.7	1.5	0.4	4.0	27	3.6
37878	0	0	0	0	Osc	42.7172	74.1360	-0.4	733.3	355	56715.	1190	1.1	2.5	3.8	2.3	0.7	3.5	32	3.1
37879	0	0	0	0	Osc	42.7172	74.1355	-0.4	733.4	355	56715.	1161	1.1	1.4	4.5	1.3	0.4	4.1	35	2.8
37880	0	0	0	0	Osc	42.7172	74.1349	-0.4	733.4	355	56714.	1240	1.3	1.2	7.9	1.0	0.2	6.4	16	2.3
37881	0	0	0	0	Osc	42.7171	74.1344	-0.4	733.4	355	56712.	1240	1.0	2.2	5.6	2.3	0.4	5.8	15	2.3
37882	0	0	1	0	Osc	42.7171	74.1338	-0.4	733.5	355	56712.	1310	1.0	1.1	6.2	0.1	0.1	6.3	16	2.3
37883	0	0	0	0	Osc	42.7171	74.1333	-0.4	733.5	355	56714.	1203	1.1	2.7	6.8	2.6	0.4	6.6	17	2.3
37884	0	0	1	0	Osc	42.7171	74.1327	-0.4	733.5	356	56715.	1158	1.0	1.0	4.5	0.1	0.1	4.5	19	2.3
37885	0	0	0	0	Osc	42.7171	74.1322	-0.4	733.5	357	56714.	1256	1.4	2.0	6.4	1.5	0.3	4.8	23	2.3
37886	0	0	1	0	Osc	42.7171	74.1316	-0.4	733.5	358	56713.	1203	1.1	1.0	5.4	0.1	0.1	5.2	25	2.2
37887	0	0	0	0	Osc	42.7171	74.1311	-0.4	733.5	360	56712.	1250	1.1	2.1	6.2	1.9	0.4	5.6	29	2.1
37888	0	0	0	0	Osc	42.7171	74.1305	-0.4	733.6	362	56713.	1223	1.2	1.6	6.2	1.3	0.3	5.2	24	2.0
37889	0	0	0	0	Osc	42.7171	74.1300	-0.4	733.6	365	56715.	1277	1.1	2.1	6.3	1.9	0.4	5.8	21	2.2
37890	0	0	0	0	Osc	42.7170	74.1294	-0.4	733.6	369	56716.	1266	1.0	2.4	5.2	2.5	0.5	5.5	23	2.4
37891	0	0	0	0	Osc	42.7170	74.1289	-0.3	733.6	374	56718.	1227	1.1	4.1	6.7	3.8	0.7	6.1	21	2.6

**** NOTE**** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 280

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
37892	0	0	1	0	Osc	42.7170	74.1283	-0.3	733.7	378	56719.	1193	1.3	1.0	7.2	0.1	0.1	5.5	25	2.8
37893	0	0	1	0	Osc	42.7170	74.1278	-0.3	733.7	383	56719.	1340	1.7	1.0	3.8	0.1	0.1	2.2	27	3.0
37894	0	0	0	0	Osc	42.7170	74.1272	-0.3	733.7	390	56720.	1274	1.4	2.2	5.7	1.7	0.4	4.4	26	2.9
37895	0	0	0	0	Osc	42.7170	74.1267	-0.3	733.8	399	56722.	1253	1.2	1.4	4.7	1.2	0.3	4.1	26	2.9
37896	0	0	0	0	Osc	42.7170	74.1261	-0.3	733.8	408	56723.	1363	1.2	3.5	5.0	3.1	0.7	4.5	29	2.6
37897	0	0	0	0	Osc	42.7170	74.1256	-0.3	733.8	416	56724.	1242	1.2	1.6	5.8	1.4	0.3	4.9	31	2.4
37898	0	0	0	0	Osc	42.7169	74.1250	-0.3	733.9	422	56726.	1337	1.6	1.7	5.4	1.1	0.4	3.4	20	2.2
37899	0	0	1	0	Osc	42.7169	74.1245	-0.3	733.9	425	56729.	1228	1.4	0.7	5.0	0.1	0.1	3.7	16	2.2
37900	0	0	0	0	Osc	42.7169	74.1239	-0.3	733.9	427	56730.	1316	1.3	2.4	7.8	1.9	0.3	6.3	24	2.1
37901	0	0	1	0	Osc	42.7169	74.1234	-0.3	734.0	427	56731.	1249	1.3	1.3	4.6	0.1	0.1	3.7	21	2.1
37902	0	0	0	0	Osc	42.7169	74.1228	-0.3	734.0	426	56732.	1182	1.3	2.1	5.2	1.7	0.4	4.3	34	2.4
37903	0	0	0	0	Osc	42.7169	74.1223	-0.3	734.1	426	56732.	1283	1.0	2.9	6.8	3.1	0.5	7.2	31	2.7
37904	0	0	0	0	Osc	42.7169	74.1217	-0.3	734.1	427	56733.	1302	1.1	2.8	5.3	2.8	0.6	5.3	17	2.9
37905	0	0	0	0	Osc	42.7170	74.1210	-0.2	734.1	428	56733.	1292	1.2	2.3	3.9	2.0	0.6	3.3	19	3.0
37906	0	0	0	0	Osc	42.7170	74.1204	-0.2	734.1	429	56733.	1335	1.3	2.2	5.7	1.8	0.4	4.6	26	2.9
37907	0	0	1	0	Osc	42.7171	74.1198	-0.2	734.1	430	56735.	1255	1.2	1.2	7.5	0.1	0.1	6.6	16	2.8
37908	0	0	0	0	Osc	42.7171	74.1192	-0.2	734.2	431	56735.	1240	1.0	2.1	5.4	2.0	0.4	5.3	7	2.8
37909	0	0	0	0	Osc	42.7171	74.1186	-0.2	734.2	426	56735.	1203	0.9	2.0	5.5	2.2	0.4	6.2	27	2.8
37910	0	0	1	0	Osc	42.7172	74.1180	-0.2	734.2	426	56737.	1147	1.1	1.0	6.8	0.1	0.1	6.4	30	2.6
37911	0	0	0	0	Osc	42.7172	74.1173	-0.2	734.2	428	56739.	1165	1.0	1.7	6.3	1.8	0.3	6.7	15	2.7
37912	0	0	0	0	Osc	42.7173	74.1167	-0.2	734.2	437	56740.	1241	1.2	2.8	4.1	2.5	0.7	3.6	23	2.9
37913	0	0	1	0	Osc	42.7173	74.1161	-0.2	734.2	442	56741.	1167	0.9	-0.1	4.6	0.1	0.1	5.3	19	3.1
37914	0	0	0	0	Osc	42.7174	74.1155	-0.2	734.1	446	56739.	1195	1.1	2.5	6.1	2.4	0.5	5.7	20	3.2
37915	0	0	0	0	Osc	42.7174	74.1149	-0.2	734.1	451	56739.	1149	0.8	1.9	6.5	2.6	0.3	8.8	16	3.0
37916	0	0	0	0	Osc	42.7174	74.1143	-0.2	734.1	455	56739.	1142	0.8	2.8	6.9	3.5	0.5	8.7	21	2.8
37917	0	0	1	0	Osc	42.7175	74.1136	-0.2	734.1	456	56739.	1102	1.0	1.2	5.4	0.1	0.1	5.7	26	2.8
37918	0	0	0	0	Osc	42.7175	74.1130	-0.2	734.1	451	56741.	1156	1.0	2.1	3.5	2.3	0.6	3.8	20	2.7
37919	0	0	0	0	Osc	42.7176	74.1124	-0.2	734.1	442	56743.	1091	0.8	2.6	4.3	3.2	0.6	5.3	21	2.8
37920	0	0	0	0	Osc	42.7176	74.1118	-0.2	734.0	432	56744.	1099	1.1	2.7	4.7	2.6	0.6	4.6	27	2.7
37921	0	0	1	0	Osc	42.7176	74.1112	-0.2	734.0	426	56745.	944	0.7	1.0	4.3	0.1	0.1	6.4	22	2.8
37922	0	0	0	0	Osc	42.7177	74.1106	-0.2	733.9	430	56748.	1047	0.8	2.1	4.9	2.9	0.5	6.6	26	2.8
37923	0	0	1	0	Osc	42.7177	74.1100	-0.2	733.9	444	56750.	1014	0.7	0.7	5.9	0.1	0.1	9.6	24	2.9
37925	0	0	0	0	Osc	42.7178	74.1087	-0.1	733.8	463	56752.	1029	0.8	2.2	3.9	3.1	0.6	5.5	27	2.9
37926	0	0	0	0	Osc	42.7178	74.1081	-0.1	733.8	480	56752.	1078	0.9	2.7	3.9	3.1	0.7	4.5	21	3.0
37927	0	0	1	0	Osc	42.7179	74.1075	-0.1	733.7	491	56752.	1154	1.2	1.1	3.7	0.1	0.1	3.2	31	3.0
37928	0	0	1	0	Osc	42.7179	74.1069	-0.1	733.7	497	56752.	1090	0.9	0.6	6.0	0.1	0.1	7.1	15	2.8
37929	0	0	0	0	Osc	42.7180	74.1063	-0.1	733.6	501	56752.	1174	1.1	1.4	7.2	1.3	0.2	6.7	33	2.8
37930	0	0	0	0	Osc	42.7180	74.1057	-0.1	733.5	507	56753.	1174	1.1	2.7	5.8	2.5	0.5	5.4	19	2.9
37931	0	0	0	0	Osc	42.7180	74.1051	-0.1	733.5	515	56754.	1150	1.0	1.5	7.2	1.6	0.3	7.4	14	3.1
37932	0	0	1	0	Osc	42.7180	74.1045	-0.1	733.4	524	56756.	1222	0.9	1.1	7.4	0.1	0.1	8.3	19	3.3
37933	0	0	0	0	Osc	42.7180	74.1040	-0.1	733.4	533	56758.	1157	1.1	1.8	6.5	1.7	0.3	6.3	28	3.5
37934	0	0	1	0	Osc	42.7180	74.1034	-0.1	733.4	539	56760.	1192	1.1	0.8	6.4	0.1	0.1	6.0	26	3.6
37935	0	0	1	0	Osc	42.7180	74.1028	-0.1	733.4	545	56761.	1182	1.3	0.5	6.5	0.1	0.1	5.2	20	3.7
37936	0	0	0	0	Osc	42.7180	74.1023	-0.1	733.3	552	56763.	1216	1.3	2.3	3.7	1.8	0.7	2.8	25	3.9
37937	0	0	0	0	Osc	42.7180	74.1017	-0.1	733.3	560	56763.	1225	1.4	2.2	6.7	1.7	0.4	5.0	23	3.8
37938	0	0	1	0	Osc	42.7180	74.1011	-0.1	733.3	567	56762.	1244	0.9	0.9	7.2	0.1	0.1	8.9	23	3.5
37939	0	0	1	0	Osc	42.7180	74.1006	-0.1	733.4	571	56762.	1113	1.0	-0.5	3.9	0.1	0.1	4.2	18	3.2
37940	0	0	0	0	Osc	42.7180	74.1000	-0.1	733.4	571	56763.	1160	0.6	2.8	6.4	4.6	0.5	10.6	28	2.8
37941	0	0	0	0	Osc	42.7180	74.0994	-0.1	733.4	566	56763.	1225	1.1	4.1	5.3	3.8	0.8	4.9	18	2.8
37942	0	0	1	0	Osc	42.7180	74.0989	-0.1	733.5	558	56764.	1101	0.7	0.7	5.0	0.1	0.1	7.7	21	2.8

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 280

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
37943	0	0	1	0	Osc	42.7179	74.0983	-0.1	733.5	552	56765.	1051	1.0	0.1	3.1	0.1	0.1	3.3	19	2.5
37944	0	0	1	0	Osc	42.7179	74.0977	-0.1	733.5	551	56765.	1013	0.8	0.7	5.3	0.1	0.1	6.7	18	2.2
37945	0	0	0	0	Osc	42.7179	74.0972	-0.1	733.6	551	56764.	1102	0.8	2.5	5.4	3.2	0.5	7.0	20	2.0
37946	0	0	0	0	Osc	42.7179	74.0966	-0.1	733.6	551	56765.	1021	1.0	2.4	3.7	2.5	0.7	3.8	20	1.9
37947	0	0	1	0	Osc	42.7179	74.0960	-0.1	733.7	550	56766.	977	1.0	1.0	4.4	0.1	0.1	4.6	25	1.9
37948	0	0	0	0	Osc	42.7179	74.0955	-0.1	733.7	553	56767.	1006	0.9	1.7	6.2	2.0	0.3	7.1	20	1.7
37949	0	0	1	0	Osc	42.7179	74.0949	-0.1	733.8	561	56769.	1039	1.1	0.8	3.4	0.1	0.1	3.3	28	1.6
37950	0	0	0	0	Osc	42.7179	74.0943	-0.1	733.8	572	56771.	1038	0.7	2.5	3.9	3.7	0.7	5.8	15	1.5
37951	0	0	0	0	Osc	42.7179	74.0938	-0.1	733.9	585	56771.	1082	0.6	2.4	3.8	4.1	0.7	6.7	22	1.5
37952	0	0	0	0	Osc	42.7179	74.0932	-0.1	733.9	594	56770.	1130	1.3	3.0	5.1	2.4	0.6	4.1	17	1.5
37953	0	0	1	0	Osc	42.7179	74.0927	0.0	734.0	599	56770.	995	0.9	0.5	6.9	0.1	0.1	7.8	26	1.7
37954	0	0	1	0	Osc	42.7179	74.0921	0.0	734.1	604	56770.	1054	1.1	0.7	6.6	0.1	0.1	6.2	23	1.6
37955	0	0	0	1	Osc	42.7179	74.0915	0.0	734.1	610	56770.	1056	1.3	1.8	2.1	1.4	0.1	0.1	24	1.5
37956	0	0	0	0	Osc	42.7179	74.0910	0.0	734.2	616	56770.	1174	1.1	2.2	3.2	2.1	0.7	3.0	26	1.5
37957	0	0	1	0	Osc	42.7179	74.0904	0.0	734.2	618	56771.	1113	1.4	1.3	4.6	0.1	0.1	3.3	31	1.2
37958	0	0	0	0	Osc	42.7179	74.0898	0.0	734.3	619	56770.	1079	1.0	1.9	4.1	2.0	0.5	4.2	19	1.2
37959	0	0	0	0	Osc	42.7179	74.0893	0.0	734.3	619	56769.	1126	1.0	3.4	6.2	3.5	0.6	6.4	26	1.0
37960	0	0	1	0	Osc	42.7179	74.0887	0.0	734.4	619	56769.	1100	1.0	1.0	5.2	0.1	0.1	5.1	24	1.0
37961	0	0	0	0	Osc	42.7179	74.0881	0.0	734.4	615	56769.	1203	1.0	1.9	6.5	2.0	0.3	6.8	7	0.9
37962	0	0	0	0	Osc	42.7179	74.0876	0.0	734.5	606	56768.	1135	0.9	2.1	6.5	2.6	0.4	7.9	25	0.9
37963	0	0	1	0	Osc	42.7179	74.0870	0.0	734.6	595	56767.	1058	1.2	1.1	4.1	0.1	0.1	3.6	19	1.0
37964	0	0	0	0	Osc	42.7179	74.0864	0.1	734.7	586	56767.	1133	1.4	3.2	5.1	2.5	0.7	3.9	17	1.0
37965	0	0	0	0	Osc	42.7179	74.0859	0.1	734.8	581	56767.	1119	1.1	2.1	7.7	2.0	0.3	7.5	23	1.1
37966	0	0	0	0	Osc	42.7178	74.0853	0.1	735.0	581	56768.	1102	1.2	2.4	5.9	2.2	0.5	5.3	16	1.1
37967	0	0	0	0	Osc	42.7178	74.0847	0.1	735.1	584	56768.	976	0.9	2.6	4.2	3.2	0.7	5.1	21	1.0
37968	0	0	0	0	Osc	42.7178	74.0842	0.1	735.3	588	56769.	1032	1.0	1.8	3.2	1.9	0.6	3.5	26	1.1
37969	0	0	1	0	Osc	42.7178	74.0836	0.1	735.4	592	56769.	1070	1.0	1.4	4.3	0.1	0.1	4.3	24	1.3
37970	0	0	0	0	Osc	42.7178	74.0830	0.1	735.6	595	56770.	1165	1.2	2.2	5.0	1.9	0.5	4.3	17	1.5
37971	0	0	1	0	Osc	42.7178	74.0825	0.1	735.8	602	56771.	1181	0.9	1.1	4.7	0.1	0.1	5.8	29	1.5
37972	0	0	1	0	Osc	42.7178	74.0819	0.1	736.0	608	56771.	1221	1.1	1.2	6.6	0.1	0.1	6.2	18	1.5
37973	0	0	0	0	Osc	42.7178	74.0813	0.2	736.2	613	56773.	1239	1.1	2.0	6.9	1.8	0.3	6.4	15	1.7
37974	0	0	0	0	Osc	42.7178	74.0808	0.2	736.5	609	56774.	1408	1.3	2.0	7.1	1.6	0.3	5.7	17	1.9
37975	0	0	1	0	Osc	42.7178	74.0802	0.2	736.7	599	56776.	1216	1.5	1.4	6.2	0.1	0.1	4.3	27	1.9
37976	0	0	0	0	Osc	42.7178	74.0797	0.2	736.9	583	56777.	1138	1.1	1.7	4.7	1.6	0.4	4.3	32	1.9
37977	0	0	1	0	Osc	42.7178	74.0791	0.2	737.1	571	56777.	1105	1.2	1.0	4.0	0.1	0.1	3.4	27	1.9
37978	0	0	1	0	Osc	42.7178	74.0785	0.2	737.3	566	56777.	1207	1.5	0.6	7.3	0.1	0.1	5.2	17	1.8
37979	0	0	0	0	Osc	42.7178	74.0779	0.2	737.6	569	56777.	1320	1.3	2.2	7.0	1.7	0.3	5.5	14	1.8
37980	0	0	1	0	Osc	42.7178	74.0774	0.3	737.8	573	56779.	1251	1.5	1.4	5.5	0.1	0.1	3.7	17	1.8
37981	0	0	1	0	Osc	42.7178	74.0768	0.3	738.0	584	56779.	1245	1.4	1.5	7.3	0.1	0.1	5.5	28	1.8
37982	0	0	1	0	Osc	42.7178	74.0763	0.3	738.3	592	56779.	1193	0.9	1.3	9.4	0.1	0.1	10.8	17	2.0
37983	0	0	0	0	Osc	42.7178	74.0757	0.3	738.5	603	56779.	1230	1.0	1.9	6.8	1.9	0.3	7.0	29	1.8
37984	0	0	1	0	Osc	42.7178	74.0751	0.4	738.7	604	56779.	1216	1.4	1.7	7.1	0.1	0.1	5.1	28	1.6
37985	0	0	1	0	Osc	42.7178	74.0746	0.4	738.9	603	56780.	1162	1.5	1.1	4.7	0.1	0.1	3.2	29	1.6
37986	0	0	0	0	Osc	42.7178	74.0740	0.4	739.1	602	56781.	1155	1.0	2.1	6.2	2.2	0.4	6.3	39	1.6
37987	0	0	0	0	Osc	42.7178	74.0734	0.4	739.3	603	56781.	1248	0.9	2.9	5.9	3.2	0.5	6.6	22	1.5
37988	0	0	0	0	Osc	42.7178	74.0729	0.5	739.5	598	56781.	1231	1.0	2.6	5.7	2.7	0.5	5.8	18	1.6
37989	0	0	1	0	Osc	42.7178	74.0723	0.5	739.7	586	56781.	1255	1.2	0.7	4.6	0.1	0.1	3.9	19	1.6
37990	0	0	1	0	Osc	42.7178	74.0717	0.5	739.9	564	56782.	1259	1.3	0.7	6.4	0.1	0.1	5.2	28	1.6
37991	0	0	0	0	Osc	42.7177	74.0712	0.5	740.0	538	56783.	1256	1.6	2.1	6.8	1.4	0.4	4.3	22	1.6
37992	0	0	0	0	Osc	42.7177	74.0707	0.6	740.2	511	56785.	1128	1.1	2.6	6.6	2.3	0.4	6.0	28	1.6

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 280

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
37993	0	0	0	0	Osc	42.7177	74.0702	0.6	740.4	485	56786.	1096	0.8	2.3	6.1	3.2	0.4	8.5	23	1.7
37994	0	0	1	0	Osc	42.7176	74.0697	0.6	740.6	461	56788.	1077	0.9	0.7	7.0	0.1	0.1	7.8	28	1.6
37995	0	0	0	0	Osc	42.7176	74.0692	0.6	740.8	440	56789.	1089	1.0	2.2	4.4	2.2	0.5	4.5	16	1.4
37996	0	0	0	0	Osc	42.7176	74.0687	0.7	741.0	420	56791.	1022	1.0	1.3	5.0	1.4	0.3	5.2	22	1.1
37997	0	0	0	0	Osc	42.7175	74.0681	0.7	741.2	403	56792.	1033	1.0	1.2	5.6	1.3	0.3	6.0	10	0.9
37998	0	0	0	0	Osc	42.7175	74.0676	0.7	741.4	385	56793.	1101	1.2	1.7	5.8	1.5	0.3	5.2	21	0.7
37999	0	0	0	0	Osc	42.7175	74.0671	0.7	741.6	370	56794.	992	0.9	1.2	4.9	1.4	0.3	5.6	15	0.2
38000	0	0	0	0	Osc	42.7175	74.0666	0.8	741.8	358	56797.	1022	1.0	1.7	5.1	1.7	0.4	5.2	18	0.0
38001	0	0	0	0	Osc	42.7174	74.0661	0.8	742.0	355	56799.	912	1.0	2.1	4.5	2.1	0.5	4.5	31	0.0
38002	0	0	0	0	Osc	42.7174	74.0656	0.8	742.2	367	56799.	911	1.0	2.3	3.0	2.3	0.8	3.1	25	0.0
38003	0	0	0	0	Osc	42.7174	74.0651	0.8	742.4	393	56799.	941	1.0	1.4	5.3	1.5	0.3	5.6	10	0.0
38004	0	0	0	0	Osc	42.7174	74.0645	0.9	742.6	429	56799.	1171	1.3	1.8	3.4	1.4	0.6	2.8	20	0.0
38005	0	0	0	0	Osc	42.7173	74.0640	0.9	742.8	462	56801.	1204	1.0	3.7	6.7	3.8	0.6	6.9	22	0.0
38006	0	0	0	0	Osc	42.7173	74.0635	0.9	742.9	488	56803.	1239	1.3	1.8	5.2	1.5	0.4	4.2	19	0.0
38007	0	0	0	0	Osc	42.7173	74.0630	0.9	743.1	509	56804.	1276	1.1	2.1	7.8	2.0	0.3	7.4	26	0.0
38008	0	0	0	0	Osc	42.7172	74.0625	1.0	743.3	523	56804.	1378	1.3	3.7	4.6	3.0	0.9	3.7	30	0.0
38009	0	0	0	0	Osc	42.7172	74.0620	1.0	743.5	526	56805.	1280	1.3	2.0	6.7	1.6	0.3	5.3	22	0.0
38010	0	0	0	0	Osc	42.7172	74.0615	1.0	743.7	519	56805.	1409	1.4	2.6	7.2	1.9	0.4	5.4	26	0.0
38011	0	0	0	0	Osc	42.7171	74.0610	1.0	743.8	505	56805.	1292	1.2	3.1	6.0	2.6	0.6	5.1	22	0.0
38012	0	0	0	0	Osc	42.7171	74.0604	1.0	743.9	494	56804.	1332	1.2	2.6	4.8	2.3	0.6	4.2	15	0.0
38013	0	0	0	0	Osc	42.7171	74.0599	1.0	744.0	486	56803.	1321	1.2	1.5	4.4	1.3	0.4	3.7	22	0.0
38014	0	0	0	0	Osc	42.7171	74.0594	1.0	744.1	480	56803.	1286	1.2	2.7	6.4	2.3	0.5	5.5	14	0.0
38016	0	0	0	0	Osc	42.7170	74.0584	1.0	744.2	476	56805.	1253	1.4	1.7	6.7	1.3	0.3	4.8	25	0.0
38017	0	0	0	0	Osc	42.7170	74.0579	1.1	744.3	473	56806.	1117	1.0	1.8	4.9	2.0	0.4	5.4	16	0.0
38018	0	0	0	0	Osc	42.7169	74.0574	1.1	744.4	471	56808.	1300	1.2	4.2	4.5	3.7	1.0	4.0	19	0.0
38019	0	0	0	0	Osc	42.7169	74.0569	1.1	744.4	470	56809.	1284	1.2	3.5	5.7	2.9	0.6	4.8	24	0.0
38020	0	0	0	0	Osc	42.7169	74.0563	1.1	744.5	465	56810.	1314	1.3	4.4	4.2	3.5	1.1	3.4	16	0.0
38021	0	0	0	0	Osc	42.7169	74.0557	1.1	744.5	458	56812.	1242	0.9	2.4	5.4	2.8	0.5	6.3	19	0.0
38022	0	0	1	0	Osc	42.7169	74.0551	1.1	744.5	448	56814.	1249	0.9	1.1	6.7	0.1	0.1	8.1	22	0.1
38023	0	0	0	0	Osc	42.7169	74.0546	1.1	744.5	437	56816.	1229	1.2	2.5	4.8	2.1	0.6	4.1	23	0.3
38024	0	0	0	0	Osc	42.7169	74.0540	1.1	744.5	424	56817.	1297	1.2	2.8	6.8	2.4	0.5	5.7	27	0.5
38025	0	0	0	0	Osc	42.7168	74.0534	1.1	744.5	414	56820.	1207	1.0	1.5	4.5	1.6	0.4	4.8	22	0.7
38026	0	0	0	0	Osc	42.7168	74.0529	1.1	744.5	408	56824.	1242	1.5	2.3	4.3	1.6	0.6	3.0	31	1.0
38027	0	0	0	0	Osc	42.7168	74.0523	1.1	744.5	402	56827.	1233	1.4	2.0	4.7	1.5	0.5	3.5	24	1.0
38028	0	0	0	0	Osc	42.7168	74.0517	1.1	744.4	392	56829.	1297	1.0	1.5	7.3	1.5	0.2	7.3	30	1.1
38029	0	0	0	0	Osc	42.7168	74.0511	1.1	744.4	385	56830.	1269	1.3	2.4	5.1	1.9	0.5	4.0	21	1.1
38030	0	0	1	0	Osc	42.7168	74.0506	1.1	744.4	385	56831.	1303	1.2	0.7	5.0	0.1	0.1	4.2	18	1.1
38031	0	0	0	0	Osc	42.7168	74.0500	1.1	744.4	391	56832.	1355	1.4	1.8	7.7	1.3	0.3	5.6	20	1.2
38032	0	0	0	0	Osc	42.7168	74.0494	1.1	744.4	398	56834.	1296	1.0	2.5	4.3	2.6	0.6	4.5	18	1.3
38033	0	0	0	0	Osc	42.7167	74.0489	1.1	744.4	404	56835.	1265	1.3	2.1	6.0	1.6	0.4	4.7	15	1.2
38034	0	0	0	0	Osc	42.7167	74.0483	1.1	744.4	412	56834.	1258	1.3	2.9	4.9	2.4	0.6	3.9	19	1.1
38035	0	0	0	0	Osc	42.7167	74.0477	1.1	744.4	421	56834.	1315	1.0	2.5	6.6	2.6	0.4	6.8	21	1.0
38036	0	0	1	0	Osc	42.7167	74.0471	1.1	744.4	427	56835.	1126	1.0	0.7	3.7	0.1	0.1	3.8	26	1.0
38037	0	0	1	0	Osc	42.7167	74.0466	1.1	744.5	436	56837.	1133	1.3	1.0	5.8	0.1	0.1	4.6	30	0.9
38038	0	0	0	0	Osc	42.7167	74.0460	1.1	744.5	439	56838.	1190	1.2	1.7	3.4	1.6	0.6	3.0	16	0.8
38039	0	0	0	0	Osc	42.7167	74.0454	1.1	744.5	436	56839.	1158	1.0	2.1	5.4	2.1	0.4	5.5	19	0.6
38040	0	0	0	0	Osc	42.7167	74.0448	1.1	744.6	424	56839.	1138	1.2	2.1	5.2	1.8	0.4	4.5	16	0.5
38041	0	0	1	0	Osc	42.7166	74.0443	1.1	744.6	413	56838.	1103	1.1	1.0	6.0	0.1	0.1	5.9	25	0.3
38042	0	0	0	0	Osc	42.7166	74.0437	1.1	744.6	406	56838.	1001	1.0	1.6	6.9	1.7	0.3	7.0	28	0.1
38043	0	0	0	0	Osc	42.7166	74.0431	1.1	744.6	405	56838.	1017	0.9	1.6	6.7	1.8	0.3	7.3	15	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 280

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
38044	0	0	0	0	Osc	42.7166	74.0426	1.2	744.7	415	56837.	1055	1.0	1.7	4.2	1.9	0.5	4.6	25	0.0
38045	0	0	0	0	Osc	42.7166	74.0420	1.2	744.7	425	56836.	1007	0.9	1.9	4.6	2.2	0.5	5.3	23	0.0
38046	0	0	0	0	Osc	42.7166	74.0414	1.2	744.7	433	56836.	1074	0.9	1.5	5.5	1.7	0.3	6.3	21	0.0
38047	0	0	0	0	Osc	42.7166	74.0408	1.1	744.8	437	56836.	1092	1.0	1.3	6.0	1.3	0.3	5.9	18	0.0
38048	0	0	0	0	Osc	42.7166	74.0403	1.1	744.8	441	56837.	1106	1.5	1.4	3.6	1.0	0.4	2.5	23	0.0
38049	0	0	0	0	Osc	42.7165	74.0397	1.1	744.8	450	56838.	1133	1.2	1.8	6.6	1.6	0.3	5.9	23	0.0
38050	0	0	1	0	Osc	42.7165	74.0391	1.1	744.9	460	56837.	1252	1.4	0.8	7.4	0.1	0.1	5.3	22	0.0
38051	0	0	0	0	Osc	42.7165	74.0386	1.1	744.9	470	56837.	1258	1.2	2.2	5.3	1.9	0.5	4.5	28	0.0
38052	0	0	0	0	Osc	42.7165	74.0380	1.0	744.9	476	56838.	1275	1.4	2.9	6.3	2.2	0.5	4.7	26	0.0
38053	0	0	1	0	Osc	42.7165	74.0374	1.0	744.9	478	56839.	1298	1.4	0.9	3.7	0.1	0.1	2.7	25	0.0
38054	0	0	0	0	Osc	42.7165	74.0368	1.0	745.0	476	56840.	1246	1.6	1.5	3.6	0.9	0.5	2.3	26	0.0
38055	0	0	0	0	Osc	42.7165	74.0362	1.0	745.0	474	56841.	1194	1.2	2.4	5.7	2.1	0.5	5.0	18	0.0
38056	0	0	0	0	Osc	42.7165	74.0356	1.0	745.1	478	56841.	1185	1.2	2.2	2.6	1.9	0.9	2.3	21	0.0
38057	0	0	0	0	Osc	42.7165	74.0350	0.9	745.1	484	56840.	1304	1.5	2.1	6.6	1.4	0.4	4.5	27	0.0
38058	0	0	0	0	Osc	42.7166	74.0344	0.9	745.2	487	56840.	1143	0.8	1.9	5.6	2.4	0.4	7.4	34	0.0
38059	0	0	0	0	Osc	42.7166	74.0338	0.9	745.3	488	56839.	1263	1.0	3.0	4.6	3.2	0.7	4.9	22	0.0
38060	0	0	0	0	Osc	42.7166	74.0332	0.9	745.3	491	56837.	1238	1.2	1.7	9.4	1.4	0.2	7.9	15	0.0
38061	0	0	1	0	Osc	42.7166	74.0326	0.9	745.4	497	56836.	1219	1.2	0.4	5.2	0.1	0.1	4.4	26	0.0
38062	0	0	1	0	Osc	42.7166	74.0320	1.0	745.5	501	56836.	1367	1.6	0.4	6.1	0.1	0.1	3.9	21	0.0
38063	0	0	1	0	Osc	42.7166	74.0314	1.0	745.6	502	56836.	1331	1.2	1.3	5.4	0.1	0.1	4.7	26	0.0
38064	0	0	0	0	Osc	42.7166	74.0308	1.0	745.7	503	56836.	1368	1.2	1.9	7.4	1.6	0.3	6.3	14	0.0
38065	0	0	1	0	Osc	42.7166	74.0302	1.0	745.8	498	56834.	1256	1.5	0.8	3.8	0.1	0.1	2.6	23	0.0
38066	0	0	0	0	Osc	42.7167	74.0296	1.1	746.0	492	56832.	1365	1.5	1.6	5.8	1.1	0.3	4.0	18	0.0
38067	0	0	1	0	Osc	42.7167	74.0290	1.1	746.0	490	56829.	1440	1.6	0.9	8.3	0.1	0.1	5.4	16	0.0
38068	0	0	1	0	Osc	42.7167	74.0284	1.1	746.1	492	56828.	1436	1.5	1.4	7.5	0.1	0.1	5.2	16	0.2
38069	0	0	0	0	Osc	42.7167	74.0278	1.1	746.1	492	56828.	1332	1.4	2.5	7.6	1.8	0.4	5.5	25	0.5
38070	0	0	0	0	Osc	42.7167	74.0272	1.1	746.2	484	56828.	1416	1.6	2.7	6.6	1.8	0.5	4.3	24	0.5
38071	0	0	0	0	Osc	42.7167	74.0266	1.1	746.3	474	56827.	1337	1.6	3.6	8.1	2.3	0.5	5.2	25	0.8
38072	0	0	1	0	Osc	42.7167	74.0260	1.1	746.3	465	56825.	1459	1.7	1.2	7.0	0.1	0.1	4.2	21	0.8
38073	0	0	1	0	Osc	42.7167	74.0254	1.1	746.3	461	56822.	1350	1.4	1.3	8.4	0.1	0.1	6.3	19	0.9
38074	0	0	1	0	Osc	42.7168	74.0248	1.1	746.4	463	56820.	1357	1.9	0.4	6.3	0.1	0.1	3.4	25	0.9
38075	0	0	1	0	Osc	42.7168	74.0242	1.1	746.4	468	56820.	1318	1.5	0.8	4.9	0.1	0.1	3.3	19	0.9
38076	0	0	0	0	Osc	42.7168	74.0236	1.1	746.5	470	56818.	1328	1.4	1.7	5.6	1.2	0.3	4.1	29	1.0
38077	0	0	0	0	Osc	42.7168	74.0230	1.2	746.5	471	56817.	1445	1.4	2.6	7.6	1.9	0.4	5.6	22	1.4
38078	0	0	1	0	Osc	42.7168	74.0224	1.2	746.5	473	56817.	1269	1.8	0.7	7.3	0.1	0.1	4.1	21	1.5
38079	0	0	0	0	Osc	42.7168	74.0218	1.2	746.6	480	56815.	1333	1.4	3.1	7.2	2.2	0.5	5.2	20	1.5
38080	0	0	1	0	Osc	42.7168	74.0212	1.2	746.7	490	56814.	1492	1.6	1.1	8.2	0.1	0.1	5.3	27	1.3
38081	0	0	0	0	Osc	42.7168	74.0206	1.2	746.8	504	56812.	1319	1.4	1.5	4.1	1.2	0.4	3.1	14	1.4
38082	0	0	0	0	Osc	42.7168	74.0200	1.2	746.9	520	56810.	1396	1.6	2.6	6.2	1.6	0.5	3.9	21	1.4
38083	0	0	0	0	Osc	42.7168	74.0194	1.2	747.0	535	56809.	1318	1.5	2.4	7.1	1.7	0.4	5.0	23	1.4
38084	0	0	1	0	Osc	42.7168	74.0188	1.2	747.1	545	56810.	1393	1.8	1.6	6.8	0.1	0.1	3.9	27	1.2
38085	0	0	0	0	Osc	42.7168	74.0182	1.2	747.3	551	56811.	1372	1.8	2.9	4.6	1.7	0.7	2.7	20	1.1
38086	0	0	1	0	Osc	42.7168	74.0176	1.2	747.4	552	56812.	1403	1.4	1.3	8.3	0.1	0.1	6.3	22	1.0
38087	0	0	0	0	Osc	42.7168	74.0170	1.2	747.5	551	56812.	1324	1.5	2.1	6.6	1.4	0.4	4.5	27	1.1
38088	0	0	1	0	Osc	42.7168	74.0163	1.2	747.6	546	56812.	1358	1.4	1.5	6.3	0.1	0.1	4.7	26	1.2
38089	0	0	0	0	Osc	42.7168	74.0157	1.2	747.7	538	56812.	1363	1.6	1.8	8.4	1.2	0.3	5.5	23	1.5
38090	0	0	1	0	Osc	42.7168	74.0151	1.2	748.3	527	56812.	1440	1.5	0.9	6.8	0.1	0.1	4.7	19	1.7
38091	0	0	0	0	Osc	42.7168	74.0145	1.2	748.4	517	56811.	1449	1.9	2.5	4.4	1.4	0.6	2.4	26	2.0
38092	0	0	1	0	Osc	42.7168	74.0139	1.3	748.5	508	56811.	1291	1.3	0.5	3.4	0.1	0.1	2.7	19	2.2
38093	0	0	1	0	Osc	42.7168	74.0133	1.3	748.6	501	56812.	1382	2.1	0.8	5.7	0.1	0.1	2.8	25	2.6

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 280

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
38094	0	0	1	0	Osc	42.7168	74.0127	1.3	748.7	498	56811.	1473	1.7	0.6	7.7	0.1	0.1	4.8	17	3.0
38095	0	0	1	0	Osc	42.7168	74.0121	1.3	748.8	499	56810.	1363	1.3	1.4	7.3	0.1	0.1	5.8	15	3.2
38096	0	0	0	0	Osc	42.7168	74.0115	1.3	748.9	503	56809.	1412	1.1	1.7	4.8	1.6	0.4	4.6	20	3.3
38097	0	0	0	0	Osc	42.7168	74.0109	1.3	748.9	506	56807.	1474	1.6	2.2	7.3	1.4	0.3	4.8	17	3.3
38098	0	0	1	0	Osc	42.7168	74.0103	1.3	749.0	509	56806.	1314	1.6	0.3	5.9	0.1	0.1	3.8	19	3.4
38099	0	0	0	0	Osc	42.7168	74.0097	1.3	749.0	503	56804.	1472	1.5	3.1	8.2	2.2	0.4	5.8	31	3.4
38100	0	0	1	0	Osc	42.7168	74.0091	1.3	749.1	488	56803.	1265	1.0	0.7	8.0	0.1	0.1	8.0	13	3.5
38101	0	0	0	0	Osc	42.7168	74.0085	1.3	749.2	468	56803.	1250	1.2	2.1	6.3	1.9	0.4	5.5	18	3.6
38102	0	0	1	0	Osc	42.7168	74.0079	1.3	749.3	451	56803.	1182	1.2	1.0	3.0	0.1	0.1	2.5	19	3.4
38103	0	0	0	0	Osc	42.7168	74.0073	1.3	748.9	436	56803.	1099	0.9	1.6	5.3	1.9	0.3	6.2	16	3.5
38104	0	0	1	0	Osc	42.7168	74.0067	1.3	749.0	424	56803.	1094	1.0	0.8	4.6	0.1	0.1	5.0	22	3.6
38105	0	0	0	0	Osc	42.7168	74.0061	1.3	749.0	407	56804.	1035	0.9	1.5	1.9	1.7	0.8	2.2	19	4.0
38107	0	0	0	0	Osc	42.7169	74.0048	1.3	749.0	388	56805.	1061	0.9	2.2	4.3	2.5	0.6	4.9	23	4.1
38108	0	0	0	0	Osc	42.7169	74.0042	1.3	749.1	370	56808.	1041	0.9	1.3	4.4	1.5	0.3	5.0	22	4.2
38109	0	0	1	0	Osc	42.7169	74.0036	1.3	749.1	371	56810.	1057	1.0	1.1	4.4	0.1	0.1	4.8	23	4.4
38110	0	0	0	0	Osc	42.7169	74.0030	1.3	749.1	383	56810.	1060	1.3	1.7	5.5	1.4	0.3	4.4	26	4.8
38111	0	0	1	0	Osc	42.7169	74.0024	1.4	749.1	395	56809.	980	1.0	0.9	4.9	0.1	0.1	5.1	27	5.3
38112	0	0	1	0	Osc	42.7169	74.0018	1.4	749.2	396	56809.	1043	1.1	0.2	6.3	0.1	0.1	6.1	27	5.8
38113	0	0	1	0	Osc	42.7169	74.0012	1.4	749.2	399	56808.	1010	1.2	0.7	4.6	0.1	0.1	4.0	14	5.9
38114	0	0	1	0	Osc	42.7169	74.0006	1.4	749.2	400	56809.	1065	1.1	0.0	3.7	0.1	0.1	3.5	28	6.1
38115	0	0	1	0	Osc	42.7169	74.0000	1.4	749.2	401	56810.	1045	1.1	0.1	5.0	0.1	0.1	4.8	21	6.0
38116	0	0	1	0	Osc	42.7169	73.9994	1.4	749.2	404	56811.	1003	1.1	0.5	4.3	0.1	0.1	4.0	22	5.9
38117	0	0	0	0	Osc	42.7169	73.9988	1.4	749.2	411	56810.	1001	1.3	1.4	4.0	1.2	0.4	3.3	19	5.7
38118	0	0	1	0	Osc	42.7169	73.9982	1.4	749.2	417	56810.	1052	0.9	1.1	2.8	0.1	0.1	3.2	29	5.6
38119	0	0	0	0	Osc	42.7169	73.9976	1.4	749.2	426	56811.	1032	1.2	1.5	3.5	1.3	0.5	3.0	15	5.1

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 290

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
45835	0	0	0	0	Dg	42.6344	76.0040	-1.3	719.1	312	57097.	1296	1.0	1.4	5.8	1.4	0.3	6.1	29	2.2
45834	0	0	0	0	Dg	42.6344	76.0035	-1.3	719.1	298	57097.	1175	1.1	1.4	6.0	1.3	0.3	5.5	26	2.4
45833	0	0	0	0	Dg	42.6344	76.0031	-1.3	719.2	288	57098.	1179	1.0	2.0	4.6	2.2	0.5	4.9	17	2.2
45832	0	0	0	0	Dg	42.6344	76.0027	-1.3	719.2	285	57098.	1196	0.9	2.3	5.6	2.6	0.5	6.5	18	2.0
45831	0	0	0	0	Dg	42.6345	76.0023	-1.3	719.2	296	57097.	1291	1.1	1.6	8.4	1.5	0.2	8.0	23	1.9
45830	0	0	0	0	Dg	42.6345	76.0018	-1.3	719.3	307	57095.	1271	1.1	2.0	6.9	1.9	0.3	6.6	27	1.8
45829	0	0	0	0	Dg	42.6345	76.0014	-1.3	719.4	315	57094.	1231	0.9	1.3	5.7	1.5	0.3	6.9	31	1.7
45828	0	0	0	0	Dg	42.6345	76.0010	-1.3	719.4	311	57093.	1312	0.9	2.8	6.5	3.4	0.5	8.1	18	1.5
45827	0	0	0	0	Dg	42.6345	76.0005	-1.3	719.5	310	57092.	1309	1.1	1.4	7.9	1.2	0.2	7.1	28	1.4
45826	0	0	0	0	Dg	42.6345	76.0001	-1.3	719.5	314	57093.	1380	1.3	1.7	7.8	1.4	0.3	6.4	25	1.3
45825	0	0	0	0	Dg	42.6346	75.9997	-1.3	719.6	324	57093.	1382	1.2	1.9	6.9	1.6	0.3	5.8	16	1.1
45824	0	0	0	0	Dg	42.6346	75.9993	-1.3	719.6	339	57092.	1505	1.2	2.5	8.7	2.1	0.3	7.3	21	1.3
45823	0	0	0	0	Dg	42.6346	75.9988	-1.2	719.7	361	57091.	1395	1.3	1.9	6.9	1.5	0.3	5.5	25	1.5
45822	0	0	1	0	Dg	42.6346	75.9984	-1.2	719.8	383	57092.	1413	1.3	1.3	9.2	0.1	0.1	7.4	27	1.7
45821	0	0	1	0	Dg	42.6346	75.9980	-1.2	719.8	400	57091.	1334	1.1	0.3	8.3	0.1	0.1	7.8	25	1.9
45820	0	0	0	0	Dg	42.6346	75.9976	-1.2	719.9	407	57088.	1303	1.2	1.7	7.3	1.5	0.3	6.5	34	2.2
45819	0	0	1	0	Dg	42.6346	75.9971	-1.2	719.9	408	57087.	1231	1.1	0.9	5.5	0.1	0.1	5.5	33	2.5
45818	0	0	1	0	Dg	42.6347	75.9967	-1.2	720.0	403	57086.	1249	1.2	1.0	7.4	0.1	0.1	6.3	18	2.7
45817	0	0	1	0	Dg	42.6347	75.9963	-1.2	720.0	389	57085.	1249	1.0	1.0	6.0	0.1	0.1	6.3	25	2.6
45816	0	0	0	0	Dg	42.6347	75.9958	-1.2	720.1	367	57085.	1210	1.0	2.1	7.1	2.1	0.3	7.2	20	2.6
45815	0	0	1	0	Dg	42.6347	75.9954	-1.2	720.1	349	57084.	1205	1.1	0.6	6.2	0.1	0.1	5.9	28	2.5
45814	0	0	1	0	Dg	42.6347	75.9950	-1.2	720.1	340	57083.	1145	1.1	0.4	6.7	0.1	0.1	6.6	34	2.5
45813	0	0	0	0	Dg	42.6347	75.9945	-1.2	720.1	339	57083.	1187	1.2	1.2	6.9	1.0	0.2	5.9	29	2.4
45812	0	0	1	0	Dg	42.6348	75.9941	-1.1	720.2	336	57083.	1203	1.0	0.7	5.8	0.1	0.1	6.1	33	2.4
45811	0	0	0	0	Dg	42.6348	75.9937	-1.1	720.2	332	57081.	1121	0.8	3.1	6.9	4.3	0.5	9.6	36	2.2
45810	0	0	0	0	Dg	42.6348	75.9932	-1.1	720.2	328	57079.	1158	1.0	2.4	6.1	2.5	0.4	6.5	28	2.0
45809	0	0	0	0	Dg	42.6348	75.9928	-1.1	720.2	325	57076.	1120	0.9	1.6	4.0	1.8	0.4	4.6	25	1.8
45808	0	0	0	0	Dg	42.6348	75.9924	-1.1	720.2	324	57075.	1129	0.9	2.1	7.0	2.6	0.3	8.8	35	1.9
45807	0	0	1	0	Dg	42.6348	75.9919	-1.1	720.3	323	57075.	1148	1.1	0.5	6.9	0.1	0.1	6.8	24	1.9
45806	0	0	0	0	Dg	42.6348	75.9915	-1.1	720.3	323	57075.	1101	0.8	1.6	5.3	2.1	0.3	6.8	26	2.0
45805	0	0	0	0	Dg	42.6348	75.9911	-1.0	720.3	324	57073.	1087	0.8	1.9	7.1	2.5	0.3	9.3	29	2.1
45804	0	0	0	0	Dg	42.6349	75.9906	-1.0	720.3	325	57072.	1111	0.8	1.3	6.6	1.8	0.2	8.7	24	2.1
45803	0	0	0	0	Dg	42.6349	75.9902	-1.0	720.3	330	57072.	1107	0.9	1.2	5.6	1.5	0.3	6.9	33	2.1
45802	0	0	0	0	Dg	42.6349	75.9898	-1.0	720.3	333	57071.	1114	0.9	2.2	4.8	2.6	0.5	5.7	33	2.2
45801	0	0	1	0	Dg	42.6349	75.9893	-1.0	720.3	334	57069.	1141	0.9	0.8	7.0	0.1	0.1	8.2	26	2.1
45800	0	0	0	0	Dg	42.6349	75.9889	-1.0	720.3	332	57068.	1096	1.1	1.4	3.9	1.3	0.4	3.6	27	2.2
45799	0	0	0	0	Dg	42.6349	75.9884	-1.0	720.4	329	57066.	1073	1.1	1.4	4.3	1.4	0.4	4.3	33	2.0
45798	0	0	0	0	Dg	42.6349	75.9880	-1.0	720.4	327	57064.	1036	1.1	1.6	5.4	1.6	0.3	5.2	19	1.9
45797	0	0	1	0	Dg	42.6350	75.9876	-0.9	720.4	322	57064.	1088	0.8	0.4	6.2	0.1	0.1	8.3	20	1.7
45796	0	0	0	0	Dg	42.6350	75.9871	-0.9	720.4	315	57064.	1073	0.9	1.3	7.5	1.4	0.2	8.3	47	1.7
45794	0	0	1	0	Dg	42.6350	75.9863	-0.9	720.5	308	57065.	1032	0.8	0.2	5.9	0.1	0.1	7.7	21	1.7
45793	0	0	0	0	Dg	42.6350	75.9858	-0.9	720.5	306	57064.	1104	0.9	2.0	5.6	2.5	0.4	6.8	19	1.6
45792	0	0	0	0	Dg	42.6350	75.9854	-0.9	720.6	313	57064.	1090	1.0	1.7	3.9	1.8	0.5	4.2	31	1.3
45791	0	0	0	0	Dg	42.6350	75.9850	-0.9	720.7	326	57065.	1111	1.1	1.1	4.3	1.1	0.3	4.2	29	1.3
45790	0	0	0	0	Dg	42.6351	75.9845	-0.9	720.8	345	57063.	1149	1.1	1.9	5.0	1.8	0.4	4.9	35	1.5
45789	0	0	0	0	Dg	42.6351	75.9841	-0.9	720.8	364	57062.	1107	1.0	1.6	6.5	1.7	0.3	6.9	21	1.5
45788	0	0	0	0	Dg	42.6351	75.9837	-0.9	721.0	384	57061.	1060	1.1	1.8	4.8	1.6	0.4	4.4	17	1.4
45787	0	0	0	0	Dg	42.6351	75.9832	-0.9	721.1	403	57058.	1123	1.0	1.5	5.0	1.5	0.3	5.1	29	1.4
45786	0	0	1	0	Dg	42.6351	75.9828	-0.8	721.3	420	57057.	1096	0.8	1.3	8.0	0.1	0.1	10.4	23	1.5
45785	0	0	1	0	Dg	42.6351	75.9824	-0.8	721.5	434	57056.	1145	1.0	0.9	5.2	0.1	0.1	5.5	21	1.6

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 290

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
45784	0	0	0	0	Dg	42.6351	75.9819	-0.8	721.7	446	57054.	1196	1.4	1.5	8.4	1.1	0.2	6.2	21	1.7
45783	0	0	1	0	Dg	42.6351	75.9815	-0.8	721.9	455	57054.	1145	1.1	0.7	7.1	0.1	0.1	7.0	25	1.6
45782	0	0	0	0	Dg	42.6352	75.9811	-0.8	722.1	457	57053.	1260	1.0	2.5	7.5	2.6	0.4	7.7	19	1.6
45781	0	0	0	0	Dg	42.6352	75.9806	-0.8	722.3	449	57049.	1203	0.9	1.8	7.1	2.3	0.3	8.7	29	1.5
45780	0	0	0	0	Dg	42.6352	75.9802	-0.8	722.5	427	57046.	1221	0.9	1.6	5.2	1.7	0.3	5.8	28	1.4
45779	0	0	0	0	Dg	42.6352	75.9798	-0.8	722.8	398	57045.	1152	0.8	2.3	5.1	3.1	0.5	6.9	22	1.4
45778	0	0	0	0	Dg	42.6352	75.9793	-0.8	723.0	367	57043.	1072	0.9	2.0	6.1	2.4	0.4	7.3	29	1.4
45777	0	0	0	0	Dg	42.6352	75.9789	-0.8	723.2	344	57043.	1015	0.6	1.3	4.5	2.1	0.3	7.4	30	1.4
45776	0	0	0	0	Dg	42.6353	75.9784	-0.8	723.5	329	57044.	1131	1.0	2.2	4.8	2.2	0.5	4.8	39	1.4
45775	0	0	0	0	Dg	42.6353	75.9780	-0.8	723.7	323	57043.	1053	0.7	1.7	5.6	2.7	0.3	8.9	27	1.6
45774	0	0	0	0	Dg	42.6353	75.9776	-0.8	723.9	321	57041.	1118	0.9	2.0	3.2	2.4	0.7	3.8	24	1.6
45773	0	0	1	0	Dg	42.6353	75.9771	-0.8	724.1	327	57041.	1083	0.8	0.7	5.9	0.1	0.1	7.5	36	1.6
45772	0	0	0	0	Dg	42.6353	75.9767	-0.8	724.3	335	57041.	1167	1.0	1.6	6.2	1.6	0.3	6.4	20	1.6
45771	0	0	0	0	Dg	42.6353	75.9763	-0.8	724.5	350	57041.	1205	1.2	1.4	8.1	1.2	0.2	6.7	27	1.6
45770	0	0	0	0	Dg	42.6353	75.9758	-0.8	724.8	366	57041.	1194	1.3	1.4	4.1	1.2	0.4	3.4	17	1.4
45769	0	0	0	0	Dg	42.6353	75.9754	-0.9	724.9	386	57039.	1178	1.1	2.3	6.2	2.2	0.4	6.1	25	1.2
45768	0	0	1	0	Dg	42.6354	75.9750	-0.9	725.2	411	57038.	1232	1.2	0.8	6.6	0.1	0.1	5.7	17	1.0
45767	0	0	0	0	Dg	42.6354	75.9745	-0.9	725.4	440	57037.	1234	0.9	4.2	6.9	4.8	0.6	7.9	20	1.1
45766	0	0	0	0	Dg	42.6354	75.9741	-0.9	725.5	471	57036.	1221	1.1	2.2	4.9	2.0	0.5	4.5	22	1.1
45765	0	0	1	0	Dg	42.6354	75.9737	-0.9	725.7	502	57036.	1394	1.4	0.9	6.2	0.1	0.1	4.8	23	1.0
45764	0	0	1	0	Dg	42.6354	75.9732	-0.9	725.9	531	57035.	1369	1.4	1.3	9.3	0.1	0.1	6.7	18	1.0
45763	0	0	1	0	Dg	42.6354	75.9728	-0.9	726.1	556	57034.	1294	1.2	1.6	6.7	0.1	0.1	5.6	30	1.1
45762	0	0	1	0	Dg	42.6354	75.9724	-0.9	726.3	574	57033.	1361	1.3	1.1	8.0	0.1	0.1	6.2	31	1.1
45761	0	0	0	0	Dg	42.6355	75.9719	-0.9	726.5	581	57033.	1410	1.2	2.9	7.6	2.4	0.4	6.3	21	1.1
45760	0	0	1	0	Dg	42.6355	75.9715	-0.9	726.7	579	57033.	1334	1.2	1.0	7.3	0.1	0.1	6.3	23	1.2
45759	0	0	0	0	Dg	42.6355	75.9711	-0.9	726.8	569	57034.	1316	1.4	1.9	6.2	1.4	0.4	4.5	29	1.4
45758	0	0	0	0	Dg	42.6355	75.9706	-1.0	726.9	555	57033.	1252	1.1	2.4	6.2	2.3	0.4	5.9	28	1.8
45757	0	0	1	0	Dg	42.6355	75.9702	-1.0	727.1	542	57031.	1367	0.9	1.0	6.6	0.1	0.1	7.7	23	2.0
45756	0	0	0	0	Dg	42.6355	75.9698	-1.0	727.2	531	57030.	1362	1.1	2.5	6.3	2.3	0.4	5.7	19	2.2
45755	0	0	0	0	Dg	42.6355	75.9693	-1.0	727.4	521	57030.	1222	1.3	1.6	4.6	1.3	0.4	3.7	27	2.4
45754	0	0	0	0	Dg	42.6356	75.9689	-1.0	727.5	509	57029.	1347	1.1	2.6	6.3	2.6	0.5	6.3	26	2.6
45753	0	0	0	0	Dg	42.6356	75.9684	-1.0	727.6	497	57028.	1206	0.8	1.6	5.2	2.2	0.3	7.0	20	2.8
45752	0	0	1	0	Dg	42.6356	75.9680	-1.1	727.6	484	57027.	1268	1.5	1.3	7.6	0.1	0.1	5.3	28	2.8
45751	0	0	0	0	Dg	42.6356	75.9676	-1.1	727.7	475	57025.	1169	0.9	1.5	4.7	1.7	0.4	5.2	27	2.8
45750	0	0	0	0	Dg	42.6356	75.9671	-1.1	727.7	464	57024.	1361	1.3	2.5	5.6	2.0	0.5	4.6	27	2.8
45749	0	0	1	0	Dg	42.6356	75.9667	-1.1	727.7	453	57023.	1361	1.0	1.4	6.6	0.1	0.1	6.7	32	2.7
45748	0	0	0	0	Dg	42.6356	75.9663	-1.1	727.7	440	57023.	1283	1.1	2.5	6.2	2.3	0.4	5.7	25	2.7
45747	0	0	0	0	Dg	42.6357	75.9659	-1.1	727.7	429	57022.	1328	1.0	2.6	6.2	2.6	0.5	6.4	26	2.7
45746	0	0	0	0	Dg	42.6357	75.9654	-1.2	727.6	417	57021.	1325	0.7	1.8	6.8	2.6	0.3	9.8	19	2.6
45745	0	0	0	0	Dg	42.6357	75.9650	-1.2	727.5	405	57020.	1306	1.0	1.9	6.9	2.0	0.3	7.4	21	2.6
45744	0	0	0	0	Dg	42.6357	75.9645	-1.2	727.4	391	57021.	1321	1.1	1.5	7.2	1.4	0.3	6.6	26	2.6
45743	0	0	0	0	Dg	42.6357	75.9641	-1.2	727.2	375	57022.	1335	1.0	1.5	7.6	1.5	0.2	7.7	17	2.6
45742	0	0	0	0	Dg	42.6357	75.9637	-1.2	727.0	355	57021.	1218	1.2	1.4	7.6	1.3	0.2	6.7	20	2.6
45741	0	0	0	0	Dg	42.6357	75.9632	-1.2	726.8	333	57019.	1236	0.8	2.1	6.4	2.8	0.4	8.3	29	2.5
45740	0	0	0	0	Dg	42.6357	75.9628	-1.2	726.6	313	57016.	1220	1.1	2.2	5.6	2.1	0.4	5.5	24	2.4
45739	0	0	0	0	Dg	42.6358	75.9624	-1.3	726.4	298	57015.	1151	0.9	1.8	4.9	2.0	0.4	5.5	31	2.4
45738	0	0	0	0	Dg	42.6358	75.9619	-1.3	726.1	287	57015.	1153	1.1	1.7	5.8	1.6	0.3	5.7	34	2.0
45737	0	0	0	0	Dg	42.6358	75.9615	-1.3	725.8	279	57016.	1121	1.0	2.2	3.5	2.3	0.7	3.7	23	1.9
45736	0	0	0	0	Dg	42.6358	75.9611	-1.3	725.5	273	57017.	1080	0.9	1.7	4.6	2.0	0.4	5.4	27	1.6
45735	0	0	0	0	Dg	42.6358	75.9606	-1.3	725.2	269	57017.	1128	0.9	1.9	6.8	2.2	0.3	7.7	24	1.3

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 290

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
45734	0	0	0	0	Dg	42.6358	75.9602	-1.3	724.9	266	57017.	1147	1.0	1.6	6.2	1.6	0.3	6.3	24	0.9
45733	0	0	0	0	Dg	42.6358	75.9598	-1.3	724.6	262	57017.	1092	0.9	1.3	5.5	1.5	0.3	6.2	19	0.6
45732	0	0	0	0	Dg	42.6359	75.9593	-1.4	724.3	254	57017.	1091	0.9	1.9	6.1	2.2	0.3	7.0	31	0.4
45731	0	0	0	0	Dg	42.6359	75.9589	-1.4	724.0	247	57016.	1025	0.8	1.8	4.2	2.3	0.5	5.4	18	0.2
45730	0	0	0	0	Dg	42.6359	75.9585	-1.4	723.7	245	57014.	1028	0.9	1.0	4.6	1.2	0.3	5.4	24	0.0
45729	0	0	0	0	Dg	42.6359	75.9580	-1.4	723.5	250	57012.	1078	0.9	3.0	5.1	3.4	0.6	5.8	22	0.0
45728	0	0	0	0	Dg	42.6359	75.9576	-1.4	723.2	260	57009.	1034	0.7	2.2	6.0	3.2	0.4	8.9	27	0.0
45727	0	0	0	0	Dg	42.6359	75.9571	-1.4	722.9	273	57008.	1027	1.0	2.0	5.1	2.1	0.4	5.3	20	0.0
45726	0	0	1	0	Dg	42.6359	75.9567	-1.4	722.6	291	57008.	1151	1.0	0.5	5.9	0.1	0.1	5.9	25	0.0
45725	0	0	1	0	Dg	42.6360	75.9563	-1.4	722.4	312	57007.	1129	0.9	0.8	6.3	0.1	0.1	7.4	20	0.0
45724	0	0	0	0	Dg	42.6360	75.9558	-1.4	722.1	341	57006.	1278	1.0	2.4	7.1	2.5	0.4	7.6	19	0.0
45723	0	0	0	0	Dg	42.6360	75.9554	-1.4	721.9	362	57006.	1198	0.8	1.2	7.1	1.6	0.2	9.2	25	0.0
45722	0	0	1	0	Dg	42.6360	75.9550	-1.4	721.7	375	57006.	1267	1.2	0.5	7.5	0.1	0.1	6.4	31	0.0
45721	0	0	0	0	Dg	42.6359	75.9545	-1.4	721.5	370	57004.	1259	1.2	1.9	7.1	1.6	0.3	6.0	36	0.0
45720	0	0	0	0	Dg	42.6359	75.9541	-1.4	721.3	360	57003.	1230	1.0	2.2	6.5	2.4	0.4	7.0	25	0.1
45719	0	0	0	0	Dg	42.6359	75.9536	-1.4	721.1	349	57001.	1210	0.8	3.7	6.9	4.9	0.6	9.1	17	0.4
45718	0	0	0	0	Dg	42.6359	75.9532	-1.4	720.9	341	57001.	1206	0.9	1.3	5.6	1.6	0.3	6.7	13	0.7
45717	0	0	0	0	Dg	42.6359	75.9528	-1.4	720.7	338	57000.	1237	1.0	1.8	4.5	1.9	0.4	4.8	24	0.9
45716	0	0	0	0	Dg	42.6359	75.9523	-1.4	720.5	336	56998.	1178	1.0	2.5	6.5	2.6	0.4	6.8	31	0.8
45715	0	0	0	0	Dg	42.6359	75.9519	-1.4	720.3	332	56996.	1079	0.9	2.3	4.2	2.7	0.6	5.0	24	0.7
45714	0	0	0	0	Dg	42.6359	75.9514	-1.4	720.1	324	56994.	1179	0.9	2.6	5.3	2.9	0.5	5.9	27	0.6
45713	0	0	0	0	Dg	42.6359	75.9510	-1.4	719.9	312	56994.	1165	0.9	1.9	8.7	2.4	0.3	10.8	24	0.8
45712	0	0	1	0	Dg	42.6358	75.9505	-1.4	719.8	296	56993.	1083	1.0	0.7	5.3	0.1	0.1	5.7	25	0.8
45711	0	0	0	0	Dg	42.6358	75.9501	-1.4	719.6	278	56991.	1096	0.9	1.2	5.4	1.4	0.3	6.6	24	1.1
45710	0	0	0	0	Dg	42.6358	75.9497	-1.3	719.5	264	56991.	1029	0.8	1.5	5.8	1.9	0.3	7.3	30	1.1
45709	0	0	0	0	Dg	42.6358	75.9492	-1.3	719.4	258	56991.	1011	0.9	1.5	4.1	1.7	0.4	4.8	31	1.4
45708	0	0	0	0	Dg	42.6358	75.9488	-1.3	719.2	257	56990.	1052	1.1	1.6	5.1	1.6	0.4	5.0	19	1.6
45707	0	0	0	0	Dg	42.6358	75.9483	-1.3	719.1	260	56989.	1089	0.8	1.5	6.3	1.9	0.3	8.0	28	1.7
45706	0	0	0	0	Dg	42.6358	75.9479	-1.3	719.0	264	56989.	1093	1.0	2.4	5.4	2.6	0.5	5.8	29	1.8
45704	0	0	0	0	Dg	42.6358	75.9470	-1.3	718.9	269	56989.	1119	1.0	2.1	6.6	2.2	0.3	6.9	28	1.9
45703	0	0	0	0	Dg	42.6358	75.9466	-1.3	718.9	272	56988.	1051	0.7	1.5	6.3	2.3	0.3	9.4	32	1.9
45702	0	0	0	0	Dg	42.6357	75.9461	-1.3	718.8	273	56986.	1045	0.9	1.6	4.6	1.8	0.4	5.2	24	1.8
45701	0	0	0	0	Dg	42.6357	75.9457	-1.3	718.8	272	56985.	990	0.9	1.2	4.6	1.5	0.3	5.6	28	1.7
45700	0	0	0	0	Dg	42.6357	75.9452	-1.3	718.8	271	56983.	957	1.0	1.3	4.1	1.4	0.4	4.5	29	1.8
45699	0	0	0	0	Dg	42.6357	75.9448	-1.3	718.8	270	56982.	984	0.7	1.6	4.3	2.3	0.4	6.1	25	1.6
45698	0	0	0	0	Dg	42.6357	75.9444	-1.3	718.9	268	56982.	987	0.8	2.5	4.6	3.3	0.6	6.0	28	1.4
45697	0	0	0	0	Dg	42.6357	75.9439	-1.2	719.0	265	56980.	958	0.9	1.4	3.6	1.7	0.4	4.3	27	1.0
45696	0	0	0	0	Dg	42.6357	75.9435	-1.2	719.0	260	56977.	927	0.8	1.9	4.2	2.4	0.5	5.3	33	0.6
45695	0	0	0	0	Dg	42.6357	75.9430	-1.2	719.2	259	56974.	971	0.8	1.2	5.1	1.7	0.3	7.2	37	0.2
45694	0	0	0	0	Dg	42.6357	75.9426	-1.2	719.3	260	56973.	1042	0.8	1.4	6.4	1.8	0.3	8.0	21	0.0
45693	0	0	0	0	Dg	42.6357	75.9421	-1.2	719.4	265	56973.	1063	0.9	1.0	5.7	1.2	0.2	7.1	23	0.0
45692	0	0	0	0	Dg	42.6357	75.9417	-1.2	719.5	271	56972.	1062	0.6	2.3	5.3	4.3	0.5	10.2	20	0.0
45691	0	0	1	0	Dg	42.6356	75.9413	-1.2	719.7	279	56971.	1067	0.8	0.9	7.2	0.1	0.1	9.7	28	0.0
45690	0	0	1	0	Dg	42.6356	75.9408	-1.2	719.8	287	56971.	1058	0.9	0.9	6.5	0.1	0.1	7.5	23	0.0
45689	0	0	0	0	Dg	42.6356	75.9404	-1.2	720.0	294	56969.	943	0.8	1.2	5.4	1.6	0.3	7.3	20	0.0
45688	0	0	0	0	Dg	42.6356	75.9399	-1.2	720.1	296	56968.	992	0.7	2.4	3.5	3.7	0.7	5.4	26	0.0
45687	0	0	0	0	Dg	42.6356	75.9395	-1.2	720.3	293	56968.	931	0.6	2.5	3.3	4.1	0.8	5.5	15	0.0
45686	0	0	0	0	Dg	42.6356	75.9390	-1.2	720.4	285	56967.	873	0.6	2.2	5.6	4.0	0.4	10.0	23	0.0
45685	0	0	0	0	Dg	42.6356	75.9386	-1.2	720.5	276	56966.	894	0.8	1.3	4.5	1.7	0.3	6.0	30	0.0
45684	0	0	0	0	Dg	42.6356	75.9382	-1.2	720.6	275	56966.	893	0.6	1.5	3.0	2.6	0.5	5.3	30	0.0

**** NOTE**** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 290

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
45683	0	0	0	0	Dg	42.6355	75.9377	-1.2	720.7	282	56965.	969	0.6	2.3	3.9	4.1	0.6	6.9	26	0.0
45682	0	0	0	0	Dg	42.6355	75.9373	-1.2	720.9	307	56963.	1098	0.9	2.0	5.6	2.3	0.4	6.4	32	0.0
45681	0	0	0	0	Dg	42.6355	75.9368	-1.2	720.9	331	56963.	1140	0.6	1.2	5.9	2.0	0.3	9.8	24	0.0
45680	0	0	0	0	Dg	42.6355	75.9364	-1.2	721.0	355	56962.	1281	1.1	3.8	4.6	3.6	0.9	4.5	33	0.0
45679	0	0	0	0	Dg	42.6355	75.9360	-1.2	721.1	367	56960.	1248	1.0	3.1	6.1	3.3	0.6	6.5	31	0.0
45678	0	0	0	0	Dg	42.6355	75.9355	-1.2	721.2	380	56959.	1323	1.2	2.1	6.8	1.8	0.3	5.9	26	0.0
45677	0	0	0	0	Dg	42.6355	75.9351	-1.2	721.2	394	56959.	1256	1.1	1.5	6.3	1.3	0.3	5.7	23	0.0
45676	0	0	1	0	Dg	42.6355	75.9346	-1.2	721.3	412	56958.	1350	1.1	0.6	7.8	0.1	0.1	7.7	23	0.0
45675	0	0	1	0	Dg	42.6355	75.9342	-1.2	721.4	433	56955.	1362	1.2	1.1	8.0	0.1	0.1	7.0	27	0.0
45674	0	0	0	0	Dg	42.6355	75.9337	-1.2	721.5	454	56953.	1344	0.9	2.5	4.2	2.9	0.6	4.9	26	0.0
45673	0	0	0	0	Dg	42.6354	75.9333	-1.2	721.5	477	56951.	1384	1.3	1.7	9.1	1.3	0.2	7.0	18	0.0
45672	0	0	1	0	Dg	42.6354	75.9329	-1.2	721.5	500	56949.	1393	1.1	1.1	6.8	0.1	0.1	6.5	24	0.0
45671	0	0	0	0	Dg	42.6354	75.9324	-1.2	721.6	523	56948.	1354	1.5	3.4	5.7	2.3	0.6	3.8	30	0.0
45670	0	0	1	0	Dg	42.6354	75.9319	-1.2	721.6	544	56947.	1358	1.5	1.0	7.9	0.1	0.1	5.5	33	0.0
45669	0	0	0	0	Dg	42.6354	75.9315	-1.2	721.6	562	56946.	1407	1.0	2.6	6.7	2.8	0.4	7.1	18	0.0
45668	0	0	0	0	Dg	42.6353	75.9310	-1.2	721.7	573	56945.	1480	1.2	3.6	5.3	3.1	0.7	4.6	26	0.0
45667	0	0	0	0	Dg	42.6353	75.9305	-1.1	721.7	577	56945.	1549	0.9	2.2	11.4	2.5	0.2	12.9	26	0.0
45666	0	0	0	0	Dg	42.6353	75.9301	-1.1	721.7	570	56944.	1433	1.3	3.3	2.4	2.7	1.4	1.9	32	0.0
45665	0	0	0	0	Dg	42.6352	75.9296	-1.1	721.7	554	56944.	1429	1.8	3.1	6.2	1.8	0.6	3.6	33	0.0
45664	0	0	0	0	Dg	42.6352	75.9291	-1.1	721.7	537	56942.	1429	1.3	2.1	5.6	1.7	0.4	4.6	20	0.0
45663	0	0	0	0	Dg	42.6351	75.9287	-1.1	721.7	519	56941.	1359	1.4	2.9	5.1	2.1	0.6	3.7	25	0.0
45662	0	0	1	0	Dg	42.6351	75.9282	-1.1	721.7	506	56943.	1355	1.2	1.3	7.5	0.1	0.1	6.5	22	0.0
45661	0	0	0	0	Dg	42.6351	75.9277	-1.1	721.7	497	56944.	1354	1.2	2.0	4.6	1.8	0.5	4.0	27	0.0
45660	0	0	0	0	Dg	42.6350	75.9273	-1.1	721.7	487	56945.	1469	1.4	1.9	7.9	1.4	0.3	5.7	27	0.0
45659	0	0	0	0	Dg	42.6350	75.9268	-1.1	721.7	473	56945.	1435	1.5	2.5	9.6	1.7	0.3	6.6	24	0.0
45658	0	0	0	0	Dg	42.6350	75.9263	-1.1	721.7	451	56944.	1535	1.5	2.4	8.0	1.6	0.3	5.4	29	0.0
45657	0	0	0	0	Dg	42.6349	75.9259	-1.1	721.7	429	56942.	1444	1.4	2.0	9.1	1.5	0.3	6.7	16	0.0
45656	0	0	0	0	Dg	42.6349	75.9254	-1.1	721.7	406	56942.	1421	1.5	1.7	6.8	1.2	0.3	4.5	20	0.1
45655	0	0	0	0	Dg	42.6349	75.9249	-1.1	721.7	383	56943.	1420	1.5	2.1	6.9	1.4	0.3	4.6	34	0.3
45654	0	0	0	0	Dg	42.6348	75.9245	-1.1	721.7	363	56941.	1385	1.3	2.7	6.7	2.2	0.5	5.4	30	0.5
45653	0	0	0	0	Dg	42.6348	75.9240	-1.1	721.6	348	56939.	1377	1.3	2.4	6.8	1.8	0.4	5.2	17	0.7
45652	0	0	1	0	Dg	42.6348	75.9235	-1.1	721.6	337	56939.	1364	1.1	1.0	6.8	0.1	0.1	6.3	18	0.6
45651	0	0	0	0	Dg	42.6347	75.9231	-1.1	721.6	330	56938.	1304	1.1	1.7	7.9	1.6	0.3	7.6	27	0.6
45650	0	0	1	0	Dg	42.6347	75.9226	-1.1	721.6	326	56937.	1206	1.1	0.8	6.7	0.1	0.1	6.6	27	0.5
45649	0	0	0	0	Dg	42.6347	75.9221	-1.1	721.6	324	56935.	1271	1.1	1.7	9.4	1.6	0.2	9.0	25	0.5
45648	0	0	0	0	Dg	42.6346	75.9217	-1.1	721.6	322	56933.	1184	0.9	2.0	6.5	2.2	0.3	7.3	28	0.7
45647	0	0	0	0	Dg	42.6346	75.9212	-1.1	721.6	316	56930.	1182	1.0	1.1	5.9	1.2	0.2	6.3	30	0.9
45646	0	0	0	0	Dg	42.6346	75.9207	-1.1	721.6	304	56929.	1084	1.1	2.0	7.2	1.9	0.3	6.8	19	1.1
45645	0	0	1	0	Dg	42.6345	75.9203	-1.1	721.6	294	56929.	1065	0.8	0.9	6.1	0.1	0.1	8.3	26	1.4
45644	0	0	0	0	Dg	42.6345	75.9198	-1.1	721.7	293	56928.	1059	1.1	1.7	6.2	1.6	0.3	6.0	37	1.7
45643	0	0	1	0	Dg	42.6344	75.9193	-1.1	721.7	303	56927.	1005	0.9	1.0	4.8	0.1	0.1	5.9	28	1.8
45642	0	0	0	0	Dg	42.6344	75.9189	-1.1	721.7	320	56926.	1057	0.8	1.2	4.5	1.5	0.3	6.0	28	1.8
45641	0	0	0	0	Dg	42.6344	75.9184	-1.1	721.7	342	56924.	1238	0.9	1.9	8.0	2.2	0.3	9.3	27	1.9
45640	0	0	1	0	Dg	42.6343	75.9179	-1.0	721.8	370	56923.	1174	0.9	0.7	7.4	0.1	0.1	8.9	25	2.0
45639	0	0	0	0	Dg	42.6343	75.9175	-1.0	721.8	404	56923.	1369	1.2	1.9	7.3	1.6	0.3	6.2	36	2.1
45638	0	0	0	0	Dg	42.6343	75.9170	-1.0	721.9	434	56922.	1268	1.2	1.4	5.4	1.2	0.3	4.5	26	2.2
45637	0	0	1	0	Dg	42.6342	75.9165	-1.0	721.9	456	56920.	1322	1.4	1.0	7.7	0.1	0.1	5.7	31	2.0
45636	0	0	1	0	Dg	42.6342	75.9161	-1.0	721.9	466	56920.	1233	1.2	1.1	6.8	0.1	0.1	5.8	32	1.9
45635	0	0	1	0	Dg	42.6342	75.9156	-1.0	722.0	475	56919.	1286	1.0	1.3	5.3	0.1	0.1	5.4	33	1.8
45634	0	0	1	0	Dg	42.6341	75.9151	-1.0	722.0	482	56918.	1323	1.3	0.9	7.4	0.1	0.1	6.0	28	1.8

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 290

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
45633	0	0	1	0	Dg	42.6341	75.9147	-1.0	722.0	490	56916.	1254	1.2	1.0	8.0	0.1	0.1	6.9	26	1.8
45632	0	0	1	0	Dg	42.6341	75.9142	-1.0	722.0	497	56914.	1261	1.3	1.4	5.3	0.1	0.1	4.3	27	1.7
45631	0	0	0	0	Dg	42.6340	75.9137	-1.0	722.0	503	56916.	1186	1.0	3.1	8.0	3.3	0.4	8.5	25	1.6
45630	0	0	0	0	Dg	42.6340	75.9133	-1.0	722.0	507	56917.	1117	0.9	1.6	2.8	1.8	0.6	3.2	20	1.8
45629	0	0	1	0	Dg	42.6340	75.9128	-1.0	722.0	508	56916.	1170	1.0	0.9	6.3	0.1	0.1	6.6	29	2.0
45628	0	0	0	0	Dg	42.6339	75.9123	-0.9	722.0	505	56916.	1245	0.8	2.4	7.8	3.3	0.3	10.7	23	2.0
45627	0	0	0	0	Dg	42.6339	75.9119	-0.9	722.0	500	56915.	1142	0.9	2.9	6.4	3.4	0.5	7.4	22	2.3
45626	0	0	0	0	Dg	42.6339	75.9114	-0.9	722.0	490	56914.	1148	1.1	2.4	3.4	2.3	0.8	3.2	34	2.5
45625	0	0	0	0	Dg	42.6338	75.9109	-0.9	722.0	476	56915.	1318	1.1	1.5	5.3	1.4	0.3	5.0	17	2.8
45624	0	0	0	0	Dg	42.6338	75.9105	-0.9	722.0	457	56915.	1284	0.9	2.9	7.3	3.3	0.4	8.4	29	3.0
45623	0	0	1	0	Dg	42.6338	75.9100	-0.9	722.0	438	56913.	1219	0.8	1.1	6.1	0.1	0.1	8.5	30	3.1
45622	0	0	0	0	Dg	42.6337	75.9095	-0.9	722.0	419	56911.	1249	1.0	2.9	7.6	3.0	0.4	7.8	26	3.3
45621	0	0	0	0	Dg	42.6337	75.9091	-0.9	722.0	401	56911.	1267	1.0	2.0	6.9	2.1	0.3	7.4	27	3.5
45620	0	0	0	0	Dg	42.6336	75.9086	-0.8	722.1	386	56909.	1220	1.0	1.4	7.9	1.4	0.2	8.1	26	3.5
45619	0	0	1	0	Dg	42.6336	75.9081	-0.8	722.1	377	56905.	1288	1.3	-0.2	6.8	0.1	0.1	5.2	29	3.7
45618	0	0	1	0	Dg	42.6336	75.9077	-0.8	722.1	377	56903.	1237	1.0	0.2	7.4	0.1	0.1	7.3	24	4.0
45617	0	0	0	0	Dg	42.6335	75.9073	-0.8	722.1	387	56903.	1373	1.3	1.5	6.3	1.2	0.3	5.1	25	4.2
45616	0	0	0	0	Dg	42.6335	75.9068	-0.8	722.1	398	56900.	1369	1.4	2.5	7.0	1.8	0.4	5.2	16	4.4
45615	0	0	0	0	Dg	42.6334	75.9064	-0.8	722.1	405	56897.	1395	1.4	1.5	6.4	1.1	0.3	4.7	24	4.4
45613	0	0	1	0	Dg	42.6334	75.9055	-0.8	722.1	403	56897.	1383	1.3	0.9	8.4	0.1	0.1	6.5	19	4.6
45612	0	0	0	0	Dg	42.6333	75.9050	-0.8	722.1	396	56899.	1424	1.0	3.4	7.4	3.5	0.5	7.6	24	4.8
45611	0	0	0	0	Dg	42.6333	75.9046	-0.7	722.1	391	56898.	1393	1.2	1.8	5.9	1.6	0.3	5.2	24	4.9
45610	0	0	0	0	Dg	42.6332	75.9042	-0.7	722.1	388	56895.	1330	1.3	1.5	8.4	1.2	0.2	6.7	20	5.1
45609	0	0	1	0	Dg	42.6332	75.9037	-0.7	722.1	388	56891.	1472	1.4	0.8	7.3	0.1	0.1	5.5	30	5.3
45608	0	0	0	0	Dg	42.6332	75.9033	-0.7	722.1	390	56890.	1311	1.2	1.3	7.3	1.2	0.2	6.4	32	5.4
45607	0	0	0	0	Dg	42.6331	75.9028	-0.7	722.1	389	56890.	1290	1.0	1.7	5.0	1.7	0.4	5.0	30	5.5
45606	0	0	0	0	Dg	42.6331	75.9024	-0.7	722.2	387	56890.	1329	1.1	2.8	8.0	2.8	0.4	7.9	14	5.4
45605	0	0	1	0	Dg	42.6330	75.9019	-0.7	722.2	383	56888.	1324	1.0	0.8	7.5	0.1	0.1	7.8	19	5.4
45604	0	0	1	0	Dg	42.6330	75.9015	-0.6	722.2	381	56886.	1357	1.1	1.2	8.5	0.1	0.1	8.1	25	5.5
45603	0	0	0	0	Dg	42.6329	75.9011	-0.6	722.3	375	56884.	1272	1.3	2.0	7.4	1.6	0.3	5.8	27	5.4
45602	0	0	0	0	Dg	42.6329	75.9006	-0.6	722.3	370	56883.	1195	1.1	1.3	5.0	1.3	0.3	4.6	31	5.4
45601	0	0	1	0	Dg	42.6329	75.9002	-0.6	722.4	368	56881.	1157	1.1	1.2	4.9	0.1	0.1	4.6	16	5.3
45600	0	0	0	0	Dg	42.6328	75.8997	-0.6	722.4	368	56881.	1197	1.1	1.5	7.8	1.4	0.2	7.5	21	5.2
45599	0	0	1	0	Dg	42.6328	75.8993	-0.6	722.5	368	56882.	1184	1.1	1.1	6.3	0.1	0.1	6.0	28	5.3
45598	0	0	0	0	Dg	42.6327	75.8988	-0.6	722.7	366	56881.	1223	1.0	2.4	5.7	2.5	0.5	5.9	32	5.2
45597	0	0	1	0	Dg	42.6327	75.8984	-0.5	722.8	369	56879.	1216	0.9	0.0	7.4	0.1	0.1	8.3	25	5.0
45596	0	0	0	0	Dg	42.6327	75.8980	-0.5	723.0	375	56877.	1288	1.2	2.3	7.1	2.0	0.4	6.0	20	4.8
45595	0	0	0	0	Dg	42.6326	75.8975	-0.5	723.2	388	56875.	1427	1.1	3.0	6.7	2.8	0.5	6.3	16	4.4
45594	0	0	0	0	Dg	42.6326	75.8971	-0.5	723.4	398	56874.	1450	1.3	2.8	6.7	2.2	0.5	5.3	24	4.1
45593	0	0	0	0	Dg	42.6325	75.8966	-0.5	723.6	402	56873.	1437	1.3	2.0	8.3	1.7	0.3	6.8	18	3.7
45592	0	0	0	0	Dg	42.6325	75.8962	-0.5	723.8	401	56872.	1472	1.4	2.1	9.4	1.5	0.3	7.0	31	3.3
45591	0	0	1	0	Dg	42.6325	75.8957	-0.5	724.0	400	56871.	1509	1.4	1.3	6.3	0.1	0.1	4.6	29	2.9
45590	0	0	1	0	Dg	42.6324	75.8953	-0.5	724.3	398	56871.	1472	1.3	1.2	8.1	0.1	0.1	6.3	16	2.6
45589	0	0	0	0	Dg	42.6324	75.8949	-0.4	724.6	394	56870.	1537	1.7	1.6	9.0	1.0	0.2	5.5	23	2.6
45588	0	0	1	0	Dg	42.6323	75.8944	-0.4	724.9	390	56869.	1388	1.3	1.0	7.1	0.1	0.1	5.6	28	2.5
45587	0	0	0	0	Dg	42.6323	75.8940	-0.4	725.2	384	56867.	1416	1.2	2.5	9.5	2.3	0.3	8.5	35	2.3
45586	0	0	0	0	Dg	42.6322	75.8935	-0.4	725.5	377	56865.	1431	1.3	2.3	7.4	1.8	0.3	6.0	20	2.1
45585	0	0	0	0	Dg	42.6322	75.8931	-0.4	725.7	368	56864.	1443	1.4	1.5	5.6	1.1	0.3	4.1	18	2.0
45584	0	0	0	0	Dg	42.6322	75.8926	-0.4	726.1	355	56863.	1344	1.2	2.0	6.3	1.8	0.4	5.5	25	1.8
45583	0	0	0	0	Dg	42.6321	75.8922	-0.4	726.3	343	56862.	1267	1.3	2.2	6.3	1.7	0.4	4.9	25	1.5

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 290

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
45582	0	0	0	0	Dg	42.6321	75.8918	-0.4	726.6	334	56862.	1241	1.1	2.8	4.8	2.7	0.6	4.6	25	1.2
45581	0	0	0	0	Dg	42.6320	75.8913	-0.4	726.9	333	56862.	1267	1.1	2.0	6.3	1.8	0.4	5.8	23	0.8
45580	0	0	0	0	Dg	42.6320	75.8909	-0.4	727.2	333	56862.	1301	1.1	1.9	4.6	1.7	0.5	4.1	20	0.5
45579	0	0	0	0	Dg	42.6320	75.8904	-0.4	727.5	337	56861.	1213	1.1	1.6	6.9	1.6	0.3	6.7	29	0.1
45578	0	0	0	0	Dg	42.6319	75.8900	-0.4	727.8	346	56858.	1261	1.1	2.0	6.1	1.9	0.4	5.6	27	0.0
45577	0	0	0	0	Dg	42.6319	75.8895	-0.5	728.1	355	56857.	1285	1.2	1.5	7.7	1.3	0.2	6.6	28	0.0
45576	0	0	0	0	Dg	42.6318	75.8891	-0.5	728.3	362	56857.	1218	1.0	2.3	6.0	2.5	0.4	6.4	21	0.0
45575	0	0	1	0	Dg	42.6318	75.8887	-0.5	728.6	373	56856.	1276	1.2	1.0	6.7	0.1	0.1	5.7	25	0.0
45574	0	0	0	0	Dg	42.6317	75.8882	-0.5	728.8	390	56855.	1168	1.0	2.3	5.8	2.4	0.4	6.0	39	0.0
45573	0	0	0	0	Dg	42.6317	75.8878	-0.5	729.1	413	56854.	1297	1.0	2.6	9.2	2.7	0.3	9.7	23	0.0
45572	0	0	0	0	Dg	42.6316	75.8873	-0.5	729.3	433	56853.	1288	1.0	2.0	6.9	2.0	0.3	7.0	27	0.0
45571	0	0	1	0	Dg	42.6316	75.8869	-0.5	729.5	444	56851.	1339	1.4	1.3	8.1	0.1	0.1	6.0	30	0.0
45570	0	0	1	0	Dg	42.6316	75.8865	-0.5	729.8	446	56849.	1358	1.3	0.2	7.5	0.1	0.1	6.2	26	0.0
45569	0	0	0	0	Dg	42.6315	75.8860	-0.5	730.0	449	56847.	1417	1.6	3.8	7.2	2.5	0.6	4.6	24	0.0
45568	0	0	0	0	Dg	42.6315	75.8856	-0.5	730.1	464	56847.	1436	1.5	1.5	6.6	1.0	0.3	4.5	17	0.0
45567	0	0	0	0	Dg	42.6314	75.8851	-0.5	730.3	477	56848.	1440	1.4	3.1	9.7	2.2	0.4	7.0	22	0.0
45566	0	0	0	0	Dg	42.6314	75.8847	-0.6	730.4	481	56848.	1454	1.4	3.0	8.4	2.2	0.4	6.2	21	0.0
45565	0	0	0	0	Dg	42.6314	75.8842	-0.6	730.6	476	56846.	1480	1.5	5.8	5.1	4.0	1.2	3.6	28	0.0
45564	0	0	1	0	Dg	42.6313	75.8838	-0.6	730.7	471	56845.	1396	1.5	1.1	6.1	0.1	0.1	4.3	18	0.0
45563	0	0	0	0	Dg	42.6313	75.8833	-0.6	730.8	467	56844.	1490	1.4	2.6	6.5	2.0	0.4	4.8	27	0.0
45562	0	0	0	0	Dg	42.6312	75.8829	-0.6	730.8	460	56844.	1527	1.4	2.2	7.4	1.6	0.3	5.3	19	0.0
45561	0	0	0	0	Dg	42.6312	75.8825	-0.7	730.9	454	56843.	1475	1.3	2.9	7.3	2.3	0.4	5.9	28	0.0
45560	0	0	0	0	Dg	42.6311	75.8820	-0.7	730.9	449	56844.	1499	1.3	2.5	9.5	2.0	0.3	7.6	25	0.0
45559	0	0	0	0	Dg	42.6311	75.8816	-0.7	730.9	447	56844.	1507	1.4	2.4	6.8	1.8	0.4	5.1	26	0.0
45558	0	0	0	0	Dg	42.6311	75.8811	-0.7	730.9	450	56842.	1466	1.6	2.4	9.1	1.6	0.3	6.0	24	0.0
45557	0	0	1	0	Dg	42.6310	75.8807	-0.7	730.8	457	56841.	1548	1.4	1.2	9.7	0.1	0.1	7.1	13	0.0
45556	0	0	1	0	Dg	42.6310	75.8802	-0.7	730.7	468	56839.	1435	1.3	1.1	7.0	0.1	0.1	5.6	21	0.0
45555	0	0	0	0	Dg	42.6309	75.8798	-0.7	730.6	482	56836.	1470	1.4	2.9	8.8	2.1	0.4	6.4	29	0.0
45554	0	0	0	0	Dg	42.6309	75.8794	-0.8	730.5	499	56833.	1514	1.5	3.5	8.1	2.4	0.5	5.5	30	0.3
45553	0	0	0	0	Dg	42.6309	75.8789	-0.8	730.3	517	56831.	1541	1.8	2.8	4.8	1.6	0.6	2.8	19	0.7
45552	0	0	0	0	Dg	42.6308	75.8785	-0.8	730.0	533	56828.	1475	1.4	1.7	9.4	1.3	0.2	7.1	18	1.1
45551	0	0	0	0	Dg	42.6308	75.8780	-0.8	729.8	546	56825.	1497	1.3	1.8	9.0	1.5	0.2	7.4	25	1.4
45550	0	0	0	0	Dg	42.6307	75.8776	-0.8	729.5	554	56824.	1602	1.5	2.2	8.0	1.5	0.3	5.3	25	1.6
45549	0	0	0	0	Dg	42.6307	75.8772	-0.8	729.2	559	56823.	1607	1.3	5.0	8.2	3.9	0.6	6.4	21	1.8
45548	0	0	1	0	Dg	42.6306	75.8767	-0.9	728.8	560	56822.	1581	1.6	0.5	7.6	0.1	0.1	5.0	21	2.0
45547	0	0	1	0	Dg	42.6306	75.8763	-0.9	728.5	560	56821.	1601	1.6	1.7	6.5	0.1	0.1	4.1	21	2.1
45546	0	0	0	0	Dg	42.6306	75.8758	-0.9	728.1	559	56819.	1555	1.6	4.3	8.4	2.9	0.6	5.5	34	2.2
45545	0	0	0	0	Dg	42.6306	75.8754	-0.9	727.8	555	56817.	1654	1.4	2.9	7.6	2.2	0.4	5.5	25	2.4
45544	0	0	1	0	Dg	42.6305	75.8749	-0.9	727.4	545	56816.	1532	1.6	1.6	7.8	0.1	0.1	5.0	26	2.6
45543	0	0	0	0	Dg	42.6305	75.8744	-0.9	727.0	528	56815.	1473	1.6	1.9	10.2	1.2	0.2	6.7	29	2.9
45542	0	0	0	0	Dg	42.6305	75.8739	-1.0	726.6	505	56814.	1522	1.3	1.9	5.9	1.5	0.4	4.7	32	3.3
45541	0	0	0	0	Dg	42.6305	75.8735	-1.0	726.3	478	56813.	1424	1.4	1.8	6.7	1.3	0.3	4.8	20	3.6
45540	0	0	0	0	Dg	42.6305	75.8730	-1.0	725.9	444	56813.	1420	1.5	1.8	4.9	1.2	0.4	3.3	32	3.6
45539	0	0	0	0	Dg	42.6305	75.8725	-1.0	725.6	409	56813.	1280	1.0	2.4	6.7	2.5	0.4	6.8	23	3.7
45538	0	0	1	0	Dg	42.6305	75.8720	-1.0	725.3	374	56814.	1221	1.3	0.8	7.5	0.1	0.1	6.0	28	3.8
45537	0	0	1	0	Dg	42.6304	75.8716	-1.0	725.0	347	56814.	1231	1.2	1.1	5.6	0.1	0.1	4.9	18	3.7
45536	0	0	1	0	Dg	42.6304	75.8711	-1.0	724.7	321	56814.	1160	0.8	1.0	7.7	0.1	0.1	9.6	17	3.7
45535	0	0	1	0	Dg	42.6304	75.8706	-1.0	724.5	302	56814.	1137	1.1	0.8	6.6	0.1	0.1	6.2	29	3.6
45534	0	0	1	0	Dg	42.6304	75.8701	-1.0	724.3	290	56814.	1056	0.9	1.0	4.8	0.1	0.1	5.4	18	3.5
45533	0	0	0	0	Dg	42.6304	75.8697	-1.0	724.0	284	56813.	1025	0.9	1.7	4.5	2.1	0.4	5.3	23	3.3

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 290

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
45532	0	0	0	0	Dg	42.6304	75.8692	-1.0	723.8	284	56813.	1048	0.7	1.7	4.9	2.4	0.4	7.0	23	3.2
45531	0	0	1	0	Dg	42.6304	75.8687	-1.0	723.6	290	56813.	1005	0.8	0.9	5.7	0.1	0.1	8.0	29	2.9
45530	0	0	0	0	Dg	42.6303	75.8682	-1.0	723.5	299	56812.	1099	0.8	2.3	6.1	3.0	0.4	8.0	30	2.9
45529	0	0	1	0	Dg	42.6303	75.8678	-1.0	723.3	312	56812.	1108	0.8	0.9	6.2	0.1	0.1	7.8	24	2.9
45528	0	0	1	0	Dg	42.6303	75.8673	-1.0	723.2	329	56813.	1152	1.0	0.7	7.5	0.1	0.1	7.7	28	2.9
45527	0	0	1	0	Dg	42.6303	75.8668	-1.0	723.0	338	56813.	1138	1.1	0.4	7.6	0.1	0.1	7.4	17	2.9
45526	0	0	1	0	Dg	42.6303	75.8663	-1.0	722.9	341	56812.	1151	0.7	1.0	5.9	0.1	0.1	8.5	31	2.8
45525	0	0	0	0	Dg	42.6303	75.8659	-1.0	722.7	337	56811.	1246	0.9	2.7	7.9	3.3	0.4	9.7	27	2.9
45524	0	0	0	0	Dg	42.6303	75.8654	-1.0	722.6	342	56810.	1329	1.0	2.8	6.1	3.0	0.5	6.6	27	2.7
45522	0	0	0	0	Dg	42.6302	75.8644	-1.0	722.5	344	56809.	1423	1.1	1.4	4.4	1.3	0.4	4.1	29	2.5
45521	0	0	0	0	Dg	42.6302	75.8640	-0.9	722.5	346	56808.	1364	1.4	1.6	6.4	1.2	0.3	4.9	22	2.1
45520	0	0	0	0	Dg	42.6302	75.8635	-0.9	722.4	342	56808.	1459	1.4	3.6	6.8	2.7	0.6	5.0	33	1.9
45519	0	0	1	0	Dg	42.6302	75.8630	-0.9	722.3	343	56808.	1447	1.2	0.3	6.3	0.1	0.1	5.6	17	1.5
45518	0	0	0	0	Dg	42.6302	75.8625	-0.9	722.3	342	56807.	1459	1.3	1.7	7.5	1.4	0.3	6.0	26	1.5
45517	0	0	0	0	Dg	42.6302	75.8621	-0.9	722.2	345	56806.	1442	1.4	2.1	6.9	1.6	0.3	5.2	26	1.2
45516	0	0	0	0	Dg	42.6302	75.8616	-0.9	722.2	350	56805.	1487	1.5	2.6	6.1	1.9	0.5	4.3	23	1.0
45515	0	0	0	0	Dg	42.6301	75.8611	-0.9	722.1	355	56804.	1403	1.4	1.8	8.1	1.3	0.3	6.1	26	0.7
45514	0	0	0	0	Dg	42.6301	75.8606	-0.9	722.1	361	56803.	1469	1.3	2.4	7.8	1.9	0.3	6.2	33	0.7
45513	0	0	0	0	Dg	42.6301	75.8602	-0.9	722.1	368	56801.	1467	1.3	1.9	8.5	1.5	0.3	6.9	20	0.5
45512	0	0	0	0	Dg	42.6301	75.8597	-0.9	722.1	376	56801.	1335	1.2	1.4	8.0	1.2	0.2	7.0	23	0.3
45511	0	0	0	0	Dg	42.6301	75.8592	-0.9	722.1	385	56801.	1478	1.4	1.5	6.8	1.1	0.3	4.9	28	0.4
45510	0	0	0	0	Dg	42.6301	75.8587	-0.9	722.1	388	56801.	1273	1.5	2.3	6.0	1.6	0.4	4.1	23	0.5
45509	0	0	0	0	Dg	42.6301	75.8583	-0.8	722.1	388	56802.	1170	0.9	1.3	9.9	1.6	0.2	11.7	25	0.5
45508	0	0	0	0	Dg	42.6301	75.8578	-0.8	722.1	387	56802.	1235	1.3	1.9	5.0	1.6	0.4	4.1	23	0.8
45507	0	0	1	0	Dg	42.6300	75.8573	-0.8	722.2	390	56803.	1119	0.7	1.0	6.9	0.1	0.1	10.2	22	1.1
45506	0	0	1	0	Dg	42.6300	75.8568	-0.8	722.2	392	56802.	1057	0.9	0.9	3.2	0.1	0.1	4.0	25	1.4
45505	0	0	0	0	Dg	42.6300	75.8564	-0.8	722.2	390	56802.	1013	0.7	2.2	6.3	3.4	0.4	9.8	28	1.6
45504	0	0	0	0	Dg	42.6300	75.8559	-0.8	722.3	384	56803.	1028	0.7	1.6	5.6	2.4	0.3	8.2	31	1.4
45503	0	0	0	0	Dg	42.6300	75.8554	-0.8	722.3	377	56805.	998	0.8	1.5	6.4	2.1	0.3	8.8	26	1.2
45502	0	0	1	0	Dg	42.6300	75.8549	-0.8	722.4	372	56806.	991	0.8	0.8	5.5	0.1	0.1	6.9	19	0.9
45501	0	0	0	0	Dg	42.6299	75.8545	-0.8	722.5	367	56805.	986	0.8	2.5	4.6	3.4	0.6	6.2	34	0.6
45500	0	0	0	0	Dg	42.6299	75.8540	-0.8	722.6	364	56805.	1006	0.8	2.1	5.7	2.8	0.4	7.5	21	0.4
45499	0	0	0	0	Dg	42.6299	75.8535	-0.7	722.7	362	56805.	1047	0.7	1.6	4.3	2.4	0.4	6.5	19	0.3
45498	0	0	0	0	Dg	42.6299	75.8530	-0.7	722.8	364	56805.	1072	1.2	1.9	3.9	1.7	0.5	3.4	21	0.3
45497	0	0	0	0	Dg	42.6299	75.8526	-0.7	722.9	369	56805.	1100	0.9	2.6	3.4	3.1	0.8	4.1	26	0.3
45496	0	0	0	0	Dg	42.6299	75.8521	-0.7	723.1	378	56805.	1086	1.2	2.0	5.6	1.8	0.4	5.0	31	0.6
45495	0	0	1	0	Dg	42.6299	75.8516	-0.7	723.2	390	56805.	1140	1.1	1.0	5.0	0.1	0.1	4.6	27	0.8
45494	0	0	0	0	Dg	42.6299	75.8512	-0.7	723.3	407	56804.	1238	1.2	1.7	6.8	1.5	0.3	6.1	19	1.0
45493	0	0	1	0	Dg	42.6298	75.8507	-0.7	723.4	429	56803.	1247	1.2	0.3	6.6	0.1	0.1	5.8	31	0.8
45492	0	0	1	0	Dg	42.6298	75.8502	-0.7	723.5	455	56802.	1342	1.3	0.2	10.4	0.1	0.1	8.1	21	0.6
45491	0	0	0	0	Dg	42.6298	75.8497	-0.7	723.6	483	56803.	1338	0.9	1.7	8.4	2.0	0.3	9.5	20	0.6
45490	0	0	0	0	Dg	42.6298	75.8493	-0.7	723.7	505	56803.	1328	1.4	2.5	5.2	1.8	0.5	3.7	28	0.6
45489	0	0	0	0	Dg	42.6298	75.8488	-0.7	723.8	519	56803.	1478	1.5	2.7	8.3	1.8	0.4	5.7	41	0.5
45488	0	0	1	0	Dg	42.6298	75.8483	-0.7	723.9	523	56803.	1464	1.5	1.6	5.8	0.1	0.1	3.9	27	0.5
45487	0	0	1	0	Dg	42.6298	75.8478	-0.7	723.9	524	56803.	1421	1.2	1.3	9.3	0.1	0.1	7.8	26	0.5
45486	0	0	0	0	Dg	42.6297	75.8474	-0.7	724.0	517	56804.	1430	1.3	3.3	7.0	2.6	0.5	5.6	29	0.5
45485	0	0	1	0	Dg	42.6297	75.8469	-0.6	724.0	507	56805.	1382	1.4	1.4	7.8	0.1	0.1	5.8	33	0.5
45484	0	0	1	0	Dg	42.6297	75.8464	-0.6	724.0	491	56805.	1310	1.5	1.1	6.6	0.1	0.1	4.7	21	0.5
45483	0	0	0	0	Dg	42.6297	75.8459	-0.6	724.0	481	56806.	1293	1.0	2.6	7.9	2.7	0.4	8.2	27	0.0
45482	0	0	0	0	Dg	42.6297	75.8455	-0.6	724.0	471	56806.	1240	1.3	2.1	6.4	1.7	0.4	5.1	23	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 290

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
45481	0	0	1	0	Dg	42.6297	75.8450	-0.6	724.0	462	56807.	1282	1.0	1.2	6.7	0.1	0.1	7.0	22	0.0
45480	0	0	1	0	Dg	42.6297	75.8445	-0.6	723.9	451	56809.	1227	1.0	0.2	7.1	0.1	0.1	7.0	34	0.0
45479	0	0	0	0	Dg	42.6297	75.8440	-0.6	723.9	438	56811.	1159	1.0	3.2	5.9	3.3	0.6	6.3	21	0.0
45478	0	0	0	0	Dg	42.6296	75.8436	-0.6	723.8	424	56813.	1126	1.0	2.0	2.9	2.1	0.8	2.9	23	0.0
45477	0	0	0	0	Dg	42.6296	75.8431	-0.6	723.8	411	56815.	1049	0.8	2.3	5.4	3.2	0.5	7.4	25	0.0
45476	0	0	0	0	Dg	42.6296	75.8426	-0.6	723.7	403	56818.	1138	0.9	1.5	3.8	1.7	0.4	4.3	22	0.0
45475	0	0	1	0	Dg	42.6296	75.8421	-0.6	723.6	395	56822.	1130	0.8	0.9	6.0	0.1	0.1	8.4	30	0.0
45474	0	0	0	0	Dg	42.6296	75.8416	-0.5	723.5	386	56824.	1067	0.8	1.4	6.5	1.9	0.3	9.1	26	0.0
45473	0	0	1	0	Dg	42.6296	75.8412	-0.5	723.5	377	56824.	1095	0.9	1.1	7.2	0.1	0.1	8.8	28	0.0
45472	0	0	1	0	Dg	42.6296	75.8407	-0.5	723.4	373	56823.	1053	0.9	1.2	5.0	0.1	0.1	6.0	26	0.0
45471	0	0	0	0	Dg	42.6296	75.8403	-0.5	723.4	375	56822.	1086	0.8	1.5	7.2	1.9	0.2	9.2	26	0.0
45470	0	0	0	0	Dg	42.6296	75.8398	-0.5	723.3	382	56823.	1150	0.8	1.5	6.1	1.9	0.3	7.7	23	0.0
45469	0	0	0	0	Dg	42.6297	75.8394	-0.5	723.3	394	56822.	1153	0.9	2.0	6.4	2.3	0.3	7.3	29	0.0
45468	0	0	1	0	Dg	42.6297	75.8389	-0.5	723.3	412	56822.	1179	1.2	-0.2	4.9	0.1	0.1	4.4	17	0.0
45467	0	0	0	0	Dg	42.6297	75.8385	-0.5	723.3	434	56823.	1168	1.0	2.3	5.9	2.3	0.4	6.2	28	0.0
45466	0	0	1	0	Dg	42.6297	75.8380	-0.4	723.3	459	56825.	1173	1.2	1.0	6.8	0.1	0.1	5.7	21	0.0
45465	0	0	0	0	Dg	42.6297	75.8376	-0.4	723.3	488	56826.	1289	1.1	1.9	7.5	1.7	0.3	6.8	23	0.0
45464	0	0	0	0	Dg	42.6298	75.8371	-0.4	723.3	520	56827.	1332	1.0	1.7	6.9	1.8	0.3	7.2	24	0.0
45463	0	0	1	0	Dg	42.6298	75.8367	-0.4	723.3	547	56830.	1349	1.6	1.4	8.0	0.1	0.1	5.1	27	0.0
45462	0	0	1	0	Dg	42.6298	75.8362	-0.4	723.3	566	56831.	1311	1.4	0.7	7.5	0.1	0.1	5.5	21	0.0
45461	0	0	0	0	Dg	42.6298	75.8358	-0.4	723.4	576	56831.	1365	1.0	3.4	6.3	3.3	0.6	6.3	27	0.0
45460	0	0	0	0	Dg	42.6298	75.8353	-0.4	723.4	584	56833.	1285	1.2	3.3	7.3	3.0	0.5	6.6	35	0.0
45459	0	0	0	0	Dg	42.6299	75.8348	-0.4	723.5	586	56836.	1236	1.1	1.7	5.2	1.7	0.4	5.1	22	0.0
45458	0	0	0	0	Dg	42.6299	75.8344	-0.4	723.5	579	56837.	1306	1.2	1.7	9.5	1.5	0.2	8.5	19	0.0
45457	0	0	0	0	Dg	42.6299	75.8339	-0.4	723.6	562	56839.	1351	1.2	2.0	7.7	1.6	0.3	6.4	27	0.0
45456	0	0	0	0	Dg	42.6299	75.8335	-0.4	723.7	535	56840.	1179	1.1	3.3	6.1	3.0	0.6	5.5	23	0.0
45455	0	0	0	0	Dg	42.6299	75.8330	-0.3	723.8	505	56841.	1253	1.2	2.0	7.1	1.7	0.3	6.0	16	0.0
45454	0	0	0	0	Dg	42.6300	75.8326	-0.3	723.9	475	56843.	1135	0.9	3.3	4.2	3.9	0.8	5.0	21	0.0
45453	0	0	0	0	Dg	42.6300	75.8321	-0.3	724.1	448	56844.	1138	0.9	3.2	6.3	3.9	0.6	7.6	26	0.0
45452	0	0	0	0	Dg	42.6300	75.8317	-0.3	724.2	425	56846.	1088	0.9	2.7	3.7	3.3	0.8	4.5	28	0.0
45451	0	0	0	0	Dg	42.6300	75.8312	-0.3	724.3	402	56849.	1127	0.8	2.2	5.5	2.9	0.5	7.2	31	0.0
45450	0	0	1	0	Dg	42.6301	75.8308	-0.3	724.5	378	56853.	1077	0.9	0.7	6.4	0.1	0.1	7.1	18	0.0
45449	0	0	0	0	Dg	42.6301	75.8303	-0.3	724.7	353	56855.	1106	1.1	1.2	5.1	1.1	0.3	4.9	16	0.0
45448	0	0	0	0	Dg	42.6301	75.8299	-0.3	724.8	331	56857.	1107	0.8	2.7	5.6	3.4	0.5	7.1	20	0.0
45447	0	0	0	0	Dg	42.6301	75.8294	-0.3	725.0	317	56861.	1116	0.8	2.2	4.8	2.9	0.5	6.3	23	0.0
45446	0	0	0	0	Dg	42.6301	75.8290	-0.3	725.2	315	56863.	1104	0.9	1.7	6.3	1.9	0.3	7.2	27	0.0
45445	0	0	0	0	Dg	42.6302	75.8285	-0.3	725.4	316	56863.	1302	1.1	1.2	8.1	1.2	0.2	8.0	33	0.0
45444	0	0	1	0	Dg	42.6302	75.8281	-0.2	725.6	317	56865.	1307	1.0	0.6	5.1	0.1	0.1	5.0	21	0.0
45443	0	0	0	0	Dg	42.6302	75.8276	-0.2	725.7	313	56867.	1380	1.4	1.3	7.7	1.0	0.2	5.8	20	0.0
45442	0	0	0	0	Dg	42.6302	75.8272	-0.2	725.9	313	56869.	1358	1.6	1.3	8.9	0.8	0.2	5.7	34	0.0
45441	0	0	0	0	Dg	42.6302	75.8267	-0.2	726.0	318	56870.	1358	1.1	1.5	7.2	1.4	0.3	6.6	29	0.0
45440	0	0	0	0	Dg	42.6303	75.8263	-0.2	726.2	328	56870.	1293	1.2	2.9	5.4	2.4	0.6	4.6	26	0.0
45439	0	0	0	0	Dg	42.6303	75.8258	-0.2	726.4	340	56872.	1405	1.3	2.6	6.5	2.1	0.5	5.2	20	0.0
45438	0	0	1	0	Dg	42.6303	75.8254	-0.2	726.5	350	56875.	1385	1.4	0.9	5.7	0.1	0.1	4.1	28	0.0
45437	0	0	0	0	Dg	42.6303	75.8249	-0.2	726.7	355	56876.	1381	1.2	3.7	7.3	3.1	0.6	6.2	22	0.0
45436	0	0	0	0	Dg	42.6303	75.8245	-0.2	726.8	363	56878.	1339	1.3	2.9	5.4	2.3	0.6	4.2	16	0.0
45435	0	0	0	0	Dg	42.6304	75.8240	-0.2	727.0	373	56882.	1314	0.9	2.0	7.1	2.3	0.3	8.2	32	0.0
45434	0	0	0	0	Dg	42.6304	75.8236	-0.2	727.1	385	56886.	1258	1.1	2.4	6.2	2.4	0.4	6.1	22	0.0
45433	0	0	0	0	Dg	42.6304	75.8231	-0.2	727.2	394	56888.	1246	1.1	2.1	9.1	2.0	0.3	8.4	31	0.0
45431	0	0	1	0	Dg	42.6305	75.8222	-0.2	727.3	404	56888.	1259	1.0	1.1	5.9	0.1	0.1	6.3	21	0.0

**** NOTE**** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 290

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
45430	0	0	0	0	Dg	42.6305	75.8217	-0.2	727.5	419	56889.	1343	1.3	1.8	8.5	1.5	0.3	6.9	16	0.0
45429	0	0	0	0	Dg	42.6305	75.8213	-0.2	727.6	434	56891.	1272	1.1	2.2	8.5	2.1	0.3	8.0	26	0.3
45428	0	0	0	0	Dg	42.6305	75.8208	-0.2	727.7	447	56893.	1306	0.8	1.9	6.8	2.5	0.3	8.6	29	0.8
45427	0	0	1	0	Dg	42.6306	75.8204	-0.2	727.8	457	56895.	1355	1.1	1.1	6.0	0.1	0.1	5.7	24	1.3
45426	0	0	0	0	Dg	42.6306	75.8199	-0.2	727.9	467	56898.	1305	0.8	2.1	6.1	2.9	0.4	8.6	13	1.6
45425	0	0	0	0	Dg	42.6306	75.8195	-0.2	728.0	476	56901.	1334	1.2	2.9	7.4	2.4	0.4	6.3	31	1.8
45424	0	0	0	0	Dg	42.6306	75.8190	-0.2	728.1	485	56903.	1422	1.3	2.1	5.3	1.7	0.4	4.2	29	2.2
45423	0	0	1	0	Dg	42.6306	75.8186	-0.2	728.3	494	56905.	1440	1.4	0.8	8.6	0.1	0.1	6.2	24	2.6
45422	0	0	0	0	Dg	42.6306	75.8181	-0.2	728.4	510	56906.	1443	1.4	1.7	6.8	1.3	0.3	4.9	31	3.1
45421	0	0	1	0	Dg	42.6307	75.8177	-0.2	728.5	513	56908.	1483	1.4	0.0	5.4	0.1	0.1	4.0	21	3.4
45420	0	0	0	0	Dg	42.6307	75.8172	-0.2	728.6	506	56911.	1448	1.4	1.7	9.0	1.3	0.2	6.8	33	3.6
45419	0	0	0	0	Dg	42.6307	75.8168	-0.2	728.7	480	56913.	1422	1.0	3.2	9.2	3.2	0.4	9.2	27	3.7
45418	0	0	1	0	Dg	42.6307	75.8163	-0.2	728.9	456	56914.	1364	1.2	1.3	6.6	0.1	0.1	5.9	12	3.8
45417	0	0	0	0	Dg	42.6308	75.8159	-0.2	729.0	432	56916.	1326	1.2	3.4	6.0	2.9	0.6	5.0	22	3.8
45416	0	0	1	0	Dg	42.6308	75.8154	-0.2	729.1	407	56919.	1252	1.0	1.2	7.5	0.1	0.1	7.9	19	3.5
45415	0	0	1	0	Dg	42.6308	75.8150	-0.2	729.3	380	56922.	1243	1.0	0.7	7.7	0.1	0.1	7.9	27	3.5
45414	0	0	1	0	Dg	42.6308	75.8145	-0.2	729.4	351	56925.	1210	1.1	1.1	6.0	0.1	0.1	5.8	21	3.3
45413	0	0	0	0	Dg	42.6308	75.8141	-0.2	729.5	330	56926.	1178	0.9	1.1	5.6	1.4	0.2	7.0	25	3.1
45412	0	0	0	0	Dg	42.6309	75.8136	-0.2	729.7	321	56927.	1055	0.8	2.1	5.6	2.9	0.4	7.5	18	2.9
45411	0	0	0	0	Dg	42.6309	75.8132	-0.2	729.8	323	56927.	1099	1.0	1.7	6.5	1.8	0.3	6.9	18	2.8
45410	0	0	0	0	Dg	42.6309	75.8127	-0.3	729.9	332	56928.	1115	0.7	1.1	5.7	1.6	0.2	8.1	30	2.8
45409	0	0	1	0	Dg	42.6309	75.8123	-0.3	730.0	350	56929.	1158	1.0	0.7	6.4	0.1	0.1	6.8	19	2.9
45408	0	0	0	0	Dg	42.6309	75.8118	-0.3	730.1	378	56932.	1273	1.3	1.9	6.7	1.5	0.3	5.4	25	2.8
45407	0	0	1	0	Dg	42.6310	75.8114	-0.3	730.3	406	56934.	1325	1.3	1.0	7.4	0.1	0.1	5.8	24	2.6
45406	0	0	0	0	Dg	42.6310	75.8109	-0.3	730.4	430	56936.	1408	1.5	2.0	7.3	1.4	0.3	5.0	17	2.5
45405	0	0	0	0	Dg	42.6310	75.8105	-0.3	730.5	452	56937.	1485	1.2	1.9	8.3	1.6	0.3	6.8	24	2.3
45404	0	0	0	0	Dg	42.6310	75.8100	-0.3	730.6	467	56939.	1506	1.5	1.6	9.4	1.1	0.2	6.6	29	2.1
45403	0	0	0	0	Dg	42.6311	75.8096	-0.3	730.7	476	56941.	1623	1.5	3.2	7.1	2.2	0.5	4.8	16	1.8
45402	0	0	0	0	Dg	42.6311	75.8091	-0.3	730.8	474	56942.	1604	1.3	2.7	6.3	2.1	0.5	5.0	20	1.4
45401	0	0	0	0	Dg	42.6311	75.8086	-0.4	730.9	475	56944.	1582	1.6	4.1	8.4	2.7	0.5	5.5	25	1.3
45400	0	0	0	0	Dg	42.6311	75.8081	-0.4	731.0	477	56944.	1431	1.0	2.4	8.6	2.4	0.3	8.7	22	1.1
45399	0	0	1	0	Dg	42.6311	75.8076	-0.4	731.1	479	56946.	1528	1.3	1.1	5.2	0.1	0.1	4.1	24	1.0
45398	0	0	0	0	Dg	42.6311	75.8071	-0.4	731.1	479	56948.	1419	1.3	3.5	7.4	2.8	0.5	6.0	20	0.9
45397	0	0	0	0	Dg	42.6311	75.8066	-0.4	731.2	476	56949.	1422	1.4	2.7	4.4	2.0	0.6	3.3	18	0.7
45396	0	0	0	0	Dg	42.6310	75.8060	-0.4	731.3	473	56950.	1401	1.5	2.8	8.1	2.0	0.4	5.6	25	0.7
45395	0	0	1	0	Dg	42.6310	75.8055	-0.5	731.3	470	56950.	1379	1.3	1.3	5.8	0.1	0.1	4.6	22	1.0
45394	0	0	0	0	Dg	42.6310	75.8050	-0.5	731.4	468	56951.	1338	1.6	3.5	5.6	2.3	0.7	3.6	27	1.0
45393	0	0	0	0	Dg	42.6310	75.8045	-0.5	731.4	468	56953.	1334	0.9	3.0	6.3	3.4	0.5	7.2	22	1.3
45392	0	0	0	0	Dg	42.6310	75.8040	-0.5	731.4	468	56953.	1403	1.2	2.4	7.8	2.1	0.3	6.8	22	1.3
45391	0	0	0	0	Dg	42.6310	75.8035	-0.5	731.5	468	56954.	1435	1.1	2.3	9.9	2.2	0.3	9.3	16	1.6
45390	0	0	0	0	Dg	42.6310	75.8030	-0.5	731.5	468	56955.	1361	1.0	3.2	5.7	3.3	0.6	5.8	20	1.8
45389	0	0	0	0	Dg	42.6310	75.8025	-0.6	731.5	468	56957.	1417	1.3	1.8	7.7	1.5	0.3	6.2	27	2.3
45388	0	0	1	0	Dg	42.6310	75.8020	-0.6	731.4	469	56958.	1383	1.5	0.1	8.6	0.1	0.1	5.9	18	2.8
45387	0	0	1	0	Dg	42.6310	75.8015	-0.6	731.4	470	56960.	1380	1.4	1.0	8.4	0.1	0.1	6.0	18	3.3
45386	0	0	0	0	Dg	42.6310	75.8009	-0.6	731.4	470	56960.	1506	1.2	2.2	8.2	1.9	0.3	7.1	25	3.7
45385	0	0	0	0	Dg	42.6310	75.8004	-0.7	731.3	469	56958.	1450	1.2	2.0	6.5	1.8	0.3	5.7	24	3.9
45384	0	0	0	0	Dg	42.6310	75.7999	-0.7	731.2	467	56957.	1521	1.0	3.1	6.6	3.1	0.5	6.6	24	4.0
45383	0	0	0	0	Dg	42.6310	75.7994	-0.7	731.2	464	56956.	1585	1.2	2.6	10.5	2.2	0.3	8.7	28	4.1
45382	0	0	1	0	Dg	42.6310	75.7989	-0.7	731.1	459	56956.	1547	1.3	1.2	8.1	0.1	0.1	6.2	19	4.2
45381	0	0	0	0	Dg	42.6310	75.7984	-0.7	731.1	452	56956.	1561	1.3	2.7	7.3	2.1	0.4	5.6	30	4.3

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 290

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
45380	0	0	0	0	Dg	42.6309	75.7979	-0.8	731.0	444	56956.	1549	1.4	1.8	9.6	1.4	0.2	7.1	23	4.4
45379	0	0	0	0	Dg	42.6309	75.7974	-0.8	731.0	432	56957.	1661	1.5	1.8	10.6	1.2	0.2	7.1	27	4.5
45378	0	0	0	0	Dg	42.6309	75.7969	-0.8	730.8	424	56957.	1456	1.4	2.0	9.4	1.5	0.3	7.0	31	4.8
45377	0	0	1	0	Dg	42.6309	75.7964	-0.8	730.8	422	56957.	1492	1.3	0.2	8.7	0.1	0.1	7.0	28	5.1
45376	0	0	1	0	Dg	42.6309	75.7958	-0.9	730.6	427	56958.	1545	1.7	0.7	8.1	0.1	0.1	4.8	29	5.5
45375	0	0	1	0	Dg	42.6309	75.7953	-0.9	730.5	435	56959.	1472	1.3	1.2	10.5	0.1	0.1	8.7	29	5.6
45374	0	0	0	0	Dg	42.6309	75.7948	-0.9	730.4	440	56961.	1618	1.6	2.4	6.6	1.6	0.4	4.4	22	5.7
45373	0	0	0	0	Dg	42.6309	75.7943	-0.9	730.3	442	56961.	1632	1.3	3.4	8.1	2.7	0.5	6.4	26	5.6
45372	0	0	1	0	Dg	42.6309	75.7938	-1.0	730.1	434	56960.	1535	1.3	1.3	8.6	0.1	0.1	6.7	24	5.5
45371	0	0	1	0	Dg	42.6309	75.7933	-1.0	729.9	428	56959.	1511	1.2	1.0	8.2	0.1	0.1	7.3	25	5.5
45370	0	0	0	0	Dg	42.6309	75.7928	-1.0	729.8	430	56960.	1513	1.3	2.3	9.3	1.8	0.3	7.1	23	5.3
45369	0	0	1	0	Dg	42.6309	75.7923	-1.0	729.6	439	56959.	1380	1.3	0.7	8.5	0.1	0.1	6.6	27	5.4
45368	0	0	0	0	Dg	42.6309	75.7918	-1.1	729.3	444	56959.	1453	1.4	2.5	7.8	1.9	0.4	5.8	23	5.3
45367	0	0	1	0	Dg	42.6309	75.7913	-1.1	729.1	440	56958.	1256	1.4	-0.4	7.4	0.1	0.1	5.6	24	5.3
45366	0	0	1	0	Dg	42.6309	75.7908	-1.1	728.8	430	56958.	1227	1.2	0.0	9.6	0.1	0.1	8.6	27	5.4
45365	0	0	1	0	Dg	42.6309	75.7902	-1.1	728.6	424	56958.	1194	1.0	0.9	6.7	0.1	0.1	7.0	31	5.1
45364	0	0	1	0	Dg	42.6309	75.7897	-1.2	728.3	433	56959.	1204	0.9	0.7	8.7	0.1	0.1	10.3	24	4.8
45363	0	0	1	0	Dg	42.6309	75.7893	-1.2	728.0	451	56960.	1215	1.0	-0.6	7.0	0.1	0.1	7.1	19	4.5
45362	0	0	0	0	Dg	42.6309	75.7888	-1.2	727.7	466	56960.	1274	1.1	1.9	8.3	1.8	0.3	7.9	22	3.9
45361	0	0	0	0	Dg	42.6309	75.7883	-1.2	727.5	470	56959.	1223	0.8	1.7	5.1	2.3	0.4	7.2	19	3.4
45360	0	0	0	0	Dg	42.6308	75.7878	-1.3	727.1	476	56958.	1318	1.2	4.8	7.7	4.2	0.7	6.8	26	2.9
45359	0	0	1	0	Dg	42.6308	75.7873	-1.3	726.9	483	56958.	1270	0.9	0.8	5.5	0.1	0.1	6.7	30	2.5
45358	0	0	1	0	Dg	42.6308	75.7869	-1.3	726.6	490	56958.	1288	1.0	1.2	8.9	0.1	0.1	8.9	20	2.1
45357	0	0	0	0	Dg	42.6308	75.7864	-1.3	726.2	495	56957.	1268	1.0	2.4	7.9	2.5	0.3	8.1	26	1.8
45356	0	0	1	0	Dg	42.6308	75.7859	-1.4	725.9	500	56957.	1312	1.0	1.2	7.8	0.1	0.1	8.1	33	1.5
45355	0	0	0	0	Dg	42.6308	75.7854	-1.4	725.6	506	56958.	1236	0.9	2.0	10.4	2.3	0.2	11.8	21	1.3
45354	0	0	0	0	Dg	42.6308	75.7850	-1.4	725.3	512	56957.	1295	0.9	2.6	8.0	3.0	0.4	9.5	27	1.0
45353	0	0	1	0	Dg	42.6308	75.7845	-1.4	725.0	518	56957.	1370	1.1	1.5	7.9	0.1	0.1	7.4	24	0.8
45352	0	0	0	0	Dg	42.6308	75.7840	-1.4	724.7	522	56958.	1377	1.1	2.2	8.4	2.0	0.3	7.7	23	0.6
45351	0	0	0	0	Dg	42.6308	75.7835	-1.5	724.4	524	56957.	1405	1.2	2.1	8.5	1.8	0.3	7.4	25	0.4
45350	0	0	0	0	Dg	42.6308	75.7830	-1.5	724.1	524	56955.	1349	1.5	2.4	5.6	1.7	0.5	3.8	30	0.4
45349	0	0	1	0	Dg	42.6308	75.7826	-1.5	723.8	523	56953.	1340	1.0	1.2	7.4	0.1	0.1	7.4	27	0.2
45348	0	0	0	0	Dg	42.6308	75.7821	-1.5	723.6	524	56952.	1414	1.4	2.6	8.4	1.9	0.3	6.0	29	0.3
45347	0	0	1	0	Dg	42.6308	75.7816	-1.5	723.3	527	56953.	1385	1.1	1.4	6.8	0.1	0.1	6.5	19	0.4
45346	0	0	0	0	Dg	42.6308	75.7811	-1.5	723.0	532	56955.	1285	1.2	2.8	10.8	2.4	0.3	9.2	19	0.2
45345	0	0	0	0	Dg	42.6308	75.7806	-1.5	722.7	532	56956.	1335	1.0	1.8	6.3	2.0	0.3	6.8	25	0.1
45344	0	0	0	0	Dg	42.6308	75.7802	-1.5	722.4	539	56956.	1231	1.3	1.6	8.7	1.2	0.2	6.8	27	0.0
45343	0	0	0	0	Dg	42.6308	75.7797	-1.5	722.1	552	56957.	1211	1.2	2.7	5.4	2.3	0.5	4.6	29	0.0
45342	0	0	0	0	Dg	42.6308	75.7792	-1.5	721.8	573	56956.	1369	1.3	1.8	7.0	1.4	0.3	5.5	26	0.0
45340	0	0	0	0	Dg	42.6308	75.7783	-1.5	721.6	592	56957.	1405	1.4	2.5	7.4	1.8	0.4	5.4	27	0.0
45339	0	0	0	0	Dg	42.6308	75.7778	-1.5	721.3	608	56958.	1364	1.0	3.4	8.5	3.4	0.4	8.6	21	0.0
45338	0	0	0	0	Dg	42.6308	75.7773	-1.5	721.1	625	56958.	1313	0.9	3.6	6.6	4.0	0.6	7.3	30	0.0
45337	0	0	0	0	Dg	42.6308	75.7768	-1.5	720.8	639	56959.	1325	1.5	2.8	4.9	2.0	0.6	3.5	22	0.0
45336	0	0	1	0	Dg	42.6308	75.7763	-1.4	720.6	653	56959.	1428	1.4	1.2	6.8	0.1	0.1	4.9	28	0.0
45335	0	0	1	0	Dg	42.6308	75.7759	-1.4	720.4	664	56959.	1352	0.8	1.1	7.6	0.1	0.1	9.6	25	0.0
45334	0	0	0	0	Dg	42.6308	75.7754	-1.4	720.3	673	56961.	1458	1.7	5.5	6.0	3.3	0.9	3.7	29	0.0
45333	0	0	0	0	Dg	42.6308	75.7749	-1.4	720.1	675	56961.	1407	0.8	4.2	6.2	5.4	0.7	7.9	24	0.4
45332	0	0	1	1	Dg	42.6308	75.7744	-1.4	719.9	668	56961.	1268	0.9	1.8	2.1	0.1	0.1	0.1	29	0.8
45331	0	0	0	0	Dg	42.6308	75.7740	-1.4	719.8	662	56961.	1429	1.6	3.2	9.6	2.0	0.4	6.0	24	1.2
45330	0	0	1	0	Dg	42.6308	75.7735	-1.4	719.7	656	56960.	1259	1.2	1.4	6.5	0.1	0.1	5.4	21	1.7

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 290

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
45329	0	0	1	0	Dg	42.6308	75.7730	-1.4	719.6	653	56957.	1245	1.5	-0.1	6.3	0.1	0.1	4.4	22	2.0
45328	0	0	1	0	Dg	42.6308	75.7725	-1.4	719.5	648	56955.	1287	1.1	1.8	5.4	0.1	0.1	5.3	30	2.4
45327	0	0	0	0	Dg	42.6308	75.7720	-1.3	719.4	640	56954.	1179	0.9	2.8	5.3	3.3	0.6	6.3	23	2.7
45326	0	0	0	0	Dg	42.6308	75.7716	-1.3	719.2	633	56953.	1298	1.4	2.7	6.2	2.0	0.5	4.6	28	3.0
45325	0	0	1	0	Dg	42.6308	75.7711	-1.3	719.1	624	56954.	1191	1.1	1.4	7.5	0.1	0.1	6.8	26	3.2
45324	0	0	0	0	Dg	42.6308	75.7706	-1.3	719.1	614	56955.	1286	1.1	2.0	4.5	1.8	0.5	4.2	27	3.4
45323	0	0	0	0	Dg	42.6308	75.7701	-1.3	719.0	595	56955.	1326	0.9	3.2	7.9	3.8	0.5	9.3	30	3.6
45322	0	0	1	0	Dg	42.6308	75.7696	-1.3	718.9	570	56955.	1223	0.9	1.1	9.3	0.1	0.1	11.0	14	3.6
45321	0	0	1	0	Dg	42.6308	75.7692	-1.2	718.8	544	56954.	1166	0.6	1.4	6.0	0.1	0.1	10.4	19	3.6
45320	0	0	0	0	Dg	42.6308	75.7687	-1.2	718.7	523	56952.	1190	1.4	3.2	4.4	2.3	0.8	3.1	16	3.8
45319	0	0	1	0	Dg	42.6308	75.7682	-1.2	718.6	505	56950.	1124	0.9	1.2	6.1	0.1	0.1	6.8	21	3.7
45318	0	0	1	0	Dg	42.6308	75.7677	-1.2	718.5	488	56949.	1144	1.0	0.9	5.8	0.1	0.1	6.1	19	3.6
45317	0	0	0	0	Dg	42.6308	75.7673	-1.2	718.4	471	56951.	1193	1.0	2.3	5.4	2.6	0.5	5.9	20	3.7
45316	0	0	0	0	Dg	42.6308	75.7668	-1.2	718.3	456	56952.	1172	1.0	1.7	4.2	1.7	0.5	4.2	23	3.9
45315	0	0	0	0	Dg	42.6308	75.7663	-1.2	718.2	444	56952.	1153	1.1	1.5	6.7	1.4	0.3	6.3	28	4.0
45314	0	0	1	0	Dg	42.6308	75.7658	-1.2	718.1	438	56952.	1144	1.2	0.8	5.5	0.1	0.1	4.7	26	4.2
45313	0	0	0	0	Dg	42.6308	75.7654	-1.3	718.0	435	56951.	1095	1.2	1.4	3.9	1.2	0.4	3.5	18	4.1
45312	0	0	0	0	Dg	42.6308	75.7649	-1.3	717.9	435	56950.	1099	1.1	1.8	6.3	1.7	0.3	6.1	26	4.2
45311	0	0	1	0	Dg	42.6308	75.7644	-1.4	717.8	436	56948.	1070	0.9	1.1	4.3	0.1	0.1	5.0	23	4.4
45310	0	0	0	0	Dg	42.6308	75.7639	-1.4	717.7	436	56947.	1122	1.1	2.1	4.1	2.1	0.6	4.0	38	4.5
45309	0	0	1	0	Dg	42.6308	75.7634	-1.5	717.5	436	56946.	1099	1.1	1.0	6.1	0.1	0.1	5.9	22	4.6
45308	0	0	1	0	Dg	42.6308	75.7630	-1.5	717.4	434	56946.	1055	0.8	1.0	6.7	0.1	0.1	9.2	28	4.5
45307	0	0	1	0	Dg	42.6308	75.7625	-1.6	717.2	432	56947.	988	0.5	0.4	5.7	0.1	0.1	0.1	24	4.4
45306	0	0	0	0	Dg	42.6308	75.7620	-1.6	717.1	428	56947.	1064	0.9	1.4	5.3	1.7	0.3	6.3	30	4.2
45305	0	0	0	0	Dg	42.6308	75.7615	-1.6	716.9	426	56947.	996	0.6	1.3	5.8	2.2	0.3	9.8	21	3.8
45304	0	0	1	0	Dg	42.6308	75.7610	-1.6	716.8	424	56946.	1014	0.9	0.5	4.6	0.1	0.1	5.1	29	3.5
45303	0	0	1	0	Dg	42.6308	75.7606	-1.7	716.7	420	56945.	1008	0.9	1.3	4.7	0.1	0.1	5.4	22	3.1
45302	0	0	1	0	Dg	42.6308	75.7601	-1.7	716.5	416	56944.	922	0.7	0.8	5.3	0.1	0.1	8.0	32	2.5
45301	0	0	0	0	Dg	42.6308	75.7596	-1.7	716.4	414	56944.	939	0.8	1.7	5.5	2.3	0.3	7.3	31	1.9
45300	0	0	1	0	Dg	42.6308	75.7591	-1.7	716.3	416	56943.	963	0.9	0.6	5.4	0.1	0.1	6.6	31	1.6
45299	0	0	0	0	Dg	42.6308	75.7587	-1.7	716.2	418	56944.	930	0.6	1.6	5.0	2.6	0.3	8.6	27	1.2
45298	0	0	1	0	Dg	42.6308	75.7582	-1.7	716.2	418	56945.	905	0.6	0.6	5.1	0.1	0.1	9.1	39	0.9
45297	0	0	1	0	Dg	42.6308	75.7577	-1.7	716.1	416	56944.	994	0.9	0.5	3.0	0.1	0.1	3.3	28	0.7
45296	0	0	1	0	Dg	42.6308	75.7572	-1.7	716.1	412	56944.	925	0.8	1.1	6.3	0.1	0.1	8.4	22	0.5
45295	0	0	0	0	Dg	42.6308	75.7567	-1.7	716.1	407	56945.	936	0.7	1.8	4.5	2.6	0.4	6.5	35	0.3
45294	0	0	0	0	Dg	42.6308	75.7563	-1.7	716.0	400	56945.	907	0.7	1.9	2.7	3.0	0.8	4.2	16	0.3
45293	0	0	0	0	Dg	42.6308	75.7558	-1.7	716.0	393	56944.	946	0.8	1.2	4.6	1.5	0.3	5.9	17	0.4
45292	0	0	0	0	Dg	42.6308	75.7553	-1.7	716.1	388	56944.	929	0.8	1.2	5.2	1.6	0.3	7.0	20	0.3
45291	0	0	1	0	Dg	42.6308	75.7548	-1.7	716.1	381	56945.	891	0.7	0.5	3.7	0.1	0.1	5.8	19	0.2
45290	0	0	1	0	Dg	42.6308	75.7543	-1.7	716.1	376	56945.	971	0.7	0.9	4.6	0.1	0.1	7.1	22	0.0
45289	0	0	0	0	Dg	42.6308	75.7539	-1.7	716.1	372	56944.	990	0.8	1.7	5.3	2.2	0.4	7.0	30	0.0
45288	0	0	1	0	Dg	42.6308	75.7534	-1.7	716.2	373	56944.	931	0.7	0.8	5.0	0.1	0.1	7.6	28	0.0
45287	0	0	0	0	Dg	42.6308	75.7529	-1.7	716.2	375	56944.	913	0.9	1.2	3.0	1.4	0.4	3.4	27	0.0
45286	0	0	1	0	Dg	42.6308	75.7524	-1.7	716.3	377	56944.	910	0.8	0.7	4.6	0.1	0.1	6.4	36	0.0
45285	0	0	1	0	Dg	42.6308	75.7520	-1.7	716.3	376	56944.	889	0.9	0.8	4.5	0.1	0.1	5.6	33	0.0
45284	0	0	0	0	Dg	42.6308	75.7515	-1.7	716.4	377	56944.	921	0.7	2.3	4.5	3.5	0.6	6.8	18	0.0
45283	0	0	0	0	Dg	42.6308	75.7510	-1.6	716.5	378	56944.	842	0.4	2.0	5.0	0.1	0.4	0.1	26	0.0
45282	0	0	0	0	Dg	42.6308	75.7505	-1.6	716.5	378	56944.	750	0.6	2.1	2.6	3.8	0.8	4.8	21	0.0
45281	0	0	0	0	Dg	42.6308	75.7500	-1.6	716.6	376	56943.	676	0.4	1.3	3.9	0.1	0.4	0.1	33	0.0
45280	0	0	1	0	Dg	42.6308	75.7496	-1.6	716.6	378	56941.	571	0.5	0.7	2.0	0.1	0.1	0.1	36	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 290

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
45279	0	0	0	0	Dg	42.6308	75.7491	-1.6	716.7	389	56941.	552	0.5	1.2	2.5	0.1	0.5	0.1	22	0.0
45278	0	0	1	0	Dg	42.6308	75.7486	-1.6	716.7	400	56940.	541	0.5	-0.1	3.0	0.1	0.1	0.1	33	0.0
45277	0	0	0	0	Dg	42.6308	75.7481	-1.6	716.8	404	56938.	620	0.4	1.2	5.1	0.1	0.3	0.1	32	0.0
45276	0	0	0	0	Dg	42.6308	75.7477	-1.6	716.8	398	56937.	810	0.7	2.9	4.1	4.2	0.8	6.0	27	0.0
45275	0	0	0	0	Dg	42.6308	75.7472	-1.6	716.9	385	56936.	947	0.5	1.5	5.0	0.1	0.3	0.1	26	0.0
45274	0	0	0	0	Dg	42.6308	75.7467	-1.6	716.9	367	56936.	1026	0.9	2.8	4.3	3.4	0.7	5.3	21	0.0
45273	0	0	1	0	Dg	42.6308	75.7462	-1.6	717.0	352	56935.	1031	0.9	0.4	6.8	0.1	0.1	8.3	27	0.0
45272	0	0	0	0	Dg	42.6308	75.7458	-1.6	717.0	341	56933.	1115	0.8	1.4	5.7	1.8	0.3	7.3	30	0.0
45271	0	0	0	0	Dg	42.6308	75.7453	-1.5	717.0	335	56931.	1090	0.9	2.0	4.3	2.4	0.5	5.2	15	0.0
45270	0	0	0	0	Dg	42.6308	75.7449	-1.5	717.1	328	56930.	1120	0.9	1.6	4.9	1.9	0.4	5.9	20	0.0
45269	0	0	0	0	Dg	42.6308	75.7444	-1.5	717.1	321	56929.	1056	1.0	1.4	6.3	1.5	0.3	6.6	29	0.0
45268	0	0	0	0	Dg	42.6308	75.7439	-1.5	717.1	311	56928.	994	0.8	2.3	3.5	3.0	0.7	4.8	30	0.0
45267	0	0	0	0	Dg	42.6308	75.7435	-1.5	717.2	296	56928.	958	1.0	2.7	4.3	2.9	0.7	4.5	20	0.0
45266	0	0	1	0	Dg	42.6308	75.7430	-1.5	717.2	282	56926.	954	0.8	0.5	3.1	0.1	0.1	3.9	29	0.0
45265	0	0	0	0	Dg	42.6308	75.7425	-1.5	717.2	271	56925.	936	0.6	2.0	6.2	3.3	0.4	10.4	36	0.0
45264	0	0	0	0	Dg	42.6308	75.7421	-1.5	717.2	265	56924.	922	0.6	1.5	4.7	2.5	0.4	7.8	25	0.0
45263	0	0	0	0	Dg	42.6308	75.7416	-1.5	717.2	259	56924.	988	0.6	2.3	5.0	3.7	0.5	8.2	24	0.0
45262	0	0	0	0	Dg	42.6308	75.7411	-1.5	717.2	254	56924.	969	0.7	1.7	6.5	2.7	0.3	10.0	21	0.0
45261	0	0	0	0	Dg	42.6308	75.7407	-1.5	717.2	249	56923.	935	0.7	0.9	4.8	1.4	0.2	7.0	24	0.0
45260	0	0	0	0	Dg	42.6308	75.7402	-1.5	717.3	247	56922.	925	0.8	1.6	3.4	2.2	0.5	4.8	35	0.0
45259	0	0	0	0	Dg	42.6309	75.7397	-1.5	717.3	249	56921.	933	0.6	1.4	5.4	2.3	0.3	8.8	32	0.0
45258	0	0	0	0	Dg	42.6309	75.7393	-1.5	717.3	255	56921.	944	0.8	1.1	5.3	1.4	0.2	7.1	31	0.0
45257	0	0	0	0	Dg	42.6309	75.7388	-1.5	717.3	270	56921.	967	0.8	1.7	4.0	2.4	0.5	5.5	32	0.0
45256	0	0	1	0	Dg	42.6309	75.7383	-1.5	717.3	278	56919.	949	0.8	0.6	6.6	0.1	0.1	9.2	27	0.0
45255	0	0	0	0	Dg	42.6309	75.7379	-1.5	717.3	277	56918.	916	0.7	1.4	6.3	2.0	0.3	9.4	25	0.0
45254	0	0	0	0	Dg	42.6309	75.7374	-1.5	717.4	268	56917.	879	0.7	0.9	4.1	1.3	0.3	6.5	27	0.0
45253	0	0	0	0	Dg	42.6309	75.7369	-1.5	717.4	262	56916.	829	0.7	1.1	4.4	1.5	0.3	6.4	23	0.0
45252	0	0	0	0	Dg	42.6309	75.7365	-1.5	717.4	262	56914.	790	0.6	1.5	4.1	2.5	0.4	6.9	33	0.0
45250	0	0	1	0	Dg	42.6309	75.7355	-1.5	717.4	268	56912.	842	0.5	0.8	3.2	0.1	0.1	0.1	29	0.0
45249	0	0	0	0	Dg	42.6309	75.7351	-1.5	717.5	277	56910.	888	0.8	1.0	5.6	1.3	0.2	7.0	25	0.0
45248	0	0	0	0	Dg	42.6309	75.7346	-1.5	717.5	287	56909.	835	0.6	1.6	2.9	3.1	0.6	5.6	26	0.0
45247	0	0	0	0	Dg	42.6309	75.7341	-1.5	717.5	295	56907.	859	0.5	1.1	3.9	0.1	0.3	0.1	26	0.0
45246	0	0	0	0	Dg	42.6309	75.7337	-1.5	717.5	301	56906.	889	0.6	2.0	3.6	3.6	0.6	6.5	25	0.0
45245	0	0	0	0	Dg	42.6309	75.7332	-1.5	717.5	303	56905.	925	0.6	1.6	3.7	3.1	0.5	7.2	26	0.0
45244	0	0	0	0	Dg	42.6309	75.7327	-1.5	717.6	301	56905.	888	0.6	1.6	5.3	2.8	0.3	9.2	23	0.0
45243	0	0	0	0	Dg	42.6309	75.7323	-1.5	717.6	298	56904.	944	0.9	2.1	4.4	2.6	0.5	5.3	21	0.0
45242	0	0	0	0	Dg	42.6309	75.7318	-1.5	717.6	295	56902.	917	0.6	1.6	3.8	2.9	0.5	6.9	27	0.0
45241	0	0	0	0	Dg	42.6309	75.7314	-1.5	717.6	292	56899.	906	0.7	1.5	5.1	2.2	0.3	7.6	20	0.0
45240	0	0	1	0	Dg	42.6309	75.7309	-1.5	717.7	285	56895.	866	0.5	0.7	5.8	0.1	0.1	0.1	23	0.0
45239	0	0	0	0	Dg	42.6309	75.7304	-1.5	717.7	282	56893.	923	0.7	1.3	5.8	1.9	0.3	8.5	36	0.0
45238	0	0	0	0	Dg	42.6309	75.7300	-1.5	717.8	283	56891.	956	0.7	1.6	4.6	2.4	0.4	6.8	27	0.0
45237	0	0	0	0	Dg	42.6309	75.7295	-1.5	717.8	295	56889.	998	1.0	1.5	4.8	1.5	0.4	4.9	26	0.0
45236	0	0	0	0	Dg	42.6310	75.7290	-1.5	717.8	311	56887.	1034	0.9	1.2	4.4	1.3	0.3	4.8	43	0.0
45235	0	0	0	0	Dg	42.6310	75.7286	-1.5	717.8	333	56885.	1020	0.9	1.9	5.4	2.4	0.4	6.7	30	0.0
45234	0	0	0	0	Dg	42.6310	75.7281	-1.5	717.8	349	56882.	1049	0.8	1.6	6.9	2.1	0.3	9.0	26	0.0
45233	0	0	0	0	Dg	42.6310	75.7276	-1.5	717.8	352	56880.	1015	0.8	1.2	4.8	1.4	0.3	6.0	28	0.0
45232	0	0	0	0	Dg	42.6310	75.7272	-1.5	717.8	346	56878.	981	1.0	1.0	5.6	1.1	0.2	5.9	33	0.0
45231	0	0	0	0	Dg	42.6310	75.7267	-1.5	717.8	339	56875.	940	0.6	1.5	5.0	2.7	0.3	9.1	16	0.4
45230	0	0	1	0	Dg	42.6310	75.7262	-1.5	717.8	343	56873.	971	0.9	0.8	3.8	0.1	0.1	4.5	33	0.8
45229	0	0	0	0	Dg	42.6310	75.7258	-1.5	717.7	344	56871.	976	0.9	1.4	4.1	1.6	0.4	4.8	26	0.8

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 290

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
45228	0	0	0	0	Dg	42.6310	75.7253	-1.5	717.7	342	56869.	989	0.7	2.3	6.1	3.5	0.4	9.3	17	1.0
45227	0	0	0	0	Dg	42.6310	75.7248	-1.5	717.6	332	56868.	925	1.0	2.0	5.5	2.0	0.4	5.5	14	1.5
45226	0	0	1	0	Dg	42.6310	75.7244	-1.5	717.6	325	56869.	973	0.9	-0.1	4.4	0.1	0.1	5.3	38	1.7
45225	0	0	0	0	Dg	42.6310	75.7239	-1.5	717.6	320	56868.	922	0.9	1.9	5.3	2.3	0.4	6.3	19	1.7
45224	0	0	0	0	Dg	42.6310	75.7234	-1.5	717.6	317	56865.	902	0.7	1.4	3.0	2.1	0.5	4.7	29	1.7
45223	0	0	1	0	Dg	42.6310	75.7230	-1.5	717.5	315	56864.	922	0.8	0.8	5.0	0.1	0.1	6.8	24	1.8
45222	0	0	0	0	Dg	42.6310	75.7225	-1.5	717.5	315	56862.	936	0.8	1.4	5.8	1.9	0.3	8.0	33	1.8
45221	0	0	1	0	Dg	42.6310	75.7220	-1.5	717.5	315	56862.	987	0.9	0.7	5.6	0.1	0.1	6.6	32	1.8
45220	0	0	0	0	Dg	42.6310	75.7216	-1.5	717.5	315	56860.	904	0.7	1.1	4.1	1.5	0.3	5.8	28	1.8
45219	0	0	0	0	Dg	42.6310	75.7211	-1.5	717.5	317	56856.	989	0.8	1.7	6.9	2.4	0.3	8.3	21	1.8
45218	0	0	0	0	Dg	42.6310	75.7206	-1.5	717.5	320	56853.	972	0.7	2.3	3.4	3.5	0.7	5.2	22	1.8
45217	0	0	0	0	Dg	42.6310	75.7202	-1.5	717.5	326	56852.	942	0.7	2.1	4.6	3.0	0.5	6.6	25	2.0
45216	0	0	0	0	Dg	42.6310	75.7197	-1.5	717.5	331	56851.	953	0.8	2.0	2.9	2.7	0.7	4.1	37	2.2
45215	0	0	0	0	Dg	42.6311	75.7193	-1.5	717.6	336	56849.	937	0.7	1.6	3.7	2.5	0.5	6.1	23	2.4
45214	0	0	1	0	Dg	42.6311	75.7188	-1.5	717.6	338	56847.	946	0.8	1.0	5.3	0.1	0.1	7.4	21	2.9
45213	0	0	1	0	Dg	42.6311	75.7183	-1.5	717.6	341	56845.	970	0.8	0.9	5.7	0.1	0.1	7.4	28	3.3
45212	0	0	0	0	Dg	42.6311	75.7179	-1.5	717.6	344	56847.	1000	0.8	1.3	5.7	1.8	0.3	7.8	32	3.6
45211	0	0	1	0	Dg	42.6311	75.7174	-1.5	717.6	345	56848.	905	0.8	1.1	4.8	0.1	0.1	6.2	25	3.7
45210	0	0	1	0	Dg	42.6311	75.7169	-1.5	717.6	345	56846.	929	0.6	0.2	6.5	0.1	0.1	11.1	38	3.8
45209	0	0	1	0	Dg	42.6311	75.7165	-1.5	717.7	346	56844.	949	0.7	0.0	5.2	0.1	0.1	7.4	31	3.9
45208	0	0	0	0	Dg	42.6311	75.7160	-1.5	717.7	352	56841.	1018	0.7	1.3	7.7	1.9	0.2	11.1	22	3.9
45207	0	0	1	0	Dg	42.6311	75.7155	-1.5	717.7	362	56839.	945	0.7	0.2	5.9	0.1	0.1	8.9	20	3.7
45206	0	0	0	0	Dg	42.6311	75.7151	-1.5	717.7	376	56837.	1010	0.8	1.8	4.8	2.3	0.4	6.0	22	3.4
45205	0	0	0	0	Dg	42.6311	75.7146	-1.5	717.7	387	56837.	1079	1.0	2.7	4.3	2.8	0.7	4.4	30	3.2
45204	0	0	1	0	Dg	42.6311	75.7141	-1.5	717.7	396	56835.	1014	0.6	0.6	5.8	0.1	0.1	9.7	19	3.3
45203	0	0	0	0	Dg	42.6311	75.7137	-1.5	717.7	403	56831.	1031	0.7	1.5	6.4	2.4	0.3	10.3	22	3.3
45202	0	0	0	0	Dg	42.6311	75.7132	-1.5	717.6	410	56829.	1086	0.6	2.6	4.7	4.3	0.6	7.7	30	3.2
45201	0	0	0	0	Dg	42.6311	75.7127	-1.5	717.6	413	56827.	1123	0.7	2.2	5.4	3.2	0.5	7.8	28	3.1
45200	0	0	1	0	Dg	42.6311	75.7123	-1.5	717.6	411	56826.	1012	0.7	0.6	6.5	0.1	0.1	9.9	18	3.3
45199	0	0	0	0	Dg	42.6311	75.7118	-1.5	717.6	413	56825.	1074	1.1	1.4	5.3	1.3	0.3	4.8	26	3.4
45198	0	0	0	0	Dg	42.6311	75.7113	-1.5	717.6	407	56824.	988	0.6	1.6	5.4	2.6	0.3	8.9	24	3.5
45197	0	0	0	0	Dg	42.6311	75.7109	-1.5	717.6	398	56823.	1012	1.1	1.3	6.1	1.2	0.3	5.7	25	3.7
45196	0	0	1	0	Dg	42.6311	75.7104	-1.5	717.5	383	56821.	966	1.0	0.1	4.1	0.1	0.1	4.3	29	3.9
45195	0	0	1	0	Dg	42.6311	75.7099	-1.5	717.5	375	56820.	937	0.9	0.3	5.7	0.1	0.1	6.7	31	3.9
45194	0	0	1	0	Dg	42.6311	75.7095	-1.4	717.6	369	56820.	942	0.6	0.2	6.6	0.1	0.1	11.1	26	3.9
45193	0	0	1	0	Dg	42.6311	75.7090	-1.4	717.6	365	56817.	862	0.9	0.4	5.5	0.1	0.1	6.8	24	4.0
45192	0	0	1	0	Dg	42.6311	75.7086	-1.4	717.6	362	56814.	923	0.9	0.6	4.0	0.1	0.1	4.6	34	4.1
45191	0	0	1	0	Dg	42.6311	75.7081	-1.4	717.6	360	56813.	959	0.8	0.6	6.6	0.1	0.1	9.4	33	3.9
45190	0	0	0	0	Dg	42.6312	75.7076	-1.4	717.6	357	56811.	907	0.8	1.1	3.8	1.6	0.3	5.2	26	3.7
45189	0	0	0	0	Dg	42.6312	75.7072	-1.4	717.7	353	56810.	978	0.7	2.2	4.4	3.2	0.5	6.5	23	3.4
45188	0	0	0	0	Dg	42.6312	75.7067	-1.4	717.7	349	56808.	863	0.7	1.5	3.4	2.4	0.5	5.2	28	3.0
45187	0	0	0	0	Dg	42.6312	75.7062	-1.4	717.8	345	56805.	930	0.7	2.3	3.6	3.5	0.7	5.6	29	2.7
45186	0	0	0	0	Dg	42.6312	75.7058	-1.4	717.8	341	56804.	925	0.6	2.0	3.3	3.6	0.6	5.9	23	2.6
45185	0	0	1	0	Dg	42.6312	75.7053	-1.4	717.9	338	56802.	923	0.9	0.7	4.9	0.1	0.1	5.5	33	2.5
45184	0	0	1	0	Dg	42.6312	75.7048	-1.4	717.9	336	56800.	972	0.9	0.9	5.5	0.1	0.1	6.4	28	2.5
45183	0	0	1	0	Dg	42.6312	75.7044	-1.4	718.0	338	56798.	995	1.0	0.5	6.5	0.1	0.1	7.1	32	2.2
45182	0	0	0	0	Dg	42.6312	75.7039	-1.4	718.0	340	56798.	932	0.9	1.6	6.1	1.8	0.3	6.8	35	2.1
45181	0	0	1	0	Dg	42.6312	75.7034	-1.4	718.1	342	56796.	932	0.8	0.9	7.0	0.1	0.1	9.0	27	1.9
45180	0	0	1	0	Dg	42.6312	75.7030	-1.4	718.2	345	56794.	1046	0.9	0.6	6.3	0.1	0.1	7.4	27	1.8
45179	0	0	0	0	Dg	42.6312	75.7025	-1.4	718.2	351	56792.	1054	0.8	1.3	4.7	1.6	0.3	5.9	27	1.5

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 290

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
45178	0	0	0	0	Dg	42.6312	75.7020	-1.4	718.2	354	56790.	1049	0.8	1.6	6.2	2.0	0.3	7.8	27	1.1
45177	0	0	0	0	Dg	42.6312	75.7016	-1.4	718.3	353	56789.	940	0.6	2.6	4.5	5.2	0.6	8.9	15	0.7
45176	0	0	0	0	Dg	42.6312	75.7011	-1.4	718.3	346	56788.	923	0.7	1.8	6.8	2.7	0.3	10.5	19	0.5
45175	0	0	0	0	Dg	42.6312	75.7006	-1.4	718.3	338	56787.	906	0.7	1.2	7.2	1.8	0.2	10.9	29	0.4
45174	0	0	0	0	Dg	42.6312	75.7002	-1.4	718.4	334	56786.	891	0.8	1.4	5.8	1.8	0.3	7.8	28	0.4
45173	0	0	1	0	Dg	42.6312	75.6997	-1.4	718.4	332	56783.	890	0.6	0.9	4.3	0.1	0.1	7.7	16	0.3
45172	0	0	1	0	Dg	42.6312	75.6992	-1.3	718.4	333	56782.	835	0.7	0.7	4.5	0.1	0.1	6.9	32	0.1
45171	0	0	0	0	Dg	42.6312	75.6988	-1.3	718.4	334	56781.	891	0.6	1.8	4.8	3.0	0.4	8.1	35	0.0
45170	0	0	0	0	Dg	42.6312	75.6983	-1.3	718.4	336	56780.	927	0.7	1.7	4.2	2.7	0.4	6.6	27	0.0
45169	0	0	0	0	Dg	42.6312	75.6978	-1.3	718.4	339	56779.	930	0.6	1.8	4.6	2.9	0.4	7.7	32	0.1
45168	0	0	0	0	Dg	42.6312	75.6974	-1.3	718.4	342	56777.	881	0.7	1.3	5.0	1.9	0.3	7.7	21	0.1
45167	0	0	0	0	Dg	42.6313	75.6969	-1.3	718.4	346	56776.	895	0.7	1.6	6.3	2.3	0.3	9.3	26	0.1
45166	0	0	0	0	Dg	42.6313	75.6965	-1.3	718.4	349	56775.	914	0.6	2.0	4.6	3.5	0.5	8.1	26	0.2
45165	0	0	1	0	Dg	42.6313	75.6960	-1.3	718.4	353	56775.	978	0.7	0.8	4.9	0.1	0.1	7.4	22	0.3
45164	0	0	1	0	Dg	42.6313	75.6955	-1.3	718.4	356	56774.	978	0.9	0.6	5.4	0.1	0.1	6.5	30	0.4
45163	0	0	1	0	Dg	42.6313	75.6951	-1.3	718.4	361	56774.	862	0.8	0.4	4.5	0.1	0.1	6.1	27	0.6
45162	0	0	0	0	Dg	42.6313	75.6946	-1.3	718.4	367	56772.	962	1.0	1.4	4.2	1.5	0.4	4.4	25	0.5
45161	0	0	1	0	Dg	42.6313	75.6941	-1.3	718.4	374	56772.	920	1.0	0.5	5.5	0.1	0.1	6.0	27	0.6
45159	0	0	0	0	Dg	42.6313	75.6931	-1.3	718.4	380	56771.	997	0.7	2.2	6.1	3.5	0.4	9.8	32	0.6
45158	0	0	1	0	Dg	42.6313	75.6926	-1.3	718.4	384	56771.	926	0.5	0.2	4.6	0.1	0.1	0.1	26	0.6
45157	0	0	1	0	Dg	42.6313	75.6921	-1.3	718.4	385	56771.	927	0.8	1.0	4.9	0.1	0.1	6.3	30	0.9
45156	0	0	1	0	Dg	42.6313	75.6916	-1.3	718.4	385	56771.	950	0.8	1.0	4.0	0.1	0.1	5.3	29	1.2
45155	0	0	0	0	Dg	42.6313	75.6911	-1.2	718.5	384	56771.	991	1.0	1.6	6.7	1.7	0.3	7.1	29	1.5
45154	0	0	0	0	Dg	42.6313	75.6906	-1.2	718.5	381	56770.	939	0.5	2.0	6.6	0.1	0.3	0.1	20	1.9
45153	0	0	1	0	Dg	42.6313	75.6901	-1.2	718.5	376	56770.	1001	0.8	0.8	5.9	0.1	0.1	8.2	28	2.3
45152	0	0	0	0	Dg	42.6313	75.6896	-1.2	718.6	368	56771.	1072	0.9	1.9	4.2	2.3	0.5	4.9	27	2.7
45151	0	0	0	0	Dg	42.6313	75.6891	-1.2	718.7	359	56772.	1020	1.0	1.1	4.1	1.2	0.3	4.4	26	3.1
45150	0	0	0	0	Dg	42.6313	75.6886	-1.2	718.8	349	56772.	1042	0.6	1.8	4.1	3.5	0.5	8.2	24	3.3
45149	0	0	0	0	Dg	42.6313	75.6881	-1.2	718.8	344	56770.	1066	0.9	1.5	5.1	1.8	0.3	5.8	21	3.5
45148	0	0	0	0	Dg	42.6313	75.6876	-1.2	718.9	344	56768.	1060	0.7	1.7	4.8	2.4	0.4	6.9	25	3.4
45147	0	0	1	0	Dg	42.6313	75.6871	-1.2	719.0	346	56765.	1160	1.0	0.9	7.7	0.1	0.1	7.7	16	3.3
45146	0	0	1	0	Dg	42.6314	75.6866	-1.2	719.2	352	56764.	1134	0.9	1.2	7.6	0.1	0.1	8.4	29	3.4
45145	0	0	1	0	Dg	42.6314	75.6862	-1.2	719.3	362	56764.	1246	0.9	0.6	7.1	0.1	0.1	8.1	29	3.4
45144	0	0	1	0	Dg	42.6314	75.6857	-1.2	719.3	375	56762.	1205	1.1	0.6	5.1	0.1	0.1	5.0	24	3.5
45143	0	0	0	0	Dg	42.6314	75.6852	-1.2	719.5	388	56761.	1201	1.1	2.0	5.6	1.9	0.4	5.3	26	3.3
45142	0	0	0	0	Dg	42.6314	75.6847	-1.2	719.5	399	56761.	1158	0.9	1.3	5.4	1.5	0.3	6.1	22	3.1
45141	0	0	1	0	Dg	42.6314	75.6842	-1.2	719.6	411	56761.	1258	1.0	0.9	7.0	0.1	0.1	7.5	21	3.0
45140	0	0	0	0	Dg	42.6314	75.6837	-1.2	719.6	426	56760.	1217	1.0	2.2	5.2	2.2	0.5	5.2	28	3.2
45139	0	0	1	0	Dg	42.6314	75.6832	-1.2	719.7	440	56762.	1253	1.1	0.5	8.6	0.1	0.1	8.3	20	3.3
45138	0	0	1	0	Dg	42.6314	75.6827	-1.2	719.7	453	56763.	1172	0.8	1.3	8.0	0.1	0.1	10.3	23	3.6
45137	0	0	0	0	Dg	42.6314	75.6822	-1.2	719.8	463	56763.	1315	1.1	1.5	5.6	1.4	0.3	5.1	20	3.9
45136	0	0	1	0	Dg	42.6314	75.6817	-1.2	719.8	473	56762.	1228	1.3	0.2	7.2	0.1	0.1	5.7	26	4.3
45135	0	0	1	0	Dg	42.6314	75.6812	-1.2	719.8	480	56760.	1312	1.3	1.4	9.3	0.1	0.1	7.5	28	4.7
45134	0	0	1	0	Dg	42.6314	75.6807	-1.2	719.8	483	56760.	1207	0.9	0.8	5.4	0.1	0.1	6.1	17	4.8
45133	0	0	1	0	Dg	42.6314	75.6802	-1.2	719.8	481	56758.	1159	1.1	1.2	6.9	0.1	0.1	6.6	30	4.8
45132	0	0	0	0	Dg	42.6314	75.6797	-1.2	719.8	475	56758.	1092	0.8	2.0	6.2	2.6	0.4	8.1	24	4.8
45131	0	0	1	0	Dg	42.6314	75.6792	-1.2	719.8	468	56759.	1110	1.0	1.2	5.2	0.1	0.1	5.5	21	4.9
45130	0	0	1	0	Dg	42.6314	75.6787	-1.2	719.8	461	56759.	1098	1.0	0.8	7.0	0.1	0.1	7.6	16	4.8
45129	0	0	1	0	Dg	42.6314	75.6782	-1.2	719.8	455	56759.	1112	1.0	-0.5	7.7	0.1	0.1	7.8	31	4.8
45128	0	0	0	0	Dg	42.6315	75.6777	-1.2	719.8	451	56760.	1080	1.2	1.7	5.3	1.5	0.4	4.6	28	4.7

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 290

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
45127	0	0	1	0	Dg	42.6315	75.6772	-1.2	719.9	450	56760.	1186	1.2	0.7	7.0	0.1	0.1	6.1	29	4.7
45126	0	0	1	0	Dg	42.6315	75.6767	-1.2	719.9	453	56761.	1170	1.2	0.1	8.2	0.1	0.1	7.3	22	4.9
45125	0	0	1	0	Dg	42.6315	75.6762	-1.2	719.9	455	56763.	1111	1.1	0.8	5.3	0.1	0.1	5.2	26	5.0
45124	0	0	0	0	Dg	42.6315	75.6757	-1.2	719.9	455	56764.	1213	0.8	1.8	4.7	2.5	0.4	6.6	25	5.1
45123	0	0	0	0	Dg	42.6315	75.6752	-1.2	720.0	448	56764.	1180	1.1	2.3	6.0	2.2	0.4	5.6	31	5.4
45122	0	0	1	0	Dg	42.6315	75.6747	-1.2	720.0	440	56764.	1224	1.0	1.2	6.3	0.1	0.1	6.5	22	5.7
45121	0	0	1	0	Dg	42.6315	75.6742	-1.2	720.0	430	56765.	1194	1.0	0.1	7.4	0.1	0.1	7.4	25	5.9
45120	0	0	1	0	Dg	42.6315	75.6738	-1.2	720.0	418	56767.	1144	1.1	0.5	7.1	0.1	0.1	6.6	22	6.1
45119	0	0	1	0	Dg	42.6315	75.6732	-1.2	720.0	408	56770.	1143	1.0	1.2	5.8	0.1	0.1	6.2	24	6.4
45118	0	0	0	0	Dg	42.6315	75.6727	-1.2	720.0	400	56772.	1193	0.8	2.7	6.2	3.6	0.5	8.1	20	7.0
45117	0	0	1	0	Dg	42.6315	75.6723	-1.2	720.0	409	56771.	1258	0.9	1.2	7.3	0.1	0.1	8.8	26	7.5
45116	0	0	1	0	Dg	42.6315	75.6718	-1.2	720.0	415	56770.	1235	1.2	0.7	6.9	0.1	0.1	6.1	22	8.0
45115	0	0	1	0	Dg	42.6315	75.6713	-1.2	720.0	418	56772.	1220	1.3	0.1	6.3	0.1	0.1	4.9	29	8.2
45114	0	0	1	0	Dg	42.6315	75.6708	-1.2	720.0	410	56773.	1269	1.1	0.3	7.9	0.1	0.1	7.2	22	8.5
45113	0	0	1	0	Dg	42.6315	75.6703	-1.2	720.0	405	56774.	1193	1.1	-0.7	6.1	0.1	0.1	5.6	27	8.5
45112	0	0	1	0	Dg	42.6315	75.6698	-1.2	720.0	403	56775.	1189	1.1	0.7	6.3	0.1	0.1	6.1	30	8.6
45111	0	0	1	0	Dg	42.6315	75.6693	-1.2	720.0	402	56775.	1220	1.1	0.0	5.1	0.1	0.1	4.9	22	8.4
45110	0	0	1	0	Dg	42.6315	75.6688	-1.2	719.9	405	56774.	1244	0.9	1.0	7.6	0.1	0.1	8.4	24	8.3
45109	0	0	1	0	Dg	42.6315	75.6683	-1.2	719.9	410	56774.	1182	1.1	0.5	5.8	0.1	0.1	5.6	29	8.4
45108	0	0	1	0	Dg	42.6315	75.6678	-1.2	719.9	420	56775.	1242	0.9	1.5	6.2	0.1	0.1	7.0	37	8.3
45107	0	0	1	0	Dg	42.6316	75.6673	-1.2	719.9	429	56775.	1255	1.1	0.4	7.4	0.1	0.1	6.7	29	7.9
45106	0	0	0	0	Dg	42.6316	75.6668	-1.2	719.9	436	56774.	1398	1.0	3.2	6.5	3.5	0.5	7.1	19	7.6
45105	0	0	0	0	Dg	42.6316	75.6663	-1.2	719.8	436	56776.	1371	1.0	1.6	5.9	1.7	0.3	6.4	17	7.2
45104	0	0	0	0	Dg	42.6316	75.6658	-1.2	719.8	426	56779.	1324	1.0	1.5	6.5	1.5	0.3	6.6	35	7.1
45103	0	0	0	0	Dg	42.6316	75.6653	-1.1	719.8	405	56781.	1268	1.1	1.4	6.5	1.3	0.3	6.0	33	6.9
45102	0	0	0	0	Dg	42.6316	75.6648	-1.1	719.7	375	56783.	1194	1.0	1.7	7.0	1.7	0.3	7.0	25	6.8
45101	0	0	1	0	Dg	42.6316	75.6643	-1.1	719.7	347	56786.	1099	0.6	-0.3	7.9	0.1	0.1	14.4	18	6.4
45100	0	0	0	0	Dg	42.6316	75.6638	-1.1	719.7	323	56786.	1084	1.2	1.4	4.0	1.2	0.4	3.5	23	6.1
45099	0	0	0	0	Dg	42.6316	75.6633	-1.1	719.6	313	56783.	975	1.0	1.6	3.1	1.8	0.6	3.5	23	5.8
45098	0	0	1	0	Dg	42.6316	75.6628	-1.1	719.6	309	56781.	1033	1.1	0.9	4.9	0.1	0.1	4.7	35	5.4
45097	0	0	1	0	Dg	42.6316	75.6623	-1.1	719.5	309	56781.	927	0.8	0.4	5.2	0.1	0.1	7.4	26	4.9
45096	0	0	1	0	Dg	42.6316	75.6618	-1.1	719.5	312	56783.	955	0.6	-0.1	7.7	0.1	0.1	14.6	30	4.5
45095	0	0	0	0	Dg	42.6316	75.6613	-1.1	719.4	316	56785.	924	0.7	1.6	4.4	2.5	0.4	7.1	17	4.2
45094	0	0	1	0	Dg	42.6316	75.6608	-1.1	719.4	320	56787.	915	0.8	0.1	4.4	0.1	0.1	6.1	35	3.8
45093	0	0	0	0	Dg	42.6316	75.6603	-1.0	719.3	323	56789.	841	0.5	1.6	5.7	0.1	0.3	0.1	30	3.4
45092	0	0	0	0	Dg	42.6316	75.6598	-1.0	719.3	326	56791.	923	0.6	1.3	5.8	2.2	0.3	10.1	20	3.0
45091	0	0	0	0	Dg	42.6316	75.6593	-1.0	719.2	332	56792.	907	0.8	1.6	3.7	2.3	0.5	5.2	17	2.6
45090	0	0	0	0	Dg	42.6316	75.6589	-1.0	719.2	340	56793.	923	0.6	1.3	5.8	2.5	0.3	10.8	34	2.2
45089	0	0	0	0	Dgu	42.6316	75.6583	-1.0	719.2	351	56794.	869	0.7	1.0	5.5	1.5	0.2	8.0	26	1.8
45088	0	0	1	0	Dgu	42.6316	75.6579	-1.0	719.1	362	56795.	838	0.7	1.0	2.6	0.1	0.1	4.2	27	1.4
45087	0	0	1	0	Dgu	42.6317	75.6574	-1.0	719.1	371	56795.	856	0.6	0.7	5.0	0.1	0.1	8.6	31	1.0
45086	0	0	0	0	Dgu	42.6317	75.6569	-1.0	719.1	376	56796.	817	0.6	1.5	4.5	2.6	0.4	7.9	28	1.0
45085	0	0	1	0	Dgu	42.6317	75.6564	-0.9	719.1	375	56796.	863	0.6	0.9	5.6	0.1	0.1	11.1	23	0.8
45084	0	0	0	0	Dgu	42.6317	75.6559	-0.9	719.1	370	56797.	853	0.6	1.3	5.1	2.2	0.3	8.9	24	0.7
45083	0	0	0	0	Dgu	42.6317	75.6554	-0.9	719.1	364	56799.	751	0.6	1.3	3.5	2.1	0.4	6.0	29	0.9
45082	0	0	0	0	Dgu	42.6317	75.6549	-0.9	719.1	362	56800.	862	0.7	1.9	4.7	3.0	0.5	7.5	32	1.2
45081	0	0	1	0	Dgu	42.6317	75.6544	-0.9	719.1	362	56803.	832	0.6	-0.5	6.2	0.1	0.1	10.9	22	1.4
45080	0	0	1	0	Dgu	42.6317	75.6539	-0.9	719.1	363	56805.	1023	0.8	1.0	6.0	0.1	0.1	8.0	28	1.6
45079	0	0	0	0	Dgu	42.6317	75.6534	-0.9	719.2	364	56806.	1023	0.8	1.2	5.7	1.6	0.3	7.3	23	1.6
45078	0	0	1	0	Dgu	42.6317	75.6529	-0.9	719.3	367	56808.	1046	0.6	1.0	6.9	0.1	0.1	12.1	21	1.5

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 290

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
45077	0	0	1	0	Dgu	42.6317	75.6524	-0.9	719.3	367	56810.	1061	0.8	1.1	4.9	0.1	0.1	6.6	18	1.4
45076	0	0	0	0	Dgu	42.6317	75.6519	-0.8	719.5	366	56811.	1159	0.9	2.1	5.8	2.5	0.4	6.9	38	1.3
45075	0	0	0	0	Dgu	42.6317	75.6514	-0.8	719.5	358	56813.	1110	1.0	1.8	6.0	1.9	0.3	6.4	25	1.1
45074	0	0	0	0	Dgu	42.6317	75.6509	-0.8	719.6	355	56815.	1103	0.8	3.1	5.0	4.3	0.7	6.9	26	1.0
45073	0	0	0	0	Dgu	42.6317	75.6504	-0.8	719.8	358	56817.	1216	0.8	2.6	5.7	3.3	0.5	7.2	21	0.9
45072	0	0	0	0	Dgu	42.6317	75.6499	-0.8	719.9	367	56818.	1130	0.8	1.9	4.8	2.6	0.4	6.7	14	1.0
45071	0	0	0	0	Dgu	42.6317	75.6494	-0.8	720.0	376	56819.	1086	0.9	2.8	6.8	3.3	0.5	7.8	26	1.2
45070	0	0	1	0	Dgu	42.6317	75.6489	-0.8	720.1	385	56821.	953	1.1	0.6	2.8	0.1	0.1	2.6	25	1.2
45068	0	0	0	0	Dgu	42.6318	75.6480	-0.8	720.2	397	56822.	1034	0.8	1.7	6.0	2.3	0.3	8.1	23	1.2
45067	0	0	0	0	Dgu	42.6318	75.6475	-0.8	720.3	413	56822.	943	0.6	1.6	3.4	2.8	0.5	5.8	27	1.3
45066	0	0	0	0	Dgu	42.6318	75.6471	-0.8	720.4	430	56823.	1045	0.9	1.5	6.9	1.7	0.3	8.0	23	1.3
45065	0	0	0	0	Dgu	42.6318	75.6466	-0.7	720.5	445	56825.	1046	0.9	2.3	5.0	2.8	0.5	6.2	24	1.3
45064	0	0	0	0	Dgu	42.6318	75.6461	-0.7	720.7	455	56826.	976	0.8	1.6	3.5	2.3	0.5	4.9	23	1.3
45063	0	0	1	0	Dgu	42.6318	75.6457	-0.7	720.7	457	56828.	1004	0.8	1.1	5.9	0.1	0.1	7.9	31	1.5
45062	0	0	1	0	Dgu	42.6318	75.6452	-0.7	720.8	450	56831.	978	0.8	1.2	6.6	0.1	0.1	8.5	19	1.7
45061	0	0	1	0	Dgu	42.6318	75.6447	-0.7	720.9	441	56833.	1032	0.8	0.9	6.6	0.1	0.1	8.7	26	1.7
45060	0	0	0	0	Dgu	42.6318	75.6443	-0.7	721.0	432	56835.	911	0.5	1.4	3.8	0.1	0.4	0.1	29	1.6
45059	0	0	1	0	Dgu	42.6318	75.6438	-0.7	721.1	423	56836.	1021	1.1	0.6	5.2	0.1	0.1	4.9	28	1.8
45058	0	0	0	0	Dgu	42.6318	75.6433	-0.7	721.1	413	56838.	1064	0.9	1.3	5.7	1.5	0.3	6.8	29	1.6
45057	0	0	0	0	Dgu	42.6318	75.6429	-0.6	721.2	404	56841.	1160	0.9	2.1	6.3	2.4	0.4	7.2	17	1.6
45056	0	0	0	0	Dgu	42.6318	75.6424	-0.6	721.3	391	56844.	1094	0.8	2.3	6.0	2.9	0.4	7.6	19	1.3
45055	0	0	0	0	Dgu	42.6318	75.6419	-0.6	721.3	375	56846.	1115	1.0	1.7	5.0	1.7	0.4	4.9	38	1.4
45054	0	0	0	0	Dgu	42.6318	75.6415	-0.6	721.4	353	56847.	1178	0.9	1.8	7.2	2.1	0.3	8.5	25	1.4
45053	0	0	0	0	Dgu	42.6318	75.6410	-0.6	721.5	332	56848.	1176	1.1	1.8	5.9	1.6	0.3	5.3	28	1.4
45052	0	0	1	0	Dgu	42.6319	75.6405	-0.6	721.6	313	56849.	1160	1.0	1.0	5.1	0.1	0.1	5.1	26	1.2
45051	0	0	1	0	Dgu	42.6319	75.6401	-0.5	721.6	299	56849.	1184	1.3	0.9	5.7	0.1	0.1	4.6	23	1.3
45050	0	0	0	0	Dgu	42.6319	75.6396	-0.5	721.7	289	56850.	1119	1.1	1.5	6.5	1.4	0.3	6.4	25	1.2
45049	0	0	0	0	Dgu	42.6319	75.6391	-0.5	721.8	282	56853.	1108	1.1	1.9	5.6	1.8	0.4	5.3	26	1.1
45048	0	0	0	0	Dgu	42.6319	75.6387	-0.5	721.9	276	56856.	1220	1.2	1.6	5.7	1.4	0.3	5.1	31	1.0
45047	0	0	0	0	Dgu	42.6319	75.6382	-0.5	721.9	272	56858.	1251	1.2	2.2	5.1	2.0	0.5	4.4	21	1.1
45046	0	0	0	0	Dgu	42.6319	75.6377	-0.4	722.0	267	56859.	1228	1.0	2.1	8.1	2.1	0.3	8.1	26	1.1
45045	0	0	1	0	Dgu	42.6319	75.6373	-0.4	722.1	264	56860.	1240	1.1	0.3	4.6	0.1	0.1	4.2	17	1.2
45044	0	0	0	0	Dgu	42.6319	75.6368	-0.4	722.2	261	56863.	1189	1.0	1.6	7.3	1.6	0.3	7.3	16	1.2
45043	0	0	1	0	Dgu	42.6319	75.6363	-0.4	722.3	259	56866.	1131	1.0	0.5	6.2	0.1	0.1	6.4	23	1.2
45042	0	0	1	0	Dgu	42.6319	75.6359	-0.4	722.5	256	56869.	1114	1.2	0.9	6.4	0.1	0.1	5.6	18	1.2
45041	0	0	1	0	Dgu	42.6319	75.6354	-0.4	722.6	255	56873.	1127	1.2	0.8	6.7	0.1	0.1	6.0	23	1.2
45040	0	0	0	0	Dgu	42.6319	75.6349	-0.4	722.8	257	56876.	1101	1.1	1.1	6.0	1.0	0.2	5.4	28	1.1
45039	0	0	0	0	Dgu	42.6319	75.6345	-0.3	723.0	266	56878.	1164	1.2	1.1	6.3	1.0	0.2	5.7	22	0.9
45038	0	0	0	0	Dgu	42.6320	75.6340	-0.3	723.2	279	56880.	1191	1.1	1.9	5.0	1.9	0.4	4.9	25	0.6
45037	0	0	0	0	Dgu	42.6320	75.6335	-0.3	723.4	292	56883.	1211	1.3	1.8	5.9	1.4	0.3	4.6	25	0.3
45036	0	0	1	0	Dgu	42.6320	75.6331	-0.3	723.7	304	56885.	1080	1.0	0.5	5.3	0.1	0.1	5.3	28	0.1
45035	0	0	0	0	Dgu	42.6320	75.6326	-0.3	723.9	316	56887.	1075	0.9	1.7	6.2	1.9	0.3	7.0	35	0.0
45034	0	0	0	0	Dgu	42.6320	75.6321	-0.3	724.2	331	56888.	1167	0.9	1.5	5.5	1.6	0.3	6.1	20	0.0
45033	0	0	0	0	Dgu	42.6320	75.6317	-0.3	724.5	347	56890.	1140	0.9	1.8	6.1	2.0	0.3	7.0	21	0.0
45032	0	0	0	0	Dgu	42.6320	75.6312	-0.3	724.8	366	56892.	1220	1.0	2.3	5.2	2.5	0.5	5.5	21	0.0
45031	0	0	0	0	Dgu	42.6320	75.6307	-0.3	725.1	389	56893.	1246	1.0	1.8	6.9	1.9	0.3	7.2	32	0.0
45030	0	0	0	0	Dgu	42.6320	75.6303	-0.3	725.5	413	56893.	1176	1.1	2.7	6.8	2.5	0.4	6.2	26	0.0
45029	0	0	0	0	Dgu	42.6320	75.6298	-0.3	725.8	435	56895.	1214	1.0	1.7	7.8	1.8	0.3	8.5	22	0.0
45028	0	0	1	0	Dgu	42.6320	75.6293	-0.3	726.0	453	56896.	1221	1.3	0.4	6.2	0.1	0.1	5.0	23	0.0
45027	0	0	1	0	Dgu	42.6320	75.6289	-0.3	726.3	464	56898.	1192	1.0	1.3	8.6	0.1	0.1	8.7	20	0.1

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 290

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
45026	0	0	0	0	Dgu	42.6320	75.6284	-0.3	726.6	460	56901.	1193	1.1	2.0	7.3	1.8	0.3	6.8	20	0.3
45025	0	0	0	0	Dgu	42.6320	75.6279	-0.3	726.8	446	56903.	1153	1.0	1.6	4.4	1.6	0.4	4.4	30	0.8
45024	0	0	0	0	Dgu	42.6320	75.6275	-0.4	727.0	427	56906.	1092	0.9	2.0	4.8	2.3	0.5	5.5	25	1.0
45023	0	0	0	0	Dgu	42.6320	75.6270	-0.4	727.2	417	56909.	1077	0.9	2.8	4.5	3.3	0.7	5.3	18	1.3
45022	0	0	0	0	Dgu	42.6320	75.6265	-0.4	727.4	415	56911.	1149	0.7	1.5	5.6	2.2	0.3	8.5	21	1.3
45021	0	0	0	0	Dgu	42.6320	75.6261	-0.4	727.5	420	56912.	1143	1.0	2.0	6.8	2.0	0.3	6.9	25	1.4
45020	0	0	0	0	Dgu	42.6321	75.6256	-0.4	727.6	428	56914.	1255	1.3	1.6	6.7	1.3	0.3	5.3	17	1.4
45019	0	0	1	0	Dgu	42.6321	75.6251	-0.4	727.7	430	56917.	1112	1.0	0.3	7.3	0.1	0.1	7.3	29	1.5
45018	0	0	1	0	Dgu	42.6321	75.6247	-0.4	727.8	425	56920.	1171	1.1	0.8	8.7	0.1	0.1	8.2	28	1.5
45017	0	0	0	0	Dgu	42.6321	75.6242	-0.4	727.9	414	56925.	1111	1.1	2.3	6.4	2.3	0.4	6.2	16	1.5
45016	0	0	0	0	Dgu	42.6321	75.6237	-0.4	727.9	406	56929.	1187	0.9	1.6	6.9	2.0	0.3	8.4	19	1.5
45015	0	0	0	0	Dgu	42.6321	75.6233	-0.4	727.9	399	56930.	1113	0.9	1.7	4.5	2.0	0.4	5.2	26	1.5
45014	0	0	0	0	Dgu	42.6321	75.6228	-0.4	728.0	396	56930.	1115	0.9	2.3	5.4	2.8	0.5	6.5	21	1.8
45013	0	0	0	0	Dgu	42.6321	75.6223	-0.5	727.9	397	56930.	1167	0.8	2.2	4.6	3.1	0.5	6.5	34	1.8
45012	0	0	1	0	Dgu	42.6321	75.6219	-0.5	727.9	407	56931.	1175	1.0	0.7	6.3	0.1	0.1	6.3	14	1.9
45011	0	0	0	0	Dgu	42.6321	75.6214	-0.5	727.9	425	56933.	1234	1.5	2.0	5.8	1.4	0.4	4.0	25	2.1
45010	0	0	1	0	Dgu	42.6321	75.6209	-0.5	727.8	443	56936.	1312	1.4	0.8	5.4	0.1	0.1	4.1	17	2.4
45009	0	0	0	0	Dgu	42.6321	75.6205	-0.5	727.7	458	56938.	1230	1.1	2.7	8.3	2.6	0.4	8.0	28	2.6
45008	0	0	0	0	Dgu	42.6321	75.6200	-0.5	727.6	469	56940.	1284	1.1	2.4	5.9	2.3	0.5	5.5	28	2.8
45007	0	0	0	0	Dgu	42.6321	75.6195	-0.5	727.4	480	56943.	1279	1.0	1.8	6.3	1.8	0.3	6.4	23	3.0
45006	0	0	1	0	Dgu	42.6321	75.6190	-0.5	727.3	492	56945.	1290	1.0	1.5	9.0	0.1	0.1	9.2	29	3.0
45005	0	0	0	0	Dgu	42.6321	75.6186	-0.5	727.1	504	56947.	1384	1.0	2.2	5.7	2.2	0.4	5.8	28	2.9
45004	0	0	0	0	Dgu	42.6322	75.6181	-0.5	726.9	517	56950.	1382	1.3	2.2	6.9	1.8	0.4	5.5	26	2.9
45003	0	0	1	0	Dgu	42.6322	75.6176	-0.5	726.7	530	56953.	1326	1.2	1.4	6.1	0.1	0.1	5.5	14	2.5
45002	0	0	1	0	Dgu	42.6322	75.6172	-0.5	726.5	534	56956.	1344	1.1	1.3	8.7	0.1	0.1	6.3	36	2.3
45001	0	0	1	0	Dgu	42.6322	75.6167	-0.5	726.3	534	56957.	1372	1.5	1.4	9.5	0.1	0.1	6.6	22	2.0
45000	0	0	0	0	Dgu	42.6322	75.6162	-0.5	726.1	534	56960.	1394	0.9	1.8	6.9	2.0	0.3	7.6	26	1.8
44999	0	0	0	0	Dgu	42.6322	75.6158	-0.5	725.9	536	56962.	1363	1.3	3.4	6.8	2.7	0.5	5.4	23	1.7
44998	0	0	0	0	Dgu	42.6322	75.6153	-0.5	725.7	538	56963.	1448	1.7	1.9	5.7	1.2	0.4	3.4	26	1.7
44997	0	0	1	0	Dgu	42.6322	75.6149	-0.5	725.5	538	56965.	1372	1.1	0.6	7.4	0.1	0.1	6.7	16	1.7
44996	0	0	0	0	Dgu	42.6322	75.6144	-0.5	725.3	535	56968.	1466	1.5	2.9	9.3	2.0	0.3	6.4	27	1.9
44995	0	0	0	0	Dgu	42.6323	75.6140	-0.5	725.2	522	56970.	1413	1.3	2.3	7.3	1.9	0.4	6.0	27	2.0
44994	0	0	0	0	Dgu	42.6323	75.6135	-0.5	725.0	501	56972.	1452	1.6	1.7	10.4	1.1	0.2	6.8	17	2.1
44993	0	0	0	0	Dgu	42.6323	75.6131	-0.5	724.8	475	56976.	1387	0.9	2.0	8.0	2.3	0.3	9.0	18	2.3
44992	0	0	1	0	Dgu	42.6323	75.6127	-0.5	724.7	443	56981.	1354	1.0	1.0	6.7	0.1	0.1	7.0	25	2.4
44991	0	0	0	0	Dgu	42.6324	75.6122	-0.5	724.5	410	56986.	1196	0.8	2.0	6.8	2.6	0.3	8.9	21	2.3
44990	0	0	0	0	Dgu	42.6324	75.6118	-0.5	724.4	379	56988.	1204	1.0	1.4	8.0	1.5	0.2	8.6	29	2.3
44989	0	0	1	0	Dgu	42.6324	75.6113	-0.5	724.3	356	56991.	1186	0.9	0.7	7.3	0.1	0.1	8.3	27	2.0
44988	0	0	0	0	Dgu	42.6324	75.6109	-0.5	724.3	343	56994.	1276	0.9	1.9	7.8	2.3	0.3	9.7	35	1.9
44987	0	0	0	0	Dgu	42.6325	75.6104	-0.5	724.2	336	56996.	1286	1.0	2.2	7.6	2.3	0.3	8.1	28	1.9
44986	0	0	0	0	Dgu	42.6325	75.6100	-0.5	724.1	338	56999.	1306	1.1	2.1	6.4	2.1	0.4	6.1	33	1.7
44985	0	0	0	0	Dgu	42.6325	75.6096	-0.5	724.1	339	57004.	1307	1.2	2.6	7.8	2.3	0.4	6.8	28	1.7
44984	0	0	0	0	Dgu	42.6325	75.6091	-0.5	724.0	340	57009.	1461	1.1	2.5	7.9	2.3	0.4	7.3	29	1.6
44983	0	0	0	0	Dgu	42.6326	75.6087	-0.5	724.0	335	57012.	1470	1.3	1.8	10.2	1.4	0.2	8.1	31	1.8
44982	0	0	0	0	Dgu	42.6326	75.6082	-0.5	724.0	330	57015.	1517	1.2	1.4	8.2	1.2	0.2	6.9	22	1.9
44981	0	0	0	0	Dgu	42.6326	75.6078	-0.5	724.0	325	57017.	1479	1.2	2.0	8.7	1.8	0.3	7.8	23	2.0
44980	0	0	0	0	Dgu	42.6326	75.6073	-0.5	724.0	321	57019.	1476	1.4	3.7	6.6	2.7	0.6	4.7	17	2.1
44979	0	0	0	0	Dgu	42.6327	75.6069	-0.5	724.1	318	57022.	1442	1.4	2.0	9.4	1.4	0.3	6.7	19	2.1
44977	0	0	0	0	Dgu	42.6327	75.6060	-0.5	724.1	316	57024.	1377	1.1	2.1	8.1	2.0	0.3	7.7	17	2.1
44976	0	0	0	0	Dgu	42.6327	75.6056	-0.5	724.2	310	57026.	1276	1.2	1.9	6.0	1.7	0.4	5.4	26	2.0

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 290

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
44975	0	0	0	0	Dgu	42.6327	75.6051	-0.5	724.2	308	57029.	1277	1.1	2.4	7.6	2.3	0.4	7.2	9	1.9
44974	0	0	0	0	Dgu	42.6328	75.6047	-0.5	724.3	311	57032.	1148	0.9	1.7	6.6	2.1	0.3	8.2	24	1.9
44973	0	0	0	0	Dgu	42.6328	75.6042	-0.5	724.3	325	57035.	1127	0.9	1.5	8.5	1.7	0.2	9.4	30	1.7
44972	0	0	0	0	Dgu	42.6328	75.6038	-0.5	724.4	352	57037.	1174	1.0	1.9	7.8	1.9	0.3	7.9	25	1.6
44971	0	0	1	0	Dgu	42.6329	75.6033	-0.5	724.5	389	57039.	1298	1.2	1.0	6.2	0.1	0.1	5.5	26	1.6
44970	0	0	0	0	Dgu	42.6329	75.6029	-0.5	724.6	422	57041.	1323	1.2	1.3	9.0	1.1	0.2	7.5	25	1.4
44969	0	0	0	0	Dgu	42.6329	75.6024	-0.5	724.7	444	57044.	1374	1.3	1.9	6.2	1.5	0.3	4.8	30	1.2
44968	0	0	0	0	Dgu	42.6329	75.6020	-0.5	724.8	457	57047.	1375	1.5	1.7	7.1	1.2	0.3	4.9	22	1.0
44967	0	0	1	0	Dgu	42.6329	75.6016	-0.5	724.9	467	57050.	1313	1.5	1.3	6.3	0.1	0.1	4.3	27	0.8
44966	0	0	0	0	Dgu	42.6330	75.6011	-0.6	725.1	471	57054.	1455	1.3	1.8	6.8	1.4	0.3	5.4	31	0.6
44965	0	0	0	0	Dgu	42.6330	75.6007	-0.6	725.2	465	57056.	1494	1.3	3.9	5.8	3.0	0.7	4.5	26	0.4
44964	0	0	0	0	Dgu	42.6330	75.6002	-0.6	725.3	448	57059.	1469	1.5	2.2	10.1	1.5	0.3	6.8	21	0.4
44963	0	0	1	0	Dgu	42.6330	75.5998	-0.6	725.4	422	57064.	1414	1.3	0.8	7.5	0.1	0.1	5.8	25	0.6
44962	0	0	0	0	Dgu	42.6331	75.5993	-0.6	725.6	392	57066.	1389	1.2	2.8	8.6	2.5	0.4	7.7	26	0.6
44961	0	0	0	0	Dgu	42.6331	75.5989	-0.6	725.7	365	57069.	1372	1.2	3.4	7.2	3.0	0.5	6.5	34	0.6
44960	0	0	0	0	Dgu	42.6331	75.5985	-0.6	725.8	347	57072.	1388	1.3	2.1	7.0	1.7	0.3	5.6	24	0.6
44959	0	0	1	0	Dgu	42.6331	75.5980	-0.6	725.9	338	57073.	1328	1.2	1.2	7.8	0.1	0.1	6.7	30	0.6
44958	0	0	0	0	Dgu	42.6332	75.5976	-0.6	726.0	337	57075.	1370	1.0	2.5	7.7	2.7	0.4	8.3	28	0.5
44957	0	0	0	0	Dgu	42.6332	75.5971	-0.6	726.0	341	57078.	1419	1.1	2.8	6.9	2.6	0.4	6.4	24	0.0
44956	0	0	0	0	Dgu	42.6332	75.5967	-0.6	726.1	349	57081.	1409	1.2	2.7	7.1	2.3	0.4	5.9	30	0.0
44955	0	0	0	0	Dgu	42.6332	75.5962	-0.6	726.1	360	57084.	1481	1.3	2.2	9.2	1.8	0.3	7.4	22	0.0
44954	0	0	0	0	Dgu	42.6333	75.5958	-0.6	726.1	375	57087.	1382	0.9	3.0	7.5	3.4	0.4	8.6	27	0.0
44953	0	0	0	0	Dgu	42.6333	75.5953	-0.6	726.1	391	57089.	1446	1.1	2.2	7.0	2.0	0.3	6.4	17	0.0
44952	0	0	1	0	Dgu	42.6333	75.5949	-0.6	726.1	401	57091.	1343	1.1	0.8	7.6	0.1	0.1	7.1	18	0.0
44951	0	0	0	0	Dgu	42.6333	75.5945	-0.6	726.0	402	57093.	1341	1.2	1.9	10.3	1.6	0.2	8.8	25	0.0
44950	0	0	0	0	Dgu	42.6334	75.5940	-0.6	725.9	396	57097.	1337	1.1	2.0	9.3	2.0	0.3	9.2	30	0.0
44949	0	0	0	0	Dgu	42.6334	75.5936	-0.6	725.9	389	57098.	1262	1.2	1.8	6.5	1.6	0.3	5.8	27	0.0
44948	0	0	0	0	Dgu	42.6334	75.5931	-0.6	725.8	376	57100.	1226	0.9	2.1	7.0	2.6	0.3	8.6	20	0.0
44947	0	0	0	0	Dgu	42.6334	75.5927	-0.6	725.7	366	57102.	1236	1.0	2.3	6.1	2.4	0.4	6.4	37	0.0
44946	0	0	0	0	Dgu	42.6335	75.5922	-0.6	725.6	353	57105.	1210	0.9	1.9	7.2	2.2	0.3	8.5	28	0.0
44945	0	0	1	0	Dgu	42.6335	75.5918	-0.6	725.5	343	57108.	1264	1.4	0.4	8.7	0.1	0.1	6.6	26	0.0
44944	0	0	0	0	Dgu	42.6335	75.5914	-0.6	725.4	328	57109.	1226	1.0	1.5	6.8	1.7	0.3	7.5	14	0.0
44943	0	0	0	0	Dgu	42.6335	75.5909	-0.6	725.3	315	57110.	1218	0.9	1.4	7.2	1.5	0.2	7.9	37	0.0
44942	0	0	0	0	Dgu	42.6335	75.5905	-0.6	725.2	302	57110.	1187	1.2	1.2	8.0	1.1	0.2	7.1	27	0.0
44941	0	0	0	0	Dgu	42.6336	75.5900	-0.6	725.1	293	57113.	1151	0.9	1.7	6.1	2.0	0.3	7.0	23	0.0
44940	0	0	0	0	Dgu	42.6336	75.5896	-0.6	725.0	288	57115.	1198	1.0	1.5	7.7	1.6	0.2	8.2	23	0.0
44939	0	0	0	0	Dgu	42.6336	75.5891	-0.6	724.9	289	57119.	1222	0.9	2.9	6.0	3.2	0.5	6.8	23	0.0
44938	0	0	0	0	Dgu	42.6337	75.5887	-0.6	724.8	288	57124.	1240	1.0	2.2	7.2	2.3	0.3	7.5	20	0.0
44937	0	0	0	0	Dgu	42.6337	75.5882	-0.6	724.6	288	57128.	1281	1.1	1.6	6.6	1.6	0.3	6.3	20	0.0
44936	0	0	1	0	Dgu	42.6337	75.5878	-0.6	724.5	287	57130.	1197	0.9	0.8	6.9	0.1	0.1	8.5	32	0.0
44935	0	0	0	0	Dgu	42.6338	75.5873	-0.6	724.4	289	57131.	1301	1.1	2.0	7.2	1.9	0.3	6.9	28	0.0
44934	0	0	1	0	Dgu	42.6338	75.5869	-0.6	724.3	290	57132.	1272	1.2	0.5	7.7	0.1	0.1	6.8	25	0.0
44933	0	0	0	0	Dgu	42.6339	75.5864	-0.6	724.2	284	57133.	1311	1.1	2.0	7.6	2.0	0.3	7.4	18	0.0
44932	0	0	0	0	Dgu	42.6339	75.5860	-0.6	724.1	279	57134.	1292	1.1	2.0	7.4	1.9	0.3	6.9	27	0.0
44931	0	0	0	0	Dgu	42.6339	75.5855	-0.5	724.1	277	57137.	1252	1.0	1.9	7.0	1.9	0.3	7.1	29	0.0
44930	0	0	0	0	Dgu	42.6340	75.5851	-0.5	724.0	281	57139.	1294	1.1	2.4	6.8	2.3	0.4	6.5	25	0.0
44929	0	0	0	0	Dgu	42.6340	75.5846	-0.5	723.9	284	57142.	1378	1.2	1.6	7.7	1.4	0.3	6.6	19	0.0
44928	0	0	0	0	Dgu	42.6340	75.5841	-0.5	723.9	285	57145.	1399	1.2	1.8	7.7	1.6	0.3	6.8	22	0.0
44927	0	0	0	0	Dgu	42.6341	75.5837	-0.5	723.9	286	57147.	1375	1.1	1.4	7.1	1.3	0.2	6.5	16	0.0
44926	0	0	0	0	Dgu	42.6341	75.5832	-0.5	723.9	287	57148.	1446	1.2	1.8	7.3	1.5	0.3	6.1	22	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 290

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
44925	0	0	0	0	Dgu	42.6341	75.5828	-0.5	723.9	290	57151.	1411	1.2	3.2	8.4	2.7	0.4	7.2	24	0.0
44924	0	0	0	0	Dgu	42.6342	75.5823	-0.5	724.0	293	57153.	1391	1.1	2.3	8.1	2.2	0.3	7.7	29	0.0
44923	0	0	0	0	Dgu	42.6342	75.5819	-0.5	724.0	298	57155.	1345	1.3	2.1	6.4	1.6	0.4	4.9	17	0.0
44922	0	0	1	0	Dgu	42.6342	75.5814	-0.5	724.1	303	57157.	1365	1.2	0.8	7.2	0.1	0.1	6.4	25	0.0
44921	0	0	0	0	Dgu	42.6343	75.5810	-0.5	724.2	310	57160.	1431	1.1	1.5	9.2	1.5	0.2	8.9	24	0.0
44920	0	0	0	0	Dgu	42.6343	75.5805	-0.5	724.3	317	57163.	1386	0.9	4.1	9.4	4.8	0.5	10.9	23	0.0
44919	0	0	0	0	Dgu	42.6343	75.5801	-0.4	724.5	324	57165.	1421	1.4	2.0	7.8	1.5	0.3	5.6	28	0.0
44918	0	0	0	0	Dgu	42.6344	75.5796	-0.4	724.6	331	57167.	1337	1.2	1.7	7.9	1.4	0.3	6.8	20	0.0
44917	0	0	0	0	Dgu	42.6344	75.5792	-0.4	724.7	338	57169.	1339	1.2	2.6	7.6	2.3	0.4	6.7	29	0.0
44916	0	0	0	0	Dgu	42.6344	75.5787	-0.4	724.9	346	57171.	1461	1.0	2.4	6.7	2.4	0.4	6.9	26	0.0
44915	0	0	0	0	Dgu	42.6345	75.5783	-0.4	725.1	351	57173.	1519	1.2	3.1	9.4	2.6	0.4	7.9	23	0.0
44914	0	0	0	0	Dgu	42.6345	75.5778	-0.4	725.2	355	57175.	1474	1.3	2.2	8.4	1.8	0.3	6.9	22	0.0
44913	0	0	1	0	Dgu	42.6345	75.5774	-0.4	725.4	358	57178.	1491	1.3	1.0	10.3	0.1	0.1	8.5	22	0.0
44912	0	0	0	0	Dgu	42.6346	75.5769	-0.4	725.5	364	57181.	1485	1.2	1.8	8.2	1.5	0.3	6.9	24	0.0
44911	0	0	0	0	Dgu	42.6346	75.5765	-0.4	725.7	371	57184.	1502	1.6	1.9	9.0	1.3	0.3	6.0	29	0.0
44910	0	0	0	0	Dgu	42.6347	75.5760	-0.4	725.8	378	57187.	1433	1.3	2.6	7.6	2.0	0.4	6.0	22	0.0
44909	0	0	0	0	Dgu	42.6347	75.5756	-0.4	726.0	384	57189.	1430	1.3	2.0	6.6	1.6	0.3	5.3	28	0.0
44908	0	0	1	0	Dgu	42.6347	75.5751	-0.4	726.1	393	57189.	1375	1.2	1.2	5.1	0.1	0.1	4.6	23	0.0
44907	0	0	0	0	Dgu	42.6348	75.5747	-0.4	726.2	404	57191.	1473	1.4	1.7	7.6	1.3	0.3	5.8	24	0.0
44906	0	0	0	0	Dgu	42.6348	75.5742	-0.4	726.3	415	57193.	1450	1.3	1.8	9.6	1.4	0.2	7.4	29	0.2
44905	0	0	1	0	Dgu	42.6348	75.5738	-0.4	726.4	423	57196.	1315	1.3	1.1	7.0	0.1	0.1	5.6	28	0.1
44904	0	0	1	0	Dgu	42.6349	75.5733	-0.3	726.5	429	57199.	1373	1.3	0.8	8.1	0.1	0.1	6.3	24	0.2
44903	0	0	0	0	Dgu	42.6349	75.5728	-0.3	726.6	434	57200.	1284	1.1	2.0	7.6	1.8	0.3	6.9	31	0.2
44902	0	0	1	0	Dgu	42.6349	75.5724	-0.3	726.7	443	57202.	1231	1.1	1.0	7.4	0.1	0.1	7.1	21	0.2
44901	0	0	0	0	Dgu	42.6350	75.5719	-0.3	726.8	457	57204.	1265	1.0	2.0	7.1	2.1	0.3	7.3	29	0.2
44900	0	0	0	0	Dgu	42.6350	75.5715	-0.3	726.8	477	57207.	1311	1.2	2.2	5.0	1.8	0.5	4.3	18	0.3
44899	0	0	0	0	Dgu	42.6350	75.5710	-0.3	726.8	494	57209.	1394	0.8	4.3	8.7	5.6	0.5	11.4	31	0.3
44898	0	0	0	0	Dgu	42.6351	75.5706	-0.3	726.9	502	57211.	1402	1.4	3.4	6.4	2.4	0.6	4.6	26	0.3
44897	0	0	1	0	Dgu	42.6351	75.5701	-0.3	726.9	502	57214.	1323	1.1	1.4	5.3	0.1	0.1	5.1	23	0.3
44896	0	0	0	0	Dgu	42.6351	75.5697	-0.3	727.0	508	57215.	1445	1.3	1.6	8.4	1.3	0.2	6.6	31	0.4
44895	0	0	0	0	Dgu	42.6352	75.5692	-0.3	727.0	504	57216.	1519	1.6	2.8	7.6	1.8	0.4	4.8	29	0.8
44894	0	0	1	0	Dgu	42.6352	75.5688	-0.3	727.0	495	57216.	1413	1.4	0.9	7.4	0.1	0.1	5.6	19	1.1
44893	0	0	0	0	Dgu	42.6352	75.5684	-0.3	727.1	471	57217.	1447	1.2	3.1	6.7	2.7	0.5	5.8	32	1.4
44892	0	0	0	0	Dgu	42.6353	75.5679	-0.2	727.1	450	57218.	1493	1.6	2.0	7.8	1.3	0.3	5.0	26	1.5
44891	0	0	1	0	Dgu	42.6353	75.5675	-0.2	727.1	426	57220.	1487	1.2	0.7	10.6	0.1	0.1	8.9	27	1.9
44890	0	0	1	0	Dgu	42.6353	75.5670	-0.2	727.2	401	57222.	1528	1.8	1.3	10.1	0.1	0.1	5.9	19	2.1
44889	0	0	1	0	Dgu	42.6354	75.5666	-0.2	727.2	370	57224.	1473	1.5	1.0	6.3	0.1	0.1	4.2	19	2.4
44888	0	0	0	0	Dgu	42.6354	75.5661	-0.2	727.2	339	57226.	1374	1.1	1.8	7.6	1.6	0.3	7.0	27	2.3
44886	0	0	0	0	Dgu	42.6355	75.5652	-0.2	727.2	318	57228.	1327	1.0	2.3	6.1	2.3	0.4	6.1	19	2.4
44885	0	0	0	0	Dgu	42.6355	75.5648	-0.2	727.2	315	57230.	1341	0.9	3.2	6.7	3.8	0.5	7.9	27	2.3
44884	0	0	0	0	Dgu	42.6355	75.5644	-0.2	727.2	322	57232.	1327	1.1	2.0	8.8	1.9	0.3	8.0	32	2.2
44883	0	0	0	0	Dgu	42.6355	75.5639	-0.2	727.2	326	57233.	1354	1.2	2.0	6.3	1.7	0.4	5.2	19	2.1
44882	0	0	1	0	Dgu	42.6356	75.5635	-0.2	727.2	325	57235.	1367	1.1	1.1	7.4	0.1	0.1	6.8	25	2.1
44881	0	0	0	0	Dgu	42.6356	75.5630	-0.1	727.2	325	57236.	1385	1.3	2.0	6.8	1.5	0.3	5.4	28	2.0
44880	0	0	0	0	Dgu	42.6357	75.5626	-0.1	727.2	327	57238.	1303	1.2	1.4	6.8	1.1	0.2	5.6	26	1.9
44879	0	0	1	0	Dgu	42.6357	75.5621	-0.1	727.2	331	57240.	1379	1.3	0.2	8.4	0.1	0.1	6.7	26	1.8
44878	0	0	0	0	Dgu	42.6357	75.5617	-0.1	727.2	334	57243.	1399	1.2	1.8	7.3	1.6	0.3	6.5	25	1.7
44877	0	0	0	0	Dgu	42.6357	75.5613	-0.1	727.2	336	57246.	1437	1.4	3.9	6.3	2.8	0.7	4.6	17	1.5
44876	0	0	0	0	Dgu	42.6358	75.5608	-0.1	727.3	336	57247.	1364	1.1	1.7	7.6	1.7	0.3	7.2	27	1.4
44875	0	0	0	0	Dgu	42.6358	75.5604	-0.1	727.3	334	57247.	1285	1.2	1.6	7.6	1.4	0.3	6.5	27	1.3

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 290

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
44874	0	0	1	0	Dgu	42.6358	75.5599	-0.1	727.3	339	57248.	1270	1.1	0.7	7.9	0.1	0.1	7.3	28	1.3
44873	0	0	0	0	Dgu	42.6359	75.5595	-0.1	727.3	356	57248.	1265	1.1	1.5	6.0	1.4	0.3	5.6	15	1.3
44872	0	0	0	0	Dgu	42.6359	75.5590	-0.1	727.4	382	57248.	1256	1.1	2.6	4.7	2.5	0.6	4.6	30	1.5
44871	0	0	0	0	Dgu	42.6359	75.5586	-0.1	727.4	403	57248.	1294	1.2	2.5	5.7	2.1	0.5	4.7	23	1.6
44870	0	0	1	0	Dgu	42.6360	75.5582	-0.1	727.5	416	57248.	1249	1.0	0.7	6.8	0.1	0.1	7.2	22	1.6
44869	0	0	0	0	Dgu	42.6360	75.5577	-0.1	727.5	423	57248.	1402	1.1	1.5	9.2	1.4	0.2	8.3	28	1.4
44868	0	0	1	0	Dgu	42.6360	75.5573	0.0	727.6	431	57250.	1304	1.6	0.6	6.6	0.1	0.1	4.3	21	1.2
44867	0	0	0	0	Dgu	42.6361	75.5568	0.0	727.7	433	57250.	1325	1.3	1.6	9.2	1.3	0.2	7.1	21	0.9
44866	0	0	1	0	Dgu	42.6361	75.5564	0.0	727.8	430	57251.	1315	1.3	0.3	6.5	0.1	0.1	5.0	20	0.7
44865	0	0	0	0	Dgu	42.6361	75.5559	0.0	727.9	414	57252.	1360	1.4	1.7	7.8	1.2	0.3	5.6	38	0.2
44864	0	0	0	0	Dgu	42.6362	75.5555	0.0	728.0	393	57254.	1262	1.2	1.7	5.3	1.5	0.4	4.6	32	0.0
44863	0	0	0	0	Dgu	42.6362	75.5550	0.0	728.1	373	57255.	1200	1.0	1.9	7.4	1.9	0.3	7.7	24	0.0
44862	0	0	0	0	Dgu	42.6362	75.5546	0.0	728.2	352	57258.	1296	1.3	1.8	6.7	1.5	0.3	5.5	20	0.0
44861	0	0	0	0	Dgu	42.6362	75.5542	0.0	728.3	330	57260.	1181	1.1	2.7	7.3	2.6	0.4	7.1	26	0.0
44860	0	0	0	0	Dgu	42.6363	75.5537	0.0	728.5	305	57261.	1196	1.1	1.8	6.7	1.8	0.3	6.4	29	0.0
44859	0	0	0	0	Dgu	42.6363	75.5533	0.0	728.7	287	57260.	1226	1.1	2.2	4.2	2.1	0.6	3.9	19	0.0
44858	0	0	0	0	Dgu	42.6363	75.5528	0.1	728.9	274	57261.	1295	1.1	1.3	6.0	1.2	0.3	5.4	25	0.0
44857	0	0	0	0	Dgu	42.6364	75.5524	0.1	729.1	266	57262.	1224	1.1	1.5	4.8	1.4	0.4	4.5	28	0.0
44856	0	0	0	0	Dgu	42.6364	75.5519	0.1	729.3	266	57263.	1220	1.0	1.7	7.6	1.7	0.3	7.7	28	0.0
44855	0	0	0	0	Dgu	42.6364	75.5515	0.1	729.5	270	57266.	1197	1.3	2.0	5.3	1.6	0.4	4.2	19	0.0
44854	0	0	0	0	Dgu	42.6365	75.5511	0.1	729.7	277	57268.	1323	1.1	1.8	8.2	1.7	0.3	7.8	39	0.0
44853	0	0	0	0	Dgu	42.6365	75.5506	0.1	730.0	286	57270.	1323	1.2	1.6	8.4	1.3	0.2	7.1	26	0.0
44852	0	0	0	0	Dgu	42.6365	75.5502	0.1	730.3	302	57271.	1260	1.0	1.5	5.0	1.5	0.3	5.1	24	0.0
44851	0	0	0	0	Dgu	42.6366	75.5497	0.1	730.5	327	57272.	1383	1.3	1.3	7.9	1.1	0.2	6.2	19	0.0
44850	0	0	0	0	Dgu	42.6366	75.5493	0.1	730.8	363	57274.	1402	1.6	1.8	8.9	1.1	0.2	5.6	20	0.0
44849	0	0	1	0	Dgu	42.6366	75.5488	0.1	731.1	401	57276.	1524	1.7	0.9	5.8	0.1	0.1	3.5	18	0.0
44848	0	0	0	0	Dgu	42.6367	75.5484	0.1	731.4	428	57277.	1584	1.5	3.8	7.3	2.6	0.6	5.0	13	0.0
44847	0	0	0	0	Dgu	42.6367	75.5480	0.1	731.7	441	57278.	1628	1.5	3.6	7.9	2.5	0.5	5.5	21	0.0
44846	0	0	0	0	Dgu	42.6367	75.5475	0.1	731.9	443	57279.	1519	1.3	1.9	8.6	1.6	0.3	6.9	24	0.0
44845	0	0	0	0	Dgu	42.6367	75.5471	0.1	732.2	443	57280.	1438	1.4	3.0	6.8	2.2	0.5	5.0	24	0.0
44844	0	0	0	0	Dgu	42.6368	75.5466	0.1	732.4	442	57281.	1382	1.1	2.5	7.3	2.3	0.4	6.6	21	0.0
44843	0	0	0	0	Dgu	42.6368	75.5462	0.0	732.6	438	57281.	1250	1.1	2.5	8.1	2.3	0.3	7.5	26	0.0
44842	0	0	0	0	Dgu	42.6368	75.5457	0.0	732.9	432	57280.	1268	1.2	2.1	6.8	1.8	0.3	5.9	32	0.0
44841	0	0	1	0	Dgu	42.6369	75.5453	0.0	733.0	421	57280.	1237	1.2	1.1	7.3	0.1	0.1	6.4	20	0.0
44840	0	0	0	0	Dgu	42.6369	75.5448	0.0	733.2	410	57281.	1164	1.2	2.1	6.3	1.7	0.4	5.3	19	0.0
44839	0	0	1	0	Dgu	42.6369	75.5444	0.0	733.4	403	57280.	1116	1.0	1.1	5.6	0.1	0.1	5.6	19	0.0
44838	0	0	0	0	Dgu	42.6370	75.5440	0.0	733.6	405	57278.	1087	1.2	1.6	4.1	1.4	0.4	3.6	26	0.0
44837	0	0	0	0	Dgu	42.6370	75.5435	0.0	733.7	409	57278.	1045	0.9	2.1	5.2	2.7	0.5	6.4	34	0.0
44836	0	0	0	0	Dgu	42.6370	75.5431	0.0	733.8	417	57278.	1035	0.8	2.9	6.9	3.9	0.5	9.2	43	0.0
44835	0	0	0	0	Dgu	42.6371	75.5426	0.0	733.9	422	57277.	896	0.6	2.7	1.8	5.1	1.5	3.5	27	0.0
44834	0	0	0	0	Dgu	42.6371	75.5422	0.0	733.9	429	57276.	955	0.6	2.0	4.3	3.5	0.5	7.9	29	0.0
44833	0	0	0	0	Dgu	42.6371	75.5417	-0.1	734.0	437	57276.	872	0.6	1.2	4.6	2.0	0.3	7.9	16	0.0
44832	0	0	1	0	Dgu	42.6371	75.5413	-0.1	734.0	446	57275.	886	0.6	0.7	6.1	0.1	0.1	10.8	21	0.0
44831	0	0	0	0	Dgu	42.6372	75.5409	-0.1	734.1	452	57276.	875	0.8	1.6	3.8	2.0	0.5	5.0	20	0.0
44830	0	0	0	0	Dgu	42.6372	75.5404	-0.1	734.1	452	57276.	832	0.8	1.6	5.5	2.1	0.3	7.1	25	0.0
44829	0	0	1	0	Dgu	42.6372	75.5400	-0.1	734.1	448	57277.	719	0.6	0.8	4.1	0.1	0.1	7.2	20	0.0
44828	0	0	0	0	Dgu	42.6372	75.5396	-0.1	734.2	444	57276.	782	0.6	1.8	3.0	3.0	0.6	5.1	23	0.0
44827	0	0	0	0	Dhmo	42.6372	75.5393	-0.2	734.1	439	57276.	677	0.3	1.8	5.0	0.1	0.4	0.1	24	0.0
44826	0	0	1	0	Dhmo	42.6372	75.5389	-0.2	734.1	431	57278.	568	0.5	0.6	3.3	0.1	0.1	0.1	18	0.0
44825	0	0	1	0	Dhmo	42.6372	75.5385	-0.2	734.1	417	57280.	616	0.5	0.6	3.0	0.1	0.1	0.1	32	0.0

**** NOTE**** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 290

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
44824	0	0	0	0	Dhmo	42.6372	75.5381	-0.2	734.1	395	57279.	590	0.3	1.1	2.1	0.1	0.6	0.1	25	0.0
44823	0	0	1	0	Dhmo	42.6372	75.5377	-0.2	734.1	376	57278.	602	0.4	0.7	3.9	0.1	0.1	0.1	29	0.3
44822	0	0	1	0	Dhmo	42.6372	75.5373	-0.2	734.1	364	57274.	586	0.4	0.8	3.5	0.1	0.1	0.1	29	0.7
44821	0	0	1	0	Dhmo	42.6372	75.5370	-0.2	734.0	360	57273.	631	0.6	0.5	3.9	0.1	0.1	7.6	24	1.1
44820	0	0	0	0	Dhmo	42.6372	75.5366	-0.2	734.0	353	57273.	707	0.8	1.6	3.4	2.3	0.5	4.7	26	1.6
44819	0	0	1	0	Dhmo	42.6372	75.5362	-0.3	733.9	341	57271.	748	0.7	0.1	3.0	0.1	0.1	4.7	25	1.8
44818	0	0	0	0	Dhmo	42.6372	75.5358	-0.3	733.9	330	57271.	756	0.5	1.5	3.6	0.1	0.5	0.1	18	2.0
44817	0	0	0	0	Dhmo	42.6372	75.5354	-0.3	733.8	329	57272.	780	0.7	1.4	4.7	2.2	0.3	7.2	18	2.1
44816	0	0	1	0	Dhmo	42.6372	75.5350	-0.3	733.7	337	57272.	1000	1.0	0.4	4.8	0.1	0.1	5.2	30	2.3
44815	0	0	1	0	Dhmo	42.6372	75.5347	-0.4	733.6	355	57271.	1103	0.9	1.0	6.8	0.1	0.1	7.7	13	2.3
44814	0	0	0	0	Dhmo	42.6372	75.5343	-0.4	733.5	374	57269.	1134	1.0	1.6	6.1	1.7	0.3	6.4	25	2.2
44813	0	0	0	0	Dhmo	42.6372	75.5339	-0.4	733.4	386	57267.	1234	1.2	1.3	8.6	1.1	0.2	7.2	24	2.3
44812	0	0	0	0	Dhmo	42.6372	75.5335	-0.4	733.3	391	57265.	1334	1.2	1.4	6.3	1.2	0.3	5.5	16	2.3
44811	0	0	1	0	Dhmo	42.6372	75.5331	-0.4	733.1	392	57263.	1314	1.2	1.1	6.1	0.1	0.1	5.2	12	2.5
44810	0	0	0	0	Dhmo	42.6372	75.5327	-0.5	732.9	398	57262.	1333	1.4	1.5	6.8	1.1	0.3	4.9	24	2.5
44809	0	0	0	0	Dhmo	42.6372	75.5323	-0.5	732.7	405	57260.	1326	1.1	2.0	6.8	1.8	0.3	6.3	35	2.6
44808	0	0	0	0	Dhmo	42.6372	75.5320	-0.5	732.5	413	57258.	1334	1.2	2.4	6.0	2.1	0.5	5.2	25	2.6
44807	0	0	0	0	Dhmo	42.6372	75.5316	-0.5	732.3	421	57256.	1533	1.3	3.6	7.8	2.7	0.5	6.0	25	2.6
44806	0	0	0	0	Dhmo	42.6372	75.5312	-0.5	732.0	433	57254.	1564	1.7	1.8	6.6	1.1	0.3	4.0	24	2.6
44805	0	0	0	0	Dhmo	42.6372	75.5308	-0.6	731.7	442	57251.	1563	1.7	2.3	8.2	1.4	0.3	5.1	23	2.6
44804	0	0	0	0	Dhmo	42.6372	75.5304	-0.6	731.4	450	57249.	1636	1.4	2.9	6.5	2.2	0.5	4.8	23	2.6
44803	0	0	1	0	Dhmo	42.6372	75.5300	-0.6	731.1	449	57248.	1598	1.4	1.3	9.8	0.1	0.1	7.0	19	2.5
44802	0	0	0	0	Dhmo	42.6372	75.5297	-0.6	730.8	438	57247.	1504	1.3	2.3	6.6	1.8	0.4	5.3	17	2.4
44801	0	0	0	0	Dhmo	42.6372	75.5293	-0.6	730.4	421	57245.	1451	1.4	2.1	8.0	1.5	0.3	5.7	21	2.2
44800	0	0	0	0	Dhmo	42.6372	75.5289	-0.6	730.0	402	57245.	1299	1.1	3.4	8.6	3.2	0.4	8.1	19	1.9
44799	0	0	0	0	Dhmo	42.6372	75.5285	-0.6	729.6	385	57246.	1277	0.9	2.2	6.6	2.6	0.4	8.0	21	1.6
44798	0	0	1	0	Dhmo	42.6372	75.5281	-0.6	729.1	367	57245.	1210	1.1	0.8	5.7	0.1	0.1	5.2	27	1.3
44796	0	0	1	0	Dhmo	42.6372	75.5274	-0.7	728.7	350	57243.	1131	1.0	0.8	8.0	0.1	0.1	8.5	31	0.9
44795	0	0	0	0	Dhmo	42.6372	75.5270	-0.7	728.3	337	57241.	1064	0.7	2.4	5.8	3.7	0.5	9.1	25	0.6
44794	0	0	0	0	Dhmo	42.6372	75.5266	-0.7	727.8	326	57239.	1117	0.9	2.0	5.6	2.4	0.4	6.9	25	0.2
44793	0	0	0	0	Dhmo	42.6372	75.5262	-0.7	727.4	316	57238.	1128	1.0	2.6	5.0	2.8	0.6	5.3	16	0.1
44792	0	0	0	0	Dhmo	42.6372	75.5258	-0.7	727.0	305	57237.	1098	0.9	1.3	5.1	1.5	0.3	6.1	23	0.0
44791	0	0	0	0	Dhmo	42.6372	75.5254	-0.7	726.6	296	57236.	1054	0.9	1.4	6.2	1.8	0.3	7.6	19	0.0
44790	0	0	0	0	Dhmo	42.6372	75.5250	-0.7	726.2	289	57235.	1068	0.9	1.6	5.9	2.0	0.3	7.3	27	0.0
44789	0	0	0	0	Dhmo	42.6372	75.5247	-0.7	725.8	283	57234.	985	0.6	1.7	4.7	3.1	0.4	8.5	27	0.0
44788	0	0	0	0	Dhmo	42.6372	75.5243	-0.6	725.6	276	57232.	1047	0.7	2.1	5.3	3.0	0.4	7.6	25	0.0
44787	0	0	1	0	Dhmo	42.6372	75.5239	-0.6	725.3	270	57231.	1029	0.8	0.1	6.1	0.1	0.1	7.8	22	0.0
44786	0	0	0	0	Dhmo	42.6372	75.5235	-0.6	725.0	263	57230.	1119	0.8	1.2	7.2	1.6	0.2	9.0	24	0.0
44785	0	0	0	0	Dhmo	42.6372	75.5231	-0.6	724.8	257	57229.	1084	0.9	2.7	5.3	3.1	0.6	6.1	22	0.0
44784	0	0	0	0	Dhmo	42.6372	75.5228	-0.6	724.6	249	57228.	1064	0.7	1.9	4.8	2.8	0.4	7.1	26	0.0
44783	0	0	0	0	Dhmo	42.6372	75.5224	-0.6	724.5	242	57228.	1098	0.6	1.1	7.7	2.0	0.2	13.4	25	0.0
44782	0	0	0	0	Dgu	42.6372	75.5220	-0.6	724.4	235	57227.	1036	0.7	2.9	7.0	4.2	0.5	10.3	25	0.0
44781	0	0	0	0	Dgu	42.6372	75.5216	-0.6	724.3	229	57227.	1056	0.8	1.6	5.9	2.3	0.3	8.3	15	0.0
44780	0	0	0	0	Dgu	42.6372	75.5212	-0.5	724.2	226	57227.	1094	0.9	1.2	5.3	1.5	0.3	6.5	30	0.0
44779	0	0	0	0	Dgu	42.6372	75.5208	-0.5	724.2	223	57227.	1065	0.8	1.9	6.9	2.5	0.3	9.1	32	0.0
44778	0	0	0	0	Dgu	42.6372	75.5204	-0.5	724.2	221	57228.	1079	0.9	1.1	4.0	1.3	0.3	4.5	25	0.0
44777	0	0	0	0	Dgu	42.6372	75.5201	-0.5	724.2	220	57227.	1100	0.8	1.7	6.4	2.3	0.3	8.6	15	0.0
44776	0	0	0	0	Dgu	42.6372	75.5197	-0.5	724.3	220	57227.	1106	0.9	1.1	6.0	1.3	0.2	7.3	36	0.0
44775	0	0	0	0	Dgu	42.6372	75.5193	-0.5	724.3	221	57226.	1113	0.9	1.5	5.3	1.7	0.3	6.1	39	0.0
44774	0	0	0	0	Dgu	42.6372	75.5189	-0.4	724.4	224	57226.	1193	1.0	2.1	4.8	2.1	0.5	4.9	18	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 290

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
44773	0	0	0	0	Dgu	42.6372	75.5185	-0.4	724.6	231	57227.	1245	0.9	1.8	5.9	2.3	0.3	7.2	26	0.0
44772	0	0	0	0	Dgu	42.6372	75.5181	-0.4	724.7	241	57227.	1233	0.9	1.5	7.0	1.7	0.3	8.0	26	0.0
44771	0	0	1	0	Dgu	42.6372	75.5177	-0.4	724.8	256	57228.	1264	1.2	0.7	7.2	0.1	0.1	6.1	39	0.0
44770	0	0	1	0	Dgu	42.6372	75.5174	-0.4	724.9	269	57228.	1230	1.1	0.5	8.0	0.1	0.1	7.4	23	0.0
44769	0	0	0	0	Dgu	42.6372	75.5170	-0.3	725.1	280	57228.	1373	1.2	2.4	8.2	2.1	0.3	7.3	29	0.1
44768	0	0	0	0	Dgu	42.6372	75.5166	-0.3	725.3	284	57228.	1257	0.9	2.3	4.6	2.6	0.5	5.2	28	0.2
44767	0	0	0	0	Dgu	42.6372	75.5162	-0.3	725.4	285	57228.	1302	0.9	2.1	7.0	2.5	0.3	8.1	30	0.2
44766	0	0	0	0	Dgu	42.6372	75.5158	-0.3	725.6	283	57229.	1243	1.1	2.8	6.2	2.6	0.5	5.9	20	0.2
44765	0	0	0	0	Dgu	42.6372	75.5154	-0.3	725.8	282	57229.	1183	1.1	1.6	5.2	1.5	0.3	4.9	27	0.3
44764	0	0	0	0	Dgu	42.6372	75.5151	-0.3	726.0	283	57231.	1180	0.9	1.5	7.0	1.8	0.3	8.6	29	0.4
44763	0	0	0	0	Dgu	42.6372	75.5147	-0.2	726.2	288	57232.	1197	0.9	1.9	5.5	2.3	0.4	6.6	24	0.4
44762	0	0	1	0	Dgu	42.6372	75.5143	-0.2	726.4	293	57232.	1169	0.9	0.7	7.9	0.1	0.1	9.0	20	0.5
44761	0	0	0	0	Dgu	42.6372	75.5139	-0.2	726.5	299	57232.	1147	1.0	1.7	5.6	1.8	0.3	5.8	28	0.6
44760	0	0	0	0	Dgu	42.6372	75.5135	-0.2	726.7	307	57231.	1147	1.0	2.0	7.6	2.2	0.3	8.2	20	0.6
44759	0	0	0	0	Dgu	42.6372	75.5131	-0.2	726.9	315	57231.	1224	0.9	2.4	4.9	2.9	0.5	5.9	30	0.9
44758	0	0	0	0	Dgu	42.6372	75.5128	-0.2	727.0	326	57229.	1165	1.1	1.4	6.9	1.3	0.3	6.5	24	1.1
44757	0	0	1	0	Dgu	42.6372	75.5124	-0.2	727.2	337	57227.	1267	1.2	0.2	8.2	0.1	0.1	7.3	28	1.5
44756	0	0	1	0	Dgu	42.6372	75.5120	-0.2	727.4	348	57228.	1270	1.1	0.9	6.2	0.1	0.1	6.0	30	1.9
44755	0	0	0	0	Dgu	42.6372	75.5116	-0.2	727.5	357	57229.	1271	1.1	1.6	7.0	1.5	0.3	6.5	24	1.8
44754	0	0	0	0	Dgu	42.6372	75.5112	-0.2	727.7	367	57229.	1325	1.1	2.0	8.0	1.8	0.3	7.3	27	2.0
44753	0	0	0	0	Dgu	42.6372	75.5108	-0.2	727.8	379	57228.	1366	1.4	1.2	6.2	0.9	0.2	4.6	16	2.0
44752	0	0	0	0	Dgu	42.6372	75.5105	-0.1	728.0	386	57226.	1401	1.2	1.6	7.4	1.4	0.3	6.6	23	2.0
44751	0	0	0	0	Dgu	42.6372	75.5101	-0.1	728.1	386	57225.	1329	1.1	2.6	7.1	2.3	0.4	6.5	24	2.0
44750	0	0	0	0	Dgu	42.6372	75.5097	-0.1	728.2	380	57225.	1369	1.2	1.9	7.9	1.7	0.3	6.9	25	1.9
44749	0	0	0	0	Dgu	42.6372	75.5093	-0.1	728.3	375	57224.	1336	1.1	1.6	7.0	1.6	0.3	6.7	31	1.9
44748	0	0	0	0	Dgu	42.6372	75.5089	0.0	728.4	373	57223.	1412	1.3	1.6	8.0	1.2	0.2	6.2	19	1.8
44747	0	0	0	0	Dgu	42.6372	75.5085	0.0	728.5	369	57224.	1401	1.1	1.7	7.3	1.5	0.3	6.6	14	1.8
44746	0	0	1	0	Dgu	42.6372	75.5081	0.0	728.6	361	57224.	1447	1.4	0.7	8.8	0.1	0.1	6.7	27	1.8
44745	0	0	0	0	Dgu	42.6372	75.5078	0.0	728.8	348	57223.	1418	1.4	1.6	8.0	1.2	0.2	5.9	27	1.7
44744	0	0	0	0	Dgu	42.6372	75.5074	0.0	728.9	332	57221.	1369	1.2	2.2	6.7	1.9	0.4	5.9	30	1.7
44743	0	0	0	0	Dgu	42.6372	75.5070	0.0	729.0	313	57220.	1341	0.9	1.9	7.8	2.4	0.3	9.6	14	1.7
44742	0	0	0	0	Dgu	42.6372	75.5066	0.0	729.1	289	57219.	1230	1.0	1.4	6.2	1.5	0.3	6.5	17	1.8
44741	0	0	0	0	Dgu	42.6372	75.5062	0.0	729.3	267	57217.	1177	1.1	2.5	6.5	2.5	0.4	6.4	42	1.8
44740	0	0	0	0	Dgu	42.6372	75.5059	0.0	729.4	250	57217.	1196	1.0	1.2	6.3	1.3	0.2	6.6	26	1.8
44739	0	0	0	0	Dgu	42.6372	75.5055	0.1	729.6	244	57219.	1129	0.8	2.4	5.5	3.1	0.5	7.1	24	1.8
44738	0	0	0	0	Dgu	42.6372	75.5051	0.1	729.8	243	57220.	1156	1.1	1.7	6.1	1.7	0.3	6.0	23	1.7
44737	0	0	0	0	Dgu	42.6372	75.5047	0.1	729.9	245	57222.	1180	1.0	2.0	6.8	2.1	0.3	6.9	29	1.7
44736	0	0	1	0	Dgu	42.6372	75.5043	0.1	730.2	253	57223.	1168	1.0	0.6	5.3	0.1	0.1	5.4	28	1.7
44735	0	0	0	0	Dgu	42.6372	75.5039	0.1	730.4	269	57224.	1373	1.4	1.2	6.6	0.9	0.2	4.8	24	1.8
44734	0	0	1	0	Dgu	42.6372	75.5035	0.1	730.6	296	57225.	1319	1.3	0.6	6.8	0.1	0.1	5.6	25	1.6
44733	0	0	0	0	Dgu	42.6372	75.5032	0.1	730.9	325	57224.	1456	1.4	1.8	7.4	1.3	0.3	5.4	27	1.6
44732	0	0	0	0	Dgu	42.6372	75.5028	0.1	731.2	358	57224.	1497	1.3	1.3	8.0	1.0	0.2	6.2	32	1.3
44731	0	0	1	0	Dgu	42.6372	75.5024	0.1	731.4	387	57224.	1631	1.7	0.7	9.6	0.1	0.1	5.9	21	1.1
44730	0	0	0	0	Dgu	42.6372	75.5020	0.1	731.7	422	57225.	1570	1.5	2.6	8.3	1.8	0.3	5.7	14	1.1
44729	0	0	0	0	Dgu	42.6372	75.5016	0.1	732.0	445	57223.	1595	1.3	1.9	8.4	1.5	0.3	6.6	24	0.7
44728	0	0	0	0	Dgu	42.6372	75.5012	0.1	732.3	460	57222.	1615	1.3	2.5	9.3	2.0	0.3	7.4	21	0.7
44727	0	0	0	0	Dgu	42.6372	75.5008	0.1	732.6	459	57222.	1527	1.5	3.1	5.1	2.1	0.6	3.4	34	0.8
44726	0	0	0	0	Dgu	42.6372	75.5005	0.1	732.9	454	57220.	1481	1.2	2.3	7.4	2.0	0.3	6.4	20	0.9
44725	0	0	0	0	Dgu	42.6372	75.5001	0.1	733.2	447	57220.	1516	1.3	2.1	8.4	1.7	0.3	7.0	23	1.1
44724	0	0	1	0	Dgu	42.6372	75.4997	0.1	733.5	437	57220.	1380	1.3	1.3	6.1	0.1	0.1	4.8	36	1.0

**** NOTE**** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 290

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
44723	0	0	0	0	Dgu	42.6372	75.4993	0.1	733.8	423	57220.	1339	1.1	2.1	8.8	2.0	0.3	8.4	26	1.1
44722	0	0	0	0	Dgu	42.6372	75.4988	0.1	734.0	407	57220.	1323	1.2	1.8	7.9	1.5	0.3	6.7	18	1.2
44721	0	0	0	0	Dgu	42.6372	75.4984	0.0	734.2	395	57219.	1356	1.5	2.2	4.1	1.5	0.6	2.8	19	1.2
44720	0	0	0	0	Dgu	42.6372	75.4979	0.0	734.4	381	57217.	1306	1.1	2.8	6.7	2.5	0.5	6.1	27	1.2
44719	0	0	0	0	Dhmo	42.6372	75.4974	0.0	734.5	382	57217.	1427	1.2	1.3	9.3	1.2	0.2	8.2	22	1.3
44718	0	0	0	0	Dhmo	42.6372	75.4969	0.0	734.6	384	57217.	1463	1.1	2.6	7.3	2.5	0.4	7.2	13	1.3
44717	0	0	0	0	Dhmo	42.6372	75.4965	0.0	734.7	393	57219.	1459	1.3	3.1	6.9	2.4	0.5	5.4	20	1.1
44716	0	0	0	0	Dhmo	42.6372	75.4960	0.0	734.8	392	57220.	1614	1.5	2.1	10.1	1.4	0.3	6.7	27	1.1
44715	0	0	0	0	Dhmo	42.6372	75.4955	0.0	734.8	392	57219.	1620	1.6	3.3	8.6	2.2	0.4	5.6	25	1.2
44714	0	0	0	0	Dhmo	42.6372	75.4950	0.0	734.8	394	57218.	1590	1.5	1.4	6.3	1.0	0.3	4.2	19	1.2
44713	0	0	0	0	Dhmo	42.6372	75.4946	0.0	734.8	397	57215.	1626	1.4	2.3	7.3	1.7	0.3	5.3	25	1.4
44712	0	0	1	0	Dhmo	42.6372	75.4941	-0.1	734.8	401	57212.	1609	1.3	0.9	9.5	0.1	0.1	7.4	11	1.5
44711	0	0	0	0	Dhmo	42.6372	75.4936	-0.1	734.7	406	57212.	1521	1.5	1.6	10.2	1.1	0.2	7.0	22	1.6
44710	0	0	0	0	Dhmo	42.6372	75.4931	-0.1	734.6	412	57212.	1536	1.3	2.8	9.1	2.2	0.3	7.0	24	1.6
44709	0	0	0	0	Dhmo	42.6372	75.4927	-0.1	734.5	417	57210.	1580	1.3	1.5	10.1	1.2	0.2	7.9	27	1.6
44708	0	0	0	0	Dhmo	42.6372	75.4922	-0.1	734.4	421	57209.	1585	1.3	1.5	9.1	1.3	0.2	7.5	17	1.6
44707	0	0	0	0	Dhmo	42.6372	75.4917	-0.2	734.3	423	57209.	1567	1.2	2.8	9.8	2.3	0.3	8.1	17	1.7
44705	0	0	1	0	Dhmo	42.6372	75.4908	-0.2	734.2	424	57210.	1500	1.6	0.4	8.4	0.1	0.1	5.3	30	1.7
44704	0	0	0	0	Dhmo	42.6372	75.4903	-0.2	734.1	424	57210.	1559	1.1	2.5	9.4	2.4	0.3	9.2	22	2.0
44703	0	0	0	0	Dhmo	42.6372	75.4898	-0.2	733.9	419	57210.	1457	1.0	2.3	6.5	2.4	0.4	6.8	21	2.4
44702	0	0	0	0	Dhmo	42.6372	75.4893	-0.2	733.8	413	57209.	1489	1.2	2.0	9.5	1.7	0.3	8.3	23	2.7
44701	0	0	0	0	Dhmo	42.6372	75.4889	-0.2	733.7	414	57208.	1406	1.5	3.7	7.7	2.6	0.5	5.5	19	3.0
44700	0	0	1	0	Dhmo	42.6372	75.4884	-0.2	733.6	420	57207.	1394	0.9	1.1	9.1	0.1	0.1	10.1	18	3.3
44699	0	0	1	0	Dhmo	42.6372	75.4879	-0.2	733.4	429	57206.	1433	1.2	0.8	6.8	0.1	0.1	5.8	16	3.3
44698	0	0	0	0	Dhmo	42.6372	75.4874	-0.3	733.3	434	57204.	1395	1.5	3.1	5.4	2.1	0.6	3.7	21	3.6
44697	0	0	1	0	Dhmo	42.6372	75.4870	-0.3	733.2	439	57201.	1454	1.2	1.2	6.1	0.1	0.1	5.2	39	3.7
44696	0	0	0	0	Dhmo	42.6371	75.4865	-0.3	733.1	444	57200.	1375	1.5	1.5	4.9	1.1	0.3	3.5	18	3.7
44695	0	0	0	0	Dhmo	42.6371	75.4860	-0.3	733.0	448	57197.	1523	1.5	1.6	6.8	1.1	0.3	4.6	24	3.8
44694	0	0	0	0	Dhmo	42.6371	75.4855	-0.3	732.9	452	57196.	1509	1.4	2.7	6.2	2.0	0.5	4.7	19	3.8
44693	0	0	0	0	Dhmo	42.6371	75.4851	-0.4	732.7	453	57198.	1580	1.3	3.1	9.5	2.5	0.4	7.6	25	3.8
44692	0	0	0	0	Dhmo	42.6371	75.4846	-0.4	732.6	452	57197.	1576	1.2	2.7	9.8	2.3	0.3	8.4	19	3.9
44691	0	0	0	0	Dhmo	42.6371	75.4841	-0.4	732.5	448	57198.	1628	1.4	2.4	12.0	1.8	0.2	8.9	25	4.2
44690	0	0	1	0	Dhmo	42.6371	75.4836	-0.4	732.4	443	57200.	1582	1.2	0.8	9.0	0.1	0.1	7.9	26	4.3
44689	0	0	1	0	Dhmo	42.6371	75.4832	-0.4	732.3	436	57199.	1588	1.7	1.0	8.4	0.1	0.1	5.0	22	4.6
44688	0	0	1	0	Dhmo	42.6371	75.4827	-0.4	732.2	428	57200.	1656	1.4	0.9	10.7	0.1	0.1	7.6	22	4.7
44687	0	0	1	0	Dhmo	42.6371	75.4822	-0.5	732.0	420	57199.	1517	1.5	1.2	7.7	0.1	0.1	5.3	33	4.9
44686	0	0	0	0	Dhmo	42.6371	75.4817	-0.5	732.0	417	57197.	1548	1.5	1.8	10.7	1.2	0.2	7.2	25	5.0
44685	0	0	0	0	Dhmo	42.6371	75.4813	-0.5	731.9	417	57196.	1545	1.0	2.2	8.4	2.3	0.3	9.1	31	5.1
44684	0	0	0	0	Dhmo	42.6371	75.4808	-0.5	731.7	420	57194.	1478	1.2	2.8	7.6	2.5	0.4	6.6	19	5.2
44683	0	0	0	0	Dhmo	42.6371	75.4803	-0.5	731.6	424	57193.	1578	1.2	1.7	8.7	1.5	0.2	7.8	24	5.4
44682	0	0	0	0	Dhmo	42.6371	75.4798	-0.6	731.5	430	57192.	1471	1.4	2.3	11.5	1.7	0.2	8.7	18	5.5
44681	0	0	0	0	Dhmo	42.6371	75.4794	-0.6	731.4	439	57193.	1461	1.2	1.7	6.8	1.4	0.3	5.8	31	5.6
44680	0	0	0	0	Dhmo	42.6371	75.4789	-0.6	731.3	451	57194.	1553	1.2	1.8	7.7	1.5	0.3	6.5	26	5.7
44679	0	0	1	0	Dhmo	42.6371	75.4784	-0.6	731.1	465	57194.	1554	1.5	0.9	8.7	0.1	0.1	5.8	28	5.7
44678	0	0	1	0	Dhmo	42.6371	75.4779	-0.6	730.9	479	57192.	1510	1.4	0.8	8.7	0.1	0.1	6.3	20	5.6
44677	0	0	0	0	Dhmo	42.6371	75.4775	-0.6	730.8	492	57192.	1693	1.6	2.8	7.6	1.7	0.4	4.8	26	5.4
44676	0	0	0	0	Dhmo	42.6371	75.4770	-0.6	730.6	501	57191.	1628	1.6	1.8	8.7	1.2	0.3	5.7	21	5.0
44675	0	0	0	0	Dhmo	42.6371	75.4765	-0.7	730.4	507	57190.	1610	1.8	2.5	10.1	1.5	0.3	5.9	32	4.7
44674	0	0	1	0	Dhmo	42.6371	75.4760	-0.7	730.2	505	57190.	1608	1.8	1.1	7.3	0.1	0.1	4.2	28	4.6
44673	0	0	0	0	Dhmo	42.6371	75.4756	-0.7	730.0	501	57189.	1466	1.3	2.5	7.8	2.1	0.4	6.5	24	4.5

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 290

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
44672	0	0	1	0	Dhmo	42.6371	75.4751	-0.7	729.8	497	57187.	1408	1.3	1.3	7.2	0.1	0.1	5.9	22	4.4
44671	0	0	1	0	Dhmo	42.6371	75.4746	-0.7	729.6	494	57188.	1496	1.5	1.4	9.4	0.1	0.1	6.3	26	4.4
44670	0	0	1	0	Dhmo	42.6371	75.4741	-0.7	729.3	488	57189.	1396	1.2	1.1	8.3	0.1	0.1	7.4	29	4.6
44669	0	0	1	0	Dhmo	42.6371	75.4737	-0.7	729.1	475	57190.	1420	1.3	1.3	5.3	0.1	0.1	4.3	34	4.8
44668	0	0	0	0	Dhmo	42.6371	75.4732	-0.8	728.9	460	57189.	1477	1.1	3.6	5.9	3.4	0.7	5.5	25	5.0
44667	0	0	0	0	Dhmo	42.6371	75.4727	-0.8	728.7	447	57189.	1481	1.2	2.8	7.8	2.4	0.4	6.6	18	5.2
44666	0	0	0	0	Dhmo	42.6371	75.4722	-0.8	728.5	439	57191.	1419	1.2	2.8	4.9	2.4	0.6	4.3	23	5.3
44665	0	0	0	0	Dhmo	42.6371	75.4717	-0.8	728.3	434	57195.	1473	1.4	1.7	8.7	1.2	0.2	6.4	26	5.4
44664	0	0	0	0	Dhmo	42.6371	75.4713	-0.9	728.1	431	57202.	1389	1.3	1.6	6.8	1.3	0.3	5.3	25	5.3
44663	0	0	0	0	Dhmo	42.6371	75.4708	-0.9	728.0	429	57208.	1509	1.5	2.5	8.0	1.8	0.4	5.7	30	5.4
44662	0	0	0	0	Dhmo	42.6371	75.4703	-0.9	727.8	430	57209.	1485	1.4	1.9	7.9	1.4	0.3	5.7	23	5.3
44661	0	0	0	0	Dhmo	42.6371	75.4698	-0.9	727.7	435	57203.	1410	1.1	2.8	9.9	2.7	0.3	9.6	20	5.1
44660	0	0	1	0	Dhmo	42.6371	75.4694	-0.9	727.5	441	57195.	1468	1.3	1.6	8.6	0.1	0.1	6.8	39	4.9
44659	0	0	1	0	Dhmo	42.6371	75.4689	-0.9	727.4	448	57190.	1485	1.5	-0.1	10.0	0.1	0.1	7.1	28	4.8
44658	0	0	1	0	Dhmo	42.6371	75.4684	-0.9	727.3	455	57187.	1492	1.9	-0.2	10.0	0.1	0.1	5.4	24	4.7
44657	0	0	1	0	Dhmo	42.6371	75.4679	-1.0	727.1	461	57186.	1435	1.5	0.0	9.2	0.1	0.1	6.2	26	4.6
44656	0	0	1	0	Dhmo	42.6371	75.4675	-1.0	727.0	463	57184.	1460	1.5	1.1	8.7	0.1	0.1	6.1	40	4.4
44655	0	0	1	0	Dhmo	42.6371	75.4670	-1.0	726.9	470	57182.	1420	1.2	0.8	7.1	0.1	0.1	6.3	33	4.3
44654	0	0	0	0	Dhmo	42.6371	75.4665	-1.0	726.8	480	57180.	1490	1.4	2.5	8.4	1.8	0.3	6.2	32	4.1
44653	0	0	1	0	Dhmo	42.6371	75.4660	-1.0	726.7	490	57180.	1366	1.3	1.3	6.5	0.1	0.1	5.3	26	3.9
44652	0	0	1	0	Dhmo	42.6371	75.4655	-1.0	726.6	494	57178.	1429	1.4	1.1	9.3	0.1	0.1	6.8	26	4.0
44651	0	0	0	0	Dhmo	42.6371	75.4650	-1.1	726.4	493	57178.	1587	1.4	1.9	6.7	1.4	0.3	4.9	27	4.0
44650	0	0	0	0	Dhmo	42.6371	75.4645	-1.1	726.3	480	57179.	1500	1.3	1.9	8.0	1.5	0.3	6.6	21	4.0
44649	0	0	0	0	Dhmo	42.6371	75.4641	-1.1	726.2	462	57180.	1541	1.2	2.2	6.3	1.9	0.4	5.5	26	4.1
44648	0	0	1	0	Dhmo	42.6371	75.4636	-1.1	726.1	436	57179.	1404	1.0	1.1	8.1	0.1	0.1	8.3	25	4.1
44647	0	0	0	0	Dhmo	42.6371	75.4631	-1.1	726.0	419	57179.	1395	1.2	1.9	8.8	1.7	0.3	7.5	31	4.3
44646	0	0	0	0	Dhmo	42.6371	75.4626	-1.1	725.9	403	57178.	1461	1.4	2.1	9.5	1.6	0.3	7.1	22	4.3
44645	0	0	0	0	Dhmo	42.6372	75.4621	-1.1	725.9	388	57178.	1450	1.3	1.7	7.2	1.4	0.3	5.9	27	4.1
44644	0	0	0	0	Dhmo	42.6372	75.4616	-1.1	725.8	371	57177.	1446	1.2	1.8	5.4	1.5	0.4	4.5	14	3.8
44643	0	0	0	0	Dhmo	42.6372	75.4611	-1.2	725.7	355	57178.	1501	1.4	2.3	9.6	1.8	0.3	7.3	24	3.6
44642	0	0	0	0	Dhmo	42.6372	75.4606	-1.2	725.6	342	57179.	1438	1.3	1.9	9.1	1.6	0.3	7.5	29	3.4
44641	0	0	0	0	Dhmo	42.6372	75.4601	-1.2	725.5	331	57179.	1507	1.4	1.7	7.9	1.3	0.3	6.0	27	3.1
44640	0	0	1	0	Dhmo	42.6372	75.4596	-1.2	725.5	319	57179.	1462	1.4	1.1	9.3	0.1	0.1	6.8	27	2.9
44639	0	0	0	0	Dhmo	42.6372	75.4591	-1.2	725.5	310	57180.	1427	1.2	3.1	8.3	2.7	0.4	7.3	19	2.6
44638	0	0	0	0	Dhmo	42.6372	75.4586	-1.2	725.4	301	57180.	1492	1.2	2.1	7.7	1.9	0.3	6.9	24	2.5
44637	0	0	0	0	Dhmo	42.6372	75.4581	-1.2	725.4	296	57178.	1459	1.0	3.4	6.0	3.5	0.6	6.3	22	2.5
44636	0	0	0	0	Dhmo	42.6373	75.4576	-1.2	725.3	292	57177.	1478	1.2	2.2	7.2	2.0	0.3	6.5	28	2.6
44635	0	0	0	0	Dhmo	42.6373	75.4571	-1.2	725.3	290	57177.	1441	1.4	1.9	8.4	1.4	0.3	6.4	28	2.8
44634	0	0	0	0	Dhmo	42.6373	75.4566	-1.2	725.2	288	57177.	1428	1.4	2.3	7.6	1.7	0.3	5.6	36	2.9
44633	0	0	0	0	Dhmo	42.6373	75.4561	-1.3	725.2	287	57177.	1475	1.7	2.4	7.1	1.5	0.4	4.4	30	2.9
44632	0	0	0	0	Dhmo	42.6373	75.4556	-1.3	725.1	289	57176.	1484	1.3	2.8	8.5	2.2	0.4	6.8	39	2.8
44631	0	0	0	0	Dhmo	42.6373	75.4551	-1.3	725.1	295	57177.	1486	1.4	2.4	6.6	1.7	0.4	4.7	23	2.9
44630	0	0	0	0	Dhmo	42.6373	75.4547	-1.3	725.0	303	57177.	1483	1.3	1.9	8.7	1.5	0.3	6.7	31	2.9
44629	0	0	0	0	Dhmo	42.6373	75.4541	-1.3	724.9	313	57177.	1527	1.4	2.5	8.3	1.9	0.3	6.3	18	2.9
44628	0	0	0	0	Dhmo	42.6374	75.4537	-1.3	724.9	323	57177.	1506	1.3	2.3	8.3	1.8	0.3	6.6	28	2.9
44627	0	0	0	0	Dhmo	42.6374	75.4532	-1.3	724.8	332	57176.	1488	1.1	2.5	8.8	2.3	0.3	8.2	40	2.8
44626	0	0	0	0	Dhmo	42.6374	75.4527	-1.3	724.7	334	57176.	1365	1.1	2.5	7.3	2.3	0.4	6.8	27	3.0
44625	0	0	0	0	Dhmo	42.6374	75.4522	-1.3	724.7	338	57176.	1358	1.1	2.4	7.9	2.2	0.3	7.3	26	3.2
44624	0	0	0	0	Dhmo	42.6374	75.4517	-1.3	724.6	348	57177.	1242	1.0	1.7	7.4	1.7	0.3	7.7	33	3.4
44623	0	0	0	0	Dhmo	42.6374	75.4512	-1.3	724.5	377	57176.	1248	1.1	2.6	7.1	2.6	0.4	6.9	31	3.6

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 290

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
44622	0	0	0	0	Dhmo	42.6374	75.4507	-1.4	724.4	401	57174.	1249	0.8	1.6	6.4	2.3	0.3	8.9	28	3.6
44621	0	0	0	0	Dhmo	42.6374	75.4502	-1.4	724.3	414	57173.	1252	1.2	1.6	7.3	1.4	0.3	6.5	25	3.6
44620	0	0	0	0	Dhmo	42.6374	75.4497	-1.4	724.2	407	57173.	1195	0.9	1.8	6.8	2.1	0.3	7.8	27	3.6
44619	0	0	0	0	Dhmo	42.6375	75.4492	-1.4	724.0	396	57174.	1171	1.0	1.6	5.3	1.7	0.3	5.7	20	3.5
44618	0	0	0	0	Dhmo	42.6375	75.4487	-1.4	723.9	389	57175.	1078	1.0	1.3	6.2	1.4	0.2	6.8	26	3.5
44617	0	0	0	0	Dhmo	42.6375	75.4482	-1.4	723.8	383	57175.	1125	0.9	1.4	7.5	1.6	0.2	8.5	30	3.5
44616	0	0	1	0	Dhmo	42.6375	75.4477	-1.4	723.7	375	57176.	1109	1.0	0.2	5.5	0.1	0.1	6.0	16	3.6
44614	0	0	0	0	Dhmo	42.6375	75.4467	-1.4	723.5	364	57175.	1097	0.7	1.7	5.9	2.6	0.3	9.2	39	3.7
44613	0	0	0	0	Dhmo	42.6375	75.4462	-1.4	723.4	359	57174.	1026	0.8	1.7	4.9	2.2	0.4	6.5	21	3.8
44612	0	0	0	0	Dhmo	42.6375	75.4457	-1.4	723.3	363	57173.	1109	0.7	2.4	3.7	3.6	0.7	5.6	24	3.7
44611	0	0	0	0	Dhmo	42.6376	75.4452	-1.5	723.1	375	57172.	1146	0.9	1.5	8.1	1.6	0.2	9.0	19	3.7
44610	0	0	0	0	Dhmo	42.6376	75.4447	-1.5	723.0	391	57171.	1189	1.0	2.5	3.9	2.7	0.7	4.2	23	3.8
44609	0	0	1	0	Dhmo	42.6376	75.4442	-1.5	722.8	407	57169.	1269	1.0	0.9	5.3	0.1	0.1	5.6	21	3.9
44608	0	0	1	0	Dhmo	42.6376	75.4437	-1.5	722.7	422	57167.	1299	1.4	0.8	6.3	0.1	0.1	4.6	26	4.2
44607	0	0	1	0	Dhmo	42.6376	75.4433	-1.5	722.5	432	57166.	1411	1.2	0.6	9.2	0.1	0.1	7.8	19	4.3
44606	0	0	0	0	Dhmo	42.6376	75.4428	-1.5	722.4	435	57166.	1461	1.3	1.5	8.8	1.2	0.2	6.8	24	4.8
44605	0	0	0	0	Dhmo	42.6376	75.4423	-1.5	722.2	431	57165.	1456	1.1	2.1	8.0	1.9	0.3	7.2	33	5.0
44604	0	0	0	0	Dhmo	42.6376	75.4418	-1.5	722.0	426	57163.	1440	0.8	2.5	8.1	3.4	0.3	11.1	26	5.2
44603	0	0	1	0	Dhmo	42.6376	75.4413	-1.5	721.9	424	57162.	1521	1.3	1.0	7.0	0.1	0.1	5.5	26	5.4
44602	0	0	0	0	Dhmo	42.6376	75.4408	-1.5	721.7	422	57162.	1496	1.1	2.3	8.9	2.2	0.3	8.5	34	5.6
44601	0	0	0	0	Dhmo	42.6377	75.4403	-1.5	721.5	419	57163.	1549	1.1	1.9	8.0	1.9	0.3	7.8	30	5.8
44600	0	0	1	0	Dhmo	42.6377	75.4398	-1.6	721.3	412	57164.	1564	1.4	1.4	8.6	0.1	0.1	6.4	27	5.9
44599	0	0	0	0	Dhmo	42.6377	75.4393	-1.6	721.1	405	57165.	1470	1.3	1.8	11.8	1.5	0.2	9.4	35	5.9
44598	0	0	1	0	Dhmo	42.6377	75.4388	-1.6	720.9	398	57164.	1494	1.4	1.1	7.6	0.1	0.1	5.4	19	6.0
44597	0	0	1	0	Dhmo	42.6377	75.4383	-1.6	720.7	393	57163.	1466	1.4	0.9	7.8	0.1	0.1	5.5	27	6.1
44596	0	0	1	0	Dhmo	42.6377	75.4378	-1.6	720.5	385	57161.	1312	1.1	0.8	7.7	0.1	0.1	7.1	27	6.2
44595	0	0	1	0	Dhmo	42.6377	75.4373	-1.6	720.3	382	57161.	1411	1.3	0.6	7.4	0.1	0.1	5.8	30	6.3
44594	0	0	1	0	Dhmo	42.6377	75.4368	-1.6	720.1	382	57162.	1304	1.1	0.6	7.2	0.1	0.1	6.7	26	6.3
44593	0	0	1	0	Dhmo	42.6378	75.4363	-1.6	719.9	388	57161.	1290	1.2	0.7	6.0	0.1	0.1	5.1	26	6.6
44592	0	0	0	0	Dhmo	42.6378	75.4358	-1.6	719.7	390	57161.	1305	0.9	1.5	7.1	1.8	0.3	8.4	24	6.6
44591	0	0	0	0	Dhmo	42.6378	75.4353	-1.6	719.5	390	57161.	1268	1.2	2.1	6.5	1.9	0.4	5.7	26	6.7
44590	0	0	1	0	Dhmo	42.6378	75.4348	-1.6	719.3	388	57160.	1292	0.8	0.3	7.1	0.1	0.1	9.1	23	6.9
44589	0	0	0	0	Dhmo	42.6378	75.4343	-1.6	719.1	384	57159.	1203	1.2	1.6	7.3	1.4	0.3	6.5	27	7.1
44588	0	0	0	0	Dhmo	42.6378	75.4338	-1.6	719.0	378	57158.	1208	1.1	2.9	6.7	2.8	0.5	6.4	25	7.3
44587	0	0	1	0	Dhmo	42.6378	75.4334	-1.6	718.9	370	57156.	1101	0.7	0.1	5.7	0.1	0.1	8.2	33	7.6
44586	0	0	1	0	Dhmo	42.6378	75.4329	-1.6	718.8	362	57155.	1195	1.1	-0.2	6.6	0.1	0.1	6.5	30	7.8
44585	0	0	1	0	Dhmo	42.6378	75.4324	-1.6	718.7	354	57156.	1208	1.1	0.6	6.3	0.1	0.1	6.3	29	7.7
44584	0	0	0	0	Dhmo	42.6379	75.4319	-1.6	718.6	345	57155.	1096	0.9	1.8	4.4	2.0	0.5	4.9	35	7.4
44583	0	0	0	0	Dhmo	42.6379	75.4314	-1.6	718.5	333	57153.	1005	0.9	1.2	5.3	1.5	0.3	6.5	19	6.9
44582	0	0	0	0	Dhmo	42.6379	75.4309	-1.6	718.5	324	57152.	994	0.6	1.9	4.8	3.1	0.4	8.2	35	6.7
44581	0	0	0	0	Dhmo	42.6379	75.4304	-1.6	718.5	320	57151.	847	0.7	1.5	5.6	2.4	0.3	8.8	33	6.3
44580	0	0	1	0	Dhmo	42.6379	75.4299	-1.5	718.5	320	57150.	872	0.6	1.1	5.8	0.1	0.1	10.8	37	6.2
44579	0	0	1	0	Dhmo	42.6379	75.4294	-1.5	718.5	321	57151.	890	0.9	0.5	3.1	0.1	0.1	3.5	23	6.3
44578	0	0	1	0	Dhmo	42.6379	75.4289	-1.5	718.5	324	57150.	975	0.8	0.8	5.8	0.1	0.1	7.7	28	6.4
44577	0	0	1	0	Dhmo	42.6379	75.4284	-1.5	718.5	325	57150.	920	1.0	1.0	5.3	0.1	0.1	5.4	23	6.5
44576	0	0	1	0	Dhmo	42.6379	75.4279	-1.5	718.6	325	57150.	993	0.7	0.1	6.1	0.1	0.1	9.5	38	6.7
44575	0	0	1	0	Dhmo	42.6380	75.4274	-1.5	718.6	323	57150.	1010	0.7	0.7	6.1	0.1	0.1	9.6	30	6.7
44574	0	0	1	0	Dhmo	42.6380	75.4269	-1.5	718.7	327	57150.	1071	1.0	-0.1	5.7	0.1	0.1	6.0	17	6.6
44573	0	0	1	0	Dhmo	42.6380	75.4264	-1.5	718.8	333	57151.	1118	0.8	1.1	7.9	0.1	0.1	11.0	30	6.4
44572	0	0	0	0	Dhmo	42.6380	75.4259	-1.5	718.9	337	57153.	1155	1.0	1.6	6.4	1.7	0.3	6.7	30	6.2

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 290

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
44571	0	0	0	0	Dhmo	42.6380	75.4254	-1.5	718.9	338	57153.	1124	0.8	2.3	4.5	3.1	0.6	6.2	22	5.9
44570	0	0	0	0	Dhmo	42.6380	75.4249	-1.5	719.0	338	57153.	1149	0.8	1.4	7.6	1.9	0.2	10.4	34	5.9
44569	0	0	1	0	Dhmo	42.6380	75.4244	-1.4	719.1	341	57153.	1058	0.8	1.0	6.1	0.1	0.1	8.3	34	5.9
44568	0	0	1	0	Dhmo	42.6380	75.4239	-1.4	719.2	343	57153.	1103	1.0	0.6	7.0	0.1	0.1	7.2	23	5.9
44567	0	0	1	0	Dhmo	42.6380	75.4234	-1.4	719.3	345	57153.	1021	1.1	1.0	5.5	0.1	0.1	5.2	15	6.2
44566	0	0	0	0	Dhmo	42.6379	75.4229	-1.4	719.4	346	57153.	1009	0.8	1.3	4.7	1.7	0.3	6.0	37	6.4
44565	0	0	0	0	Dhmo	42.6379	75.4224	-1.4	719.5	347	57153.	927	0.7	1.6	5.8	2.4	0.3	8.9	30	6.4
44564	0	0	1	0	Dhmo	42.6379	75.4219	-1.4	719.6	343	57152.	874	0.6	0.2	5.8	0.1	0.1	10.2	23	6.4
44563	0	0	0	0	Dhmo	42.6379	75.4214	-1.4	719.8	336	57153.	844	0.6	1.4	6.3	2.7	0.3	12.0	26	6.5
44562	0	0	1	0	Dhmo	42.6379	75.4209	-1.4	719.9	328	57152.	847	0.6	0.4	5.6	0.1	0.1	9.6	33	6.5
44561	0	0	1	0	Dhmo	42.6379	75.4204	-1.4	720.0	325	57151.	954	0.8	0.0	7.3	0.1	0.1	10.2	26	6.3
44560	0	0	0	0	Dhmo	42.6379	75.4199	-1.4	720.1	326	57151.	1048	0.7	1.7	6.1	2.6	0.3	9.1	31	6.3
44559	0	0	1	0	Dhmo	42.6379	75.4194	-1.4	720.2	326	57151.	1006	0.8	0.7	4.7	0.1	0.1	6.1	30	6.4
44558	0	0	0	0	Dhmo	42.6379	75.4189	-1.4	720.3	321	57151.	1026	0.9	1.2	5.6	1.3	0.3	6.3	29	6.5
44557	0	0	1	0	Dhmo	42.6379	75.4184	-1.4	720.4	313	57150.	1089	1.0	0.9	4.5	0.1	0.1	4.9	27	6.6
44556	0	0	1	0	Dhmo	42.6379	75.4178	-1.4	720.5	306	57149.	1024	0.8	0.8	5.9	0.1	0.1	7.9	20	6.6
44555	0	0	0	0	Dhmo	42.6379	75.4174	-1.4	720.6	305	57149.	1129	1.0	2.1	6.5	2.2	0.4	6.7	18	6.5
44554	0	0	1	0	Dhmo	42.6379	75.4168	-1.4	720.7	315	57149.	1039	0.9	0.8	5.6	0.1	0.1	6.9	33	6.3
44553	0	0	1	0	Dhmo	42.6379	75.4163	-1.4	720.9	333	57150.	1180	0.9	1.0	7.2	0.1	0.1	8.0	29	6.3
44552	0	0	1	0	Dhmo	42.6379	75.4158	-1.3	721.0	360	57150.	1281	1.0	1.2	6.9	0.1	0.1	7.5	25	6.3
44551	0	0	0	0	Dhmo	42.6379	75.4153	-1.3	721.1	384	57150.	1319	1.2	2.3	7.6	2.0	0.3	6.8	21	6.2
44550	0	0	0	0	Dhmo	42.6379	75.4148	-1.3	721.2	407	57148.	1288	1.0	1.4	4.8	1.5	0.3	5.0	25	6.2
44549	0	0	1	0	Dhmo	42.6379	75.4143	-1.3	721.3	424	57145.	1320	0.9	1.4	9.6	0.1	0.1	10.7	18	6.4
44548	0	0	0	0	Dhmo	42.6379	75.4138	-1.3	721.4	440	57144.	1203	1.1	2.2	6.7	2.1	0.4	6.3	30	6.6
44547	0	0	0	0	Dhmo	42.6379	75.4133	-1.3	721.5	450	57143.	1174	0.7	2.1	5.6	3.0	0.4	8.1	22	6.6
44546	0	0	0	0	Dhmo	42.6378	75.4128	-1.3	721.6	451	57144.	1154	0.8	1.6	7.0	2.1	0.3	9.2	23	6.6
44545	0	0	0	0	Dhmo	42.6378	75.4123	-1.3	721.6	447	57144.	1203	1.0	2.0	6.3	2.1	0.3	6.6	23	6.8
44544	0	0	0	0	Dhmo	42.6378	75.4118	-1.3	721.7	444	57144.	1119	0.7	2.1	6.1	3.4	0.4	10.0	29	7.0
44543	0	0	1	0	Dhmo	42.6378	75.4113	-1.3	721.8	442	57142.	1126	1.1	0.7	4.7	0.1	0.1	4.6	23	7.2
44542	0	0	1	0	Dhmo	42.6378	75.4108	-1.3	721.8	435	57142.	1103	1.1	-0.5	6.7	0.1	0.1	6.6	29	7.4
44541	0	0	1	0	Dhmo	42.6378	75.4103	-1.3	721.8	421	57143.	917	0.8	0.1	4.0	0.1	0.1	5.5	24	7.6
44540	0	0	1	0	Dhmo	42.6378	75.4098	-1.3	721.9	407	57142.	864	0.7	0.5	3.0	0.1	0.1	4.5	24	7.8
44539	0	0	1	0	Dhmo	42.6378	75.4093	-1.3	721.9	392	57144.	910	0.8	0.1	4.0	0.1	0.1	5.3	28	8.0
44538	0	0	0	0	Dhmo	42.6378	75.4088	-1.3	721.9	375	57145.	888	0.5	1.9	4.8	0.1	0.4	0.1	20	7.9
44537	0	0	1	0	Dhmo	42.6378	75.4083	-1.3	722.0	354	57144.	905	0.6	1.1	6.9	0.1	0.1	12.4	26	7.6
44536	0	0	0	0	Dhmo	42.6378	75.4078	-1.3	722.0	338	57144.	930	0.7	1.5	3.7	2.3	0.4	5.6	18	7.5
44535	0	0	1	0	Dhmo	42.6378	75.4073	-1.3	722.1	328	57144.	931	0.6	0.7	3.2	0.1	0.1	6.2	28	7.5
44534	0	0	0	0	Dhmo	42.6378	75.4068	-1.3	722.1	325	57143.	1000	0.9	1.6	5.3	2.0	0.3	6.6	24	7.3
44533	0	0	1	0	Dhmo	42.6378	75.4063	-1.3	722.2	328	57142.	1029	0.8	0.7	4.3	0.1	0.1	5.4	22	7.2
44532	0	0	1	0	Dhmo	42.6378	75.4057	-1.3	722.3	337	57142.	1043	0.9	-0.2	6.5	0.1	0.1	7.9	24	7.2
44531	0	0	1	0	Dhmo	42.6378	75.4052	-1.3	722.3	354	57144.	1110	0.8	0.9	5.7	0.1	0.1	8.0	31	7.2
44530	0	0	1	0	Dhmo	42.6378	75.4047	-1.3	722.4	376	57145.	1210	1.0	1.3	8.2	0.1	0.1	8.3	33	7.2
44529	0	0	1	0	Dhmo	42.6378	75.4042	-1.3	722.5	400	57145.	1247	1.0	1.1	9.1	0.1	0.1	9.6	28	7.3
44528	0	0	1	0	Dhmo	42.6378	75.4037	-1.3	722.6	424	57144.	1216	1.0	0.4	5.8	0.1	0.1	6.1	20	7.2
44527	0	0	1	0	Dhmo	42.6377	75.4032	-1.3	722.7	444	57144.	1335	1.2	1.1	5.9	0.1	0.1	5.3	29	7.2
44526	0	0	1	0	Dhmo	42.6377	75.4027	-1.3	722.8	454	57146.	1299	1.1	1.3	3.4	0.1	0.1	3.2	36	6.9
44524	0	0	0	0	Dhmo	42.6377	75.4017	-1.3	722.8	461	57149.	1264	1.2	1.8	7.6	1.5	0.3	6.3	26	6.9
44523	0	0	1	0	Dhmo	42.6377	75.4012	-1.3	722.9	460	57150.	1274	1.0	0.4	5.6	0.1	0.1	5.7	34	7.0
44522	0	0	0	0	Dhmo	42.6377	75.4007	-1.3	723.0	458	57151.	1429	1.1	2.5	8.1	2.4	0.3	7.6	34	7.1
44521	0	0	0	0	Dhmo	42.6377	75.4002	-1.3	723.1	444	57153.	1384	1.0	1.8	7.8	1.9	0.3	8.4	26	7.3

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 290

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
44520	0	0	1	0	Dhmo	42.6377	75.3997	-1.3	723.1	428	57154.	1349	0.7	1.4	7.0	0.1	0.1	10.1	28	7.4
44519	0	0	1	0	Dhmo	42.6377	75.3992	-1.4	723.2	411	57155.	1365	1.3	-0.2	8.4	0.1	0.1	6.5	27	7.3
44518	0	0	0	0	Dhmo	42.6377	75.3987	-1.4	723.2	392	57158.	1314	1.1	1.7	7.4	1.6	0.3	7.1	20	7.2
44517	0	0	1	0	Dhmo	42.6377	75.3982	-1.4	723.3	377	57159.	1357	1.2	1.1	9.1	0.1	0.1	8.1	25	7.1
44516	0	0	0	0	Dhmo	42.6377	75.3977	-1.4	723.3	368	57159.	1291	0.9	1.8	7.1	2.0	0.3	7.9	23	6.5
44515	0	0	0	0	Dhmo	42.6377	75.3972	-1.4	723.4	370	57158.	1408	1.2	2.0	6.7	1.7	0.3	5.5	27	5.9
44514	0	0	1	0	Dhmo	42.6377	75.3967	-1.4	723.5	373	57158.	1241	0.9	1.0	7.7	0.1	0.1	9.1	30	5.4
44513	0	0	1	0	Dhmo	42.6377	75.3962	-1.4	723.5	375	57158.	1275	1.0	0.9	9.9	0.1	0.1	10.6	34	5.1
44512	0	0	1	0	Dhmo	42.6377	75.3957	-1.4	723.6	372	57156.	1192	0.9	0.7	6.6	0.1	0.1	7.5	23	5.1
44511	0	0	0	0	Dhmo	42.6377	75.3951	-1.4	723.7	370	57156.	1247	1.3	1.7	5.1	1.4	0.4	4.0	25	5.0
44510	0	0	1	0	Dhmo	42.6377	75.3946	-1.4	723.7	366	57157.	1201	0.7	0.5	7.0	0.1	0.1	10.5	26	5.0
44509	0	0	1	0	Dhmo	42.6377	75.3941	-1.4	723.7	361	57157.	1275	1.0	0.7	7.0	0.1	0.1	7.3	25	4.9
44508	0	0	0	0	Dhmo	42.6377	75.3936	-1.4	723.8	352	57158.	1250	1.1	1.4	8.0	1.3	0.2	7.7	24	5.1
44507	0	0	0	0	Dhmo	42.6376	75.3931	-1.4	723.8	342	57159.	1331	1.0	2.0	7.2	2.1	0.3	7.3	20	4.9
44506	0	0	0	0	Dhmo	42.6376	75.3926	-1.4	723.8	338	57159.	1312	1.1	1.7	9.9	1.6	0.2	9.7	24	4.8
44505	0	0	1	0	Dhmo	42.6376	75.3921	-1.4	723.8	340	57159.	1260	1.1	1.3	7.2	0.1	0.1	6.8	19	4.7
44504	0	0	1	0	Dhmo	42.6376	75.3916	-1.4	723.8	350	57158.	1332	1.0	0.5	7.6	0.1	0.1	7.6	22	4.7
44503	0	0	0	0	Dhmo	42.6376	75.3911	-1.4	723.8	365	57157.	1209	1.1	1.9	7.8	1.8	0.3	7.2	30	4.5
44502	0	0	1	0	Dhmo	42.6376	75.3906	-1.4	723.8	384	57157.	1326	1.1	0.6	6.0	0.1	0.1	5.7	27	4.3
44501	0	0	0	0	Dhmo	42.6376	75.3901	-1.3	723.7	405	57156.	1283	1.1	1.3	5.8	1.2	0.3	5.7	23	4.1
44500	0	0	0	0	Dhmo	42.6376	75.3896	-1.3	723.7	428	57155.	1358	1.3	2.0	6.2	1.6	0.4	5.1	19	4.1
44499	0	0	1	0	Dhmo	42.6376	75.3891	-1.3	723.6	452	57154.	1362	1.2	0.7	6.9	0.1	0.1	5.8	18	3.8
44498	0	0	0	0	Dhmo	42.6376	75.3886	-1.3	723.4	475	57153.	1340	0.9	1.7	8.1	1.9	0.3	9.0	24	3.2
44497	0	0	0	0	Dhmo	42.6376	75.3881	-1.3	723.3	494	57150.	1340	0.9	2.6	6.9	3.2	0.4	8.4	22	2.7
44496	0	0	1	0	Dhmo	42.6376	75.3875	-1.3	723.1	506	57149.	1324	1.1	1.0	7.4	0.1	0.1	7.0	26	2.5
44495	0	0	0	0	Dhmo	42.6376	75.3870	-1.3	722.9	509	57148.	1438	1.3	2.9	7.9	2.3	0.4	6.2	27	2.2
44494	0	0	0	0	Dhmo	42.6376	75.3865	-1.3	722.6	502	57148.	1347	0.8	3.4	6.9	4.7	0.5	9.7	32	2.0
44493	0	0	0	0	Dhmo	42.6376	75.3859	-1.3	722.4	486	57148.	1380	1.1	1.8	8.2	1.7	0.3	7.8	16	2.0
44492	0	0	0	0	Dhmo	42.6376	75.3854	-1.3	722.2	464	57149.	1362	0.7	2.0	7.5	2.9	0.3	10.8	19	2.0
44491	0	0	1	0	Dhmo	42.6376	75.3848	-1.3	722.0	430	57150.	1234	0.9	1.3	7.5	0.1	0.1	8.4	32	2.3
44490	0	0	0	0	Dhmo	42.6376	75.3843	-1.3	721.8	394	57149.	1266	0.8	2.4	6.3	3.3	0.4	8.8	35	2.5
44489	0	0	0	0	Dhmo	42.6376	75.3838	-1.3	721.6	365	57148.	1077	0.8	1.3	5.8	1.6	0.3	7.3	21	2.7
44488	0	0	0	0	Dhmo	42.6376	75.3832	-1.3	721.4	349	57147.	1190	1.1	2.1	6.1	2.1	0.4	6.0	36	2.7
44487	0	0	0	0	Dhmo	42.6376	75.3827	-1.3	721.2	344	57146.	1121	1.0	1.6	4.4	1.6	0.4	4.6	23	2.7
44486	0	0	0	0	Dhmo	42.6376	75.3822	-1.3	721.0	346	57146.	1187	1.0	1.5	5.5	1.5	0.3	5.5	23	3.0
44485	0	0	0	0	Dhmo	42.6376	75.3816	-1.3	720.9	358	57146.	1178	1.0	2.0	4.1	2.1	0.5	4.4	27	3.3
44484	0	0	1	0	Dhmo	42.6376	75.3811	-1.3	720.8	370	57147.	1223	1.0	1.1	6.7	0.1	0.1	6.8	25	3.5
44483	0	0	0	0	Dhmo	42.6376	75.3806	-1.3	720.8	376	57146.	1341	1.0	1.4	7.6	1.5	0.2	8.3	24	3.7
44482	0	0	1	0	Dhmo	42.6376	75.3800	-1.3	720.7	377	57146.	1210	0.8	1.1	6.8	0.1	0.1	8.8	30	4.0
44481	0	0	1	0	Dhmo	42.6376	75.3795	-1.2	720.7	379	57146.	1159	1.0	1.0	5.8	0.1	0.1	5.9	17	4.2
44480	0	0	1	0	Dhmo	42.6376	75.3790	-1.2	720.7	380	57143.	969	1.0	0.5	4.6	0.1	0.1	4.9	28	4.4
44479	0	0	1	0	Dhmo	42.6376	75.3784	-1.2	720.7	381	57140.	832	0.9	0.1	4.3	0.1	0.1	5.2	33	4.6
44478	0	0	1	0	Dhmo	42.6376	75.3779	-1.2	720.8	374	57139.	777	0.6	0.8	3.8	0.1	0.1	6.5	32	4.6
44477	0	0	0	0	Dhmo	42.6376	75.3773	-1.2	720.8	366	57138.	881	0.6	1.2	4.9	2.0	0.3	8.2	34	4.5
44476	0	0	0	0	Dhmo	42.6376	75.3768	-1.2	720.9	352	57138.	862	0.6	1.4	3.1	2.3	0.5	5.2	17	4.5
44475	0	0	0	0	Dhmo	42.6376	75.3763	-1.2	721.0	339	57138.	914	0.7	1.4	5.4	2.1	0.3	8.0	26	4.4
44474	0	0	1	0	Dhmo	42.6376	75.3757	-1.2	721.1	325	57138.	962	0.8	0.7	5.2	0.1	0.1	7.1	43	4.5
44473	0	0	1	0	Dhmo	42.6376	75.3752	-1.1	721.2	315	57137.	965	0.9	1.0	5.4	0.1	0.1	6.8	24	4.7
44472	0	0	0	0	Dhmo	42.6376	75.3747	-1.1	721.4	311	57136.	978	0.7	2.3	5.0	3.3	0.5	7.2	26	4.8
44471	0	0	1	0	Dhmo	42.6376	75.3741	-1.1	721.5	318	57136.	993	0.8	0.6	4.0	0.1	0.1	5.7	30	4.8

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 290

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U FPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
44470	0	0	0	0	Dhmo	42.6376	75.3736	-1.1	721.6	328	57136.	1056	1.1	1.4	7.7	1.3	0.2	7.3	26	4.8
44469	0	0	0	0	Dhmo	42.6376	75.3731	-1.1	721.8	341	57136.	1083	1.0	1.2	5.2	1.3	0.3	5.4	24	4.7
44468	0	0	0	0	Dhmo	42.6376	75.3725	-1.1	721.9	353	57136.	1102	0.9	1.5	5.3	1.7	0.3	5.9	25	4.3
44467	0	0	0	0	Dhmo	42.6376	75.3720	-1.1	722.1	367	57135.	1090	0.9	1.4	5.0	1.6	0.3	5.8	27	3.9
44466	0	0	0	0	Dhmo	42.6376	75.3715	-1.1	722.3	382	57135.	1146	1.1	1.5	5.6	1.4	0.3	5.1	23	3.5
44465	0	0	0	0	Dhmo	42.6376	75.3709	-1.1	722.4	391	57133.	1051	1.1	1.6	4.6	1.5	0.4	4.3	31	3.3
44464	0	0	0	0	Dhmo	42.6376	75.3704	-1.1	722.6	395	57131.	1053	0.9	2.2	5.6	2.7	0.4	6.8	33	3.0
44463	0	0	0	0	Dhmo	42.6376	75.3699	-1.0	722.7	393	57130.	1037	0.7	1.3	4.2	1.9	0.3	6.2	29	2.6
44462	0	0	1	0	Dhmo	42.6376	75.3693	-1.0	722.8	389	57130.	926	0.7	1.0	7.3	0.1	0.1	10.9	27	2.5
44461	0	0	1	0	Dhmo	42.6376	75.3688	-1.0	723.0	387	57130.	854	0.9	0.8	4.1	0.1	0.1	4.7	18	2.3
44460	0	0	1	0	Dhmo	42.6376	75.3682	-1.0	723.1	388	57129.	840	0.7	1.0	4.3	0.1	0.1	6.6	28	2.0
44459	0	0	1	0	Dhmo	42.6375	75.3677	-1.0	723.2	391	57129.	780	0.6	0.9	3.3	0.1	0.1	6.0	34	1.9
44458	0	0	1	0	Dhmo	42.6375	75.3672	-1.0	723.3	393	57128.	848	0.6	0.7	4.3	0.1	0.1	7.2	35	1.5
44457	0	0	0	0	Dhmo	42.6375	75.3666	-1.0	723.5	392	57128.	763	0.6	2.0	3.7	3.9	0.6	7.3	22	1.4
44456	0	0	1	0	Dhmo	42.6375	75.3661	-1.0	723.6	388	57126.	788	0.6	0.9	4.2	0.1	0.1	7.7	30	1.3
44455	0	0	1	0	Dhmo	42.6375	75.3656	-1.0	723.7	383	57124.	856	0.7	0.9	3.4	0.1	0.1	5.2	19	1.2
44454	0	0	1	0	Dhmo	42.6375	75.3650	-1.0	723.8	390	57122.	953	0.7	0.7	5.8	0.1	0.1	9.2	26	1.3
44453	0	0	1	0	Dhmo	42.6375	75.3645	-1.0	723.9	397	57121.	1144	1.0	0.8	6.6	0.1	0.1	6.5	34	1.6
44452	0	0	0	0	Dhmo	42.6375	75.3640	-0.9	724.1	401	57122.	1121	1.0	1.7	4.8	1.8	0.4	4.9	16	1.9
44451	0	0	0	0	Dhmo	42.6375	75.3634	-0.9	724.2	394	57124.	1217	1.2	1.4	6.9	1.2	0.2	6.1	24	2.1
44450	0	0	1	0	Dhmo	42.6375	75.3629	-0.9	724.3	380	57124.	1189	0.9	0.7	6.1	0.1	0.1	6.9	23	2.3
44449	0	0	0	0	Dhmo	42.6375	75.3624	-0.9	724.5	362	57124.	1200	1.0	2.3	6.3	2.4	0.4	6.6	20	2.3
44448	0	0	0	0	Dhmo	42.6375	75.3618	-0.9	724.6	344	57124.	1082	1.0	2.3	3.8	2.5	0.6	4.1	28	2.3
44447	0	0	0	0	Dhmo	42.6375	75.3613	-0.9	724.7	332	57123.	1026	0.9	1.8	5.8	2.0	0.3	6.5	33	2.2
44446	0	0	1	0	Dhmo	42.6375	75.3607	-0.9	724.9	324	57122.	955	0.7	1.0	5.6	0.1	0.1	8.9	26	2.3
44445	0	0	0	0	Dhmo	42.6375	75.3602	-0.9	725.0	319	57122.	931	0.6	1.3	4.1	2.4	0.4	7.5	33	2.3
44444	0	0	0	0	Dhmo	42.6375	75.3597	-0.9	725.1	315	57123.	920	0.7	1.8	2.4	2.8	0.8	3.7	23	2.7
44443	0	0	0	0	Dhmo	42.6375	75.3591	-0.9	725.3	318	57123.	930	0.8	1.7	3.3	2.4	0.6	4.5	22	2.9
44442	0	0	1	0	Dhmo	42.6375	75.3586	-0.8	725.4	328	57123.	881	0.9	1.0	3.7	0.1	0.1	4.6	32	3.2
44441	0	0	0	0	Dhmo	42.6375	75.3581	-0.8	725.5	344	57123.	963	0.8	1.4	5.9	2.0	0.3	8.3	31	3.7
44440	0	0	1	0	Dhmo	42.6375	75.3575	-0.8	725.6	359	57123.	926	0.8	0.9	5.3	0.1	0.1	7.2	26	3.8
44439	0	0	0	0	Dhmo	42.6375	75.3570	-0.8	725.8	370	57122.	1003	0.9	1.7	4.1	2.1	0.5	5.0	28	4.0
44438	0	0	1	0	Dhmo	42.6375	75.3565	-0.8	725.9	379	57121.	985	0.8	1.1	5.0	0.1	0.1	6.8	21	4.2
44437	0	0	1	0	Dhmo	42.6375	75.3559	-0.8	726.0	388	57122.	1007	0.8	1.2	4.4	0.1	0.1	6.0	23	4.2
44436	0	0	1	0	Dhmo	42.6375	75.3554	-0.8	726.1	399	57122.	981	0.8	0.4	5.6	0.1	0.1	7.9	28	4.2
44435	0	0	1	0	Dhmo	42.6375	75.3549	-0.8	726.2	414	57122.	1060	0.9	0.9	5.9	0.1	0.1	6.7	23	4.0
44433	0	0	0	0	Dhmo	42.6375	75.3538	-0.8	726.3	443	57123.	1144	0.9	2.7	5.9	3.0	0.5	6.7	23	3.9
44432	0	0	0	0	Dhmo	42.6375	75.3533	-0.8	726.4	473	57123.	1112	0.9	1.5	3.3	1.6	0.5	3.7	24	4.1
44431	0	0	0	0	Dhmo	42.6375	75.3527	-0.8	726.5	493	57122.	1249	1.1	2.6	8.0	2.5	0.4	7.7	23	4.1
44430	0	0	0	0	Dhmo	42.6375	75.3522	-0.8	726.6	495	57121.	1353	1.0	1.9	6.0	2.0	0.4	6.4	25	4.0
44429	0	0	0	0	Dhmo	42.6375	75.3517	-0.8	726.6	486	57122.	1374	1.2	1.9	7.7	1.6	0.3	6.5	16	4.0
44428	0	0	0	0	Dhmo	42.6375	75.3512	-0.8	726.7	475	57121.	1318	0.9	2.6	5.0	3.1	0.6	6.0	31	3.7
44427	0	0	1	0	Dhmo	42.6374	75.3507	-0.8	726.8	464	57121.	1282	1.4	1.2	5.2	0.1	0.1	3.9	21	3.7
44426	0	0	0	0	Dhmo	42.6374	75.3502	-0.8	726.9	457	57121.	1255	0.9	2.0	7.8	2.2	0.3	8.8	19	3.5
44425	0	0	0	0	Dhmo	42.6374	75.3497	-0.8	727.0	453	57120.	1282	1.1	2.1	5.4	2.0	0.4	5.1	29	3.3
44424	0	0	1	0	Dhmo	42.6374	75.3492	-0.8	727.1	455	57120.	1317	1.2	1.0	7.1	0.1	0.1	5.9	29	3.1
44423	0	0	0	0	Dhmo	42.6374	75.3487	-0.8	727.2	452	57120.	1163	0.9	2.0	5.3	2.3	0.4	6.0	33	3.2
44422	0	0	0	0	Dhmo	42.6374	75.3482	-0.8	727.3	444	57120.	1240	0.9	2.7	6.1	3.0	0.5	7.0	18	3.4
44421	0	0	1	0	Dhmo	42.6374	75.3477	-0.8	727.4	426	57119.	1222	1.0	0.6	7.5	0.1	0.1	7.7	16	3.7
44420	0	0	1	0	Dhmo	42.6373	75.3472	-0.8	727.5	408	57118.	1114	0.8	1.1	5.1	0.1	0.1	6.6	20	3.9

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 290

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
44419	0	0	0	0	Dhmo	42.6373	75.3467	-0.8	727.6	388	57118.	1112	0.9	2.2	5.8	2.7	0.4	7.2	29	4.0
44418	0	0	1	0	Dhmo	42.6373	75.3462	-0.8	727.8	365	57120.	994	0.6	0.7	5.0	0.1	0.1	8.4	18	4.0
44417	0	0	0	0	Dhmo	42.6373	75.3457	-0.8	727.9	346	57119.	1003	0.6	1.7	6.9	2.8	0.3	11.9	26	4.1
44416	0	0	0	0	Dhmo	42.6373	75.3453	-0.8	728.0	331	57118.	997	0.6	2.4	4.5	4.6	0.6	8.5	30	4.2
44415	0	0	0	0	Dhmo	42.6373	75.3448	-0.8	728.2	325	57117.	1015	0.6	1.2	6.1	2.1	0.2	10.7	22	4.1
44414	0	0	0	0	Dhmo	42.6372	75.3443	-0.8	728.3	333	57116.	988	0.7	2.3	4.4	3.6	0.6	7.1	21	4.3
44413	0	0	0	0	Dhmo	42.6372	75.3438	-0.8	728.5	342	57117.	1053	0.9	1.8	7.3	2.2	0.3	9.1	27	4.4
44412	0	0	0	0	Dhmo	42.6372	75.3433	-0.8	728.7	351	57117.	1151	0.7	3.1	4.8	4.7	0.7	7.2	21	4.6
44411	0	0	0	0	Dhmo	42.6372	75.3428	-0.8	728.8	347	57116.	1012	0.7	1.8	5.6	2.9	0.4	9.1	27	4.6
44410	0	0	0	0	Dhmo	42.6372	75.3423	-0.8	729.0	338	57115.	1025	0.6	2.2	5.1	4.0	0.5	9.5	21	4.7
44409	0	0	1	0	Dhmo	42.6372	75.3418	-0.8	729.2	338	57115.	1024	0.7	0.6	5.6	0.1	0.1	8.5	15	4.9
44408	0	0	1	0	Dhmo	42.6371	75.3413	-0.8	729.4	342	57115.	1040	0.6	1.0	6.4	0.1	0.1	10.8	32	4.9
44407	0	0	0	0	Dhmo	42.6371	75.3408	-0.8	729.5	356	57116.	1148	1.1	1.7	4.6	1.6	0.4	4.2	20	4.8
44406	0	0	0	0	Dhmo	42.6371	75.3403	-0.8	729.7	367	57116.	1154	0.9	1.6	4.3	1.9	0.4	5.1	20	4.5
44405	0	0	0	0	Dhmo	42.6371	75.3398	-0.8	729.9	378	57115.	1211	1.0	1.4	6.7	1.5	0.3	7.2	32	4.5
44404	0	0	0	0	Dhmo	42.6371	75.3393	-0.8	730.1	386	57116.	1137	0.9	2.1	8.5	2.3	0.3	9.7	28	4.4
44403	0	0	1	0	Dhmo	42.6371	75.3388	-0.8	730.2	390	57115.	1178	0.9	0.3	7.1	0.1	0.1	8.4	25	4.5
44402	0	0	0	0	Dhmo	42.6371	75.3383	-0.8	730.4	394	57114.	1182	0.6	2.0	6.0	3.8	0.4	11.4	21	4.2
44401	0	0	0	0	Dhmo	42.6370	75.3378	-0.8	730.6	397	57113.	1187	0.9	3.3	5.8	4.0	0.6	6.9	21	4.1
44400	0	0	0	0	Dhmo	42.6370	75.3373	-0.8	730.7	398	57112.	1158	0.8	2.2	5.0	2.9	0.5	6.7	16	4.0
44399	0	0	0	0	Dhmo	42.6370	75.3368	-0.8	730.8	399	57113.	1197	0.9	1.8	7.2	2.0	0.3	8.2	14	4.1
44398	0	0	1	0	Dhmo	42.6370	75.3363	-0.8	731.0	397	57113.	1128	1.0	0.8	6.5	0.1	0.1	6.7	29	4.1
44397	0	0	0	0	Dhmo	42.6370	75.3358	-0.8	731.1	395	57111.	1205	1.1	1.4	5.7	1.4	0.3	5.5	33	3.9
44396	0	0	0	0	Dhmo	42.6370	75.3354	-0.8	731.2	394	57110.	1148	0.9	2.2	6.1	2.7	0.4	7.6	14	3.8
44395	0	0	0	0	Dhmo	42.6369	75.3349	-0.8	731.3	396	57110.	1164	0.9	2.6	6.6	3.1	0.4	8.0	27	3.7
44394	0	0	0	0	Dhmo	42.6369	75.3344	-0.8	731.5	399	57109.	1168	1.1	2.9	4.4	2.9	0.7	4.4	15	3.7
44393	0	0	1	0	Dhmo	42.6369	75.3339	-0.8	731.5	407	57108.	1168	1.0	0.7	6.2	0.1	0.1	6.5	25	3.8
44392	0	0	0	0	Dhmo	42.6369	75.3334	-0.8	731.7	419	57107.	1250	1.0	1.8	5.9	1.9	0.3	6.3	19	3.8
44391	0	0	1	0	Dhmo	42.6369	75.3329	-0.8	731.7	436	57107.	1170	0.8	1.1	3.7	0.1	0.1	4.8	30	3.8
44390	0	0	0	0	Dhmo	42.6369	75.3324	-0.8	731.8	452	57108.	1190	1.1	1.8	6.6	1.7	0.3	6.3	21	3.8
44389	0	0	0	0	Dhmo	42.6368	75.3319	-0.8	731.8	463	57109.	1186	0.9	2.5	5.4	2.8	0.5	6.0	20	3.6
44388	0	0	0	0	Dhmo	42.6368	75.3314	-0.7	731.8	463	57109.	1117	0.9	2.3	5.8	2.9	0.4	7.2	14	3.4
44387	0	0	0	0	Dhmo	42.6368	75.3309	-0.7	731.8	464	57108.	1052	0.7	2.4	2.3	3.9	1.1	3.8	31	3.3
44386	0	0	0	0	Dhmo	42.6368	75.3304	-0.8	731.8	473	57107.	1098	1.0	2.3	5.2	2.3	0.5	5.1	28	3.2
44385	0	0	1	0	Dhmo	42.6368	75.3299	-0.8	731.7	487	57106.	1079	1.2	1.0	6.3	0.1	0.1	5.3	25	3.1
44384	0	0	0	0	Dhmo	42.6368	75.3294	-0.8	731.7	495	57104.	1093	1.0	2.3	2.7	2.4	0.9	2.9	16	3.1
44383	0	0	0	0	Dhmo	42.6368	75.3289	-0.8	731.6	499	57103.	1148	0.9	2.3	4.7	2.6	0.5	5.2	34	3.2
44382	0	0	1	0	Dhmo	42.6367	75.3284	-0.8	731.5	505	57102.	1139	0.8	1.5	5.3	0.1	0.1	7.2	28	3.5
44381	0	0	1	0	Dhmo	42.6367	75.3279	-0.8	731.4	518	57101.	1263	1.1	1.4	7.8	0.1	0.1	7.5	22	4.0
44380	0	0	1	0	Dhmo	42.6367	75.3274	-0.8	731.3	532	57101.	1149	1.2	0.9	3.4	0.1	0.1	3.0	25	4.3
44379	0	0	1	0	Dhmo	42.6367	75.3269	-0.9	731.1	546	57100.	1224	1.3	0.4	7.5	0.1	0.1	5.9	24	4.6
44378	0	0	1	0	Dhmo	42.6367	75.3264	-0.9	731.0	560	57099.	1261	0.9	1.6	7.6	0.1	0.1	8.5	17	4.6
44377	0	0	0	0	Dhmo	42.6367	75.3260	-0.9	730.8	572	57098.	1308	1.1	2.7	10.0	2.6	0.3	9.8	16	4.6
44376	0	0	0	0	Dhmo	42.6367	75.3254	-0.9	730.7	584	57097.	1139	0.9	2.9	4.5	3.5	0.7	5.4	21	4.7
44375	0	0	0	0	Dhmo	42.6366	75.3250	-0.9	730.6	595	57094.	1156	0.9	2.2	3.0	2.5	0.8	3.3	33	4.6
44374	0	0	1	0	Dhmo	42.6366	75.3245	-1.0	730.4	605	57091.	1045	0.8	1.5	7.5	0.1	0.1	10.6	39	4.3
44373	0	0	1	0	Dhmo	42.6366	75.3240	-1.0	730.3	616	57091.	1001	0.6	-0.4	5.2	0.1	0.1	8.6	31	4.2
44372	0	0	0	0	Dhmo	42.6366	75.3235	-1.0	730.2	622	57091.	1048	0.9	2.6	7.4	3.2	0.4	9.1	33	4.1
44371	0	0	0	0	Dhmo	42.6366	75.3230	-1.0	730.1	622	57090.	1044	0.9	2.0	4.7	2.3	0.5	5.3	32	3.8
44370	0	0	1	0	Dhmo	42.6366	75.3225	-1.0	730.1	615	57088.	1142	0.9	1.3	4.2	0.1	0.1	5.0	21	3.5

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 290

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
44369	0	0	0	0	Dhmo	42.6365	75.3220	-1.0	730.1	598	57087.	1015	0.7	2.5	7.2	3.7	0.4	10.6	15	3.4
44368	0	0	1	0	Dhmo	42.6365	75.3215	-1.0	730.0	577	57086.	1071	1.0	1.4	6.6	0.1	0.1	6.9	20	3.1
44367	0	0	1	0	Dhmo	42.6365	75.3210	-1.0	730.0	567	57087.	1119	1.1	1.0	5.1	0.1	0.1	4.9	23	3.0
44366	0	0	0	0	Dhmo	42.6365	75.3205	-1.0	730.1	565	57088.	1293	0.9	2.1	7.4	2.4	0.3	8.4	32	2.8
44365	0	0	1	0	Dhmo	42.6365	75.3200	-1.0	730.1	562	57089.	1311	1.1	1.3	5.1	0.1	0.1	4.7	17	2.7
44364	0	0	0	0	Dhmo	42.6365	75.3195	-1.0	730.2	546	57090.	1309	1.0	2.2	7.7	2.2	0.3	7.8	20	2.7
44363	0	0	1	0	Dhmo	42.6365	75.3189	-1.0	730.3	525	57089.	1284	1.0	1.1	5.1	0.1	0.1	5.2	28	2.9
44362	0	0	1	0	Dhmo	42.6365	75.3184	-1.0	730.4	506	57088.	1387	1.3	-0.4	7.8	0.1	0.1	6.3	29	3.1
44361	0	0	1	0	Dhmo	42.6365	75.3179	-1.0	730.5	488	57088.	1454	1.6	0.5	8.9	0.1	0.1	5.6	13	3.3
44360	0	0	1	0	Dhmo	42.6365	75.3174	-1.0	730.7	473	57087.	1426	1.4	1.1	8.8	0.1	0.1	6.3	25	3.5
44359	0	0	0	0	Dhmo	42.6365	75.3168	-1.0	730.8	459	57087.	1451	1.3	2.3	5.2	1.8	0.5	4.1	22	3.4
44358	0	0	0	0	Dhmo	42.6365	75.3163	-1.0	731.0	447	57086.	1440	1.0	2.2	7.7	2.3	0.3	7.8	26	3.5
44357	0	0	0	0	Dhmo	42.6365	75.3158	-1.0	731.1	435	57085.	1451	1.2	2.8	8.7	2.4	0.4	7.4	24	3.3
44356	0	0	0	0	Dhmo	42.6365	75.3153	-1.0	731.3	426	57085.	1480	1.4	2.8	6.0	2.0	0.5	4.4	29	3.1
44355	0	0	0	0	Dhmo	42.6365	75.3147	-1.0	731.4	420	57083.	1427	1.3	3.5	10.2	2.8	0.4	8.0	24	3.0
44354	0	0	1	0	Dhmo	42.6365	75.3142	-1.0	731.6	417	57082.	1428	1.2	0.8	9.7	0.1	0.1	8.3	21	2.9
44353	0	0	1	0	Dhmo	42.6365	75.3137	-1.0	731.7	412	57081.	1432	1.2	1.3	7.9	0.1	0.1	6.7	17	3.0
44352	0	0	0	0	Dhmo	42.6365	75.3132	-1.0	731.9	406	57080.	1373	1.0	1.6	9.4	1.6	0.2	9.3	28	3.2
44351	0	0	1	0	Dhmo	42.6365	75.3126	-1.0	732.0	397	57079.	1293	1.1	0.3	8.7	0.1	0.1	8.1	18	3.3
44350	0	0	0	0	Dhmo	42.6365	75.3121	-1.0	732.1	391	57078.	1341	1.1	1.3	6.8	1.3	0.2	6.7	29	3.4
44349	0	0	1	0	Dhmo	42.6365	75.3116	-1.0	732.2	382	57077.	1193	0.9	1.2	8.7	0.1	0.1	10.5	20	3.5
44348	0	0	0	0	Dhmo	42.6365	75.3111	-1.0	732.3	384	57077.	1239	0.9	1.8	6.1	2.0	0.3	7.0	19	3.7
44347	0	0	0	0	Dhmo	42.6365	75.3105	-1.1	732.4	388	57076.	1301	1.2	1.4	6.3	1.2	0.3	5.7	21	3.8
44346	0	0	0	0	Dhmo	42.6365	75.3100	-1.1	732.4	396	57073.	1229	1.1	1.4	5.3	1.4	0.3	5.0	15	3.9
44345	0	0	0	0	Dhmo	42.6365	75.3095	-1.1	732.5	400	57071.	1241	1.0	2.3	4.8	2.5	0.5	5.3	25	4.0
44344	0	0	0	0	Dhmo	42.6365	75.3089	-1.1	732.5	397	57070.	1147	1.0	2.4	3.6	2.6	0.7	3.9	20	3.9
44342	0	0	0	0	Dhmo	42.6365	75.3079	-1.1	732.6	395	57068.	1048	0.9	1.3	6.0	1.4	0.3	6.7	25	3.8
44341	0	0	1	0	Dhmo	42.6365	75.3074	-1.1	732.6	397	57067.	849	0.7	1.0	3.5	0.1	0.1	5.1	16	3.8
44340	0	0	0	0	Dhmo	42.6365	75.3068	-1.1	732.6	407	57067.	751	0.4	1.5	3.8	0.1	0.4	0.1	26	3.7
44339	0	0	1	0	Dhmo	42.6365	75.3063	-1.1	732.6	418	57067.	608	0.6	0.9	2.4	0.1	0.1	4.3	22	3.6
44338	0	0	1	0	Dhmo	42.6365	75.3058	-1.1	732.6	427	57066.	591	0.3	0.8	2.4	0.1	0.1	0.1	16	3.6
44337	0	0	0	0	Dhmo	42.6365	75.3052	-1.1	732.6	435	57064.	552	0.3	1.3	2.4	0.1	0.6	0.1	26	3.4
44336	0	0	0	0	Dhmo	42.6365	75.3047	-1.1	732.6	440	57064.	499	0.3	1.2	2.4	0.1	0.6	0.1	21	3.1
44335	0	1	1	1	Dhmo	42.6365	75.3042	-1.2	732.6	443	57063.	471	0.2	0.6	1.3	0.1	0.1	0.1	22	2.9
44334	0	0	1	0	Dhmo	42.6365	75.3037	-1.2	732.6	442	57061.	587	0.5	0.9	2.1	0.1	0.1	0.1	33	2.5
44333	0	0	1	0	Dhmo	42.6365	75.3031	-1.2	732.6	440	57058.	628	0.4	0.6	3.0	0.1	0.1	0.1	29	2.3
44332	0	0	0	0	Dhmo	42.6365	75.3026	-1.2	732.6	439	57057.	713	0.6	1.3	3.6	2.2	0.4	6.0	23	2.0
44331	0	0	1	0	Dhmo	42.6365	75.3021	-1.2	732.5	441	57056.	814	0.6	0.2	3.7	0.1	0.1	7.2	25	1.6
44330	0	0	0	0	Dhmo	42.6365	75.3016	-1.2	732.5	442	57055.	897	0.6	2.4	4.9	4.0	0.5	8.3	23	1.3
44329	0	0	1	0	Dhmo	42.6365	75.3010	-1.2	732.5	445	57055.	915	0.6	1.1	3.4	0.1	0.1	6.0	14	0.9
44328	0	0	0	0	Dhmo	42.6365	75.3005	-1.2	732.5	452	57056.	1086	1.0	3.4	4.4	3.5	0.8	4.5	22	0.5
44327	0	0	0	0	Dhmo	42.6365	75.3000	-1.2	732.5	464	57053.	1123	0.8	2.2	4.6	2.9	0.5	5.9	15	0.2
44326	0	0	0	0	Dhmo	42.6365	75.2994	-1.2	732.5	476	57049.	1247	0.8	2.5	5.7	3.2	0.5	7.3	23	0.0
44325	0	0	0	0	Dhmo	42.6365	75.2989	-1.2	732.4	481	57046.	1278	0.9	1.8	6.6	2.0	0.3	7.6	25	0.0
44324	0	0	0	0	Dhmo	42.6365	75.2984	-1.2	732.4	480	57043.	1330	1.1	2.6	8.6	2.4	0.3	8.1	21	0.0
44323	0	0	0	0	Dhmo	42.6365	75.2979	-1.2	732.4	475	57041.	1345	1.1	1.6	8.6	1.6	0.2	8.1	27	0.0
44322	0	0	0	0	Dhmo	42.6364	75.2973	-1.3	732.4	466	57040.	1299	1.0	2.1	7.1	2.2	0.3	7.3	18	0.0
44321	0	0	0	0	Dhmo	42.6364	75.2968	-1.3	732.4	449	57040.	1287	1.2	2.1	5.3	1.8	0.4	4.7	22	0.0
44320	0	0	0	0	Dhmo	42.6364	75.2963	-1.3	732.3	436	57039.	1200	1.0	2.1	6.6	2.1	0.4	6.8	30	0.0
44319	0	0	0	0	Dhmo	42.6364	75.2958	-1.3	732.3	426	57038.	1151	1.1	2.5	5.8	2.3	0.5	5.5	20	0.0

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 290

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
44318	0	0	0	0	Dhmo	42.6364	75.2952	-1.3	732.3	423	57038.	1149	1.0	2.0	6.0	2.1	0.4	6.2	29	0.0
44317	0	0	0	0	Dhmo	42.6364	75.2947	-1.3	732.3	414	57038.	1134	0.9	1.9	7.2	2.1	0.3	8.1	16	0.0
44316	0	0	0	0	Dhmo	42.6364	75.2942	-1.3	732.2	404	57037.	1088	1.0	1.9	5.7	1.9	0.4	5.9	22	0.0
44315	0	0	0	0	Dhmo	42.6364	75.2936	-1.3	732.2	394	57036.	1076	0.7	2.5	5.3	3.6	0.5	7.7	25	0.0
44314	0	0	0	0	Dhmo	42.6364	75.2931	-1.3	732.2	391	57036.	1039	0.8	2.4	7.5	3.2	0.4	9.8	29	0.0
44313	0	0	1	0	Dhmo	42.6364	75.2926	-1.3	732.2	388	57035.	1064	0.8	0.7	7.3	0.1	0.1	9.7	20	0.0
44312	0	0	0	0	Dhmo	42.6364	75.2921	-1.3	732.1	387	57035.	1033	0.8	1.6	7.8	2.0	0.2	10.1	22	0.0
44311	0	0	0	0	Dhmo	42.6364	75.2915	-1.3	732.1	388	57034.	1148	0.9	3.3	4.0	3.7	0.9	4.5	27	0.0
44310	0	0	0	0	Dhmo	42.6364	75.2910	-1.4	732.0	394	57031.	1136	0.8	1.8	7.3	2.4	0.3	9.6	22	0.0
44309	0	0	0	0	Dhmo	42.6364	75.2905	-1.4	732.0	404	57030.	1208	1.0	1.3	5.2	1.4	0.3	5.6	24	0.0
44308	0	0	0	0	Dhmo	42.6364	75.2900	-1.4	731.9	411	57029.	1192	1.0	1.6	5.0	1.6	0.4	5.0	24	0.0
44307	0	0	0	0	Dhmo	42.6364	75.2894	-1.4	731.9	415	57028.	1255	0.9	2.5	6.6	2.8	0.4	7.3	31	0.0
44306	0	0	0	0	Dhmo	42.6364	75.2889	-1.4	731.8	414	57028.	1268	1.1	2.4	7.8	2.3	0.3	7.4	18	0.0
44305	0	0	0	0	Dhmo	42.6364	75.2884	-1.4	731.8	414	57027.	1240	0.8	2.8	6.0	3.9	0.5	8.3	22	0.1
44304	0	0	0	0	Dhmo	42.6364	75.2879	-1.4	731.7	414	57026.	1221	1.1	1.5	8.0	1.5	0.2	7.5	27	0.4
44303	0	0	0	0	Dhmo	42.6364	75.2873	-1.4	731.7	417	57025.	1199	0.9	1.8	8.3	2.1	0.3	10.0	22	0.7
44302	0	0	0	0	Dhmo	42.6364	75.2868	-1.4	731.6	420	57025.	1333	0.9	2.5	5.4	2.8	0.5	6.1	22	0.8
44301	0	0	0	0	Dhmo	42.6364	75.2863	-1.4	731.5	423	57025.	1249	1.1	1.8	5.5	1.7	0.4	5.1	20	0.8
44300	0	0	1	0	Dhmo	42.6364	75.2858	-1.5	731.5	425	57025.	1363	0.8	1.1	9.8	0.1	0.1	12.9	22	0.9
44299	0	0	0	0	Dhmo	42.6364	75.2852	-1.5	731.4	423	57024.	1420	1.1	2.5	6.7	2.3	0.4	6.2	26	0.9
44298	0	0	0	0	Dhmo	42.6364	75.2847	-1.5	731.4	421	57024.	1306	1.2	1.7	7.7	1.5	0.3	6.6	16	0.9
44297	0	0	0	0	Dhmo	42.6364	75.2842	-1.5	731.3	422	57024.	1332	0.9	3.0	7.8	3.4	0.4	8.9	32	0.9
44296	0	0	0	0	Dhmo	42.6364	75.2836	-1.5	731.2	422	57023.	1315	1.1	2.3	4.7	2.1	0.5	4.3	28	0.9
44295	0	0	0	0	Dhmo	42.6364	75.2831	-1.5	731.2	420	57024.	1312	1.2	3.0	5.9	2.6	0.6	5.2	24	0.8
44294	0	0	1	0	Dhmo	42.6364	75.2826	-1.5	731.1	409	57024.	1314	1.1	1.3	8.9	0.1	0.1	8.6	26	0.8
44293	0	0	1	0	Dhmo	42.6364	75.2821	-1.5	731.1	396	57023.	1211	1.0	1.1	7.9	0.1	0.1	7.9	24	0.8
44292	0	0	0	0	Dhmo	42.6364	75.2815	-1.6	731.0	392	57023.	1241	1.0	2.0	6.6	2.1	0.3	7.1	23	0.8
44291	0	0	0	0	Dhmo	42.6364	75.2810	-1.6	730.9	397	57022.	1220	1.1	1.6	9.3	1.5	0.2	8.7	20	1.1
44290	0	0	0	0	Dhmo	42.6364	75.2805	-1.6	730.8	411	57021.	1297	1.1	2.7	7.0	2.6	0.4	6.7	18	1.3
44289	0	0	0	0	Dhmo	42.6364	75.2799	-1.6	730.8	421	57020.	1444	1.0	3.4	6.5	3.7	0.6	6.9	24	1.4
44288	0	0	0	0	Dhmo	42.6364	75.2794	-1.6	730.7	427	57019.	1475	1.4	4.1	7.3	3.1	0.6	5.6	23	1.6
44287	0	0	0	0	Dhmo	42.6364	75.2789	-1.6	730.6	426	57017.	1465	1.4	1.4	6.3	1.1	0.3	4.6	16	1.8
44286	0	0	0	0	Dhmo	42.6364	75.2783	-1.6	730.5	424	57015.	1489	1.2	1.6	8.0	1.4	0.3	6.8	26	2.1
44285	0	0	0	0	Dhmo	42.6364	75.2778	-1.6	730.4	422	57014.	1470	1.2	3.0	6.9	2.6	0.5	6.0	25	2.5
44284	0	0	0	0	Dhmo	42.6364	75.2773	-1.7	730.3	418	57014.	1384	1.2	3.4	6.8	2.9	0.5	5.9	14	2.8
44283	0	0	1	0	Dhmo	42.6363	75.2767	-1.7	730.2	410	57015.	1501	1.4	1.3	8.1	0.1	0.1	6.0	25	3.0
44282	0	0	1	0	Dhmo	42.6363	75.2762	-1.7	730.1	398	57014.	1421	1.3	0.8	7.3	0.1	0.1	5.7	29	3.3
44281	0	0	0	0	Dhmo	42.6363	75.2757	-1.7	730.0	388	57014.	1341	1.0	2.6	7.1	2.6	0.4	7.1	26	3.3
44280	0	0	0	0	Dhmo	42.6363	75.2751	-1.7	729.8	383	57014.	1371	1.1	1.6	7.5	1.6	0.3	7.4	33	3.3
44279	0	0	1	0	Dhmo	42.6363	75.2746	-1.7	729.7	381	57014.	1384	1.2	1.2	7.3	0.1	0.1	6.6	23	3.3
44278	0	0	1	0	Dhmo	42.6363	75.2740	-1.7	729.6	377	57013.	1397	1.3	1.2	5.9	0.1	0.1	4.6	15	3.4
44277	0	0	0	0	Dhmo	42.6363	75.2735	-1.7	729.5	365	57013.	1433	1.3	2.4	7.1	1.9	0.4	5.8	27	3.2
44276	0	0	1	0	Dhmo	42.6363	75.2730	-1.7	729.4	367	57012.	1342	1.0	0.9	7.5	0.1	0.1	7.5	24	3.0
44275	0	0	0	0	Dhmo	42.6362	75.2724	-1.8	729.3	372	57012.	1415	1.3	3.0	10.2	2.4	0.3	8.2	22	2.7
44274	0	0	0	0	Dhmo	42.6362	75.2719	-1.8	729.1	385	57011.	1463	1.4	1.7	8.7	1.3	0.2	6.5	30	2.6
44273	0	0	1	0	Dhmo	42.6362	75.2714	-1.8	729.1	387	57011.	1413	1.3	1.3	6.9	0.1	0.1	5.7	25	2.7
44272	0	0	0	0	Dhmo	42.6362	75.2708	-1.8	728.9	388	57011.	1490	1.2	2.0	8.3	1.7	0.3	7.1	17	2.8
44271	0	0	0	0	Dhmo	42.6362	75.2703	-1.8	728.9	385	57010.	1439	1.3	2.3	9.1	1.9	0.3	7.5	22	2.9
44270	0	0	0	0	Dhmo	42.6362	75.2698	-1.8	728.8	382	57009.	1427	1.4	3.0	6.8	2.3	0.5	5.1	25	3.1
44269	0	0	0	0	Dhmo	42.6362	75.2692	-1.8	728.7	381	57009.	1444	1.1	1.6	6.6	1.5	0.3	6.3	24	3.4

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 290

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
44268	0	0	0	0	Dhmo	42.6362	75.2687	-1.8	728.6	385	57009.	1484	1.2	2.4	6.9	2.1	0.4	6.0	37	3.6
44267	0	0	0	0	Dhmo	42.6362	75.2682	-1.8	728.5	390	57008.	1558	1.1	4.2	7.2	3.9	0.6	6.8	22	3.8
44266	0	0	0	0	Dhmo	42.6361	75.2676	-1.8	728.4	391	57009.	1579	1.0	3.3	7.1	3.5	0.5	7.6	17	3.9
44265	0	0	1	0	Dhmo	42.6361	75.2671	-1.8	728.3	387	57010.	1562	1.2	1.1	9.1	0.1	0.1	7.9	22	3.9
44264	0	0	0	0	Dhmo	42.6361	75.2665	-1.9	728.2	377	57011.	1553	1.5	1.4	8.2	0.9	0.2	5.6	19	4.0
44263	0	0	1	0	Dhmo	42.6361	75.2660	-1.9	728.2	365	57010.	1467	1.4	1.2	8.1	0.1	0.1	6.1	18	4.0
44262	0	0	0	0	Dhmo	42.6361	75.2655	-1.9	728.1	354	57009.	1458	1.3	1.9	8.1	1.5	0.3	6.2	23	4.0
44261	0	0	0	0	Dhmo	42.6361	75.2649	-1.9	728.0	347	57010.	1459	1.1	2.6	7.5	2.5	0.4	7.0	28	4.1
44260	0	0	0	0	Dhmo	42.6361	75.2644	-1.9	727.9	346	57009.	1566	1.6	2.6	10.0	1.7	0.3	6.5	35	4.1
44259	0	0	1	0	Dhmo	42.6361	75.2639	-1.9	727.8	348	57008.	1507	1.2	1.0	8.4	0.1	0.1	7.3	19	4.1
44258	0	0	0	0	Dhmo	42.6360	75.2633	-1.9	727.8	353	57008.	1480	1.3	3.8	6.3	3.0	0.6	5.0	22	4.2
44257	0	0	0	0	Dgu	42.6360	75.2628	-1.9	727.7	359	57008.	1542	1.4	3.1	7.2	2.3	0.5	5.4	21	4.3
44256	0	0	1	0	Dgu	42.6360	75.2623	-1.9	727.6	366	57007.	1498	1.5	0.9	7.3	0.1	0.1	5.0	28	4.4
44255	0	0	0	0	Dgu	42.6360	75.2617	-1.9	727.5	373	57006.	1524	1.2	2.7	9.2	2.3	0.3	7.9	34	4.5
44254	0	0	0	0	Dgu	42.6360	75.2612	-2.0	727.4	379	57006.	1527	1.5	2.1	8.4	1.4	0.3	5.6	19	4.6
44252	0	0	0	0	Dgu	42.6360	75.2603	-2.0	727.3	385	57006.	1537	1.4	2.6	7.3	1.9	0.4	5.4	23	4.8
44251	0	0	0	0	Dgu	42.6360	75.2598	-2.0	727.2	388	57005.	1577	1.0	1.5	8.1	1.5	0.2	8.2	22	5.2
44250	0	0	0	0	Dgu	42.6360	75.2593	-2.0	727.1	387	57003.	1583	1.3	2.0	10.8	1.6	0.2	8.4	28	5.3
44249	0	0	0	0	Dgu	42.6360	75.2589	-2.0	726.9	381	57002.	1473	1.3	2.0	8.5	1.6	0.3	7.0	17	5.7
44248	0	0	0	0	Dgu	42.6360	75.2584	-2.0	726.8	372	57002.	1520	1.2	2.2	7.5	1.9	0.3	6.3	22	6.0
44247	0	0	0	0	Dgu	42.6360	75.2579	-2.0	726.7	366	57003.	1596	1.5	1.8	8.7	1.3	0.2	6.1	25	6.1
44246	0	0	1	0	Dgu	42.6360	75.2575	-2.0	726.6	362	57003.	1483	1.6	0.9	6.8	0.1	0.1	4.3	30	6.2
44245	0	0	0	0	Dgu	42.6360	75.2570	-2.0	726.4	361	57001.	1501	1.4	2.9	9.1	2.1	0.4	6.5	19	6.3
44244	0	0	1	0	Dgu	42.6360	75.2566	-2.0	726.3	361	57000.	1486	1.5	-0.2	7.1	0.1	0.1	4.8	31	6.4
44243	0	0	1	0	Dgu	42.6360	75.2561	-2.0	726.2	360	57000.	1492	1.3	0.8	8.1	0.1	0.1	6.6	29	6.4
44242	0	0	0	0	Dgu	42.6360	75.2556	-2.0	726.1	358	57000.	1450	1.1	1.5	9.8	1.5	0.2	9.7	18	6.3
44241	0	0	0	0	Dgu	42.6360	75.2552	-2.0	725.9	353	57000.	1435	1.6	1.4	6.2	0.9	0.3	4.1	15	6.3
44240	0	0	0	0	Dgu	42.6360	75.2547	-2.0	725.8	346	57000.	1442	1.2	2.4	8.0	2.0	0.3	6.7	31	6.0
44239	0	0	0	0	Dgu	42.6360	75.2542	-2.0	725.7	336	57000.	1375	1.1	2.0	9.1	1.9	0.3	8.4	28	5.7
44238	0	0	0	0	Dgu	42.6360	75.2538	-2.0	725.5	325	57001.	1378	1.1	1.9	6.0	1.8	0.4	5.8	24	5.3
44237	0	0	0	0	Dgu	42.6360	75.2533	-2.0	725.4	312	57001.	1421	1.1	3.0	6.5	2.9	0.5	6.3	24	5.0
44236	0	0	1	0	Dgu	42.6360	75.2528	-2.0	725.3	296	57000.	1365	1.1	0.5	8.9	0.1	0.1	8.3	25	5.0
44235	0	0	0	0	Dgu	42.6360	75.2524	-2.0	725.2	289	56999.	1483	1.2	1.6	7.7	1.4	0.2	6.8	22	5.0
44234	0	0	1	0	Dgu	42.6360	75.2519	-2.0	725.1	287	56999.	1407	1.2	0.6	9.1	0.1	0.1	7.8	25	5.0
44233	0	0	0	0	Dgu	42.6360	75.2514	-2.0	724.9	291	56999.	1431	1.4	2.3	8.7	1.7	0.3	6.6	25	5.0
44232	0	0	0	0	Dgu	42.6360	75.2510	-2.0	724.8	292	56998.	1424	1.2	1.8	7.8	1.5	0.3	6.5	27	5.0
44231	0	0	0	0	Dgu	42.6360	75.2505	-2.0	724.7	294	56998.	1470	1.4	1.6	6.6	1.2	0.3	5.0	25	4.9
44230	0	0	0	0	Dgu	42.6360	75.2501	-2.0	724.6	298	56998.	1409	1.2	1.8	7.3	1.6	0.3	6.5	15	4.7
44229	0	0	0	0	Dgu	42.6360	75.2496	-2.0	724.4	303	56997.	1357	1.0	2.5	7.0	2.7	0.4	7.4	28	4.4
44228	0	0	0	0	Dgu	42.6360	75.2491	-2.0	724.3	308	56997.	1391	1.2	1.9	5.6	1.7	0.4	4.8	24	4.1
44227	0	0	0	0	Dgu	42.6360	75.2487	-2.0	724.2	312	56998.	1463	1.1	2.4	7.8	2.2	0.3	7.1	22	3.8
44226	0	0	0	0	Dgu	42.6360	75.2482	-2.0	724.0	315	56998.	1471	1.4	2.0	7.3	1.5	0.3	5.3	15	3.5
44225	0	0	0	0	Dgu	42.6360	75.2477	-2.0	723.9	317	56996.	1460	1.2	2.6	8.0	2.2	0.4	6.7	19	3.7
44224	0	0	0	0	Dgu	42.6360	75.2473	-2.0	723.8	321	56993.	1364	1.3	1.5	7.9	1.1	0.2	6.0	28	3.6
44223	0	0	0	0	Dgu	42.6360	75.2468	-2.0	723.7	321	56992.	1374	1.3	2.1	6.4	1.7	0.4	5.2	26	3.7
44222	0	0	1	0	Dgu	42.6360	75.2463	-2.0	723.5	320	56990.	1354	1.1	0.9	8.8	0.1	0.1	8.2	23	3.7
44221	0	0	1	0	Dgu	42.6360	75.2459	-2.0	723.4	320	56989.	1340	1.0	0.7	7.5	0.1	0.1	7.9	29	3.7
44220	0	0	0	0	Dgu	42.6360	75.2454	-2.0	723.3	326	56987.	1256	0.9	1.6	6.3	1.9	0.3	7.4	28	3.5
44219	0	0	1	0	Dgu	42.6360	75.2449	-2.0	723.2	334	56987.	1303	1.2	0.4	9.4	0.1	0.1	8.3	22	3.3
44218	0	0	1	0	Dgu	42.6360	75.2445	-2.0	723.1	334	56987.	1306	1.1	1.1	7.1	0.1	0.1	6.9	24	3.2

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 290

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
44217	0	0	0	0	Dgu	42.6360	75.2440	-2.0	723.0	325	56986.	1219	1.2	1.6	6.8	1.3	0.3	5.7	27	3.0
44216	0	0	0	0	Dgu	42.6360	75.2436	-1.9	722.9	308	56986.	1213	1.1	1.2	5.8	1.1	0.2	5.5	22	2.8
44215	0	0	0	0	Dgu	42.6360	75.2431	-1.9	722.8	287	56987.	1124	1.2	1.7	5.4	1.5	0.4	4.9	31	2.8
44214	0	0	0	0	Dgu	42.6360	75.2426	-1.9	722.8	270	56988.	1073	0.9	1.4	5.5	1.7	0.3	6.5	26	2.8
44213	0	0	1	0	Dgu	42.6360	75.2422	-1.9	722.7	257	56987.	1051	0.8	0.8	5.6	0.1	0.1	8.0	23	2.9
44212	0	0	0	0	Dgu	42.6360	75.2417	-1.9	722.7	254	56986.	1008	0.6	1.8	4.5	3.1	0.4	7.8	16	2.9
44211	0	0	0	0	Dgu	42.6360	75.2412	-1.9	722.6	255	56985.	1001	0.7	2.2	4.3	3.2	0.6	6.2	34	2.7
44210	0	0	0	0	Dgu	42.6360	75.2408	-1.9	722.6	261	56985.	981	1.0	1.8	3.5	1.9	0.5	3.8	34	2.4
44209	0	0	0	0	Dgu	42.6360	75.2403	-1.9	722.6	268	56985.	1031	1.0	1.1	3.8	1.1	0.3	3.8	18	2.2
44208	0	0	0	0	Dgu	42.6360	75.2398	-1.9	722.6	278	56985.	1111	1.0	1.0	6.5	1.0	0.2	6.7	35	2.1
44207	0	0	1	0	Dgu	42.6360	75.2394	-1.9	722.6	291	56985.	1078	0.9	0.9	5.6	0.1	0.1	6.7	18	2.2
44206	0	0	0	0	Dgu	42.6360	75.2389	-1.9	722.7	306	56986.	1074	0.8	1.2	6.4	1.5	0.2	8.1	19	2.3
44205	0	0	0	0	Dgu	42.6360	75.2385	-1.9	722.7	323	56987.	1177	0.8	2.0	7.3	2.8	0.3	10.1	15	2.6
44204	0	0	0	0	Dgu	42.6360	75.2380	-1.9	722.8	342	56987.	1210	0.9	2.7	9.0	3.3	0.3	11.1	23	2.9
44203	0	0	1	0	Dgu	42.6360	75.2375	-1.9	722.8	361	56986.	1267	1.3	0.7	6.8	0.1	0.1	5.5	21	3.0
44202	0	0	0	0	Dgu	42.6360	75.2371	-1.9	722.9	382	56985.	1337	1.3	1.7	6.5	1.3	0.3	5.0	26	3.1
44201	0	0	1	0	Dgu	42.6360	75.2366	-1.9	722.9	397	56982.	1339	1.2	0.4	5.4	0.1	0.1	4.8	27	3.4
44200	0	0	0	0	Dgu	42.6360	75.2361	-1.9	722.9	414	56980.	1477	1.4	3.1	10.5	2.3	0.3	7.8	15	3.2
44199	0	0	0	0	Dgu	42.6360	75.2357	-1.9	723.0	427	56977.	1496	1.2	1.7	6.0	1.5	0.3	5.2	22	3.1
44198	0	0	0	0	Dgu	42.6360	75.2352	-1.9	723.0	444	56973.	1370	1.1	2.2	8.3	2.0	0.3	7.6	23	2.9
44197	0	0	0	0	Dgu	42.6360	75.2347	-1.9	723.0	460	56970.	1461	1.6	2.4	6.0	1.6	0.4	4.0	29	2.7
44196	0	0	1	0	Dgu	42.6360	75.2343	-1.9	723.0	475	56969.	1345	1.3	0.4	7.1	0.1	0.1	5.5	26	2.5
44195	0	0	1	0	Dgu	42.6361	75.2338	-1.9	723.0	488	56968.	1435	1.4	1.2	6.9	0.1	0.1	5.0	19	2.5
44194	0	0	0	0	Dgu	42.6361	75.2333	-1.9	722.9	493	56967.	1327	1.3	2.0	4.5	1.6	0.5	3.6	32	2.4
44193	0	0	0	0	Dgu	42.6361	75.2329	-1.9	722.9	492	56966.	1430	1.3	3.0	6.9	2.3	0.5	5.4	21	2.3
44192	0	0	0	0	Dgu	42.6361	75.2324	-1.9	722.8	485	56965.	1356	1.2	1.6	6.4	1.4	0.3	5.5	33	2.3
44191	0	0	1	0	Dgu	42.6361	75.2319	-1.9	722.7	474	56964.	1367	1.0	1.1	7.1	0.1	0.1	7.4	19	2.3
44190	0	0	1	0	Dgu	42.6361	75.2314	-1.9	722.6	458	56963.	1301	0.8	1.0	8.1	0.1	0.1	10.1	20	2.2
44189	0	0	0	0	Dgu	42.6361	75.2308	-1.9	722.4	438	56963.	1264	1.0	2.7	7.2	2.9	0.4	7.7	25	2.2
44188	0	0	0	0	Dgu	42.6362	75.2303	-1.9	722.3	421	56964.	1194	1.0	2.1	6.5	2.1	0.4	6.7	31	2.1
44187	0	0	0	0	Dgu	42.6362	75.2298	-1.9	722.2	407	56964.	1150	0.9	2.4	7.4	2.8	0.4	8.5	25	2.3
44186	0	0	0	0	Dgu	42.6362	75.2293	-1.9	722.0	395	56963.	1210	0.8	2.3	4.2	3.1	0.6	5.7	20	2.5
44185	0	0	0	0	Dgu	42.6362	75.2288	-1.8	721.9	384	56962.	1076	0.8	1.5	4.8	1.9	0.3	6.2	21	2.7
44184	0	0	1	0	Dgu	42.6362	75.2283	-1.8	721.9	372	56963.	1132	0.9	0.3	6.5	0.1	0.1	7.8	30	2.8
44183	0	0	0	0	Dgu	42.6363	75.2278	-1.8	721.8	359	56964.	1105	0.9	1.5	5.5	1.6	0.3	6.0	36	3.1
44182	0	0	0	0	Dgu	42.6363	75.2273	-1.8	721.7	346	56963.	1220	1.1	1.1	5.5	1.0	0.2	5.1	23	3.0
44181	0	0	0	0	Dgu	42.6363	75.2268	-1.8	721.6	336	56963.	1206	1.1	1.2	5.8	1.2	0.3	5.6	26	3.0
44180	0	0	1	0	Dgu	42.6363	75.2262	-1.8	721.5	329	56962.	1139	1.1	0.9	8.0	0.1	0.1	7.8	32	2.9
44179	0	0	0	0	Dgu	42.6363	75.2257	-1.8	721.5	328	56961.	1163	1.0	1.8	6.3	2.0	0.3	6.8	36	2.6
44178	0	0	0	0	Dgu	42.6364	75.2252	-1.8	721.5	330	56961.	1218	0.9	1.9	5.5	2.1	0.4	6.1	26	2.4
44177	0	0	0	0	Dgu	42.6364	75.2247	-1.7	721.5	326	56961.	1166	1.0	1.6	4.3	1.6	0.4	4.4	21	2.1
44176	0	0	0	0	Dgu	42.6364	75.2242	-1.7	721.4	317	56960.	1131	0.9	1.4	7.5	1.5	0.2	8.4	21	1.6
44175	0	0	0	0	Dgu	42.6364	75.2237	-1.7	721.4	304	56960.	1154	1.1	1.3	5.9	1.2	0.3	5.7	30	1.3
44174	0	0	0	0	Dgu	42.6364	75.2232	-1.7	721.4	297	56959.	1115	0.8	2.0	5.8	2.8	0.4	8.1	29	1.1
44173	0	0	0	0	Dgu	42.6365	75.2227	-1.7	721.5	296	56958.	1072	1.0	1.2	4.4	1.3	0.3	4.8	29	0.8
44172	0	0	0	0	Dgu	42.6365	75.2222	-1.7	721.5	296	56957.	1170	1.0	2.2	6.4	2.4	0.4	6.9	23	0.5
44171	0	0	0	0	Dgu	42.6365	75.2216	-1.7	721.6	299	56956.	1154	0.9	1.9	5.4	2.3	0.4	6.5	18	0.2
44170	0	0	0	0	Dgu	42.6365	75.2211	-1.7	721.6	299	56957.	1247	1.0	2.6	4.1	2.8	0.7	4.3	25	0.2
44169	0	0	0	0	Dgu	42.6365	75.2206	-1.7	721.7	306	56957.	1274	1.1	1.7	8.7	1.6	0.2	8.2	28	0.0
44168	0	0	0	0	Dgu	42.6366	75.2201	-1.7	721.8	312	56958.	1368	1.1	1.3	9.8	1.2	0.2	9.4	33	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 290

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
44167	0	0	0	0	Dgu	42.6366	75.2196	-1.7	721.8	322	56957.	1365	1.2	3.4	8.1	3.0	0.5	7.2	23	0.0
44166	0	0	0	0	Dgu	42.6366	75.2191	-1.7	722.0	337	56957.	1286	0.9	2.6	4.5	3.1	0.6	5.4	24	0.0
44165	0	0	0	0	Dgu	42.6366	75.2186	-1.6	722.1	349	56957.	1434	1.3	3.1	7.2	2.4	0.5	5.6	23	0.0
44164	0	0	0	0	Dgu	42.6366	75.2181	-1.6	722.2	358	56959.	1419	1.5	2.2	8.0	1.6	0.3	5.6	22	0.0
44163	0	0	0	0	Dgu	42.6367	75.2176	-1.6	722.3	355	56960.	1353	1.2	1.5	7.3	1.2	0.2	6.3	25	0.0
44161	0	0	0	0	Dgu	42.6367	75.2165	-1.6	722.4	346	56960.	1380	1.2	1.8	7.3	1.5	0.3	6.2	24	0.0
44160	0	0	0	0	Dgu	42.6367	75.2160	-1.6	722.6	340	56961.	1366	1.1	2.2	9.0	2.2	0.3	8.8	29	0.0
44159	0	0	0	0	Dgu	42.6367	75.2155	-1.6	722.7	338	56961.	1373	1.2	2.2	7.7	1.9	0.3	6.7	30	0.0
44158	0	0	0	0	Dgu	42.6368	75.2150	-1.6	722.9	341	56961.	1309	1.3	1.8	6.9	1.4	0.3	5.6	26	0.0
44157	0	0	0	0	Dgu	42.6368	75.2145	-1.6	723.0	338	56961.	1402	1.2	1.7	6.5	1.5	0.3	5.8	22	0.0
44156	0	0	0	0	Dgu	42.6368	75.2140	-1.6	723.1	328	56961.	1326	1.0	3.4	7.7	3.5	0.5	7.7	23	0.0
44155	0	0	0	0	Dgu	42.6368	75.2135	-1.6	723.3	313	56961.	1243	1.0	1.9	5.5	2.1	0.4	6.0	31	0.0
44154	0	0	0	0	Dgu	42.6368	75.2130	-1.6	723.4	304	56961.	1376	1.1	2.1	8.5	1.9	0.3	7.7	23	0.0
44153	0	0	0	0	Dgu	42.6369	75.2125	-1.6	723.5	301	56961.	1242	1.2	1.7	3.8	1.5	0.5	3.3	29	0.0
44152	0	0	0	0	Dgu	42.6369	75.2119	-1.6	723.7	306	56960.	1313	1.3	1.4	6.6	1.1	0.3	5.3	23	0.0
44151	0	0	0	0	Dgu	42.6369	75.2114	-1.5	723.8	314	56960.	1287	1.0	1.5	6.6	1.5	0.3	6.6	31	0.0
44150	0	0	0	0	Dgu	42.6369	75.2109	-1.5	723.9	320	56958.	1322	1.1	2.3	7.9	2.1	0.3	7.1	23	0.0
44149	0	0	0	0	Dgu	42.6369	75.2104	-1.5	724.1	328	56956.	1410	1.2	2.1	4.8	1.8	0.5	4.1	23	0.0
44148	0	0	0	0	Dgu	42.6370	75.2099	-1.5	724.2	333	56955.	1441	1.3	2.0	6.2	1.5	0.3	4.8	26	0.0
44147	0	0	0	0	Dgu	42.6370	75.2094	-1.5	724.2	341	56954.	1373	1.1	1.8	8.7	1.7	0.3	8.3	28	0.0
44146	0	0	0	0	Dgu	42.6370	75.2089	-1.5	724.3	349	56954.	1421	1.4	2.4	6.3	1.7	0.4	4.5	22	0.3
44145	0	0	1	0	Dgu	42.6370	75.2084	-1.5	724.4	354	56954.	1374	1.4	0.7	6.1	0.1	0.1	4.5	29	0.5
44144	0	0	0	0	Dgu	42.6371	75.2079	-1.5	724.5	357	56953.	1351	1.4	1.7	8.4	1.2	0.2	6.3	37	0.6
44143	0	0	1	0	Dgu	42.6371	75.2074	-1.5	724.5	353	56954.	1363	1.2	0.6	6.1	0.1	0.1	5.2	30	0.8
44142	0	0	0	0	Dgu	42.6371	75.2068	-1.5	724.6	345	56955.	1363	1.4	2.1	6.6	1.6	0.4	4.8	24	1.0
44141	0	0	0	0	Dgu	42.6371	75.2063	-1.5	724.6	334	56955.	1336	1.2	3.8	5.4	3.3	0.7	4.7	28	1.1
44140	0	0	0	0	Dgu	42.6371	75.2058	-1.5	724.6	321	56954.	1201	1.0	2.1	5.4	2.3	0.4	5.7	28	1.3
44139	0	0	0	0	Dgu	42.6371	75.2053	-1.5	724.7	316	56955.	1219	1.1	2.0	5.4	1.9	0.4	5.1	24	1.5
44138	0	0	0	0	Dgu	42.6372	75.2048	-1.4	724.7	321	56955.	1190	0.8	1.7	4.8	2.2	0.4	6.1	17	1.5
44137	0	0	0	0	Dgu	42.6372	75.2043	-1.4	724.8	338	56955.	1136	0.9	1.2	7.5	1.4	0.2	9.1	34	1.7
44136	0	0	1	0	Dgu	42.6372	75.2038	-1.4	724.8	360	56955.	1136	1.1	0.6	7.5	0.1	0.1	7.0	28	1.8
44135	0	0	0	0	Dgu	42.6372	75.2033	-1.4	724.8	378	56955.	1119	1.0	1.6	4.7	1.8	0.4	5.1	26	1.6
44134	0	0	0	0	Dgu	42.6372	75.2028	-1.4	724.9	390	56956.	1132	0.9	1.5	5.4	1.6	0.3	6.1	24	1.3
44133	0	0	0	0	Dgu	42.6373	75.2022	-1.4	724.9	395	56956.	1233	1.3	2.6	6.9	2.0	0.4	5.5	22	1.2
44132	0	0	0	0	Dgu	42.6373	75.2017	-1.4	725.0	396	56955.	1235	0.9	1.9	4.8	2.2	0.4	5.7	16	1.0
44131	0	0	0	0	Dgu	42.6373	75.2012	-1.4	725.0	392	56954.	1379	1.1	2.8	8.5	2.5	0.4	7.8	16	0.9
44130	0	0	0	0	Dgu	42.6373	75.2007	-1.4	725.0	393	56955.	1345	1.2	2.0	7.4	1.7	0.3	6.4	23	0.8
44129	0	0	0	0	Dgu	42.6373	75.2002	-1.4	725.1	397	56954.	1310	1.1	1.7	7.5	1.6	0.3	6.9	20	0.8
44128	0	0	0	0	Dgu	42.6373	75.1997	-1.4	725.2	400	56954.	1440	1.3	3.2	8.3	2.4	0.4	6.4	25	0.9
44127	0	0	0	0	Dgu	42.6372	75.1992	-1.4	725.2	396	56954.	1407	1.5	3.4	6.0	2.3	0.6	4.1	25	0.9
44126	0	0	0	0	Dgu	42.6372	75.1987	-1.3	725.3	390	56953.	1410	1.5	1.4	6.1	0.9	0.3	4.2	25	1.0
44125	0	0	0	0	Dhmo	42.6372	75.1982	-1.3	725.3	384	56953.	1347	1.1	2.6	7.4	2.5	0.4	7.1	28	1.1
44124	0	0	0	0	Dhmo	42.6372	75.1977	-1.3	725.4	377	56953.	1416	1.3	2.9	5.5	2.3	0.6	4.3	19	1.1
44123	0	0	0	0	Dhmo	42.6372	75.1972	-1.3	725.4	368	56953.	1366	1.3	1.6	6.9	1.3	0.3	5.5	19	1.2
44122	0	0	0	0	Dhmo	42.6372	75.1967	-1.3	725.5	350	56952.	1363	1.1	1.4	7.2	1.4	0.2	7.0	14	1.2
44121	0	0	0	0	Dhmo	42.6372	75.1962	-1.3	725.5	334	56951.	1401	1.1	2.8	8.9	2.7	0.4	8.5	18	1.0
44120	0	0	0	0	Dhmo	42.6372	75.1957	-1.3	725.6	319	56950.	1419	1.2	1.5	8.6	1.3	0.2	7.4	27	1.0
44119	0	0	0	0	Dhmo	42.6372	75.1951	-1.3	725.6	323	56949.	1414	1.1	1.7	7.0	1.6	0.3	6.6	18	1.0
44118	0	0	1	0	Dhmo	42.6372	75.1946	-1.3	725.7	332	56947.	1334	1.2	1.0	7.7	0.1	0.1	6.7	18	1.1
44117	0	0	0	0	Dhmo	42.6372	75.1941	-1.3	725.7	347	56945.	1388	1.2	1.6	6.6	1.3	0.3	5.6	25	1.1

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 290

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
44116	0	0	0	0	Dhmo	42.6372	75.1936	-1.3	725.7	353	56943.	1469	1.3	2.9	6.8	2.3	0.5	5.3	32	1.0
44115	0	0	0	0	Dhmo	42.6372	75.1931	-1.3	725.8	354	56942.	1310	1.0	2.6	7.1	2.7	0.4	7.3	25	1.1
44114	0	0	0	0	Dhmo	42.6372	75.1926	-1.3	725.8	351	56940.	1378	1.0	3.3	8.4	3.4	0.4	8.6	22	1.1
44113	0	0	0	0	Dhmo	42.6372	75.1921	-1.3	725.9	344	56940.	1254	0.9	2.1	7.2	2.4	0.3	8.1	34	1.2
44112	0	0	1	0	Dhmo	42.6371	75.1916	-1.3	725.9	332	56939.	1191	0.9	1.0	6.8	0.1	0.1	7.5	28	1.0
44111	0	0	0	0	Dhmo	42.6371	75.1911	-1.3	726.0	319	56937.	1136	1.1	1.8	2.6	1.8	0.7	2.6	31	0.8
44110	0	0	0	0	Dhmo	42.6371	75.1906	-1.3	726.0	310	56936.	1042	0.8	2.0	6.0	2.6	0.4	7.6	25	0.7
44109	0	0	0	0	Dhmo	42.6371	75.1901	-1.3	726.1	304	56937.	1058	0.8	2.0	5.4	2.7	0.4	7.2	33	1.0
44108	0	0	0	0	Dhmo	42.6371	75.1896	-1.3	726.2	295	56938.	1041	0.9	1.4	5.8	1.6	0.3	6.6	12	1.0
44107	0	0	0	0	Dhmo	42.6371	75.1891	-1.3	726.3	283	56938.	1076	0.9	1.2	5.8	1.4	0.3	6.7	20	1.3
44106	0	0	0	0	Dhmo	42.6371	75.1886	-1.3	726.4	274	56937.	1074	0.8	1.6	6.2	2.0	0.3	8.0	28	1.5
44105	0	0	0	0	Dhmo	42.6371	75.1881	-1.3	726.5	272	56936.	1129	0.9	1.2	5.5	1.3	0.3	6.1	28	2.0
44104	0	0	0	0	Dhmo	42.6371	75.1875	-1.3	726.6	278	56935.	1142	0.7	1.9	7.0	2.7	0.3	10.1	24	2.2
44103	0	0	1	0	Dhmo	42.6371	75.1870	-1.3	726.8	293	56934.	1222	1.1	0.6	7.9	0.1	0.1	7.2	35	2.5
44102	0	0	0	0	Dhmo	42.6371	75.1865	-1.3	726.9	315	56934.	1340	1.2	2.1	5.0	1.8	0.5	4.2	20	2.8
44101	0	0	0	0	Dhmo	42.6371	75.1860	-1.3	727.1	332	56933.	1437	1.2	1.3	7.4	1.1	0.2	6.4	28	3.0
44100	0	0	0	0	Dhmo	42.6371	75.1855	-1.3	727.2	343	56932.	1502	1.3	1.5	8.3	1.2	0.2	6.7	13	3.2
44099	0	0	0	0	Dhmo	42.6371	75.1850	-1.3	727.4	348	56931.	1491	0.9	2.8	6.1	3.1	0.5	6.8	29	3.4
44098	0	0	0	0	Dhmo	42.6371	75.1845	-1.3	727.5	356	56930.	1552	1.3	3.4	8.0	2.8	0.5	6.5	32	3.5
44097	0	0	0	0	Dhmo	42.6371	75.1840	-1.3	727.7	366	56928.	1559	1.4	1.9	6.7	1.4	0.3	5.1	26	3.7
44096	0	0	0	0	Dhmo	42.6371	75.1835	-1.3	727.8	379	56926.	1542	1.3	3.0	8.3	2.3	0.4	6.4	23	3.7
44095	0	0	1	0	Dhmo	42.6370	75.1830	-1.3	727.9	395	56923.	1606	1.4	1.3	7.3	0.1	0.1	5.4	22	3.8
44094	0	0	0	0	Dhmo	42.6370	75.1825	-1.3	728.1	411	56920.	1550	1.3	1.8	10.3	1.4	0.2	8.1	26	3.8
44093	0	0	1	0	Dhmo	42.6370	75.1820	-1.3	728.2	427	56916.	1569	1.4	1.0	8.8	0.1	0.1	6.3	22	3.9
44092	0	0	0	0	Dhmo	42.6370	75.1815	-1.4	728.3	438	56915.	1658	1.5	3.1	8.4	2.1	0.4	5.8	17	3.7
44091	0	0	0	0	Dhmo	42.6370	75.1810	-1.4	728.4	444	56914.	1712	1.4	2.5	11.3	1.8	0.3	8.3	23	3.8
44090	0	0	0	0	Dhmo	42.6370	75.1805	-1.4	728.5	446	56912.	1660	1.6	2.8	9.4	1.9	0.3	6.3	23	4.0
44089	0	0	0	0	Dhmo	42.6370	75.1799	-1.4	728.5	447	56911.	1509	1.2	1.5	8.2	1.3	0.2	6.9	17	4.1
44088	0	0	0	0	Dhmo	42.6370	75.1794	-1.4	728.5	449	56910.	1582	1.5	2.2	8.1	1.5	0.3	5.7	25	4.2
44087	0	0	1	0	Dhmo	42.6370	75.1789	-1.4	728.5	452	56908.	1444	1.3	0.6	8.7	0.1	0.1	6.8	29	4.3
44086	0	0	0	0	Dhmo	42.6370	75.1784	-1.4	728.5	455	56906.	1379	1.4	1.8	7.2	1.4	0.3	5.5	26	4.4
44085	0	0	1	0	Dhmo	42.6370	75.1779	-1.5	728.5	458	56905.	1366	1.1	1.3	7.4	0.1	0.1	6.9	19	4.5
44084	0	0	0	0	Dhmo	42.6370	75.1774	-1.5	728.4	460	56904.	1371	0.9	2.5	7.6	2.9	0.4	8.6	29	4.3
44083	0	0	0	0	Dhmo	42.6370	75.1769	-1.5	728.3	460	56903.	1340	1.2	2.0	6.4	1.8	0.4	5.7	22	4.3
44082	0	0	0	0	Dhmo	42.6369	75.1764	-1.5	728.2	457	56903.	1250	1.2	1.8	10.3	1.6	0.2	9.2	25	4.3
44081	0	0	0	0	Dhmo	42.6369	75.1759	-1.5	728.1	444	56902.	1224	0.8	1.6	6.2	2.1	0.3	8.1	13	4.1
44080	0	0	0	0	Dhmo	42.6369	75.1754	-1.5	727.9	430	56900.	1160	0.8	2.0	5.8	2.7	0.4	7.8	30	4.1
44079	0	0	1	0	Dhpm	42.6369	75.1749	-1.5	727.7	421	56899.	1095	0.9	0.7	5.5	0.1	0.1	6.7	29	4.1
44078	0	0	0	0	Dhpm	42.6369	75.1744	-1.6	727.5	425	56896.	1189	1.0	1.7	4.4	1.7	0.4	4.4	28	4.1
44077	0	0	0	0	Dhpm	42.6369	75.1739	-1.6	727.2	437	56893.	1174	0.7	2.2	7.6	3.6	0.3	12.4	24	4.0
44076	0	0	1	0	Dhpm	42.6369	75.1734	-1.6	727.0	450	56890.	1235	1.2	0.2	6.1	0.1	0.1	5.3	20	3.9
44075	0	0	0	0	Dhpm	42.6369	75.1729	-1.6	726.8	464	56888.	1355	1.3	1.5	7.6	1.2	0.2	6.1	21	3.9
44074	0	0	1	0	Dhpm	42.6369	75.1723	-1.6	726.5	481	56886.	1485	1.7	0.9	8.2	0.1	0.1	4.9	25	4.0
44073	0	0	1	0	Dhpm	42.6369	75.1718	-1.6	726.3	480	56883.	1381	1.2	1.1	7.3	0.1	0.1	6.3	26	3.9
44072	0	0	0	0	Dhpm	42.6368	75.1713	-1.6	726.0	465	56882.	1401	1.2	2.0	6.7	1.7	0.3	5.8	25	3.8
44070	0	0	1	0	Dhpm	42.6368	75.1704	-1.6	725.8	436	56881.	1345	1.2	1.1	6.6	0.1	0.1	5.7	27	3.9
44069	0	0	0	0	Dhpm	42.6367	75.1699	-1.7	725.5	412	56880.	1298	1.0	2.9	7.3	3.1	0.4	7.8	13	4.1
44068	0	0	1	0	Dhpm	42.6367	75.1694	-1.7	725.3	389	56879.	1131	0.9	1.1	7.6	0.1	0.1	8.8	20	4.3
44067	0	0	1	0	Dhpm	42.6367	75.1689	-1.7	725.0	366	56878.	1122	0.9	0.7	5.1	0.1	0.1	6.0	19	4.4
44066	0	0	0	0	Dhpm	42.6367	75.1684	-1.7	724.8	348	56876.	1122	0.8	1.6	6.0	2.2	0.3	7.9	20	4.6

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 290

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
44065	0	0	0	0	Dhpm	42.6366	75.1679	-1.7	724.6	339	56874.	1153	1.0	1.5	6.1	1.5	0.3	6.4	39	5.0
44064	0	0	1	0	Dhpm	42.6366	75.1674	-1.7	724.4	337	56873.	1154	0.8	0.8	4.0	0.1	0.1	5.1	14	5.1
44063	0	0	0	0	Dhpm	42.6366	75.1669	-1.7	724.2	339	56871.	1169	1.1	1.3	5.8	1.2	0.3	5.7	27	5.1
44062	0	0	1	0	Dhpm	42.6365	75.1664	-1.7	724.0	348	56868.	1192	0.8	0.8	8.5	0.1	0.1	10.9	31	5.0
44061	0	0	0	0	Dhpm	42.6365	75.1659	-1.7	723.8	353	56865.	1218	1.1	1.4	5.4	1.3	0.3	5.1	24	4.9
44060	0	0	0	0	Dhpm	42.6365	75.1654	-1.7	723.6	354	56863.	1333	1.1	1.3	7.0	1.2	0.2	6.5	30	4.6
44059	0	0	0	0	Dhpm	42.6364	75.1649	-1.8	723.5	344	56860.	1339	1.0	1.4	7.1	1.4	0.2	7.5	20	4.5
44058	0	0	0	0	Dhpm	42.6364	75.1644	-1.8	723.4	339	56858.	1345	1.2	3.2	7.0	2.8	0.5	6.0	22	4.2
44057	0	0	0	0	Dhpm	42.6364	75.1639	-1.8	723.2	337	56855.	1363	1.4	1.8	7.1	1.3	0.3	5.1	18	4.0
44056	0	0	0	0	Dhpm	42.6364	75.1634	-1.8	723.1	335	56852.	1404	1.2	1.9	6.1	1.5	0.3	5.1	37	3.8
44055	0	0	1	0	Dhpm	42.6363	75.1629	-1.8	723.0	328	56849.	1315	1.2	0.6	7.1	0.1	0.1	6.2	36	3.7
44054	0	0	0	0	Dhpm	42.6363	75.1624	-1.8	722.9	320	56848.	1312	1.1	2.2	6.2	2.0	0.4	5.7	26	3.5
44053	0	0	0	0	Dhpm	42.6363	75.1619	-1.8	722.9	311	56846.	1372	1.2	1.8	9.3	1.5	0.2	7.7	21	3.2
44052	0	0	0	0	Dhpm	42.6362	75.1614	-1.8	722.8	301	56845.	1371	1.3	1.4	6.9	1.2	0.2	5.7	27	3.0
44051	0	0	0	0	Dhpm	42.6362	75.1609	-1.8	722.7	290	56843.	1363	1.3	1.3	8.1	1.1	0.2	6.4	30	3.0
44050	0	0	0	0	Dhpm	42.6362	75.1604	-1.8	722.7	280	56841.	1396	1.3	1.5	8.2	1.2	0.2	6.3	22	3.2
44049	0	0	0	0	Dhmo	42.6362	75.1599	-1.8	722.6	270	56839.	1385	1.3	2.6	8.2	2.1	0.4	6.6	19	3.1
44048	0	0	0	0	Dhmo	42.6361	75.1594	-1.8	722.6	264	56838.	1363	1.3	1.4	7.4	1.1	0.2	5.7	23	3.1
44047	0	0	0	0	Dhmo	42.6361	75.1590	-1.8	722.5	254	56838.	1299	1.2	2.2	8.5	1.9	0.3	7.3	27	3.2
44046	0	0	0	0	Dhmo	42.6361	75.1584	-1.8	722.5	259	56837.	1323	1.2	1.2	6.8	1.1	0.2	6.0	25	3.3
44045	0	0	0	0	Dhmo	42.6360	75.1580	-1.8	722.5	269	56834.	1405	1.4	1.5	6.6	1.1	0.3	5.1	27	3.5
44044	0	0	0	0	Dhmo	42.6360	75.1575	-1.8	722.5	291	56832.	1401	1.3	1.2	8.1	0.9	0.2	6.3	26	3.5
44043	0	0	0	0	Dhmo	42.6360	75.1570	-1.8	722.4	306	56830.	1354	1.3	1.4	6.2	1.1	0.3	4.8	16	3.4
44042	0	0	0	0	Dhmo	42.6359	75.1565	-1.8	722.4	318	56828.	1361	1.3	1.2	6.6	0.9	0.2	5.2	26	3.5
44041	0	0	0	0	Dhmo	42.6359	75.1560	-1.8	722.4	324	56828.	1384	1.2	2.1	8.2	1.9	0.3	7.3	18	3.7
44040	0	0	1	0	Dhmo	42.6359	75.1555	-1.8	722.4	324	56826.	1328	1.3	0.9	7.8	0.1	0.1	6.4	22	3.6
44039	0	0	0	0	Dhmo	42.6359	75.1550	-1.8	722.4	317	56823.	1292	1.0	2.5	7.5	2.7	0.4	8.0	25	3.6
44038	0	0	0	0	Dhmo	42.6358	75.1545	-1.8	722.4	312	56821.	1254	0.7	1.4	6.7	2.0	0.2	10.0	23	3.5
44037	0	0	0	0	Dhmo	42.6358	75.1540	-1.8	722.3	316	56821.	1282	0.9	1.2	8.5	1.5	0.2	10.1	22	3.5
44036	0	0	1	0	Dhmo	42.6358	75.1535	-1.8	722.3	332	56822.	1317	1.2	0.6	7.6	0.1	0.1	6.8	29	3.5
44035	0	0	0	0	Dhmo	42.6357	75.1530	-1.8	722.2	351	56820.	1343	1.2	1.5	8.3	1.2	0.2	6.9	27	3.7
44034	0	0	1	0	Dhmo	42.6357	75.1525	-1.8	722.2	372	56818.	1376	1.3	0.9	7.0	0.1	0.1	5.4	25	3.8
44033	0	0	1	0	Dhmo	42.6357	75.1520	-1.8	722.1	390	56816.	1355	1.4	0.5	8.6	0.1	0.1	6.1	27	4.1
44032	0	0	0	0	Dhmo	42.6357	75.1515	-1.8	722.1	406	56814.	1383	1.3	2.3	5.0	1.9	0.5	4.1	32	4.4
44031	0	0	0	0	Dhmo	42.6356	75.1510	-1.8	722.0	420	56812.	1439	1.3	2.8	6.6	2.2	0.5	5.3	20	4.4
44030	0	0	0	0	Dhmo	42.6356	75.1505	-1.8	722.0	436	56809.	1490	1.1	1.6	9.7	1.6	0.2	9.5	19	4.4
44029	0	0	1	0	Dhmo	42.6356	75.1500	-1.8	721.9	453	56807.	1463	1.1	0.5	9.1	0.1	0.1	8.5	16	4.5
44028	0	0	1	0	Dhmo	42.6355	75.1495	-1.8	721.8	469	56804.	1499	1.3	0.0	9.4	0.1	0.1	7.6	28	4.6
44027	0	0	0	0	Dhmo	42.6355	75.1490	-1.8	721.8	482	56802.	1428	1.3	1.7	8.1	1.3	0.3	6.2	21	4.7
44026	0	0	1	0	Dhmo	42.6355	75.1485	-1.8	721.7	494	56801.	1437	1.3	1.2	7.2	0.1	0.1	5.8	28	4.3
44025	0	0	1	0	Dhmo	42.6354	75.1480	-1.7	721.6	500	56799.	1462	1.5	0.9	7.3	0.1	0.1	5.0	21	4.0
44024	0	0	0	0	Dhmo	42.6354	75.1475	-1.7	721.6	497	56798.	1433	1.7	2.5	6.3	1.6	0.4	3.9	26	3.9
44023	0	0	0	0	Dhmo	42.6354	75.1470	-1.7	721.5	481	56797.	1408	1.0	1.7	8.3	1.8	0.2	8.7	25	3.8
44022	0	0	1	0	Dhmo	42.6353	75.1466	-1.7	721.4	463	56795.	1327	1.1	0.6	8.6	0.1	0.1	7.9	20	3.6
44021	0	0	0	0	Dhmo	42.6353	75.1461	-1.7	721.4	454	56794.	1407	1.4	2.3	5.5	1.8	0.5	4.2	25	3.4
44020	0	0	0	0	Dhmo	42.6353	75.1456	-1.7	721.3	452	56792.	1288	1.4	2.0	7.2	1.5	0.3	5.5	22	3.2
44019	0	0	1	0	Dhmo	42.6352	75.1451	-1.7	721.3	448	56791.	1262	1.2	0.6	5.6	0.1	0.1	4.8	27	3.0
44018	0	0	1	0	Dhmo	42.6352	75.1446	-1.7	721.2	435	56791.	1407	1.3	1.3	10.1	0.1	0.1	8.1	27	2.9
44017	0	0	1	0	Dhmo	42.6351	75.1442	-1.6	721.2	415	56791.	1399	1.2	1.2	7.1	0.1	0.1	6.0	20	2.7
44016	0	0	0	0	Dhmo	42.6351	75.1437	-1.6	721.1	392	56790.	1272	1.1	2.3	6.3	2.1	0.4	5.8	24	2.4

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 290

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
44015	0	0	1	0	Dhmo	42.6350	75.1432	-1.6	721.1	369	56789.	1210	0.8	0.9	7.4	0.1	0.1	9.3	23	2.2
44014	0	0	0	0	Dhmo	42.6350	75.1427	-1.6	721.1	348	56789.	1271	1.2	1.7	5.5	1.5	0.3	4.7	27	2.2
44013	0	0	0	0	Dhmo	42.6350	75.1422	-1.6	721.1	327	56789.	1216	0.9	1.5	7.5	1.6	0.2	8.3	18	2.4
44012	0	0	0	0	Dhmo	42.6349	75.1417	-1.6	721.0	306	56787.	1186	1.1	2.5	4.7	2.3	0.6	4.3	22	2.5
44011	0	0	0	0	Dhmo	42.6349	75.1413	-1.6	721.0	292	56786.	1222	1.0	2.6	4.6	2.8	0.6	4.8	29	2.8
44010	0	0	1	0	Dhmo	42.6348	75.1408	-1.6	721.1	285	56785.	1156	1.1	0.9	6.2	0.1	0.1	5.7	30	3.0
44009	0	0	0	0	Dhmo	42.6348	75.1403	-1.6	721.1	277	56784.	1088	0.9	1.3	6.6	1.6	0.2	7.7	27	3.3
44008	0	0	0	0	Dhmo	42.6347	75.1398	-1.5	721.1	263	56783.	1096	0.8	1.5	4.1	2.1	0.4	5.6	23	3.4
44007	0	0	0	0	Dhmo	42.6347	75.1394	-1.5	721.2	246	56781.	1044	0.8	1.4	4.4	1.8	0.3	5.7	34	3.5
44006	0	0	0	0	Dhmo	42.6347	75.1389	-1.5	721.2	233	56779.	965	0.9	1.6	5.1	2.0	0.4	6.3	32	3.6
44005	0	0	0	0	Dhmo	42.6346	75.1384	-1.5	721.3	229	56777.	948	0.7	1.5	5.1	2.5	0.3	8.3	22	3.7
44004	0	0	0	0	Dgu	42.6346	75.1379	-1.5	721.3	226	56774.	925	0.6	0.9	4.6	1.5	0.3	7.5	28	3.8
44003	0	0	1	0	Dgu	42.6345	75.1374	-1.5	721.4	223	56774.	1015	0.8	0.9	5.3	0.1	0.1	7.5	26	3.7
44002	0	0	1	0	Dgu	42.6345	75.1369	-1.5	721.5	220	56773.	944	0.8	0.6	6.7	0.1	0.1	9.4	24	3.7
44001	0	0	1	0	Dgu	42.6344	75.1365	-1.5	721.5	217	56771.	954	0.8	0.6	6.0	0.1	0.1	7.8	20	3.7
44000	0	0	0	0	Dgu	42.6344	75.1360	-1.5	721.6	216	56770.	921	0.7	1.1	4.5	1.6	0.3	6.6	28	3.8
43999	0	0	1	0	Dgu	42.6344	75.1355	-1.5	721.6	218	56769.	980	0.9	0.6	4.8	0.1	0.1	5.6	35	3.7
43998	0	0	1	0	Dgu	42.6343	75.1350	-1.5	721.7	224	56766.	974	0.8	0.8	4.2	0.1	0.1	5.9	27	3.6
43997	0	0	0	0	Dgu	42.6343	75.1345	-1.5	721.7	233	56765.	1025	0.9	2.0	5.9	2.2	0.4	6.6	24	3.4
43996	0	0	0	0	Dgu	42.6342	75.1341	-1.5	721.8	243	56764.	1017	0.8	1.2	3.4	1.6	0.4	4.6	29	3.3
43995	0	0	0	0	Dgu	42.6342	75.1336	-1.5	721.8	254	56762.	1082	0.8	1.3	6.2	1.7	0.3	8.1	23	3.2
43994	0	0	0	0	Dgu	42.6341	75.1331	-1.5	721.8	265	56762.	1145	0.9	1.1	3.9	1.2	0.3	4.4	24	3.0
43993	0	0	0	0	Dgu	42.6341	75.1326	-1.5	721.8	283	56761.	1232	0.9	1.4	7.3	1.5	0.2	8.2	27	2.9
43992	0	0	0	0	Dgu	42.6341	75.1321	-1.5	721.8	305	56760.	1201	0.9	2.0	5.9	2.3	0.4	6.8	23	2.8
43991	0	0	1	0	Dgu	42.6340	75.1317	-1.5	721.8	334	56760.	1235	0.9	1.1	8.6	0.1	0.1	9.9	28	2.5
43990	0	0	0	0	Dgu	42.6340	75.1312	-1.4	721.9	355	56759.	1304	1.1	1.3	8.2	1.3	0.2	8.0	33	2.2
43989	0	0	0	0	Dgu	42.6339	75.1307	-1.4	721.9	372	56758.	1289	1.3	1.3	5.4	1.0	0.3	4.3	30	2.0
43988	0	0	1	0	Dgu	42.6339	75.1302	-1.4	721.9	380	56757.	1322	1.3	1.0	5.5	0.1	0.1	4.3	24	1.8
43987	0	0	0	0	Dgu	42.6338	75.1297	-1.5	721.9	384	56756.	1231	1.3	1.9	5.7	1.6	0.4	4.7	32	1.7
43986	0	0	0	0	Dgu	42.6338	75.1293	-1.4	721.9	392	56754.	1275	1.1	2.2	7.3	2.1	0.3	7.0	17	1.4
43985	0	0	0	0	Dgu	42.6338	75.1288	-1.4	722.0	399	56751.	1231	1.1	2.2	6.1	2.2	0.4	6.1	30	1.2
43984	0	0	0	0	Dgu	42.6337	75.1283	-1.4	722.0	404	56752.	1114	0.7	2.3	7.3	3.4	0.4	10.7	25	0.7
43983	0	0	0	0	Dgu	42.6337	75.1278	-1.4	722.0	399	56753.	1182	0.8	1.8	8.0	2.5	0.3	11.3	24	0.5
43982	0	0	0	0	Dgu	42.6336	75.1273	-1.4	722.0	386	56752.	1215	0.8	2.0	4.1	2.7	0.5	5.7	23	0.1
43981	0	0	0	0	Dgu	42.6336	75.1269	-1.4	722.1	374	56751.	1240	0.5	3.1	7.7	0.1	0.5	0.1	25	0.0
43979	0	0	0	0	Dgu	42.6335	75.1259	-1.4	722.1	360	56750.	1293	0.8	1.9	7.4	2.4	0.3	9.4	24	0.0
43978	0	0	0	0	Dgu	42.6335	75.1254	-1.4	722.1	349	56747.	1262	1.1	2.2	4.1	2.1	0.6	3.8	17	0.0
43977	0	0	0	0	Dgu	42.6334	75.1249	-1.4	722.2	333	56744.	1272	1.0	1.5	7.5	1.6	0.2	8.0	34	0.0
43976	0	0	1	0	Dgu	42.6334	75.1245	-1.4	722.2	315	56741.	1291	1.0	1.0	7.3	0.1	0.1	7.7	20	0.0
43975	0	0	0	0	Dgu	42.6333	75.1240	-1.4	722.2	298	56740.	1242	1.0	1.9	8.6	2.0	0.3	9.3	29	0.0
43974	0	0	0	0	Dgu	42.6333	75.1235	-1.4	722.2	282	56740.	1212	0.8	2.1	6.9	2.6	0.3	8.8	19	0.0
43973	0	0	0	0	Dgu	42.6332	75.1230	-1.4	722.2	270	56740.	1151	0.8	1.7	6.5	2.1	0.3	8.4	25	0.0
43972	0	0	1	0	Dgu	42.6332	75.1225	-1.4	722.2	258	56739.	1209	1.1	0.5	7.6	0.1	0.1	7.3	24	0.0
43971	0	0	0	0	Dgu	42.6331	75.1220	-1.4	722.2	254	56737.	1183	1.1	1.5	7.9	1.4	0.2	7.7	17	0.0
43970	0	0	0	0	Dgu	42.6331	75.1216	-1.4	722.2	256	56736.	1157	0.9	1.7	6.5	2.1	0.3	7.8	23	0.0
43969	0	0	0	0	Dgu	42.6330	75.1211	-1.4	722.2	269	56735.	1125	0.9	1.2	7.0	1.4	0.2	8.0	19	0.0
43968	0	0	0	0	Dgu	42.6330	75.1206	-1.4	722.2	284	56734.	1037	0.8	2.2	5.4	2.8	0.4	7.0	32	0.0
43967	0	0	0	0	Dgu	42.6330	75.1201	-1.3	722.2	300	56733.	977	0.8	0.9	4.2	1.3	0.3	6.0	25	0.0
43966	0	0	0	0	Dgu	42.6329	75.1196	-1.3	722.1	312	56733.	860	0.6	1.8	4.8	2.9	0.4	8.0	18	0.0
43965	0	0	1	0	Dgu	42.6329	75.1191	-1.3	722.1	319	56733.	844	0.6	-0.3	4.5	0.1	0.1	7.8	23	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 290

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
43964	0	0	0	0	Dgu	42.6328	75.1186	-1.3	722.1	323	56733.	758	0.6	1.5	3.2	2.5	0.5	5.3	37	0.0
43963	0	0	0	0	Dgu	42.6328	75.1182	-1.3	722.0	321	56732.	772	0.4	1.9	3.1	0.1	0.7	0.1	24	0.0
43962	0	0	0	0	Dgu	42.6327	75.1177	-1.3	721.9	320	56731.	733	0.4	1.8	4.4	0.1	0.5	0.1	20	0.0
43961	0	0	0	0	Dgu	42.6327	75.1172	-1.3	721.9	319	56731.	771	0.5	1.0	2.6	0.1	0.4	0.1	20	0.0
43960	0	0	0	0	Dgu	42.6326	75.1167	-1.3	721.8	320	56730.	824	0.5	1.8	5.0	0.1	0.4	0.1	18	0.0
43959	0	0	0	0	Dgu	42.6326	75.1162	-1.3	721.8	319	56728.	961	0.6	1.7	5.1	3.1	0.4	9.3	17	0.0
43958	0	0	0	0	Dgu	42.6325	75.1157	-1.3	721.8	310	56727.	1016	0.6	1.9	7.1	3.1	0.3	11.9	28	0.0
43957	0	0	0	0	Dgu	42.6325	75.1152	-1.3	721.7	297	56727.	1087	0.9	1.8	4.6	2.0	0.4	5.3	28	0.0
43956	0	0	0	0	Dgu	42.6324	75.1148	-1.3	721.6	291	56727.	1055	0.9	2.2	6.2	2.5	0.4	7.3	19	0.3
43955	0	0	0	0	Dgu	42.6324	75.1143	-1.3	721.6	296	56726.	1241	0.9	2.9	4.8	3.4	0.7	5.5	22	0.6
43954	0	0	0	0	Dgu	42.6323	75.1138	-1.2	721.6	305	56726.	1187	0.9	1.1	5.4	1.3	0.2	6.4	22	1.0
43953	0	0	0	0	Dgu	42.6323	75.1133	-1.2	721.6	309	56725.	1309	1.0	3.1	7.0	3.3	0.5	7.5	34	1.4
43952	0	0	1	0	Dgu	42.6323	75.1128	-1.2	721.6	309	56723.	1250	0.9	1.1	5.9	0.1	0.1	6.6	26	1.5
43951	0	0	0	0	Dgu	42.6322	75.1123	-1.2	721.5	304	56722.	1207	1.0	2.3	5.7	2.4	0.4	6.1	28	1.6
43950	0	0	0	0	Dgu	42.6322	75.1119	-1.2	721.5	305	56721.	1241	1.0	2.1	6.2	2.1	0.4	6.3	33	2.0
43949	0	0	1	0	Dgu	42.6321	75.1114	-1.2	721.5	309	56718.	1212	0.7	1.0	6.8	0.1	0.1	10.7	17	2.4
43948	0	0	0	0	Dgu	42.6321	75.1109	-1.2	721.5	316	56717.	1243	1.0	1.4	7.4	1.4	0.2	7.8	28	2.7
43947	0	0	0	0	Dgu	42.6320	75.1104	-1.2	721.5	318	56717.	1241	0.9	2.3	7.3	2.8	0.3	8.9	30	3.1
43946	0	0	0	0	Dgu	42.6320	75.1099	-1.2	721.6	312	56717.	1287	1.2	1.8	6.4	1.6	0.3	5.8	20	3.1
43945	0	0	1	0	Dgu	42.6319	75.1094	-1.2	721.6	302	56717.	1282	1.1	0.6	6.2	0.1	0.1	5.7	22	3.3
43944	0	0	1	0	Dgu	42.6319	75.1089	-1.2	721.6	288	56716.	1260	1.3	0.7	7.0	0.1	0.1	5.6	17	3.3
43943	0	0	1	0	Dgu	42.6318	75.1085	-1.1	721.7	278	56717.	1278	1.1	0.7	7.6	0.1	0.1	7.3	32	3.4
43942	0	0	1	0	Dgu	42.6318	75.1080	-1.1	721.7	269	56718.	1215	1.3	0.9	6.2	0.1	0.1	5.1	23	3.3
43941	0	0	0	0	Dgu	42.6317	75.1075	-1.1	721.8	260	56719.	1255	0.9	1.6	6.6	1.8	0.3	7.4	18	3.3
43940	0	0	0	0	Dgu	42.6317	75.1070	-1.1	721.9	244	56719.	1228	1.0	1.4	6.5	1.5	0.3	7.1	20	3.0
43939	0	0	0	0	Dgu	42.6316	75.1065	-1.1	721.9	231	56719.	1185	1.1	1.5	6.7	1.4	0.3	6.2	25	2.7
43938	0	0	0	0	Dgu	42.6316	75.1060	-1.1	722.1	225	56718.	1175	0.9	2.2	6.7	2.6	0.4	8.0	42	2.5
43937	0	0	0	0	Dgu	42.6316	75.1056	-1.1	722.1	231	56718.	1093	0.8	1.6	5.0	2.0	0.4	6.3	29	2.5
43936	0	0	0	0	Dgu	42.6315	75.1051	-1.1	722.3	243	56717.	1159	1.0	1.0	4.6	1.0	0.3	4.6	25	2.3
43935	0	0	0	0	Dgu	42.6315	75.1046	-1.1	722.4	259	56716.	1182	1.0	1.3	6.9	1.3	0.2	6.8	24	2.0
43934	0	0	0	0	Dgu	42.6314	75.1041	-1.1	722.5	279	56716.	1181	1.0	1.2	4.9	1.3	0.3	5.3	31	1.7
43933	0	0	1	0	Dgu	42.6314	75.1036	-1.1	722.6	298	56715.	1110	1.2	0.4	5.3	0.1	0.1	4.6	30	1.6
43932	0	0	0	0	Dgu	42.6313	75.1031	-1.0	722.8	311	56715.	1160	0.9	1.6	6.6	1.8	0.3	7.3	25	1.5
43931	0	0	0	0	Dgu	42.6313	75.1026	-1.0	722.9	315	56716.	1124	1.0	1.8	4.9	1.9	0.4	5.2	21	1.4
43930	0	0	0	0	Dgu	42.6312	75.1022	-1.0	723.1	313	56716.	1137	0.8	2.5	3.6	3.2	0.7	4.6	23	1.2
43929	0	0	0	0	Dgu	42.6312	75.1017	-1.0	723.2	312	56714.	1112	0.9	1.5	5.6	1.8	0.3	6.7	29	1.0
43928	0	0	0	0	Dgu	42.6311	75.1012	-1.0	723.3	311	56713.	1185	1.3	1.1	5.4	0.9	0.2	4.2	20	1.1
43927	0	0	0	0	Dgu	42.6311	75.1007	-1.0	723.5	311	56712.	1198	1.0	1.9	6.2	2.0	0.3	6.7	17	1.4
43926	0	0	0	0	Dgu	42.6311	75.1002	-1.0	723.6	312	56712.	1157	0.8	1.7	5.7	2.2	0.3	7.4	20	1.8
43925	0	0	1	0	Dgu	42.6310	75.0997	-1.0	723.8	312	56711.	1182	1.1	1.0	6.8	0.1	0.1	6.7	19	2.1
43924	0	0	0	0	Dgu	42.6310	75.0993	-1.0	723.9	310	56711.	1267	1.0	1.5	7.7	1.5	0.2	7.6	25	2.3
43923	0	0	1	0	Dgu	42.6309	75.0988	-1.0	724.0	302	56712.	1166	1.1	0.6	5.8	0.1	0.1	5.5	20	2.4
43922	0	0	0	0	Dgu	42.6309	75.0983	-1.0	724.2	295	56711.	1260	1.0	1.8	8.4	1.8	0.3	8.6	26	2.5
43921	0	0	1	0	Dgu	42.6308	75.0978	-1.0	724.3	295	56710.	1304	1.1	1.0	6.3	0.1	0.1	5.9	29	2.6
43920	0	0	1	0	Dhmo	42.6308	75.0973	-1.0	724.5	300	56710.	1263	1.2	0.9	6.1	0.1	0.1	5.4	30	2.6
43919	0	0	0	0	Dhmo	42.6307	75.0968	-1.0	724.6	308	56709.	1354	1.0	2.0	7.2	2.1	0.3	7.3	33	2.5
43918	0	0	0	0	Dhmo	42.6307	75.0963	-1.0	724.7	314	56709.	1263	1.1	2.2	4.6	2.1	0.5	4.3	33	2.5
43917	0	0	0	0	Dhmo	42.6306	75.0959	-1.0	724.8	322	56708.	1262	0.9	2.4	6.4	3.0	0.4	7.8	19	2.5
43916	0	0	0	0	Dhmo	42.6306	75.0954	-1.0	725.0	326	56708.	1298	1.1	2.1	7.5	2.0	0.3	7.0	26	2.5
43915	0	0	0	0	Dhmo	42.6305	75.0949	-1.0	725.1	336	56709.	1262	1.1	1.6	8.5	1.5	0.2	8.4	32	2.8

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 290

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
43914	0	0	0	0	Dhmo	42.6305	75.0944	-1.0	725.1	350	56709.	1213	1.0	1.2	6.4	1.3	0.2	6.6	31	3.1
43913	0	0	0	0	Dhmo	42.6304	75.0939	-1.0	725.2	378	56708.	1227	1.2	1.6	6.1	1.4	0.3	5.4	26	3.4
43912	0	0	0	0	Dhmo	42.6304	75.0934	-1.0	725.3	408	56707.	1287	0.9	1.7	4.7	1.9	0.4	5.3	29	3.4
43911	0	0	0	0	Dhmo	42.6303	75.0929	-1.0	725.3	442	56706.	1392	1.4	1.8	8.1	1.3	0.3	5.9	24	3.7
43910	0	0	1	0	Dhmo	42.6303	75.0925	-1.0	725.4	473	56707.	1445	1.4	0.5	9.1	0.1	0.1	6.8	21	3.9
43909	0	0	1	0	Dhmo	42.6303	75.0920	-1.0	725.4	503	56708.	1538	1.5	0.8	5.7	0.1	0.1	3.9	18	4.1
43908	0	0	0	0	Dhmo	42.6302	75.0915	-1.0	725.5	516	56709.	1599	1.3	2.2	5.6	1.7	0.4	4.3	19	4.1
43907	0	0	1	0	Dhmo	42.6302	75.0910	-1.0	725.5	513	56709.	1429	1.2	1.0	7.1	0.1	0.1	5.9	25	4.1
43906	0	0	0	0	Dhmo	42.6301	75.0905	-1.0	725.5	490	56710.	1380	1.2	2.1	7.6	1.8	0.3	6.5	32	4.2
43905	0	0	0	0	Dhmo	42.6301	75.0900	-1.0	725.6	456	56712.	1318	1.6	1.9	9.1	1.3	0.3	6.0	21	4.0
43904	0	0	1	0	Dhmo	42.6300	75.0896	-1.0	725.6	414	56713.	1194	1.5	0.3	6.6	0.1	0.1	4.6	28	4.1
43903	0	0	1	0	Dhmo	42.6300	75.0891	-1.0	725.6	373	56714.	1148	1.1	0.1	6.9	0.1	0.1	6.6	18	4.0
43902	0	0	1	0	Dhmo	42.6300	75.0886	-1.0	725.6	341	56715.	1124	1.0	0.5	9.4	0.1	0.1	9.3	23	3.9
43901	0	0	1	0	Dhmo	42.6301	75.0881	-1.0	725.7	318	56714.	1022	0.9	1.1	5.7	0.1	0.1	6.7	27	3.7
43900	0	0	0	0	Dhmo	42.6301	75.0877	-1.0	725.8	302	56714.	1080	1.1	1.5	6.7	1.5	0.3	6.7	26	3.5
43899	0	0	1	0	Dhmo	42.6301	75.0872	-1.0	725.8	294	56714.	1002	0.8	0.5	6.1	0.1	0.1	8.1	23	3.4
43898	0	0	1	0	Dhmo	42.6301	75.0867	-1.0	725.9	292	56714.	1080	1.1	0.8	7.8	0.1	0.1	7.4	26	3.4
43897	0	0	0	0	Dhmo	42.6301	75.0863	-1.0	725.9	295	56714.	1104	0.8	1.4	5.8	1.8	0.3	7.4	34	3.2
43896	0	0	1	0	Dhmo	42.6301	75.0858	-1.0	726.0	303	56715.	1177	1.0	0.3	6.9	0.1	0.1	7.2	25	3.1
43895	0	0	0	0	Dhmo	42.6301	75.0853	-1.0	726.1	312	56716.	1260	1.1	3.0	6.3	2.8	0.5	6.0	26	3.1
43894	0	0	0	0	Dhmo	42.6301	75.0848	-1.0	726.2	319	56716.	1279	1.0	1.8	4.2	1.8	0.5	4.3	20	3.0
43893	0	0	1	0	Dhmo	42.6301	75.0844	-1.0	726.3	322	56716.	1387	1.3	0.7	5.2	0.1	0.1	4.1	15	3.3
43892	0	0	0	0	Dhmo	42.6301	75.0839	-1.0	726.3	325	56716.	1465	1.4	1.9	6.6	1.4	0.3	5.0	34	3.4
43891	0	0	0	0	Dhmo	42.6301	75.0834	-1.0	726.4	332	56715.	1440	1.5	2.4	6.9	1.6	0.4	4.8	21	3.5
43890	0	0	0	0	Dhmo	42.6301	75.0829	-1.0	726.5	342	56716.	1449	1.5	1.8	7.7	1.3	0.3	5.4	22	3.6
43888	0	0	0	0	Dhmo	42.6302	75.0820	-1.0	726.6	357	56716.	1487	1.1	2.2	7.9	2.2	0.3	7.8	26	3.8
43887	0	0	0	0	Dhmo	42.6302	75.0815	-1.1	726.6	370	56716.	1504	1.4	1.3	8.4	0.9	0.2	6.1	25	3.7
43886	0	0	0	0	Dhmo	42.6302	75.0810	-1.1	726.7	379	56715.	1529	1.2	2.1	6.7	1.7	0.3	5.6	14	3.6
43885	0	0	0	0	Dhmo	42.6302	75.0806	-1.1	726.7	383	56715.	1446	1.3	2.6	8.0	2.0	0.4	6.3	18	3.5
43884	0	0	0	0	Dhmo	42.6302	75.0801	-1.1	726.8	384	56716.	1456	1.4	1.6	6.7	1.2	0.3	4.8	25	3.4
43883	0	0	0	0	Dhmo	42.6302	75.0796	-1.1	726.8	388	56717.	1451	1.6	2.3	8.7	1.5	0.3	5.7	20	3.3
43882	0	0	0	0	Dhmo	42.6302	75.0792	-1.1	726.8	391	56718.	1353	1.2	2.1	6.8	1.8	0.3	6.1	19	3.0
43881	0	0	1	0	Dhmo	42.6302	75.0787	-1.1	726.8	391	56718.	1273	1.4	0.9	5.0	0.1	0.1	3.7	28	3.0
43880	0	0	0	0	Dhmo	42.6302	75.0782	-1.1	726.7	390	56718.	1235	0.9	2.1	7.0	2.4	0.3	7.8	24	2.9
43879	0	0	0	0	Dhmo	42.6302	75.0777	-1.1	726.6	392	56717.	1313	1.0	2.5	7.1	2.6	0.4	7.3	27	3.0
43878	0	0	1	0	Dhmo	42.6302	75.0773	-1.1	726.5	405	56716.	1255	1.1	0.9	6.1	0.1	0.1	5.7	22	2.9
43877	0	0	1	0	Dhmo	42.6302	75.0768	-1.1	726.3	416	56716.	1217	1.0	0.8	8.6	0.1	0.1	8.6	27	2.8
43876	0	0	0	0	Dhmo	42.6302	75.0763	-1.1	726.2	426	56717.	1165	1.1	1.6	5.2	1.6	0.4	5.1	20	2.7
43875	0	0	1	0	Dhmo	42.6303	75.0759	-1.1	726.0	429	56717.	1211	1.1	1.0	6.4	0.1	0.1	6.3	28	2.4
43874	0	0	1	0	Dhmo	42.6303	75.0754	-1.1	725.8	430	56715.	1253	1.4	0.9	5.3	0.1	0.1	3.9	27	2.1
43873	0	0	0	0	Dhmo	42.6303	75.0749	-1.1	725.5	421	56715.	1268	1.1	3.1	7.0	2.9	0.5	6.8	29	1.7
43872	0	0	0	0	Dhmo	42.6303	75.0744	-1.1	725.3	405	56716.	1236	0.8	2.3	6.9	2.9	0.4	9.0	27	1.4
43871	0	0	0	0	Dhmo	42.6303	75.0740	-1.1	725.1	384	56716.	1207	0.9	1.6	3.0	1.9	0.6	3.6	40	1.4
43870	0	0	0	0	Dhmo	42.6303	75.0735	-1.0	724.9	364	56716.	1166	0.9	2.1	5.6	2.3	0.4	6.3	18	1.2
43869	0	0	0	0	Dhmo	42.6303	75.0730	-1.0	724.7	346	56717.	1201	0.9	1.4	5.3	1.6	0.3	5.9	28	0.8
43868	0	0	0	0	Dhmo	42.6303	75.0725	-1.0	724.5	330	56717.	1166	1.2	1.4	7.5	1.2	0.2	6.4	25	1.0
43867	0	0	0	0	Dhmo	42.6303	75.0721	-1.0	724.4	320	56718.	1134	0.9	1.4	5.6	1.6	0.3	6.2	25	0.7
43866	0	0	0	0	Dhmo	42.6303	75.0716	-1.0	724.3	318	56718.	1183	1.3	2.5	4.7	2.1	0.6	3.8	24	0.4
43865	0	0	0	0	Dhmo	42.6303	75.0711	-1.0	724.2	324	56719.	1183	1.0	2.3	5.5	2.3	0.5	5.6	37	0.1
43864	0	0	0	0	Dhmo	42.6303	75.0706	-1.0	724.1	336	56720.	1186	0.9	1.8	4.4	2.2	0.5	5.4	32	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 290

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
43863	0	0	0	0	Dhmo	42.6304	75.0702	-1.0	724.1	353	56721.	1205	1.2	1.9	5.8	1.6	0.4	4.9	30	0.0
43862	0	0	1	0	Dhmo	42.6304	75.0697	-1.0	724.1	368	56721.	1291	1.1	0.9	8.6	0.1	0.1	8.4	16	0.0
43861	0	0	0	0	Dhmo	42.6304	75.0692	-1.0	724.1	377	56722.	1376	1.2	2.9	8.1	2.5	0.4	6.9	23	0.2
43860	0	0	0	0	Dhmo	42.6304	75.0688	-1.0	724.1	384	56724.	1354	1.3	1.5	8.2	1.2	0.2	6.4	25	0.3
43859	0	0	0	0	Dhmo	42.6304	75.0683	-1.0	724.1	388	56727.	1351	1.5	1.7	7.4	1.2	0.3	5.1	13	0.4
43858	0	0	0	0	Dhmo	42.6304	75.0678	-1.0	724.2	388	56730.	1366	1.2	1.9	7.0	1.6	0.3	6.0	36	0.5
43857	0	0	0	0	Dhmo	42.6304	75.0673	-1.0	724.3	381	56729.	1393	1.5	1.4	5.0	1.0	0.3	3.5	29	0.8
43856	0	0	0	0	Dhmo	42.6304	75.0669	-1.0	724.4	372	56728.	1388	1.2	2.2	9.9	1.9	0.3	8.4	36	0.9
43855	0	0	0	0	Dhmo	42.6304	75.0664	-1.0	724.6	364	56728.	1400	1.2	1.5	8.3	1.2	0.2	6.9	25	1.0
43854	0	0	0	0	Dhmo	42.6304	75.0659	-1.0	724.7	359	56728.	1470	1.3	2.1	8.5	1.7	0.3	6.6	33	0.9
43853	0	0	1	0	Dhmo	42.6304	75.0654	-1.0	724.8	362	56728.	1457	1.5	0.5	10.6	0.1	0.1	7.1	19	0.7
43852	0	0	0	0	Dhmo	42.6304	75.0650	-1.0	725.0	373	56728.	1514	1.6	1.6	6.3	1.0	0.3	4.1	13	0.9
43851	0	0	0	0	Dhmo	42.6304	75.0645	-1.0	725.1	390	56729.	1513	1.3	1.6	10.7	1.3	0.2	8.4	22	1.0
43850	0	0	0	0	Dhmo	42.6305	75.0640	-1.0	725.3	410	56729.	1363	1.2	1.4	7.4	1.2	0.2	6.3	29	1.1
43849	0	0	0	0	Dhmo	42.6305	75.0636	-1.0	725.5	429	56729.	1422	1.3	2.0	9.0	1.6	0.3	7.4	26	1.3
43848	0	0	0	0	Dhmo	42.6305	75.0631	-1.0	725.7	443	56728.	1327	1.3	2.0	7.4	1.6	0.3	5.7	25	1.4
43847	0	0	0	0	Dhmo	42.6305	75.0626	-1.0	725.8	450	56728.	1342	1.1	2.5	5.2	2.3	0.5	4.8	25	1.7
43846	0	0	0	0	Dhmo	42.6305	75.0621	-1.0	726.0	453	56727.	1268	1.1	3.0	7.2	2.8	0.5	6.7	20	2.0
43845	0	0	0	0	Dhmo	42.6305	75.0617	-1.0	726.2	455	56726.	1315	1.1	2.6	3.9	2.5	0.7	3.8	27	2.2
43844	0	0	0	0	Dhmo	42.6305	75.0612	-1.0	726.4	455	56726.	1377	1.0	3.9	4.8	4.0	0.9	4.9	22	2.6
43843	0	0	0	0	Dhmo	42.6305	75.0607	-1.1	726.5	454	56725.	1281	1.0	1.5	5.9	1.6	0.3	6.3	26	2.8
43842	0	0	1	0	Dhmo	42.6305	75.0602	-1.1	726.7	450	56725.	1298	1.1	-0.1	7.2	0.1	0.1	6.7	21	3.3
43841	0	0	1	0	Dhmo	42.6305	75.0598	-1.1	726.8	446	56724.	1308	1.5	1.4	8.4	0.1	0.1	6.0	25	3.8
43840	0	0	1	0	Dhmo	42.6305	75.0593	-1.1	727.0	444	56724.	1295	1.3	0.7	6.6	0.1	0.1	5.4	25	4.2
43839	0	0	1	0	Dhmo	42.6306	75.0588	-1.1	727.1	454	56725.	1300	1.5	1.3	3.8	0.1	0.1	2.5	27	4.3
43838	0	0	0	0	Dhmo	42.6306	75.0584	-1.1	727.2	465	56725.	1337	1.0	2.4	7.3	2.4	0.4	7.2	27	4.5
43837	0	0	0	0	Dhmo	42.6306	75.0579	-1.2	727.3	474	56725.	1442	1.1	2.6	6.1	2.4	0.5	5.6	30	4.5
43836	0	0	1	0	Dhmo	42.6306	75.0574	-1.2	727.4	474	56726.	1446	1.2	1.1	8.0	0.1	0.1	6.7	24	4.5
43835	0	0	1	0	Dhmo	42.6306	75.0569	-1.2	727.5	474	56727.	1429	1.5	0.8	6.7	0.1	0.1	4.6	20	4.5
43834	0	0	0	0	Dhpm	42.6306	75.0565	-1.2	727.5	475	56727.	1355	1.2	1.7	7.4	1.5	0.3	6.2	19	4.5
43833	0	0	0	0	Dhpm	42.6306	75.0560	-1.2	727.5	474	56728.	1330	1.1	2.4	6.5	2.2	0.4	5.9	21	4.5
43832	0	0	0	0	Dhpm	42.6306	75.0555	-1.2	727.5	474	56728.	1264	1.1	2.3	5.9	2.1	0.4	5.4	13	4.5
43831	0	0	0	0	Dhpm	42.6306	75.0550	-1.3	727.5	469	56726.	1319	1.2	2.3	6.4	2.0	0.4	5.6	19	4.5
43830	0	0	1	0	Dhpm	42.6306	75.0545	-1.3	727.4	478	56726.	1246	1.1	0.6	6.4	0.1	0.1	6.3	23	4.6
43829	0	0	1	0	Dhpm	42.6306	75.0540	-1.3	727.3	489	56727.	1282	1.0	0.9	8.4	0.1	0.1	8.8	28	4.8
43828	0	0	1	0	Dhpm	42.6306	75.0535	-1.3	727.2	503	56727.	1302	1.3	0.2	6.6	0.1	0.1	5.3	19	5.1
43827	0	0	1	0	Dhpm	42.6306	75.0530	-1.3	727.0	511	56727.	1280	0.9	1.1	6.3	0.1	0.1	7.5	23	5.0
43826	0	0	0	0	Dhpm	42.6306	75.0525	-1.3	726.8	518	56727.	1437	1.5	2.2	8.1	1.5	0.3	5.6	22	5.0
43825	0	0	1	0	Dhpm	42.6307	75.0520	-1.3	726.6	524	56728.	1282	1.5	-0.7	8.3	0.1	0.1	5.7	20	5.0
43824	0	0	1	0	Dhpm	42.6307	75.0515	-1.4	726.4	531	56728.	1409	1.2	0.9	7.4	0.1	0.1	6.5	34	5.0
43823	0	0	1	0	Dhpm	42.6307	75.0510	-1.4	726.1	538	56729.	1366	1.2	0.2	9.0	0.1	0.1	7.7	21	5.0
43822	0	0	1	0	Dhpm	42.6307	75.0505	-1.4	725.8	545	56729.	1452	1.3	1.7	5.0	0.1	0.1	3.8	26	4.9
43821	0	0	1	0	Dhpm	42.6307	75.0500	-1.4	725.6	534	56728.	1475	1.3	0.4	7.7	0.1	0.1	6.0	20	4.7
43820	0	0	1	0	Dhpm	42.6307	75.0495	-1.4	725.3	514	56728.	1344	1.8	1.0	5.1	0.1	0.1	2.9	33	4.8
43819	0	0	1	0	Dhpm	42.6307	75.0490	-1.4	725.0	492	56728.	1313	1.1	0.3	6.5	0.1	0.1	6.3	20	4.8
43818	0	0	0	0	Dhpm	42.6307	75.0485	-1.4	724.7	474	56731.	1251	1.0	1.7	7.3	1.8	0.3	7.9	25	4.8
43817	0	0	0	0	Dhpm	42.6307	75.0480	-1.4	724.4	455	56733.	1256	1.0	2.5	6.5	2.6	0.4	6.8	20	4.6
43816	0	0	0	0	Dhpm	42.6307	75.0475	-1.4	724.2	433	56734.	1223	1.1	2.0	4.7	1.8	0.5	4.3	28	4.5
43815	0	0	0	0	Dhpm	42.6307	75.0470	-1.4	723.9	410	56735.	1162	1.0	1.3	5.9	1.3	0.3	5.9	25	4.4
43814	0	0	0	0	Dhpm	42.6307	75.0465	-1.4	723.7	386	56736.	1177	0.8	2.1	5.5	2.7	0.4	7.3	37	4.4

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 290

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
43813	0	0	0	0	Dhpm	42.6307	75.0460	-1.4	723.5	364	56737.	1168	0.9	1.9	3.9	2.1	0.5	4.4	26	4.1
43812	0	0	0	0	Dhpm	42.6308	75.0455	-1.4	723.3	341	56738.	1213	1.0	1.2	6.6	1.2	0.2	6.7	21	3.8
43811	0	0	0	0	Dhpm	42.6308	75.0450	-1.4	723.2	318	56740.	1227	1.0	1.7	5.6	1.8	0.3	6.1	28	3.6
43810	0	0	0	0	Dhpm	42.6308	75.0445	-1.4	723.1	292	56742.	1280	1.1	2.0	4.3	1.8	0.5	3.9	27	3.3
43809	0	0	1	0	Dhpm	42.6308	75.0440	-1.4	723.0	270	56745.	1216	1.1	1.0	7.3	0.1	0.1	7.1	24	3.3
43808	0	0	0	0	Dhpm	42.6308	75.0435	-1.4	722.9	254	56746.	1208	1.0	2.0	5.1	2.0	0.4	5.2	30	3.3
43807	0	0	0	0	Dhpm	42.6308	75.0430	-1.4	722.8	250	56746.	1165	0.9	2.1	6.5	2.4	0.4	7.5	20	3.3
43806	0	0	0	0	Dhpm	42.6308	75.0425	-1.4	722.8	251	56747.	1228	1.0	1.4	6.1	1.5	0.3	6.3	23	3.4
43805	0	0	0	0	Dhpm	42.6308	75.0420	-1.4	722.8	257	56748.	1239	1.1	1.0	4.6	1.0	0.3	4.4	18	3.6
43804	0	0	0	0	Dhmo	42.6308	75.0415	-1.4	722.8	265	56748.	1236	1.0	1.9	4.5	1.9	0.5	4.6	39	3.7
43803	0	0	0	0	Dhmo	42.6308	75.0410	-1.4	722.8	279	56749.	1284	1.0	2.1	6.6	2.3	0.4	7.2	22	3.8
43802	0	0	0	0	Dhmo	42.6308	75.0405	-1.4	722.9	294	56750.	1310	1.1	2.5	8.1	2.4	0.3	7.8	27	3.8
43801	0	0	0	0	Dhmo	42.6308	75.0400	-1.4	723.0	315	56750.	1368	1.1	1.7	7.9	1.5	0.3	7.2	19	3.9
43800	0	0	0	0	Dhmo	42.6308	75.0395	-1.4	723.0	346	56749.	1387	0.9	1.9	7.2	2.2	0.3	8.6	16	4.0
43799	0	0	1	0	Dhmo	42.6309	75.0390	-1.4	723.1	378	56749.	1390	1.3	1.1	8.2	0.1	0.1	6.4	26	4.1
43797	0	0	1	0	Dhmo	42.6309	75.0380	-1.4	723.1	404	56749.	1458	1.4	1.0	7.2	0.1	0.1	5.4	29	4.1
43796	0	0	0	0	Dhmo	42.6309	75.0375	-1.4	723.1	419	56749.	1456	1.6	1.9	6.7	1.2	0.3	4.5	25	4.0
43795	0	0	0	0	Dhmo	42.6309	75.0370	-1.4	723.2	432	56749.	1414	1.2	2.0	7.1	1.7	0.3	6.1	37	3.9
43794	0	0	0	0	Dhmo	42.6309	75.0365	-1.4	723.2	444	56750.	1469	1.2	2.8	8.7	2.4	0.4	7.4	25	3.6
43793	0	0	0	0	Dhmo	42.6309	75.0360	-1.4	723.2	455	56749.	1417	1.1	3.5	9.0	3.4	0.4	8.7	33	3.3
43792	0	0	0	0	Dhmo	42.6309	75.0355	-1.4	723.2	463	56749.	1391	1.2	1.8	7.4	1.5	0.3	6.1	17	3.1
43791	0	0	0	0	Dhmo	42.6309	75.0350	-1.4	723.1	467	56750.	1380	1.4	1.6	6.9	1.2	0.3	5.2	21	3.1
43790	0	0	1	0	Dhmo	42.6309	75.0345	-1.4	723.1	467	56750.	1373	1.5	1.2	8.8	0.1	0.1	6.1	24	3.1
43789	0	0	1	0	Dhmo	42.6309	75.0340	-1.4	723.0	456	56750.	1277	1.1	0.9	5.6	0.1	0.1	5.3	33	3.1
43788	0	0	1	0	Dhmo	42.6309	75.0335	-1.4	723.0	437	56750.	1277	1.1	1.1	6.3	0.1	0.1	6.0	25	3.3
43787	0	0	1	0	Dhmo	42.6310	75.0330	-1.4	722.9	414	56751.	1193	1.0	1.2	7.4	0.1	0.1	7.8	27	3.3
43786	0	0	1	0	Dhmo	42.6310	75.0325	-1.4	722.8	393	56753.	1178	0.9	1.1	6.8	0.1	0.1	7.4	24	3.5
43785	0	0	0	0	Dhmo	42.6310	75.0320	-1.4	722.7	375	56754.	1117	1.0	1.7	4.7	1.8	0.4	5.0	26	3.9
43784	0	0	0	0	Dhmo	42.6310	75.0315	-1.3	722.7	357	56754.	1019	0.8	1.8	3.8	2.5	0.5	5.2	28	4.0
43783	0	0	0	0	Dhmo	42.6310	75.0310	-1.3	722.6	342	56755.	1004	0.9	1.5	4.1	1.8	0.4	5.1	24	4.1
43782	0	0	0	0	Dhmo	42.6310	75.0305	-1.3	722.6	326	56755.	1057	0.9	1.5	6.2	1.7	0.3	6.8	30	4.1
43781	0	0	1	0	Dhmo	42.6310	75.0300	-1.3	722.5	310	56757.	1027	0.9	0.7	5.6	0.1	0.1	6.2	26	4.1
43780	0	0	0	0	Dhmo	42.6310	75.0295	-1.3	722.5	291	56759.	944	0.8	1.2	5.3	1.7	0.3	7.5	36	3.8
43779	0	0	0	0	Dhmo	42.6310	75.0290	-1.3	722.4	274	56761.	957	0.8	2.0	4.0	2.7	0.5	5.3	21	3.8
43778	0	0	0	0	Dhmo	42.6310	75.0285	-1.3	722.4	261	56763.	1015	0.6	1.8	4.6	3.4	0.4	8.6	20	3.5
43777	0	0	0	0	Dhmo	42.6310	75.0280	-1.3	722.4	256	56764.	1023	0.9	1.8	4.0	2.0	0.5	4.6	31	3.2
43776	0	0	0	0	Dhmo	42.6310	75.0275	-1.3	722.4	260	56764.	1055	0.9	1.5	6.0	1.8	0.3	7.1	16	3.0
43775	0	0	0	0	Dhmo	42.6311	75.0270	-1.3	722.4	272	56764.	1148	0.3	1.5	8.3	1.9	0.2	10.5	29	2.8
43774	0	0	0	0	Dhmo	42.6311	75.0265	-1.3	722.4	293	56764.	1149	1.0	2.3	6.6	2.5	0.4	7.2	18	2.5
43773	0	0	0	0	Dhmo	42.6311	75.0260	-1.3	722.4	320	56763.	1170	0.8	1.4	3.7	1.7	0.4	4.7	23	2.2
43772	0	0	1	0	Dhmo	42.6311	75.0256	-1.3	722.5	355	56763.	1248	1.1	0.8	6.1	0.1	0.1	5.9	23	2.2
43771	0	0	0	0	Dhmo	42.6311	75.0250	-1.3	722.5	392	56764.	1287	1.1	1.5	7.3	1.5	0.3	7.0	34	1.9
43770	0	0	0	0	Dhmo	42.6311	75.0246	-1.3	722.5	422	56763.	1347	1.1	1.7	6.1	1.7	0.3	6.0	26	1.7
43769	0	0	0	0	Dhmo	42.6311	75.0240	-1.3	722.6	440	56764.	1440	1.2	1.7	10.0	1.6	0.2	8.9	30	1.5
43768	0	0	1	0	Dhmo	42.6311	75.0235	-1.3	722.6	439	56763.	1488	1.6	0.7	6.3	0.1	0.1	4.0	30	1.4
43767	0	0	0	0	Dhmo	42.6311	75.0230	-1.3	722.6	425	56763.	1425	1.2	2.5	5.0	2.2	0.5	4.4	21	1.1
43766	0	0	0	0	Dhmo	42.6311	75.0225	-1.3	722.6	396	56764.	1372	1.0	4.7	4.8	5.0	1.0	5.1	25	0.7
43765	0	0	0	0	Dhmo	42.6311	75.0220	-1.3	722.6	370	56765.	1312	0.9	3.2	6.5	3.6	0.5	7.4	23	0.4
43764	0	0	0	0	Dhmo	42.6311	75.0215	-1.3	722.6	348	56765.	1239	1.0	1.5	7.3	1.5	0.3	7.2	23	0.1
43763	0	0	0	0	Dhmo	42.6311	75.0210	-1.3	722.6	337	56765.	1204	1.2	1.3	5.6	1.1	0.3	4.7	20	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 290

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
43762	0	0	1	0	Dhmo	42.6311	75.0205	-1.3	722.5	325	56765.	1159	0.9	1.0	6.5	0.1	0.1	7.5	25	0.0
43761	0	0	0	0	Dhmo	42.6312	75.0201	-1.3	722.5	319	56764.	1229	1.2	2.2	5.4	2.0	0.4	4.8	27	0.0
43760	0	0	1	0	Dhmo	42.6312	75.0195	-1.3	722.4	316	56764.	1123	0.9	0.9	5.6	0.1	0.1	6.7	23	0.0
43759	0	0	0	0	Dhmo	42.6312	75.0191	-1.2	722.3	320	56765.	1100	1.1	1.0	5.2	1.0	0.2	5.1	31	0.0
43758	0	0	0	0	Dhmo	42.6312	75.0186	-1.2	722.2	328	56766.	1152	1.1	1.3	4.8	1.3	0.3	4.6	16	0.0
43757	0	0	0	0	Dhmo	42.6312	75.0181	-1.2	722.2	331	56767.	1137	1.0	2.5	6.9	2.6	0.4	7.1	29	0.0
43756	0	0	0	0	Dhmo	42.6312	75.0176	-1.2	722.1	329	56764.	1077	1.0	2.3	1.8	2.4	1.3	1.9	33	0.0
43755	0	0	0	0	Dhmo	42.6312	75.0171	-1.2	722.0	324	56760.	972	0.8	1.3	5.3	1.8	0.3	7.2	35	0.0
43754	0	0	0	0	Dhmo	42.6312	75.0165	-1.2	721.9	323	56759.	944	0.7	1.3	4.6	1.9	0.3	6.8	27	0.0
43753	0	0	0	0	Dhmo	42.6312	75.0160	-1.2	721.8	327	56758.	936	0.8	2.2	3.8	2.9	0.6	5.2	26	0.0
43752	0	0	0	0	Dhmo	42.6312	75.0155	-1.2	721.7	331	56758.	1036	1.1	1.7	4.9	1.7	0.4	4.8	15	0.0
43751	0	0	0	0	Dhmo	42.6312	75.0150	-1.2	721.6	334	56759.	1011	1.0	1.9	5.4	2.1	0.4	5.9	16	0.0
43750	0	0	0	0	Dhmo	42.6312	75.0145	-1.2	721.5	337	56759.	948	0.7	1.0	5.2	1.5	0.2	7.5	22	0.0
43749	0	0	1	0	Dhmo	42.6312	75.0140	-1.2	721.4	344	56759.	973	0.7	1.0	7.3	0.1	0.1	11.1	21	0.0
43748	0	0	1	0	Dhmo	42.6312	75.0135	-1.2	721.3	354	56759.	925	0.7	0.6	5.1	0.1	0.1	7.4	30	0.0
43747	0	0	0	0	Dhmo	42.6312	75.0130	-1.2	721.2	366	56758.	1077	0.9	1.3	6.3	1.4	0.2	7.0	14	0.0
43746	0	0	1	0	Dhmo	42.6312	75.0125	-1.1	721.1	371	56758.	1095	0.7	1.0	6.9	0.1	0.1	10.0	24	0.0
43745	0	0	0	0	Dhmo	42.6312	75.0120	-1.1	721.0	364	56759.	1057	0.9	1.6	4.3	2.0	0.4	5.4	30	0.1
43744	0	0	0	0	Dhmo	42.6312	75.0115	-1.1	720.9	349	56759.	1059	0.7	1.5	4.0	2.3	0.4	6.2	29	0.3
43743	0	0	0	0	Dhmo	42.6312	75.0110	-1.1	720.9	329	56759.	1051	0.7	2.1	6.1	2.9	0.4	8.8	36	0.4
43742	0	0	0	0	Dhmo	42.6312	75.0105	-1.1	720.8	310	56759.	983	0.7	2.2	4.6	3.4	0.5	7.2	33	0.6
43741	0	0	0	0	Dhmo	42.6312	75.0100	-1.1	720.7	291	56760.	1036	0.7	2.1	3.1	3.1	0.7	4.6	30	0.6
43740	0	0	0	0	Dhmo	42.6312	75.0095	-1.1	720.7	281	56760.	1053	0.9	1.7	6.3	2.1	0.3	7.6	30	0.6
43739	0	0	0	0	Dhmo	42.6312	75.0090	-1.1	720.7	282	56760.	1138	0.8	2.2	4.5	3.0	0.5	6.1	22	0.6
43738	0	0	0	0	Dhmo	42.6312	75.0085	-1.1	720.7	286	56758.	1113	1.1	2.0	5.3	2.0	0.4	5.2	31	0.6
43737	0	0	0	0	Dhmo	42.6312	75.0080	-1.1	720.7	290	56759.	1148	0.8	1.4	6.3	1.7	0.3	8.1	25	0.5
43736	0	0	1	0	Dhmo	42.6312	75.0075	-1.0	720.7	289	56759.	1152	1.1	0.9	7.1	0.1	0.1	6.7	19	0.5
43735	0	0	0	0	Dhmo	42.6312	75.0070	-1.0	720.7	293	56757.	1184	1.2	1.4	6.0	1.2	0.3	5.1	30	0.2
43734	0	0	0	0	Dhmo	42.6312	75.0065	-1.0	720.7	298	56757.	1119	0.9	2.3	5.7	2.8	0.4	7.0	20	0.0
43733	0	0	0	0	Dhmo	42.6312	75.0060	-1.0	720.9	304	56758.	1235	1.0	2.9	5.7	3.1	0.6	6.0	20	0.0
43732	0	0	1	0	Dhmo	42.6312	75.0055	-1.0	720.9	304	56757.	1135	1.0	0.6	6.5	0.1	0.1	6.8	28	0.0
43731	0	0	0	0	Dhmo	42.6312	75.0050	-1.0	721.1	302	56757.	1134	1.0	2.1	7.7	2.1	0.3	7.9	21	0.0
43730	0	0	1	0	Dhmo	42.6312	75.0045	-1.0	721.2	300	56757.	1078	0.9	0.5	5.3	0.1	0.1	5.9	27	0.0
43729	0	0	0	0	Dhmo	42.6312	75.0040	-1.0	721.3	302	56757.	1092	1.0	1.6	5.0	1.7	0.3	5.5	36	0.0
43728	0	0	1	0	Dhmo	42.6311	75.0034	-1.0	721.5	306	56757.	1126	1.2	0.8	4.2	0.1	0.1	3.7	28	0.0
43727	0	0	0	0	Dhmo	42.6311	75.0029	-1.0	721.6	311	56756.	1137	0.8	2.1	5.3	2.6	0.4	6.7	22	0.0
43726	0	0	0	0	Dhmo	42.6311	75.0024	-1.0	721.8	319	56755.	1088	0.9	1.8	6.1	2.0	0.3	7.0	36	0.0
43725	0	0	0	0	Dhmo	42.6311	75.0019	-1.0	722.0	329	56755.	1257	1.2	2.8	4.4	2.5	0.7	3.9	17	0.0
43724	0	0	0	0	Dhmo	42.6311	75.0014	-1.0	722.2	346	56754.	1268	1.2	2.6	4.9	2.2	0.6	4.0	27	0.0
43723	0	0	0	0	Dhmo	42.6311	75.0009	-1.0	722.4	372	56754.	1233	0.9	2.2	4.9	2.4	0.5	5.5	28	0.0
43722	0	0	0	0	Dhmo	42.6311	75.0004	-1.0	722.6	392	56755.	1353	1.3	2.3	6.6	1.9	0.4	5.5	28	0.0
43721	0	0	0	0	Dhmo	42.6311	74.9999	-1.0	722.8	400	56756.	1332	1.2	2.0	7.0	1.7	0.3	6.1	24	0.0
43720	0	0	0	0	Dhmo	42.6311	74.9994	-1.0	722.9	397	56755.	1273	1.3	1.7	6.3	1.4	0.3	5.0	21	0.0
43719	0	0	0	0	Dhmo	42.6311	74.9989	-1.1	723.1	399	56753.	1262	0.9	2.9	6.2	3.2	0.5	6.9	30	0.0
43718	0	0	0	0	Dhmo	42.6311	74.9984	-1.1	723.2	404	56753.	1345	1.2	2.9	6.1	2.4	0.5	5.2	18	0.0
43717	0	0	0	0	Dhmo	42.6311	74.9979	-1.1	723.4	402	56754.	1288	1.2	1.5	6.1	1.3	0.3	5.3	18	0.0
43716	0	0	0	0	Dhmo	42.6311	74.9974	-1.1	723.5	390	56754.	1296	1.3	1.8	6.3	1.5	0.3	5.1	28	0.0
43715	0	0	1	0	Dhmo	42.6311	74.9969	-1.1	723.7	378	56754.	1234	1.3	0.8	6.3	0.1	0.1	5.1	31	0.0
43714	0	0	0	0	Dhmo	42.6311	74.9964	-1.1	723.8	367	56753.	1237	1.1	1.4	8.9	1.4	0.2	8.6	36	0.0
43713	0	0	0	0	Dhmo	42.6311	74.9959	-1.1	723.9	362	56752.	1234	1.2	2.0	7.3	1.8	0.3	6.5	24	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 290

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
43712	0	0	0	0	Dhmo	42.6311	74.9954	-1.1	724.0	356	56752.	1256	0.9	2.0	6.6	2.2	0.3	7.3	24	0.0
43711	0	0	0	0	Dhmo	42.6311	74.9949	-1.1	724.1	354	56755.	1279	0.9	2.5	8.2	2.8	0.3	9.3	17	0.0
43710	0	0	0	0	Dhmo	42.6311	74.9944	-1.1	724.1	354	56755.	1255	1.1	1.4	6.4	1.3	0.3	6.1	31	0.0
43709	0	0	0	0	Dhmo	42.6311	74.9939	-1.1	724.2	357	56755.	1282	1.1	2.9	6.5	2.8	0.5	6.3	20	0.0
43707	0	0	0	0	Dhmo	42.6311	74.9929	-1.1	724.2	359	56755.	1301	1.1	2.6	5.8	2.4	0.5	5.3	26	0.2
43706	0	0	0	0	Dhmo	42.6311	74.9924	-1.1	724.3	365	56756.	1301	1.1	1.5	5.2	1.4	0.3	4.8	27	0.3
43705	0	0	0	0	Dhmo	42.6311	74.9919	-1.1	724.3	367	56756.	1438	1.4	1.9	7.4	1.4	0.3	5.4	14	0.3
43704	0	0	0	0	Dhmo	42.6311	74.9914	-1.1	724.3	366	56755.	1373	1.2	3.0	6.1	2.7	0.5	5.5	22	0.5
43703	0	0	0	0	Dhmo	42.6311	74.9909	-1.1	724.4	358	56755.	1400	1.2	3.0	6.2	2.5	0.5	5.2	28	0.9
43702	0	0	0	0	Dhmo	42.6311	74.9904	-1.1	724.3	347	56755.	1401	1.3	2.0	7.6	1.6	0.3	6.2	27	1.0
43701	0	0	0	0	Dhmo	42.6311	74.9898	-1.1	724.3	338	56755.	1407	1.3	2.5	7.4	2.1	0.4	6.1	24	1.2
43700	0	0	0	0	Dhmo	42.6311	74.9893	-1.1	724.3	331	56755.	1416	1.2	1.2	8.4	1.1	0.2	7.1	31	1.4
43699	0	0	0	0	Dhmo	42.6311	74.9888	-1.1	724.2	331	56754.	1458	1.5	1.9	9.6	1.3	0.2	6.4	15	1.6
43698	0	0	1	0	Dhmo	42.6311	74.9883	-1.1	724.2	341	56752.	1390	1.3	1.0	7.2	0.1	0.1	5.5	23	1.6
43697	0	0	0	0	Dhmo	42.6311	74.9878	-1.1	724.1	353	56753.	1497	1.5	2.4	6.8	1.7	0.4	4.6	23	1.6
43696	0	0	0	0	Dhmo	42.6311	74.9874	-1.1	724.0	363	56754.	1445	1.2	1.8	9.5	1.5	0.2	7.9	29	1.6
43695	0	0	1	0	Dhmo	42.6311	74.9869	-1.0	723.9	368	56754.	1502	1.6	0.8	7.0	0.1	0.1	4.5	16	1.6
43694	0	0	1	0	Dhmo	42.6312	74.9864	-1.0	723.7	375	56753.	1506	1.3	0.2	6.3	0.1	0.1	4.8	15	1.9
43693	0	0	0	0	Dhmo	42.6312	74.9859	-1.0	723.6	382	56753.	1513	1.4	2.2	9.1	1.6	0.3	6.8	25	2.2
43692	0	0	0	0	Dhmo	42.6312	74.9855	-1.0	723.4	389	56753.	1499	1.4	1.4	9.0	1.1	0.2	6.7	23	2.1
43691	0	0	0	0	Dhmo	42.6312	74.9850	-1.0	723.2	397	56753.	1532	1.4	2.6	6.7	2.0	0.4	5.1	33	2.3
43690	0	0	0	0	Dhmo	42.6313	74.9845	-1.0	723.0	403	56752.	1519	1.4	2.2	9.2	1.7	0.3	6.9	19	2.2
43689	0	0	0	0	Dhmo	42.6313	74.9840	-1.0	722.8	412	56752.	1512	1.6	2.1	8.2	1.4	0.3	5.4	28	2.3
43688	0	0	0	0	Dhmo	42.6313	74.9836	-1.0	722.6	419	56750.	1543	1.6	2.0	6.8	1.3	0.3	4.3	23	2.5
43687	0	0	0	0	Dhmo	42.6313	74.9831	-1.0	722.3	422	56751.	1412	1.3	1.6	7.6	1.2	0.3	5.9	20	2.7
43686	0	0	1	0	Dhmo	42.6313	74.9826	-1.0	722.1	414	56753.	1343	1.2	0.9	7.5	0.1	0.1	6.6	35	2.8
43685	0	0	0	0	Dhmo	42.6314	74.9821	-1.0	721.9	401	56753.	1166	0.9	1.7	7.5	2.0	0.3	8.7	27	3.0
43684	0	0	1	0	Dhmo	42.6314	74.9817	-1.0	721.6	384	56753.	1156	1.2	1.2	6.1	0.1	0.1	5.1	31	3.0
43683	0	0	0	0	Dhmo	42.6314	74.9812	-0.9	721.4	369	56753.	1105	0.9	1.8	7.3	2.1	0.3	8.4	37	3.1
43682	0	0	0	0	Dhmo	42.6314	74.9807	-0.9	721.2	353	56753.	1057	0.9	1.6	4.5	1.9	0.4	5.5	26	3.0
43681	0	0	1	0	Dhmo	42.6315	74.9802	-0.9	721.0	337	56754.	1048	0.9	0.7	4.2	0.1	0.1	5.0	22	2.9
43680	0	0	0	0	Dhmo	42.6315	74.9798	-0.9	720.8	321	56755.	1060	1.0	1.2	4.5	1.2	0.3	4.6	23	2.6
43679	0	0	0	0	Dhmo	42.6315	74.9793	-0.9	720.6	308	56756.	1086	1.0	1.2	8.2	1.3	0.2	8.8	24	2.3
43678	0	0	0	0	Dhmo	42.6315	74.9788	-0.8	720.5	298	56757.	1072	1.0	1.1	4.7	1.2	0.3	5.2	26	1.9
43677	0	0	0	0	Dhmo	42.6315	74.9783	-0.8	720.4	291	56758.	1081	0.8	1.0	4.4	1.3	0.3	5.8	20	1.7
43676	0	0	1	0	Dhmo	42.6316	74.9779	-0.8	720.3	287	56759.	1013	0.8	0.8	5.9	0.1	0.1	8.2	36	1.6
43675	0	0	0	0	Dhmo	42.6316	74.9774	-0.8	720.3	287	56760.	1100	1.1	1.6	4.8	1.6	0.4	4.6	25	1.3
43674	0	0	0	0	Dhmo	42.6316	74.9769	-0.7	720.3	289	56761.	1084	1.0	2.3	6.0	2.5	0.4	6.4	30	1.2
43673	0	0	0	0	Dhmo	42.6316	74.9764	-0.7	720.4	293	56762.	1189	1.1	2.2	6.1	2.0	0.4	5.6	26	1.1
43672	0	0	0	0	Dhmo	42.6317	74.9759	-0.7	720.4	299	56762.	1200	1.2	2.6	6.4	2.3	0.4	5.7	25	1.0
43671	0	0	1	0	Dhmo	42.6317	74.9755	-0.7	720.5	309	56762.	1120	0.7	1.0	4.2	0.1	0.1	6.6	32	1.0
43670	0	0	0	0	Dhmo	42.6317	74.9750	-0.6	720.7	321	56762.	1112	0.9	2.2	4.5	2.4	0.5	5.0	36	0.9
43669	0	0	0	0	Dhmo	42.6317	74.9745	-0.6	720.9	330	56762.	1110	0.7	2.4	5.9	3.5	0.5	8.5	39	0.6
43668	0	0	0	0	Dhmo	42.6317	74.9740	-0.6	721.2	333	56763.	1072	0.8	1.2	5.8	1.6	0.2	7.9	32	0.4
43667	0	0	0	0	Dhmo	42.6318	74.9736	-0.6	721.4	333	56764.	1169	1.1	2.6	5.8	2.5	0.5	5.6	36	0.4
43666	0	0	0	0	Dhmo	42.6318	74.9731	-0.6	721.7	332	56763.	1061	0.9	1.3	5.8	1.5	0.4	4.3	27	0.3
43665	0	0	0	0	Dhmo	42.6318	74.9726	-0.6	722.0	332	56762.	1129	1.0	1.3	7.6	1.4	0.2	8.3	23	0.3
43664	0	0	0	0	Dhmo	42.6318	74.9721	-0.5	722.3	335	56762.	1163	0.7	2.0	6.3	3.0	0.3	9.7	31	0.1
43663	0	0	0	0	Dhmo	42.6318	74.9717	-0.5	722.7	339	56762.	1120	0.7	2.7	7.2	3.9	0.4	10.5	15	0.0
43662	0	0	0	0	Dhmo	42.6319	74.9712	-0.5	723.0	342	56762.	1186	0.9	2.3	6.1	2.8	0.4	7.4	26	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 290

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
43661	0	0	0	0	Dhmo	42.6319	74.9707	-0.5	723.4	341	56763.	1063	0.9	2.3	5.9	2.8	0.4	7.3	22	0.0
43660	0	0	0	0	Dhmo	42.6319	74.9702	-0.5	723.8	338	56765.	1061	0.8	1.8	5.9	2.5	0.3	8.2	22	0.0
43659	0	0	0	0	Dhmo	42.6319	74.9698	-0.5	724.2	340	56765.	1104	1.1	2.4	3.9	2.3	0.7	3.6	26	0.0
43658	0	0	0	0	Dhmo	42.6320	74.9693	-0.5	724.6	351	56766.	1101	1.2	1.4	5.9	1.3	0.3	5.3	21	0.0
43657	0	0	0	0	Dhmo	42.6320	74.9688	-0.5	725.0	373	56767.	1085	1.1	1.4	5.0	1.3	0.3	4.6	28	0.0
43656	0	0	0	0	Dhmo	42.6320	74.9683	-0.5	725.4	404	56767.	1162	1.0	1.7	3.5	1.8	0.5	3.6	21	0.0
43655	0	0	0	0	Dhmo	42.6320	74.9678	-0.5	725.8	442	56766.	1114	1.0	2.4	7.4	2.6	0.4	7.9	21	0.1
43654	0	0	0	0	Dhmo	42.6320	74.9674	-0.5	726.2	481	56766.	1246	1.2	1.9	7.1	1.6	0.3	6.2	22	0.4
43653	0	0	0	0	Dhmo	42.6321	74.9669	-0.5	726.6	501	56768.	1101	1.0	1.9	6.5	2.0	0.3	6.7	32	0.6
43652	0	0	0	0	Dhmo	42.6321	74.9664	-0.5	726.9	499	56769.	1035	1.2	2.7	4.8	2.3	0.6	4.2	24	0.6
43651	0	0	1	0	Dhmo	42.6321	74.9660	-0.5	727.3	480	56769.	1137	0.9	1.1	6.7	0.1	0.1	7.7	30	0.6
43650	0	0	0	0	Dhmo	42.6321	74.9655	-0.5	727.7	463	56768.	1162	0.9	1.4	5.2	1.7	0.3	6.4	21	0.6
43649	0	0	0	0	Dhpm	42.6322	74.9650	-0.5	728.1	451	56769.	1152	0.9	1.6	7.1	1.9	0.3	8.3	30	0.5
43648	0	0	0	0	Dhpm	42.6322	74.9645	-0.5	728.4	444	56770.	1254	1.1	3.7	7.3	3.6	0.6	7.1	16	0.4
43647	0	0	0	0	Dhpm	42.6322	74.9641	-0.5	728.7	440	56771.	1245	0.9	2.9	4.5	3.5	0.7	5.4	20	0.3
43646	0	0	0	0	Dhpm	42.6322	74.9636	-0.5	729.0	439	56771.	1255	1.3	2.3	5.9	1.9	0.4	4.8	21	0.1
43645	0	0	0	0	Dhpm	42.6322	74.9631	-0.5	729.3	440	56770.	1270	1.1	2.7	6.5	2.6	0.5	6.4	19	0.0
43644	0	0	0	0	Dhpm	42.6323	74.9626	-0.5	729.5	445	56768.	1202	1.0	1.7	5.9	1.7	0.3	5.9	22	0.0
43643	0	0	0	0	Dhpm	42.6323	74.9621	-0.6	729.8	449	56765.	1265	1.2	1.8	7.1	1.6	0.3	6.1	32	0.0
43642	0	0	0	0	Dhpm	42.6323	74.9617	-0.6	730.0	451	56763.	1230	1.3	1.4	7.6	1.1	0.2	5.9	25	0.0
43641	0	0	0	0	Dhpm	42.6323	74.9612	-0.6	730.2	447	56765.	1137	1.0	2.1	5.0	2.1	0.5	5.3	21	0.0
43640	0	0	0	0	Dhpm	42.6324	74.9607	-0.6	730.4	440	56768.	1108	0.9	2.9	5.7	3.6	0.6	6.9	13	0.0
43639	0	0	0	0	Dhpm	42.6324	74.9602	-0.6	730.5	429	56769.	1233	1.3	1.7	6.0	1.4	0.3	4.8	24	0.0
43638	0	0	0	0	Dhpm	42.6324	74.9598	-0.7	730.6	418	56769.	1197	1.2	2.2	7.6	1.9	0.3	6.8	39	0.0
43637	0	0	0	0	Dhpm	42.6324	74.9593	-0.7	730.7	410	56769.	1116	1.1	1.2	5.8	1.1	0.2	5.4	21	0.0
43636	0	0	0	0	Dhpm	42.6325	74.9588	-0.7	730.8	406	56768.	1234	0.9	2.5	6.1	2.8	0.5	6.9	15	0.0
43635	0	0	0	0	Dhpm	42.6325	74.9583	-0.7	730.9	408	56769.	1140	1.0	2.1	5.4	2.2	0.4	5.7	25	0.0
43634	0	0	0	0	Dhpm	42.6325	74.9579	-0.7	730.9	414	56769.	1076	0.9	2.3	4.2	2.8	0.6	5.0	25	0.0
43633	0	0	0	0	Dhpm	42.6325	74.9574	-0.8	730.9	423	56769.	1090	1.1	2.1	6.7	2.1	0.3	6.6	22	0.0
43632	0	0	1	0	Dhpm	42.6325	74.9569	-0.8	730.9	430	56770.	1028	1.0	1.2	6.5	0.1	0.1	6.5	30	0.0
43631	0	0	1	0	Dhpm	42.6326	74.9564	-0.8	730.8	431	56772.	984	1.0	1.1	1.6	0.1	0.1	1.6	28	0.0
43630	0	0	0	0	Dhpm	42.6326	74.9560	-0.8	730.8	427	56774.	919	0.8	2.1	5.3	2.9	0.4	7.2	29	0.0
43629	0	0	1	0	Dhpm	42.6326	74.9555	-0.9	730.7	417	56776.	935	0.7	0.8	4.6	0.1	0.1	6.7	26	0.0
43628	0	0	0	0	Dhpm	42.6326	74.9550	-0.9	730.6	414	56775.	896	0.7	1.7	5.0	2.7	0.4	7.8	33	0.0
43627	0	0	0	0	Dhpm	42.6326	74.9545	-0.9	730.4	417	56774.	929	0.7	1.5	7.5	2.3	0.3	11.2	30	0.0
43626	0	0	0	0	Dhpm	42.6327	74.9540	-0.9	730.2	434	56772.	899	0.7	2.0	3.1	2.9	0.7	4.5	25	0.0
43625	0	0	0	0	Dhpm	42.6327	74.9536	-0.9	730.0	452	56772.	998	0.8	1.3	6.1	1.8	0.3	8.5	25	0.0
43624	0	0	0	0	Dhpm	42.6327	74.9531	-1.0	729.7	479	56772.	1072	0.9	2.4	8.1	2.7	0.3	9.2	21	0.0
43623	0	0	1	0	Dhpm	42.6326	74.9526	-1.0	729.5	501	56772.	1159	0.9	0.6	5.2	0.1	0.1	5.8	22	0.0
43622	0	0	0	0	Dhpm	42.6326	74.9521	-1.0	729.2	522	56772.	1139	0.7	1.5	7.8	2.4	0.2	12.2	24	0.1
43621	0	0	0	0	Dhpm	42.6326	74.9516	-1.0	728.8	535	56772.	1261	0.9	3.4	6.7	3.8	0.6	7.4	31	0.3
43620	0	0	0	0	Dhpm	42.6326	74.9511	-1.1	728.5	546	56773.	1263	1.2	1.7	5.8	1.5	0.3	5.2	18	0.5
43619	0	0	0	0	Dhpm	42.6326	74.9505	-1.1	728.2	549	56773.	1290	0.9	2.5	10.0	2.8	0.3	11.5	32	0.6
43618	0	0	0	0	Dhpm	42.6325	74.9501	-1.1	727.9	537	56773.	1252	0.9	2.3	4.5	2.6	0.6	5.1	22	0.8
43616	0	0	1	0	Dhpm	42.6325	74.9490	-1.1	727.5	510	56772.	1343	1.3	1.1	7.4	0.1	0.1	6.1	21	1.0
43615	0	0	0	0	Dhpm	42.6325	74.9485	-1.1	727.2	479	56772.	1241	1.1	2.3	6.1	2.3	0.4	6.0	28	1.1
43614	0	0	0	0	Dhpm	42.6325	74.9480	-1.1	726.8	450	56772.	1209	1.3	1.5	4.0	1.2	0.4	3.3	32	1.3
43613	0	0	0	0	Dhpm	42.6325	74.9475	-1.1	726.5	425	56772.	1227	0.9	3.0	5.5	3.7	0.6	6.8	22	1.2
43612	0	0	0	0	Dhpm	42.6324	74.9470	-1.2	726.1	397	56773.	1207	0.9	2.7	7.6	3.0	0.4	8.4	26	1.1
43611	0	0	0	0	Dhpm	42.6324	74.9465	-1.2	725.8	370	56774.	1209	0.9	3.2	5.4	3.7	0.6	6.3	16	1.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 290

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
43610	0	0	0	0	Dhpm	42.6324	74.9460	-1.2	725.5	346	56773.	1174	1.1	1.2	6.8	1.1	0.2	6.8	25	0.9
43609	0	0	0	0	Dhpm	42.6324	74.9455	-1.2	725.2	329	56772.	1174	1.3	1.7	5.5	1.4	0.3	4.4	21	0.9
43608	0	0	0	0	Dhpm	42.6324	74.9450	-1.2	724.9	316	56773.	1148	1.0	1.2	5.5	1.2	0.3	5.7	31	0.9
43607	0	0	1	0	Dhpm	42.6323	74.9445	-1.2	724.6	312	56773.	1110	0.8	0.8	7.7	0.1	0.1	10.1	27	0.9
43606	0	0	1	0	Dhpm	42.6323	74.9440	-1.2	724.4	313	56772.	1095	1.0	1.0	7.0	0.1	0.1	7.2	21	1.2
43605	0	0	0	0	Dhpm	42.6323	74.9435	-1.2	724.1	320	56771.	1105	1.2	1.2	5.5	1.0	0.3	4.8	33	1.2
43604	0	0	1	0	Dhpm	42.6323	74.9430	-1.2	723.8	326	56772.	1068	0.9	0.6	5.7	0.1	0.1	7.1	25	1.2
43603	0	0	0	0	Dhpm	42.6323	74.9425	-1.2	723.6	329	56772.	1101	0.8	1.7	5.5	2.1	0.3	6.9	30	1.2
43602	0	0	0	0	Dhpm	42.6322	74.9420	-1.2	723.3	329	56774.	1032	0.7	1.9	6.3	2.8	0.3	9.1	24	1.1
43601	0	0	0	0	Dhpm	42.6322	74.9415	-1.2	723.1	328	56775.	1101	0.9	1.3	5.8	1.5	0.3	6.6	32	1.2
43600	0	0	0	0	Dhpm	42.6322	74.9410	-1.2	722.8	329	56775.	1070	0.8	1.4	7.2	1.8	0.2	9.4	32	1.2
43599	0	0	1	0	Dhpm	42.6322	74.9405	-1.2	722.6	331	56774.	1040	0.9	0.6	5.1	0.1	0.1	5.8	29	1.2
43598	0	0	1	0	Dhpm	42.6322	74.9400	-1.2	722.4	332	56775.	1109	1.3	1.0	5.7	0.1	0.1	4.7	28	1.2
43597	0	0	0	0	Dhpm	42.6322	74.9395	-1.2	722.1	328	56776.	1077	1.1	1.2	4.8	1.2	0.3	4.6	24	1.1
43596	0	0	0	0	Dhpm	42.6321	74.9390	-1.2	721.9	320	56775.	1161	0.8	1.6	6.3	2.1	0.3	8.4	25	1.0
43595	0	0	0	0	Dhpm	42.6321	74.9385	-1.2	721.7	310	56774.	1137	1.1	2.0	5.4	2.0	0.4	5.3	20	1.0
43594	0	0	0	0	Dhpm	42.6321	74.9380	-1.2	721.5	302	56773.	1146	0.8	1.4	6.6	1.9	0.3	9.1	23	0.9
43593	0	0	0	0	Dhmo	42.6321	74.9375	-1.2	721.3	294	56774.	1151	0.9	1.3	6.6	1.6	0.2	8.0	25	0.9
43592	0	0	0	0	Dhmo	42.6321	74.9370	-1.2	721.2	285	56775.	1136	1.1	1.3	6.6	1.2	0.2	5.9	24	0.9
43591	0	0	1	0	Dhmo	42.6320	74.9364	-1.2	721.0	278	56775.	1041	0.9	0.9	4.6	0.1	0.1	5.3	18	0.9
43590	0	0	0	0	Dhmo	42.6320	74.9359	-1.2	720.9	276	56774.	1066	0.9	1.1	4.7	1.2	0.3	5.3	31	0.9
43589	0	0	0	0	Dhmo	42.6320	74.9354	-1.2	720.7	281	56774.	1056	0.8	1.1	6.2	1.4	0.2	8.1	36	1.0
43588	0	0	1	0	Dhmo	42.6320	74.9349	-1.2	720.6	297	56773.	987	1.0	0.9	4.2	0.1	0.1	4.4	28	1.1
43587	0	0	1	0	Dhmo	42.6320	74.9344	-1.2	720.5	319	56773.	1019	0.8	0.7	4.3	0.1	0.1	5.6	23	1.2
43586	0	0	0	0	Dhmo	42.6320	74.9339	-1.2	720.4	347	56772.	1089	1.1	1.1	5.1	1.1	0.3	4.9	30	1.3
43585	0	0	0	0	Dhmo	42.6319	74.9334	-1.1	720.3	374	56772.	1127	0.7	2.0	5.8	3.1	0.4	8.6	22	1.4
43584	0	0	0	0	Dhmo	42.6319	74.9329	-1.1	720.2	400	56771.	1163	1.0	2.5	7.0	2.7	0.4	7.4	26	1.4
43583	0	0	0	0	Dhmo	42.6319	74.9324	-1.1	720.0	415	56771.	1188	1.2	2.4	7.3	2.2	0.4	6.5	22	1.4
43582	0	0	0	0	Dhmo	42.6319	74.9319	-1.1	720.0	416	56771.	1126	1.0	1.7	5.1	1.8	0.4	5.4	27	1.4
43581	0	0	0	0	Dhmo	42.6318	74.9314	-1.1	719.9	404	56770.	1097	0.8	1.8	6.2	2.4	0.3	8.3	29	1.1
43580	0	0	0	0	Dhmo	42.6318	74.9309	-1.1	719.9	390	56769.	1076	0.8	2.6	5.7	3.7	0.5	8.0	30	1.1
43579	0	0	0	0	Dhmo	42.6318	74.9304	-1.1	719.8	377	56769.	1026	0.7	1.9	4.4	2.7	0.5	6.3	31	1.1
43578	0	0	0	0	Dhmo	42.6318	74.9299	-1.1	719.8	369	56769.	973	0.6	1.9	5.4	3.4	0.4	9.7	29	1.2
43577	0	0	0	0	Dhmo	42.6318	74.9294	-1.1	719.8	361	56770.	1052	0.9	2.9	6.9	3.6	0.5	8.6	29	1.3
43576	0	0	0	0	Dhmo	42.6318	74.9289	-1.1	719.8	355	56773.	1066	0.8	2.1	4.4	2.8	0.5	6.0	22	1.4
43575	0	0	0	0	Dhmo	42.6317	74.9284	-1.0	719.8	347	56773.	995	1.0	1.5	3.8	1.7	0.4	4.2	34	1.4
43574	0	0	0	0	Dhmo	42.6317	74.9279	-1.0	719.9	337	56773.	1048	0.7	1.2	4.6	1.6	0.3	6.6	28	1.5
43573	0	0	0	0	Dhmo	42.6317	74.9274	-1.0	719.9	326	56772.	1101	1.0	1.3	5.9	1.4	0.3	6.2	27	1.8
43572	0	0	0	0	Dhmo	42.6317	74.9269	-1.0	720.0	312	56773.	1096	0.7	1.6	5.1	2.5	0.3	8.3	32	1.9
43571	0	0	0	0	Dhmo	42.6317	74.9264	-1.0	720.1	299	56773.	1064	0.8	1.3	4.9	1.7	0.3	6.1	20	2.0
43570	0	0	0	0	Dhmo	42.6316	74.9259	-1.0	720.2	284	56772.	1102	0.8	2.8	6.5	3.5	0.5	8.3	36	2.0
43569	0	0	0	0	Dhmo	42.6316	74.9254	-1.0	720.3	272	56771.	1076	0.8	1.7	4.5	2.4	0.4	6.1	19	2.0
43568	0	0	0	0	Dhmo	42.6316	74.9249	-1.0	720.4	262	56772.	1141	0.8	2.0	4.9	2.6	0.4	6.4	29	2.0
43567	0	0	0	0	Dhmo	42.6316	74.9244	-1.0	720.6	258	56772.	1135	0.9	1.7	5.0	1.9	0.4	5.7	20	2.0
43566	0	0	0	0	Dhmo	42.6316	74.9239	-1.0	720.7	260	56772.	1131	1.0	1.2	6.0	1.4	0.3	6.6	33	1.9
43565	0	0	0	0	Dhmo	42.6315	74.9233	-0.9	720.8	270	56771.	1062	0.7	1.3	6.6	1.9	0.2	9.6	26	1.9
43564	0	0	0	0	Dhmo	42.6315	74.9228	-0.9	721.0	291	56771.	1139	0.8	2.8	5.5	3.7	0.6	7.2	33	1.9
43563	0	0	0	0	Dhmo	42.6315	74.9223	-0.9	721.1	320	56771.	1175	0.9	1.8	3.9	2.0	0.5	4.4	27	1.7
43562	0	0	0	0	Dhmo	42.6315	74.9218	-0.9	721.2	351	56768.	1211	1.0	1.6	6.2	1.6	0.3	6.2	34	1.7
43561	0	0	0	0	Dhmo	42.6315	74.9213	-0.9	721.4	376	56767.	1245	1.0	1.6	6.1	1.7	0.3	6.6	30	1.8

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 290

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
43560	0	0	0	0	Dhmo	42.6315	74.9208	-0.9	721.5	383	56767.	1156	0.9	2.0	5.6	2.3	0.4	6.2	30	1.9
43559	0	0	0	0	Dhmo	42.6314	74.9203	-0.9	721.6	377	56766.	1164	0.9	1.3	5.8	1.4	0.3	6.5	16	2.3
43558	0	0	0	0	Dhmo	42.6314	74.9198	-0.9	721.7	365	56766.	1131	0.9	1.4	4.0	1.6	0.4	4.4	24	2.6
43557	0	0	0	0	Dhmo	42.6314	74.9193	-0.9	721.8	359	56766.	1175	0.7	2.0	5.7	2.9	0.4	8.4	23	2.9
43556	0	0	0	0	Dhmo	42.6314	74.9188	-0.8	722.0	357	56765.	1207	0.7	2.7	7.4	4.1	0.4	11.5	22	3.2
43555	0	0	0	0	Dhmo	42.6314	74.9183	-0.8	722.1	351	56765.	1222	0.9	1.4	5.6	1.6	0.3	6.7	25	3.5
43554	0	0	1	0	Dhmo	42.6313	74.9178	-0.8	722.2	340	56766.	1129	0.8	0.9	8.2	0.1	0.1	10.8	23	3.8
43553	0	0	0	0	Dhmo	42.6313	74.9173	-0.8	722.3	326	56766.	1209	0.9	1.7	6.8	2.0	0.3	7.9	29	4.2
43552	0	0	0	0	Dhmo	42.6313	74.9168	-0.8	722.3	317	56765.	1192	1.0	1.9	5.7	2.1	0.4	6.1	19	4.4
43551	0	0	0	0	Dhmo	42.6313	74.9163	-0.8	722.4	313	56765.	1250	0.8	1.8	4.8	2.3	0.4	6.2	25	4.7
43550	0	0	0	0	Dhmo	42.6313	74.9158	-0.8	722.5	313	56767.	1273	1.2	1.7	6.0	1.5	0.3	5.3	20	4.8
43549	0	0	0	0	Dhmo	42.6312	74.9153	-0.7	722.6	317	56769.	1201	1.1	1.2	4.7	1.2	0.3	4.7	27	5.1
43548	0	0	1	0	Dhmo	42.6312	74.9148	-0.7	722.7	326	56768.	1252	0.9	0.9	6.5	0.1	0.1	7.2	34	5.2
43547	0	0	0	0	Dhmo	42.6312	74.9143	-0.7	722.8	336	56767.	1268	1.0	2.3	6.5	2.3	0.4	6.6	19	5.5
43546	0	0	0	0	Dhmo	42.6312	74.9138	-0.7	722.8	345	56766.	1470	1.2	2.1	6.9	1.7	0.3	5.7	28	5.8
43545	0	0	1	0	Dhmo	42.6312	74.9133	-0.7	722.9	352	56765.	1417	1.3	1.2	7.8	0.1	0.1	6.2	20	6.0
43544	0	0	1	0	Dhmo	42.6311	74.9128	-0.7	723.0	361	56766.	1449	1.4	0.6	7.3	0.1	0.1	5.6	21	6.4
43543	0	0	0	0	Dhmo	42.6311	74.9123	-0.7	723.0	371	56766.	1453	1.4	1.4	3.3	1.1	0.5	2.4	28	6.8
43542	0	0	1	0	Dhmo	42.6311	74.9118	-0.6	723.1	378	56765.	1379	1.4	1.0	7.0	0.1	0.1	5.2	22	7.1
43541	0	0	1	0	Dhmo	42.6311	74.9113	-0.6	723.1	379	56764.	1455	1.4	0.7	9.5	0.1	0.1	7.0	24	7.6
43540	0	0	1	0	Dhmo	42.6311	74.9108	-0.6	723.2	373	56762.	1462	1.4	0.3	5.4	0.1	0.1	4.1	27	7.9
43539	0	0	1	0	Dhmo	42.6311	74.9102	-0.6	723.3	360	56762.	1360	1.3	0.8	8.0	0.1	0.1	6.4	24	8.2
43538	0	0	0	0	Dhmo	42.6310	74.9098	-0.6	723.3	341	56762.	1341	1.1	2.5	7.4	2.3	0.4	6.9	29	8.6
43537	0	0	1	0	Dhmo	42.6310	74.9092	-0.6	723.4	322	56762.	1293	1.1	0.6	7.6	0.1	0.1	7.0	32	8.8
43536	0	0	0	0	Dhmo	42.6310	74.9087	-0.6	723.5	311	56763.	1292	1.1	1.3	7.2	1.2	0.2	6.6	24	9.0
43535	0	0	0	0	Dhmo	42.6309	74.9082	-0.5	723.6	310	56763.	1347	1.2	1.4	7.8	1.2	0.2	6.7	32	9.1
43534	0	0	1	0	Dhmo	42.6308	74.9078	-0.5	723.7	309	56762.	1385	1.4	0.8	4.3	0.1	0.1	3.1	32	9.1
43533	0	0	0	0	Dhmo	42.6308	74.9073	-0.5	723.8	298	56762.	1370	1.0	1.8	9.0	1.8	0.2	9.3	28	9.2
43532	0	0	1	0	Dhmo	42.6307	74.9068	-0.5	723.9	284	56763.	1420	1.2	0.3	6.1	0.1	0.1	5.1	29	9.4
43531	0	0	1	0	Dhmo	42.6306	74.9063	-0.5	724.0	277	56763.	1319	1.2	0.9	9.1	0.1	0.1	8.1	19	9.6
43530	0	0	1	0	Dhmo	42.6305	74.9058	-0.5	724.2	281	56763.	1380	1.1	1.1	7.8	0.1	0.1	7.3	25	9.7
43529	0	0	1	0	Dhmo	42.6305	74.9053	-0.5	724.3	292	56763.	1330	1.2	1.1	5.0	0.1	0.1	4.2	21	9.7
43528	0	0	1	0	Dhmo	42.6304	74.9048	-0.5	724.5	305	56763.	1328	1.1	1.1	7.5	0.1	0.1	7.4	32	9.8
43527	0	0	1	0	Dhmo	42.6303	74.9043	-0.5	724.7	315	56764.	1285	1.2	0.9	5.6	0.1	0.1	4.6	22	9.9
43525	0	0	1	0	Dhmo	42.6302	74.9034	-0.5	724.9	320	56765.	1242	1.0	1.2	8.6	0.1	0.1	9.4	27	10.0
43524	0	0	1	0	Dhmo	42.6301	74.9029	-0.5	725.1	324	56764.	1249	1.1	0.9	5.7	0.1	0.1	5.5	23	10.0
43523	0	0	0	0	Dhmo	42.6300	74.9024	-0.5	725.3	330	56765.	1217	0.9	2.2	6.6	2.4	0.4	7.3	24	9.8
43522	0	0	1	0	Dhmo	42.6299	74.9019	-0.5	725.5	342	56767.	1210	0.9	0.3	7.2	0.1	0.1	8.5	25	9.5
43521	0	0	0	0	Dhmo	42.6298	74.9014	-0.5	725.7	351	56768.	1305	1.0	1.6	7.6	1.7	0.3	7.9	29	9.2
43520	0	0	1	0	Dhmo	42.6298	74.9009	-0.5	725.9	354	56768.	1231	0.9	0.8	5.9	0.1	0.1	7.2	20	9.0
43519	0	0	0	0	Dhmo	42.6297	74.9004	-0.5	726.1	348	56767.	1253	1.0	1.8	4.8	1.8	0.4	4.9	27	9.1
43518	0	0	1	0	Dhmo	42.6296	74.8999	-0.5	726.3	340	56768.	1138	0.9	1.2	5.1	0.1	0.1	6.1	29	8.8
43517	0	0	1	0	Dhmo	42.6295	74.8995	-0.5	726.5	331	56768.	1192	1.0	0.5	6.1	0.1	0.1	6.6	23	8.6
43516	0	0	1	0	Dhmo	42.6295	74.8990	-0.5	726.7	324	56768.	1076	0.8	0.9	6.0	0.1	0.1	8.3	30	8.5
43515	0	0	0	0	Dhpm	42.6294	74.8985	-0.5	726.8	322	56769.	1125	0.9	1.3	6.1	1.5	0.3	6.9	30	8.3
43514	0	0	1	0	Dhpm	42.6293	74.8980	-0.5	727.0	328	56770.	1143	1.0	1.1	8.1	0.1	0.1	8.0	31	8.2
43513	0	0	0	0	Dhpm	42.6292	74.8975	-0.5	727.2	336	56771.	1206	1.1	1.5	7.8	1.4	0.2	7.4	24	8.0
43512	0	0	0	0	Dhpm	42.6292	74.8970	-0.5	727.4	343	56770.	1194	0.9	2.4	5.5	2.9	0.5	6.5	26	7.5
43511	0	0	0	0	Dhpm	42.6291	74.8965	-0.5	727.6	354	56767.	1188	0.9	2.2	3.4	2.4	0.7	3.7	19	7.1
43510	0	0	1	0	Dhpm	42.6290	74.8960	-0.5	727.7	367	56766.	1210	0.9	1.0	6.7	0.1	0.1	7.7	21	6.7

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 290

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
43509	0	0	1	0	Dhpm	42.6289	74.8955	-0.6	727.9	383	56767.	1206	1.0	0.6	5.7	0.1	0.1	5.9	23	6.3
43508	0	0	0	0	Dhpm	42.6289	74.8951	-0.6	728.0	392	56767.	1215	1.1	2.0	7.7	1.9	0.3	7.1	18	5.9
43507	0	0	0	0	Dhpm	42.6288	74.8946	-0.6	728.2	402	56766.	1185	1.0	1.5	5.6	1.5	0.3	5.5	24	5.4
43506	0	0	1	0	Dhpm	42.6287	74.8941	-0.6	728.3	421	56765.	1167	1.1	0.0	5.3	0.1	0.1	4.9	22	4.7
43505	0	0	0	0	Dhpm	42.6286	74.8936	-0.6	728.5	451	56764.	1269	1.5	1.7	5.8	1.2	0.3	4.1	28	4.2
43504	0	0	1	0	Dhpm	42.6285	74.8931	-0.6	728.6	475	56765.	1333	1.5	0.1	5.7	0.1	0.1	3.9	17	3.7
43503	0	0	0	0	Dhpm	42.6285	74.8926	-0.7	728.8	485	56766.	1366	1.1	1.8	9.3	1.7	0.2	8.6	19	3.3
43502	0	0	0	0	Dhpm	42.6284	74.8921	-0.7	728.9	481	56766.	1280	1.1	2.0	4.9	1.8	0.4	4.4	19	2.9
43501	0	0	0	0	Dhpm	42.6283	74.8916	-0.7	729.1	478	56766.	1299	1.2	2.0	7.9	1.8	0.3	7.1	18	2.5
43500	0	0	1	0	Dhpm	42.6282	74.8912	-0.7	729.2	475	56765.	1174	1.1	0.4	5.7	0.1	0.1	5.2	27	2.1
43499	0	0	0	0	Dhpm	42.6282	74.8907	-0.7	729.3	471	56764.	985	0.9	1.8	3.8	2.1	0.5	4.5	18	1.8
43498	0	0	0	0	Dhpm	42.6281	74.8902	-0.8	729.4	466	56766.	904	0.7	3.0	3.6	4.4	0.9	5.2	14	1.6
43497	0	0	0	0	Dhpm	42.6280	74.8897	-0.8	729.6	462	56768.	727	0.5	1.8	2.0	0.1	0.9	0.1	17	1.6
43496	0	0	0	0	Dhpm	42.6279	74.8892	-0.8	729.7	459	56769.	594	0.5	1.4	2.0	0.1	0.7	0.1	24	1.6
43495	0	0	1	0	Dhpm	42.6279	74.8887	-0.8	729.8	456	56769.	595	0.5	0.4	4.3	0.1	0.1	0.1	27	1.4
43494	0	0	0	1	Dhpm	42.6278	74.8882	-0.8	729.9	454	56770.	638	0.4	1.6	1.5	0.1	0.1	0.1	23	1.2
43493	0	0	0	0	Dhpm	42.6277	74.8877	-0.9	730.0	454	56770.	741	0.6	2.0	2.4	3.3	0.9	4.0	20	1.2
43492	0	0	0	0	Dhpm	42.6276	74.8872	-0.9	730.1	461	56769.	844	0.7	2.2	4.2	3.2	0.6	6.0	25	0.9
43491	0	0	0	0	Dhpm	42.6276	74.8868	-0.9	730.2	468	56769.	1024	0.9	1.7	6.1	2.0	0.3	7.3	21	0.7
43490	0	0	1	0	Dhpm	42.6275	74.8863	-0.9	730.2	473	56769.	1086	1.0	0.8	6.0	0.1	0.1	6.5	29	0.5
43489	0	0	0	0	Dhpm	42.6274	74.8858	-1.0	730.3	472	56769.	1153	1.0	3.3	7.2	3.4	0.5	7.3	20	0.2
43488	0	0	0	0	Dhpm	42.6273	74.8853	-1.0	730.3	470	56769.	1314	1.0	3.4	8.8	3.4	0.4	8.8	21	0.0
43487	0	0	0	0	Dhpm	42.6273	74.8848	-1.0	730.4	467	56769.	1248	1.1	2.4	5.1	2.2	0.5	4.7	28	0.0
43486	0	0	0	0	Dhpm	42.6272	74.8843	-1.0	730.4	465	56769.	1399	1.3	2.5	10.5	2.0	0.3	8.3	18	0.0
43485	0	0	0	0	Dhpm	42.6271	74.8838	-1.1	730.4	462	56769.	1445	1.5	2.5	7.3	1.7	0.4	4.9	25	0.1
43484	0	0	0	0	Dhpm	42.6271	74.8833	-1.1	730.4	457	56768.	1528	1.2	1.8	6.6	1.5	0.3	5.5	26	0.2
43483	0	0	0	0	Dhpm	42.6271	74.8829	-1.1	730.4	450	56767.	1413	1.3	2.0	8.4	1.6	0.3	6.9	37	0.1
43482	0	0	0	0	Dhpm	42.6271	74.8824	-1.1	730.4	440	56769.	1550	1.3	3.2	9.9	2.6	0.4	7.8	35	0.0
43481	0	0	0	0	Dhpm	42.6271	74.8819	-1.2	730.4	431	56770.	1452	1.4	1.7	6.1	1.2	0.3	4.5	24	0.1
43480	0	0	0	0	Dhpm	42.6271	74.8814	-1.2	730.3	424	56770.	1449	1.3	2.5	8.0	1.9	0.4	6.1	23	0.1
43479	0	0	0	0	Dhpm	42.6271	74.8809	-1.2	730.3	419	56772.	1594	1.6	1.7	9.0	1.1	0.2	5.6	27	0.0
43478	0	0	0	0	Dhpm	42.6272	74.8804	-1.3	730.2	416	56772.	1494	1.5	3.5	7.7	2.3	0.5	5.2	25	0.0
43477	0	0	0	0	Dhpm	42.6272	74.8800	-1.3	730.1	414	56771.	1543	1.3	2.1	6.0	1.7	0.4	4.7	28	0.0
43476	0	0	0	0	Dhpm	42.6272	74.8795	-1.3	730.0	413	56772.	1669	1.7	1.6	8.0	1.0	0.2	4.9	23	0.0
43475	0	0	0	0	Dhpm	42.6272	74.8790	-1.3	729.9	413	56772.	1633	1.9	2.4	11.1	1.3	0.3	6.1	20	0.0
43474	0	0	0	0	Dhpm	42.6272	74.8785	-1.4	729.7	411	56771.	1631	1.7	2.8	7.6	1.7	0.4	4.6	32	0.0
43473	0	0	0	0	Dhpm	42.6272	74.8780	-1.4	729.6	410	56772.	1698	1.5	3.0	9.0	2.0	0.4	6.1	15	0.0
43472	0	0	0	0	Dhpm	42.6272	74.8776	-1.4	729.4	409	56774.	1766	1.5	4.7	8.9	3.2	0.6	6.1	18	0.0
43471	0	0	0	0	Dhpm	42.6272	74.8771	-1.5	729.2	408	56775.	1708	1.6	2.2	8.5	1.4	0.3	5.3	26	0.0
43470	0	0	0	0	Dhpm	42.6272	74.8766	-1.5	729.0	407	56774.	1678	1.4	1.9	10.9	1.4	0.2	8.0	26	0.0
43469	0	0	0	0	Dhpm	42.6272	74.8761	-1.5	728.8	406	56773.	1629	1.2	2.4	9.7	2.0	0.3	8.0	19	0.0
43468	0	0	0	0	Dhpm	42.6272	74.8756	-1.6	728.5	406	56773.	1749	1.6	2.4	7.1	1.5	0.4	4.5	21	0.0
43467	0	0	0	0	Dhpm	42.6273	74.8751	-1.6	728.3	405	56772.	1648	1.8	2.6	7.5	1.5	0.4	4.3	30	0.0
43466	0	0	0	0	Dhpm	42.6273	74.8747	-1.6	728.0	405	56772.	1615	1.3	1.6	10.3	1.3	0.2	8.1	29	0.0
43465	0	0	0	0	Dhpm	42.6273	74.8742	-1.6	727.7	405	56771.	1592	1.6	2.8	8.5	1.8	0.4	5.4	27	0.0
43464	0	0	0	0	Dhpm	42.6273	74.8737	-1.7	727.5	403	56770.	1562	1.0	2.7	8.7	2.8	0.3	9.2	26	0.0
43463	0	0	0	0	Dhpm	42.6273	74.8732	-1.7	727.2	396	56769.	1581	1.5	2.6	8.4	1.8	0.3	5.8	30	0.0
43462	0	0	0	0	Dhpm	42.6273	74.8727	-1.7	726.9	381	56769.	1482	1.4	1.9	9.0	1.4	0.3	6.6	21	0.0
43461	0	0	0	0	Dhpm	42.6273	74.8723	-1.7	726.6	359	56769.	1263	1.1	2.2	5.8	2.1	0.4	5.5	33	0.0
43460	0	0	0	0	Dhpm	42.6273	74.8718	-1.8	726.3	340	56769.	1371	1.2	2.2	6.7	1.9	0.4	5.8	23	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 290

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
43459	0	0	0	0	Dhpm	42.6273	74.8713	-1.8	726.0	327	56770.	1315	1.2	1.4	8.0	1.2	0.2	7.1	20	0.2
43458	0	0	1	0	Dhpm	42.6273	74.8708	-1.8	725.7	325	56770.	1209	1.2	1.0	5.8	0.1	0.1	5.2	27	0.3
43457	0	0	0	0	Dhpm	42.6273	74.8703	-1.8	725.3	325	56769.	1200	1.2	1.4	4.8	1.2	0.3	4.3	28	0.5
43456	0	0	1	0	Dhpm	42.6273	74.8699	-1.9	725.0	325	56768.	1170	1.0	0.7	4.3	0.1	0.1	4.4	36	0.5
43455	0	0	0	0	Dhpm	42.6273	74.8694	-1.9	724.6	320	56768.	1242	1.1	2.3	6.1	2.1	0.4	5.6	19	0.5
43454	0	0	0	0	Dhpm	42.6274	74.8689	-1.9	724.3	311	56769.	1239	1.1	1.9	7.1	1.8	0.3	6.8	19	0.5
43453	0	0	0	0	Dhpm	42.6274	74.8684	-1.9	723.9	297	56769.	1131	0.9	1.7	6.6	1.9	0.3	7.6	21	0.5
43452	0	0	0	0	Dhpm	42.6274	74.8679	-2.0	723.5	284	56770.	1148	0.9	2.6	8.0	3.1	0.4	9.5	23	0.4
43451	0	0	0	0	Dhpm	42.6274	74.8674	-2.0	723.2	270	56771.	1149	1.0	2.5	4.7	2.7	0.6	5.0	28	0.4
43450	0	0	0	0	Dhpm	42.6274	74.8670	-2.0	722.9	260	56771.	1135	1.0	1.4	5.0	1.4	0.3	5.0	27	0.5
43449	0	0	0	0	Dhpm	42.6274	74.8665	-2.0	722.5	253	56772.	1189	1.1	2.5	6.6	2.3	0.4	6.1	26	0.5
43448	0	0	0	0	Dhpm	42.6274	74.8660	-2.1	722.1	252	56773.	1179	1.0	2.0	5.2	2.1	0.4	5.4	23	0.8
43447	0	0	0	0	Dhpm	42.6274	74.8655	-2.1	721.8	256	56773.	1234	1.3	1.0	4.3	0.8	0.3	3.4	21	0.8
43446	0	0	0	0	Dhpm	42.6274	74.8650	-2.1	721.5	261	56773.	1248	1.0	1.5	7.1	1.6	0.3	7.5	32	0.8
43445	0	0	0	0	Dhpm	42.6274	74.8645	-2.1	721.1	262	56773.	1330	1.4	1.5	8.0	1.1	0.2	6.1	23	0.6
43444	0	0	0	0	Dhpm	42.6274	74.8641	-2.2	720.8	258	56773.	1318	1.2	1.3	9.2	1.1	0.2	7.7	14	0.5
43443	0	0	0	0	Dhpm	42.6274	74.8636	-2.2	720.5	253	56773.	1224	1.1	2.0	6.2	1.9	0.4	5.9	27	0.3
43442	0	0	0	0	Dhpm	42.6275	74.8631	-2.2	720.2	251	56774.	1194	1.2	1.3	4.0	1.2	0.4	3.6	38	0.2
43441	0	0	0	0	Dhmo	42.6275	74.8626	-2.2	719.9	252	56774.	1233	1.3	2.4	6.2	2.0	0.4	5.1	23	0.2
43440	0	0	0	0	Dhmo	42.6275	74.8621	-2.3	719.6	253	56773.	1186	0.7	1.6	7.4	2.5	0.3	11.4	24	0.2
43439	0	0	0	0	Dhmo	42.6275	74.8616	-2.3	719.3	252	56773.	1228	0.9	2.4	7.9	2.9	0.3	9.5	26	0.2
43438	0	0	1	0	Dhmo	42.6275	74.8612	-2.3	719.0	252	56774.	1175	1.0	0.9	6.7	0.1	0.1	7.0	24	0.3
43437	0	0	1	0	Dhmo	42.6275	74.8607	-2.3	718.8	256	56774.	1123	0.9	0.5	8.8	0.1	0.1	10.7	30	0.2
43436	0	0	1	0	Dhmo	42.6275	74.8602	-2.3	718.5	261	56773.	1184	1.2	0.2	8.9	0.1	0.1	7.9	35	0.2
43434	0	0	0	0	Dhmo	42.6275	74.8592	-2.4	718.3	266	56772.	1164	1.1	1.5	6.0	1.5	0.3	5.9	22	0.1
43433	0	0	0	0	Dhmo	42.6275	74.8588	-2.4	718.0	269	56771.	1180	1.1	2.1	6.5	2.0	0.4	6.2	24	0.0
43432	0	0	0	0	Dhmo	42.6275	74.8583	-2.4	717.8	272	56771.	1175	1.1	2.3	5.7	2.3	0.4	5.7	24	0.0
43431	0	0	0	0	Dhmo	42.6275	74.8578	-2.4	717.5	273	56772.	1223	1.0	2.2	5.5	2.4	0.4	6.0	25	0.0
43430	0	0	0	0	Dhmo	42.6276	74.8573	-2.4	717.3	270	56772.	1186	0.9	1.5	6.3	1.6	0.3	7.0	20	0.0
43429	0	0	0	0	Dhmo	42.6276	74.8568	-2.4	717.1	265	56771.	1196	0.9	2.0	5.3	2.2	0.4	5.8	30	0.0
43428	0	0	0	0	Dhmo	42.6276	74.8563	-2.4	716.9	258	56770.	1150	1.0	2.1	7.3	2.1	0.3	7.3	29	0.0
43427	0	0	0	0	Dhmo	42.6276	74.8559	-2.4	716.7	249	56769.	1215	1.1	2.1	5.5	2.1	0.4	5.3	32	0.0
43426	0	0	0	0	Dhmo	42.6276	74.8554	-2.4	716.5	240	56769.	1168	1.0	2.3	5.9	2.4	0.4	6.0	27	0.0
43425	0	0	0	0	Dhmo	42.6276	74.8549	-2.4	716.4	234	56770.	1202	1.0	1.4	5.9	1.5	0.3	6.1	34	0.3
43424	0	0	0	0	Dhmo	42.6276	74.8544	-2.4	716.2	230	56770.	1171	0.8	1.4	5.8	1.8	0.3	7.7	28	0.6
43423	0	0	0	0	Dhmo	42.6276	74.8539	-2.4	716.0	230	56770.	1133	0.9	2.4	5.4	2.8	0.5	6.3	20	0.8
43422	0	0	0	0	Dhmo	42.6276	74.8535	-2.4	715.8	238	56769.	1149	0.9	2.3	6.3	2.8	0.4	7.5	32	1.1
43421	0	0	0	0	Dhmo	42.6276	74.8530	-2.4	715.7	252	56767.	1047	0.9	1.2	6.5	1.3	0.2	7.5	31	1.3
43420	0	0	0	0	Dhmo	42.6276	74.8525	-2.4	715.5	275	56767.	901	0.8	1.7	5.5	2.1	0.3	6.9	23	1.6
43419	0	0	1	0	Dhmo	42.6276	74.8520	-2.4	715.4	299	56768.	759	0.6	0.5	4.5	0.1	0.1	8.1	19	2.1
43418	0	0	1	0	Dhmo	42.6277	74.8515	-2.4	715.2	317	56769.	687	0.6	0.7	4.9	0.1	0.1	9.4	40	2.5
43417	0	0	0	0	Dhmo	42.6277	74.8510	-2.4	715.1	324	56768.	777	0.6	1.1	4.0	2.0	0.3	7.4	29	2.8
43416	0	0	0	0	Dhmo	42.6277	74.8506	-2.4	714.9	318	56768.	806	0.7	1.1	4.5	1.7	0.3	6.8	32	2.9
43415	0	0	0	0	Dhmo	42.6277	74.8501	-2.4	714.8	314	56767.	1005	0.7	1.9	4.8	2.8	0.4	7.1	27	3.4
43414	0	0	0	0	Dhmo	42.6277	74.8496	-2.3	714.7	311	56766.	962	0.9	1.6	6.8	1.9	0.3	8.2	26	3.8
43413	0	0	1	0	Dhmo	42.6277	74.8491	-2.3	714.5	314	56766.	1013	0.9	0.1	6.0	0.1	0.1	7.2	22	4.0
43412	0	0	0	0	Dhmo	42.6277	74.8486	-2.3	714.4	314	56768.	1051	0.9	1.5	5.6	1.8	0.3	6.9	36	4.3
43411	0	0	0	0	Dhmo	42.6277	74.8481	-2.3	714.3	309	56771.	1055	1.0	2.4	4.4	2.6	0.6	4.8	26	4.4
43410	0	0	0	0	Dhmo	42.6277	74.8477	-2.3	714.1	303	56773.	1141	0.9	1.6	5.1	1.9	0.3	6.1	26	4.5
43409	0	0	0	0	Dhmo	42.6277	74.8472	-2.3	714.0	294	56774.	1086	0.9	1.3	5.7	1.5	0.3	6.8	25	4.7

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 290

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
43408	0	0	0	0	Dhmo	42.6277	74.8467	-2.2	713.9	287	56774.	1117	0.9	1.2	7.8	1.5	0.2	9.3	35	4.9
43407	0	0	1	0	Dhmo	42.6278	74.8462	-2.2	713.9	279	56773.	1165	0.9	0.3	7.0	0.1	0.1	7.8	19	5.1
43406	0	0	1	0	Dhmo	42.6278	74.8457	-2.2	713.8	274	56771.	1195	1.0	1.1	6.7	0.1	0.1	7.1	27	5.3
43405	0	0	1	0	Dgu	42.6278	74.8453	-2.1	713.7	275	56770.	1156	1.0	0.2	6.9	0.1	0.1	7.2	25	5.3
43404	0	0	1	0	Dgu	42.6278	74.8448	-2.1	713.7	282	56769.	1130	1.0	0.6	4.7	0.1	0.1	4.6	29	5.4
43403	0	0	0	0	Dgu	42.6278	74.8443	-2.1	713.6	291	56768.	1180	1.2	1.5	7.7	1.3	0.2	6.7	34	5.4
43402	0	0	1	0	Dgu	42.6279	74.8439	-2.1	713.6	302	56768.	1104	1.0	0.1	5.7	0.1	0.1	5.7	38	5.4
43401	0	0	1	0	Dgu	42.6279	74.8434	-2.0	713.6	312	56769.	1147	1.0	0.8	5.6	0.1	0.1	5.6	28	5.3
43400	0	0	1	0	Dgu	42.6279	74.8430	-2.0	713.6	322	56769.	1217	1.1	0.9	5.1	0.1	0.1	4.8	26	5.2
43399	0	0	1	0	Dgu	42.6280	74.8425	-2.0	713.6	328	56769.	1194	1.0	1.0	6.7	0.1	0.1	6.7	24	5.0
43398	0	0	0	0	Dgu	42.6280	74.8421	-1.9	713.7	327	56770.	1185	0.9	2.1	6.6	2.5	0.4	7.9	24	4.7
43397	0	0	1	0	Dgu	42.6281	74.8416	-1.9	713.7	319	56770.	1154	0.9	1.1	5.7	0.1	0.1	6.5	26	4.4
43396	0	0	0	0	Dgu	42.6281	74.8411	-1.9	713.8	306	56770.	1073	0.9	2.2	6.1	2.5	0.4	6.8	28	4.1
43395	0	0	0	0	Dgu	42.6282	74.8407	-1.8	713.9	291	56768.	1102	1.1	1.2	4.5	1.2	0.3	4.4	27	3.7
43394	0	0	0	0	Dgu	42.6282	74.8402	-1.8	714.0	279	56769.	1006	1.0	1.0	3.7	1.1	0.3	3.9	17	3.6
43393	0	0	1	0	Dgu	42.6282	74.8398	-1.8	714.1	269	56770.	1003	1.0	0.3	5.6	0.1	0.1	5.5	32	3.4
43392	0	0	1	0	Dgu	42.6283	74.8393	-1.8	714.3	261	56770.	957	0.8	0.9	5.3	0.1	0.1	6.9	23	3.4
43391	0	0	1	0	Dgu	42.6283	74.8389	-1.7	714.5	255	56771.	983	0.8	0.9	3.8	0.1	0.1	5.2	27	3.4
43390	0	0	0	0	Dgu	42.6284	74.8384	-1.7	714.6	251	56772.	985	0.9	1.8	3.4	1.9	0.6	3.8	23	3.1
43389	0	0	0	0	Dgu	42.6284	74.8380	-1.7	714.8	249	56772.	1046	0.7	1.5	5.5	2.1	0.3	7.9	28	2.9
43388	0	0	0	0	Dgu	42.6284	74.8375	-1.7	715.0	252	56772.	1078	1.0	1.3	2.6	1.3	0.5	2.7	26	3.0
43387	0	0	0	0	Dgu	42.6285	74.8371	-1.6	715.3	258	56772.	1210	0.9	1.6	5.4	1.9	0.3	6.4	35	3.1
43386	0	0	1	0	Dgu	42.6285	74.8366	-1.6	715.5	268	56774.	1244	1.3	0.6	7.6	0.1	0.1	5.8	22	3.1
43385	0	0	1	0	Dgu	42.6286	74.8362	-1.6	715.8	278	56773.	1223	1.3	0.5	6.5	0.1	0.1	5.4	29	3.4
43384	0	0	1	0	Dgu	42.6286	74.8357	-1.6	716.1	289	56773.	1224	1.3	0.8	5.3	0.1	0.1	4.3	35	3.6
43383	0	0	0	0	Dgu	42.6287	74.8353	-1.5	716.4	301	56774.	1333	1.3	1.5	5.2	1.2	0.3	4.2	17	3.9
43382	0	0	0	0	Dgu	42.6287	74.8348	-1.5	716.7	317	56772.	1316	1.1	1.4	6.8	1.3	0.3	6.2	22	4.2
43381	0	0	0	0	Dgu	42.6287	74.8344	-1.5	717.0	336	56772.	1332	1.2	1.7	6.6	1.5	0.3	5.6	15	4.5
43380	0	0	1	0	Dgu	42.6288	74.8339	-1.5	717.3	355	56774.	1462	1.3	0.9	5.3	0.1	0.1	4.1	23	4.8
43379	0	0	1	0	Dgu	42.6288	74.8334	-1.5	717.7	380	56774.	1408	1.6	1.1	5.3	0.1	0.1	3.4	23	5.1
43378	0	0	1	0	Dgu	42.6289	74.8330	-1.5	718.1	400	56774.	1421	1.7	1.3	5.2	0.1	0.1	3.1	26	5.4
43377	0	0	0	0	Dgu	42.6289	74.8325	-1.4	718.5	412	56774.	1536	1.9	1.7	8.2	0.9	0.3	4.3	26	5.8
43376	0	0	0	0	Dgu	42.6289	74.8321	-1.4	718.9	408	56776.	1437	1.3	1.5	5.0	1.2	0.3	3.9	33	6.0
43375	0	0	0	0	Dgu	42.6290	74.8316	-1.4	719.3	394	56777.	1484	1.3	1.9	7.3	1.5	0.3	5.6	36	6.3
43374	0	0	0	0	Dhmo	42.6290	74.8312	-1.4	719.7	376	56776.	1303	1.2	1.9	6.8	1.7	0.3	6.1	20	6.5
43373	0	0	0	0	Dhmo	42.6291	74.8307	-1.4	720.1	355	56776.	1328	1.1	1.4	6.2	1.3	0.3	5.8	25	7.0
43372	0	0	1	0	Dhmo	42.6291	74.8303	-1.4	720.5	337	56777.	1261	1.2	1.0	6.2	0.1	0.1	5.4	27	7.5
43371	0	0	1	0	Dhmo	42.6292	74.8298	-1.4	720.9	329	56778.	1188	1.1	0.5	5.0	0.1	0.1	4.6	25	7.8
43370	0	0	0	0	Dhmo	42.6292	74.8294	-1.4	721.2	337	56778.	1291	1.5	1.2	6.2	0.9	0.2	4.4	28	8.3
43369	0	0	0	0	Dhmo	42.6292	74.8289	-1.4	721.5	354	56779.	1245	1.1	1.4	5.7	1.4	0.3	5.5	18	8.4
43368	0	0	0	0	Dhmo	42.6293	74.8284	-1.4	721.8	377	56779.	1266	0.9	1.5	4.7	1.8	0.4	5.4	17	8.5
43367	0	0	1	0	Dhmo	42.6293	74.8280	-1.4	722.1	390	56781.	1349	1.2	1.1	8.5	0.1	0.1	7.1	32	8.6
43366	0	0	1	0	Dhmo	42.6294	74.8275	-1.4	722.3	398	56784.	1352	1.4	0.3	8.4	0.1	0.1	6.2	26	8.8
43365	0	0	1	0	Dhmo	42.6294	74.8271	-1.4	722.5	394	56785.	1273	1.4	-0.2	7.6	0.1	0.1	5.5	24	9.0
43364	0	0	1	0	Dhmo	42.6295	74.8266	-1.4	722.8	387	56786.	1268	1.4	0.9	6.3	0.1	0.1	4.7	29	9.2
43363	0	0	1	0	Dhmo	42.6295	74.8262	-1.5	722.9	384	56788.	1256	1.2	0.1	8.7	0.1	0.1	7.8	21	9.2
43362	0	0	1	0	Dhmo	42.6295	74.8257	-1.5	723.1	386	56790.	1264	1.2	1.0	7.2	0.1	0.1	6.0	25	9.3
43361	0	0	1	0	Dhpm	42.6296	74.8253	-1.5	723.2	389	56793.	1177	1.2	0.3	6.5	0.1	0.1	5.5	29	9.6
43360	0	0	1	0	Dhpm	42.6296	74.8248	-1.5	723.4	389	56796.	1195	1.2	0.4	8.8	0.1	0.1	7.8	46	9.7
43359	0	0	1	0	Dhpm	42.6297	74.8244	-1.5	723.5	386	56795.	1175	1.0	0.9	6.0	0.1	0.1	5.9	12	9.8

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 290

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
43358	0	0	1	0	Dhpm	42.6297	74.8239	-1.5	723.6	387	56795.	1301	1.2	1.2	7.0	0.1	0.1	5.8	23	9.6
43357	0	0	1	0	Dhpm	42.6298	74.8234	-1.5	723.7	388	56797.	1311	1.1	0.9	5.2	0.1	0.1	4.9	23	9.6
43356	0	0	1	0	Dhpm	42.6298	74.8229	-1.5	723.9	391	56800.	1257	1.1	0.3	8.1	0.1	0.1	7.8	19	9.5
43355	0	0	1	0	Dhpm	42.6299	74.8225	-1.5	724.0	390	56803.	1190	1.1	0.7	5.0	0.1	0.1	4.8	17	9.5
43354	0	0	1	0	Dhpm	42.6299	74.8220	-1.5	724.1	389	56805.	1211	1.1	0.7	8.7	0.1	0.1	8.6	21	9.4
43353	0	0	1	0	Dhpm	42.6299	74.8215	-1.5	724.2	391	56806.	1219	1.2	0.3	6.4	0.1	0.1	5.4	33	9.4
43352	0	0	1	0	Dhpm	42.6300	74.8211	-1.6	724.3	396	56808.	1266	0.9	0.8	9.9	0.1	0.1	11.6	27	9.3
43351	0	0	1	0	Dhpm	42.6301	74.8206	-1.6	724.5	406	56810.	1234	0.9	0.9	5.1	0.1	0.1	5.7	28	9.1
43350	0	0	0	0	Dhpm	42.6301	74.8201	-1.6	724.6	415	56811.	1372	1.4	1.3	7.6	1.4	0.3	5.8	34	8.9
43349	0	0	1	0	Dhpm	42.6301	74.8197	-1.6	724.7	424	56813.	1314	1.2	0.8	6.0	0.1	0.1	5.3	22	8.6
43348	0	0	0	0	Dhpm	42.6302	74.8192	-1.6	724.8	430	56814.	1375	1.0	2.9	5.5	2.9	0.6	5.6	24	8.3
43347	0	0	0	0	Dhpm	42.6302	74.8187	-1.6	724.8	438	56815.	1430	1.0	1.8	7.7	1.8	0.3	7.8	25	8.0
43346	0	0	0	0	Dhpm	42.6303	74.8183	-1.6	724.9	447	56816.	1343	1.0	3.1	6.0	3.1	0.6	6.0	21	7.7
43345	0	0	1	0	Dhpm	42.6303	74.8178	-1.6	725.0	455	56818.	1332	1.2	1.5	3.6	0.1	0.1	3.2	28	7.4
43343	0	0	0	0	Dhpm	42.6304	74.8169	-1.6	725.0	462	56820.	1125	0.9	2.4	6.6	2.8	0.4	7.6	27	7.1
43342	0	0	1	0	Dhpm	42.6305	74.8164	-1.7	725.0	466	56822.	1090	0.9	0.9	6.3	0.1	0.1	7.2	23	6.9
43341	0	0	1	0	Dhpm	42.6305	74.8159	-1.7	725.1	467	56824.	1086	0.6	1.0	5.2	0.1	0.1	9.4	26	6.7
43340	0	0	1	0	Dhpm	42.6306	74.8154	-1.7	725.1	467	56825.	1141	0.8	0.8	4.0	0.1	0.1	5.1	30	6.4
43339	0	0	1	0	Dhpm	42.6306	74.8150	-1.7	725.0	464	56826.	1161	0.8	0.3	10.4	0.1	0.1	13.5	16	6.1
43338	0	0	0	0	Dhpm	42.6307	74.8145	-1.7	724.9	454	56828.	1152	0.9	2.5	6.0	2.9	0.5	6.8	30	5.8
43337	0	0	0	0	Dhpm	42.6307	74.8140	-1.7	724.9	443	56830.	1041	0.9	2.0	5.3	2.4	0.4	6.2	15	5.7
43336	0	0	1	0	Dhpm	42.6307	74.8136	-1.7	724.8	430	56831.	1084	0.7	0.9	7.5	0.1	0.1	10.9	27	5.4
43335	0	0	1	0	Dhpm	42.6308	74.8131	-1.7	724.6	420	56833.	1006	1.0	0.5	5.9	0.1	0.1	6.4	30	5.1
43334	0	0	1	0	Dhpm	42.6308	74.8126	-1.7	724.5	408	56835.	1144	1.2	0.7	8.1	0.1	0.1	7.1	15	4.8
43333	0	0	1	0	Dhpm	42.6309	74.8122	-1.7	724.4	398	56838.	1133	0.9	0.9	5.6	0.1	0.1	6.1	14	4.6
43332	0	0	1	0	Dhpm	42.6309	74.8117	-1.7	724.2	386	56841.	1018	0.9	0.3	5.8	0.1	0.1	7.2	23	4.5
43331	0	0	0	0	Dhpm	42.6310	74.8112	-1.8	724.0	375	56843.	1037	0.8	1.5	5.4	2.1	0.3	7.4	24	4.5
43330	0	0	1	0	Dhpm	42.6310	74.8108	-1.8	723.9	361	56844.	926	0.7	0.9	4.5	0.1	0.1	6.8	35	4.3
43329	0	0	1	0	Dhpm	42.6311	74.8103	-1.8	723.7	349	56846.	959	0.8	0.6	4.4	0.1	0.1	5.9	26	4.0
43328	0	0	1	0	Dhpm	42.6311	74.8098	-1.8	723.5	336	56847.	890	0.7	0.3	5.3	0.1	0.1	8.3	21	3.8
43327	0	0	1	0	Dhpm	42.6312	74.8094	-1.8	723.4	327	56848.	998	1.1	0.9	5.6	0.1	0.1	5.5	26	3.6
43326	0	0	1	0	Dhpm	42.6312	74.8089	-1.8	723.2	323	56850.	1019	0.9	1.0	6.7	0.1	0.1	7.7	30	3.4
43325	0	0	1	0	Dhpm	42.6313	74.8084	-1.8	723.1	327	56852.	1014	0.8	0.7	6.4	0.1	0.1	8.5	30	3.4
43324	0	0	0	0	Dhpm	42.6313	74.8079	-1.8	723.0	334	56854.	1061	1.0	1.4	6.1	1.5	0.3	6.4	31	3.4
43323	0	0	1	0	Dhpm	42.6314	74.8075	-1.8	722.9	337	56855.	1100	1.0	0.5	4.4	0.1	0.1	4.4	25	3.4
43322	0	0	1	0	Dhpm	42.6314	74.8070	-1.8	722.8	332	56858.	1237	1.3	0.3	6.6	0.1	0.1	5.1	28	3.4
43321	0	0	0	0	Dhpm	42.6315	74.8065	-1.8	722.8	323	56860.	1214	1.4	2.5	6.3	1.9	0.4	4.8	26	3.4
43320	0	0	0	0	Dhpm	42.6315	74.8061	-1.8	722.7	317	56861.	1153	0.9	1.6	4.1	1.8	0.4	4.6	23	3.4
43319	0	0	0	0	Dhpm	42.6315	74.8056	-1.8	722.7	313	56862.	1283	1.1	1.7	5.6	1.6	0.3	5.2	24	3.3
43318	0	0	0	0	Dhpm	42.6316	74.8051	-1.8	722.7	311	56862.	1293	1.1	2.1	8.3	2.1	0.3	8.2	20	3.3
43317	0	0	0	0	Dhpm	42.6316	74.8047	-1.8	722.7	308	56863.	1238	1.2	1.5	4.8	1.3	0.3	4.2	32	3.3
43316	0	0	1	0	Dhpm	42.6317	74.8042	-1.8	722.7	309	56865.	1343	1.1	0.6	6.3	0.1	0.1	5.8	29	3.2
43315	0	0	1	0	Dhpm	42.6317	74.8037	-1.8	722.7	320	56865.	1259	1.1	1.0	5.7	0.1	0.1	5.3	21	3.3
43314	0	0	0	0	Dhpm	42.6318	74.8033	-1.9	722.7	339	56866.	1326	1.1	1.9	8.9	1.8	0.3	8.2	33	3.2
43313	0	0	0	0	Dhpm	42.6318	74.8028	-1.9	722.8	361	56868.	1302	0.9	2.7	5.7	3.1	0.5	6.4	19	3.2
43312	0	0	0	0	Dhpm	42.6319	74.8023	-1.9	722.8	381	56869.	1491	1.3	1.9	8.1	1.5	0.3	6.5	20	3.1
43311	0	0	0	0	Dhpm	42.6319	74.8019	-1.9	722.8	401	56870.	1485	1.3	1.4	9.3	1.1	0.2	7.1	14	2.9
43310	0	0	1	0	Dhpm	42.6320	74.8014	-1.9	722.9	417	56871.	1522	1.7	0.6	10.0	0.1	0.1	6.2	24	2.7
43309	0	0	1	0	Dhpm	42.6320	74.8009	-1.9	722.9	438	56870.	1502	1.5	1.0	7.4	0.1	0.1	5.3	28	2.5
43308	0	0	0	0	Dhpm	42.6321	74.8005	-1.9	722.9	455	56871.	1486	1.5	3.2	8.8	2.3	0.4	6.2	20	2.2

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 290

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
43307	0	0	0	0	Dhpm	42.6321	74.8000	-1.9	722.9	468	56870.	1570	1.8	3.0	8.1	1.7	0.4	4.6	18	2.0
43306	0	0	0	0	Dhpm	42.6321	74.7995	-1.9	722.9	471	56870.	1543	1.4	2.5	7.6	1.9	0.4	5.6	24	1.8
43305	0	0	1	0	Dhpm	42.6322	74.7990	-1.9	722.9	471	56870.	1444	1.4	0.2	6.2	0.1	0.1	4.5	25	1.8
43304	0	0	0	0	Dhpm	42.6322	74.7986	-2.0	722.9	472	56871.	1526	1.3	1.9	12.1	1.5	0.2	9.5	28	1.8
43303	0	0	1	0	Dhpm	42.6323	74.7981	-2.0	722.9	474	56872.	1439	1.5	1.0	7.5	0.1	0.1	5.0	28	1.9
43302	0	0	0	0	Dhpm	42.6323	74.7976	-2.0	722.9	475	56872.	1405	1.4	2.1	8.8	1.6	0.3	6.7	25	1.9
43301	0	0	1	0	Dhpm	42.6324	74.7972	-2.0	722.9	474	56874.	1313	1.2	0.6	9.0	0.1	0.1	7.8	19	1.9
43300	0	0	1	0	Dhpm	42.6324	74.7967	-2.0	722.9	472	56876.	1375	1.1	1.4	9.1	0.1	0.1	8.7	30	2.0
43299	0	0	1	0	Dhpm	42.6325	74.7962	-2.0	722.8	459	56877.	1297	1.2	0.5	8.1	0.1	0.1	7.1	32	2.0
43298	0	0	0	0	Dhpm	42.6325	74.7958	-2.0	722.8	444	56877.	1444	1.4	1.7	9.2	1.2	0.2	6.6	23	2.1
43297	0	0	1	0	Dhpm	42.6326	74.7953	-2.1	722.7	436	56879.	1334	1.4	0.0	7.7	0.1	0.1	5.6	25	2.2
43296	0	0	1	0	Dhpm	42.6326	74.7948	-2.1	722.6	444	56880.	1319	1.5	-0.4	4.9	0.1	0.1	3.4	27	2.5
43295	0	0	0	0	Dhpm	42.6327	74.7944	-2.1	722.5	454	56881.	1457	1.5	1.5	9.0	1.0	0.2	6.4	25	2.8
43294	0	0	0	0	Dhpm	42.6327	74.7939	-2.1	722.5	459	56882.	1537	1.7	2.6	7.1	1.6	0.4	4.4	18	3.1
43293	0	0	0	0	Dhpm	42.6328	74.7934	-2.1	722.3	459	56882.	1583	1.5	1.7	9.9	1.2	0.2	7.1	24	3.2
43292	0	0	0	0	Dhpm	42.6328	74.7930	-2.1	722.2	459	56883.	1602	1.4	2.4	8.7	1.8	0.3	6.5	28	3.2
43291	0	0	1	0	Dhpm	42.6329	74.7925	-2.2	722.1	457	56883.	1575	1.6	1.3	7.9	0.1	0.1	5.2	21	3.2
43290	0	0	0	0	Dhpm	42.6329	74.7920	-2.2	721.9	453	56883.	1575	1.7	3.2	7.3	1.9	0.5	4.3	27	3.2
43289	0	0	1	0	Dhpm	42.6329	74.7915	-2.2	721.8	445	56883.	1618	1.6	0.7	9.8	0.1	0.1	6.4	23	3.2
43288	0	0	0	0	Dhpm	42.6330	74.7911	-2.2	721.6	436	56884.	1602	1.5	2.9	9.5	2.0	0.3	6.5	19	3.1
43287	0	0	0	0	Dhpm	42.6330	74.7906	-2.2	721.5	426	56883.	1571	1.6	2.4	9.0	1.5	0.3	5.9	29	3.1
43286	0	0	0	0	Dhpm	42.6331	74.7901	-2.3	721.3	419	56883.	1478	1.5	2.4	8.4	1.6	0.3	5.6	26	3.1
43285	0	0	0	0	Dhpm	42.6331	74.7897	-2.3	721.0	414	56883.	1465	1.3	2.2	8.4	1.8	0.3	6.7	34	3.2
43284	0	0	0	0	Dhpm	42.6332	74.7892	-2.3	720.8	410	56884.	1486	1.3	1.8	8.1	1.5	0.3	6.6	25	3.4
43283	0	0	0	0	Dhpm	42.6332	74.7887	-2.3	720.5	404	56885.	1395	1.4	2.1	6.7	1.6	0.4	4.9	32	3.6
43282	0	0	0	0	Dhpm	42.6333	74.7883	-2.3	720.3	391	56887.	1399	1.2	2.1	5.6	1.8	0.4	4.9	39	3.6
43281	0	0	0	0	Dhpm	42.6333	74.7878	-2.3	720.0	378	56888.	1290	1.0	1.5	10.1	1.4	0.2	10.0	27	3.6
43280	0	0	1	0	Dhpm	42.6334	74.7874	-2.4	719.8	368	56890.	1342	1.1	0.9	7.9	0.1	0.1	7.3	20	3.6
43279	0	0	1	0	Dhpm	42.6334	74.7869	-2.4	719.5	365	56892.	1343	1.2	0.6	7.0	0.1	0.1	6.2	23	3.5
43278	0	0	0	0	Dhpm	42.6334	74.7864	-2.4	719.3	362	56892.	1418	1.3	2.0	8.2	1.7	0.3	6.7	17	3.4
43277	0	0	1	0	Dhpm	42.6335	74.7860	-2.4	719.0	360	56893.	1373	1.2	0.9	9.0	0.1	0.1	7.6	24	3.1
43276	0	0	0	0	Dhpm	42.6335	74.7855	-2.4	718.8	362	56893.	1378	1.2	2.0	8.0	1.8	0.3	7.2	23	2.8
43275	0	0	0	0	Dhpm	42.6336	74.7851	-2.4	718.5	364	56894.	1348	1.1	2.2	7.8	2.0	0.3	7.1	28	2.7
43274	0	0	0	0	Dhpm	42.6336	74.7846	-2.4	718.3	356	56894.	1414	1.1	2.3	7.8	2.1	0.3	7.1	35	2.4
43273	0	0	0	0	Dhpm	42.6336	74.7842	-2.4	718.0	342	56894.	1314	1.2	2.3	6.8	2.0	0.4	5.7	37	2.1
43272	0	0	0	0	Dhpm	42.6337	74.7837	-2.4	717.8	330	56896.	1327	1.2	1.9	9.7	1.6	0.2	8.4	28	2.1
43271	0	0	1	0	Dhpm	42.6337	74.7832	-2.4	717.6	327	56896.	1400	1.1	0.9	8.1	0.1	0.1	7.4	28	1.8
43270	0	0	0	0	Dhpm	42.6338	74.7828	-2.4	717.4	332	56896.	1314	1.1	1.6	6.0	1.6	0.3	5.7	27	1.6
43269	0	0	0	0	Dhpm	42.6338	74.7823	-2.4	717.3	341	56895.	1364	1.3	1.7	6.2	1.4	0.3	5.1	22	1.4
43268	0	0	0	0	Dhmo	42.6339	74.7819	-2.4	717.1	352	56894.	1431	1.4	4.0	8.8	2.9	0.5	6.3	33	1.3
43267	0	0	0	0	Dhmo	42.6339	74.7814	-2.4	716.9	363	56895.	1594	1.5	1.9	6.5	1.4	0.3	4.6	26	1.4
43266	0	0	0	0	Dhmo	42.6339	74.7809	-2.4	716.8	372	56895.	1545	1.3	2.2	9.4	1.8	0.3	7.4	28	1.6
43265	0	0	0	0	Dhmo	42.6340	74.7805	-2.3	716.7	379	56894.	1448	1.6	2.5	7.5	1.6	0.4	4.7	24	1.7
43264	0	0	0	0	Dhmo	42.6340	74.7800	-2.3	716.6	380	56895.	1519	1.5	1.8	5.1	1.3	0.4	3.5	34	1.8
43263	0	0	0	0	Dhmo	42.6341	74.7796	-2.3	716.5	379	56896.	1506	1.4	2.1	8.6	1.6	0.3	6.4	19	2.0
43262	0	0	0	0	Dhmo	42.6341	74.7791	-2.3	716.4	374	56897.	1499	1.5	2.1	8.9	1.5	0.3	6.3	15	2.3
43261	0	0	1	0	Dhmo	42.6341	74.7787	-2.3	716.3	363	56898.	1508	1.3	0.9	6.8	0.1	0.1	5.6	32	2.5
43260	0	0	0	0	Dhmo	42.6342	74.7782	-2.3	716.3	350	56898.	1438	1.2	1.7	8.3	1.5	0.3	7.2	30	2.3
43259	0	0	0	0	Dhmo	42.6342	74.7777	-2.3	716.3	335	56898.	1495	1.4	2.2	6.3	1.6	0.4	4.6	28	2.1
43258	0	0	0	0	Dhmo	42.6343	74.7773	-2.3	716.2	320	56899.	1418	1.5	1.2	9.1	0.9	0.2	6.4	24	1.9

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 290

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
43257	0	0	0	0	Dhmo	42.6343	74.7768	-2.2	716.2	304	56900.	1417	1.4	2.1	7.0	1.5	0.3	5.1	23	1.8
43256	0	0	0	0	Dhmo	42.6344	74.7764	-2.2	716.2	282	56900.	1386	1.2	2.2	5.5	1.9	0.4	4.6	33	1.8
43255	0	0	0	0	Dhmo	42.6344	74.7759	-2.2	716.3	260	56899.	1266	1.1	2.5	6.8	2.5	0.4	6.7	19	1.7
43253	0	0	0	0	Dhmo	42.6345	74.7750	-2.2	716.3	241	56901.	1201	1.0	1.7	6.6	1.7	0.3	6.6	23	1.7
43252	0	0	1	0	Dhmo	42.6345	74.7745	-2.2	716.4	233	56903.	1181	1.0	0.7	6.3	0.1	0.1	6.6	25	1.9
43251	0	0	0	0	Dhmo	42.6346	74.7741	-2.2	716.4	236	56904.	1119	0.9	1.3	5.5	1.4	0.3	6.1	29	2.5
43250	0	0	0	0	Dhmo	42.6346	74.7736	-2.1	716.5	250	56904.	1120	1.0	1.0	6.1	1.1	0.2	6.6	23	2.9
43249	0	0	0	0	Dhmo	42.6346	74.7732	-2.1	716.5	273	56903.	1165	1.0	1.9	6.1	2.0	0.4	6.3	27	3.1
43248	0	0	0	0	Dhmo	42.6347	74.7727	-2.1	716.5	302	56903.	1151	0.8	1.2	5.0	1.7	0.3	7.1	31	3.6
43247	0	0	1	0	Dhmo	42.6347	74.7722	-2.1	716.6	338	56904.	1257	1.0	1.0	9.4	0.1	0.1	9.6	28	3.9
43246	0	0	0	0	Dhmo	42.6348	74.7718	-2.1	716.6	364	56905.	1366	0.9	2.3	9.0	2.7	0.3	10.6	40	4.0
43245	0	0	0	0	Dhmo	42.6348	74.7713	-2.0	716.6	377	56905.	1394	1.3	1.5	6.0	1.3	0.3	4.9	28	4.0
43244	0	0	1	0	Dhmo	42.6349	74.7709	-2.0	716.6	373	56905.	1377	1.1	1.1	6.2	0.1	0.1	5.9	24	3.9
43243	0	0	0	0	Dhmo	42.6349	74.7704	-2.0	716.6	368	56904.	1448	1.3	2.2	6.8	1.7	0.4	5.2	28	3.8
43242	0	0	0	0	Dhmo	42.6349	74.7700	-2.0	716.6	363	56904.	1466	1.5	2.0	7.6	1.4	0.3	5.2	27	3.8
43241	0	0	0	0	Dhmo	42.6350	74.7695	-2.0	716.6	362	56904.	1514	1.3	2.6	8.4	2.0	0.3	6.6	29	3.7
43240	0	0	1	0	Dhmo	42.6350	74.7690	-2.0	716.6	363	56905.	1435	1.2	1.1	8.6	0.1	0.1	7.3	29	3.6
43239	0	0	0	0	Dhmo	42.6351	74.7686	-1.9	716.6	368	56904.	1460	1.2	1.9	9.9	1.6	0.2	8.2	23	3.6
43238	0	0	0	0	Dhmo	42.6351	74.7681	-1.9	716.6	375	56903.	1464	1.1	3.1	9.2	2.8	0.4	8.4	17	3.5
43237	0	0	0	0	Dhmo	42.6351	74.7677	-1.9	716.6	382	56902.	1462	1.2	1.7	5.9	1.5	0.3	4.9	35	3.2
43236	0	0	0	0	Dhmo	42.6352	74.7672	-1.9	716.6	387	56903.	1433	1.5	3.2	5.9	2.2	0.6	3.9	25	3.2
43235	0	0	0	0	Dhmo	42.6352	74.7667	-1.9	716.6	388	56904.	1511	1.3	1.9	4.3	1.5	0.5	3.5	30	3.2
43234	0	0	0	0	Dhmo	42.6353	74.7663	-1.9	716.6	386	56904.	1496	1.3	2.2	8.8	1.8	0.3	6.9	29	3.4
43233	0	0	1	0	Dhmo	42.6353	74.7658	-1.8	716.6	380	56905.	1435	1.5	1.3	8.4	0.1	0.1	5.9	33	3.6
43232	0	0	1	0	Dhmo	42.6354	74.7654	-1.8	716.6	369	56906.	1494	1.5	1.1	8.3	0.1	0.1	5.8	29	3.9
43231	0	0	1	0	Dhmo	42.6354	74.7649	-1.8	716.7	352	56905.	1508	1.7	0.5	6.4	0.1	0.1	4.0	25	4.1
43230	0	0	0	0	Dhmo	42.6354	74.7645	-1.8	716.7	330	56905.	1381	1.4	2.2	6.5	1.6	0.4	4.7	27	4.4
43229	0	0	0	0	Dhmo	42.6355	74.7640	-1.8	716.8	304	56907.	1269	1.2	1.9	6.4	1.6	0.3	5.6	30	4.7
43228	0	0	0	0	Dhmo	42.6355	74.7635	-1.8	716.8	278	56910.	1327	0.9	1.6	7.4	1.8	0.3	8.5	32	4.9
43227	0	0	0	0	Dhmo	42.6356	74.7631	-1.8	716.9	256	56913.	1213	1.2	1.2	7.0	1.0	0.2	6.0	23	4.9
43226	0	0	1	0	Dhmo	42.6356	74.7626	-1.8	717.0	244	56913.	1231	1.1	0.3	5.9	0.1	0.1	5.4	21	4.7
43225	0	0	0	0	Dhmo	42.6357	74.7622	-1.7	717.2	243	56912.	1278	1.1	1.4	7.9	1.3	0.2	7.2	22	4.5
43224	0	0	0	0	Dhmo	42.6357	74.7617	-1.7	717.3	250	56913.	1246	1.0	2.2	3.9	2.1	0.6	3.9	22	4.3
43223	0	0	0	0	Dhmo	42.6357	74.7613	-1.7	717.4	262	56914.	1304	1.0	2.0	6.4	2.2	0.4	7.0	24	4.0
43222	0	0	0	0	Dhmo	42.6358	74.7608	-1.7	717.5	279	56913.	1347	1.1	1.4	6.2	1.3	0.3	5.7	29	3.8
43221	0	0	1	0	Dhmo	42.6358	74.7603	-1.7	717.7	298	56913.	1329	1.4	0.7	5.6	0.1	0.1	4.1	32	3.6
43220	0	0	0	0	Dhmo	42.6359	74.7599	-1.7	717.8	318	56913.	1423	1.3	1.7	7.0	1.3	0.3	5.4	26	3.7
43219	0	0	0	0	Dhmo	42.6359	74.7594	-1.7	717.9	336	56913.	1490	1.4	2.2	5.5	1.6	0.4	4.0	34	3.7
43218	0	0	0	0	Dhmo	42.6359	74.7590	-1.7	718.1	355	56913.	1505	1.2	2.0	8.2	1.6	0.3	6.9	26	3.7
43217	0	0	0	0	Dhmo	42.6360	74.7585	-1.7	718.3	375	56913.	1553	1.5	1.7	9.6	1.2	0.2	6.5	34	4.0
43216	0	0	1	0	Dhmo	42.6360	74.7580	-1.7	718.4	396	56912.	1534	1.4	0.8	5.1	0.1	0.1	3.9	27	4.2
43215	0	0	0	0	Dhmo	42.6361	74.7576	-1.7	718.6	414	56910.	1554	1.6	2.2	6.4	1.4	0.4	4.1	28	4.5
43214	0	0	0	0	Dhmo	42.6361	74.7571	-1.7	718.7	427	56910.	1545	1.4	2.1	9.0	1.6	0.3	6.6	27	4.5
43213	0	0	0	0	Dhmo	42.6362	74.7567	-1.7	718.8	435	56910.	1498	1.3	3.2	6.8	2.6	0.5	5.6	31	4.9
43212	0	0	0	0	Dhmo	42.6362	74.7562	-1.7	718.9	439	56909.	1471	1.1	2.2	6.2	2.1	0.4	5.9	21	5.4
43211	0	0	0	0	Dhmo	42.6362	74.7558	-1.7	719.1	439	56909.	1505	1.6	1.9	9.8	1.2	0.2	6.5	34	5.6
43210	0	0	1	0	Dhmo	42.6363	74.7553	-1.7	719.2	435	56909.	1355	1.2	1.1	9.8	0.1	0.1	8.3	23	5.9
43209	0	0	1	0	Dhmo	42.6363	74.7548	-1.7	719.3	426	56909.	1476	1.4	0.3	8.5	0.1	0.1	6.4	20	5.9
43208	0	0	0	0	Dhmo	42.6364	74.7544	-1.7	719.4	413	56909.	1413	1.3	1.8	6.7	1.5	0.3	5.5	25	5.8
43207	0	0	1	0	Dhmo	42.6364	74.7539	-1.7	719.5	397	56909.	1370	1.3	1.1	8.8	0.1	0.1	7.3	29	5.7

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 290

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
43206	0	0	0	0	Dhmo	42.6364	74.7535	-1.7	719.7	383	56910.	1401	1.4	1.3	5.5	1.0	0.3	4.1	27	5.5
43205	0	0	0	0	Dhmo	42.6364	74.7530	-1.7	719.7	373	56911.	1354	1.6	1.9	5.6	1.2	0.4	3.6	20	5.3
43204	0	0	1	0	Dhmo	42.6364	74.7526	-1.7	719.9	367	56911.	1345	1.6	0.8	4.5	0.1	0.1	2.9	22	5.1
43203	0	0	0	0	Dhpm	42.6364	74.7521	-1.7	720.0	364	56911.	1341	1.3	1.5	8.3	1.2	0.2	6.4	27	4.8
43202	0	0	0	0	Dhpm	42.6364	74.7517	-1.7	720.1	362	56911.	1438	1.3	2.5	6.0	2.0	0.5	4.8	24	4.6
43201	0	0	0	0	Dhpm	42.6364	74.7512	-1.7	720.2	360	56911.	1386	1.1	2.1	7.1	2.0	0.3	6.5	38	4.5
43200	0	0	0	0	Dhpm	42.6364	74.7508	-1.7	720.3	358	56912.	1372	1.2	1.3	8.1	1.1	0.2	7.1	15	4.7
43199	0	0	0	0	Dhpm	42.6364	74.7503	-1.7	720.4	356	56913.	1437	1.4	1.5	7.1	1.1	0.3	5.1	28	4.8
43198	0	0	1	0	Dhpm	42.6364	74.7499	-1.7	720.5	355	56913.	1414	1.4	0.9	10.0	0.1	0.1	7.5	26	5.1
43197	0	0	1	0	Dhpm	42.6364	74.7494	-1.7	720.6	357	56914.	1366	1.3	1.2	5.6	0.1	0.1	4.4	35	5.4
43196	0	0	1	0	Dhpm	42.6364	74.7490	-1.7	720.7	359	56914.	1431	1.6	1.0	7.7	0.1	0.1	4.9	26	5.9
43195	0	0	1	0	Dhpm	42.6364	74.7485	-1.7	720.8	363	56913.	1349	1.1	0.9	5.6	0.1	0.1	5.1	27	6.3
43194	0	0	0	0	Dhpm	42.6364	74.7481	-1.7	720.9	366	56912.	1300	1.1	1.6	7.4	1.5	0.3	6.9	26	6.6
43193	0	0	0	0	Dhpm	42.6364	74.7476	-1.7	721.0	362	56911.	1233	1.1	1.5	5.7	1.5	0.3	5.5	27	6.8
43192	0	0	1	0	Dhpm	42.6364	74.7471	-1.7	721.1	352	56912.	1193	1.1	1.0	6.2	0.1	0.1	5.9	19	6.8
43191	0	0	1	0	Dhpm	42.6364	74.7467	-1.7	721.3	342	56912.	1154	1.1	0.9	5.3	0.1	0.1	4.8	28	6.8
43190	0	0	1	0	Dhpm	42.6364	74.7462	-1.7	721.4	340	56912.	1120	0.9	0.2	6.1	0.1	0.1	7.0	20	6.8
43189	0	0	1	0	Dhpm	42.6364	74.7458	-1.7	721.5	341	56912.	1170	1.0	1.0	6.3	0.1	0.1	6.7	32	6.7
43188	0	0	1	0	Dhpm	42.6364	74.7453	-1.7	721.6	342	56912.	1133	1.0	0.2	5.6	0.1	0.1	5.7	25	6.3
43187	0	0	1	0	Dhpm	42.6365	74.7449	-1.7	721.8	349	56913.	1246	1.1	0.6	7.7	0.1	0.1	7.6	16	6.0
43186	0	0	1	0	Dhpm	42.6365	74.7444	-1.7	721.9	358	56913.	1315	1.2	1.0	6.5	0.1	0.1	5.6	27	5.6
43185	0	0	1	0	Dhpm	42.6365	74.7440	-1.7	722.0	365	56913.	1339	1.5	0.4	8.4	0.1	0.1	5.6	22	5.0
43184	0	0	0	0	Dhpm	42.6365	74.7435	-1.8	722.1	364	56914.	1384	1.4	2.0	7.6	1.5	0.3	5.6	28	4.6
43183	0	0	0	0	Dhpm	42.6365	74.7431	-1.8	722.2	362	56916.	1405	1.2	1.3	6.7	1.1	0.2	5.7	30	4.2
43182	0	0	0	0	Dhpm	42.6365	74.7426	-1.8	722.4	362	56916.	1441	1.2	3.0	7.8	2.7	0.4	6.9	20	4.1
43181	0	0	1	0	Dhpm	42.6365	74.7422	-1.8	722.5	363	56916.	1393	1.3	0.3	9.1	0.1	0.1	7.4	29	4.1
43180	0	0	0	0	Dhpm	42.6365	74.7417	-1.8	722.5	364	56916.	1527	1.4	1.8	9.1	1.3	0.2	6.6	21	4.3
43179	0	0	0	0	Dhpm	42.6365	74.7413	-1.8	722.7	364	56916.	1447	1.4	2.2	6.8	1.6	0.4	4.9	14	4.5
43178	0	0	0	0	Dhpm	42.6365	74.7408	-1.8	722.7	363	56915.	1448	1.2	1.9	8.1	1.7	0.3	7.0	21	4.5
43177	0	0	1	0	Dhpm	42.6365	74.7404	-1.8	722.8	361	56914.	1387	1.3	0.8	7.9	0.1	0.1	6.3	16	4.7
43176	0	0	0	0	Dhpm	42.6365	74.7399	-1.9	722.9	358	56914.	1338	1.2	2.5	7.7	2.1	0.4	6.7	28	4.7
43175	0	0	0	0	Dhpm	42.6365	74.7395	-1.9	722.9	356	56914.	1393	1.2	1.3	8.0	1.1	0.2	6.9	29	4.5
43174	0	0	0	0	Dhpm	42.6365	74.7390	-1.9	723.0	355	56915.	1313	1.3	2.4	6.2	1.9	0.4	4.9	31	4.5
43173	0	0	1	0	Dhpm	42.6365	74.7386	-1.9	723.1	355	56917.	1413	1.3	0.6	7.3	0.1	0.1	5.7	21	4.1
43172	0	0	0	0	Dhpm	42.6365	74.7381	-1.9	723.1	354	56917.	1414	1.4	1.7	6.7	1.3	0.3	5.0	26	3.8
43171	0	0	0	0	Dhpm	42.6365	74.7377	-1.9	723.1	352	56916.	1333	1.4	1.4	6.6	1.1	0.3	4.9	26	3.4
43170	0	0	0	0	Dhpm	42.6365	74.7372	-2.0	723.1	348	56916.	1284	0.9	2.2	5.9	2.7	0.4	7.3	27	3.0
43169	0	0	0	0	Dhpm	42.6365	74.7368	-2.0	723.1	345	56916.	1230	1.3	1.8	4.6	1.4	0.4	3.7	21	2.8
43168	0	0	0	0	Dhpm	42.6366	74.7363	-2.0	723.1	351	56917.	1289	0.9	2.5	4.4	2.8	0.6	4.9	27	2.6
43167	0	0	0	0	Dhpm	42.6366	74.7359	-2.0	723.1	362	56917.	1264	0.9	2.4	6.2	2.8	0.4	7.1	18	2.3
43166	0	0	0	0	Dhpm	42.6366	74.7355	-2.0	723.0	376	56916.	1349	1.0	2.3	5.8	2.4	0.4	6.0	33	2.1
43165	0	0	1	0	Dhpm	42.6366	74.7350	-2.0	723.0	385	56915.	1326	1.2	0.8	7.3	0.1	0.1	6.1	16	1.9
43164	0	0	1	0	Dhpm	42.6366	74.7346	-2.1	722.9	394	56916.	1236	1.2	1.0	8.3	0.1	0.1	7.0	41	1.8
43162	0	0	0	0	Dhpm	42.6367	74.7337	-2.1	722.9	401	56917.	1284	1.2	2.3	5.5	2.0	0.5	4.9	20	1.7
43161	0	0	0	0	Dhpm	42.6367	74.7333	-2.1	722.8	406	56917.	1378	1.3	3.0	6.5	2.3	0.5	5.1	27	1.7
43160	0	0	0	0	Dhpm	42.6367	74.7329	-2.1	722.7	408	56916.	1374	1.0	1.7	7.5	1.8	0.3	7.8	26	1.6
43159	0	0	0	0	Dhpm	42.6367	74.7325	-2.1	722.6	412	56916.	1478	1.6	2.6	8.4	1.7	0.3	5.6	28	1.7
43158	0	0	0	0	Dhpm	42.6367	74.7320	-2.1	722.6	417	56917.	1487	1.3	1.9	6.5	1.5	0.3	5.0	27	1.9
43157	0	0	0	0	Dhpm	42.6367	74.7316	-2.2	722.5	426	56916.	1425	1.2	2.2	9.7	2.0	0.3	8.7	22	2.1
43156	0	0	1	0	Dhpm	42.6367	74.7312	-2.2	722.4	436	56915.	1497	1.3	1.4	9.4	0.1	0.1	7.6	24	2.1

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 290

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
43155	0	0	0	0	Dhpm	42.6368	74.7307	-2.2	722.3	446	56915.	1482	1.5	2.0	7.2	1.4	0.3	4.9	21	2.1
43154	0	0	1	0	Dhpm	42.6368	74.7303	-2.2	722.2	454	56914.	1491	1.7	1.0	9.6	0.1	0.1	5.9	34	2.0
43153	0	0	0	0	Dhpm	42.6368	74.7299	-2.3	722.1	461	56915.	1501	1.2	2.8	8.5	2.3	0.4	7.2	26	1.8
43152	0	0	0	0	Dhpm	42.6368	74.7294	-2.3	722.0	464	56916.	1457	1.1	3.8	4.3	3.7	0.9	4.1	36	1.8
43151	0	0	0	0	Dhpm	42.6368	74.7290	-2.3	721.9	464	56915.	1450	1.2	1.5	5.9	1.4	0.3	5.3	33	1.6
43150	0	0	0	0	Dhpm	42.6368	74.7286	-2.3	721.8	461	56916.	1448	1.2	3.7	8.9	3.2	0.5	7.6	23	1.9
43149	0	0	1	0	Dhpm	42.6369	74.7281	-2.4	721.7	454	56917.	1443	1.5	0.3	7.7	0.1	0.1	5.4	36	2.2
43148	0	0	0	0	Dhpm	42.6369	74.7277	-2.4	721.6	444	56917.	1377	1.3	1.8	7.6	1.4	0.3	6.2	25	2.4
43147	0	0	1	0	Dhpm	42.6369	74.7273	-2.4	721.4	426	56917.	1410	1.1	0.4	10.4	0.1	0.1	9.5	29	2.8
43146	0	0	0	0	Dhpm	42.6369	74.7268	-2.4	721.3	408	56918.	1419	1.5	1.9	9.0	1.3	0.3	6.1	24	3.0
43145	0	0	0	0	Dhpm	42.6369	74.7264	-2.5	721.1	393	56919.	1302	1.2	2.0	4.8	1.7	0.5	4.0	23	3.1
43144	0	0	0	0	Dhpm	42.6369	74.7260	-2.5	721.0	381	56919.	1379	1.5	1.6	6.6	1.1	0.3	4.6	28	3.2
43143	0	0	1	0	Dhpm	42.6369	74.7255	-2.5	720.8	373	56919.	1331	1.2	0.2	7.4	0.1	0.1	6.4	25	3.3
43142	0	0	0	0	Dhpm	42.6370	74.7251	-2.5	720.6	365	56919.	1310	1.4	2.4	7.0	1.8	0.4	5.2	25	3.3
43141	0	0	0	0	Dhpm	42.6370	74.7247	-2.5	720.4	363	56919.	1333	1.0	1.4	7.6	1.4	0.2	7.9	25	3.2
43140	0	0	0	0	Dhpm	42.6370	74.7243	-2.6	720.2	360	56919.	1296	1.3	1.9	6.3	1.5	0.3	4.9	33	3.1
43139	0	0	0	0	Dhpm	42.6370	74.7238	-2.6	720.0	357	56919.	1264	1.1	1.8	6.8	1.8	0.3	6.7	26	3.0
43138	0	0	1	0	Dhpm	42.6370	74.7234	-2.6	719.7	350	56920.	1273	1.2	0.3	7.8	0.1	0.1	6.7	24	2.9
43137	0	0	1	0	Dhpm	42.6370	74.7229	-2.6	719.4	338	56920.	1163	0.9	0.9	6.7	0.1	0.1	7.5	29	3.0
43136	0	0	1	0	Dhpm	42.6371	74.7225	-2.6	719.2	323	56921.	1140	1.0	0.8	7.8	0.1	0.1	8.4	20	3.0
43135	0	0	0	0	Dhpm	42.6371	74.7221	-2.6	718.9	306	56921.	1143	0.8	2.2	6.8	3.1	0.4	9.6	27	2.8
43134	0	0	0	0	Dhpm	42.6371	74.7217	-2.7	718.6	291	56921.	1121	1.0	1.4	4.6	1.5	0.3	4.9	26	2.7
43133	0	0	0	0	Dhpm	42.6371	74.7212	-2.7	718.3	279	56923.	1138	1.1	1.2	6.1	1.1	0.2	5.7	30	2.8
43132	0	0	0	0	Dhpm	42.6371	74.7208	-2.7	718.0	269	56924.	1117	1.0	1.2	5.0	1.3	0.3	5.4	15	3.0
43131	0	0	0	0	Dhpm	42.6371	74.7204	-2.7	717.7	260	56924.	1205	1.1	1.9	5.1	1.7	0.4	4.7	31	3.1
43130	0	0	0	0	Dhpm	42.6371	74.7199	-2.7	717.4	257	56925.	1114	1.0	2.2	4.2	2.4	0.6	4.5	13	3.1
43129	0	0	0	0	Dhpm	42.6372	74.7195	-2.7	717.1	256	56926.	1143	1.0	1.8	5.3	2.0	0.4	5.6	34	3.1
43128	0	0	0	0	Dhpm	42.6372	74.7191	-2.7	716.8	258	56926.	1092	1.0	1.5	5.0	1.6	0.3	5.4	30	3.4
43127	0	0	0	0	Dhpm	42.6372	74.7187	-2.7	716.6	256	56927.	1137	1.0	1.4	5.8	1.4	0.3	5.8	25	3.5
43126	0	0	0	0	Dhpm	42.6372	74.7182	-2.7	716.3	255	56927.	1100	1.0	1.6	6.2	1.7	0.3	6.5	25	3.4
43125	0	0	0	0	Dhpm	42.6372	74.7178	-2.7	716.1	254	56927.	1055	1.0	1.7	4.1	1.8	0.4	4.4	35	3.0
43124	0	0	1	0	Dhpm	42.6373	74.7174	-2.7	715.8	254	56928.	1086	1.0	0.5	5.4	0.1	0.1	5.4	27	2.6
43123	0	0	0	0	Dhpm	42.6373	74.7170	-2.7	715.6	254	56930.	1079	1.0	2.0	5.0	2.0	0.4	5.0	21	2.2
43122	0	0	0	0	Dhpm	42.6373	74.7166	-2.7	715.5	253	56931.	1101	0.8	1.7	5.5	2.2	0.3	7.2	24	1.7
43121	0	0	0	0	Dhpm	42.6373	74.7162	-2.7	715.3	251	56933.	1168	1.1	2.9	4.5	2.9	0.7	4.3	24	1.3
43120	0	0	0	0	Dhpm	42.6373	74.7158	-2.7	715.2	251	56934.	1145	0.8	2.1	4.5	2.8	0.5	6.1	41	1.0
43119	0	0	0	0	Dhpm	42.6373	74.7153	-2.7	715.0	251	56936.	1149	0.9	1.8	6.2	2.0	0.3	7.0	20	0.7
43118	0	0	0	0	Dhmo	42.6374	74.7149	-2.7	715.0	254	56936.	1150	1.2	2.1	6.7	1.9	0.4	5.9	20	0.4
43117	0	0	1	0	Dhmo	42.6374	74.7145	-2.7	714.9	260	56936.	1138	1.1	0.6	5.2	0.1	0.1	4.9	23	0.4
43116	0	0	0	0	Dhmo	42.6374	74.7141	-2.7	714.8	269	56935.	1113	0.9	1.5	5.7	1.8	0.3	6.8	29	0.6
43115	0	0	0	0	Dhmo	42.6374	74.7137	-2.7	714.7	281	56936.	1195	1.1	2.0	7.2	2.0	0.3	7.1	33	0.8
43114	0	0	0	0	Dhmo	42.6374	74.7132	-2.7	714.7	289	56937.	1158	1.0	1.3	7.9	1.3	0.2	7.9	39	1.0
43113	0	0	1	0	Dhmo	42.6375	74.7128	-2.7	714.7	293	56937.	1188	1.0	0.3	7.8	0.1	0.1	8.2	24	1.0
43112	0	0	0	0	Dhmo	42.6375	74.7124	-2.6	714.6	294	56937.	1202	1.1	2.3	7.3	2.1	0.3	6.7	29	0.9
43111	0	0	0	0	Dhmo	42.6375	74.7120	-2.6	714.6	297	56938.	1110	0.8	2.1	5.5	2.7	0.4	7.0	22	0.9
43110	0	0	0	0	Dhmo	42.6375	74.7116	-2.6	714.6	303	56939.	1149	1.0	1.3	6.1	1.4	0.3	6.4	24	1.0
43109	0	0	0	0	Dhmo	42.6375	74.7112	-2.6	714.6	311	56938.	1156	0.9	1.3	7.3	1.5	0.2	8.6	24	1.0
43108	0	0	0	0	Dhmo	42.6376	74.7107	-2.6	714.6	316	56938.	1167	0.9	1.9	6.5	2.2	0.3	7.4	18	0.8
43107	0	0	0	0	Dhmo	42.6376	74.7103	-2.6	714.5	318	56939.	1189	1.0	2.0	4.3	2.1	0.5	4.5	36	0.6
43106	0	0	0	0	Dhmo	42.6376	74.7099	-2.6	714.5	315	56939.	1206	1.1	2.3	7.1	2.3	0.4	7.0	26	0.4

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 290

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
43105	0	0	0	0	Dhmo	42.6376	74.7095	-2.6	714.5	312	56940.	1266	1.1	1.8	8.7	1.7	0.3	8.1	23	0.2
43104	0	0	0	0	Dhmo	42.6376	74.7091	-2.5	714.4	308	56941.	1186	1.0	1.5	6.0	1.5	0.3	6.0	27	0.3
43103	0	0	0	0	Dhmo	42.6376	74.7087	-2.5	714.4	305	56942.	1141	1.1	2.3	4.8	2.3	0.5	4.7	34	0.0
43102	0	0	0	0	Dhmo	42.6377	74.7082	-2.5	714.3	302	56941.	1157	1.0	2.1	4.9	2.1	0.5	5.0	26	0.0
43101	0	0	0	0	Dhmo	42.6377	74.7078	-2.5	714.3	295	56942.	1221	1.0	2.3	6.0	2.3	0.4	6.0	28	0.0
43100	0	0	0	0	Dhmo	42.6377	74.7074	-2.5	714.3	285	56944.	1109	0.8	2.2	2.6	3.1	0.9	3.6	28	0.0
43099	0	0	0	0	Dhmo	42.6377	74.7070	-2.5	714.2	272	56946.	1106	1.0	2.4	5.6	2.6	0.5	6.0	30	0.0
43098	0	0	0	0	Dhmo	42.6377	74.7066	-2.4	714.2	261	56947.	1051	0.8	1.9	4.3	2.6	0.5	6.0	30	0.1
43097	0	0	0	0	Dhmo	42.6378	74.7062	-2.4	714.2	250	56946.	1081	0.9	1.5	5.4	1.7	0.3	6.3	35	0.4
43096	0	0	0	0	Dhmo	42.6378	74.7057	-2.4	714.3	240	56946.	1149	0.9	1.5	6.0	1.8	0.3	7.2	24	0.7
43095	0	0	0	0	Dhmo	42.6378	74.7053	-2.4	714.3	233	56948.	1122	1.1	1.4	4.8	1.3	0.3	4.4	29	1.0
43094	0	0	0	0	Dhmo	42.6378	74.7049	-2.4	714.3	228	56950.	1073	0.8	2.2	4.9	3.0	0.5	6.5	29	1.2
43093	0	0	0	0	Dhmo	42.6378	74.7045	-2.4	714.4	224	56952.	1116	0.9	1.7	5.0	2.0	0.4	5.8	19	1.4
43092	0	0	0	0	Dhmo	42.6379	74.7041	-2.4	714.4	223	56954.	1124	1.2	1.7	4.6	1.5	0.4	4.1	34	1.6
43091	0	0	1	0	Dhmo	42.6379	74.7037	-2.3	714.5	226	56954.	1148	1.2	0.8	6.4	0.1	0.1	5.7	28	1.7
43090	0	0	1	0	Dhmo	42.6379	74.7032	-2.3	714.6	233	56954.	1179	1.1	0.9	8.4	0.1	0.1	8.1	33	1.6
43089	0	0	0	0	Dhmo	42.6379	74.7028	-2.3	714.7	241	56954.	1165	1.0	1.0	6.2	1.0	0.2	6.3	25	1.5
43088	0	0	0	0	Dhmo	42.6379	74.7024	-2.3	714.8	247	56955.	1129	1.0	1.3	5.3	1.4	0.3	5.7	28	1.5
43087	0	0	1	0	Dhmo	42.6379	74.7020	-2.3	714.9	253	56956.	1164	1.1	0.9	6.9	0.1	0.1	6.5	20	1.6
43086	0	0	0	0	Dhmo	42.6380	74.7016	-2.3	715.1	262	56956.	1157	1.0	1.8	6.4	1.9	0.3	6.7	29	1.7
43085	0	0	0	0	Dhmo	42.6380	74.7012	-2.2	715.2	271	56955.	1163	1.1	1.1	5.7	1.1	0.2	5.7	23	1.6
43084	0	0	0	0	Dhmo	42.6380	74.7007	-2.2	715.3	280	56955.	1081	0.9	1.8	7.1	2.1	0.3	8.1	25	1.4
43083	0	0	0	0	Dhmo	42.6380	74.7003	-2.2	715.5	284	56957.	1056	0.6	1.3	4.6	2.4	0.3	8.8	25	1.2
43082	0	0	0	0	Dhmo	42.6380	74.6999	-2.2	715.6	283	56958.	1170	0.9	2.1	6.1	2.4	0.4	6.8	29	1.1
43081	0	0	0	0	Dhmo	42.6381	74.6995	-2.2	715.7	278	56958.	1106	0.8	1.8	5.9	2.4	0.3	7.8	29	1.1
43080	0	0	0	0	Dhmo	42.6381	74.6991	-2.2	715.8	275	56958.	1074	0.9	1.0	4.9	1.2	0.3	5.9	24	1.2
43079	0	0	0	0	Dhmo	42.6381	74.6987	-2.1	715.9	276	56959.	1108	1.0	1.6	5.3	1.7	0.3	5.4	20	1.1
43078	0	0	1	0	Dhmo	42.6381	74.6982	-2.1	716.0	283	56960.	1191	1.3	0.8	3.8	0.1	0.1	3.1	34	1.2
43077	0	0	0	0	Dhmo	42.6381	74.6978	-2.1	716.1	297	56961.	1232	1.0	1.5	7.7	1.5	0.2	7.7	24	1.2
43076	0	0	0	0	Dhmo	42.6381	74.6974	-2.1	716.2	315	56960.	1294	1.2	2.6	6.7	2.2	0.4	5.6	25	1.3
43075	0	0	0	0	Dhmo	42.6382	74.6970	-2.1	716.3	334	56959.	1340	1.1	1.9	6.2	1.7	0.3	5.7	20	1.4
43074	0	0	0	0	Dhmo	42.6382	74.6966	-2.1	716.3	350	56960.	1380	1.2	3.1	8.0	2.6	0.4	6.7	25	1.3
43073	0	0	0	0	Dhmo	42.6382	74.6962	-2.0	716.4	364	56963.	1313	1.0	1.7	7.0	1.7	0.3	7.0	27	1.2
43071	0	0	0	0	Dhmo	42.6382	74.6953	-2.0	716.5	374	56965.	1377	1.2	2.6	7.6	2.1	0.4	6.3	33	1.1
43070	0	0	1	0	Dhmo	42.6382	74.6949	-2.0	716.6	380	56966.	1445	1.4	1.2	8.4	0.1	0.1	6.0	29	1.3
43069	0	0	0	0	Dhmo	42.6382	74.6945	-2.0	716.6	377	56967.	1425	1.2	2.7	8.9	2.3	0.3	7.7	24	1.2
43068	0	0	0	0	Dhmo	42.6382	74.6941	-2.0	716.7	367	56968.	1390	1.1	3.1	6.5	3.0	0.5	6.3	26	1.1
43067	0	0	0	0	Dhmo	42.6382	74.6938	-2.0	716.7	351	56969.	1353	1.2	2.4	6.9	2.0	0.4	5.8	29	1.2
43066	0	0	0	0	Dhmo	42.6382	74.6934	-2.0	716.8	342	56969.	1277	1.1	1.6	7.7	1.5	0.3	7.3	27	1.3
43065	0	0	0	0	Dhmo	42.6382	74.6930	-1.9	716.9	342	56968.	1296	1.1	2.0	7.0	1.9	0.3	6.7	27	1.1
43064	0	0	0	0	Dhmo	42.6382	74.6926	-1.9	716.9	344	56967.	1282	1.0	1.2	5.2	1.3	0.3	5.6	30	1.1
43063	0	0	0	0	Dhmo	42.6382	74.6922	-1.9	717.0	344	56967.	1357	1.1	3.3	4.5	3.2	0.8	4.3	30	1.1
43062	0	0	0	0	Dhmo	42.6382	74.6918	-1.9	717.0	342	56967.	1286	1.1	2.4	6.8	2.2	0.4	6.2	20	1.0
43061	0	0	0	0	Dhpm	42.6382	74.6914	-1.9	717.1	344	56966.	1302	1.1	1.9	6.0	1.8	0.4	5.5	31	1.3
43060	0	0	1	0	Dhpm	42.6382	74.6910	-1.9	717.2	346	56967.	1205	0.9	0.8	5.8	0.1	0.1	7.1	37	1.5
43059	0	0	0	0	Dhpm	42.6382	74.6906	-1.9	717.3	342	56967.	1207	0.8	1.5	7.9	2.0	0.2	10.2	28	2.0
43058	0	0	1	0	Dhpm	42.6382	74.6902	-1.9	717.3	334	56966.	1142	1.2	0.8	5.3	0.1	0.1	4.8	23	2.4
43057	0	0	0	0	Dhpm	42.6382	74.6898	-1.8	717.4	321	56967.	1243	1.0	1.6	6.7	1.7	0.3	6.8	25	2.8
43056	0	0	0	0	Dhpm	42.6382	74.6894	-1.8	717.5	311	56967.	1157	1.1	1.1	6.7	1.1	0.2	6.5	27	3.2
43055	0	0	0	0	Dhpm	42.6382	74.6890	-1.8	717.6	301	56967.	1212	1.1	1.4	6.2	1.3	0.3	6.0	25	3.4

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 290

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
43054	0	0	0	0	Dhpm	42.6382	74.6886	-1.8	717.7	292	56967.	1284	1.1	2.3	6.1	2.2	0.4	5.9	19	3.6
43053	0	0	1	0	Dhpm	42.6382	74.6882	-1.8	717.8	286	56967.	1191	1.2	1.0	4.8	0.1	0.1	4.2	37	3.5
43052	0	0	0	0	Dhpm	42.6382	74.6878	-1.8	717.9	283	56967.	1188	0.9	1.3	5.5	1.4	0.3	6.3	37	3.5
43051	0	0	0	0	Dhpm	42.6382	74.6874	-1.8	718.0	281	56967.	1221	1.0	1.8	6.2	1.8	0.3	6.4	31	3.5
43050	0	0	0	0	Dhpm	42.6382	74.6870	-1.8	718.1	283	56969.	1257	1.0	1.8	4.8	2.0	0.4	5.2	25	3.7
43049	0	0	0	0	Dhpm	42.6382	74.6867	-1.8	718.2	288	56969.	1332	1.2	1.6	6.9	1.4	0.3	5.9	22	3.9
43048	0	0	0	0	Dhpm	42.6382	74.6863	-1.8	718.4	300	56970.	1243	1.1	1.3	6.2	1.3	0.3	6.1	33	4.1
43047	0	0	0	0	Dhpm	42.6382	74.6859	-1.7	718.6	313	56971.	1299	1.2	1.3	7.6	1.2	0.2	6.5	25	4.3
43046	0	0	0	0	Dhpm	42.6382	74.6855	-1.7	718.7	334	56972.	1396	1.2	1.3	6.9	1.2	0.2	6.2	28	4.4
43045	0	0	0	0	Dhpm	42.6382	74.6851	-1.7	718.9	356	56973.	1376	1.2	3.1	6.0	2.5	0.6	5.0	22	4.3
43044	0	0	0	0	Dhpm	42.6382	74.6847	-1.7	719.1	377	56974.	1392	1.4	1.3	4.6	1.0	0.3	3.4	26	4.4
43043	0	0	0	0	Dhpm	42.6382	74.6843	-1.7	719.3	390	56975.	1394	1.2	2.8	5.2	2.5	0.6	4.7	23	4.3
43042	0	0	0	0	Dhpm	42.6382	74.6839	-1.7	719.5	397	56976.	1379	1.2	2.3	7.6	1.9	0.3	6.3	25	4.1
43041	0	0	0	0	Dhpm	42.6382	74.6835	-1.7	719.7	399	56977.	1368	1.1	1.5	5.9	1.4	0.3	5.4	21	4.1
43040	0	0	1	0	Dhpm	42.6382	74.6831	-1.7	719.9	401	56976.	1307	1.2	1.1	6.0	0.1	0.1	5.3	32	4.2
43039	0	0	1	0	Dhpm	42.6382	74.6827	-1.7	720.1	405	56975.	1341	1.3	0.9	7.9	0.1	0.1	6.4	25	4.2
43038	0	0	0	0	Dhpm	42.6382	74.6823	-1.7	720.3	412	56974.	1339	1.2	2.5	9.3	2.2	0.3	8.0	17	4.2
43037	0	0	1	0	Dhpm	42.6382	74.6819	-1.7	720.5	422	56972.	1282	1.3	0.6	6.2	0.1	0.1	4.8	26	4.3
43036	0	0	1	0	Dhpm	42.6382	74.6815	-1.7	720.7	435	56971.	1240	1.1	1.3	5.7	0.1	0.1	5.5	36	4.1
43035	0	0	1	0	Dhpm	42.6382	74.6811	-1.7	720.9	449	56973.	1316	1.2	0.0	7.4	0.1	0.1	6.2	24	3.8
43034	0	0	0	0	Dhpm	42.6382	74.6807	-1.7	721.0	459	56974.	1477	1.7	2.2	6.6	1.3	0.4	4.1	29	3.6
43033	0	0	0	0	Dhpm	42.6381	74.6803	-1.7	721.2	462	56974.	1418	1.3	2.4	8.5	1.9	0.3	6.7	23	3.3
43032	0	0	0	0	Dhpm	42.6381	74.6799	-1.7	721.3	451	56974.	1419	1.1	2.3	6.2	2.1	0.4	5.7	29	3.1
43031	0	0	0	0	Dhpm	42.6381	74.6796	-1.7	721.5	427	56974.	1342	1.1	1.8	6.4	1.7	0.3	5.8	24	2.9
43030	0	0	0	0	Dhpm	42.6381	74.6792	-1.7	721.6	395	56974.	1237	1.1	1.6	4.8	1.4	0.4	4.4	40	2.7
43029	0	0	1	0	Dhpm	42.6381	74.6788	-1.7	721.7	374	56973.	1170	0.9	0.6	8.5	0.1	0.1	9.6	27	2.5
43028	0	0	0	0	Dhpm	42.6381	74.6784	-1.7	721.8	371	56973.	1288	1.2	1.6	6.5	1.4	0.3	5.8	23	2.6
43027	0	0	0	0	Dhpm	42.6381	74.6779	-1.8	721.9	373	56972.	1258	0.9	1.6	5.7	1.7	0.3	6.4	28	2.5
43026	0	0	0	0	Dhpm	42.6381	74.6776	-1.8	721.9	372	56972.	1413	1.1	2.5	6.0	2.4	0.5	5.7	18	2.5
43025	0	0	0	0	Dhpm	42.6381	74.6771	-1.8	722.0	365	56971.	1387	1.1	2.0	6.2	1.9	0.4	5.8	26	2.4
43024	0	0	0	0	Dhpm	42.6381	74.6768	-1.8	722.0	358	56971.	1263	1.1	2.1	6.0	1.9	0.4	5.4	23	2.3
43023	0	0	1	0	Dhpm	42.6381	74.6763	-1.8	722.0	347	56971.	1331	1.6	0.4	6.8	0.1	0.1	4.5	25	2.1
43022	0	0	0	0	Dhpm	42.6380	74.6759	-1.8	722.0	334	56970.	1285	1.0	2.6	7.7	2.6	0.4	7.8	33	1.9
43021	0	0	0	0	Dhpm	42.6380	74.6755	-1.8	722.0	321	56969.	1327	1.2	1.4	5.8	1.2	0.3	4.9	24	1.7
43020	0	0	0	0	Dhpm	42.6380	74.6751	-1.8	722.0	312	56968.	1329	1.3	1.6	6.4	1.3	0.3	5.0	30	1.6
43019	0	0	1	0	Dhpm	42.6380	74.6748	-1.8	721.9	311	56967.	1298	1.3	0.5	6.9	0.1	0.1	5.7	28	1.7
43018	0	0	0	0	Dhpm	42.6380	74.6743	-1.8	721.8	318	56967.	1292	0.9	1.3	8.2	1.5	0.2	10.0	19	2.0
43017	0	0	1	0	Dhpm	42.6380	74.6739	-1.8	721.6	332	56966.	1290	1.2	0.7	7.3	0.1	0.1	6.2	22	2.3
43016	0	0	0	0	Dhpm	42.6379	74.6735	-1.9	721.5	344	56966.	1309	1.3	2.2	6.8	1.7	0.4	5.2	20	2.2
43015	0	0	0	0	Dhpm	42.6379	74.6731	-1.9	721.3	355	56966.	1374	1.3	1.5	5.7	1.2	0.3	4.4	24	2.1
43014	0	0	0	0	Dhpm	42.6379	74.6727	-1.9	721.1	367	56966.	1347	1.3	1.2	6.7	1.0	0.2	5.5	25	2.0
43013	0	0	0	0	Dhpm	42.6379	74.6723	-1.9	720.8	385	56965.	1322	1.2	2.5	5.7	2.2	0.5	5.1	28	1.9
43012	0	0	0	0	Dhpm	42.6379	74.6719	-1.9	720.6	398	56964.	1373	1.5	2.3	6.4	1.6	0.4	4.3	28	1.7
43011	0	0	0	0	Dhpm	42.6379	74.6715	-1.9	720.3	395	56964.	1379	1.1	1.8	4.9	1.7	0.4	4.7	21	1.6
43010	0	0	0	0	Dhpm	42.6379	74.6711	-1.9	720.1	377	56964.	1265	1.1	2.9	4.5	2.7	0.7	4.2	26	1.6
43009	0	0	0	0	Dhpm	42.6378	74.6707	-1.9	719.8	355	56964.	1197	0.9	1.4	5.3	1.6	0.3	5.9	20	1.7
43008	0	0	0	0	Dhpm	42.6378	74.6703	-1.9	719.6	334	56965.	1095	1.1	1.3	5.3	1.3	0.3	5.2	33	1.7
43007	0	0	0	0	Dhpm	42.6378	74.6699	-1.9	719.4	318	56965.	1176	1.1	1.6	5.2	1.5	0.3	4.8	30	2.0
43006	0	0	1	0	Dhpm	42.6378	74.6695	-1.9	719.1	305	56964.	1059	1.0	0.7	5.5	0.1	0.1	5.8	32	2.1
43005	0	0	0	0	Dhpm	42.6378	74.6691	-1.9	718.9	298	56963.	1105	1.1	1.5	5.8	1.4	0.3	5.4	30	2.1

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 290

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
43004	0	0	0	0	Dhpm	42.6378	74.6687	-1.9	718.8	294	56962.	1115	0.9	1.8	4.8	2.1	0.4	5.5	30	2.1
43003	0	0	0	0	Dhpm	42.6377	74.6683	-1.9	718.6	291	56961.	1197	1.1	1.8	4.8	1.7	0.4	4.6	17	2.1
43002	0	0	0	0	Dhpm	42.6377	74.6679	-1.9	718.5	285	56963.	1190	1.2	1.6	6.5	1.4	0.3	5.8	28	2.1
43001	0	0	0	0	Dhpm	42.6377	74.6675	-1.9	718.4	278	56964.	1142	1.0	1.3	4.2	1.4	0.3	4.6	23	2.4
43000	0	0	1	0	Dhpm	42.6377	74.6671	-1.9	718.2	274	56963.	1159	0.9	0.8	8.4	0.1	0.1	10.3	36	2.5
42999	0	0	0	0	Dhpm	42.6377	74.6667	-1.9	718.2	271	56963.	1155	0.9	2.3	6.7	2.6	0.4	7.8	22	2.9
42998	0	0	1	0	Dhpm	42.6377	74.6663	-1.9	718.1	268	56964.	1145	1.1	0.5	6.1	0.1	0.1	5.7	26	3.1
42997	0	0	0	0	Dhpm	42.6377	74.6659	-1.9	718.1	263	56965.	1148	1.0	1.7	6.6	1.7	0.3	6.8	28	3.5
42996	0	0	0	0	Dhpm	42.6376	74.6655	-1.9	718.1	261	56966.	1173	1.0	1.3	6.4	1.3	0.2	6.8	27	3.7
42995	0	0	1	0	Dhpm	42.6376	74.6651	-1.9	718.1	260	56966.	1209	1.0	1.0	8.8	0.1	0.1	9.1	30	3.8
42994	0	0	1	0	Dhpm	42.6376	74.6647	-1.9	718.1	263	56966.	1238	1.1	0.3	6.2	0.1	0.1	6.0	21	3.8
42993	0	0	0	0	Dhpm	42.6376	74.6643	-1.9	718.1	270	56966.	1233	1.3	1.2	7.7	1.0	0.2	6.3	32	3.8
42992	0	0	0	0	Dhpm	42.6376	74.6639	-1.9	718.1	275	56966.	1306	1.2	1.4	7.3	1.3	0.2	6.4	34	3.7
42991	0	0	0	0	Dhpm	42.6376	74.6635	-1.9	718.2	276	56967.	1244	1.1	1.3	7.8	1.2	0.2	7.0	25	3.7
42990	0	0	0	0	Dhpm	42.6376	74.6631	-1.9	718.2	276	56968.	1283	0.9	1.9	5.5	2.1	0.4	6.1	25	3.6
42989	0	0	0	0	Dhpm	42.6376	74.6627	-1.9	718.3	281	56969.	1234	1.0	2.1	6.4	2.2	0.4	6.7	33	3.5
42988	0	0	0	0	Dhpm	42.6375	74.6623	-1.9	718.4	294	56970.	1191	1.1	1.1	6.3	1.1	0.2	6.1	27	3.5
42987	0	0	1	0	Dhpm	42.6375	74.6619	-1.9	718.6	310	56973.	1318	1.2	1.1	7.3	0.1	0.1	6.5	33	3.7
42986	0	0	1	0	Dhpm	42.6375	74.6615	-1.9	718.7	339	56973.	1354	1.2	1.1	9.8	0.1	0.1	8.7	27	3.8
42985	0	0	0	0	Dhpm	42.6375	74.6611	-1.9	718.8	365	56973.	1509	1.3	2.2	7.1	1.8	0.3	5.7	30	3.9
42984	0	0	1	0	Dhpm	42.6375	74.6607	-1.9	719.0	391	56973.	1472	1.4	1.0	8.4	0.1	0.1	6.0	35	3.8
42983	0	0	0	0	Dhpm	42.6375	74.6603	-1.9	719.1	408	56973.	1433	1.6	1.5	6.3	1.0	0.3	4.1	33	3.8
42982	0	0	1	0	Dhpm	42.6374	74.6599	-1.9	719.3	426	56973.	1559	1.4	1.4	6.8	0.1	0.1	4.9	27	3.6
42980	0	0	0	0	Dhpm	42.6374	74.6591	-1.9	719.5	447	56972.	1585	1.5	1.7	8.4	1.2	0.3	5.6	27	3.6
42979	0	0	0	0	Dhpm	42.6374	74.6587	-2.0	719.6	470	56972.	1637	1.6	2.7	8.0	1.7	0.4	5.0	34	3.6
42978	0	0	0	0	Dhpm	42.6374	74.6583	-2.0	719.8	494	56972.	1699	1.8	2.9	7.8	1.6	0.4	4.5	28	3.7
42977	0	0	1	0	Dhpm	42.6374	74.6579	-2.0	719.9	517	56973.	1663	1.6	1.6	10.3	0.1	0.1	6.5	24	3.7
42976	0	0	0	0	Dhpm	42.6374	74.6575	-2.0	720.0	537	56974.	1692	2.0	2.2	6.7	1.1	0.4	3.4	20	3.7
42975	0	0	1	0	Dhpm	42.6373	74.6571	-2.0	720.1	557	56975.	1683	1.5	1.2	10.3	0.1	0.1	7.3	30	3.6
42974	0	0	1	0	Dhpm	42.6373	74.6567	-2.0	720.3	573	56975.	1719	1.6	1.6	10.0	0.1	0.1	6.6	26	3.4
42973	0	0	0	0	Dhpm	42.6373	74.6563	-2.1	720.4	583	56976.	1757	1.8	2.5	7.7	1.4	0.4	4.4	15	3.0
42972	0	0	0	0	Dhpm	42.6373	74.6559	-2.1	720.5	585	56976.	1702	1.5	3.0	8.6	2.0	0.4	5.9	33	2.8
42971	0	0	0	0	Dhpm	42.6373	74.6555	-2.1	720.5	583	56975.	1626	1.6	2.3	7.2	1.4	0.3	4.6	44	2.4
42970	0	0	0	0	Dhpm	42.6373	74.6551	-2.1	720.6	586	56974.	1658	1.9	3.6	7.7	1.9	0.5	4.1	25	2.2
42969	0	0	0	0	Dhpm	42.6373	74.6547	-2.1	720.6	589	56974.	1637	1.4	3.5	6.6	2.5	0.6	4.7	20	2.0
42968	0	0	1	0	Dhpm	42.6372	74.6543	-2.1	720.6	591	56974.	1597	1.8	1.7	6.4	0.1	0.1	3.8	28	1.6
42967	0	0	0	0	Dhpm	42.6372	74.6539	-2.2	720.6	585	56974.	1604	1.4	3.5	11.3	2.6	0.3	8.3	23	1.4
42966	0	0	0	0	Dhpm	42.6372	74.6535	-2.2	720.5	572	56972.	1514	1.5	3.6	8.1	2.5	0.5	5.7	38	1.3
42965	0	0	0	0	Dhpm	42.6372	74.6531	-2.2	720.4	554	56970.	1445	1.3	2.6	10.8	2.0	0.3	8.5	22	1.2
42964	0	0	1	0	Dhpm	42.6372	74.6526	-2.2	720.3	533	56970.	1461	1.4	1.6	8.7	0.1	0.1	6.6	30	1.4
42963	0	0	1	0	Dhpm	42.6372	74.6522	-2.2	720.2	517	56969.	1241	1.2	1.6	5.2	0.1	0.1	4.4	26	1.5
42962	0	0	1	0	Dhpm	42.6372	74.6518	-2.2	720.1	505	56968.	1347	1.5	0.8	7.8	0.1	0.1	5.5	32	1.6
42961	0	0	0	0	Dhpm	42.6372	74.6513	-2.2	719.9	493	56968.	1213	1.3	1.8	5.0	1.5	0.4	4.1	26	1.7
42960	0	0	1	0	Dhpm	42.6372	74.6509	-2.3	719.6	480	56967.	1206	0.9	1.1	4.3	0.1	0.1	4.7	26	1.7
42959	0	0	0	0	Dhpm	42.6372	74.6505	-2.3	719.4	465	56967.	1130	1.1	3.0	6.1	2.9	0.5	5.9	29	1.7
42958	0	0	1	0	Dhpm	42.6372	74.6500	-2.3	719.2	447	56966.	1165	1.2	0.9	5.8	0.1	0.1	5.1	22	1.7
42957	0	0	0	0	Dhpm	42.6372	74.6496	-2.3	718.9	429	56966.	1091	0.9	1.4	6.7	1.6	0.2	7.8	19	1.6
42956	0	0	0	0	Dhpm	42.6372	74.6491	-2.3	718.6	408	56967.	1087	1.0	2.0	4.2	2.1	0.5	4.4	26	1.6
42955	0	0	0	0	Dhpm	42.6372	74.6487	-2.3	718.4	381	56970.	1093	1.0	1.9	5.6	2.1	0.4	6.0	24	1.5
42954	0	0	0	0	Dhpm	42.6372	74.6483	-2.3	718.1	349	56973.	995	0.8	1.5	4.5	2.0	0.4	6.0	30	1.5

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 290

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
42953	0	0	0	0	Dhpm	42.6372	74.6478	-2.3	717.9	318	56972.	986	0.9	1.6	4.1	1.8	0.4	4.8	35	1.5
42952	0	0	0	0	Dhpm	42.6372	74.6474	-2.3	717.6	298	56972.	1023	0.7	1.4	6.6	2.1	0.3	9.7	23	1.5
42951	0	0	1	0	Dhpm	42.6372	74.6469	-2.3	717.4	290	56973.	1044	0.9	1.1	6.2	0.1	0.1	7.2	26	1.4
42950	0	0	0	0	Dhpm	42.6372	74.6465	-2.3	717.3	297	56974.	1125	1.0	1.3	6.1	1.3	0.3	6.2	27	1.4
42949	0	0	0	0	Dhpm	42.6372	74.6461	-2.3	717.1	317	56973.	1176	0.9	1.4	5.3	1.5	0.3	6.0	22	1.4
42948	0	0	0	0	Dhpm	42.6372	74.6456	-2.3	717.0	338	56972.	1236	1.1	3.1	5.3	3.0	0.6	5.1	24	1.2
42947	0	0	1	0	Dhpm	42.6372	74.6452	-2.3	716.8	354	56970.	1227	1.1	0.5	6.0	0.1	0.1	5.6	27	1.3
42946	0	0	0	0	Dhpm	42.6372	74.6447	-2.3	716.8	358	56970.	1228	1.2	1.4	8.3	1.2	0.2	7.4	30	1.3
42945	0	0	1	0	Dhpm	42.6372	74.6443	-2.3	716.7	359	56970.	1243	1.2	1.1	7.0	0.1	0.1	6.3	30	1.3
42944	0	0	0	0	Dhpm	42.6372	74.6439	-2.3	716.6	355	56967.	1321	1.0	2.3	7.4	2.3	0.3	7.6	17	1.3
42943	0	0	0	0	Dhpm	42.6372	74.6434	-2.3	716.5	348	56965.	1321	1.1	1.7	5.3	1.5	0.3	4.9	26	1.4
42942	0	0	1	0	Dhpm	42.6372	74.6430	-2.3	716.5	341	56963.	1260	1.2	0.4	7.8	0.1	0.1	6.9	26	1.4
42941	0	0	0	0	Dhpm	42.6372	74.6425	-2.3	716.4	333	56961.	1200	1.3	1.2	4.9	1.0	0.3	3.8	38	1.6
42940	0	0	0	0	Dhpm	42.6372	74.6421	-2.3	716.4	322	56960.	1271	1.2	1.2	5.7	1.0	0.2	4.8	30	1.7
42939	0	0	0	0	Dhpm	42.6372	74.6417	-2.3	716.4	313	56957.	1163	1.1	1.2	6.6	1.2	0.2	6.4	20	1.5
42938	0	0	0	0	Dhpm	42.6372	74.6412	-2.2	716.3	307	56956.	1226	1.2	1.6	8.3	1.5	0.2	7.3	27	1.6
42937	0	0	0	0	Dhpm	42.6372	74.6408	-2.2	716.3	307	56954.	1244	1.0	2.6	7.7	2.9	0.4	8.4	19	1.6
42936	0	0	0	0	Dhpm	42.6372	74.6404	-2.2	716.2	307	56952.	1208	0.9	2.3	6.8	2.7	0.4	8.1	24	1.7
42935	0	0	0	0	Dhpm	42.6372	74.6399	-2.2	716.2	303	56951.	1151	0.8	2.9	4.6	3.8	0.7	6.0	28	1.8
42934	0	0	0	0	Dhpm	42.6372	74.6395	-2.2	716.1	298	56951.	1181	0.9	2.1	6.5	2.5	0.4	7.7	36	1.7
42933	0	0	0	0	Dhpm	42.6372	74.6390	-2.2	716.1	288	56950.	1115	0.8	1.6	4.8	2.1	0.4	6.6	28	1.7
42932	0	0	0	0	Dhpm	42.6372	74.6386	-2.1	716.0	278	56948.	1060	1.0	1.0	6.0	1.1	0.2	6.4	21	1.8
42931	0	0	0	0	Dhpm	42.6372	74.6382	-2.1	716.0	268	56946.	1133	1.0	1.3	4.0	1.4	0.4	4.2	31	1.9
42930	0	0	0	0	Dhpm	42.6372	74.6377	-2.1	715.9	263	56944.	1064	0.8	1.5	4.7	2.0	0.4	6.1	20	2.0
42929	0	0	0	0	Dhpm	42.6372	74.6373	-2.1	715.9	262	56944.	1069	0.9	1.3	3.6	1.5	0.4	4.3	35	2.0
42928	0	0	0	0	Dhpm	42.6372	74.6368	-2.0	715.8	263	56942.	1105	1.1	1.5	5.5	1.4	0.3	5.1	16	1.8
42927	0	0	0	0	Dhpm	42.6372	74.6364	-2.0	715.8	265	56941.	1102	1.0	1.1	6.0	1.1	0.2	6.2	33	1.8
42926	0	0	0	0	Dhpm	42.6372	74.6360	-2.0	715.7	265	56940.	1110	0.8	1.2	6.3	1.5	0.2	7.9	13	1.8
42925	0	0	0	0	Dhpm	42.6372	74.6355	-2.0	715.7	264	56939.	1109	1.0	1.6	4.7	1.7	0.4	4.9	25	1.8
42924	0	0	0	0	Dhpm	42.6372	74.6351	-1.9	715.7	261	56937.	1177	1.0	1.7	5.8	1.8	0.3	6.0	24	1.8
42923	0	0	0	0	Dhpm	42.6372	74.6347	-1.9	715.6	258	56934.	1003	0.8	2.0	4.2	2.8	0.5	5.9	28	2.0
42922	0	0	0	0	Dhpm	42.6372	74.6342	-1.9	715.6	256	56933.	1039	0.9	1.9	4.3	2.3	0.5	5.2	26	1.9
42921	0	0	0	0	Dhpm	42.6372	74.6338	-1.9	715.6	254	56931.	980	0.7	1.2	5.3	1.8	0.3	7.8	28	1.9
42920	0	0	0	0	Dhmo	42.6372	74.6333	-1.9	715.6	251	56928.	1013	0.8	1.3	5.7	1.7	0.3	7.9	28	1.9
42919	0	0	0	0	Dhmo	42.6372	74.6329	-1.8	715.6	248	56927.	932	0.7	2.2	3.1	3.4	0.8	4.8	29	1.8
42918	0	0	0	0	Dhmo	42.6372	74.6324	-1.8	715.7	244	56926.	939	0.7	2.7	4.0	4.2	0.7	6.1	30	1.7
42917	0	0	0	0	Dhmo	42.6372	74.6320	-1.8	715.7	243	56926.	937	0.6	1.6	3.6	2.7	0.5	6.0	23	1.6
42916	0	0	0	0	Dhmo	42.6372	74.6316	-1.8	715.7	241	56925.	881	0.6	2.0	4.4	3.7	0.5	8.3	30	1.6
42915	0	0	0	0	Dhmo	42.6372	74.6311	-1.8	715.8	243	56923.	1002	1.0	1.4	4.8	1.4	0.3	4.8	25	1.7
42914	0	0	1	0	Dhmo	42.6372	74.6307	-1.8	715.9	249	56921.	1011	0.9	0.7	5.5	0.1	0.1	6.4	18	1.8
42913	0	0	0	0	Dhmo	42.6372	74.6303	-1.8	716.0	262	56920.	1091	1.0	1.1	5.9	1.1	0.2	6.1	28	1.7
42912	0	0	0	0	Dhmo	42.6372	74.6298	-1.7	716.1	277	56919.	1140	1.2	1.8	6.7	1.7	0.3	6.0	22	1.7
42911	0	0	0	0	Dhmo	42.6372	74.6294	-1.7	716.2	300	56918.	1211	0.9	1.4	7.2	1.7	0.2	8.8	33	1.6
42910	0	0	0	0	Dhmo	42.6372	74.6289	-1.7	716.4	324	56917.	1298	1.2	1.8	5.5	1.6	0.4	4.9	34	1.5
42909	0	0	0	0	Dhmo	42.6372	74.6285	-1.7	716.5	348	56916.	1363	1.2	2.9	7.3	2.4	0.4	6.1	24	1.5
42908	0	0	0	0	Dhmo	42.6372	74.6281	-1.7	716.7	363	56914.	1467	1.2	2.7	6.7	2.3	0.4	5.8	22	1.5
42907	0	0	0	0	Dhmo	42.6372	74.6276	-1.7	716.8	371	56912.	1423	1.4	2.4	5.4	1.8	0.5	4.0	20	1.7
42906	0	0	0	0	Dhmo	42.6372	74.6272	-1.7	717.0	374	56910.	1325	1.3	2.7	5.6	2.2	0.5	4.6	27	1.8
42905	0	0	0	0	Dhmo	42.6372	74.6267	-1.7	717.2	373	56910.	1322	1.1	1.4	5.7	1.3	0.3	5.2	25	2.0
42904	0	0	0	0	Dhmo	42.6372	74.6263	-1.7	717.4	371	56910.	1353	1.2	2.5	6.9	2.2	0.4	6.2	27	2.2

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 290

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
42903	0	0	0	0	Dhmo	42.6372	74.6259	-1.7	717.6	366	56909.	1371	1.4	2.1	6.8	1.5	0.3	4.9	29	2.6
42902	0	0	0	0	Dhpm	42.6372	74.6254	-1.7	717.8	359	56907.	1332	1.1	2.2	7.6	2.1	0.3	7.2	26	2.7
42901	0	0	0	0	Dhpm	42.6372	74.6250	-1.6	718.0	352	56906.	1384	1.1	2.3	5.7	2.2	0.5	5.4	27	2.9
42900	0	0	0	0	Dhpm	42.6372	74.6245	-1.6	718.2	338	56905.	1303	1.1	1.4	8.9	1.4	0.2	8.8	27	2.8
42899	0	0	0	0	Dhpm	42.6372	74.6241	-1.6	718.4	332	56903.	1366	1.3	2.3	7.5	1.8	0.3	5.8	19	2.8
42898	0	0	0	0	Dhpm	42.6372	74.6237	-1.6	718.7	333	56901.	1390	1.4	1.7	7.8	1.3	0.3	5.8	17	2.8
42897	0	0	0	0	Dhpm	42.6372	74.6232	-1.6	718.8	341	56900.	1375	1.3	2.0	4.4	1.7	0.5	3.6	27	2.7
42896	0	0	0	0	Dhpm	42.6372	74.6228	-1.6	719.0	345	56899.	1363	1.2	1.7	8.3	1.5	0.2	7.4	34	2.6
42895	0	0	0	0	Dhpm	42.6372	74.6223	-1.6	719.2	345	56897.	1405	1.4	1.5	7.5	1.1	0.2	5.6	26	2.6
42894	0	0	1	0	Dhpm	42.6371	74.6219	-1.6	719.4	346	56896.	1380	1.4	1.1	5.0	0.1	0.1	3.7	29	2.8
42893	0	0	0	0	Dhpm	42.6371	74.6215	-1.6	719.6	346	56894.	1431	1.5	2.4	6.8	1.7	0.4	4.8	27	3.0
42892	0	0	0	0	Dhpm	42.6371	74.6210	-1.6	719.7	345	56892.	1374	1.3	1.5	7.0	1.1	0.3	5.4	16	3.2
42891	0	0	0	0	Dhpm	42.6371	74.6206	-1.6	719.8	344	56889.	1291	1.1	2.0	7.2	1.9	0.3	6.5	30	3.2
42889	0	0	0	0	Dhpm	42.6371	74.6197	-1.6	719.9	343	56887.	1254	1.0	1.3	5.4	1.4	0.3	5.7	20	3.1
42888	0	0	0	0	Dhpm	42.6371	74.6193	-1.6	720.1	343	56886.	1403	1.2	3.4	8.0	2.9	0.5	6.8	25	3.2
42887	0	0	0	0	Dhpm	42.6371	74.6188	-1.6	720.1	344	56885.	1371	1.1	2.6	6.3	2.5	0.5	6.2	20	3.3
42886	0	0	0	0	Dhpm	42.6371	74.6184	-1.6	720.2	346	56884.	1308	1.2	1.3	6.0	1.1	0.3	5.0	24	3.4
42885	0	0	0	0	Dhpm	42.6371	74.6180	-1.6	720.3	349	56884.	1387	1.3	1.7	6.6	1.4	0.3	5.4	22	3.5
42884	0	0	0	0	Dhpm	42.6371	74.6175	-1.6	720.3	351	56884.	1547	1.6	2.4	9.0	1.5	0.3	5.7	24	3.4
42883	0	0	1	0	Dhpm	42.6371	74.6171	-1.6	720.4	349	56884.	1438	1.3	0.3	6.9	0.1	0.1	5.4	27	3.4
42882	0	0	0	0	Dhpm	42.6371	74.6166	-1.6	720.4	345	56882.	1347	1.3	1.8	6.4	1.4	0.3	5.0	24	3.3
42881	0	0	0	0	Dhpm	42.6371	74.6162	-1.6	720.4	337	56881.	1349	1.0	2.5	8.2	2.5	0.3	8.3	35	3.0
42880	0	0	1	0	Dhpm	42.6371	74.6158	-1.5	720.5	325	56880.	1363	1.1	1.0	8.8	0.1	0.1	8.6	28	2.5
42879	0	0	0	0	Dhpm	42.6371	74.6153	-1.5	720.5	310	56881.	1240	1.1	2.3	8.4	2.3	0.3	8.3	28	2.0
42878	0	0	0	0	Dhpm	42.6371	74.6149	-1.5	720.6	296	56880.	1262	1.0	1.5	8.7	1.6	0.2	9.3	33	1.5
42877	0	0	0	0	Dhpm	42.6371	74.6145	-1.5	720.6	288	56880.	1259	1.2	2.0	7.5	1.7	0.3	6.5	18	1.0
42876	0	0	1	0	Dhpm	42.6370	74.6140	-1.5	720.7	284	56879.	1218	1.0	0.9	6.5	0.1	0.1	6.5	28	0.6
42875	0	0	0	0	Dhpm	42.6370	74.6136	-1.5	720.7	283	56879.	1182	1.0	1.3	7.6	1.3	0.2	7.5	22	0.4
42874	0	0	0	0	Dhpm	42.6370	74.6131	-1.5	720.8	281	56880.	1156	0.8	1.2	6.7	1.7	0.2	9.1	23	0.4
42873	0	0	0	0	Dhpm	42.6370	74.6127	-1.5	720.8	280	56880.	1141	1.1	1.9	6.0	1.9	0.4	5.9	25	0.3
42872	0	0	0	0	Dhpm	42.6370	74.6123	-1.4	720.9	281	56881.	1230	1.2	2.2	6.2	2.0	0.4	5.5	24	0.2
42871	0	0	0	0	Dhpm	42.6369	74.6118	-1.4	720.9	286	56882.	1293	1.0	2.1	6.0	2.2	0.4	6.2	31	0.2
42870	0	0	0	0	Dhpm	42.6369	74.6114	-1.4	721.0	295	56882.	1346	1.2	2.0	7.8	1.7	0.3	6.5	28	0.2
42869	0	0	0	0	Dhpm	42.6369	74.6109	-1.4	721.0	300	56881.	1429	1.2	2.4	8.5	2.1	0.3	7.3	26	0.1
42868	0	0	0	0	Dhpm	42.6369	74.6105	-1.4	721.1	300	56881.	1389	1.1	2.2	8.9	2.0	0.3	8.0	35	0.0
42867	0	0	0	0	Dhpm	42.6369	74.6101	-1.4	721.1	294	56882.	1394	1.0	2.2	8.2	2.2	0.3	8.2	24	0.0
42866	0	0	0	0	Dhpm	42.6369	74.6096	-1.4	721.2	289	56882.	1421	1.1	2.3	8.1	2.2	0.3	7.7	22	0.0
42865	0	0	0	0	Dhpm	42.6368	74.6092	-1.4	721.3	284	56880.	1336	1.0	2.1	5.8	2.1	0.4	5.9	31	0.0
42864	0	0	0	0	Dhpm	42.6368	74.6088	-1.3	721.3	275	56880.	1351	1.1	3.1	5.8	2.9	0.6	5.4	26	0.0
42863	0	0	0	0	Dhpm	42.6368	74.6083	-1.3	721.4	271	56880.	1282	1.0	2.1	6.8	2.1	0.3	6.9	23	0.0
42862	0	0	0	0	Dhpm	42.6368	74.6079	-1.3	721.5	269	56879.	1371	1.4	1.4	7.6	1.1	0.2	5.7	32	0.0
42861	0	0	0	0	Dhpm	42.6368	74.6074	-1.3	721.5	275	56877.	1254	1.2	2.4	7.2	2.0	0.4	6.1	24	0.0
42860	0	0	0	0	Dhpm	42.6367	74.6070	-1.3	721.5	281	56876.	1290	1.0	2.9	6.8	2.9	0.5	6.9	32	0.0
42859	0	0	1	0	Dhpm	42.6367	74.6066	-1.3	721.6	288	56876.	1285	1.3	1.1	5.4	0.1	0.1	4.3	22	0.0
42858	0	0	0	0	Dhpm	42.6367	74.6061	-1.3	721.6	295	56876.	1334	1.0	2.2	8.1	2.2	0.3	8.1	18	0.0
42857	0	0	0	0	Dhpm	42.6367	74.6057	-1.3	721.6	301	56877.	1329	1.2	2.5	6.6	2.2	0.4	5.8	28	0.0
42856	0	0	0	0	Dhpm	42.6367	74.6053	-1.3	721.7	308	56878.	1306	1.0	1.8	7.0	2.0	0.3	7.6	15	0.0
42855	0	0	0	0	Dhpm	42.6367	74.6048	-1.3	721.7	315	56877.	1371	1.4	2.2	5.9	1.6	0.4	4.2	19	0.0
42854	0	0	0	0	Dhpm	42.6366	74.6044	-1.3	721.7	318	56878.	1398	1.2	1.9	7.2	1.6	0.3	6.1	32	0.0
42853	0	0	0	0	Dhpm	42.6366	74.6039	-1.2	721.7	318	56877.	1315	1.2	1.8	7.6	1.6	0.3	6.6	17	0.0

*** NOTE *** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 290

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
42852	0	0	0	0	Dhpm	42.6366	74.6035	-1.2	721.7	317	56878.	1307	1.3	1.3	6.5	1.1	0.3	5.1	24	0.0
42851	0	0	0	0	Dhpm	42.6366	74.6031	-1.2	721.7	318	56880.	1243	1.4	2.4	6.7	1.7	0.4	4.8	32	0.0
42850	0	0	0	0	Dhpm	42.6366	74.6026	-1.2	721.8	320	56881.	1170	1.0	1.5	5.5	1.6	0.3	5.7	26	0.0
42849	0	0	0	0	Dhpm	42.6365	74.6022	-1.2	721.8	322	56883.	1132	1.1	1.7	4.1	1.6	0.5	3.8	29	0.0
42848	0	0	0	0	Dhpm	42.6365	74.6017	-1.2	721.8	324	56883.	1112	1.1	1.8	6.6	1.7	0.3	6.3	23	0.0
42847	0	0	0	0	Dhpm	42.6365	74.6013	-1.2	721.8	327	56884.	1101	0.8	1.9	7.0	2.4	0.3	8.9	24	0.0
42846	0	0	0	0	Dhpm	42.6365	74.6009	-1.2	721.8	329	56883.	1117	0.8	1.4	5.8	1.9	0.3	7.8	32	0.0
42845	0	0	0	0	Dhpm	42.6365	74.6004	-1.2	721.8	335	56878.	1074	1.1	2.6	5.0	2.6	0.6	4.9	25	0.0
42844	0	0	0	0	Dhpm	42.6365	74.6000	-1.1	721.8	342	56876.	1070	0.8	1.4	8.1	1.8	0.2	10.5	27	0.0
42843	0	0	0	0	Dhpm	42.6364	74.5996	-1.1	721.8	353	56877.	1139	1.1	1.2	5.1	1.2	0.3	4.9	26	0.0
42842	0	0	0	0	Dhpm	42.6364	74.5991	-1.1	721.8	365	56880.	1161	0.9	2.4	5.9	2.7	0.5	6.6	28	0.0
42841	0	0	0	0	Dhpm	42.6364	74.5987	-1.1	721.8	379	56881.	1178	1.0	1.9	6.8	1.9	0.3	6.7	19	0.0
42840	0	0	0	0	Dhpm	42.6364	74.5983	-1.1	721.9	398	56882.	1334	1.3	2.5	5.8	2.0	0.5	4.5	18	0.0
42839	0	0	0	0	Dhpm	42.6364	74.5978	-1.1	721.9	418	56883.	1338	1.2	2.2	5.9	1.8	0.4	5.0	24	0.0
42838	0	0	0	0	Dhpm	42.6364	74.5974	-1.0	721.9	436	56884.	1309	1.2	1.4	6.9	1.2	0.2	6.0	30	0.0
42837	0	0	0	0	Dhpm	42.6363	74.5969	-1.0	721.9	437	56884.	1315	1.2	2.7	6.6	2.4	0.5	5.9	25	0.0
42836	0	0	1	0	Dhpm	42.6363	74.5965	-1.0	722.0	426	56884.	1175	1.0	1.0	4.4	0.1	0.1	4.4	15	0.0
42835	0	0	0	0	Dhpm	42.6363	74.5960	-1.0	722.0	407	56885.	1127	1.1	1.8	4.0	1.7	0.5	3.8	24	0.0
42834	0	0	1	0	Dhpm	42.6363	74.5956	-1.0	722.1	390	56888.	1103	0.9	1.0	6.6	0.1	0.1	7.7	26	0.0
42833	0	0	0	0	Dhpm	42.6363	74.5952	-1.0	722.1	371	56891.	1048	0.8	1.4	5.7	1.7	0.3	7.3	26	0.0
42832	0	0	0	0	Dhpm	42.6362	74.5947	-1.0	722.2	349	56891.	1070	0.9	1.5	6.7	1.8	0.3	8.2	24	0.0
42831	0	0	1	0	Dhpm	42.6362	74.5943	-0.9	722.3	329	56893.	1099	0.8	0.8	6.8	0.1	0.1	8.6	19	0.0
42830	0	0	0	0	Dhpm	42.6362	74.5939	-0.9	722.3	316	56896.	1093	0.9	2.5	7.0	2.8	0.4	7.9	20	0.0
42829	0	0	0	0	Dhpm	42.6362	74.5934	-0.9	722.4	308	56898.	1163	1.0	1.4	5.1	1.4	0.3	5.2	27	0.0
42828	0	0	0	0	Dhpm	42.6362	74.5930	-0.9	722.5	303	56899.	1117	1.0	3.0	5.2	3.3	0.6	5.6	28	0.0
42827	0	0	0	0	Dhpm	42.6362	74.5925	-0.9	722.6	301	56900.	1112	0.9	1.6	4.8	1.9	0.4	5.6	34	0.0
42826	0	0	0	0	Dhpm	42.6361	74.5921	-0.9	722.6	302	56903.	1222	1.3	1.4	3.6	1.1	0.4	2.8	19	0.0
42825	0	0	0	0	Dhpm	42.6361	74.5917	-0.8	722.7	305	56907.	1187	1.3	3.0	7.1	2.4	0.5	5.8	25	0.0
42824	0	0	0	0	Dhpm	42.6361	74.5912	-0.8	722.8	311	56910.	1240	1.1	2.0	5.2	1.9	0.4	4.7	31	0.0
42823	0	0	0	0	Dhpm	42.6361	74.5908	-0.8	722.9	324	56913.	1357	1.2	2.8	6.8	2.4	0.5	5.8	38	0.0
42822	0	0	0	0	Dhpm	42.6361	74.5904	-0.8	723.0	336	56915.	1410	1.2	1.9	6.3	1.7	0.3	5.4	19	0.0
42821	0	0	0	0	Dhpm	42.6360	74.5899	-0.8	723.1	345	56918.	1458	1.4	1.6	7.4	1.3	0.3	5.6	13	0.0
42820	0	0	0	0	Dhpm	42.6360	74.5895	-0.8	723.2	348	56921.	1422	1.4	2.0	7.0	1.4	0.3	5.1	29	0.0
42819	0	0	0	0	Dhpm	42.6360	74.5890	-0.7	723.4	347	56923.	1451	1.3	1.5	9.3	1.2	0.2	7.6	42	0.0
42818	0	0	0	0	Dhpm	42.6360	74.5886	-0.7	723.5	353	56925.	1396	1.3	1.8	7.3	1.4	0.3	5.9	26	0.0
42817	0	0	0	0	Dhpm	42.6360	74.5882	-0.7	723.6	358	56927.	1473	1.1	3.0	7.0	2.9	0.5	6.7	32	0.0
42816	0	0	0	0	Dhpm	42.6360	74.5877	-0.7	723.8	368	56930.	1469	1.1	4.6	6.0	4.3	0.3	5.7	19	0.0
42815	0	0	0	0	Dhpm	42.6359	74.5873	-0.7	723.9	372	56933.	1499	1.3	2.0	6.6	1.6	0.3	5.3	32	0.0
42814	0	0	1	0	Dhpm	42.6359	74.5868	-0.6	724.1	376	56935.	1520	1.5	1.3	8.7	0.1	0.1	6.1	19	0.0
42813	0	0	0	0	Dhpm	42.6359	74.5864	-0.6	724.3	378	56937.	1498	1.4	2.4	9.4	1.8	0.3	7.0	28	0.0
42812	0	0	0	0	Dhpm	42.6359	74.5860	-0.6	724.4	376	56940.	1463	1.1	2.8	7.1	2.6	0.4	6.5	17	0.0
42811	0	0	0	0	Dhpm	42.6359	74.5855	-0.6	724.5	372	56943.	1471	1.5	2.0	8.6	1.4	0.3	6.1	30	0.0
42810	0	0	1	0	Dhpm	42.6358	74.5851	-0.6	724.7	365	56945.	1458	1.5	1.1	5.2	0.1	0.1	3.7	30	0.0
42809	0	0	0	0	Dhpm	42.6358	74.5846	-0.5	724.8	357	56946.	1396	1.5	2.7	5.7	1.8	0.5	3.9	35	0.0
42808	0	0	0	0	Dhpm	42.6358	74.5842	-0.5	725.0	348	56950.	1445	1.4	3.0	7.3	2.2	0.5	5.4	27	0.0
42807	0	0	0	0	Dhpm	42.6357	74.5838	-0.5	725.1	342	56954.	1509	1.3	2.4	8.4	2.0	0.3	6.9	16	0.0
42806	0	0	0	0	Dhpm	42.6357	74.5833	-0.5	725.3	337	56958.	1499	1.4	2.9	8.2	2.2	0.4	6.3	32	0.0
42805	0	0	0	0	Dhpm	42.6357	74.5829	-0.5	725.4	334	56960.	1368	1.1	2.9	8.2	2.8	0.4	8.0	29	0.0
42804	0	0	0	0	Dhpm	42.6357	74.5824	-0.4	725.6	331	56962.	1390	1.2	2.9	7.5	2.6	0.4	6.6	25	0.0
42803	0	0	0	0	Dhpm	42.6356	74.5820	-0.4	725.7	331	56966.	1325	1.3	2.9	5.1	2.4	0.6	4.2	23	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 290

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
42802	0	0	0	0	Dhpm	42.6356	74.5815	-0.4	725.9	328	56971.	1379	1.0	1.6	7.6	1.7	0.3	8.2	30	0.0
42801	0	0	0	0	Dhpm	42.6356	74.5811	-0.4	726.0	322	56975.	1318	1.1	1.5	6.3	1.4	0.3	5.8	26	0.0
42800	0	0	1	0	Dhpm	42.6355	74.5807	-0.4	726.2	314	56979.	1294	1.2	0.8	6.1	0.1	0.1	5.2	27	0.0
42798	0	0	0	0	Dhpm	42.6355	74.5798	-0.4	726.3	306	56984.	1318	1.5	1.2	8.4	0.8	0.2	5.9	25	0.0
42797	0	0	1	0	Dhpm	42.6354	74.5793	-0.3	726.5	303	56988.	1309	1.1	0.7	6.7	0.1	0.1	6.3	22	0.0
42796	0	0	0	0	Dhpm	42.6354	74.5789	-0.3	726.7	302	56992.	1242	1.3	1.6	6.4	1.3	0.3	5.1	27	0.0
42795	0	0	0	0	Dhpm	42.6354	74.5784	-0.3	726.9	304	56997.	1282	1.1	1.2	7.4	1.1	0.2	7.0	27	0.0
42794	0	0	0	0	Dhpm	42.6353	74.5780	-0.3	727.1	307	57000.	1334	1.0	3.1	5.1	3.1	0.6	5.1	22	0.0
42793	0	0	0	0	Dhpm	42.6353	74.5775	-0.3	727.3	312	57003.	1373	1.1	3.5	8.4	3.4	0.5	8.1	19	0.0
42792	0	0	1	0	Dhpm	42.6353	74.5771	-0.3	727.4	317	57008.	1259	1.1	1.0	4.9	0.1	0.1	4.7	32	0.0
42791	0	0	0	0	Dhpm	42.6353	74.5767	-0.3	727.6	321	57013.	1207	1.3	1.7	6.2	1.4	0.3	5.0	26	0.0
42790	0	0	0	0	Dhpm	42.6352	74.5762	-0.3	727.9	317	57017.	1225	1.0	2.4	4.3	2.5	0.6	4.6	35	0.0
42789	0	0	0	0	Dhpm	42.6352	74.5758	-0.2	728.1	310	57021.	1179	1.0	2.1	3.8	2.2	0.6	4.0	31	0.0
42788	0	0	0	0	Dhpm	42.6352	74.5753	-0.2	728.4	307	57024.	1128	0.9	2.0	6.5	2.3	0.3	7.6	25	0.0
42787	0	0	0	0	Dhpm	42.6351	74.5749	-0.2	728.6	316	57028.	1156	0.8	1.9	8.1	2.4	0.3	10.2	27	0.0
42786	0	0	0	0	Dhpm	42.6351	74.5744	-0.2	728.8	334	57032.	1159	1.0	2.3	5.6	2.4	0.5	6.0	28	0.0
42785	0	0	0	0	Dhpm	42.6351	74.5740	-0.2	729.1	352	57036.	1176	1.2	1.7	4.3	1.5	0.4	3.8	15	0.0
42784	0	0	0	0	Dhpm	42.6351	74.5736	-0.2	729.3	370	57039.	1276	1.0	2.5	6.7	2.7	0.4	7.2	23	0.0
42783	0	0	1	0	Dhpm	42.6350	74.5731	-0.2	729.6	386	57043.	1251	1.3	1.2	6.8	0.1	0.1	5.4	20	0.0
42782	0	0	0	0	Dhpm	42.6350	74.5727	-0.2	729.8	405	57046.	1135	0.9	1.2	6.1	1.3	0.2	6.9	20	0.0
42781	0	0	0	0	Dhpm	42.6350	74.5722	-0.2	730.1	425	57048.	1289	1.2	2.5	7.4	2.1	0.4	6.3	20	0.0
42780	0	0	0	0	Dhpm	42.6349	74.5718	-0.2	730.3	447	57052.	1305	0.8	2.6	7.0	3.7	0.4	9.9	21	0.0
42779	0	0	0	0	Dhpm	42.6349	74.5713	-0.2	730.6	466	57056.	1414	1.2	2.8	9.0	2.3	0.3	7.5	17	0.0
42778	0	0	0	0	Dhpm	42.6349	74.5709	-0.2	730.8	480	57060.	1388	1.3	1.9	7.0	1.5	0.3	5.5	19	0.0
42777	0	0	0	0	Dhpm	42.6348	74.5705	-0.2	731.1	483	57064.	1364	0.9	1.8	7.2	1.9	0.3	7.9	20	0.0
42776	0	0	0	0	Dhmr	42.6348	74.5700	-0.2	731.3	473	57068.	1273	1.2	2.3	6.1	1.9	0.4	5.1	22	0.0
42775	0	0	1	0	Dhmr	42.6348	74.5696	-0.2	731.5	460	57072.	1271	1.2	0.6	9.0	0.1	0.1	7.7	26	0.3
42774	0	0	1	0	Dhmr	42.6348	74.5691	-0.2	731.7	448	57077.	1294	1.5	1.2	10.4	0.1	0.1	7.3	24	0.6
42773	0	0	1	0	Dhmr	42.6347	74.5687	-0.2	731.9	442	57082.	1277	1.3	0.2	6.9	0.1	0.1	5.5	24	0.5
42772	0	0	0	0	Dhmr	42.6347	74.5682	-0.2	732.1	434	57086.	1364	1.3	3.0	5.7	2.4	0.6	4.4	21	0.3
42771	0	0	1	0	Dhmr	42.6347	74.5678	-0.2	732.3	432	57090.	1301	1.6	1.2	6.2	0.1	0.1	4.1	17	0.1
42770	0	0	0	0	Dhmr	42.6346	74.5673	-0.2	732.4	430	57094.	1406	1.4	2.6	7.9	1.9	0.4	5.8	26	0.2
42769	0	0	0	0	Dhmr	42.6346	74.5669	-0.2	732.6	431	57099.	1359	1.2	2.1	4.8	1.9	0.5	4.2	29	0.4
42768	0	0	0	0	Dhmr	42.6346	74.5665	-0.2	732.7	426	57103.	1392	1.2	2.0	8.2	1.7	0.3	7.2	25	0.5
42767	0	0	0	0	Dhmr	42.6346	74.5660	-0.2	732.8	423	57105.	1239	1.2	1.8	4.6	1.6	0.4	4.1	28	0.6
42766	0	0	0	0	Dhmr	42.6345	74.5656	-0.2	732.9	420	57108.	1228	1.0	2.2	6.7	2.2	0.4	6.9	25	0.9
42765	0	0	1	0	Dhmr	42.6345	74.5651	-0.2	732.9	420	57111.	1200	1.1	0.6	6.4	0.1	0.1	5.8	19	0.9
42764	0	0	0	0	Dhmr	42.6345	74.5647	-0.3	733.0	424	57113.	1159	1.1	2.3	4.9	2.1	0.5	4.5	29	1.0
42763	0	0	0	0	Dhmr	42.6344	74.5642	-0.3	733.0	428	57115.	1178	1.1	2.7	5.7	2.5	0.5	5.3	35	1.0
42762	0	0	0	0	Dhmr	42.6344	74.5638	-0.3	733.0	435	57117.	1166	1.1	2.8	3.5	2.5	0.8	3.2	20	1.1
42761	0	0	1	0	Dhmr	42.6344	74.5633	-0.3	733.0	436	57116.	1260	1.3	0.6	5.2	0.1	0.1	4.3	16	1.0
42760	0	0	0	0	Dhmr	42.6345	74.5628	-0.3	733.0	441	57114.	1260	1.3	1.7	8.7	1.3	0.2	6.8	20	1.0
42759	0	0	0	0	Dhmr	42.6345	74.5623	-0.3	733.0	442	57112.	1279	1.1	2.4	7.5	2.3	0.4	7.2	19	1.0
42758	0	0	0	0	Dhmr	42.6345	74.5619	-0.3	733.0	447	57111.	1315	1.2	2.7	5.3	2.4	0.6	4.7	21	1.0
42757	0	0	0	0	Dhmr	42.6345	74.5614	-0.3	733.0	448	57112.	1284	1.3	1.4	6.3	1.2	0.3	5.2	25	1.0
42756	0	0	0	0	Dhmr	42.6345	74.5609	-0.3	733.0	448	57113.	1378	1.0	1.9	8.4	2.1	0.3	9.1	19	0.9
42755	0	0	0	0	Dhmr	42.6345	74.5604	-0.4	732.9	451	57112.	1345	1.4	2.7	6.0	2.0	0.5	4.4	25	0.9
42754	0	0	0	0	Dhmr	42.6345	74.5599	-0.4	732.9	454	57110.	1297	1.3	3.0	5.3	2.5	0.6	4.3	37	1.0
42753	0	0	1	0	Dhmr	42.6345	74.5594	-0.4	732.9	457	57105.	1247	1.3	0.9	8.4	0.1	0.1	6.7	25	1.0
42752	0	0	1	0	Dhmr	42.6345	74.5590	-0.4	732.8	459	57100.	1360	1.5	0.4	8.3	0.1	0.1	5.6	26	1.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 290

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
42751	0	0	0	0	Dhmr	42.6345	74.5585	-0.4	732.8	459	57098.	1347	1.4	1.7	7.1	1.3	0.3	5.4	18	1.0
42750	0	0	0	0	Dhmr	42.6345	74.5580	-0.4	732.8	461	57097.	1337	1.5	2.2	6.8	1.5	0.4	4.5	32	1.0
42749	0	0	0	0	Dhmr	42.6345	74.5575	-0.4	732.7	460	57094.	1261	1.3	1.4	4.6	1.1	0.3	3.7	20	0.9
42748	0	0	0	0	Dhmr	42.6346	74.5570	-0.5	732.7	461	57091.	1372	1.3	2.6	6.9	2.1	0.4	5.5	23	0.9
42747	0	0	0	0	Dhmr	42.6346	74.5566	-0.5	732.6	459	57088.	1359	1.5	2.0	6.5	1.4	0.3	4.5	26	1.0
42746	0	0	0	0	Dhmr	42.6346	74.5561	-0.5	732.6	456	57084.	1387	1.5	2.1	3.3	1.5	0.7	2.4	19	1.2
42745	0	0	0	0	Dhmr	42.6346	74.5556	-0.5	732.6	452	57082.	1356	1.4	3.3	5.4	2.4	0.6	4.0	19	1.1
42744	0	0	0	0	Dhmr	42.6346	74.5551	-0.5	732.6	448	57080.	1421	1.1	1.5	7.9	1.4	0.2	7.6	20	1.1
42743	0	0	0	0	Dhmr	42.6346	74.5546	-0.5	732.5	446	57078.	1381	1.6	1.7	6.2	1.1	0.3	4.1	28	1.1
42742	0	0	0	0	Dhmr	42.6346	74.5542	-0.5	732.5	445	57075.	1481	1.7	2.9	6.1	1.8	0.5	3.7	19	1.0
42741	0	0	1	0	Dhmr	42.6346	74.5537	-0.5	732.4	445	57072.	1388	1.6	1.4	11.3	0.1	0.1	7.2	28	1.1
42740	0	0	0	0	Dhmr	42.6346	74.5532	-0.6	732.3	446	57070.	1431	1.6	1.7	9.5	1.1	0.2	6.1	23	1.1
42739	0	0	0	0	Dhmr	42.6346	74.5527	-0.6	732.3	447	57066.	1427	1.7	2.2	6.3	1.3	0.4	3.8	32	1.3
42738	0	0	0	0	Dhmr	42.6346	74.5522	-0.6	732.3	448	57062.	1504	1.6	2.4	7.5	1.6	0.4	4.9	18	1.3
42737	0	0	0	0	Dhmr	42.6346	74.5518	-0.6	732.2	452	57058.	1502	1.4	2.6	8.7	1.9	0.3	6.2	17	1.2
42736	0	0	0	0	Dhmr	42.6347	74.5513	-0.6	732.1	450	57055.	1521	1.4	2.1	7.4	1.5	0.3	5.4	25	1.2
42735	0	0	0	0	Dhmr	42.6347	74.5508	-0.6	732.0	443	57051.	1485	1.4	2.8	6.5	2.0	0.5	4.7	20	1.0
42734	0	0	0	0	Dhmr	42.6347	74.5503	-0.6	732.0	429	57048.	1473	1.5	2.7	8.8	1.9	0.3	6.2	20	1.0
42733	0	0	0	0	Dhmr	42.6347	74.5498	-0.6	731.9	416	57045.	1514	1.5	2.6	8.0	1.8	0.4	5.5	24	0.9
42732	0	0	0	0	Dhmr	42.6347	74.5494	-0.6	731.8	405	57042.	1474	1.7	2.6	7.3	1.6	0.4	4.5	21	0.9
42731	0	0	0	0	Dhmr	42.6347	74.5489	-0.6	731.7	396	57037.	1429	1.4	2.6	5.6	1.8	0.5	4.0	22	0.8
42730	0	0	0	0	Dhmr	42.6347	74.5484	-0.6	731.7	386	57034.	1332	1.2	2.0	5.9	1.7	0.4	5.1	33	0.8
42729	0	0	1	0	Dhmr	42.6347	74.5479	-0.6	731.6	367	57031.	1352	1.6	0.7	7.3	0.1	0.1	4.7	22	0.8
42728	0	0	0	0	Dhmr	42.6347	74.5474	-0.6	731.5	347	57028.	1314	1.4	2.8	5.9	2.1	0.5	4.4	23	0.7
42727	0	0	0	0	Dhmr	42.6347	74.5470	-0.6	731.5	328	57026.	1197	1.1	2.2	6.6	2.1	0.4	6.3	27	0.7
42726	0	0	1	0	Dhmr	42.6347	74.5465	-0.7	731.4	316	57022.	1155	1.1	0.9	5.3	0.1	0.1	5.2	28	0.6
42725	0	0	0	0	Dhmr	42.6348	74.5460	-0.7	731.4	304	57020.	1126	1.0	1.6	5.3	1.6	0.3	5.5	31	0.6
42724	0	0	0	0	Dhmr	42.6348	74.5455	-0.7	731.3	291	57017.	1054	1.0	1.2	5.6	1.2	0.3	5.8	28	0.5
42723	0	0	0	0	Dhmr	42.6348	74.5450	-0.7	731.3	281	57014.	1133	1.0	2.7	5.0	2.8	0.6	5.2	35	0.5
42722	0	0	0	0	Dhmr	42.6348	74.5445	-0.7	731.2	276	57014.	1134	1.0	2.1	5.3	2.2	0.4	5.7	20	0.4
42721	0	0	0	0	Dhmr	42.6348	74.5441	-0.7	731.2	278	57013.	1152	1.1	2.5	5.5	2.3	0.5	5.1	26	0.4
42720	0	0	0	0	Dhmr	42.6348	74.5436	-0.7	731.2	293	57009.	1186	1.2	2.0	6.0	1.7	0.4	5.3	22	0.4
42719	0	0	0	0	Dhmr	42.6348	74.5431	-0.7	731.2	314	57006.	1159	1.1	2.0	5.7	1.9	0.4	5.4	29	0.5
42718	0	0	0	0	Dhmr	42.6348	74.5426	-0.7	731.3	336	57002.	1296	1.3	1.7	7.5	1.4	0.3	6.1	20	0.6
42717	0	0	0	0	Dhmr	42.6348	74.5421	-0.7	731.3	352	56999.	1313	1.0	1.6	6.0	1.6	0.3	6.0	26	0.6
42716	0	0	0	0	Dhmr	42.6348	74.5417	-0.7	731.4	366	56995.	1386	1.5	1.9	8.6	1.3	0.3	6.1	13	0.6
42715	0	0	1	0	Dhmr	42.6348	74.5412	-0.7	731.4	379	56991.	1385	1.2	0.9	7.9	0.1	0.1	7.0	23	0.6
42714	0	0	0	0	Dhmr	42.6348	74.5407	-0.7	731.4	389	56988.	1337	1.2	2.8	7.4	2.4	0.4	6.3	25	0.6
42713	0	0	0	0	Dhmr	42.6348	74.5402	-0.7	731.5	398	56985.	1323	1.1	1.8	5.0	1.7	0.4	4.7	25	0.5
42712	0	0	0	0	Dhmr	42.6349	74.5397	-0.7	731.5	401	56982.	1253	1.1	2.6	6.1	2.6	0.5	6.0	19	0.5
42711	0	0	0	0	Dhmr	42.6349	74.5393	-0.7	731.6	404	56978.	1346	1.1	2.5	8.1	2.4	0.3	7.7	25	0.5
42710	0	0	1	0	Dhmr	42.6349	74.5388	-0.8	731.6	412	56976.	1340	1.3	1.0	7.7	0.1	0.1	5.9	20	0.5
42708	0	0	0	0	Dhmr	42.6349	74.5378	-0.8	731.7	426	56974.	1303	1.3	2.5	5.2	2.0	0.5	4.3	17	0.6
42707	0	0	0	0	Dhmr	42.6349	74.5373	-0.8	731.7	433	56972.	1276	1.2	1.6	5.8	1.4	0.3	5.1	12	0.6
42706	0	0	1	0	Dhmr	42.6349	74.5369	-0.8	731.7	420	56972.	1283	1.3	0.9	7.2	0.1	0.1	5.7	19	0.7
42705	0	0	0	0	Dhmr	42.6349	74.5364	-0.8	731.7	393	56971.	1234	1.1	2.2	7.6	2.1	0.3	7.1	20	0.8
42704	0	0	1	0	Dhmr	42.6349	74.5359	-0.8	731.6	366	56970.	1089	1.0	0.2	5.8	0.1	0.1	6.3	20	0.9
42703	0	0	0	0	Dhmr	42.6349	74.5354	-0.8	731.6	350	56968.	1116	1.0	1.9	4.7	2.0	0.4	5.0	23	0.9
42702	0	0	0	0	Dhmr	42.6349	74.5349	-0.9	731.5	343	56964.	1078	1.0	3.4	3.7	3.6	1.0	4.0	19	0.9
42701	0	0	0	0	Dhmr	42.6349	74.5345	-0.9	731.4	341	56962.	1100	1.3	2.2	5.3	1.8	0.5	4.3	30	1.1

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 290

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
42700	0	0	0	0	Dhmr	42.6350	74.5340	-0.9	731.4	341	56958.	1094	1.0	1.1	3.4	1.2	0.4	3.5	27	1.1
42699	0	0	0	0	Dhmr	42.6350	74.5335	-0.9	731.3	342	56953.	1138	1.3	2.5	4.7	2.1	0.6	3.9	31	1.4
42698	0	0	0	0	Dhmr	42.6350	74.5330	-0.9	731.1	348	56949.	1256	1.2	2.5	4.2	2.1	0.6	3.6	21	1.4
42697	0	0	0	0	Dhmr	42.6350	74.5325	-1.0	731.0	358	56945.	1192	1.3	1.9	4.8	1.5	0.4	3.9	17	1.6
42696	0	0	0	0	Dhmr	42.6350	74.5321	-1.0	730.8	360	56941.	1246	1.4	2.3	5.6	1.8	0.5	4.2	21	1.9
42695	0	0	0	0	Dhmr	42.6350	74.5316	-1.0	730.7	353	56938.	1164	1.1	1.4	4.1	1.3	0.4	3.9	33	1.9
42694	0	0	1	0	Dhmr	42.6350	74.5311	-1.0	730.5	342	56935.	1239	1.2	0.0	6.2	0.1	0.1	5.1	20	2.0
42693	0	0	1	0	Dhmr	42.6350	74.5306	-1.0	730.2	342	56931.	1266	1.5	0.8	7.6	0.1	0.1	5.4	31	2.0
42692	0	0	0	0	Dhmr	42.6350	74.5301	-1.1	730.0	355	56927.	1199	1.1	2.2	5.0	2.2	0.5	4.8	16	2.0
42691	0	0	1	0	Dhmr	42.6350	74.5297	-1.1	729.8	369	56922.	1332	1.2	1.1	6.8	0.1	0.1	6.0	28	2.0
42690	0	0	0	0	Dhmr	42.6350	74.5292	-1.1	729.5	379	56918.	1369	1.4	2.3	3.8	1.8	0.6	2.8	35	2.0
42689	0	0	0	0	Dhmr	42.6350	74.5287	-1.1	729.2	382	56914.	1355	1.3	2.4	5.7	1.9	0.5	4.5	19	1.9
42688	0	0	0	0	Dhmr	42.6351	74.5282	-1.1	728.9	385	56912.	1480	1.5	2.9	6.9	2.0	0.5	4.8	18	1.7
42687	0	0	0	0	Dhmr	42.6351	74.5277	-1.1	728.6	388	56910.	1428	1.3	2.3	6.5	1.8	0.4	5.1	25	1.8
42686	0	0	0	0	Dhmr	42.6351	74.5273	-1.1	728.3	389	56907.	1530	1.3	3.0	8.0	2.3	0.4	6.2	24	1.8
42685	0	0	1	0	Dhmr	42.6351	74.5268	-1.1	728.0	390	56905.	1417	1.2	1.1	6.2	0.1	0.1	5.2	22	1.8
42684	0	0	0	0	Dhmr	42.6351	74.5263	-1.2	727.7	390	56903.	1510	1.3	2.7	9.0	2.1	0.3	7.1	26	1.6
42683	0	0	0	0	Dhmr	42.6351	74.5258	-1.2	727.4	391	56902.	1385	1.3	2.0	6.6	1.6	0.3	5.3	24	1.6
42682	0	0	1	0	Dhmr	42.6351	74.5253	-1.2	727.1	392	56900.	1317	1.5	1.0	6.0	0.1	0.1	4.0	24	1.5
42681	0	0	0	0	Dhmr	42.6351	74.5249	-1.2	726.9	392	56899.	1293	1.2	1.5	4.6	1.3	0.4	3.8	25	1.5
42680	0	0	0	0	Dhmr	42.6351	74.5244	-1.2	726.6	391	56899.	1324	1.2	1.8	7.0	1.5	0.3	6.0	21	1.4
42679	0	0	1	0	Dhmr	42.6351	74.5239	-1.2	726.4	388	56897.	1269	1.3	1.3	8.7	0.1	0.1	6.9	37	1.4
42678	0	0	0	0	Dhmr	42.6352	74.5234	-1.2	726.2	384	56896.	1296	1.2	2.4	6.3	2.0	0.4	5.3	26	1.4
42677	0	0	1	0	Dhmr	42.6352	74.5230	-1.2	726.0	380	56895.	1262	1.3	0.7	7.5	0.1	0.1	6.2	15	1.4
42676	0	0	0	0	Dhmr	42.6352	74.5225	-1.2	725.8	374	56894.	1286	1.4	2.0	5.3	1.5	0.4	4.0	19	1.2
42675	0	0	1	0	Dhmr	42.6352	74.5220	-1.2	725.7	369	56893.	1363	1.4	1.1	7.5	0.1	0.1	5.4	28	1.3
42674	0	0	0	0	Dhmr	42.6352	74.5216	-1.2	725.6	362	56890.	1279	1.3	2.3	6.7	1.9	0.4	5.5	27	1.1
42673	0	0	0	0	Dhpm	42.6352	74.5211	-1.2	725.5	354	56889.	1279	0.9	1.7	7.0	2.0	0.3	8.4	30	1.1
42672	0	0	0	0	Dhpm	42.6353	74.5206	-1.2	725.5	340	56889.	1234	1.1	1.8	5.8	1.6	0.3	5.2	26	0.9
42671	0	0	0	0	Dhpm	42.6353	74.5201	-1.2	725.4	324	56887.	1229	1.2	1.3	7.4	1.2	0.2	6.7	24	0.9
42670	0	0	0	0	Dhpm	42.6353	74.5197	-1.3	725.4	309	56885.	1240	1.2	2.1	6.1	1.9	0.4	5.5	29	1.0
42669	0	0	0	0	Dhpm	42.6353	74.5192	-1.3	725.4	297	56884.	1309	1.0	1.9	5.5	2.0	0.4	5.8	34	1.0
42668	0	0	0	0	Dhpm	42.6353	74.5187	-1.3	725.4	285	56882.	1393	1.2	2.4	8.6	2.0	0.3	7.2	26	1.0
42667	0	0	0	0	Dhpm	42.6353	74.5183	-1.3	725.4	268	56880.	1331	1.0	1.8	7.0	1.9	0.3	7.3	21	1.1
42666	0	0	0	0	Dhpm	42.6353	74.5178	-1.3	725.4	253	56879.	1422	1.2	2.0	8.0	1.6	0.3	6.6	20	1.2
42665	0	0	0	0	Dhpm	42.6354	74.5173	-1.3	725.5	244	56878.	1388	1.2	2.1	5.7	1.9	0.4	5.0	36	1.2
42664	0	0	0	0	Dhpm	42.6354	74.5168	-1.3	725.5	238	56877.	1427	1.4	2.3	6.8	1.7	0.4	5.0	25	1.1
42663	0	0	0	0	Dhpm	42.6354	74.5164	-1.3	725.6	235	56877.	1388	1.5	1.1	7.1	0.8	0.2	5.0	24	1.3
42662	0	0	0	0	Dhpm	42.6354	74.5159	-1.3	725.6	235	56877.	1440	1.4	2.3	7.2	1.8	0.4	5.4	15	1.2
42661	0	0	0	0	Dhpm	42.6354	74.5154	-1.3	725.7	242	56875.	1341	1.0	3.1	8.3	3.1	0.4	8.3	26	1.1
42660	0	0	0	0	Dhpm	42.6354	74.5150	-1.3	725.7	253	56874.	1301	1.2	2.3	5.0	2.0	0.5	4.3	38	1.0
42659	0	0	0	0	Dhpm	42.6355	74.5145	-1.3	725.8	264	56874.	1279	1.2	1.7	8.8	1.5	0.2	7.4	22	1.2
42658	0	0	0	0	Dhpm	42.6355	74.5140	-1.4	725.9	284	56874.	1350	1.1	1.1	7.4	1.0	0.2	6.8	28	1.2
42657	0	0	0	0	Dhpm	42.6355	74.5135	-1.4	725.9	307	56874.	1375	1.4	2.8	6.4	2.1	0.5	4.7	30	1.3
42656	0	0	0	0	Dhpm	42.6355	74.5131	-1.4	726.0	332	56873.	1326	1.3	1.3	8.3	1.0	0.2	6.9	24	1.3
42655	0	0	0	0	Dhpm	42.6355	74.5126	-1.4	726.0	348	56874.	1325	1.0	2.3	6.5	2.5	0.4	7.1	26	1.3
42654	0	0	0	0	Dhpm	42.6355	74.5121	-1.4	726.1	358	56874.	1371	1.0	2.6	7.8	2.6	0.4	7.9	23	1.2
42653	0	0	0	0	Dhpm	42.6355	74.5117	-1.4	726.1	363	56874.	1325	1.2	3.3	5.1	2.8	0.7	4.3	24	1.2
42652	0	0	0	0	Dhpm	42.6356	74.5112	-1.4	726.2	363	56874.	1333	1.0	1.8	8.8	2.0	0.3	9.6	27	1.2
42651	0	0	0	0	Dhpm	42.6356	74.5107	-1.4	726.2	369	56875.	1356	1.2	2.5	5.8	2.3	0.5	5.2	17	1.2

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 290

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
42650	0	0	0	0	Dhpm	42.6356	74.5102	-1.4	726.3	386	56875.	1384	1.3	2.9	6.2	2.4	0.5	5.0	26	1.2
42649	0	0	0	0	Dhpm	42.6356	74.5098	-1.5	726.3	410	56875.	1408	1.4	1.4	5.6	1.0	0.3	4.0	26	1.2
42648	0	0	0	0	Dhpm	42.6356	74.5093	-1.5	726.4	431	56877.	1423	1.4	1.7	8.5	1.2	0.2	6.1	29	1.4
42647	0	0	1	0	Dhpm	42.6356	74.5088	-1.5	726.4	443	56877.	1520	1.4	1.0	7.6	0.1	0.1	5.5	26	1.5
42646	0	0	0	0	Dhpm	42.6357	74.5084	-1.5	726.5	445	56876.	1609	1.7	3.2	6.4	1.9	0.5	3.8	24	1.4
42645	0	0	0	0	Dhpm	42.6357	74.5079	-1.5	726.6	436	56876.	1529	1.2	2.1	9.6	1.7	0.3	8.0	27	1.3
42644	0	0	0	0	Dhpm	42.6357	74.5074	-1.5	726.6	420	56876.	1483	1.5	2.5	8.1	1.8	0.3	5.7	26	1.3
42643	0	0	0	0	Dhpm	42.6357	74.5070	-1.5	726.6	406	56876.	1436	1.4	1.4	7.0	1.0	0.2	5.2	27	1.2
42642	0	0	0	0	Dhpm	42.6357	74.5065	-1.5	726.7	395	56876.	1460	1.4	3.3	3.7	2.5	0.9	2.9	25	1.2
42641	0	0	0	0	Dhpm	42.6357	74.5060	-1.6	726.7	385	56877.	1460	1.4	2.4	7.7	1.8	0.4	5.7	28	1.1
42640	0	0	0	0	Dhpm	42.6357	74.5055	-1.6	726.7	376	56877.	1501	1.4	3.3	6.6	2.3	0.5	4.7	36	1.1
42639	0	0	0	0	Dhpm	42.6358	74.5051	-1.6	726.7	368	56878.	1428	1.4	1.7	7.8	1.3	0.3	5.9	19	1.5
42638	0	0	1	0	Dhpm	42.6358	74.5046	-1.6	726.7	359	56879.	1439	1.2	1.0	6.1	0.1	0.1	5.2	35	1.5
42637	0	0	0	0	Dhpm	42.6358	74.5041	-1.6	726.7	350	56880.	1454	1.5	2.6	7.7	1.8	0.4	5.4	26	1.6
42636	0	0	0	0	Dhpm	42.6358	74.5037	-1.6	726.6	341	56880.	1489	1.2	2.3	8.8	2.0	0.3	7.8	27	1.7
42635	0	0	0	0	Dhpm	42.6358	74.5032	-1.6	726.6	335	56883.	1408	1.3	1.8	7.5	1.4	0.3	5.8	24	2.1
42634	0	0	0	0	Dhpm	42.6358	74.5027	-1.6	726.5	329	56885.	1430	1.0	1.7	8.5	1.8	0.2	8.9	27	2.2
42633	0	0	1	0	Dhpm	42.6358	74.5022	-1.6	726.4	329	56886.	1370	1.2	0.9	7.3	0.1	0.1	6.3	25	2.5
42632	0	0	0	0	Dhpm	42.6359	74.5018	-1.7	726.3	328	56887.	1373	1.3	2.2	7.9	1.7	0.3	6.1	30	2.5
42631	0	0	1	0	Dhpm	42.6359	74.5013	-1.7	726.2	329	56888.	1399	1.5	0.2	7.7	0.1	0.1	5.2	25	2.8
42630	0	0	1	0	Dhpm	42.6359	74.5008	-1.7	726.1	325	56890.	1327	1.4	0.7	8.4	0.1	0.1	6.3	27	3.2
42629	0	0	0	0	Dhpm	42.6359	74.5004	-1.7	726.0	319	56892.	1353	1.3	1.6	8.9	1.3	0.2	7.1	30	3.3
42628	0	0	0	0	Dhpm	42.6359	74.4999	-1.7	725.9	313	56893.	1306	1.5	1.7	5.3	1.2	0.3	3.7	20	3.4
42627	0	0	0	0	Dhpm	42.6359	74.4994	-1.7	725.8	306	56894.	1316	1.1	1.3	8.1	1.2	0.2	7.3	14	3.5
42626	0	0	0	0	Dhpm	42.6360	74.4989	-1.7	725.8	303	56894.	1331	1.1	2.1	6.9	2.0	0.3	6.4	28	3.7
42625	0	0	0	0	Dhpm	42.6360	74.4985	-1.7	725.6	300	56895.	1297	1.2	2.4	4.7	2.1	0.5	4.1	36	3.9
42624	0	0	0	0	Dhpm	42.6360	74.4980	-1.7	725.6	299	56896.	1334	1.3	2.4	3.7	1.9	0.7	2.9	18	3.9
42623	0	0	0	0	Dhpm	42.6360	74.4975	-1.7	725.5	298	56896.	1269	1.1	2.0	5.2	1.9	0.4	5.0	24	3.8
42622	0	0	0	0	Dhpm	42.6360	74.4971	-1.8	725.4	304	56897.	1294	1.3	1.7	4.2	1.4	0.4	3.5	16	4.0
42621	0	0	0	0	Dhpm	42.6360	74.4966	-1.8	725.3	321	56897.	1293	1.3	3.2	5.9	2.6	0.6	4.8	29	4.2
42620	0	0	0	0	Dhpm	42.6360	74.4961	-1.8	725.2	344	56898.	1338	1.3	1.7	5.1	1.4	0.4	4.2	29	4.4
42619	0	0	0	0	Dhpm	42.6361	74.4956	-1.8	725.1	363	56900.	1306	1.2	1.2	4.9	1.0	0.3	4.1	24	4.7
42617	0	0	0	0	Dhpm	42.6361	74.4947	-1.8	725.0	366	56901.	1314	1.0	2.3	5.8	2.3	0.4	5.8	28	4.9
42616	0	0	0	0	Dhpm	42.6361	74.4942	-1.8	725.0	362	56902.	1220	0.8	2.5	6.0	3.1	0.5	7.6	24	5.1
42615	0	0	0	0	Dhpm	42.6361	74.4938	-1.8	724.9	356	56903.	1195	1.2	1.3	7.9	1.2	0.2	7.0	22	5.3
42614	0	0	0	0	Dhpm	42.6361	74.4933	-1.8	724.8	356	56904.	1172	1.1	1.3	6.1	1.3	0.3	5.8	29	5.3
42613	0	0	1	0	Dhpm	42.6362	74.4928	-1.8	724.7	351	56905.	1155	1.0	1.0	5.7	0.1	0.1	5.8	24	5.1
42612	0	0	0	0	Dhpm	42.6362	74.4923	-1.8	724.6	338	56906.	1068	0.9	1.2	4.6	1.3	0.3	5.1	27	5.1
42611	0	0	0	0	Dhpm	42.6362	74.4919	-1.8	724.5	319	56908.	1058	1.0	1.8	4.6	1.8	0.4	4.8	29	5.2
42610	0	0	0	0	Dhpm	42.6362	74.4914	-1.9	724.4	301	56911.	1036	1.0	1.3	4.7	1.3	0.3	4.8	24	5.2
42609	0	0	1	0	Dhpm	42.6362	74.4909	-1.9	724.3	288	56913.	972	1.0	0.8	3.4	0.1	0.1	3.7	22	5.0
42608	0	0	0	0	Dhpm	42.6362	74.4905	-1.9	724.1	280	56915.	989	0.8	1.3	5.5	1.6	0.3	6.9	27	5.1
42607	0	0	0	0	Dhpm	42.6362	74.4900	-1.9	724.0	276	56918.	1083	1.0	1.1	4.1	1.2	0.3	4.3	30	4.9
42606	0	0	0	0	Dhpm	42.6363	74.4895	-1.9	723.9	279	56919.	988	1.1	2.3	4.6	2.3	0.5	4.5	22	5.0
42605	0	0	1	0	Dhpm	42.6363	74.4890	-1.9	723.8	287	56921.	1054	1.1	0.5	7.2	0.1	0.1	6.9	23	5.0
42604	0	0	1	0	Dhpm	42.6363	74.4886	-1.9	723.6	298	56923.	1076	1.0	-0.1	4.3	0.1	0.1	4.5	31	5.0
42603	0	0	1	0	Dhpm	42.6363	74.4881	-1.9	723.4	307	56925.	1113	1.2	0.8	6.8	0.1	0.1	6.0	25	5.0
42602	0	0	0	0	Dhpm	42.6363	74.4876	-1.9	723.3	313	56926.	1125	1.1	1.2	5.4	1.1	0.3	5.1	26	5.3
42601	0	0	1	0	Dhpm	42.6363	74.4872	-2.0	723.1	317	56928.	1086	1.0	0.3	5.8	0.1	0.1	5.8	21	5.7
42600	0	0	0	0	Dhpm	42.6364	74.4867	-2.0	722.9	322	56929.	1136	0.9	1.3	4.8	1.5	0.3	5.8	30	6.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 290

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
42599	0	0	0	0	Dhpm	42.6364	74.4862	-2.0	722.7	328	56931.	1136	1.0	1.3	4.7	1.4	0.3	5.0	21	6.2
42598	0	0	0	0	Dhpm	42.6364	74.4857	-2.0	722.5	334	56932.	1184	1.1	1.4	6.6	1.3	0.3	6.1	17	6.5
42597	0	0	1	0	Dhpm	42.6364	74.4853	-2.0	722.3	337	56933.	1142	1.1	0.4	4.8	0.1	0.1	4.5	21	6.9
42596	0	0	0	0	Dhpm	42.6364	74.4848	-2.0	722.1	335	56933.	1183	1.1	1.6	6.0	1.6	0.3	5.7	35	7.1
42595	0	0	1	0	Dhpm	42.6364	74.4843	-2.0	721.9	330	56933.	1157	0.8	1.2	6.0	0.1	0.1	7.6	34	7.0
42594	0	0	0	0	Dhpm	42.6364	74.4839	-2.0	721.7	324	56934.	1197	1.1	1.5	7.1	1.5	0.3	7.0	24	6.8
42593	0	0	1	0	Dhpm	42.6365	74.4834	-2.0	721.5	320	56936.	1201	1.2	0.5	5.9	0.1	0.1	4.9	18	6.5
42592	0	0	0	0	Dhpm	42.6365	74.4829	-2.0	721.3	317	56937.	1135	0.8	1.8	6.0	2.5	0.3	8.1	28	6.2
42591	0	0	0	0	Dhpm	42.6365	74.4824	-2.1	721.0	313	56938.	1218	1.1	1.5	5.0	1.5	0.3	4.8	34	5.8
42590	0	0	0	0	Dhpm	42.6365	74.4820	-2.1	720.8	306	56939.	1325	1.3	2.3	4.3	1.8	0.6	3.4	23	5.5
42589	0	0	0	0	Dhpm	42.6365	74.4815	-2.1	720.6	296	56940.	1247	1.1	1.4	5.0	1.3	0.3	4.9	20	5.2
42588	0	0	1	0	Dhpm	42.6365	74.4810	-2.1	720.5	288	56940.	1251	1.1	0.6	7.3	0.1	0.1	7.2	27	5.1
42587	0	0	1	0	Dhpm	42.6366	74.4806	-2.1	720.3	282	56940.	1187	1.2	1.1	6.8	0.1	0.1	6.1	25	5.0
42586	0	0	0	0	Dhpm	42.6366	74.4801	-2.1	720.2	279	56941.	1191	1.0	1.1	7.0	1.1	0.2	7.3	27	4.8
42585	0	0	0	0	Dhpm	42.6366	74.4796	-2.1	720.0	274	56942.	1203	1.2	1.9	5.5	1.6	0.4	4.8	28	4.7
42584	0	0	1	0	Dhpm	42.6366	74.4791	-2.1	719.9	274	56944.	1146	0.9	0.6	5.3	0.1	0.1	6.2	27	4.8
42583	0	0	0	0	Dhpm	42.6366	74.4787	-2.1	719.8	282	56946.	1156	1.1	1.9	5.5	1.8	0.4	5.1	29	4.7
42582	0	0	0	0	Dhpm	42.6366	74.4782	-2.1	719.7	294	56948.	1193	1.1	2.0	6.6	2.0	0.3	6.4	34	4.8
42581	0	0	1	0	Dhpm	42.6367	74.4777	-2.2	719.6	303	56948.	1176	1.1	0.4	7.0	0.1	0.1	6.5	23	4.8
42580	0	0	0	0	Dhpm	42.6367	74.4773	-2.2	719.5	306	56948.	1203	1.2	1.7	6.0	1.5	0.3	5.3	24	4.7
42579	0	0	1	0	Dhpm	42.6367	74.4768	-2.2	719.4	311	56950.	1165	1.2	0.9	4.9	0.1	0.1	4.2	28	4.6
42578	0	0	1	0	Dhpm	42.6367	74.4763	-2.2	719.3	317	56952.	1155	1.3	1.0	6.8	0.1	0.1	5.6	26	4.7
42577	0	0	1	0	Dhpm	42.6367	74.4758	-2.2	719.3	324	56951.	1002	0.9	1.1	5.5	0.1	0.1	6.5	38	4.3
42576	0	0	1	0	Dhpm	42.6367	74.4754	-2.2	719.2	327	56949.	922	0.7	0.9	4.2	0.1	0.1	6.7	20	4.0
42575	0	0	1	0	Dhpm	42.6367	74.4750	-2.3	719.1	335	56948.	847	0.8	0.5	3.2	0.1	0.1	4.3	34	3.5
42574	0	0	1	0	Dhpm	42.6367	74.4746	-2.3	719.1	341	56948.	810	0.6	1.0	3.5	0.1	0.1	5.9	32	3.0
42573	0	0	1	0	Dhpm	42.6367	74.4742	-2.3	719.0	349	56948.	931	0.6	0.8	6.8	0.1	0.1	12.6	21	2.8
42572	0	0	0	0	Dhpm	42.6367	74.4737	-2.3	718.9	350	56948.	1081	1.1	2.3	4.5	2.2	0.6	4.2	31	2.2
42571	0	0	0	0	Dhpm	42.6367	74.4733	-2.3	718.9	348	56947.	1199	1.2	2.7	5.8	2.3	0.5	4.9	20	1.6
42570	0	0	0	0	Dhpm	42.6368	74.4729	-2.3	718.8	346	56945.	1268	0.9	2.0	6.6	2.3	0.3	7.3	25	1.3
42569	0	0	0	0	Dhpm	42.6368	74.4725	-2.3	718.7	344	56945.	1298	1.2	2.1	5.4	1.8	0.4	4.7	25	1.3
42568	0	0	0	0	Dhpm	42.6368	74.4720	-2.3	718.7	342	56944.	1266	0.9	1.8	5.6	2.1	0.4	6.8	18	1.5
42567	0	0	0	0	Dhpm	42.6368	74.4716	-2.4	718.6	338	56945.	1362	1.3	2.1	7.8	1.7	0.3	6.3	30	1.4
42566	0	0	0	0	Dhpm	42.6368	74.4712	-2.4	718.5	332	56946.	1428	1.4	3.3	8.5	2.5	0.4	6.3	29	1.4
42565	0	0	0	0	Dhpm	42.6368	74.4708	-2.4	718.5	323	56946.	1349	1.1	1.9	7.9	1.7	0.3	7.2	30	1.4
42564	0	0	0	0	Dhpm	42.6368	74.4704	-2.4	718.4	314	56944.	1363	0.9	1.4	8.4	1.6	0.2	9.8	18	1.5
42563	0	0	0	0	Dhpm	42.6368	74.4699	-2.4	718.3	305	56942.	1458	1.3	2.7	7.8	2.1	0.4	6.1	42	1.5
42562	0	0	0	0	Dhpm	42.6368	74.4695	-2.4	718.2	298	56941.	1298	1.1	1.5	5.6	1.4	0.3	5.4	22	1.5
42561	0	0	0	0	Dhpm	42.6368	74.4691	-2.4	718.2	289	56941.	1368	1.2	2.3	6.6	1.9	0.4	5.6	42	1.5
42560	0	0	0	0	Dhpm	42.6368	74.4687	-2.4	718.1	280	56941.	1329	1.4	2.9	5.0	2.1	0.6	3.6	21	1.5
42559	0	0	0	0	Dhpm	42.6368	74.4682	-2.4	718.0	263	56940.	1298	1.2	1.5	5.5	1.3	0.3	4.6	18	1.6
42558	0	0	1	0	Dhpm	42.6368	74.4678	-2.4	718.0	247	56940.	1184	1.1	0.9	5.6	0.1	0.1	5.5	35	1.9
42557	0	0	1	0	Dhpm	42.6368	74.4674	-2.4	717.9	234	56941.	1162	1.0	0.8	6.1	0.1	0.1	6.3	19	2.0
42556	0	0	0	0	Dhpm	42.6369	74.4670	-2.4	717.9	237	56939.	1172	1.2	2.1	5.3	1.9	0.4	4.7	30	2.0
42555	0	0	0	0	Dhpm	42.6369	74.4666	-2.4	717.9	254	56937.	1204	0.9	2.2	5.1	2.5	0.5	5.8	29	1.9
42554	0	0	1	0	Dhpm	42.6369	74.4661	-2.4	717.8	283	56937.	1284	1.0	1.0	7.2	0.1	0.1	7.8	23	1.9
42553	0	0	0	0	Dhpm	42.6369	74.4657	-2.5	717.8	316	56936.	1238	0.9	1.9	7.6	2.3	0.3	9.0	22	1.8
42552	0	0	0	0	Dhpm	42.6369	74.4653	-2.5	717.8	341	56934.	1316	1.2	1.7	7.6	1.5	0.3	6.7	19	1.9
42551	0	0	0	0	Dhpm	42.6369	74.4649	-2.5	717.7	353	56933.	1241	0.9	1.8	6.9	2.2	0.3	8.4	21	1.8
42550	0	0	0	0	Dhpm	42.6369	74.4644	-2.5	717.7	354	56932.	1271	1.0	2.8	6.6	2.8	0.5	6.7	23	1.9

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 290

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
42549	0	0	0	0	Dhpm	42.6369	74.4640	-2.5	717.7	352	56931.	1232	1.0	2.4	2.3	2.5	1.1	2.4	18	1.8
42548	0	0	0	0	Dhpm	42.6369	74.4636	-2.5	717.7	347	56929.	1139	1.1	2.3	5.4	2.2	0.5	5.2	38	1.7
42547	0	0	0	0	Dhpm	42.6369	74.4632	-2.5	717.7	338	56927.	1213	0.9	2.9	6.6	3.4	0.5	7.6	19	1.7
42546	0	0	0	0	Dhpm	42.6369	74.4628	-2.5	717.6	328	56924.	1165	0.9	2.1	5.8	2.4	0.4	6.6	24	1.9
42545	0	0	0	0	Dhpm	42.6369	74.4623	-2.5	717.6	322	56922.	1247	1.2	1.4	4.8	1.3	0.3	4.2	23	1.8
42544	0	0	0	0	Dhpm	42.6369	74.4619	-2.5	717.5	323	56922.	1267	1.1	2.2	6.3	2.1	0.4	6.1	27	1.8
42543	0	0	0	0	Dhpm	42.6369	74.4615	-2.5	717.4	325	56921.	1247	1.0	1.7	6.6	1.9	0.3	7.1	18	1.5
42542	0	0	0	0	Dhpm	42.6370	74.4611	-2.5	717.3	328	56918.	1330	1.3	1.4	9.0	1.1	0.2	7.3	28	1.7
42541	0	0	0	0	Dhpm	42.6370	74.4606	-2.5	717.2	333	56917.	1266	1.0	1.3	8.8	1.5	0.2	9.6	22	1.9
42540	0	0	1	0	Dhpm	42.6370	74.4602	-2.5	717.1	340	56915.	1258	1.2	0.9	5.6	0.1	0.1	4.8	34	2.1
42539	0	0	0	0	Dhpm	42.6370	74.4598	-2.5	716.9	344	56913.	1243	1.3	1.7	6.7	1.4	0.3	5.4	34	2.1
42538	0	0	0	0	Dhpm	42.6370	74.4594	-2.5	716.8	343	56912.	1227	1.2	2.1	5.9	1.9	0.4	5.2	24	2.2
42537	0	0	0	0	Dhpm	42.6370	74.4590	-2.5	716.7	337	56910.	1229	0.9	1.8	5.6	2.0	0.4	6.3	18	2.1
42536	0	0	0	0	Dhpm	42.6370	74.4585	-2.5	716.5	330	56909.	1347	1.2	2.4	6.3	2.1	0.4	5.6	22	1.9
42535	0	0	0	0	Dhpm	42.6370	74.4581	-2.5	716.4	321	56908.	1299	1.1	1.8	9.1	1.7	0.2	8.5	19	1.9
42534	0	0	1	0	Dhpm	42.6370	74.4577	-2.5	716.2	315	56907.	1335	1.1	1.0	9.7	0.1	0.1	9.3	29	1.5
42533	0	0	0	0	Dhpm	42.6370	74.4573	-2.5	716.1	310	56905.	1392	1.3	3.3	8.0	2.6	0.5	6.3	28	1.1
42532	0	0	0	0	Dhpm	42.6370	74.4568	-2.5	715.9	306	56904.	1236	1.0	1.5	7.8	1.5	0.2	8.3	31	0.7
42531	0	0	0	0	Dhpm	42.6370	74.4564	-2.5	715.8	302	56904.	1285	1.3	2.2	6.2	1.8	0.4	5.0	37	0.5
42530	0	0	0	0	Dhpm	42.6370	74.4560	-2.5	715.7	299	56904.	1299	1.2	2.0	6.7	1.7	0.3	6.0	15	0.2
42529	0	0	0	0	Dhpm	42.6371	74.4556	-2.5	715.6	299	56904.	1305	1.2	3.1	6.6	2.8	0.5	5.8	30	0.1
42528	0	0	1	0	Dhpm	42.6371	74.4552	-2.5	715.5	298	56904.	1243	1.1	0.8	6.6	0.1	0.1	6.4	20	0.0
42526	0	0	0	0	Dhpm	42.6371	74.4543	-2.5	715.4	298	56902.	1219	1.0	1.6	5.8	1.7	0.3	6.1	27	0.0
42525	0	0	0	0	Dhpm	42.6371	74.4539	-2.5	715.3	299	56900.	1249	1.1	2.1	5.8	1.9	0.4	5.3	32	0.0
42524	0	0	0	0	Dhpm	42.6371	74.4535	-2.5	715.3	301	56898.	1307	1.3	2.0	5.0	1.5	0.4	3.8	25	0.0
42523	0	0	0	0	Dhpm	42.6371	74.4530	-2.4	715.3	302	56897.	1303	1.2	1.5	5.1	1.3	0.3	4.4	25	0.0
42522	0	0	0	0	Dhpm	42.6371	74.4526	-2.4	715.2	300	56895.	1371	1.1	2.4	5.6	2.3	0.5	5.5	34	0.0
42521	0	0	0	0	Dhpm	42.6371	74.4522	-2.4	715.2	295	56894.	1260	1.2	2.8	4.8	2.5	0.6	4.3	29	0.0
42520	0	0	0	0	Dhpm	42.6371	74.4518	-2.4	715.1	289	56893.	1255	1.3	2.5	6.7	2.1	0.4	5.5	32	0.0
42519	0	0	0	0	Dhpm	42.6371	74.4514	-2.4	715.1	283	56893.	1349	1.4	2.1	6.5	1.6	0.4	4.9	22	0.0
42518	0	0	1	0	Dhpm	42.6371	74.4509	-2.4	715.1	275	56892.	1321	1.3	0.9	6.6	0.1	0.1	5.1	26	0.0
42517	0	0	0	0	Dhpm	42.6371	74.4505	-2.4	715.2	267	56891.	1358	1.2	1.7	7.4	1.5	0.3	6.3	29	0.0
42516	0	0	0	0	Dhpm	42.6371	74.4501	-2.4	715.2	260	56888.	1357	1.0	2.4	7.1	2.4	0.4	7.1	18	0.0
42515	0	0	0	0	Dhpm	42.6371	74.4497	-2.4	715.2	254	56886.	1360	1.2	1.8	4.3	1.5	0.5	3.6	27	0.0
42514	0	0	0	0	Dhpm	42.6372	74.4492	-2.4	715.3	250	56884.	1394	1.4	2.9	5.3	2.2	0.6	4.0	26	0.0
42513	0	0	0	0	Dhpm	42.6372	74.4488	-2.3	715.3	254	56883.	1329	1.2	1.9	6.5	1.6	0.3	5.5	23	0.0
42512	0	0	1	0	Dhpm	42.6372	74.4484	-2.3	715.4	264	56882.	1278	1.3	0.9	6.1	0.1	0.1	4.7	23	0.1
42511	0	0	1	0	Dhpm	42.6372	74.4480	-2.3	715.4	276	56882.	1337	1.2	0.9	7.4	0.1	0.1	6.3	29	0.4
42510	0	0	0	0	Dhpm	42.6372	74.4476	-2.3	715.5	285	56880.	1388	1.4	2.4	7.7	1.8	0.3	5.8	29	0.8
42509	0	0	0	0	Dhpm	42.6372	74.4[illegible]	-2.3	715.6	287	56877.	1289	1.1	2.1	5.2	1.9	0.4	4.9	37	1.0
42508	0	0	0	0	Dhpm	42.6372	74.4467	-2.3	715.7	290	56876.	1349	1.2	1.3	6.6	1.1	0.2	5.6	26	1.0
42507	0	0	0	0	Dhpm	42.6372	74.4463	-2.3	715.8	297	56875.	1312	0.9	2.3	7.1	2.8	0.4	8.7	32	1.2
42506	0	0	0	0	Dhpm	42.6372	74.4459	-2.3	715.9	312	56873.	1354	1.2	2.6	5.3	2.2	0.5	4.6	30	1.3
42505	0	0	0	0	Dhpm	42.6372	74.4454	-2.3	716.0	325	56872.	1334	1.0	1.7	6.2	1.7	0.3	6.2	23	1.3
42504	0	0	0	0	Dhpm	42.6372	74.4450	-2.3	716.1	333	56871.	1314	1.1	1.8	7.6	1.7	0.3	7.3	35	1.4
42503	0	0	1	0	Dhpm	42.6372	74.4446	-2.3	716.2	336	56871.	1361	1.4	0.9	8.7	0.1	0.1	6.4	25	1.4
42502	0	0	0	0	Dhpm	42.6372	74.4442	-2.3	716.3	339	56870.	1388	1.3	2.5	7.4	1.9	0.4	5.8	27	1.4
42501	0	0	0	0	Dhpm	42.6372	74.4438	-2.3	716.5	343	56870.	1387	1.5	1.7	5.5	1.1	0.3	3.7	32	1.3
42500	0	0	0	0	Dhpm	42.6372	74.4433	-2.3	716.6	345	56870.	1355	1.1	1.6	5.1	1.5	0.4	4.7	30	1.3
42499	0	0	0	0	Dhpm	42.6373	74.4429	-2.3	716.7	349	56868.	1465	1.2	2.2	6.3	1.9	0.4	5.3	18	1.4

**** NOTE**** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 290

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
42498	0	0	0	0	Dhpm	42.6373	74.4425	-2.3	716.9	355	56864.	1446	1.3	2.5	8.5	2.1	0.3	7.0	22	1.4
42497	0	0	0	0	Dhpm	42.6373	74.4421	-2.3	717.0	363	56862.	1401	1.3	3.0	6.8	2.4	0.5	5.5	13	1.5
42496	0	0	1	0	Dhpm	42.6373	74.4417	-2.3	717.1	371	56862.	1378	1.3	0.9	6.0	0.1	0.1	4.7	29	1.5
42495	0	0	0	0	Dhpm	42.6373	74.4412	-2.3	717.3	374	56861.	1415	1.3	2.4	8.0	1.9	0.3	6.3	28	1.6
42494	0	0	0	0	Dhpm	42.6373	74.4408	-2.3	717.4	371	56861.	1359	1.2	2.4	6.6	2.2	0.4	5.9	15	1.5
42493	0	0	1	0	Dhpm	42.6373	74.4403	-2.3	717.6	365	56862.	1418	1.4	0.6	9.6	0.1	0.1	6.9	26	1.3
42492	0	0	0	0	Dhpm	42.6373	74.4399	-2.3	717.7	358	56862.	1400	1.5	2.0	5.8	1.4	0.4	4.0	19	1.1
42491	0	0	0	0	Dhpm	42.6373	74.4394	-2.3	717.9	352	56860.	1387	1.4	1.8	8.1	1.4	0.3	6.1	30	1.0
42490	0	0	0	0	Dhpm	42.6373	74.4389	-2.3	718.0	346	56857.	1387	1.2	1.5	7.7	1.3	0.2	6.6	28	1.1
42489	0	0	0	0	Dhpm	42.6372	74.4385	-2.3	718.1	341	56855.	1408	1.4	2.3	5.9	1.6	0.4	4.2	20	1.2
42488	0	0	0	0	Dhpm	42.6372	74.4380	-2.3	718.2	337	56853.	1319	1.2	1.5	6.5	1.3	0.3	5.5	25	1.1
42487	0	0	0	0	Dhpm	42.6372	74.4375	-2.3	718.4	334	56850.	1352	1.2	1.6	6.2	1.4	0.3	5.4	25	0.9
42486	0	0	0	0	Dhpm	42.6372	74.4371	-2.3	718.4	331	56847.	1355	1.2	2.5	4.9	2.1	0.5	4.2	31	0.7
42485	0	0	1	0	Dhpm	42.6372	74.4366	-2.3	718.5	327	56846.	1339	1.1	1.0	6.3	0.1	0.1	5.8	19	0.6
42484	0	0	0	0	Dhpm	42.6372	74.4361	-2.3	718.5	324	56846.	1328	1.3	3.0	4.1	2.4	0.8	3.3	23	0.5
42483	0	0	0	0	Dhpm	42.6372	74.4357	-2.3	718.6	318	56844.	1303	1.1	1.9	6.5	1.9	0.3	6.3	26	0.3
42482	0	0	0	0	Dhpm	42.6372	74.4352	-2.3	718.6	311	56843.	1249	1.0	1.7	5.6	1.7	0.3	5.6	33	0.0
42481	0	0	0	0	Dhpm	42.6372	74.4348	-2.3	718.6	306	56842.	1205	0.7	2.7	6.0	3.9	0.5	8.6	30	0.0
42480	0	0	0	0	Dhpm	42.6371	74.4343	-2.3	718.6	304	56841.	1221	1.1	2.0	5.0	2.0	0.4	4.9	30	0.0
42479	0	0	1	0	Dhpm	42.6371	74.4338	-2.3	718.5	306	56840.	1251	1.0	1.0	7.3	0.1	0.1	7.9	26	0.0
42478	0	0	0	0	Dhpm	42.6371	74.4334	-2.3	718.5	307	56839.	1285	1.1	1.5	8.7	1.4	0.2	8.4	26	0.0
42477	0	0	0	0	Dhpm	42.6371	74.4329	-2.3	718.4	309	56838.	1297	1.1	2.5	6.3	2.4	0.4	6.0	25	0.0
42476	0	0	0	0	Dhpm	42.6371	74.4324	-2.2	718.3	310	56838.	1310	1.0	3.3	6.3	3.2	0.6	6.2	26	0.0
42475	0	0	0	0	Dhpm	42.6371	74.4320	-2.2	718.2	312	56838.	1232	1.2	1.6	5.9	1.4	0.3	5.2	26	0.0
42474	0	0	0	0	Dhpm	42.6371	74.4315	-2.2	718.1	312	56836.	1296	0.9	2.1	5.7	2.3	0.4	6.3	39	0.0
42473	0	0	0	0	Dhpm	42.6371	74.4310	-2.2	718.0	310	56834.	1256	0.9	3.1	6.5	3.4	0.5	7.3	28	0.0
42472	0	0	0	0	Dhpm	42.6371	74.4306	-2.2	717.9	306	56832.	1286	1.2	2.1	9.4	1.8	0.3	7.9	29	0.0
42471	0	0	0	0	Dhpm	42.6371	74.4301	-2.2	717.8	302	56830.	1358	1.1	2.2	7.6	2.1	0.3	7.0	30	0.0
42470	0	0	0	0	Dhpm	42.6371	74.4296	-2.2	717.7	299	56828.	1269	1.2	2.3	5.8	2.0	0.4	5.0	27	0.2
42469	0	0	1	0	Dhpm	42.6370	74.4292	-2.2	717.7	297	56828.	1239	1.0	0.6	6.9	0.1	0.1	7.0	26	0.5
42468	0	0	1	0	Dhpm	42.6370	74.4287	-2.2	717.6	293	56828.	1254	1.0	0.8	8.9	0.1	0.1	9.3	25	0.9
42467	0	0	0	0	Dhpm	42.6370	74.4282	-2.1	717.6	289	56827.	1272	1.0	1.3	7.0	1.4	0.2	7.2	24	1.2
42466	0	0	0	0	Dhpm	42.6370	74.4278	-2.1	717.5	285	56825.	1279	1.1	2.1	7.7	2.0	0.3	7.0	22	1.5
42465	0	0	0	0	Dhpm	42.6370	74.4273	-2.1	717.5	280	56824.	1227	1.1	1.2	5.8	1.1	0.3	5.4	25	1.6
42464	0	0	0	0	Dhpm	42.6370	74.4268	-2.1	717.5	272	56823.	1180	1.0	1.2	7.4	1.2	0.2	7.6	33	1.5
42463	0	0	0	0	Dhpm	42.6370	74.4264	-2.1	717.5	263	56822.	1231	0.9	1.9	6.4	2.1	0.3	7.2	22	1.6
42462	0	0	1	0	Dhpm	42.6370	74.4259	-2.1	717.6	258	56822.	1176	1.0	0.1	6.9	0.1	0.1	6.9	17	1.7
42461	0	0	0	0	Dhpm	42.6370	74.4254	-2.1	717.6	253	56822.	1155	0.9	1.0	5.9	1.1	0.2	6.5	26	1.8
42460	0	0	0	0	Dhpm	42.6369	74.4250	-2.1	717.7	249	56821.	1096	0.9	2.3	5.2	2.6	0.5	5.8	27	1.7
42459	0	0	0	0	Dhpm	42.6369	74.4245	-2.0	717.8	246	56820.	1151	0.9	2.5	5.3	2.8	0.5	6.0	27	1.7
42458	0	0	0	0	Dhpm	42.6369	74.4240	-2.0	717.9	247	56818.	1150	0.9	1.9	4.8	2.1	0.4	5.3	28	1.9
42457	0	0	0	0	Dhpm	42.6369	74.4236	-2.0	718.1	249	56817.	1134	0.9	2.5	4.9	3.1	0.6	6.0	33	2.3
42456	0	0	0	0	Dhpm	42.6369	74.4231	-2.0	718.2	251	56817.	1044	0.7	1.5	4.1	2.2	0.4	6.1	21	2.5
42455	0	0	0	0	Dhpm	42.6369	74.4226	-2.0	718.3	253	56816.	1126	1.0	1.8	7.5	1.8	0.3	7.5	22	2.8
42454	0	0	0	0	Dhpm	42.6369	74.4222	-2.0	718.5	257	56816.	1052	0.9	1.3	5.2	1.5	0.3	6.1	26	3.2
42453	0	0	0	0	Dhpm	42.6369	74.4217	-2.0	718.7	263	56816.	1112	1.1	1.1	6.6	1.1	0.2	6.4	24	3.4
42452	0	0	0	0	Dhpm	42.6369	74.4213	-2.0	718.9	271	56816.	1088	0.8	1.5	5.1	1.9	0.3	6.5	21	3.7
42451	0	0	1	0	Dhpm	42.6368	74.4208	-2.0	719.0	278	56816.	1056	0.8	0.7	7.3	0.1	0.1	10.0	28	3.9
42450	0	0	0	0	Dhpm	42.6368	74.4203	-2.0	719.2	283	56816.	1066	0.9	1.3	5.4	1.5	0.3	6.5	35	4.3
42449	0	0	1	0	Dhpm	42.6368	74.4199	-2.0	719.4	289	56815.	970	0.9	0.2	4.4	0.1	0.1	5.4	23	4.6

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 290

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
42448	0	0	1	0	Dhpm	42.6368	74.4194	-1.9	719.6	295	56814.	1087	1.1	-0.1	6.7	0.1	0.1	6.1	29	4.7
42447	0	0	1	0	Dhpm	42.6368	74.4189	-1.9	719.8	303	56814.	1070	1.0	0.4	7.1	0.1	0.1	7.7	24	4.9
42446	0	0	1	0	Dhpm	42.6368	74.4185	-1.9	719.9	308	56812.	1150	1.0	0.5	6.6	0.1	0.1	7.0	34	5.0
42445	0	0	1	0	Dhpm	42.6368	74.4180	-1.9	720.1	316	56813.	1129	0.9	0.8	4.9	0.1	0.1	5.4	30	4.7
42444	0	0	0	0	Dhpm	42.6368	74.4175	-1.9	720.2	324	56813.	1240	1.2	1.7	6.8	1.5	0.3	6.1	18	4.7
42443	0	0	0	0	Dhpm	42.6368	74.4171	-1.9	720.4	334	56812.	1330	0.8	1.3	5.7	1.7	0.3	7.4	22	4.5
42442	0	0	0	0	Dhpm	42.6368	74.4166	-1.9	720.5	345	56811.	1254	1.0	2.3	5.0	2.3	0.5	5.2	27	4.2
42441	0	0	0	0	Dhpm	42.6367	74.4161	-1.9	720.7	357	56809.	1264	1.1	1.9	6.1	1.9	0.4	6.0	26	3.9
42440	0	0	0	0	Dhpm	42.6367	74.4157	-1.9	720.8	373	56805.	1227	0.9	1.5	5.3	1.9	0.3	6.5	20	3.7
42439	0	0	1	0	Dhpm	42.6367	74.4152	-1.9	720.8	390	56801.	1374	1.4	0.7	7.1	0.1	0.1	5.3	19	3.6
42438	0	0	1	0	Dhpm	42.6367	74.4147	-1.9	720.9	406	56799.	1403	1.2	1.1	8.8	0.1	0.1	7.7	30	3.6
42437	0	0	1	0	Dhpm	42.6367	74.4144	-1.9	720.9	419	56800.	1259	1.1	0.3	5.9	0.1	0.1	5.5	27	3.6
42435	0	0	0	0	Dhpm	42.6367	74.4136	-1.9	720.9	421	56801.	1320	1.2	1.9	7.2	1.6	0.3	6.3	37	3.4
42434	0	0	1	0	Dhpm	42.6367	74.4132	-1.9	720.9	415	56801.	1334	1.3	1.0	6.0	0.1	0.1	4.8	23	3.4
42433	0	0	1	0	Dhpm	42.6367	74.4128	-1.9	720.9	401	56801.	1338	1.4	1.2	8.0	0.1	0.1	5.8	19	3.5
42432	0	0	0	0	Dhpm	42.6367	74.4124	-1.8	720.8	389	56800.	1204	1.1	1.4	7.2	1.3	0.2	6.6	24	3.6
42431	0	0	1	0	Dhpm	42.6366	74.4121	-1.8	720.7	381	56801.	1177	1.2	1.1	6.7	0.1	0.1	5.7	25	3.5
42430	0	0	0	0	Dhpm	42.6366	74.4117	-1.8	720.6	375	56801.	1165	1.2	2.0	5.5	1.8	0.4	4.9	27	3.5
42429	0	0	0	0	Dhpm	42.6366	74.4113	-1.8	720.5	368	56801.	1150	0.9	3.0	5.9	3.6	0.6	7.0	26	3.3
42428	0	0	0	0	Dhpm	42.6366	74.4109	-1.8	720.3	359	56800.	1155	1.0	2.3	4.9	2.4	0.5	5.2	17	3.0
42427	0	0	0	0	Dhpm	42.6366	74.4105	-1.8	720.2	349	56801.	1130	0.9	2.1	6.9	2.4	0.3	8.0	24	3.0
42426	0	0	0	0	Dhpm	42.6366	74.4101	-1.8	720.0	338	56803.	1131	0.9	1.8	5.4	2.0	0.4	6.0	25	2.8
42425	0	0	0	0	Dhpm	42.6366	74.4098	-1.8	719.8	329	56803.	1121	0.8	1.2	4.5	1.5	0.3	6.0	26	2.6
42424	0	0	0	0	Dhpm	42.6365	74.4094	-1.8	719.6	319	56804.	1130	0.9	2.4	4.0	2.8	0.6	4.8	20	2.3
42423	0	0	0	0	Dhpm	42.6365	74.4090	-1.7	719.5	310	56803.	1079	1.0	1.5	5.4	1.5	0.3	5.4	27	2.0
42422	0	0	0	0	Dhpm	42.6365	74.4086	-1.7	719.3	300	56803.	1087	1.0	1.7	5.8	1.7	0.3	5.9	15	1.7
42421	0	0	0	0	Dhpm	42.6365	74.4082	-1.7	719.2	293	56801.	1081	0.9	1.7	3.1	1.9	0.6	3.4	23	1.3
42420	0	0	0	0	Dhpm	42.6365	74.4079	-1.7	719.0	289	56800.	1126	1.0	2.5	4.0	2.8	0.7	4.4	21	1.0
42419	0	0	0	0	Dhpm	42.6365	74.4075	-1.7	718.8	287	56801.	1056	0.8	1.2	4.6	1.5	0.3	5.8	27	0.9
42418	0	0	0	0	Dhpm	42.6365	74.4071	-1.6	718.7	285	56800.	1096	1.1	2.6	5.4	2.4	0.5	5.0	39	0.6
42417	0	0	0	0	Dhpm	42.6365	74.4067	-1.6	718.6	281	56798.	1074	0.8	1.5	5.3	2.1	0.3	7.5	39	0.3
42416	0	0	0	0	Dhpm	42.6365	74.4063	-1.6	718.4	276	56798.	1116	0.8	1.4	6.0	1.8	0.3	8.0	26	0.1
42415	0	0	0	0	Dhpm	42.6364	74.4059	-1.6	718.3	269	56798.	1050	0.8	2.0	4.8	2.6	0.5	6.2	29	0.0
42414	0	0	0	0	Dhpm	42.6364	74.4056	-1.6	718.2	262	56797.	1023	0.8	1.8	5.1	2.4	0.4	7.0	36	0.0
42413	0	0	0	0	Dhpm	42.6364	74.4052	-1.5	718.1	256	56796.	973	0.9	1.4	6.1	1.7	0.3	7.4	26	0.0
42412	0	0	0	0	Dhpm	42.6364	74.4048	-1.5	718.0	250	56797.	936	0.8	1.5	3.3	2.1	0.5	4.5	16	0.0
42411	0	0	0	0	Dhpm	42.6364	74.4044	-1.5	718.0	245	56798.	942	0.8	1.5	4.6	1.9	0.4	5.8	25	0.0
42410	0	0	0	0	Dhpm	42.6364	74.4040	-1.5	718.0	240	56798.	910	0.6	2.2	4.7	3.8	0.5	8.1	21	0.0
42409	0	0	0	0	Dhpm	42.6364	74.4036	-1.4	718.0	236	56798.	902	0.6	1.2	4.8	2.0	0.3	8.0	31	0.0
42408	0	0	0	0	Dhpm	42.6364	74.4033	-1.4	718.0	233	56798.	902	0.9	1.3	5.4	1.6	0.3	6.5	21	0.1
42407	0	0	0	0	Dhpm	42.6363	74.4029	-1.4	718.0	231	56799.	952	0.6	2.0	4.7	3.3	0.5	7.8	32	0.3
42406	0	0	0	0	Dhpm	42.6363	74.4025	-1.3	718.0	231	56799.	869	0.6	2.1	4.2	3.6	0.5	7.4	31	0.4
42405	0	0	0	0	Dhpm	42.6363	74.4021	-1.3	718.1	234	56799.	985	0.8	1.8	5.2	2.2	0.4	6.6	24	0.4
42404	0	0	0	0	Dhpm	42.6363	74.4017	-1.3	718.2	242	56799.	1040	0.8	1.6	3.6	2.1	0.5	4.5	27	0.4
42403	0	0	1	0	Dhpm	42.6363	74.4014	-1.3	718.3	256	56799.	1105	0.9	0.9	7.3	0.1	0.1	8.1	23	0.7
42402	0	0	0	0	Dhpm	42.6363	74.4010	-1.2	718.5	272	56799.	1061	1.3	1.1	4.8	0.9	0.3	4.0	30	0.8
42401	0	0	1	0	Dhpm	42.6363	74.4006	-1.2	718.6	289	56799.	1122	1.2	0.4	5.0	0.1	0.1	4.2	27	0.7
42400	0	0	0	0	Dhpm	42.6363	74.4002	-1.2	718.8	305	56800.	1132	1.1	2.2	4.2	2.1	0.6	4.1	30	0.9
42399	0	0	0	0	Dhpm	42.6362	74.3998	-1.2	718.9	320	56801.	1077	1.0	1.2	5.3	1.3	0.3	5.9	25	1.1
42398	0	0	0	0	Dhpm	42.6362	74.3994	-1.1	719.1	333	56802.	1206	1.2	1.7	5.7	1.6	0.3	5.1	21	1.3

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 290

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
42397	0	0	0	0	Dhpm	42.6362	74.3991	-1.1	719.3	344	56802.	1130	1.1	1.4	6.3	1.3	0.3	6.0	27	1.4
42396	0	0	0	0	Dhpm	42.6362	74.3987	-1.1	719.4	356	56802.	1156	1.2	1.8	4.8	1.6	0.4	4.1	23	1.6
42395	0	0	0	0	Dhpm	42.6362	74.3983	-1.1	719.7	368	56802.	1187	0.9	2.3	7.2	2.8	0.4	8.9	20	1.6
42394	0	0	1	0	Dhpm	42.6362	74.3979	-1.0	719.9	380	56802.	1183	1.1	0.9	7.7	0.1	0.1	7.4	29	1.6
42393	0	0	1	0	Dhpm	42.6362	74.3975	-1.0	720.1	391	56800.	1145	1.3	0.6	6.1	0.1	0.1	5.0	24	1.7
42392	0	0	0	0	Dhpm	42.6362	74.3972	-1.0	720.3	402	56796.	1097	0.8	1.3	7.1	1.8	0.2	9.4	22	1.7
42391	0	0	0	0	Dhpm	42.6362	74.3968	-1.0	720.5	416	56791.	1144	0.7	2.5	6.9	3.5	0.4	10.0	26	1.9
42390	0	0	0	0	Dhpm	42.6362	74.3964	-0.9	720.7	430	56790.	1133	1.2	1.8	4.7	1.6	0.4	4.2	26	1.9
42389	0	0	1	0	Dhpm	42.6361	74.3960	-0.9	720.9	438	56791.	1166	1.0	1.2	4.7	0.1	0.1	4.9	27	1.9
42388	0	0	0	0	Dhpm	42.6361	74.3956	-0.9	721.2	437	56791.	1205	1.2	2.3	5.6	2.1	0.5	5.0	37	1.9
42387	0	0	0	0	Dhpm	42.6361	74.3952	-0.9	721.4	425	56791.	1217	1.1	2.2	5.3	2.1	0.5	5.1	21	1.8
42386	0	0	0	0	Dhpm	42.6361	74.3949	-0.9	721.6	408	56793.	1195	1.0	1.9	7.2	1.9	0.3	7.2	24	1.9
42385	0	0	1	0	Dhpm	42.6361	74.3945	-0.8	721.9	389	56794.	1151	1.0	0.1	7.9	0.1	0.1	8.1	29	1.9
42384	0	0	0	0	Dhpm	42.6361	74.3941	-0.8	722.2	371	56794.	1209	1.1	1.8	6.6	1.6	0.3	6.0	13	1.7
42383	0	0	0	0	Dhpm	42.6361	74.3937	-0.8	722.4	358	56795.	1137	1.0	1.4	7.2	1.4	0.2	7.4	25	1.5
42382	0	0	0	0	Dhpm	42.6360	74.3933	-0.8	722.7	349	56795.	1143	1.1	1.3	5.2	1.2	0.3	4.9	24	1.3
42381	0	0	0	0	Dhpm	42.6360	74.3929	-0.8	722.9	344	56793.	1123	1.0	2.2	3.9	2.4	0.6	4.3	25	1.0
42380	0	0	0	0	Dhpm	42.6360	74.3926	-0.7	723.2	341	56794.	1100	1.2	2.1	5.0	1.9	0.5	4.4	20	1.0
42379	0	0	0	0	Dhpm	42.6360	74.3922	-0.7	723.4	340	56796.	1149	1.2	2.2	4.4	1.8	0.5	3.6	28	0.9
42378	0	0	0	0	Dhpm	42.6360	74.3918	-0.7	723.7	340	56797.	1125	0.9	1.9	5.4	2.2	0.4	6.2	27	0.7
42377	0	0	0	0	Dhpm	42.6360	74.3914	-0.7	723.9	339	56798.	1118	1.0	1.1	8.2	1.1	0.2	8.2	31	0.6
42376	0	0	0	0	Dhpm	42.6360	74.3910	-0.7	724.2	339	56799.	1129	1.1	1.4	5.3	1.4	0.3	5.3	23	0.5
42375	0	0	0	0	Dhpm	42.6360	74.3907	-0.7	724.5	339	56799.	1239	1.0	1.8	4.2	1.8	0.5	4.3	23	0.1
42374	0	0	0	0	Dhpm	42.6360	74.3903	-0.6	724.7	342	56801.	1158	0.9	2.3	8.8	2.7	0.3	10.1	23	0.0
42373	0	0	1	0	Dhpm	42.6359	74.3899	-0.6	725.0	347	56800.	1134	1.1	0.9	7.2	0.1	0.1	6.8	24	0.0
42372	0	0	1	0	Dhpm	42.6359	74.3895	-0.6	725.2	359	56799.	1144	1.2	1.0	6.9	0.1	0.1	6.0	16	0.0
42371	0	0	0	0	Dhpm	42.6359	74.3891	-0.6	725.5	380	56800.	1224	1.2	2.7	6.2	2.4	0.5	5.6	27	0.0
42370	0	0	0	0	Dhpm	42.6359	74.3887	-0.6	725.7	411	56800.	1317	0.9	2.8	5.9	3.2	0.5	6.8	20	0.0
42369	0	0	0	0	Dhpm	42.6359	74.3884	-0.6	726.0	445	56800.	1307	1.1	2.1	6.6	2.0	0.4	6.3	29	0.0
42368	0	0	0	0	Dhpm	42.6359	74.3880	-0.5	726.2	474	56800.	1379	1.3	2.0	5.3	1.6	0.4	4.3	21	0.0
42367	0	0	1	0	Dhpm	42.6359	74.3876	-0.5	726.5	488	56800.	1470	1.3	1.0	8.1	0.1	0.1	6.4	27	0.0
42366	0	0	0	0	Dhpm	42.6359	74.3872	-0.5	726.7	486	56798.	1329	1.0	1.6	10.0	1.7	0.2	10.7	24	0.0
42365	0	0	0	0	Dhpm	42.6358	74.3868	-0.5	726.9	470	56796.	1458	1.4	2.8	6.5	2.1	0.5	4.9	20	0.0
42364	0	0	0	0	Dhpm	42.6358	74.3865	-0.5	727.1	447	56796.	1401	0.9	2.6	6.5	2.9	0.4	7.3	21	0.0
42363	0	0	0	0	Dhpm	42.6358	74.3861	-0.5	727.3	418	56796.	1199	1.1	2.0	7.9	1.8	0.3	7.4	25	0.0
42362	0	0	0	0	Dhpm	42.6358	74.3857	-0.5	727.5	389	56798.	1205	1.1	1.8	6.4	1.6	0.3	5.9	17	0.0
42361	0	0	0	0	Dhpm	42.6358	74.3853	-0.4	727.7	363	56799.	1182	1.2	1.1	5.2	1.0	0.3	4.6	35	0.0
42360	0	0	0	0	Dhpm	42.6358	74.3849	-0.4	727.9	343	56801.	1142	1.4	1.1	5.3	0.8	0.2	4.0	28	0.0
42359	0	0	0	0	Dhpm	42.6358	74.3845	-0.4	728.0	328	56803.	1036	1.1	1.6	4.2	1.6	0.4	4.1	22	0.0
42358	0	0	0	0	Dhpm	42.6358	74.3842	-0.4	728.2	319	56804.	1012	1.0	1.5	3.1	1.5	0.5	3.1	33	0.0
42357	0	0	1	0	Dhpm	42.6357	74.3838	-0.4	728.3	316	56804.	1016	0.8	0.9	6.3	0.1	0.1	8.9	33	0.0
42356	0	0	0	0	Dhpm	42.6357	74.3834	-0.4	728.5	317	56804.	1034	1.1	2.1	5.0	2.0	0.5	4.7	27	0.0
42355	0	0	0	0	Dhpm	42.6357	74.3830	-0.4	728.7	322	56806.	1048	1.0	1.3	5.5	1.4	0.3	6.0	19	0.0
42354	0	0	1	0	Dhpm	42.6357	74.3826	-0.4	728.8	331	56807.	1034	0.9	0.9	4.6	0.1	0.1	5.4	22	0.0
42353	0	0	1	0	Dhpm	42.6357	74.3822	-0.4	729.0	345	56809.	1096	1.1	0.0	6.0	0.1	0.1	5.4	24	0.0
42352	0	0	0	0	Dhpm	42.6357	74.3819	-0.3	729.2	364	56812.	1091	0.9	1.5	6.3	1.7	0.3	7.2	25	0.0
42351	0	0	0	0	Dhpm	42.6357	74.3815	-0.3	729.4	385	56814.	1221	1.3	1.1	6.8	0.9	0.2	5.6	27	0.0
42350	0	0	0	0	Dhpm	42.6357	74.3811	-0.3	729.6	408	56812.	1188	0.9	1.2	5.9	1.4	0.3	6.6	17	0.0
42349	0	0	0	0	Dhpm	42.6357	74.3807	-0.3	729.8	430	56812.	1214	0.9	2.7	5.2	3.2	0.6	6.1	26	0.0
42348	0	0	0	0	Dhpm	42.6357	74.3803	-0.3	730.0	451	56813.	1266	1.1	1.7	5.5	1.5	0.3	5.0	32	0.0

**** NOTE**** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 290

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
42347	0	0	0	0	Dhpm	42.6356	74.3800	-0.3	730.2	469	56813.	1229	1.0	2.7	6.2	2.7	0.5	6.3	21	0.0
42346	0	0	0	0	Dhpm	42.6356	74.3796	-0.3	730.5	489	56813.	1309	1.4	1.9	5.6	1.4	0.4	4.1	19	0.0
42344	0	0	0	0	Dhmr	42.6356	74.3788	-0.3	730.7	500	56815.	1370	1.2	3.6	5.3	3.1	0.7	4.5	19	0.0
42343	0	0	1	0	Dhmr	42.6356	74.3784	-0.3	730.9	501	56817.	1387	1.1	0.5	7.8	0.1	0.1	7.4	32	0.0
42342	0	0	0	0	Dhmr	42.6356	74.3780	-0.3	731.1	490	56818.	1378	1.4	3.2	8.8	2.3	0.4	6.2	27	0.0
42341	0	0	0	0	Dhmr	42.6355	74.3776	-0.3	731.4	478	56818.	1416	1.1	3.5	3.9	3.3	0.9	3.6	21	0.0
42340	0	0	0	0	Dhmr	42.6355	74.3772	-0.3	731.6	465	56818.	1334	1.1	2.8	6.4	2.6	0.5	5.9	25	0.0
42339	0	0	0	0	Dhmr	42.6355	74.3768	-0.2	731.8	454	56818.	1407	1.4	2.9	7.5	2.2	0.4	5.7	19	0.0
42338	0	0	0	0	Dhmr	42.6355	74.3764	-0.2	732.0	445	56817.	1388	1.3	2.0	6.8	1.6	0.3	5.4	27	0.0
42337	0	0	0	0	Dhmr	42.6355	74.3759	-0.2	732.1	438	56816.	1379	1.5	2.5	7.4	1.8	0.4	5.3	26	0.0
42336	0	0	0	0	Dhmr	42.6354	74.3755	-0.2	732.3	433	56816.	1319	1.2	1.9	5.8	1.6	0.4	5.0	23	0.0
42335	0	0	0	0	Dhmr	42.6354	74.3751	-0.2	732.4	429	56816.	1249	1.1	2.2	6.5	2.0	0.4	5.9	25	0.0
42334	0	0	0	0	Dhmr	42.6354	74.3747	-0.2	732.5	423	56817.	1214	1.1	2.3	3.3	2.2	0.8	3.0	34	0.0
42333	0	0	0	0	Dhmr	42.6354	74.3743	-0.2	732.6	420	56818.	1251	1.0	2.4	6.5	2.4	0.4	6.7	22	0.0
42332	0	0	0	0	Dhmr	42.6354	74.3738	-0.2	732.6	425	56818.	1252	1.0	1.4	5.7	1.5	0.3	5.5	21	0.3
42331	0	0	0	0	Dhmr	42.6353	74.3734	-0.2	732.6	436	56818.	1279	1.2	2.4	7.8	2.0	0.4	5.9	17	0.8
42330	0	0	0	0	Dhmr	42.6353	74.3730	-0.2	732.6	442	56821.	1265	1.0	1.8	5.0	1.8	0.3	7.2	29	1.3
42329	0	0	1	0	Dhmr	42.6353	74.3726	-0.1	732.6	440	56822.	1246	1.0	1.3	5.6	0.1	0.1	5.6	27	1.8
42328	0	0	0	0	Dhmr	42.6353	74.3722	-0.1	732.6	430	56822.	1280	1.5	2.0	6.1	1.5	0.4	4.3	23	2.2
42327	0	0	0	0	Dhmr	42.6353	74.3718	-0.1	732.6	420	56823.	1325	1.1	2.6	8.4	2.4	0.3	7.9	20	2.5
42326	0	0	0	0	Dhmr	42.6353	74.3714	-0.1	732.6	407	56825.	1243	1.0	2.0	6.4	2.1	0.3	6.9	24	2.8
42325	0	0	0	0	Dhmr	42.6352	74.3709	0.0	732.5	394	56825.	1244	0.9	1.4	7.2	1.6	0.2	7.9	17	2.9
42324	0	0	0	0	Dhmr	42.6352	74.3705	0.0	732.5	381	56825.	1271	1.0	3.7	7.9	3.9	0.5	8.4	24	2.9
42323	0	0	0	0	Dhmr	42.6352	74.3701	0.0	732.5	369	56826.	1225	1.1	2.0	4.6	1.9	0.5	4.5	23	2.8
42322	0	0	0	0	Dhmr	42.6352	74.3697	0.0	732.5	358	56827.	1215	1.0	1.3	6.3	1.3	0.2	6.6	21	2.8
42321	0	0	0	0	Dhmr	42.6352	74.3693	0.0	732.5	349	56826.	1159	0.8	1.2	6.6	1.5	0.2	8.3	35	2.7
42320	0	0	1	0	Dhmr	42.6351	74.3689	0.0	732.6	343	56826.	1112	1.1	1.0	7.9	0.1	0.1	7.4	28	2.7
42319	0	0	1	0	Dhmr	42.6351	74.3684	0.0	732.6	336	56827.	1174	0.9	0.6	6.1	0.1	0.1	6.8	17	2.7
42318	0	0	0	0	Dhmr	42.6351	74.3680	0.1	732.7	327	56828.	1114	1.1	1.5	4.9	1.4	0.3	4.5	27	2.8
42317	0	0	0	0	Dhmr	42.6351	74.3676	0.1	732.7	316	56828.	1008	0.9	1.8	6.1	2.1	0.3	7.2	32	2.7
42316	0	0	0	0	Dhmr	42.6351	74.3672	0.1	732.8	304	56829.	918	0.6	2.4	5.2	4.2	0.5	9.1	24	2.9
42315	0	0	1	0	Dhmr	42.6350	74.3668	0.2	732.9	291	56830.	953	0.7	0.6	4.3	0.1	0.1	6.4	29	3.0
42314	0	0	0	0	Dhmr	42.6350	74.3664	0.2	733.0	279	56830.	951	0.9	1.5	4.2	1.7	0.4	4.8	20	3.2
42313	0	0	1	0	Dhmr	42.6350	74.3660	0.2	733.1	268	56830.	918	0.8	0.5	4.2	0.1	0.1	5.4	21	3.1
42312	0	0	0	0	Dhmr	42.6350	74.3655	0.2	733.3	258	56830.	981	0.9	1.3	5.5	1.5	0.3	6.1	25	3.1
42311	0	0	0	0	Dhmr	42.6350	74.3651	0.3	733.4	249	56830.	968	0.9	1.2	3.8	1.5	0.4	4.6	27	3.0
42310	0	0	1	0	Dhmr	42.6349	74.3647	0.3	733.6	245	56829.	972	0.9	0.6	5.3	0.1	0.1	6.5	24	3.1
42309	0	0	0	0	Dhmr	42.6349	74.3643	0.3	733.7	249	56829.	1033	1.0	1.1	4.8	1.1	0.3	4.9	17	3.3
42308	0	0	1	0	Dhmr	42.6349	74.3639	0.3	733.9	259	56831.	1049	1.1	0.3	4.6	0.1	0.1	4.5	17	3.2
42307	0	0	1	0	Dhmr	42.6349	74.3635	0.4	734.0	271	56832.	1060	1.1	1.0	6.8	0.1	0.1	6.3	18	2.9
42306	0	0	1	0	Dhmr	42.6349	74.3630	0.4	734.2	283	56834.	1056	1.0	0.5	6.5	0.1	0.1	7.0	24	2.6
42305	0	0	0	0	Dhmr	42.6348	74.3626	0.4	734.4	296	56836.	1143	1.0	1.4	4.3	1.5	0.4	4.5	19	2.4
42304	0	0	0	0	Dhmr	42.6348	74.3622	0.4	734.6	312	56836.	1142	1.1	1.8	5.8	1.8	0.4	5.6	16	2.2
42303	0	0	0	0	Dhmr	42.6348	74.3618	0.5	734.8	329	56836.	1188	1.0	3.7	4.5	4.0	0.9	4.9	29	1.8
42302	0	0	0	0	Dhmr	42.6348	74.3614	0.5	735.0	346	56837.	1089	1.1	1.4	5.1	1.4	0.3	5.0	21	1.5
42301	0	0	0	0	Dhmr	42.6348	74.3610	0.5	735.2	360	56837.	1166	1.0	2.6	6.8	2.8	0.4	7.3	33	1.2
42300	0	0	1	0	Dhmr	42.6348	74.3605	0.5	735.4	375	56837.	1116	1.0	1.2	7.3	0.1	0.1	8.0	29	1.2
42299	0	0	1	0	Dhmr	42.6347	74.3601	0.6	735.6	385	56838.	1127	1.0	-0.2	4.7	0.1	0.1	4.8	26	1.2
42298	0	0	0	0	Dhmr	42.6347	74.3597	0.6	735.8	396	56840.	1283	1.2	2.2	6.6	1.9	0.4	5.9	17	1.3
42297	0	0	0	0	Dhmr	42.6347	74.3593	0.6	736.1	401	56840.	1229	1.0	2.1	9.1	2.3	0.3	9.7	16	1.2

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 290

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
42296	0	0	1	0	Dhmr	42.6347	74.3589	0.6	736.3	404	56840.	1264	1.2	1.2	5.9	0.1	0.1	5.0	29	1.2
42295	0	0	0	0	Dhmr	42.6346	74.3585	0.6	736.6	406	56839.	1197	1.0	1.3	6.2	1.4	0.3	6.6	22	1.2
42294	0	0	0	0	Dhmr	42.6346	74.3580	0.7	736.9	417	56838.	1261	1.2	2.2	4.1	1.8	0.6	3.4	26	1.1
42293	0	0	0	0	Dhmr	42.6346	74.3576	0.7	737.1	427	56838.	1256	0.9	1.5	6.8	1.7	0.3	7.7	28	0.9
42292	0	0	0	0	Dhmr	42.6346	74.3572	0.7	737.4	435	56838.	1281	1.4	2.4	7.0	1.8	0.4	5.3	19	0.7
42291	0	0	0	0	Dhmr	42.6346	74.3568	0.7	737.6	434	56838.	1232	1.3	3.1	7.1	2.5	0.5	5.6	14	0.5
42290	0	0	1	0	Dhmr	42.6346	74.3564	0.7	737.9	434	56837.	1225	1.2	1.1	4.1	0.1	0.1	3.5	23	0.4
42289	0	0	0	0	Dhmr	42.6345	74.3560	0.7	738.1	438	56837.	1253	1.6	2.6	8.1	1.7	0.4	5.3	28	0.2
42288	0	0	1	0	Dhmr	42.6345	74.3556	0.7	738.4	441	56835.	1105	1.0	0.5	6.5	0.1	0.1	6.9	25	0.0
42287	0	0	0	0	Dhmr	42.6345	74.3551	0.7	738.6	441	56834.	1224	0.9	2.2	5.1	2.5	0.5	5.8	22	0.0
42286	0	0	0	0	Dhmr	42.6345	74.3547	0.7	738.8	435	56832.	1218	1.0	3.1	5.7	3.3	0.6	6.2	35	0.0
42285	0	0	0	0	Dhmr	42.6345	74.3543	0.7	739.0	426	56830.	1250	0.9	4.3	5.8	5.3	0.8	7.1	14	0.0
42284	0	0	0	0	Dhmr	42.6344	74.3539	0.7	739.3	416	56829.	1192	0.9	2.5	4.3	2.9	0.6	4.9	20	0.0
42283	0	0	0	0	Dhmr	42.6344	74.3535	0.7	739.4	404	56829.	1205	1.0	3.3	4.3	3.3	0.8	4.3	32	0.0
42282	0	0	0	0	Dou	42.6344	74.3531	0.7	739.6	397	56830.	1110	0.9	3.4	4.2	3.9	0.9	4.8	20	0.0
42281	0	0	0	0	Dou	42.6344	74.3526	0.7	739.8	394	56829.	1099	1.0	2.1	4.6	2.2	0.5	4.8	28	0.0
42280	0	0	0	0	Dou	42.6344	74.3522	0.7	739.9	396	56827.	1203	1.0	3.5	4.8	3.7	0.8	5.1	24	0.0
42279	0	0	0	0	Dou	42.6343	74.3518	0.7	740.1	398	56826.	1121	0.9	3.2	3.6	3.8	0.9	4.3	21	0.0
42278	0	0	0	0	Dou	42.6343	74.3514	0.7	740.2	400	56824.	1194	1.0	1.6	5.6	1.7	0.3	5.9	16	0.0
42277	0	0	0	0	Dou	42.6343	74.3510	0.6	740.3	401	56824.	1077	0.8	2.5	4.1	3.4	0.6	5.5	26	0.0
42276	0	0	0	0	Dou	42.6343	74.3506	0.6	740.4	403	56823.	1155	1.1	1.5	6.8	1.5	0.3	6.7	25	0.1
42275	0	0	0	0	Dou	42.6343	74.3502	0.6	740.6	403	56823.	1074	1.3	2.0	3.8	1.6	0.6	3.1	23	0.1
42274	0	0	1	0	Dou	42.6342	74.3497	0.6	740.6	404	56827.	1075	0.7	1.2	8.4	0.1	0.1	12.9	14	0.1
42273	0	0	0	0	Dou	42.6342	74.3493	0.6	740.7	402	56829.	1071	0.9	1.6	4.7	2.0	0.4	5.9	20	0.1
42272	0	0	0	0	Dou	42.6342	74.3489	0.6	740.8	397	56829.	976	1.2	1.4	3.9	1.2	0.4	3.4	23	0.1
42271	0	0	0	0	Dou	42.6342	74.3485	0.6	740.9	393	56829.	1029	1.2	1.5	4.4	1.3	0.4	3.8	22	0.1
42270	0	0	0	0	Dou	42.6342	74.3481	0.6	741.0	398	56827.	1032	1.1	1.8	4.3	1.6	0.5	4.0	30	0.1
42269	0	0	0	0	Dou	42.6341	74.3477	0.6	741.0	415	56825.	1092	1.0	4.1	4.9	4.3	0.9	5.1	25	0.0
42268	0	0	0	0	Dou	42.6341	74.3472	0.6	741.1	437	56823.	1049	0.9	2.3	2.1	2.7	1.1	2.5	29	0.2
42267	0	0	0	0	Dou	42.6341	74.3468	0.6	741.1	456	56822.	1199	1.2	1.8	7.2	1.5	0.3	5.9	26	0.4
42266	0	0	0	0	Dou	42.6341	74.3464	0.5	741.2	465	56822.	1154	1.0	2.0	5.2	2.1	0.4	5.6	23	0.5
42265	0	0	0	0	Dou	42.6341	74.3459	0.5	741.3	470	56821.	1207	1.3	1.7	5.5	1.4	0.3	4.5	19	0.7
42264	0	0	0	0	Dou	42.6341	74.3454	0.5	741.3	471	56820.	1224	1.3	2.8	6.8	2.3	0.4	5.6	31	0.8
42263	0	0	1	0	Dou	42.6341	74.3449	0.5	741.4	473	56820.	1212	1.1	1.3	7.7	0.1	0.1	7.3	29	1.1
42262	0	0	0	0	Dou	42.6341	74.3444	0.5	741.5	476	56819.	1271	1.3	3.3	4.4	2.6	0.8	3.4	25	1.2
42261	0	0	0	0	Dou	42.6341	74.3439	0.5	741.5	480	56818.	1377	1.3	2.7	7.5	2.2	0.4	6.0	21	1.3
42260	0	0	0	0	Dou	42.6341	74.3434	0.5	741.6	484	56818.	1322	1.3	1.4	5.5	1.1	0.3	4.2	19	1.3
42259	0	0	0	0	Dou	42.6341	74.3429	0.5	741.6	488	56819.	1349	1.5	2.7	4.4	1.8	0.6	3.0	19	1.3
42258	0	0	0	0	Dou	42.6341	74.3424	0.5	741.6	491	56818.	1360	1.4	1.7	8.4	1.2	0.2	6.2	18	1.4
42257	0	0	1	0	Dou	42.6341	74.3419	0.4	741.7	495	56818.	1357	1.7	1.2	6.9	0.1	0.1	4.3	20	1.4
42256	0	0	0	0	Dou	42.6341	74.3414	0.4	741.7	498	56817.	1403	1.4	3.1	8.2	2.4	0.4	6.2	19	1.2
42254	0	0	0	0	Dou	42.6342	74.3404	0.4	741.8	500	56817.	1242	1.1	1.5	6.2	1.5	0.3	6.1	17	0.9
42253	0	0	0	0	Dou	42.6342	74.3399	0.4	741.8	500	56816.	1315	1.5	1.9	3.7	1.3	0.6	2.5	15	0.6
42252	0	0	0	0	Do	42.6342	74.3394	0.4	741.8	498	56815.	1320	1.0	3.1	7.6	3.2	0.5	7.9	22	0.2
42251	0	0	0	0	Do	42.6342	74.3389	0.4	741.9	496	56815.	1315	1.2	1.8	6.0	1.5	0.3	5.0	25	0.1
42250	0	0	0	0	Do	42.6342	74.3384	0.4	741.9	492	56814.	1254	1.0	2.6	8.8	2.6	0.3	8.9	18	0.0
42249	0	0	0	0	Do	42.6342	74.3379	0.3	741.9	486	56813.	1119	0.8	2.0	4.7	2.9	0.5	6.7	18	0.0
42248	0	0	0	0	Do	42.6342	74.3374	0.3	742.0	475	56813.	985	0.9	2.5	6.3	2.9	0.5	7.3	21	0.0
42247	0	0	0	0	Do	42.6342	74.3369	0.3	742.0	464	56814.	972	1.0	2.3	5.7	2.5	0.4	6.2	22	0.0
42246	0	0	0	0	Do	42.6342	74.3364	0.3	742.1	452	56816.	1095	1.0	1.4	6.6	1.5	0.3	6.7	28	0.0

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 290

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
42245	0	0	0	0	Dhg	42.6342	74.3359	0.3	742.1	446	56816.	1129	1.2	2.1	5.4	1.8	0.4	4.6	27	0.0
42244	0	0	0	0	Dhg	42.6342	74.3354	0.3	742.2	439	56815.	1290	1.3	2.3	5.1	1.8	0.5	4.0	23	0.0
42243	0	0	0	0	Dhg	42.6342	74.3349	0.3	742.3	432	56815.	1376	1.4	2.7	5.0	2.0	0.6	3.7	16	0.1
42242	0	0	0	0	Dhg	42.6342	74.3344	0.3	742.3	421	56815.	1445	1.2	2.8	5.9	2.3	0.5	4.9	24	0.0
42241	0	0	0	0	Dhg	42.6342	74.3339	0.2	742.4	410	56816.	1510	1.3	2.1	9.8	1.7	0.3	7.9	16	0.0
42240	0	0	0	0	Dhg	42.6342	74.3334	0.2	742.4	400	56816.	1465	1.2	2.0	9.0	1.6	0.3	7.5	20	0.0
42239	0	0	0	0	Dhg	42.6343	74.3329	0.2	742.4	392	56815.	1494	1.5	3.4	8.6	2.3	0.4	5.8	20	0.0
42238	0	0	0	0	Dhg	42.6343	74.3324	0.2	742.4	387	56815.	1545	1.2	1.4	8.9	1.2	0.2	7.5	19	0.0
42237	0	0	0	0	Dhg	42.6343	74.3319	0.2	742.4	386	56816.	1520	1.5	1.7	7.3	1.2	0.3	5.0	19	0.0
42236	0	0	0	0	Dhg	42.6343	74.3314	0.1	742.4	387	56815.	1561	1.4	3.8	7.0	2.8	0.6	5.1	23	0.0
42235	0	0	1	0	Dhg	42.6343	74.3309	0.1	742.4	388	56815.	1524	1.5	1.2	8.6	0.1	0.1	6.1	22	0.0
42234	0	0	0	0	Dhg	42.6343	74.3304	0.1	742.4	389	56817.	1590	1.3	1.5	10.3	1.2	0.2	8.0	27	0.0
42233	0	0	0	0	Dhg	42.6343	74.3299	0.0	742.4	390	56818.	1479	1.2	2.8	8.2	2.3	0.4	6.9	24	0.0
42232	0	0	0	0	Dhg	42.6343	74.3294	0.0	742.3	391	56818.	1553	1.3	1.7	8.8	1.4	0.2	6.9	20	0.0
42231	0	0	0	0	Dhg	42.6343	74.3289	0.0	742.3	393	56818.	1434	1.1	1.5	9.4	1.4	0.2	8.8	19	0.0
42230	0	0	0	0	Dhg	42.6343	74.3284	0.0	742.2	395	56818.	1530	1.4	3.7	7.5	2.8	0.5	5.6	29	0.1
42229	0	0	1	0	Dhg	42.6343	74.3279	0.0	742.2	398	56818.	1558	1.3	0.5	9.6	0.1	0.1	7.3	18	0.2
42228	0	0	0	0	Dhg	42.6343	74.3274	0.0	742.1	403	56818.	1514	1.3	1.6	9.0	1.3	0.2	7.3	16	0.5
42227	0	0	0	0	Dhg	42.6343	74.3270	0.0	742.0	408	56819.	1520	1.4	2.0	5.4	1.5	0.4	4.0	22	0.6
42226	0	0	0	0	Dhg	42.6343	74.3265	-0.1	741.9	413	56820.	1470	1.0	4.8	6.7	4.9	0.8	6.8	25	0.7
42225	0	0	0	0	Dhg	42.6343	74.3260	-0.1	741.9	415	56821.	1385	1.5	1.4	8.3	1.0	0.2	5.7	25	0.8
42224	0	0	0	0	Dhg	42.6343	74.3255	-0.1	741.8	416	56820.	1329	1.4	1.9	5.9	1.4	0.4	4.4	36	0.8
42223	0	0	0	0	Dhg	42.6343	74.3250	-0.2	741.7	419	56820.	1445	1.5	2.0	7.4	1.4	0.3	5.1	21	0.9
42222	0	0	1	0	Dhg	42.6343	74.3245	-0.2	741.6	421	56820.	1307	1.2	1.1	6.7	0.1	0.1	6.0	31	0.8
42221	0	0	0	0	Dhg	42.6343	74.3240	-0.2	741.5	424	56820.	1479	1.4	3.4	6.8	2.4	0.5	4.9	28	0.6
42220	0	0	0	0	Dhg	42.6344	74.3235	-0.2	741.5	425	56821.	1356	1.2	1.7	6.1	1.5	0.3	5.1	29	0.3
42219	0	0	0	0	Dhg	42.6344	74.3230	-0.3	741.4	425	56823.	1476	1.5	2.4	6.8	1.7	0.4	4.7	17	0.2
42218	0	0	0	0	Dhg	42.6344	74.3225	-0.3	741.3	422	56824.	1545	1.2	3.1	7.2	2.6	0.5	6.0	15	0.0
42217	0	0	0	0	Dhg	42.6344	74.3220	-0.3	741.3	418	56826.	1436	1.4	2.5	4.4	1.8	0.6	3.2	16	0.0
42216	0	0	0	0	Dhg	42.6344	74.3216	-0.3	741.2	414	56827.	1413	1.3	2.0	7.4	1.6	0.3	5.7	40	0.0
42215	0	0	0	0	Dhg	42.6344	74.3212	-0.3	741.1	409	56826.	1476	1.5	2.3	8.3	1.5	0.3	5.5	25	0.0
42214	0	0	0	0	Dhg	42.6344	74.3208	-0.3	741.0	405	56826.	1353	1.3	2.6	7.0	2.0	0.4	5.5	22	0.0
42213	0	0	0	0	Dhg	42.6344	74.3204	-0.4	740.9	403	56826.	1366	1.2	2.5	9.0	2.2	0.3	8.0	27	0.0
42212	0	0	0	0	Dhg	42.6344	74.3200	-0.4	740.8	401	56826.	1300	1.3	2.1	7.5	1.7	0.3	5.8	21	0.0
42211	0	0	0	0	Dhg	42.6344	74.3196	-0.4	740.7	400	56826.	1189	1.3	2.7	3.7	2.2	0.8	3.0	18	0.1
42210	0	0	0	0	Dhg	42.6344	74.3192	-0.4	740.6	398	56826.	1213	0.9	1.7	4.5	1.8	0.4	5.0	26	0.0
42209	0	0	0	0	Dhg	42.6344	74.3188	-0.5	740.5	395	56828.	1109	1.2	2.1	4.2	1.7	0.5	3.5	21	0.0
42208	0	0	0	0	Dhg	42.6343	74.3184	-0.5	740.3	390	56831.	1118	1.0	2.0	5.2	2.1	0.4	5.4	21	0.1
42207	0	0	1	0	Dhg	42.6343	74.3180	-0.5	740.2	382	56835.	1009	1.0	1.1	6.3	0.1	0.1	6.7	17	0.0
42206	0	0	0	0	Dhg	42.6343	74.3176	-0.6	740.0	375	56840.	950	0.7	2.0	3.6	3.0	0.6	5.2	24	0.0
42205	0	0	0	0	Dhg	42.6343	74.3172	-0.6	739.8	370	56841.	879	0.6	2.8	3.2	4.5	0.9	5.3	18	0.0
42204	0	0	0	0	Dhg	42.6343	74.3168	-0.6	739.6	374	56839.	829	0.4	2.5	3.1	0.1	0.9	0.1	16	0.0
42203	0	0	0	0	Dhg	42.6343	74.3164	-0.7	739.4	381	56835.	874	0.6	2.5	3.3	4.9	0.8	6.6	18	0.0
42202	0	0	0	0	Dhg	42.6343	74.3160	-0.7	739.1	388	56832.	1049	0.9	2.1	4.1	2.5	0.5	5.1	19	0.0
42201	0	0	0	0	Do	42.6343	74.3157	-0.7	738.9	387	56829.	1036	1.2	1.8	4.5	1.5	0.5	3.7	26	0.0
42200	0	0	0	0	Do	42.6343	74.3153	-0.8	738.6	381	56828.	1196	1.1	1.6	6.8	1.5	0.3	6.2	33	0.3
42199	0	0	1	0	Do	42.6343	74.3149	-0.8	738.3	377	56828.	1172	1.0	0.5	5.9	0.1	0.1	6.2	17	0.5
42198	0	0	0	0	Do	42.6343	74.3145	-0.8	738.0	377	56827.	1238	1.2	3.4	5.8	3.0	0.6	5.2	18	0.5
42197	0	0	0	0	Do	42.6343	74.3141	-0.9	737.7	381	56827.	1188	1.0	1.9	4.4	2.0	0.5	4.8	27	0.5
42196	0	0	0	0	Do	42.6343	74.3137	-0.9	737.3	387	56828.	1207	1.2	2.2	4.8	1.9	0.5	4.1	22	0.8

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 290

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
42195	0	0	1	0	Do	42.6343	74.3133	-0.9	737.0	396	56828.	1230	1.1	0.9	4.7	0.1	0.1	4.3	28	1.1
42194	0	0	0	0	Dou	42.6343	74.3129	-1.0	736.6	400	56828.	1160	1.3	1.3	8.7	1.1	0.2	7.1	20	1.4
42193	0	0	1	0	Dou	42.6343	74.3125	-1.0	736.2	405	56830.	1198	0.9	1.1	5.0	0.1	0.1	6.0	26	1.8
42192	0	0	0	0	Dou	42.6343	74.3121	-1.0	735.8	411	56830.	1130	1.1	1.9	5.8	1.8	0.4	5.7	22	2.1
42191	0	0	0	0	Dou	42.6343	74.3117	-1.1	735.3	422	56830.	1169	1.5	1.5	6.0	1.0	0.3	4.1	21	2.3
42190	0	0	0	0	Dou	42.6343	74.3113	-1.1	734.9	429	56830.	1107	0.9	2.0	6.8	2.3	0.3	7.8	19	2.4
42189	0	0	0	0	Dou	42.6343	74.3109	-1.1	734.5	436	56831.	1164	0.9	1.6	4.9	1.9	0.4	5.6	21	2.5
42188	0	0	0	0	Dou	42.6343	74.3105	-1.2	734.0	440	56831.	1122	1.0	2.4	4.7	2.5	0.6	4.8	32	2.5
42187	0	0	0	0	Dou	42.6343	74.3101	-1.2	733.6	447	56830.	1144	1.2	2.4	4.3	2.2	0.6	3.8	23	2.5
42186	0	0	0	0	Dou	42.6343	74.3097	-1.2	733.2	452	56829.	1183	1.0	1.5	4.2	1.6	0.4	4.5	18	2.5
42185	0	0	1	0	Dou	42.6343	74.3093	-1.2	732.7	453	56829.	1171	0.9	1.0	5.8	0.1	0.1	7.0	16	2.6
42184	0	0	0	0	Dou	42.6343	74.3090	-1.3	732.3	452	56829.	1117	1.2	1.5	4.1	1.4	0.4	3.7	29	2.8
42183	0	0	0	0	Dou	42.6343	74.3086	-1.3	731.9	446	56829.	1142	0.8	1.8	7.8	2.5	0.3	10.9	21	3.0
42182	0	0	1	0	Dou	42.6343	74.3082	-1.3	731.4	440	56828.	1175	0.9	0.7	5.8	0.1	0.1	6.7	15	3.4
42181	0	0	0	0	Dou	42.6343	74.3078	-1.3	731.0	430	56827.	1080	0.7	1.9	5.4	3.0	0.4	8.4	30	3.4
42180	0	0	0	0	Dou	42.6343	74.3074	-1.4	730.6	418	56826.	1129	0.8	2.4	4.1	3.1	0.6	5.2	27	3.4
42179	0	0	1	0	Dou	42.6343	74.3070	-1.4	730.3	400	56825.	1097	1.0	1.1	4.5	0.1	0.1	4.9	26	3.4
42178	0	0	0	0	Dhmr	42.6343	74.3066	-1.4	729.9	380	56825.	1162	1.1	1.6	5.8	1.4	0.3	5.3	29	3.4
42177	0	0	1	0	Dhmr	42.6343	74.3062	-1.4	729.5	356	56825.	1105	0.8	1.0	5.2	0.1	0.1	6.8	24	3.4
42176	0	0	1	0	Dhmr	42.6343	74.3058	-1.4	729.2	329	56825.	1107	1.0	0.4	6.8	0.1	0.1	6.8	20	3.4
42175	0	0	1	0	Dhmr	42.6343	74.3054	-1.4	728.9	303	56825.	1138	0.9	0.9	8.7	0.1	0.1	9.9	29	3.1
42174	0	0	0	0	Dhmr	42.6343	74.3050	-1.4	728.6	279	56826.	1056	0.6	1.2	5.9	2.2	0.3	10.7	18	2.9
42173	0	0	0	0	Dhmr	42.6343	74.3046	-1.5	728.3	263	56827.	1060	0.9	1.5	5.2	1.7	0.3	5.9	31	2.8
42172	0	0	0	0	Dhmr	42.6343	74.3042	-1.5	728.0	250	56828.	912	0.6	1.0	4.2	1.7	0.3	6.9	24	2.8
42171	0	0	1	0	Dhmr	42.6343	74.3038	-1.5	727.7	239	56828.	977	0.8	0.5	4.5	0.1	0.1	5.9	27	2.7
42170	0	0	0	0	Dhmr	42.6343	74.3034	-1.5	727.5	228	56828.	940	0.8	1.6	5.5	2.1	0.3	6.9	24	2.5
42169	0	0	0	0	Dhmr	42.6343	74.3030	-1.5	727.3	219	56829.	901	0.6	1.5	5.1	2.6	0.3	9.1	25	2.3
42168	0	0	0	0	Dhmr	42.6343	74.3027	-1.5	727.2	213	56830.	944	0.9	1.6	5.3	1.9	0.3	6.3	30	2.2
42167	0	0	0	0	Dhmr	42.6343	74.3023	-1.5	727.1	211	56830.	947	0.9	1.2	3.9	1.4	0.3	4.6	21	2.0
42166	0	0	0	0	Dhmr	42.6343	74.3019	-1.5	727.0	213	56832.	997	0.8	2.1	5.1	2.7	0.5	6.5	19	1.9
42165	0	0	0	0	Dhmr	42.6342	74.3015	-1.5	726.9	218	56832.	1017	0.6	1.6	3.9	3.0	0.4	7.6	22	2.0
42163	0	0	0	0	Dhmr	42.6342	74.3007	-1.5	726.8	225	56833.	1049	0.7	2.2	6.2	3.4	0.4	9.5	25	2.1
42162	0	0	0	0	Dhmr	42.6342	74.3003	-1.5	726.8	232	56834.	1084	0.9	1.4	6.5	1.6	0.3	7.4	30	2.2
42161	0	0	0	0	Dhmr	42.6342	74.2999	-1.5	726.8	240	56834.	1071	1.0	1.4	4.9	1.5	0.3	5.3	24	2.4
42160	0	0	0	0	Dhmr	42.6342	74.2995	-1.5	726.7	251	56835.	1124	0.9	1.2	6.9	1.4	0.2	8.1	18	2.5
42159	0	0	0	0	Dhmr	42.6342	74.2991	-1.5	726.7	262	56836.	1169	1.0	1.2	5.9	1.3	0.3	6.2	19	2.6
42158	0	0	0	0	Dhmr	42.6342	74.2987	-1.5	726.7	273	56835.	1138	1.0	1.6	4.0	1.7	0.4	4.4	30	2.5
42157	0	0	1	0	Dhmr	42.6342	74.2983	-1.5	726.7	283	56835.	1072	1.1	0.5	5.6	0.1	0.1	5.1	29	2.2
42156	0	0	0	0	Dhmr	42.6342	74.2979	-1.5	726.7	292	56836.	1030	1.0	1.0	5.0	1.0	0.2	5.1	27	1.8
42155	0	0	0	0	Dhmr	42.6342	74.2975	-1.5	726.6	299	56836.	1110	0.9	2.5	4.9	2.9	0.5	5.8	19	1.7
42154	0	0	0	0	Dhmr	42.6342	74.2971	-1.6	726.6	304	56837.	1073	0.8	1.1	5.1	1.4	0.3	6.4	28	1.6
42153	0	0	0	0	Dhmr	42.6342	74.2967	-1.6	726.5	304	56838.	1066	0.9	1.8	6.3	2.1	0.3	7.1	30	1.5
42152	0	0	0	0	Dhmr	42.6342	74.2963	-1.6	726.5	303	56838.	1076	1.1	2.1	5.6	2.0	0.4	5.3	24	1.5
42151	0	0	0	0	Dhmr	42.6342	74.2960	-1.6	726.5	305	56838.	1085	0.8	2.0	3.4	2.7	0.6	4.6	24	1.6
42150	0	0	0	0	Dhmr	42.6342	74.2956	-1.6	726.4	311	56838.	1112	0.7	2.7	5.8	4.0	0.5	8.4	24	1.5
42149	0	0	1	0	Dhpm	42.6342	74.2952	-1.6	726.3	317	56838.	1071	0.7	0.6	6.0	0.1	0.1	9.0	22	1.5
42148	0	0	0	0	Dhpm	42.6342	74.2948	-1.6	726.3	320	56839.	1033	0.9	2.0	4.6	2.4	0.5	5.6	19	1.5
42147	0	0	0	0	Dhpm	42.6342	74.2944	-1.6	726.2	321	56838.	1145	1.1	2.3	4.6	2.2	0.5	4.5	21	1.6
42146	0	0	0	0	Dhpm	42.6342	74.2940	-1.7	726.1	322	56837.	1119	1.0	1.2	4.8	1.3	0.3	5.1	33	1.6
42145	0	0	0	0	Dhpm	42.6342	74.2936	-1.7	726.1	326	56836.	1064	0.9	1.8	5.6	2.1	0.4	6.5	30	1.8

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 290

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
42144	0	0	0	0	Dhpm	42.6342	74.2932	-1.7	726.0	332	56836.	1100	1.0	1.6	6.2	1.6	0.3	6.3	21	1.9
42143	0	0	0	0	Dhpm	42.6342	74.2928	-1.7	725.9	345	56839.	1141	1.0	1.9	5.3	2.0	0.4	5.4	32	1.9
42142	0	0	0	0	Dhpm	42.6342	74.2924	-1.7	725.8	357	56841.	1163	1.1	2.4	4.5	2.4	0.6	4.4	25	2.0
42141	0	0	0	0	Dhpm	42.6342	74.2920	-1.7	725.7	367	56841.	1260	1.5	1.9	6.7	1.4	0.3	4.7	24	2.1
42140	0	0	1	0	Dhpm	42.6342	74.2916	-1.7	725.6	371	56840.	1182	1.0	0.6	6.6	0.1	0.1	6.7	30	2.1
42139	0	0	0	0	Dhpm	42.6342	74.2912	-1.8	725.5	372	56839.	1200	1.3	1.5	4.5	1.3	0.4	3.7	30	2.0
42138	0	0	0	0	Dhpm	42.6342	74.2908	-1.8	725.4	368	56840.	1184	1.1	1.6	6.2	1.6	0.3	6.1	27	1.8
42137	0	0	0	0	Dhpm	42.6342	74.2904	-1.8	725.3	355	56840.	1089	0.9	3.0	4.7	3.3	0.7	5.1	33	1.6
42136	0	0	0	0	Dhpm	42.6342	74.2900	-1.8	725.2	337	56840.	1111	0.7	2.7	4.5	3.9	0.6	6.6	15	1.3
42135	0	0	0	0	Dhpm	42.6341	74.2896	-1.8	725.1	321	56840.	1001	0.8	2.9	4.3	3.7	0.7	5.6	20	1.0
42134	0	0	0	0	Dhpm	42.6341	74.2892	-1.8	725.0	312	56841.	911	0.8	1.9	2.8	2.4	0.7	3.6	26	0.8
42133	0	0	0	0	Dhpm	42.6341	74.2888	-1.8	725.0	310	56843.	890	1.1	2.0	4.4	1.9	0.5	4.1	28	0.5
42132	0	0	0	0	Dhpm	42.6341	74.2884	-1.8	724.9	311	56845.	851	0.8	1.3	3.8	1.8	0.4	5.4	28	0.6
42131	0	0	0	0	Dhpm	42.6341	74.2880	-1.8	724.9	316	56845.	928	0.9	1.8	5.5	2.1	0.4	6.3	19	0.7
42130	0	0	0	0	Dhpm	42.6341	74.2877	-1.9	724.8	324	56845.	886	0.7	1.6	3.8	2.4	0.5	5.5	18	0.9
42129	0	0	0	0	Dhpm	42.6341	74.2873	-1.9	724.8	336	56846.	954	0.8	1.5	4.6	2.2	0.4	6.5	23	1.0
42128	0	0	0	0	Dhmr	42.6340	74.2869	-1.9	724.9	349	56848.	965	0.8	2.0	5.1	2.6	0.4	6.7	21	1.1
42127	0	0	0	0	Dhmr	42.6340	74.2865	-1.9	724.9	362	56849.	1034	0.9	1.6	5.7	1.8	0.3	6.5	23	1.2
42126	0	0	0	0	Dhmr	42.6340	74.2861	-1.9	724.9	372	56849.	1005	0.8	2.1	3.3	2.7	0.7	4.3	22	1.2
42125	0	0	0	0	Dhmr	42.6340	74.2857	-1.9	725.0	383	56849.	1024	1.0	1.9	4.5	1.9	0.5	4.5	16	1.0
42124	0	0	0	0	Dhmr	42.6340	74.2853	-1.9	725.1	395	56850.	1065	1.0	1.4	5.0	1.5	0.3	5.4	28	0.9
42123	0	0	0	0	Dhmr	42.6340	74.2849	-1.9	725.1	408	56851.	1007	1.0	1.9	3.8	2.0	0.5	4.0	32	1.0
42122	0	0	0	0	Dhmr	42.6339	74.2845	-1.9	725.2	420	56850.	1099	1.0	2.6	3.4	2.6	0.8	3.4	25	1.0
42121	0	0	0	0	Dhmr	42.6339	74.2841	-1.9	725.3	429	56850.	1097	1.1	1.2	5.4	1.2	0.3	5.1	29	1.0
42120	0	0	0	0	Dhmr	42.6339	74.2837	-2.0	725.4	433	56852.	1097	1.2	1.6	6.9	1.4	0.3	6.2	18	0.9
42119	0	0	1	0	Dhmr	42.6339	74.2833	-2.0	725.4	430	56852.	1175	1.2	-0.3	4.8	0.1	0.1	4.1	32	0.9
42118	0	0	0	0	Dhmr	42.6339	74.2829	-2.0	725.5	424	56852.	1153	1.0	1.7	6.9	1.8	0.3	7.1	22	1.0
42117	0	0	0	0	Dhmr	42.6339	74.2825	-2.0	725.5	419	56852.	1158	1.3	1.9	5.9	1.6	0.4	4.8	26	1.0
42116	0	0	1	0	Dhmr	42.6339	74.2821	-2.0	725.5	418	56850.	1175	1.2	0.6	4.2	0.1	0.1	3.7	18	1.1
42115	0	0	0	0	Dhmr	42.6339	74.2817	-2.0	725.6	419	56850.	1109	1.2	1.5	6.2	1.3	0.3	5.2	21	1.1
42114	0	0	0	0	Dhmr	42.6338	74.2813	-2.1	725.5	422	56849.	1193	1.1	2.1	4.4	1.9	0.5	4.1	21	1.1
42113	0	0	0	0	Dhmr	42.6338	74.2809	-2.1	725.5	422	56848.	1128	1.2	1.8	5.7	1.6	0.4	4.8	20	1.1
42112	0	0	0	0	Dhmr	42.6338	74.2805	-2.1	725.5	422	56847.	1144	1.0	1.6	4.8	1.7	0.4	4.9	32	1.2
42111	0	0	0	0	Dhmr	42.6338	74.2801	-2.1	725.4	421	56848.	1165	1.1	2.2	5.3	2.1	0.5	5.0	24	1.5
42110	0	0	0	0	Dhmr	42.6338	74.2797	-2.1	725.3	424	56850.	1185	1.0	1.7	5.4	1.8	0.3	5.9	32	1.7
42109	0	0	0	0	Dhmr	42.6338	74.2793	-2.1	725.1	426	56852.	1261	1.0	2.0	6.1	2.1	0.4	6.3	20	1.9
42108	0	0	0	0	Dhmr	42.6337	74.2789	-2.2	725.0	423	56854.	1206	0.9	2.7	8.1	3.3	0.4	10.0	28	2.1
42107	0	0	0	0	Dhmr	42.6337	74.2785	-2.2	724.8	410	56856.	1214	1.1	1.6	6.7	1.5	0.3	6.2	24	2.2
42106	0	0	0	0	Dhmr	42.6337	74.2781	-2.2	724.6	393	56859.	1192	1.0	2.6	5.2	2.6	0.5	5.2	26	2.3
42105	0	0	0	0	Dhmr	42.6337	74.2777	-2.2	724.5	377	56861.	1177	1.1	2.0	4.9	1.9	0.5	4.7	27	2.4
42104	0	0	0	0	Dhmr	42.6337	74.2773	-2.2	724.3	365	56864.	1032	0.8	2.3	5.4	2.9	0.5	6.9	34	2.3
42103	0	0	0	0	Dhmr	42.6337	74.2769	-2.3	724.1	354	56865.	1133	1.0	1.9	6.7	1.9	0.3	6.9	28	2.2
42102	0	0	0	0	Dhmr	42.6336	74.2765	-2.3	723.8	340	56865.	1160	0.9	1.6	7.4	1.9	0.3	8.6	23	2.2
42101	0	0	1	0	Dhmr	42.6336	74.2761	-2.3	723.6	325	56865.	1041	1.0	0.6	4.6	0.1	0.1	4.8	23	2.2
42100	0	0	0	0	Dhmr	42.6336	74.2757	-2.3	723.4	314	56866.	1083	0.9	1.7	6.1	1.9	0.3	6.7	23	2.2
42099	0	0	1	0	Dhmr	42.6336	74.2753	-2.3	723.2	308	56867.	994	1.0	0.9	5.3	0.1	0.1	5.4	34	2.4
42098	0	0	0	0	Dhmr	42.6336	74.2749	-2.3	723.0	310	56868.	1153	1.1	1.8	5.3	1.7	0.4	5.0	21	2.3
42097	0	0	0	0	Dhmr	42.6336	74.2746	-2.4	722.8	317	56868.	1165	1.0	1.2	5.5	1.3	0.3	5.7	27	2.2
42096	0	0	0	0	Dhmr	42.6336	74.2742	-2.4	722.5	331	56868.	1203	1.1	1.6	7.7	1.5	0.3	7.2	29	2.2
42095	0	0	0	0	Dhmr	42.6335	74.2738	-2.4	722.3	345	56868.	1275	1.1	2.0	4.8	1.8	0.5	4.3	19	2.1

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 290

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
42094	0	0	0	0	Dhmr	42.6335	74.2734	-2.4	722.1	357	56869.	1247	1.0	2.3	5.5	2.3	0.5	5.5	27	1.9
42093	0	0	0	0	Dhmr	42.6335	74.2730	-2.4	721.9	363	56868.	1240	1.3	1.7	6.3	1.4	0.3	5.1	16	1.8
42092	0	0	0	0	Dhmr	42.6335	74.2726	-2.4	721.6	363	56868.	1312	1.1	2.4	4.1	2.4	0.6	4.0	31	1.8
42091	0	0	0	0	Dhmr	42.6335	74.2722	-2.4	721.4	359	56869.	1284	1.2	2.1	7.7	1.9	0.3	6.9	24	1.9
42090	0	0	0	0	Dhmr	42.6335	74.2718	-2.4	721.1	353	56870.	1269	1.2	2.9	4.6	2.5	0.7	3.9	35	1.9
42089	0	0	0	0	Dhmr	42.6334	74.2714	-2.4	720.9	347	56871.	1274	1.3	2.4	6.8	1.9	0.4	5.4	24	2.0
42088	0	0	0	0	Dhmr	42.6334	74.2710	-2.4	720.6	343	56870.	1325	1.0	1.4	8.1	1.4	0.2	8.2	30	2.0
42087	0	0	0	0	Dhmr	42.6334	74.2706	-2.4	720.4	338	56871.	1402	1.0	3.4	7.9	3.4	0.5	7.8	29	2.2
42086	0	0	1	0	Dhmr	42.6334	74.2702	-2.4	720.1	333	56872.	1381	1.4	1.1	8.4	0.1	0.1	6.3	27	2.1
42085	0	0	0	0	Dhmr	42.6334	74.2698	-2.4	719.9	321	56874.	1348	1.3	1.7	8.7	1.3	0.2	6.9	32	2.1
42084	0	0	0	0	Dhmr	42.6334	74.2694	-2.4	719.6	307	56875.	1347	1.1	2.3	4.3	2.2	0.6	4.1	26	2.1
42083	0	0	0	0	Dhmr	42.6334	74.2690	-2.4	719.4	289	56876.	1316	1.2	1.8	5.8	1.5	0.3	4.8	25	2.2
42082	0	0	0	0	Dhmr	42.6333	74.2686	-2.4	719.2	273	56877.	1355	1.1	1.2	9.4	1.1	0.2	8.8	32	2.2
42081	0	0	0	0	Dhmr	42.6333	74.2682	-2.4	719.0	258	56878.	1238	1.1	1.3	6.8	1.3	0.2	6.6	21	2.1
42080	0	0	0	0	Dhmr	42.6333	74.2678	-2.3	718.9	244	56878.	1196	1.1	1.7	7.8	1.6	0.3	7.2	33	2.0
42079	0	0	0	0	Dhmr	42.6333	74.2674	-2.3	718.7	232	56878.	1180	1.0	2.5	4.5	2.6	0.6	4.7	37	2.0
42078	0	0	0	0	Dhmr	42.6333	74.2670	-2.3	718.5	221	56880.	1214	1.2	2.3	4.6	2.0	0.5	4.0	34	1.9
42077	0	0	0	0	Dhmr	42.6333	74.2666	-2.3	718.4	213	56881.	1243	1.1	1.8	6.2	1.7	0.3	5.9	28	1.9
42076	0	0	0	0	Dhmr	42.6332	74.2662	-2.3	718.3	212	56883.	1261	1.1	2.0	7.0	1.8	0.3	6.5	27	1.8
42075	0	0	0	0	Dhmr	42.6332	74.2658	-2.3	718.2	212	56885.	1274	1.1	1.9	5.0	1.7	0.4	4.5	20	1.8
42074	0	0	0	0	Dhmr	42.6332	74.2654	-2.2	718.2	212	56886.	1316	1.3	2.2	6.1	1.7	0.4	4.7	27	1.7
42072	0	0	0	0	Dhmr	42.6332	74.2646	-2.2	718.2	209	56888.	1270	1.1	1.5	7.1	1.4	0.3	6.4	20	1.6
42071	0	0	0	0	Dhmr	42.6332	74.2643	-2.2	718.1	205	56888.	1330	1.4	1.5	7.5	1.1	0.2	5.6	28	1.6
42070	0	0	0	0	Dhmr	42.6332	74.2639	-2.2	718.1	203	56888.	1227	1.2	1.5	5.5	1.2	0.3	4.6	36	1.5
42069	0	0	0	0	Dhpm	42.6332	74.2635	-2.1	718.2	202	56889.	1155	0.9	1.6	4.9	1.8	0.4	5.4	29	1.4
42068	1	0	0	0	Dhpm	42.6331	74.2631	-2.1	718.2	200	56890.	1181	1.1	2.1	4.3	2.1	0.5	4.3	20	1.5
42067	0	0	0	0	Dhpm	42.6331	74.2627	-2.1	718.3	201	56890.	1203	1.1	0.9	7.4	0.8	0.2	6.7	25	1.5
42066	0	0	1	0	Dhpm	42.6331	74.2624	-2.1	718.3	207	56891.	1177	1.1	0.8	3.9	0.1	0.1	3.7	24	1.4
42065	0	0	0	0	Dhpm	42.6331	74.2620	-2.0	718.4	218	56891.	1194	1.1	1.7	5.9	1.7	0.3	5.8	41	1.2
42064	0	0	0	0	Dhpm	42.6331	74.2616	-2.0	718.5	228	56892.	1108	0.9	2.0	5.7	2.4	0.4	6.8	28	1.0
42063	0	0	0	0	Dhpm	42.6331	74.2612	-2.0	718.6	233	56894.	1169	1.0	2.1	6.1	2.2	0.4	6.2	26	0.8
42062	0	0	0	0	Dhpm	42.6331	74.2609	-2.0	718.6	238	56895.	1216	1.2	1.7	8.0	1.5	0.3	6.8	25	0.6
42061	0	0	0	0	Dhpm	42.6331	74.2605	-1.9	718.8	241	56895.	1267	1.0	1.6	8.1	1.7	0.2	8.4	21	0.4
42060	0	0	0	0	Dhpm	42.6330	74.2601	-1.9	718.9	245	56895.	1167	1.0	1.3	5.2	1.5	0.3	5.6	26	0.2
42059	0	0	0	0	Dhpm	42.6330	74.2597	-1.9	719.0	248	56895.	1290	1.2	1.9	6.7	1.7	0.3	6.0	21	0.0
42058	0	0	0	0	Dhpm	42.6330	74.2593	-1.9	719.1	253	56895.	1277	1.0	2.4	6.1	2.5	0.4	6.3	24	0.0
42057	0	0	0	0	Dhpm	42.6330	74.2590	-1.9	719.2	257	56895.	1299	1.2	1.6	6.1	1.4	0.3	5.3	24	0.0
42056	0	0	0	0	Dhpm	42.6330	74.2586	-1.9	719.3	254	56896.	1314	1.1	1.5	5.6	1.5	0.3	5.3	18	0.0
42055	0	0	0	0	Dhpm	42.6330	74.2582	-1.8	719.4	248	56896.	1239	1.1	1.9	6.9	1.8	0.3	6.6	28	0.0
42054	0	0	0	0	Dhpm	42.6330	74.2578	-1.8	719.6	239	56897.	1304	1.3	1.1	6.0	0.9	0.2	4.8	26	0.0
42053	0	0	0	0	Dhpm	42.6330	74.2574	-1.8	719.8	232	56898.	1256	1.0	1.9	6.6	2.0	0.3	6.7	31	0.0
42052	0	0	0	0	Dhpm	42.6330	74.2571	-1.8	719.9	227	56897.	1192	1.0	2.1	6.5	2.2	0.4	6.5	24	0.0
42051	0	0	0	0	Dhpm	42.6329	74.2567	-1.8	720.0	225	56897.	1279	0.9	1.9	6.3	2.1	0.3	7.0	11	0.0
42050	0	0	0	0	Dhpm	42.6329	74.2563	-1.8	720.2	225	56898.	1279	0.9	2.0	5.5	2.2	0.4	6.2	33	0.0
42049	0	0	0	0	Dhpm	42.6329	74.2559	-1.8	720.3	225	56899.	1104	0.9	1.0	6.5	1.2	0.2	8.1	32	0.0
42048	0	0	0	0	Dhpm	42.6329	74.2556	-1.8	720.4	224	56899.	1077	1.0	1.6	5.6	1.6	0.3	5.6	27	0.0
42047	0	0	0	0	Dhpm	42.6329	74.2552	-1.8	720.6	222	56900.	1057	0.7	1.8	5.3	2.7	0.4	8.3	22	0.0
42046	0	0	0	0	Dhpm	42.6329	74.2548	-1.8	720.7	220	56902.	1094	0.9	2.0	5.2	2.3	0.4	6.1	24	0.0
42045	0	0	0	0	Dhpm	42.6329	74.2544	-1.7	720.8	220	56905.	1039	0.9	1.0	4.0	1.2	0.3	4.9	16	0.0
42044	0	0	0	0	Dhpm	42.6329	74.2540	-1.7	721.0	221	56907.	1060	0.9	2.1	7.3	2.5	0.3	8.9	29	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 290

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
42043	0	0	0	0	Dhpm	42.6329	74.2537	-1.7	721.1	221	56908.	992	0.8	1.1	5.8	1.5	0.2	8.1	23	0.0
42042	0	0	0	0	Dhpm	42.6328	74.2533	-1.7	721.2	221	56909.	1026	0.8	1.8	4.7	2.4	0.4	6.3	26	0.1
42041	0	0	0	0	Dhpm	42.6328	74.2529	-1.7	721.3	221	56910.	978	0.8	1.3	4.7	1.9	0.3	6.6	32	0.2
42040	0	0	0	0	Dhpm	42.6328	74.2525	-1.7	721.5	225	56910.	964	0.6	1.6	4.9	2.5	0.4	8.1	13	0.5
42039	0	0	0	0	Dhpm	42.6328	74.2522	-1.7	721.5	231	56910.	950	0.5	1.8	3.8	0.1	0.5	0.1	20	0.5
42038	0	0	0	0	Dhpm	42.6328	74.2518	-1.7	721.6	238	56909.	971	0.7	1.3	4.3	2.0	0.3	6.8	29	0.6
42037	0	0	1	0	Dhpm	42.6328	74.2514	-1.7	721.8	246	56909.	937	0.9	0.4	4.7	0.1	0.1	5.7	19	0.7
42036	0	0	0	0	Dhpm	42.6328	74.2510	-1.7	721.8	256	56908.	939	1.0	2.1	4.7	2.3	0.5	5.1	23	0.7
42035	0	0	1	0	Dhpm	42.6328	74.2506	-1.7	722.0	268	56907.	889	0.6	0.5	5.2	0.1	0.1	9.9	20	0.8
42034	0	0	0	0	Dhpm	42.6327	74.2503	-1.7	722.0	283	56906.	991	0.7	1.6	6.1	2.6	0.3	9.7	27	0.9
42033	0	0	1	0	Dhpm	42.6327	74.2499	-1.6	722.1	297	56905.	950	0.9	0.3	3.4	0.1	0.1	3.7	21	0.8
42032	0	0	0	0	Dhpm	42.6327	74.2495	-1.6	722.2	307	56904.	1044	1.0	1.8	5.3	2.0	0.4	5.7	18	0.7
42031	0	0	0	0	Dhm	42.6327	74.2491	-1.6	722.3	313	56905.	1024	0.9	2.1	4.8	2.5	0.5	5.9	22	0.6
42030	0	0	0	0	Dhm	42.6327	74.2487	-1.6	722.4	316	56904.	989	0.9	2.2	4.2	2.7	0.6	5.1	26	0.4
42029	0	0	0	0	Dhm	42.6327	74.2484	-1.6	722.5	321	56903.	991	0.9	1.4	4.8	1.6	0.3	5.5	19	0.3
42028	0	0	0	0	Dhm	42.6327	74.2480	-1.6	722.5	325	56903.	1073	1.0	2.1	6.0	2.2	0.4	6.3	15	0.1
42027	0	0	0	0	Dhm	42.6327	74.2476	-1.6	722.5	332	56903.	970	0.7	2.9	5.1	4.6	0.6	8.0	21	0.0
42026	0	0	0	0	Dhm	42.6326	74.2472	-1.6	722.6	339	56904.	932	0.7	3.0	4.4	4.5	0.7	6.7	19	0.0
42025	0	0	0	0	Dhm	42.6326	74.2468	-1.6	722.7	349	56904.	1049	0.9	1.8	3.5	2.2	0.6	4.3	27	0.0
42024	0	0	0	0	Dhm	42.6326	74.2465	-1.6	722.7	360	56903.	1028	0.8	1.9	5.9	2.5	0.4	7.6	37	0.0
42023	0	0	1	0	Dhm	42.6326	74.2461	-1.6	722.7	373	56902.	1026	0.8	0.9	4.8	0.1	0.1	6.5	26	0.0
42022	0	0	0	0	Dhm	42.6326	74.2457	-1.6	722.7	388	56901.	1114	0.9	1.3	4.4	1.4	0.3	4.9	26	0.0
42021	0	0	0	0	Dhm	42.6326	74.2453	-1.5	722.7	404	56902.	1173	1.1	2.8	4.9	2.7	0.6	4.7	26	0.0
42020	0	0	0	0	Dhm	42.6326	74.2449	-1.5	722.7	421	56902.	1144	1.2	2.4	5.8	2.1	0.5	5.1	21	0.0
42019	0	0	0	0	Dhm	42.6326	74.2446	-1.5	722.6	434	56901.	1209	1.1	2.0	6.9	1.9	0.3	6.4	17	0.0
42018	0	0	0	0	Dhm	42.6326	74.2442	-1.5	722.6	440	56900.	1219	1.0	2.5	6.4	2.6	0.4	6.6	13	0.0
42017	0	0	0	0	Dhm	42.6325	74.2438	-1.5	722.6	439	56898.	1192	1.2	2.8	6.0	2.4	0.5	5.1	26	0.0
42016	0	0	0	0	Dhm	42.6325	74.2434	-1.5	722.5	431	56897.	1202	1.0	2.3	4.9	2.3	0.5	5.1	26	0.0
42015	0	0	0	0	Dhm	42.6325	74.2431	-1.5	722.5	415	56897.	1112	0.8	1.9	5.6	2.7	0.4	7.8	28	0.0
42014	0	0	0	0	Dhm	42.6325	74.2427	-1.4	722.4	394	56898.	1167	0.7	1.8	6.7	2.8	0.3	10.1	31	0.0
42013	0	0	0	0	Dhm	42.6325	74.2423	-1.4	722.4	373	56897.	1194	0.9	1.5	5.9	1.7	0.3	6.8	27	0.0
42012	0	0	0	0	Dhm	42.6325	74.2419	-1.4	722.3	356	56896.	1146	1.0	1.5	6.5	1.6	0.3	7.1	26	0.0
42011	0	0	0	0	Dhm	42.6325	74.2415	-1.4	722.2	340	56896.	1182	0.8	3.5	7.6	4.6	0.5	9.9	24	0.0
42010	0	0	0	0	Dhm	42.6325	74.2412	-1.4	722.2	325	56895.	1033	0.6	2.0	6.2	3.5	0.4	11.1	26	0.0
42009	0	0	0	0	Dhm	42.6325	74.2408	-1.3	722.1	309	56895.	1029	0.9	2.6	6.4	3.0	0.5	7.4	24	0.0
42008	0	0	0	0	Dhm	42.6324	74.2404	-1.3	722.1	294	56895.	1017	0.8	1.1	7.1	1.4	0.2	9.4	21	0.0
42007	0	0	0	0	Dhm	42.6324	74.2400	-1.3	722.1	282	56894.	1032	0.9	1.1	4.8	1.2	0.3	5.6	30	0.0
42006	0	0	1	0	Dhm	42.6324	74.2396	-1.3	722.1	274	56894.	979	0.9	0.6	4.5	0.1	0.1	5.1	23	0.0
42005	0	0	0	0	Dhm	42.6324	74.2393	-1.3	722.1	267	56893.	1015	0.6	1.6	6.2	2.7	0.3	10.4	24	0.3
42004	0	0	0	0	Dhm	42.6324	74.2389	-1.2	722.1	261	56893.	995	0.9	1.3	4.5	1.5	0.3	5.3	28	0.5
42003	0	0	0	0	Dhm	42.6324	74.2385	-1.2	722.1	257	56892.	1018	0.9	1.3	5.7	1.5	0.3	6.6	28	0.7
42002	0	0	1	0	Dhm	42.6324	74.2381	-1.2	722.1	254	56892.	927	0.8	0.9	5.7	0.1	0.1	7.4	30	1.0
42001	0	0	0	0	Dhm	42.6323	74.2377	-1.2	722.2	251	56891.	992	0.7	1.1	6.2	1.6	0.2	9.1	30	1.2
42000	0	0	0	0	Dhm	42.6323	74.2374	-1.1	722.3	247	56890.	881	0.7	2.0	3.8	3.1	0.6	5.8	27	1.4
41999	0	0	0	0	Dhm	42.6323	74.2370	-1.1	722.4	245	56891.	1034	0.9	1.7	5.2	2.0	0.4	6.2	33	1.3
41998	0	0	0	0	Dhm	42.6323	74.2366	-1.1	722.5	245	56891.	979	0.9	2.0	4.5	2.5	0.5	5.4	30	1.2
41997	0	0	0	0	Dhm	42.6323	74.2362	-1.1	722.6	245	56891.	1024	0.9	1.3	5.7	1.6	0.3	7.0	17	1.4
41996	0	0	0	0	Dhm	42.6323	74.2359	-1.1	722.8	247	56891.	1033	0.9	1.4	4.2	1.6	0.4	4.6	42	1.4
41995	0	0	0	0	Dhm	42.6323	74.2355	-1.0	722.9	248	56893.	1044	0.8	2.0	4.2	2.8	0.5	5.7	29	1.1
41994	0	0	0	0	Dhm	42.6323	74.2351	-1.0	723.1	250	56896.	1046	0.8	3.0	4.3	3.8	0.7	5.4	26	0.8

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 290

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
41993	0	0	0	0	Dhm	42.6323	74.2347	-1.0	723.2	253	56896.	1122	0.9	1.5	5.8	1.8	0.3	6.8	22	0.5
41992	0	0	0	0	Dhm	42.6322	74.2343	-1.0	723.4	258	56896.	1162	1.2	2.0	6.4	1.7	0.4	5.3	23	0.3
41991	0	0	0	0	Dhm	42.6322	74.2340	-1.0	723.6	267	56896.	1120	1.0	1.9	5.1	2.0	0.4	5.4	26	0.1
41990	0	0	0	0	Dhm	42.6322	74.2336	-0.9	723.8	278	56897.	1201	0.9	2.4	5.7	2.9	0.5	6.8	22	0.0
41989	0	0	0	0	Dhm	42.6322	74.2332	-0.9	724.0	292	56897.	1257	1.2	2.0	7.8	1.7	0.3	6.5	18	0.0
41988	0	0	1	0	Dhm	42.6322	74.2328	-0.9	724.2	306	56897.	1205	1.2	0.6	6.9	0.1	0.1	5.7	26	0.0
41987	0	0	1	0	Dhm	42.6322	74.2324	-0.9	724.4	321	56897.	1274	1.1	1.0	8.0	0.1	0.1	7.6	26	0.0
41986	0	0	0	0	Dhm	42.6322	74.2321	-0.9	724.6	335	56897.	1276	1.1	2.6	6.2	2.5	0.5	5.9	21	0.1
41985	0	0	0	0	Dhm	42.6322	74.2317	-0.8	724.8	345	56897.	1201	1.0	1.8	4.6	1.8	0.4	4.5	31	0.2
41983	0	0	0	0	Dhm	42.6321	74.2309	-0.8	725.0	351	56897.	1320	1.3	2.7	6.4	2.1	0.5	5.0	23	0.2
41982	0	0	0	0	Dhm	42.6321	74.2306	-0.8	725.2	355	56897.	1273	1.0	2.2	4.7	2.3	0.5	4.9	23	0.2
41981	0	0	0	0	Dhm	42.6321	74.2302	-0.8	725.4	359	56898.	1331	1.3	2.1	7.2	1.6	0.3	5.7	17	0.4
41980	0	0	0	0	Dhm	42.6321	74.2298	-0.8	725.6	358	56899.	1280	1.3	2.5	9.2	2.0	0.3	7.3	22	0.6
41979	0	0	1	0	Dhm	42.6321	74.2295	-0.8	725.8	354	56898.	1249	1.1	0.2	5.8	0.1	0.1	5.7	26	0.6
41978	0	0	0	0	Dhm	42.6321	74.2291	-0.7	726.0	349	56897.	1223	1.2	2.5	5.8	2.2	0.5	5.0	36	0.7
41977	0	0	0	0	Dhm	42.6321	74.2288	-0.7	726.2	346	56897.	1373	1.1	2.2	7.1	2.0	0.3	6.6	20	0.7
41976	0	0	0	0	Dhm	42.6321	74.2284	-0.7	726.3	343	56897.	1334	1.3	1.7	7.1	1.3	0.3	5.5	22	0.7
41975	0	0	1	0	Dhm	42.6321	74.2281	-0.7	726.5	339	56896.	1291	1.4	0.8	6.0	0.1	0.1	4.3	23	1.1
41974	0	0	1	0	Dhm	42.6321	74.2277	-0.7	726.7	335	56895.	1251	1.2	1.0	7.3	0.1	0.1	6.2	27	1.4
41973	0	0	1	0	Dhm	42.6321	74.2274	-0.7	726.8	331	56894.	1324	1.2	0.9	5.8	0.1	0.1	5.2	29	1.8
41972	0	0	1	0	Dhm	42.6321	74.2270	-0.6	726.9	327	56895.	1222	1.2	0.9	7.3	0.1	0.1	6.3	30	2.1
41971	0	0	0	0	Dhm	42.6321	74.2267	-0.6	727.1	320	56895.	1213	1.2	2.0	6.8	1.7	0.3	5.8	24	2.1
41970	0	0	1	0	Dhm	42.6321	74.2263	-0.6	727.2	314	56895.	1244	1.0	1.0	7.8	0.1	0.1	8.3	27	2.2
41969	0	0	0	0	Dhm	42.6320	74.2260	-0.6	727.3	308	56896.	1234	1.0	1.2	6.6	1.2	0.2	6.6	17	2.2
41968	0	0	0	0	Dhm	42.6320	74.2256	-0.6	727.4	304	56898.	1208	1.1	1.7	7.6	1.6	0.3	7.0	30	2.3
41967	0	0	0	0	Dhm	42.6320	74.2253	-0.6	727.5	299	56898.	1214	1.2	1.5	5.7	1.4	0.3	5.0	21	2.3
41966	0	0	0	0	Dhm	42.6320	74.2249	-0.5	727.6	292	56899.	1265	1.1	1.9	8.4	1.7	0.3	7.6	15	2.3
41965	0	0	1	0	Dhm	42.6320	74.2246	-0.5	727.7	285	56900.	1164	1.0	0.3	5.7	0.1	0.1	5.8	15	2.3
41964	0	0	0	0	Dhm	42.6320	74.2242	-0.5	727.8	277	56900.	1178	1.0	1.9	5.6	1.9	0.4	5.6	21	2.3
41963	0	0	0	0	Dhm	42.6320	74.2239	-0.5	727.8	270	56901.	1199	1.3	2.4	5.6	1.9	0.5	4.5	23	2.4
41962	0	0	0	0	Dhm	42.6320	74.2235	-0.5	727.9	265	56901.	1143	1.0	1.5	5.9	1.5	0.3	5.8	18	2.5
41961	0	0	0	0	Dhm	42.6320	74.2232	-0.5	728.0	259	56902.	1119	1.0	0.9	5.8	1.0	0.2	5.9	28	2.6
41960	0	0	0	0	Dhm	42.6320	74.2228	-0.4	728.0	254	56902.	1112	0.8	2.0	4.7	2.5	0.5	6.0	24	2.7
41959	0	0	0	0	Dhm	42.6320	74.2225	-0.4	728.1	249	56902.	1083	0.8	1.5	4.9	1.9	0.3	6.2	21	2.8
41958	0	0	0	0	Dhm	42.6320	74.2221	-0.4	728.1	246	56902.	1077	0.8	1.3	5.8	1.8	0.3	7.7	27	2.9
41957	0	0	1	0	Dhm	42.6320	74.2218	-0.4	728.2	243	56902.	1170	0.9	0.6	6.9	0.1	0.1	7.7	16	3.0
41956	0	0	0	0	Dhm	42.6320	74.2214	-0.4	728.2	241	56902.	1124	0.9	2.0	6.8	2.2	0.3	7.7	29	3.0
41955	0	0	0	0	Dhm	42.6320	74.2211	-0.3	728.3	240	56902.	1117	1.1	1.4	6.1	1.3	0.3	5.5	30	2.8
41954	0	0	0	0	Dhm	42.6320	74.2207	-0.3	728.3	240	56902.	1113	0.9	1.3	6.3	1.5	0.2	7.7	25	2.7
41953	0	0	0	0	Dhm	42.6320	74.2204	-0.3	728.4	239	56902.	1107	1.1	2.1	6.0	2.1	0.4	5.9	24	2.5
41952	0	0	0	0	Dhm	42.6320	74.2200	-0.3	728.4	239	56903.	1128	1.0	2.0	4.3	2.0	0.5	4.5	35	2.4
41951	0	0	0	0	Dhm	42.6320	74.2197	-0.3	728.5	238	56903.	1112	1.0	1.6	6.2	1.6	0.3	6.3	26	2.1
41950	0	0	0	0	Dhm	42.6320	74.2193	-0.2	728.6	238	56904.	1179	0.8	2.5	6.8	3.2	0.4	8.6	22	1.7
41949	0	0	0	0	Dhm	42.6319	74.2190	-0.2	728.7	238	56905.	1135	1.2	1.3	4.4	1.1	0.3	3.8	28	1.2
41948	0	0	0	0	Dhm	42.6319	74.2186	-0.2	728.7	237	56905.	1136	1.0	2.3	4.1	2.5	0.6	4.5	25	0.8
41947	0	0	0	0	Dhm	42.6319	74.2183	-0.2	728.8	235	56906.	1177	1.1	1.7	4.6	1.7	0.4	4.4	27	0.3
41946	0	0	0	0	Dhm	42.6319	74.2179	-0.2	728.9	232	56907.	1119	0.8	2.4	6.5	3.1	0.4	8.6	30	0.0
41945	0	0	0	0	Dhm	42.6319	74.2176	-0.2	729.0	229	56909.	1146	0.9	1.4	5.9	1.6	0.3	6.5	28	0.0
41944	0	0	0	0	Dhm	42.6319	74.2172	-0.2	729.1	228	56910.	1198	1.1	1.7	5.7	1.5	0.3	5.3	18	0.0
41943	0	0	0	0	Dhm	42.6319	74.2169	-0.2	729.3	226	56911.	1206	1.2	1.2	5.6	1.0	0.3	4.8	25	0.0

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 290

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
41942	0	0	0	0	Dhm	42.6319	74.2165	-0.2	729.4	224	56912.	1124	1.1	1.7	4.9	1.6	0.4	4.6	24	0.0
41941	0	0	0	0	Dhm	42.6319	74.2162	-0.1	729.6	226	56912.	1219	1.4	1.0	5.6	0.8	0.2	4.3	27	0.0
41940	0	0	0	0	Dhm	42.6319	74.2158	-0.1	729.7	233	56912.	1147	1.1	1.8	6.8	1.7	0.3	6.5	31	0.0
41939	0	0	0	0	Dhm	42.6319	74.2155	-0.1	729.9	246	56912.	1182	1.1	1.8	4.9	1.7	0.4	4.5	19	0.0
41938	0	0	0	0	Dhm	42.6319	74.2151	-0.1	730.1	262	56913.	1174	1.0	1.1	5.9	1.1	0.2	5.8	28	0.0
41937	0	0	0	0	Dhm	42.6319	74.2148	0.0	730.3	279	56914.	1205	1.0	2.6	6.7	2.6	0.4	6.7	20	0.0
41936	0	0	1	0	Dhm	42.6319	74.2144	0.0	730.5	297	56913.	1158	1.2	1.0	4.7	0.1	0.1	4.2	28	0.0
41935	0	0	0	0	Dhm	42.6319	74.2141	0.0	730.8	315	56912.	1261	1.2	1.9	5.8	1.6	0.4	4.9	16	0.0
41934	0	0	0	0	Dhm	42.6319	74.2137	0.0	731.0	333	56909.	1319	1.4	1.1	5.4	0.9	0.2	4.2	18	0.0
41933	0	0	0	0	Dhm	42.6318	74.2134	0.0	731.3	348	56907.	1315	1.6	2.7	6.9	1.8	0.4	4.6	23	0.0
41932	0	0	0	0	Dhm	42.6318	74.2130	0.0	731.5	359	56907.	1325	1.3	2.8	7.6	2.3	0.4	6.3	15	0.0
41931	0	0	0	0	Dhm	42.6318	74.2127	0.0	731.7	370	56907.	1348	1.3	2.0	8.7	1.6	0.3	7.0	24	0.0
41930	0	0	1	0	Dhm	42.6318	74.2123	0.0	732.0	382	56907.	1362	1.1	0.9	5.4	0.1	0.1	5.0	35	0.0
41929	0	0	0	0	Dhm	42.6318	74.2119	0.1	732.2	391	56906.	1306	1.5	2.9	6.2	2.1	0.5	4.4	25	0.0
41928	0	0	0	0	Dhm	42.6318	74.2115	0.1	732.4	391	56908.	1273	1.0	2.7	5.8	2.8	0.5	5.9	20	0.0
41927	0	0	0	0	Dhm	42.6318	74.2110	0.1	732.6	387	56907.	1261	1.3	2.4	5.4	1.9	0.5	4.3	25	0.0
41926	0	0	0	0	Dhm	42.6318	74.2106	0.1	732.8	382	56906.	1226	1.2	2.6	6.1	2.3	0.5	5.4	24	0.0
41925	0	0	0	0	Dhm	42.6318	74.2102	0.1	733.0	377	56906.	1184	1.0	1.5	6.2	1.6	0.3	6.3	27	0.0
41924	0	0	0	0	Dhm	42.6318	74.2098	0.1	733.2	371	56906.	1212	1.2	1.2	8.1	1.1	0.2	7.0	31	0.0
41923	0	0	1	0	Dhm	42.6318	74.2094	0.1	733.3	363	56905.	1169	0.8	1.1	5.5	0.1	0.1	6.9	25	0.0
41922	0	0	0	0	Dhm	42.6318	74.2090	0.1	733.5	354	56905.	1141	0.9	3.0	5.0	3.7	0.6	6.2	21	0.0
41921	0	0	0	0	Dhm	42.6318	74.2085	0.1	733.6	345	56906.	1102	1.1	1.5	7.2	1.4	0.3	6.6	29	0.0
41920	0	0	0	0	Dhm	42.6318	74.2081	0.1	733.7	337	56906.	1056	1.0	1.8	6.3	1.8	0.3	6.5	21	0.0
41919	0	0	1	0	Dhm	42.6318	74.2077	0.2	733.8	325	56905.	938	0.9	1.0	6.1	0.1	0.1	6.9	31	0.0
41918	0	0	1	0	Dhm	42.6318	74.2073	0.2	734.0	317	56905.	953	0.9	0.9	3.4	0.1	0.1	4.3	20	0.0
41917	0	0	1	0	Dhm	42.6318	74.2069	0.2	734.1	313	56906.	916	0.8	0.8	5.1	0.1	0.1	7.2	23	0.0
41916	0	0	0	0	Dhm	42.6317	74.2064	0.2	734.2	317	56905.	954	0.8	1.6	3.4	2.1	0.5	4.4	22	0.0
41915	0	0	0	0	Dhm	42.6317	74.2060	0.2	734.3	320	56904.	960	1.0	1.2	4.7	1.3	0.3	5.1	29	0.0
41914	0	0	0	0	Dhm	42.6317	74.2056	0.2	734.4	320	56903.	1019	0.8	2.2	4.6	2.9	0.5	6.1	26	0.0
41913	0	0	0	0	Dhm	42.6317	74.2052	0.2	734.5	327	56904.	986	1.0	1.7	5.7	1.8	0.3	6.0	19	0.0
41912	0	0	0	0	Dhm	42.6317	74.2048	0.2	734.6	334	56904.	1088	1.1	1.0	4.2	0.9	0.3	3.8	17	0.0
41911	0	0	0	0	Dhm	42.6317	74.2043	0.2	734.7	335	56905.	1124	1.0	1.8	5.3	1.9	0.4	5.7	22	0.0
41910	0	0	0	0	Dhm	42.6317	74.2039	0.2	734.8	322	56906.	1167	1.0	1.0	4.5	1.0	0.3	4.5	25	0.0
41909	0	0	0	0	Dhm	42.6317	74.2035	0.2	734.9	308	56906.	1150	1.2	2.1	5.3	1.9	0.4	4.7	22	0.0
41908	0	0	0	0	Dhm	42.6317	74.2031	0.2	735.0	296	56906.	1195	1.1	1.6	4.9	1.5	0.4	4.6	18	0.0
41907	0	0	0	0	Dhm	42.6317	74.2027	0.2	735.1	287	56905.	1111	1.1	1.5	6.1	1.3	0.3	5.5	19	0.0
41906	0	0	0	0	Dhm	42.6317	74.2023	0.2	735.1	275	56903.	1046	0.9	2.6	3.5	3.0	0.8	4.2	28	0.0
41905	0	0	0	0	Dhm	42.6317	74.2018	0.2	735.2	268	56902.	986	1.1	2.4	3.7	2.3	0.7	3.6	22	0.0
41904	0	0	0	0	Dhm	42.6317	74.2014	0.2	735.3	264	56900.	985	0.8	1.5	4.9	2.0	0.3	6.6	31	0.0
41903	0	0	0	0	Dhm	42.6317	74.2010	0.2	735.4	270	56900.	934	0.9	0.9	4.4	1.0	0.2	4.9	16	0.0
41902	0	0	0	0	Dhm	42.6317	74.2006	0.2	735.4	280	56901.	914	0.9	1.7	4.0	2.0	0.5	4.7	20	0.0
41901	0	0	0	0	Dhm	42.6317	74.2002	0.2	735.5	296	56902.	884	0.7	1.1	4.2	1.6	0.3	6.1	27	0.0
41900	0	0	0	0	Dhm	42.6316	74.1997	0.2	735.6	319	56900.	966	0.8	2.1	4.2	2.7	0.6	5.3	34	0.0
41899	0	0	0	0	Dhm	42.6316	74.1993	0.2	735.7	349	56899.	1030	1.0	1.6	5.0	1.7	0.4	5.2	15	0.0
41898	0	0	0	0	Dhm	42.6316	74.1989	0.2	735.8	384	56897.	1197	1.3	1.5	6.6	1.1	0.3	5.1	19	0.0
41897	0	0	0	0	Dhm	42.6316	74.1985	0.2	735.8	410	56896.	1191	1.0	3.1	5.8	3.1	0.6	5.8	18	0.0
41896	0	0	0	0	Dhm	42.6316	74.1981	0.2	735.9	425	56896.	1125	1.2	2.3	3.7	1.9	0.7	3.1	30	0.0
41895	0	0	0	0	Dhm	42.6316	74.1976	0.2	735.9	427	56897.	1111	1.1	1.5	5.4	1.4	0.3	5.1	28	0.0
41894	0	0	1	0	Dhm	42.6316	74.1972	0.2	736.0	426	56898.	1192	1.4	0.4	6.2	0.1	0.1	4.6	20	0.0
41892	0	0	0	0	Dhm	42.6316	74.1964	0.2	736.0	421	56899.	1139	1.1	2.0	7.8	1.9	0.3	7.4	14	0.0

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 290

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
41891	0	0	0	0	Dhm	42.6316	74.1960	0.2	736.1	413	56898.	1217	1.0	2.8	6.0	2.8	0.5	6.1	26	0.0
41890	0	0	0	0	Dhm	42.6316	74.1956	0.2	736.1	404	56897.	1189	1.1	1.8	6.0	1.7	0.3	5.8	21	0.0
41889	0	0	0	0	Dhm	42.6316	74.1951	0.2	736.1	393	56897.	1162	1.1	2.8	6.5	2.5	0.5	5.9	32	0.0
41888	0	0	0	0	Dhm	42.6316	74.1947	0.2	736.2	383	56898.	1225	1.0	1.5	5.7	1.6	0.3	6.2	20	0.0
41887	0	0	0	0	Dhm	42.6316	74.1943	0.2	736.3	374	56897.	1217	1.3	1.6	6.2	1.2	0.3	4.8	20	0.0
41886	0	0	0	0	Dhm	42.6316	74.1939	0.2	736.3	368	56895.	1264	1.3	2.6	5.7	2.0	0.5	4.4	24	0.0
41885	0	0	0	0	Dhm	42.6316	74.1935	0.2	736.3	359	56894.	1166	0.9	2.5	4.6	2.7	0.6	5.0	27	0.0
41884	0	0	0	0	Dhm	42.6315	74.1930	0.2	736.4	351	56893.	1029	1.0	2.6	3.2	2.8	0.9	3.4	26	0.0
41883	0	0	0	0	Dhm	42.6315	74.1926	0.2	736.4	342	56893.	1045	0.8	2.0	4.6	2.7	0.5	6.3	22	0.0
41882	0	0	1	0	Dou	42.6315	74.1922	0.2	736.5	342	56894.	1079	1.1	1.0	5.6	0.1	0.1	5.3	22	0.0
41881	0	0	1	0	Dou	42.6315	74.1918	0.2	736.5	345	56892.	1096	1.3	0.5	5.9	0.1	0.1	4.7	24	0.0
41880	0	0	1	0	Dou	42.6315	74.1914	0.2	736.6	354	56891.	1083	1.0	0.9	5.7	0.1	0.1	5.7	27	0.0
41879	0	0	0	0	Dou	42.6315	74.1909	0.2	736.6	366	56892.	1171	1.1	2.4	7.4	2.4	0.4	7.3	30	0.0
41878	0	0	0	0	Dou	42.6315	74.1905	0.2	736.6	376	56890.	1128	1.2	1.9	5.0	1.6	0.4	4.2	19	0.0
41877	0	0	0	0	Dou	42.6315	74.1901	0.2	736.7	382	56889.	1203	1.2	1.9	3.9	1.7	0.5	3.5	24	0.0
41876	0	0	0	0	Dou	42.6315	74.1897	0.2	736.7	383	56889.	1106	1.0	1.7	4.9	1.8	0.4	5.1	21	0.0
41875	0	0	0	0	Dou	42.6315	74.1893	0.2	736.7	388	56888.	1231	0.8	1.2	7.2	1.5	0.2	9.5	22	0.0
41874	0	0	0	0	Dou	42.6315	74.1889	0.2	736.8	397	56886.	1170	1.0	2.9	5.0	3.0	0.6	5.2	18	0.0
41873	0	0	0	0	Dou	42.6315	74.1884	0.2	736.8	406	56885.	1178	1.0	1.9	4.7	2.0	0.4	4.9	25	0.0
41872	0	0	1	0	Dou	42.6315	74.1880	0.2	736.8	406	56885.	1164	1.0	1.0	6.5	0.1	0.1	6.4	26	0.0
41871	0	0	0	0	Dou	42.6315	74.1876	0.2	736.8	402	56885.	1035	1.0	2.3	4.5	2.5	0.6	4.8	28	0.0
41870	0	0	0	0	Dou	42.6315	74.1872	0.2	736.8	405	56884.	994	1.1	1.6	3.4	1.5	0.5	3.2	33	0.0
41869	0	0	0	0	Dou	42.6315	74.1868	0.2	736.9	421	56883.	1091	0.9	2.8	6.0	3.4	0.5	7.2	27	0.0
41868	0	0	0	0	Dou	42.6315	74.1863	0.2	736.9	434	56883.	1104	0.9	1.9	3.9	2.2	0.5	4.5	15	0.0
41867	0	0	0	0	Dou	42.6315	74.1859	0.2	736.9	438	56882.	1164	1.3	2.5	5.8	2.0	0.5	4.7	26	0.0
41866	0	0	0	0	Dou	42.6314	74.1855	0.2	736.9	432	56881.	1170	0.9	2.2	9.2	2.7	0.3	11.2	19	0.0
41865	0	0	0	0	Dou	42.6314	74.1851	0.2	737.0	426	56881.	1156	0.8	1.9	4.9	2.4	0.4	6.2	29	0.0
41864	0	0	0	0	Dou	42.6314	74.1847	0.2	737.0	418	56883.	1177	1.1	3.4	6.0	3.2	0.6	5.5	19	0.0
41863	0	0	0	0	Dou	42.6314	74.1843	0.2	737.0	406	56884.	1190	1.1	2.0	5.0	1.9	0.4	4.8	21	0.0
41862	0	0	0	0	Dou	42.6314	74.1839	0.2	737.0	392	56885.	1196	1.0	2.2	5.5	2.4	0.4	6.0	28	0.0
41861	0	0	0	0	Dou	42.6314	74.1836	0.2	737.0	377	56886.	1197	1.1	2.3	4.8	2.1	0.5	4.4	22	0.0
41860	0	0	0	0	Dou	42.6314	74.1832	0.2	737.1	365	56887.	1174	1.1	1.9	5.2	1.9	0.4	5.1	27	0.0
41859	0	0	0	0	Dou	42.6314	74.1828	0.2	737.1	355	56888.	1246	1.1	2.1	6.1	2.0	0.4	5.8	26	0.0
41858	0	0	0	0	Dou	42.6314	74.1824	0.2	737.1	346	56889.	1264	1.1	1.3	7.3	1.2	0.2	6.9	20	0.0
41857	0	0	0	0	Dou	42.6314	74.1820	0.2	737.2	342	56890.	1199	1.3	2.1	2.8	1.8	0.8	2.3	24	0.0
41856	0	0	0	0	Dou	42.6314	74.1816	0.2	737.2	340	56889.	1235	1.4	2.0	5.2	1.5	0.4	3.8	29	0.0
41855	0	0	0	0	Dou	42.6314	74.1813	0.2	737.2	342	56888.	1207	1.3	2.2	4.9	1.7	0.5	3.7	21	0.0
41854	0	0	0	0	Dou	42.6314	74.1809	0.2	737.2	344	56887.	1283	1.6	3.0	4.6	1.9	0.7	2.9	26	0.0
41853	0	0	0	0	Dou	42.6314	74.1805	0.2	737.2	346	56887.	1281	1.1	2.8	5.5	2.6	0.6	5.1	15	0.0
41852	0	0	0	0	Dou	42.6314	74.1801	0.2	737.3	345	56886.	1260	1.4	2.6	5.6	2.0	0.5	4.2	19	0.0
41851	0	0	0	0	Dou	42.6314	74.1797	0.2	737.3	340	56886.	1196	1.1	1.4	5.5	1.4	0.3	5.3	23	0.0
41850	0	0	0	0	Dou	42.6314	74.1794	0.2	737.3	330	56886.	1020	1.0	1.3	4.3	1.3	0.3	4.4	25	0.0
41849	0	0	0	0	Dou	42.6314	74.1790	0.2	737.3	325	56885.	992	1.0	2.5	3.8	2.8	0.7	4.2	21	0.0
41848	0	0	0	0	Dou	42.6314	74.1786	0.2	737.4	320	56885.	1017	1.0	1.6	3.8	1.8	0.5	4.2	24	0.0
41847	0	0	0	0	Dou	42.6314	74.1782	0.2	737.4	318	56885.	957	0.9	2.1	3.6	2.4	0.6	4.3	22	0.0
41846	0	0	0	0	Dou	42.6314	74.1778	0.2	737.5	315	56884.	904	0.9	1.6	2.8	1.8	0.6	3.3	29	0.0
41845	0	0	0	0	Dou	42.6314	74.1775	0.2	737.5	318	56883.	938	0.8	1.4	3.7	2.0	0.4	5.2	19	0.0
41844	0	0	0	0	Dou	42.6314	74.1771	0.2	737.5	322	56883.	965	0.9	3.0	5.5	3.7	0.6	6.7	26	0.0
41843	0	0	0	0	Dou	42.6314	74.1767	0.2	737.6	324	56883.	1041	0.9	2.4	4.5	3.0	0.6	5.5	20	0.0
41842	0	0	0	0	Dou	42.6314	74.1763	0.2	737.6	335	56883.	1194	1.1	2.2	3.8	2.0	0.6	3.5	20	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 290

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
41841	0	0	0	0	Dou	42.6314	74.1759	0.2	737.7	349	56882.	1169	1.0	1.6	5.8	1.7	0.3	6.2	21	0.0
41840	0	0	0	0	Dou	42.6313	74.1755	0.2	737.7	362	56882.	1286	1.2	2.9	4.8	2.4	0.6	4.0	17	0.0
41839	0	0	0	0	Dou	42.6313	74.1752	0.2	737.7	361	56882.	1292	1.3	2.2	4.6	1.7	0.5	3.7	26	0.0
41838	0	0	0	0	Dou	42.6313	74.1748	0.2	737.8	357	56882.	1306	1.1	2.6	7.6	2.5	0.4	7.3	20	0.0
41837	0	0	0	0	Dou	42.6313	74.1744	0.2	737.8	352	56882.	1374	1.2	1.8	7.1	1.6	0.3	6.2	38	0.0
41836	0	0	0	0	Dou	42.6313	74.1740	0.2	737.9	345	56884.	1396	1.0	2.4	7.6	2.4	0.3	7.7	22	0.0
41835	0	0	0	0	Dou	42.6313	74.1736	0.2	737.9	337	56885.	1350	1.1	2.1	6.8	2.0	0.4	6.3	18	0.0
41834	0	0	0	0	Dou	42.6313	74.1733	0.2	737.9	327	56884.	1280	1.2	2.3	5.2	2.0	0.5	4.5	33	0.0
41833	0	0	0	0	Dou	42.6313	74.1729	0.2	737.9	316	56884.	1300	1.3	2.6	7.0	2.0	0.4	5.4	19	0.0
41832	0	0	0	0	Dou	42.6313	74.1725	0.2	738.0	305	56884.	1295	1.3	1.8	7.2	1.4	0.3	5.7	14	0.0
41831	0	0	0	0	Dou	42.6313	74.1721	0.2	738.0	294	56885.	1195	1.2	1.4	5.4	1.3	0.3	4.6	21	0.0
41830	0	0	0	0	Dou	42.6313	74.1717	0.2	738.0	293	56887.	1251	1.3	1.1	7.7	0.9	0.2	5.9	24	0.0
41829	0	0	0	0	Dou	42.6313	74.1714	0.2	738.0	297	56887.	1207	1.1	2.1	4.1	2.0	0.6	4.0	30	0.0
41828	0	0	0	0	Dou	42.6313	74.1710	0.2	738.1	308	56886.	1211	1.3	1.7	5.0	1.3	0.4	3.8	25	0.0
41827	0	0	1	0	Dou	42.6313	74.1706	0.2	738.1	317	56886.	1151	1.0	1.0	4.7	0.1	0.1	4.7	27	0.0
41826	0	0	0	0	Dou	42.6313	74.1702	0.2	738.1	328	56885.	1232	1.3	1.4	8.6	1.1	0.2	7.0	20	0.0
41825	0	0	0	0	Dou	42.6313	74.1698	0.2	738.1	338	56885.	1250	1.4	2.0	6.1	1.5	0.4	4.5	26	0.0
41824	0	0	0	0	Dou	42.6313	74.1694	0.2	738.1	347	56885.	1236	1.1	2.2	5.1	2.0	0.5	4.7	28	0.0
41823	0	0	1	0	Dou	42.6313	74.1691	0.2	738.1	354	56884.	1187	1.4	1.0	4.1	0.1	0.1	3.1	28	0.1
41822	0	0	0	0	Dou	42.6313	74.1687	0.2	738.1	356	56884.	1199	0.9	2.0	5.6	2.3	0.4	6.1	24	0.4
41821	0	0	0	0	Dou	42.6313	74.1683	0.2	738.0	353	56884.	1148	1.0	2.8	5.0	2.9	0.6	5.2	21	0.6
41820	0	0	0	0	Dou	42.6313	74.1679	0.2	738.0	346	56885.	1157	1.2	1.9	5.7	1.7	0.4	5.1	19	0.8
41819	0	0	0	0	Dou	42.6313	74.1675	0.2	738.0	337	56884.	1254	1.2	1.7	5.7	1.5	0.3	4.8	20	0.9
41818	0	0	0	0	Dou	42.6313	74.1672	0.2	737.9	328	56883.	1151	1.0	1.4	5.2	1.5	0.3	5.3	15	1.0
41817	0	0	1	0	Dou	42.6313	74.1668	0.2	737.9	321	56883.	1142	1.0	0.9	5.3	0.1	0.1	5.5	21	1.1
41816	0	0	0	0	Dou	42.6313	74.1664	0.2	737.9	319	56882.	1234	1.1	2.0	5.5	2.0	0.4	5.3	26	1.3
41815	0	0	0	0	Dou	42.6313	74.1660	0.2	737.9	320	56884.	1153	1.3	2.1	5.0	1.7	0.5	3.9	21	1.5
41814	0	0	0	0	Dou	42.6313	74.1656	0.2	737.9	320	56887.	1143	1.0	1.9	7.2	2.0	0.3	7.7	31	1.8
41813	0	0	1	0	Dou	42.6313	74.1652	0.2	737.9	316	56888.	1191	1.3	0.9	5.8	0.1	0.1	4.7	17	2.2
41812	0	0	0	0	Dou	42.6313	74.1649	0.2	737.9	309	56888.	1243	1.1	1.6	7.4	1.5	0.3	6.9	27	2.6
41811	0	0	0	0	Dou	42.6312	74.1645	0.2	737.9	301	56889.	1236	1.2	1.6	3.9	1.4	0.5	3.3	23	2.8
41810	0	0	0	0	Dou	42.6312	74.1641	0.2	737.9	293	56889.	1209	1.1	1.7	6.5	1.5	0.3	6.1	24	2.9
41809	0	0	0	0	Dou	42.6312	74.1637	0.2	737.9	286	56890.	1261	1.1	1.5	7.3	1.4	0.3	6.9	23	3.0
41808	0	0	0	0	Dou	42.6312	74.1633	0.2	737.9	280	56890.	1197	1.1	1.4	6.5	1.3	0.3	6.1	18	3.2
41807	0	0	0	0	Dou	42.6312	74.1630	0.2	738.0	275	56890.	1275	1.3	1.7	6.0	1.3	0.3	4.8	33	3.1
41806	0	0	1	0	Dou	42.6312	74.1626	0.2	738.0	273	56891.	1298	1.3	0.7	7.4	0.1	0.1	5.9	24	3.0
41805	0	0	0	0	Dou	42.6312	74.1622	0.2	738.0	274	56892.	1236	1.2	1.4	7.3	1.1	0.2	6.1	16	2.9
41804	0	0	0	0	Dou	42.6312	74.1618	0.2	738.0	279	56892.	1240	1.2	1.9	6.8	1.7	0.3	6.0	30	2.7
41802	0	0	0	0	Dou	42.6312	74.1610	0.2	738.1	286	56891.	1255	1.2	2.0	6.1	1.8	0.4	5.4	17	2.5
41801	0	0	0	0	Dou	42.6312	74.1606	0.2	738.1	292	56890.	1276	1.2	2.3	6.4	1.9	0.4	5.3	22	2.1
41800	0	0	0	0	Dou	42.6312	74.1602	0.2	738.1	296	56888.	1249	1.0	1.6	6.9	1.7	0.3	7.2	33	1.7
41799	0	0	0	0	Dou	42.6312	74.1599	0.2	738.1	298	56886.	1216	1.2	1.7	7.7	1.4	0.3	6.4	33	1.5
41798	0	0	0	0	Dou	42.6312	74.1595	0.2	738.1	299	56885.	1171	1.2	1.7	5.0	1.5	0.4	4.3	27	1.3
41797	0	0	0	0	Dou	42.6312	74.1591	0.2	738.1	299	56885.	1222	1.2	2.3	6.1	2.0	0.4	5.2	18	1.0
41796	0	0	0	0	Dou	42.6312	74.1587	0.2	738.1	297	56885.	1193	1.1	2.4	5.6	2.4	0.5	5.5	29	0.6
41795	0	0	0	0	Dou	42.6311	74.1583	0.2	738.1	294	56885.	1231	1.4	2.3	6.5	1.7	0.4	5.0	23	0.3
41794	0	0	0	0	Dou	42.6311	74.1579	0.2	738.1	289	56886.	1233	1.2	2.7	6.4	2.4	0.5	5.6	16	0.0
41793	0	0	0	0	Dou	42.6311	74.1575	0.2	738.2	285	56887.	1186	1.1	2.3	6.0	2.2	0.4	5.6	27	0.0
41792	0	0	0	0	Dou	42.6311	74.1571	0.2	738.2	281	56887.	1162	1.1	2.5	5.8	2.3	0.5	5.5	23	0.0
41791	0	0	0	0	Dou	42.6311	74.1567	0.2	738.2	281	56885.	1193	1.2	1.9	5.0	1.6	0.4	4.3	23	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 290

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
41790	0	0	0	0	Dou	42.6311	74.1563	0.2	738.2	285	56885.	1190	1.1	1.9	6.2	1.8	0.3	5.7	25	0.0
41789	0	0	1	0	Dou	42.6311	74.1559	0.2	738.3	292	56885.	1118	0.7	0.8	6.6	0.1	0.1	9.7	26	0.0
41788	0	0	0	0	Dou	42.6311	74.1555	0.2	738.3	298	56887.	1192	1.0	2.1	7.0	2.1	0.3	7.1	17	0.0
41787	0	0	0	0	Dou	42.6311	74.1551	0.2	738.3	305	56888.	1161	1.0	2.4	3.5	2.4	0.7	3.5	24	0.0
41786	0	0	0	0	Dou	42.6311	74.1547	0.2	738.4	313	56890.	1129	0.8	2.0	5.6	2.9	0.4	7.8	15	0.0
41785	0	0	0	0	Dou	42.6311	74.1543	0.2	738.4	318	56891.	1218	1.1	1.8	4.5	1.7	0.4	4.3	23	0.0
41784	0	0	0	0	Dou	42.6311	74.1539	0.2	738.4	317	56891.	1117	0.8	2.8	5.7	3.7	0.5	7.6	22	0.0
41783	0	0	0	0	Dou	42.6310	74.1535	0.2	738.5	309	56889.	1258	1.3	2.3	5.6	1.8	0.5	4.4	22	0.0
41782	0	0	0	0	Dou	42.6310	74.1531	0.2	738.6	300	56889.	1179	1.2	1.4	5.3	1.2	0.3	4.6	25	0.0
41781	0	0	0	0	Dou	42.6310	74.1527	0.2	738.6	292	56891.	1246	1.3	2.8	8.4	2.3	0.4	6.8	30	0.0
41780	0	0	0	0	Dou	42.6310	74.1523	0.2	738.6	284	56892.	1216	1.3	1.4	4.3	1.2	0.4	3.6	17	0.0
41779	0	0	0	0	Dou	42.6310	74.1519	0.2	738.7	279	56895.	1143	1.3	1.9	4.4	1.5	0.5	3.4	21	0.0
41778	0	0	0	0	Dou	42.6310	74.1515	0.2	738.8	275	56897.	1161	1.2	2.1	4.3	1.9	0.5	3.8	21	0.0
41777	0	0	0	0	Dou	42.6310	74.1511	0.2	738.8	274	56897.	1097	1.0	2.5	5.0	2.5	0.5	5.2	16	0.0
41776	0	0	0	0	Dou	42.6310	74.1507	0.1	738.8	272	56895.	1095	0.8	3.4	4.2	4.6	0.8	5.8	19	0.0
41775	0	0	0	0	Dou	42.6310	74.1503	0.1	738.8	267	56894.	999	1.1	1.6	5.8	1.6	0.3	5.6	22	0.0
41774	0	0	0	0	Dou	42.6310	74.1499	0.1	738.9	264	56892.	991	0.8	1.2	3.0	1.6	0.4	3.8	27	0.0
41773	0	0	0	0	Dou	42.6309	74.1496	0.1	738.9	266	56890.	907	0.9	1.4	5.7	1.6	0.3	6.8	20	0.0
41772	0	0	0	0	Dou	42.6309	74.1491	0.1	738.9	276	56891.	1043	1.0	2.4	4.4	2.6	0.6	4.7	20	0.0
41771	0	0	0	0	Dou	42.6309	74.1488	0.1	738.9	283	56891.	972	0.8	1.1	5.0	1.5	0.3	6.5	17	0.0
41770	0	0	0	0	Dou	42.6309	74.1484	0.1	738.8	287	56891.	977	0.7	2.1	5.1	3.0	0.5	7.4	27	0.0
41769	0	0	0	0	Dou	42.6309	74.1480	0.1	738.8	294	56892.	931	1.0	1.3	5.0	1.5	0.3	5.4	20	0.0
41768	0	0	0	0	Dou	42.6309	74.1476	0.1	738.8	299	56893.	974	1.0	2.1	4.4	2.2	0.5	4.7	19	0.0
41767	0	0	0	0	Dou	42.6309	74.1472	0.1	738.8	302	56894.	981	0.9	1.3	4.5	1.4	0.3	5.2	26	0.0
41766	0	0	0	0	Dou	42.6309	74.1468	0.1	738.7	297	56894.	1071	1.1	2.3	4.7	2.1	0.5	4.5	22	0.0
41765	0	0	0	0	Dou	42.6309	74.1464	0.1	738.7	294	56894.	1024	0.9	1.7	3.1	1.9	0.6	3.4	21	0.0
41764	0	0	1	0	Dou	42.6309	74.1460	0.1	738.7	296	56895.	1062	1.2	0.8	4.5	0.1	0.1	3.8	15	0.0
41763	0	0	0	0	Dou	42.6309	74.1456	0.1	738.7	300	56897.	1051	1.2	2.4	5.8	2.1	0.5	5.1	13	0.0
41762	0	0	0	0	Dou	42.6308	74.1452	0.1	738.7	301	56899.	1040	1.2	1.8	3.1	1.6	0.6	2.7	20	0.0
41761	0	0	0	0	Dou	42.6308	74.1448	0.1	738.7	299	56900.	972	1.0	2.2	4.0	2.4	0.6	4.4	22	0.0
41760	0	0	0	0	Dou	42.6308	74.1444	0.1	738.7	296	56899.	972	0.9	2.5	2.1	3.1	1.2	2.6	25	0.0
41759	0	0	0	0	Dou	42.6308	74.1440	0.1	738.7	292	56900.	965	0.9	1.9	5.4	2.2	0.4	6.2	23	0.2
41758	0	0	0	0	Dou	42.6308	74.1436	0.1	738.7	292	56899.	997	0.8	1.1	5.5	1.5	0.3	7.6	15	0.4
41757	0	0	0	0	Dou	42.6308	74.1432	0.1	738.7	292	56899.	1055	0.7	1.8	4.5	2.8	0.4	7.0	25	0.7
41756	0	0	0	0	Dou	42.6308	74.1428	0.1	738.7	292	56901.	1058	0.8	1.4	7.8	1.8	0.2	9.7	22	1.0
41755	0	0	1	0	Dou	42.6308	74.1424	0.1	738.7	286	56903.	1055	1.2	0.0	5.3	0.1	0.1	4.5	15	1.2
41754	0	0	0	0	Dou	42.6308	74.1420	0.1	738.7	279	56905.	960	0.8	1.5	4.8	2.0	0.3	6.5	26	1.7
41753	0	0	0	0	Dou	42.6308	74.1416	0.1	738.6	274	56905.	995	0.8	1.5	6.2	2.0	0.3	8.4	24	2.2
41752	0	0	1	0	Dou	42.6308	74.1412	0.1	738.6	279	56905.	957	1.0	0.8	6.0	0.1	0.1	6.6	25	2.7
41751	0	0	0	0	Dou	42.6307	74.1408	0.1	738.5	287	56905.	949	1.0	1.2	4.6	1.3	0.3	4.9	37	3.1
41750	0	0	0	0	Dou	42.6307	74.1404	0.1	738.5	291	56906.	1028	1.1	1.3	4.4	1.2	0.3	4.1	26	3.3
41749	0	0	0	0	Dou	42.6307	74.1400	0.0	738.4	301	56906.	984	0.8	1.3	3.1	1.7	0.5	4.2	24	3.5
41748	0	0	0	0	Dou	42.6307	74.1396	0.0	738.3	311	56906.	1039	0.9	2.2	5.3	2.4	0.5	6.0	29	3.4
41747	0	0	1	0	Dou	42.6307	74.1392	0.0	738.2	325	56908.	1088	1.2	0.7	5.3	0.1	0.1	4.6	27	3.4
41746	0	0	1	0	Dou	42.6307	74.1388	0.0	738.1	332	56908.	1059	1.2	0.6	5.1	0.1	0.1	4.5	26	3.4
41745	0	0	0	0	Dou	42.6307	74.1385	0.0	738.0	339	56908.	986	0.9	1.7	6.3	2.0	0.3	7.7	22	3.3
41744	0	0	0	0	Dou	42.6307	74.1380	0.0	737.9	346	56909.	1047	0.8	1.8	5.9	2.5	0.3	8.1	23	3.2
41743	0	0	0	0	Dou	42.6307	74.1376	0.0	737.8	352	56911.	1032	0.8	1.2	4.0	1.6	0.3	5.3	15	3.1
41742	0	0	1	0	Dou	42.6307	74.1373	0.0	737.7	357	56913.	1037	0.8	0.9	6.2	0.1	0.1	8.6	29	3.1
41741	0	0	0	0	Dou	42.6307	74.1369	0.0	737.6	361	56916.	936	0.9	1.4	3.9	1.6	0.4	4.4	28	3.0

**** NOTE**** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 290

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
41740	0	0	0	0	Dou	42.6306	74.1365	0.0	737.5	365	56916.	1023	0.8	2.4	5.1	3.1	0.5	6.5	25	2.8
41739	0	0	1	0	Dou	42.6306	74.1361	0.0	737.3	369	56916.	922	0.7	0.1	4.9	0.1	0.1	7.2	16	2.5
41738	0	0	1	0	Dou	42.6306	74.1357	0.0	737.2	375	56916.	910	1.2	1.1	4.5	0.1	0.1	4.0	18	2.3
41737	0	0	0	0	Dou	42.6306	74.1353	-0.1	737.1	382	56917.	932	0.9	1.5	3.6	1.9	0.5	4.5	27	1.8
41736	0	0	1	0	Dou	42.6306	74.1350	-0.1	737.0	391	56917.	842	0.6	0.9	4.9	0.1	0.1	8.0	21	1.6
41735	0	0	1	0	Dou	42.6306	74.1346	-0.1	736.8	401	56917.	913	0.8	0.6	5.1	0.1	0.1	6.9	32	1.2
41734	0	0	1	0	Dou	42.6306	74.1342	-0.1	736.7	410	56918.	855	0.8	0.8	5.1	0.1	0.1	6.4	34	0.8
41733	0	0	1	0	Dou	42.6306	74.1338	-0.1	736.5	416	56920.	867	0.9	1.2	4.3	0.1	0.1	5.1	24	0.6
41732	0	0	1	0	Dou	42.6306	74.1334	-0.1	736.3	413	56922.	834	0.6	0.5	4.9	0.1	0.1	8.4	18	0.4
41731	0	0	0	0	Dou	42.6306	74.1331	-0.1	736.2	402	56922.	865	0.6	1.2	4.3	2.1	0.3	7.5	25	0.2
41730	0	0	0	0	Dou	42.6306	74.1327	-0.1	736.0	383	56923.	852	0.8	1.8	3.4	2.3	0.6	4.4	25	0.0
41729	0	0	0	0	Dou	42.6306	74.1323	-0.1	735.8	366	56923.	909	0.5	1.5	2.7	0.1	0.6	0.1	20	0.0
41728	0	0	0	0	Dou	42.6306	74.1319	-0.1	735.7	351	56924.	818	0.8	1.8	4.0	2.3	0.5	5.3	21	0.0
41727	0	0	0	0	Dou	42.6306	74.1315	-0.1	735.5	339	56926.	858	0.8	2.2	3.5	2.9	0.7	4.7	20	0.0
41726	0	0	0	0	Dou	42.6306	74.1311	-0.1	735.4	328	56927.	911	0.8	1.8	4.1	2.3	0.5	5.3	26	0.0
41725	0	0	0	0	Dou	42.6306	74.1308	-0.1	735.2	317	56926.	881	1.0	1.8	4.6	1.9	0.4	4.9	24	0.0
41724	0	0	0	0	Dou	42.6305	74.1304	-0.1	735.1	310	56926.	933	0.8	2.1	3.8	2.8	0.6	5.0	19	0.0
41723	0	0	0	0	Dou	42.6305	74.1300	-0.1	735.0	306	56927.	899	1.1	1.1	3.3	1.0	0.4	3.1	17	0.0
41722	0	0	0	0	Dou	42.6305	74.1296	-0.1	734.9	308	56928.	902	0.8	1.7	2.8	2.3	0.7	3.7	35	0.0
41721	0	0	0	0	Dou	42.6305	74.1292	-0.1	734.7	307	56929.	905	0.8	2.2	6.2	2.9	0.4	8.1	25	0.0
41720	0	0	0	0	Dou	42.6305	74.1289	-0.1	734.7	297	56931.	956	1.0	2.2	3.3	2.3	0.7	3.4	18	0.0
41719	0	0	0	0	Dou	42.6305	74.1285	-0.1	734.6	280	56932.	904	0.9	1.7	5.0	1.9	0.4	5.7	18	0.0
41718	0	0	1	0	Dou	42.6305	74.1281	-0.1	734.5	264	56932.	860	0.6	0.8	5.1	0.1	0.1	9.8	27	0.0
41717	0	0	0	0	Dou	42.6305	74.1277	-0.1	734.4	255	56933.	931	0.8	1.3	3.9	1.8	0.4	5.4	24	0.0
41716	0	0	0	0	Dou	42.6305	74.1273	-0.2	734.4	251	56935.	948	0.8	2.6	4.1	3.4	0.7	5.2	21	0.0
41715	0	0	0	0	Dou	42.6305	74.1269	-0.2	734.3	253	56938.	1060	1.1	2.6	3.9	2.5	0.7	3.8	29	0.0
41713	0	0	0	0	Dou	42.6305	74.1262	-0.2	734.3	257	56940.	1070	1.1	1.9	5.1	1.8	0.4	4.9	30	0.0
41712	0	0	0	0	Dou	42.6305	74.1258	-0.2	734.2	258	56941.	1188	1.1	2.1	5.0	1.9	0.5	4.6	26	0.0
41711	0	0	0	0	Dou	42.6305	74.1254	-0.2	734.2	256	56940.	1225	1.2	2.2	6.1	1.9	0.4	5.3	22	0.0
41710	0	0	0	0	Dou	42.6304	74.1250	-0.2	734.2	253	56940.	1225	1.0	2.4	4.0	2.5	0.6	4.1	25	0.0
41709	0	0	0	0	Dou	42.6304	74.1247	-0.2	734.1	253	56941.	1251	0.9	1.9	6.3	2.0	0.3	6.9	22	0.0
41708	0	0	0	0	Dou	42.6304	74.1243	-0.2	734.1	260	56942.	1223	1.1	2.5	5.7	2.4	0.5	5.6	23	0.0
41707	0	0	0	0	Dou	42.6304	74.1239	-0.2	734.1	271	56943.	1299	1.2	1.9	8.8	1.6	0.3	7.5	19	0.0
41706	0	0	0	0	Dou	42.6304	74.1235	-0.2	734.1	279	56944.	1324	1.6	2.2	5.8	1.5	0.4	3.8	17	0.0
41705	0	0	0	0	Dou	42.6304	74.1231	-0.2	734.1	278	56945.	1369	1.4	2.3	6.8	1.7	0.4	5.1	24	0.0
41704	0	0	0	0	Dhm	42.6304	74.1227	-0.2	734.0	269	56946.	1293	1.4	1.8	7.9	1.3	0.3	5.9	27	0.0
41703	0	0	0	0	Dhm	42.6304	74.1224	-0.2	734.0	258	56947.	1339	1.4	1.3	8.9	1.0	0.2	6.6	34	0.0
41702	0	0	0	0	Dhm	42.6304	74.1220	-0.2	734.0	248	56949.	1278	1.2	2.1	5.9	1.8	0.4	5.1	33	0.0
41701	0	0	0	0	Dhm	42.6304	74.1216	-0.2	734.0	240	56950.	1227	1.2	3.0	6.3	2.7	0.5	5.6	34	0.0
41700	0	0	0	0	Dhm	42.6304	74.1212	-0.3	733.9	237	56952.	1183	1.0	2.3	4.6	2.4	0.5	4.8	24	0.0
41699	0	0	0	0	Dhm	42.6304	74.1208	-0.3	733.9	242	56952.	1158	1.0	2.9	5.1	3.2	0.6	5.5	23	0.0
41698	0	0	0	0	Dhm	42.6304	74.1205	-0.3	733.8	264	56953.	1167	1.1	1.4	5.6	1.3	0.3	5.2	19	0.0
41697	0	0	0	0	Dhm	42.6304	74.1201	-0.3	733.7	287	56953.	1218	0.9	1.9	2.7	2.2	0.8	3.1	24	0.0
41696	0	0	0	0	Dhm	42.6303	74.1197	-0.3	733.7	304	56954.	1272	1.3	1.7	4.9	1.3	0.4	3.9	16	0.0
41695	0	0	0	0	Dhm	42.6303	74.1193	-0.3	733.7	306	56955.	1319	1.3	2.8	6.5	2.3	0.5	5.3	34	0.0
41694	0	0	0	0	Dhm	42.6303	74.1189	-0.3	733.6	308	56958.	1312	1.0	1.5	6.6	1.5	0.3	6.6	23	0.0
41693	0	0	0	0	Dhm	42.6303	74.1185	-0.3	733.6	307	56959.	1270	1.3	2.3	5.9	1.9	0.4	4.8	14	0.0
41692	0	0	0	0	Dhm	42.6303	74.1182	-0.3	733.5	309	56960.	1352	1.3	3.5	5.9	2.7	0.6	4.6	20	0.0
41691	0	0	0	0	Dhm	42.6303	74.1178	-0.3	733.5	321	56961.	1340	1.4	2.1	5.1	1.5	0.5	3.7	14	0.1
41690	0	0	0	0	Dhm	42.6303	74.1174	-0.3	733.4	338	56962.	1303	1.3	1.7	5.1	1.4	0.4	4.2	20	0.4

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 290

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
41689	0	0	0	0	Dhm	42.6303	74.1170	-0.4	733.4	355	56963.	1333	1.3	2.8	6.9	2.2	0.5	5.5	16	0.7
41688	0	0	0	0	Dhm	42.6303	74.1166	-0.4	733.3	365	56965.	1275	1.2	2.4	4.7	2.0	0.5	4.0	21	1.2
41687	0	0	0	0	Dhm	42.6303	74.1163	-0.4	733.3	377	56967.	1337	1.1	2.7	5.4	2.4	0.5	4.9	29	1.7
41686	0	0	0	0	Dhm	42.6303	74.1159	-0.4	733.3	386	56969.	1277	1.2	1.4	5.1	1.3	0.3	4.5	26	2.1
41685	0	0	0	0	Dhm	42.6303	74.1155	-0.4	733.2	388	56968.	1282	1.4	1.4	6.7	1.0	0.2	4.8	16	2.1
41684	0	0	1	0	Dhm	42.6303	74.1151	-0.4	733.1	385	56970.	1246	1.3	0.4	5.4	0.1	0.1	4.2	27	2.3
41683	0	0	0	0	Dhm	42.6303	74.1147	-0.4	733.1	379	56971.	1243	1.1	2.2	4.9	2.1	0.5	4.9	18	2.4
41682	0	0	0	0	Dhm	42.6303	74.1143	-0.5	733.1	370	56972.	1185	1.1	2.6	5.1	2.5	0.6	4.8	22	2.4
41681	0	0	1	0	Dhm	42.6302	74.1140	-0.5	733.0	361	56973.	1095	1.2	1.0	5.1	0.1	0.1	4.5	26	2.5
41680	0	0	0	0	Dhm	42.6302	74.1136	-0.5	732.9	355	56974.	1014	0.9	1.3	4.8	1.5	0.3	5.4	18	2.4
41679	0	0	0	0	Dhm	42.6302	74.1132	-0.5	732.9	353	56976.	1115	1.2	1.6	6.4	1.4	0.3	5.6	28	2.2
41678	0	0	0	0	Dhm	42.6302	74.1128	-0.5	732.8	348	56977.	997	0.9	1.6	4.1	1.9	0.4	5.0	22	2.0
41677	0	0	0	0	Dhm	42.6302	74.1124	-0.6	732.7	335	56979.	1023	1.0	1.5	4.8	1.5	0.4	4.7	30	1.9
41676	0	0	0	0	Dhm	42.6302	74.1121	-0.6	732.6	319	56981.	938	0.9	1.7	6.2	1.9	0.3	7.0	21	2.0
41675	0	0	0	0	Dhm	42.6302	74.1117	-0.6	732.5	303	56983.	956	0.6	1.3	4.7	2.5	0.3	8.9	18	2.1
41674	0	0	0	0	Dhm	42.6302	74.1113	-0.6	732.5	289	56984.	934	0.8	2.1	4.0	2.9	0.6	5.5	23	2.1
41673	0	0	0	0	Dhm	42.6302	74.1109	-0.6	732.4	279	56983.	912	0.8	1.4	2.7	1.8	0.6	3.4	19	2.1
41672	0	0	0	0	Dhm	42.6302	74.1105	-0.7	732.3	272	56984.	958	0.6	2.2	3.4	3.6	0.7	5.6	25	2.0
41671	0	0	0	0	Dhm	42.6302	74.1101	-0.7	732.2	266	56987.	929	0.9	1.9	2.6	2.2	0.8	3.0	21	2.1
41670	0	0	0	0	Dhm	42.6302	74.1098	-0.7	732.1	260	56989.	936	0.8	2.4	4.0	3.3	0.6	5.5	21	2.3
41669	0	0	0	0	Dhm	42.6302	74.1094	-0.7	732.0	253	56991.	934	0.7	1.5	6.2	2.3	0.3	9.6	21	2.3
41668	0	0	0	0	Dhm	42.6302	74.1090	-0.7	731.9	249	56994.	886	0.7	2.2	4.0	3.4	0.6	6.1	24	2.2
41667	0	0	0	0	Dhm	42.6301	74.1086	-0.7	731.9	253	56994.	899	0.7	1.7	4.0	2.4	0.5	5.8	21	2.0
41666	0	0	0	0	Dhm	42.6301	74.1082	-0.8	731.8	266	56994.	898	0.7	1.2	4.9	1.8	0.3	7.6	28	1.9
41665	0	0	0	0	Dhm	42.6301	74.1079	-0.8	731.7	284	56996.	974	0.9	2.3	3.2	2.6	0.8	3.6	17	1.7
41664	0	0	0	0	Dhm	42.6301	74.1075	-0.8	731.7	301	56997.	944	0.7	1.8	5.1	2.6	0.4	7.3	17	1.5
41663	0	0	0	0	Dhm	42.6301	74.1071	-0.8	731.6	310	56999.	981	0.6	1.8	4.5	3.1	0.4	7.7	17	1.4
41662	0	0	0	0	Dhm	42.6301	74.1067	-0.8	731.5	311	57001.	1072	1.0	1.6	3.8	1.6	0.5	3.9	21	1.1
41661	0	0	1	0	Dhm	42.6301	74.1063	-0.8	731.4	306	57003.	1057	1.1	0.8	5.2	0.1	0.1	4.8	27	1.2
41660	0	0	0	0	Dhm	42.6301	74.1059	-0.9	731.3	304	57005.	1142	1.2	1.2	5.3	1.0	0.3	4.6	30	1.3
41659	0	0	0	0	Dhm	42.6301	74.1056	-0.9	731.3	307	57006.	1190	1.1	2.1	5.9	1.9	0.4	5.4	27	1.4
41658	0	0	0	0	Dhm	42.6301	74.1052	-0.9	731.2	311	57005.	1241	1.2	1.3	5.6	1.1	0.3	4.9	25	1.4
41657	0	0	0	0	Dhm	42.6301	74.1048	-0.9	731.1	313	57005.	1323	1.2	2.3	5.6	2.0	0.4	4.9	25	1.4
41656	0	0	0	0	Dhm	42.6301	74.1044	-0.9	731.0	310	57005.	1304	1.3	2.2	6.1	1.8	0.4	5.0	21	1.6
41655	0	0	0	0	Dhm	42.6301	74.1040	-0.9	730.9	306	57007.	1319	1.3	1.5	6.2	1.2	0.3	4.8	26	2.0
41654	0	0	0	0	Dhm	42.6301	74.1037	-0.9	730.9	304	57009.	1344	1.4	2.4	4.7	1.8	0.6	3.5	34	2.4
41653	0	0	0	0	Dhm	42.6301	74.1033	-0.9	730.8	304	57010.	1350	1.3	1.8	6.6	1.5	0.3	5.4	29	2.7
41652	0	0	0	0	Dhm	42.6301	74.1029	-0.9	730.7	304	57011.	1410	1.3	2.5	8.1	2.0	0.3	6.6	18	3.1
41651	0	0	0	0	Dhm	42.6301	74.1025	-0.9	730.6	300	57011.	1442	1.4	2.1	8.5	1.6	0.3	6.4	23	3.1
41650	0	0	0	0	Dhm	42.6301	74.1022	-0.9	730.6	294	57012.	1422	1.4	1.9	6.7	1.4	0.3	4.9	24	3.3
41649	0	0	0	0	Dhm	42.6300	74.1018	-0.9	730.5	289	57013.	1489	1.5	2.2	6.3	1.5	0.4	4.4	15	3.3
41648	0	0	0	0	Dhm	42.6300	74.1014	-0.9	730.4	284	57014.	1426	1.4	2.9	6.6	2.1	0.5	4.7	16	3.5
41647	0	0	0	0	Dhm	42.6300	74.1010	-0.9	730.4	278	57015.	1373	1.3	2.5	5.9	1.9	0.5	4.6	31	3.6
41646	0	0	0	0	Dhm	42.6300	74.1007	-0.8	730.3	272	57015.	1425	1.7	1.9	4.8	1.2	0.5	2.9	29	3.6
41645	0	0	0	0	Dhm	42.6300	74.1003	-0.8	730.2	266	57015.	1427	1.4	1.8	5.7	1.3	0.4	4.1	33	3.3
41644	0	0	0	0	Dhm	42.6300	74.0999	-0.8	730.2	261	57016.	1397	1.4	1.5	4.5	1.1	0.4	3.4	33	3.1
41643	0	0	0	0	Dhm	42.6300	74.0995	-0.8	730.1	258	57019.	1402	1.7	1.5	6.5	0.9	0.3	3.9	25	2.9
41642	0	0	0	0	Dhm	42.6300	74.0992	-0.8	730.0	256	57021.	1416	1.6	1.2	5.5	0.8	0.3	3.5	24	3.0
41641	0	0	0	0	Dhm	42.6300	74.0988	-0.8	730.0	253	57024.	1317	1.5	1.7	6.5	1.1	0.3	4.3	19	3.0
41640	0	0	0	0	Dhm	42.6300	74.0984	-0.8	729.9	249	57027.	1405	1.4	1.9	5.5	1.4	0.4	4.1	28	3.0

**** NOTE**** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 290

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
41639	0	0	0	0	Dhm	42.6300	74.0981	-0.8	729.8	244	57028.	1427	1.6	1.7	6.4	1.2	0.3	4.2	22	3.0
41638	0	0	0	0	Dhm	42.6300	74.0977	-0.8	729.8	241	57029.	1388	1.4	2.3	7.5	1.6	0.3	5.4	26	3.1
41637	0	0	0	0	Dhm	42.6300	74.0973	-0.7	729.7	239	57030.	1290	1.4	1.2	5.0	0.9	0.3	3.7	25	3.4
41636	0	0	0	0	Dhm	42.6300	74.0969	-0.7	729.6	241	57029.	1342	1.3	2.3	7.3	1.8	0.3	5.7	28	3.3
41635	0	0	0	0	Dhm	42.6300	74.0966	-0.7	729.5	245	57029.	1321	1.3	1.4	5.0	1.1	0.3	4.1	28	3.1
41634	0	0	0	0	Dhm	42.6300	74.0962	-0.7	729.5	249	57031.	1289	1.1	2.6	7.1	2.5	0.4	6.8	23	3.0
41633	0	0	0	0	Dhm	42.6300	74.0958	-0.7	729.4	253	57032.	1294	1.3	1.5	5.8	1.1	0.3	4.4	23	3.0
41632	0	0	0	0	Dhm	42.6300	74.0955	-0.7	729.4	257	57034.	1348	1.4	1.6	6.3	1.2	0.3	4.6	19	3.0
41631	0	0	1	0	Dhm	42.6300	74.0951	-0.7	729.3	263	57034.	1335	1.2	0.8	7.3	0.1	0.1	6.2	25	2.8
41630	0	0	0	0	Dhm	42.6300	74.0947	-0.7	729.3	270	57036.	1388	1.1	2.4	9.9	2.2	0.3	9.2	32	2.7
41629	0	0	1	0	Dhm	42.6300	74.0943	-0.7	729.3	280	57037.	1398	1.5	0.3	6.7	0.1	0.1	4.6	16	2.5
41628	0	0	0	0	Dhm	42.6300	74.0940	-0.7	729.2	291	57037.	1374	1.2	1.8	6.8	1.5	0.3	5.8	27	2.4
41626	0	0	0	0	Dhm	42.6299	74.0932	-0.6	729.2	302	57037.	1314	1.2	1.6	6.5	1.4	0.3	5.8	22	2.3
41625	0	0	0	0	Dhm	42.6299	74.0928	-0.6	729.2	309	57036.	1318	1.0	1.7	7.6	1.7	0.3	7.7	23	2.0
41624	0	0	0	0	Dhm	42.6299	74.0925	-0.6	729.2	311	57036.	1205	1.3	1.3	5.3	1.0	0.3	4.1	16	1.9
41623	0	0	1	0	Dhm	42.6299	74.0921	-0.6	729.2	310	57039.	1083	1.0	0.8	4.9	0.1	0.1	5.1	20	1.9
41622	0	0	0	0	Dhm	42.6299	74.0917	-0.6	729.2	309	57040.	1106	0.9	1.9	5.5	2.2	0.4	6.2	25	1.8
41621	0	0	0	0	Dhm	42.6299	74.0913	-0.6	729.2	307	57039.	1107	0.8	1.0	6.1	1.3	0.2	7.6	36	2.0
41620	0	0	0	0	Dhm	42.6299	74.0910	-0.6	729.2	305	57040.	1144	1.1	1.6	6.4	1.5	0.3	6.1	21	2.1
41619	0	0	0	0	Dhm	42.6299	74.0906	-0.6	729.2	299	57041.	1031	1.0	2.2	3.9	2.2	0.6	3.9	29	2.7
41618	0	0	1	0	Dhm	42.6299	74.0902	-0.6	729.3	291	57041.	1108	1.1	0.5	4.6	0.1	0.1	4.4	23	3.1
41617	0	0	0	0	Dhm	42.6299	74.0899	-0.6	729.4	282	57042.	1218	1.1	1.4	7.1	1.3	0.2	6.7	17	3.4
41616	0	0	0	0	Dhm	42.6299	74.0895	-0.6	729.4	277	57042.	1177	1.3	1.1	7.5	0.9	0.2	5.9	25	3.6
41615	0	0	0	0	Dhm	42.6299	74.0891	-0.6	729.6	279	57043.	1149	1.0	1.2	5.7	1.3	0.3	6.0	31	3.8
41614	0	0	1	0	Dhm	42.6299	74.0887	-0.6	729.7	280	57044.	1127	1.1	0.6	6.9	0.1	0.1	6.5	28	4.0
41613	0	0	0	0	Dhm	42.6299	74.0884	-0.6	729.8	281	57045.	1231	1.3	1.2	6.1	0.9	0.2	4.7	22	4.2
41612	0	0	0	0	Dhm	42.6299	74.0880	-0.6	729.9	280	57045.	1121	0.9	1.6	6.2	1.8	0.3	6.9	28	4.2
41611	0	0	0	0	Dhm	42.6299	74.0876	-0.6	730.0	280	57046.	1118	1.2	1.4	5.6	1.2	0.3	4.7	20	4.1
41610	0	0	0	0	Dhm	42.6299	74.0872	-0.6	730.2	277	57047.	1080	1.0	1.3	5.0	1.4	0.3	5.5	21	4.3
41609	0	0	0	0	Dhm	42.6299	74.0869	-0.6	730.3	273	57046.	1067	0.9	1.2	4.7	1.4	0.3	5.3	17	4.4
41608	0	0	0	0	Dhm	42.6299	74.0865	-0.6	730.5	273	57046.	1047	0.9	2.1	3.9	2.4	0.6	4.4	21	4.2
41607	0	0	0	0	Dhm	42.6299	74.0861	-0.6	730.6	281	57047.	997	1.0	1.4	4.1	1.4	0.4	4.1	33	4.3
41606	0	0	0	0	Dhm	42.6299	74.0858	-0.6	730.8	295	57047.	1055	1.1	2.3	4.6	2.1	0.5	4.4	16	4.1
41605	0	0	1	0	Dhm	42.6299	74.0854	-0.6	730.9	315	57047.	1051	1.0	0.9	4.3	0.1	0.1	4.4	37	4.1
41604	0	0	1	0	Dhm	42.6299	74.0850	-0.6	731.1	334	57047.	1018	1.1	0.6	5.5	0.1	0.1	5.3	31	4.0
41603	0	0	0	0	Dhm	42.6299	74.0846	-0.6	731.3	349	57049.	1107	1.3	1.3	6.1	1.1	0.3	5.0	25	3.9
41602	0	0	0	0	Dhm	42.6299	74.0843	-0.6	731.4	354	57050.	1071	1.0	2.3	4.0	2.5	0.6	4.3	26	4.0
41601	0	0	1	0	Dhm	42.6298	74.0839	-0.6	731.5	367	57048.	1089	1.1	1.0	4.1	0.1	0.1	3.7	22	4.2
41600	0	0	0	0	Dhm	42.6298	74.0835	-0.6	731.6	378	57048.	1013	0.9	1.8	4.5	2.1	0.4	5.5	24	4.5
41599	0	0	1	0	Dhm	42.6298	74.0831	-0.6	731.8	387	57049.	1050	1.2	0.9	4.0	0.1	0.1	3.4	19	4.6
41598	0	0	1	0	Dhm	42.6298	74.0828	-0.6	731.9	382	57049.	789	0.9	0.2	2.8	0.1	0.1	3.4	20	4.6
41597	0	0	1	0	Dhm	42.6298	74.0824	-0.6	732.0	376	57050.	837	1.1	0.8	3.9	0.1	0.1	3.7	17	4.5
41596	0	0	1	0	Dhm	42.6298	74.0820	-0.6	732.1	372	57051.	819	0.9	0.1	3.5	0.1	0.1	4.3	21	4.2
41595	0	0	0	0	Dhm	42.6298	74.0817	-0.6	732.2	369	57051.	768	0.8	1.4	3.8	1.9	0.4	5.0	21	3.7
41594	0	0	0	0	Dhm	42.6298	74.0813	-0.6	732.3	366	57051.	760	0.9	1.3	3.3	1.5	0.4	3.9	25	3.0
41593	0	0	1	0	Dhm	42.6298	74.0809	-0.6	732.3	363	57054.	844	0.9	0.9	3.9	0.1	0.1	4.5	34	2.3
41592	0	0	0	0	Dhm	42.6298	74.0805	-0.6	732.4	358	57057.	857	1.1	1.1	2.3	1.0	0.5	2.1	22	2.1
41591	0	0	0	0	Dhm	42.6298	74.0802	-0.6	732.4	351	57060.	920	0.9	1.1	4.9	1.2	0.3	5.6	22	1.8
41590	0	0	1	0	Dhm	42.6298	74.0798	-0.6	732.5	341	57060.	999	1.0	0.3	4.5	0.1	0.1	4.9	27	1.5
41589	0	0	1	0	Dhm	42.6298	74.0794	-0.6	732.5	325	57056.	1001	1.2	0.5	6.1	0.1	0.1	5.4	23	1.2

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 290

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
41588	0	0	0	0	Dhm	42.6298	74.0790	-0.6	732.5	313	57052.	1071	1.3	1.5	5.2	1.2	0.3	4.3	30	0.9
41587	0	0	0	0	Dhm	42.6298	74.0786	-0.6	732.5	300	57049.	1111	1.1	1.9	4.0	1.8	0.5	3.8	26	0.6
41586	0	0	0	0	Dhm	42.6298	74.0781	-0.6	732.5	290	57047.	1103	1.0	2.3	4.0	2.3	0.6	4.0	30	0.3
41585	0	0	0	0	Dhm	42.6298	74.0777	-0.6	732.5	273	57047.	1134	1.0	2.5	4.6	2.5	0.6	4.7	19	0.0
41584	0	0	0	0	Dhm	42.6298	74.0773	-0.7	732.5	253	57048.	976	0.8	2.1	4.4	3.0	0.5	6.1	25	0.0
41583	0	0	0	0	Dhm	42.6298	74.0769	-0.7	732.5	234	57049.	933	0.7	2.4	2.8	3.6	0.9	4.2	33	0.0
41582	0	0	0	0	Dhm	42.6299	74.0765	-0.7	732.5	221	57050.	926	0.8	1.6	4.9	2.2	0.4	6.7	12	0.0
41581	0	0	1	0	Dhm	42.6299	74.0761	-0.7	732.5	218	57049.	848	0.6	0.8	3.8	0.1	0.1	6.7	25	0.0
41580	0	0	0	0	Dhm	42.6299	74.0757	-0.7	732.5	224	57049.	872	0.8	1.6	4.2	2.0	0.4	5.4	25	0.0
41579	0	0	0	0	Dhm	42.6299	74.0752	-0.7	732.5	233	57049.	923	0.7	2.7	3.8	3.9	0.8	5.5	16	0.0
41578	0	0	0	0	Dhm	42.6299	74.0748	-0.7	732.5	244	57048.	927	0.8	1.8	4.5	2.3	0.4	5.9	26	0.0
41577	0	0	0	0	Dhm	42.6299	74.0744	-0.7	732.5	252	57047.	958	0.8	0.9	4.1	1.1	0.3	5.1	13	0.0
41576	0	0	0	0	Dhm	42.6299	74.0740	-0.7	732.5	258	57047.	1039	1.1	1.7	5.9	1.6	0.3	5.6	17	0.0
41575	0	0	0	0	Dhm	42.6299	74.0736	-0.7	732.5	259	57045.	963	0.9	2.7	3.4	3.1	0.8	3.9	28	0.0
41574	0	0	0	0	Dhm	42.6299	74.0732	-0.7	732.5	260	57044.	1033	0.6	1.8	5.5	3.0	0.4	9.3	23	0.0
41573	0	0	0	0	Dhm	42.6299	74.0728	-0.7	732.5	267	57043.	1081	0.9	2.6	5.1	3.1	0.6	6.0	21	0.0
41572	0	0	0	0	Dhm	42.6299	74.0723	-0.7	732.6	281	57043.	1032	0.8	1.3	4.6	1.7	0.3	6.1	22	0.0
41571	0	0	0	0	Dhm	42.6299	74.0719	-0.7	732.6	299	57042.	1042	0.8	2.1	6.1	2.9	0.4	8.6	30	0.0
41570	0	0	0	0	Dhm	42.6299	74.0715	-0.7	732.6	318	57042.	964	0.9	1.2	4.8	1.4	0.3	5.6	19	0.0
41569	0	0	1	0	Dhm	42.6299	74.0711	-0.7	732.6	335	57041.	829	0.7	0.6	5.3	0.1	0.1	8.7	26	0.0
41568	0	0	0	0	Dhm	42.6299	74.0707	-0.7	732.6	345	57040.	626	0.6	1.0	2.9	2.0	0.4	5.6	25	0.0
41567	0	0	0	0	Dhm	42.6300	74.0703	-0.7	732.6	348	57040.	581	0.5	1.2	2.6	0.1	0.5	0.1	24	0.0
41566	0	0	1	0	Dhm	42.6300	74.0699	-0.7	732.6	346	57039.	439	0.4	0.0	1.6	0.1	0.1	0.1	27	0.0
41565	0	0	1	0	Dhm	42.6300	74.0694	-0.7	732.6	344	57038.	484	0.4	0.7	3.4	0.1	0.1	0.1	19	0.0
41564	0	0	0	0	Dhm	42.6300	74.0690	-0.7	732.6	342	57036.	526	0.6	1.1	2.3	2.0	0.5	4.4	23	0.0
41563	0	0	1	0	Dhm	42.6300	74.0686	-0.7	732.6	337	57035.	640	0.5	0.5	2.5	0.1	0.1	0.1	24	0.0
41562	0	0	0	0	Dhm	42.6300	74.0682	-0.7	732.5	328	57034.	727	0.6	1.3	4.9	2.5	0.3	9.4	30	0.0
41561	0	0	1	0	Dhm	42.6300	74.0678	-0.7	732.5	321	57033.	710	0.5	0.4	2.8	0.1	0.1	0.1	23	0.0
41560	0	0	0	0	Dhm	42.6300	74.0674	-0.7	732.5	321	57032.	809	0.8	1.4	4.2	1.9	0.4	5.5	27	0.0
41559	0	0	0	0	Dhm	42.6300	74.0670	-0.7	732.4	329	57031.	935	0.6	1.6	2.7	2.8	0.6	4.6	20	0.0
41558	0	0	0	0	Dhm	42.6300	74.0666	-0.7	732.4	339	57029.	923	0.8	1.1	4.1	1.5	0.3	5.4	32	0.0
41557	0	0	0	0	Dhm	42.6300	74.0661	-0.7	732.3	353	57028.	957	0.9	1.6	6.6	1.9	0.3	7.9	24	0.0
41556	0	0	0	0	Dhm	42.6300	74.0657	-0.8	732.3	363	57027.	1070	0.8	1.4	4.1	1.9	0.4	5.4	22	0.0
41555	0	0	0	0	Dhm	42.6300	74.0653	-0.8	732.2	370	57025.	1170	0.9	2.5	4.7	2.8	0.6	5.2	26	0.0
41554	0	0	0	0	Dhm	42.6300	74.0649	-0.8	732.2	371	57024.	1056	0.8	3.0	3.1	4.0	1.0	4.1	30	0.0
41553	0	0	0	0	Dhm	42.6301	74.0645	-0.8	732.1	369	57024.	1132	1.0	2.2	4.4	2.3	0.5	4.7	27	0.0
41552	0	0	0	0	Dhm	42.6301	74.0641	-0.8	732.1	365	57026.	1167	1.2	2.0	4.3	1.8	0.5	3.7	15	0.0
41551	0	0	0	0	Dhm	42.6301	74.0636	-0.8	732.0	360	57026.	1204	1.1	1.6	6.0	1.5	0.3	5.4	18	0.0
41550	0	0	0	0	Dhm	42.6301	74.0632	-0.8	732.0	354	57025.	1365	1.3	2.1	6.9	1.7	0.3	5.5	19	0.0
41549	0	0	0	0	Dhm	42.6301	74.0628	-0.9	732.0	347	57023.	1228	1.1	2.4	6.8	2.3	0.4	6.6	17	0.0
41548	0	0	0	0	Dhm	42.6301	74.0624	-0.9	731.9	339	57021.	1255	1.1	3.6	6.4	3.4	0.6	6.0	23	0.0
41547	0	0	0	0	Dhm	42.6301	74.0620	-0.9	731.8	331	57020.	1200	1.2	2.1	7.5	1.8	0.3	6.3	27	0.0
41546	0	0	0	0	Dhm	42.6301	74.0616	-0.9	731.8	325	57019.	1175	1.2	1.7	5.1	1.5	0.4	4.5	24	0.1
41545	0	0	0	0	Dhm	42.6301	74.0612	-0.9	731.7	323	57018.	1122	1.0	2.0	7.0	2.1	0.3	7.4	17	0.4
41544	0	0	1	0	Dhm	42.6301	74.0607	-1.0	731.7	326	57018.	1127	1.1	1.0	5.2	0.1	0.1	5.0	28	0.5
41543	0	0	0	0	Dhm	42.6301	74.0603	-1.0	731.6	331	57018.	1182	1.0	3.0	6.1	3.1	0.5	6.2	13	0.6
41542	0	0	1	0	Dhm	42.6301	74.0599	-1.0	731.6	335	57018.	1172	1.2	0.9	7.8	0.1	0.1	6.5	37	0.7
41541	0	0	1	0	Dhm	42.6301	74.0595	-1.0	731.5	337	57019.	1216	1.3	0.4	5.7	0.1	0.1	4.7	26	0.7
41539	0	0	1	0	Dhm	42.6301	74.0587	-1.0	731.4	338	57020.	1199	1.3	1.1	6.8	0.1	0.1	5.3	23	0.8
41538	0	0	0	0	Dhm	42.6301	74.0583	-1.1	731.3	339	57019.	1182	0.9	2.8	4.0	3.5	0.8	5.0	26	0.7

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 290

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
41537	0	0	0	0	Dhm	42.6301	74.0578	-1.1	731.3	341	57017.	1227	1.0	1.9	5.6	1.9	0.4	5.7	28	0.5
41536	0	0	0	0	Dhm	42.6301	74.0574	-1.1	731.2	339	57015.	1206	1.1	2.2	5.0	2.0	0.5	4.5	23	0.4
41535	0	0	0	0	Dhm	42.6302	74.0570	-1.1	731.1	336	57015.	1241	1.2	1.8	5.7	1.6	0.4	4.9	30	0.3
41534	0	0	0	0	Dhm	42.6302	74.0566	-1.2	731.0	332	57015.	1227	1.1	2.9	8.1	2.9	0.4	7.9	25	0.2
41533	0	0	0	0	Dhm	42.6301	74.0562	-1.2	730.9	328	57016.	1188	0.9	1.7	6.0	2.0	0.3	6.9	27	0.1
41532	0	0	0	0	Dhm	42.6301	74.0558	-1.2	730.9	322	57016.	1322	1.1	2.0	7.8	1.9	0.3	7.5	17	0.0
41531	0	0	0	0	Dhm	42.6301	74.0554	-1.2	730.8	315	57015.	1223	1.1	1.3	5.3	1.2	0.3	4.9	26	0.0
41530	0	0	0	0	Dhm	42.6301	74.0550	-1.2	730.7	306	57015.	1280	1.0	3.0	4.9	3.2	0.6	5.3	24	0.0
41529	0	0	0	0	Dhm	42.6301	74.0546	-1.2	730.6	296	57015.	1298	1.1	2.6	7.2	2.5	0.4	6.9	27	0.0
41528	0	0	0	0	Dhm	42.6300	74.0542	-1.2	730.6	288	57013.	1215	1.0	2.0	6.1	2.0	0.4	6.1	13	0.0
41527	0	0	0	0	Dhm	42.6300	74.0538	-1.3	730.5	281	57011.	1243	1.2	1.7	4.6	1.4	0.4	3.9	24	0.0
41526	0	0	0	0	Dhm	42.6300	74.0534	-1.3	730.4	274	57008.	1256	1.2	2.0	6.1	1.8	0.4	5.4	24	0.0
41525	0	0	0	0	Dhm	42.6299	74.0530	-1.3	730.3	265	57006.	1229	1.1	2.5	6.0	2.3	0.5	5.5	15	0.0
41524	0	0	0	0	Dhm	42.6299	74.0526	-1.3	730.2	257	57006.	1238	1.0	1.7	6.7	1.7	0.3	6.8	20	0.0
41523	0	0	0	0	Dhm	42.6299	74.0522	-1.3	730.1	251	57006.	1178	1.2	1.2	6.7	1.0	0.2	5.7	30	0.0
41522	0	0	0	0	Dhm	42.6299	74.0518	-1.3	730.0	252	57005.	1153	1.0	2.1	5.3	2.1	0.4	5.4	25	0.0
41521	0	0	0	0	Dhm	42.6299	74.0514	-1.4	729.9	259	57004.	1157	1.3	1.5	5.4	1.3	0.3	4.4	23	0.0
41520	0	0	0	0	Dhm	42.6298	74.0510	-1.4	729.8	270	57003.	1120	0.9	2.1	7.3	2.6	0.3	9.1	29	0.0
41519	0	0	0	0	Dhm	42.6298	74.0507	-1.4	729.7	279	57002.	1160	1.0	2.9	4.4	3.0	0.7	4.6	31	0.0
41518	0	0	0	0	Dhm	42.6298	74.0503	-1.5	729.7	285	57000.	1236	1.1	1.3	6.3	1.2	0.3	5.9	32	0.0
41517	0	0	0	0	Dhm	42.6298	74.0499	-1.5	729.6	292	56999.	1210	1.1	1.9	4.9	1.9	0.4	4.8	24	0.0
41516	0	0	0	0	Dhm	42.6297	74.0495	-1.5	729.5	301	56999.	1156	1.0	2.6	6.0	2.6	0.5	6.0	33	0.0
41515	0	0	0	0	Dhm	42.6297	74.0491	-1.5	729.4	311	56997.	1249	1.1	1.9	5.6	1.7	0.4	5.1	28	0.0
41514	0	0	0	0	Dhm	42.6297	74.0487	-1.5	729.3	317	56997.	1200	1.1	1.8	6.2	1.6	0.3	5.8	28	0.0
41513	0	0	0	0	Dhm	42.6297	74.0483	-1.5	729.3	320	56996.	1141	1.1	1.6	5.0	1.5	0.4	4.7	33	0.0
41512	0	0	0	0	Dhm	42.6296	74.0479	-1.5	729.2	320	56994.	1111	1.1	2.1	7.1	2.0	0.3	7.0	34	0.0
41511	0	0	0	0	Dhm	42.6296	74.0475	-1.5	729.1	323	56992.	1151	1.0	2.2	6.4	2.2	0.4	6.6	27	0.0
41510	0	0	0	0	Dhm	42.6296	74.0471	-1.5	729.0	331	56991.	1150	1.1	2.2	4.4	2.0	0.6	4.0	29	0.0
41509	0	0	0	0	Dhm	42.6296	74.0467	-1.5	728.9	340	56991.	1213	1.3	2.5	5.9	2.1	0.5	4.9	27	0.0
41508	0	0	0	0	Dhm	42.6295	74.0463	-1.5	728.9	344	56990.	1224	1.2	2.7	4.8	2.3	0.6	4.1	28	0.0
41507	0	0	0	0	Dhm	42.6295	74.0459	-1.5	728.8	344	56989.	1285	1.3	2.0	5.8	1.6	0.4	4.6	26	0.0
41506	0	0	1	0	Dhm	42.6295	74.0455	-1.6	728.7	342	56987.	1184	1.0	0.6	5.7	0.1	0.1	5.7	17	0.0
41505	0	0	0	0	Dhm	42.6295	74.0451	-1.6	728.7	339	56986.	1187	1.2	2.1	6.2	1.8	0.4	5.3	24	0.0
41504	0	0	0	0	Dhm	42.6294	74.0447	-1.6	728.7	332	56986.	1302	1.4	2.8	6.2	2.1	0.5	4.7	21	0.1
41503	0	0	0	0	Dhm	42.6294	74.0443	-1.6	728.6	321	56984.	1168	1.1	1.1	7.0	1.0	0.2	6.7	35	0.4
41502	0	0	0	0	Dhm	42.6294	74.0439	-1.7	728.6	308	56981.	1249	1.3	2.0	5.3	1.6	0.4	4.2	30	0.8
41501	0	0	0	0	Dhm	42.6294	74.0435	-1.7	728.6	291	56980.	1135	1.4	1.5	6.1	1.1	0.3	4.5	32	0.9
41500	0	0	0	0	Dhm	42.6293	74.0431	-1.8	728.6	274	56979.	1189	1.1	1.6	3.9	1.5	0.5	3.7	24	1.1
41499	0	0	0	0	Dhm	42.6293	74.0427	-1.8	728.6	260	56980.	1068	0.9	2.5	4.6	2.8	0.6	5.2	26	1.2
41498	0	0	0	0	Dhm	42.6293	74.0423	-1.9	728.6	253	56980.	1064	0.8	1.8	4.7	2.2	0.4	5.8	28	1.2
41497	0	0	0	0	Dhm	42.6293	74.0419	-2.0	728.6	253	56978.	1058	0.9	1.9	4.9	2.3	0.4	6.0	10	1.3
41496	0	0	0	0	Dhm	42.6293	74.0415	-2.0	728.7	262	56977.	1007	0.9	1.2	4.3	1.3	0.3	4.7	25	1.4
41495	0	0	0	0	Dhm	42.6292	74.0411	-2.1	728.7	279	56977.	1021	0.9	2.2	5.9	2.5	0.4	6.5	27	1.5
41494	0	0	0	0	Dhm	42.6292	74.0407	-2.2	728.7	297	56978.	1035	1.1	1.8	4.3	1.8	0.5	4.1	24	1.6
41493	0	0	0	0	Dhm	42.6292	74.0403	-2.2	728.7	315	56977.	1127	1.1	2.5	5.3	2.4	0.5	4.9	28	1.7
41492	0	0	1	0	Dhm	42.6292	74.0399	-2.3	728.8	342	56976.	1210	1.2	1.0	9.2	0.1	0.1	8.0	19	1.9
41491	0	0	1	0	Dhm	42.6291	74.0396	-2.4	728.8	368	56976.	1310	1.3	0.6	6.7	0.1	0.1	5.4	17	2.1
41490	0	0	0	0	Dhm	42.6291	74.0391	-2.4	728.8	386	56975.	1464	1.3	2.0	6.5	1.6	0.3	5.1	25	2.3
41489	0	0	1	0	Dhm	42.6291	74.0388	-2.5	728.8	390	56974.	1491	1.6	1.0	6.4	0.1	0.1	4.1	31	2.6
41488	0	0	0	0	Dhm	42.6291	74.0384	-2.6	728.8	391	56973.	1462	1.6	2.0	7.1	1.3	0.3	4.5	24	2.9

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 290

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
41487	0	0	0	0	Dhm	42.6290	74.0380	-2.7	728.8	391	56969.	1519	1.6	3.2	9.9	2.1	0.4	6.4	22	3.2
41486	0	0	0	0	Dhm	42.6290	74.0376	-2.8	728.7	392	56966.	1523	1.2	1.6	7.7	1.4	0.3	6.8	20	3.4
41485	0	0	0	0	Dhm	42.6290	74.0372	-2.8	728.7	392	56965.	1618	1.8	3.1	5.9	1.8	0.6	3.5	29	3.8
41484	0	0	0	0	Dhm	42.6290	74.0368	-2.9	728.6	392	56966.	1692	1.8	1.4	7.4	0.8	0.2	4.2	24	4.3
41483	0	0	1	0	Dhm	42.6289	74.0364	-3.0	728.5	391	56966.	1674	1.9	0.7	9.4	0.1	0.1	5.0	22	4.7
41482	0	0	0	0	Dhm	42.6289	74.0360	-3.0	728.5	390	56964.	1680	1.8	2.3	9.5	1.3	0.3	5.4	26	4.8
41481	0	0	0	0	Dhm	42.6289	74.0356	-3.1	728.4	389	56963.	1727	2.1	3.0	5.2	1.5	0.6	2.6	25	4.8
41480	0	0	1	0	Dhm	42.6289	74.0352	-3.2	728.3	388	56963.	1615	1.5	1.2	7.1	0.1	0.1	4.9	23	4.6
41479	0	0	1	0	Dhm	42.6288	74.0348	-3.2	728.2	385	56964.	1592	1.7	0.7	6.8	0.1	0.1	4.1	22	4.4
41478	0	0	1	0	Dhm	42.6288	74.0344	-3.3	728.1	382	56963.	1619	1.9	0.6	8.2	0.1	0.1	4.5	30	4.3
41477	0	0	1	0	Dhm	42.6288	74.0340	-3.3	728.0	378	56961.	1527	1.8	1.0	7.6	0.1	0.1	4.3	36	4.1
41476	0	0	0	0	Dhm	42.6288	74.0336	-3.4	727.9	375	56961.	1497	1.6	2.5	6.5	1.7	0.4	4.3	23	3.9
41475	0	0	1	0	Dou	42.6288	74.0332	-3.4	727.8	372	56961.	1454	1.5	0.5	4.8	0.1	0.1	3.2	27	3.9
41474	0	0	0	0	Dou	42.6287	74.0328	-3.4	727.7	376	56961.	1531	1.8	1.5	9.6	0.9	0.2	5.6	24	4.2
41473	0	0	0	0	Dou	42.6287	74.0324	-3.4	727.5	382	56961.	1495	1.7	2.0	7.0	1.2	0.3	4.2	27	4.4
41472	0	0	0	0	Dou	42.6287	74.0320	-3.4	727.4	389	56960.	1491	1.7	1.5	7.8	0.9	0.2	4.7	26	4.6
41471	0	0	1	0	Dou	42.6288	74.0317	-3.4	727.3	393	56959.	1495	1.5	1.1	8.[illegible]	0.1	0.1	5.7	28	4.7
41470	0	0	0	0	Dou	42.6288	74.0313	-3.5	727.1	395	56959.	1465	1.7	1.7	8.9	1.0	0.2	5.4	22	4.9
41469	0	0	1	0	Dou	42.6289	74.0309	-3.5	727.0	397	56958.	1551	1.6	1.0	6.5	0.1	0.1	4.1	24	5.1
41468	0	0	0	0	Dou	42.6289	74.0306	-3.6	726.8	398	56958.	1548	1.3	3.0	5.4	2.3	0.6	4.2	15	5.3
41467	0	0	0	0	Dou	42.6289	74.0302	-3.6	726.7	398	56958.	1613	1.5	2.9	7.8	1.9	0.4	5.2	26	5.3
41466	0	0	1	0	Dou	42.6290	74.0298	-3.7	726.5	397	56960.	1562	1.4	1.4	7.0	0.1	0.1	5.1	29	5.4
41465	0	0	0	0	Dou	42.6290	74.0294	-3.8	726.3	394	56960.	1591	1.6	1.9	10.1	1.2	0.2	6.3	19	5.5
41464	0	0	1	0	Dou	42.6291	74.0291	-3.8	726.2	391	56959.	1552	1.5	1.2	9.6	0.1	0.1	6.5	17	5.4
41463	0	0	0	0	Dou	42.6291	74.0287	-3.9	726.0	390	56958.	1599	1.7	3.0	4.6	1.8	0.7	2.8	16	5.3
41462	0	0	1	0	Dou	42.6292	74.0283	-4.0	725.9	385	56957.	1499	1.2	1.1	8.8	0.1	0.1	7.3	24	5.2
41461	0	0	0	0	Dou	42.6292	74.0280	-4.1	725.7	379	56957.	1546	1.5	2.2	6.2	1.5	0.4	4.3	30	5.1
41460	0	0	0	0	Dou	42.6292	74.0276	-4.2	725.6	370	56956.	1467	1.6	1.5	8.1	1.0	0.2	5.3	28	5.0
41459	0	0	0	0	Dou	42.6293	74.0272	-4.4	725.4	365	56956.	1502	1.3	1.7	5.7	1.3	0.3	4.4	20	4.9
41458	0	0	1	0	Dou	42.6293	74.0269	-4.6	725.2	361	56958.	1503	1.5	1.2	7.6	0.1	0.1	5.2	29	4.8
41457	0	0	0	0	Dou	42.6294	74.0265	-4.7	725.1	355	56960.	1524	1.5	1.4	5.3	1.0	0.3	3.8	16	4.9
41456	0	0	0	0	Dhm	42.6294	74.0261	-4.9	724.9	344	56959.	1528	1.4	2.4	6.9	1.7	0.4	4.9	22	4.9
41455	0	0	1	0	Dhm	42.6294	74.0257	-5.0	724.8	331	56958.	1462	1.6	1.2	9.4	0.1	0.1	6.1	22	4.7
41454	0	0	1	0	Dhm	42.6295	74.0254	-5.2	724.6	318	56958.	1466	1.4	1.1	7.3	0.1	0.1	5.3	25	4.5
41452	0	0	0	0	Dhm	42.6296	74.0246	-5.3	724.4	308	56957.	1433	1.7	1.4	8.0	0.9	0.2	4.8	27	4.3
41451	0	0	1	0	Dhm	42.6296	74.0243	-5.4	724.3	299	56955.	1415	1.5	0.8	8.8	0.1	0.1	6.2	21	4.2
41450	0	0	1	0	Dhm	42.6296	74.0239	-5.5	724.1	289	56955.	1389	1.5	0.8	8.3	0.1	0.1	5.8	17	4.0
41449	0	0	0	0	Dhm	42.6297	74.0235	-5.7	724.0	281	56955.	1369	1.1	1.2	8.0	1.2	0.2	7.5	19	3.7
41448	0	0	0	0	Dhm	42.6297	74.0231	-5.8	723.8	270	56956.	1287	1.2	1.8	5.5	1.6	0.4	4.7	32	3.3
41447	0	0	0	0	Dhm	42.6298	74.0228	-5.8	723.7	259	56957.	1374	1.4	1.7	5.6	1.2	0.3	4.0	29	3.0
41446	0	0	0	0	Dhm	42.6298	74.0224	-5.9	723.6	250	56957.	1243	1.3	2.0	4.8	1.6	0.5	4.0	21	2.7
41445	0	0	0	0	Dhm	42.6298	74.0220	-5.9	723.5	243	56956.	1306	1.4	1.7	6.1	1.3	0.3	4.6	21	2.4
41444	0	0	1	0	Dhm	42.6299	74.0217	-6.1	723.3	242	56955.	1282	1.5	0.5	5.0	0.1	0.1	3.6	31	2.1
41443	0	0	0	0	Dhm	42.6299	74.0213	-6.2	723.2	245	56955.	1285	1.2	1.3	5.1	1.1	0.3	4.3	26	1.7
41442	0	0	0	0	Dhm	42.6300	74.0209	-6.3	723.1	256	56956.	1300	1.3	1.9	6.1	1.5	0.3	4.8	24	1.4
41441	0	0	0	0	Dhm	42.6300	74.0206	-6.5	723.0	269	56956.	1301	1.3	2.0	6.8	1.5	0.3	5.2	26	0.8
41440	0	0	0	0	Dhm	42.6300	74.0202	-6.6	722.9	285	56956.	1455	1.4	1.9	8.2	1.5	0.3	6.3	27	0.2
41439	0	0	0	0	Dhm	42.6301	74.0198	-6.8	722.8	296	56957.	1355	1.1	2.1	5.5	2.0	0.4	5.3	23	0.0
41438	0	0	0	0	Dhm	42.6301	74.0194	-7.1	722.7	299	56957.	1400	1.5	1.9	5.4	1.3	0.4	3.7	30	0.0
41437	0	0	0	0	Dhm	42.6302	74.0191	-7.2	722.6	293	56957.	1319	1.2	2.1	8.2	1.8	0.3	7.3	29	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 290

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
41436	0	0	0	0	Dhm	42.6302	74.0187	-7.5	722.4	281	56958.	1338	1.3	1.2	8.0	0.9	0.2	6.2	22	0.0
41435	0	0	0	0	Dhm	42.6302	74.0183	-7.6	722.3	266	56958.	1294	1.2	2.1	8.2	1.7	0.3	7.0	22	0.0
41434	0	0	0	0	Dhm	42.6303	74.0180	-7.9	722.2	247	56958.	1218	1.1	1.4	5.4	1.4	0.3	5.1	29	0.0
41433	0	0	0	0	Dhm	42.6303	74.0176	-8.1	722.1	234	56958.	1229	1.1	3.0	4.7	2.9	0.7	4.4	19	0.0
41432	0	0	0	0	Dhm	42.6304	74.0172	-8.3	722.0	225	56958.	1149	1.0	1.3	4.4	1.4	0.3	4.7	24	0.0
41431	0	0	0	0	Dhm	42.6304	74.0169	-8.5	721.9	223	56958.	1179	0.8	1.4	5.9	1.8	0.3	7.6	16	0.0
41430	0	0	0	0	Dhm	42.6304	74.0165	-8.7	721.8	226	56958.	1196	0.9	2.5	7.4	2.9	0.4	8.8	31	0.0
41429	0	0	0	0	Dhm	42.6305	74.0161	-9.0	721.7	232	56958.	1188	1.0	1.7	6.5	1.7	0.3	6.5	35	0.0
41428	0	0	0	0	Dhm	42.6305	74.0157	-9.1	721.6	245	56958.	1218	0.9	1.7	4.5	2.0	0.4	5.3	22	0.0
41427	0	0	0	0	Dhm	42.6306	74.0154	-9.3	721.6	263	56960.	1238	1.1	1.7	5.7	1.6	0.3	5.3	22	0.0
41426	0	0	0	0	Dhm	42.6306	74.0150	-9.3	721.5	284	56961.	1271	1.2	2.7	5.3	2.2	0.6	4.4	36	0.0
41425	0	0	0	0	Dhm	42.6306	74.0146	-9.3	721.5	306	56961.	1282	1.4	1.7	7.5	1.2	0.3	5.4	37	0.0
41424	0	0	1	0	Dhm	42.6307	74.0143	-9.6	721.5	323	56962.	1384	1.3	1.0	6.6	0.1	0.1	5.2	24	0.0
41423	0	0	1	0	Dhm	42.6307	74.0139	-9.6	721.5	334	56963.	1389	1.4	0.9	8.9	0.1	0.1	6.7	26	0.0
41422	0	0	0	0	Dhm	42.6308	74.0135	-9.7	721.5	334	56962.	1439	1.7	1.5	6.6	1.0	0.3	4.1	20	0.0
41421	0	0	0	0	Dhm	42.6308	74.0132	-9.8	721.6	325	56961.	1343	1.2	1.9	5.0	1.6	0.4	4.2	27	0.0
41420	0	0	0	0	Dhm	42.6308	74.0128	-9.7	721.6	310	56960.	1292	1.0	1.8	6.8	2.0	0.3	7.4	30	0.0
41419	0	0	0	0	Dhm	42.6309	74.0124	-9.7	721.6	295	56960.	1292	1.4	2.5	7.9	1.8	0.4	5.7	28	0.0
41418	0	0	0	0	Dhm	42.6309	74.0120	-9.7	721.7	283	56959.	1226	1.2	1.3	7.3	1.2	0.2	6.6	25	0.0
41417	0	0	0	0	Dhm	42.6310	74.0117	-9.7	721.7	272	56959.	1275	1.2	1.4	4.7	1.2	0.3	4.0	27	0.0
41416	0	0	0	0	Dhm	42.6310	74.0113	-9.6	721.8	260	56961.	1378	1.5	1.3	7.6	0.9	0.2	5.2	31	0.0
41415	0	0	0	0	Dhm	42.6311	74.0109	-9.5	721.9	249	56962.	1363	1.3	1.7	6.5	1.3	0.3	5.1	23	0.0
41414	0	0	0	0	Dhm	42.6311	74.0106	-9.3	722.0	238	56961.	1382	1.2	2.1	4.9	1.8	0.5	4.3	20	0.0
41413	0	0	0	0	Dhm	42.6311	74.0102	-9.1	722.1	233	56961.	1350	1.3	2.2	6.8	1.7	0.4	5.5	13	0.0
41412	0	0	0	0	Dhm	42.6312	74.0098	-8.8	722.3	231	56962.	1434	1.5	1.3	7.5	0.9	0.2	5.1	24	0.0
41411	0	0	0	0	Dhm	42.6312	74.0095	-8.6	722.4	238	56963.	1456	1.4	2.8	7.3	2.0	0.4	5.2	33	0.0
41410	0	0	0	0	Dhm	42.6313	74.0091	-8.2	722.5	247	56964.	1456	1.4	2.0	7.5	1.5	0.3	5.7	24	0.0
41409	0	0	0	0	Dhm	42.6313	74.0087	-8.1	722.6	256	56965.	1597	1.4	2.5	8.6	1.9	0.3	6.6	22	0.0
41408	0	0	0	0	Dhm	42.6313	74.0083	-7.6	722.7	258	56965.	1516	1.2	2.4	7.5	2.1	0.4	6.5	16	0.0
41407	0	0	0	0	Dhm	42.6314	74.0080	-7.4	722.9	252	56966.	1554	1.5	2.1	7.0	1.5	0.3	4.8	32	0.0
41406	0	0	0	0	Dhm	42.6314	74.0076	-7.1	723.0	245	56967.	1562	1.7	2.1	8.1	1.3	0.3	4.9	22	0.0
41405	0	0	0	0	Dhm	42.6315	74.0072	-6.7	723.1	241	56966.	1468	1.4	1.8	7.4	1.3	0.3	5.4	27	0.0
41404	0	0	0	0	Dhm	42.6315	74.0069	-6.1	723.4	238	56965.	1434	1.7	1.7	7.1	1.0	0.3	4.2	21	0.0
41403	0	0	0	0	Dhm	42.6315	74.0065	-5.5	723.6	235	56966.	1489	1.5	1.4	8.2	1.0	0.2	5.7	21	0.0
41402	0	0	0	0	Dhm	42.6316	74.0061	-4.9	723.8	238	56967.	1438	1.5	1.8	6.1	1.2	0.3	4.1	25	0.0
41401	0	0	0	0	Dhm	42.6316	74.0058	-4.8	723.9	247	56967.	1486	1.5	1.8	8.9	1.3	0.3	6.2	27	0.0
41400	0	0	1	0	Dhm	42.6317	74.0054	-4.7	724.1	256	56968.	1399	1.6	0.9	7.6	0.1	0.1	5.0	31	0.0
41399	0	0	0	0	Dhm	42.6317	74.0050	-4.7	724.2	255	56968.	1403	1.7	1.4	8.0	0.8	0.2	4.7	25	0.0
41398	0	0	0	0	Dhm	42.6317	74.0046	-4.6	724.3	255	56969.	1466	1.5	1.4	9.1	1.0	0.2	6.3	30	0.0
41397	0	0	0	0	Dhm	42.6318	74.0043	-4.6	724.5	257	56970.	1418	1.5	1.8	7.4	1.3	0.3	5.2	27	0.0
41396	0	0	0	0	Dhm	42.6318	74.0039	-4.0	724.7	264	56970.	1421	1.6	1.6	7.8	1.1	0.3	5.1	28	0.0
41395	0	0	1	0	Dhm	42.6319	74.0035	-4.0	724.8	266	56969.	1434	1.4	1.0	7.8	0.1	0.1	5.8	22	0.0
41394	0	0	0	0	Dhm	42.6319	74.0032	-4.0	724.9	260	56969.	1404	1.5	2.7	5.3	1.9	0.6	3.7	27	0.0
41393	0	0	0	0	Dhm	42.6320	74.0028	-4.0	725.1	248	56969.	1377	1.6	2.1	5.8	1.4	0.4	3.8	24	0.0
41392	0	0	0	0	Dhm	42.6320	74.0024	-4.0	725.2	234	56969.	1314	1.1	1.2	6.6	1.2	0.2	6.3	24	0.0
41391	0	0	0	0	Dhm	42.6320	74.0021	-4.0	725.4	235	56968.	1337	1.3	2.8	7.1	2.2	0.4	5.7	31	0.0
41390	0	0	0	0	Dhm	42.6321	74.0017	-4.0	725.5	241	56967.	1284	1.2	2.6	4.1	2.3	0.7	3.7	18	0.0
41389	0	0	0	0	Dhm	42.6321	74.0013	-4.0	725.6	238	56966.	1270	1.0	1.5	7.3	1.5	0.2	7.7	22	0.0
41388	0	0	0	0	Dhm	42.6321	74.0009	-4.0	725.7	224	56964.	1176	0.9	2.0	7.1	2.4	0.3	8.5	37	0.0
41387	0	0	0	0	Dhm	42.6322	74.0006	-4.0	725.9	223	56960.	1175	0.8	2.1	5.8	2.7	0.4	7.3	16	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 290

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
41386	0	0	0	0	Dhm	42.6322	74.0002	-4.0	726.0	234	56959.	1159	0.9	1.5	5.3	1.6	0.3	5.9	24	0.0
41385	0	0	0	0	Dhm	42.6323	73.9998	-4.0	726.1	245	56960.	1227	1.0	2.3	6.0	2.3	0.4	6.1	21	0.0
41384	0	0	0	0	Dhm	42.6323	73.9995	-4.0	726.2	250	56963.	1159	0.8	2.7	6.0	3.3	0.5	7.5	22	0.0
41383	0	0	0	0	Dhm	42.6323	73.9991	-4.0	726.3	245	56964.	1269	1.1	2.7	6.5	2.6	0.5	6.3	36	0.0
41382	0	0	0	0	Dhm	42.6324	73.9987	-4.0	726.5	226	56966.	1203	1.0	1.2	7.0	1.2	0.2	7.3	25	0.0
41381	1	0	0	0	Dhm	42.6324	73.9983	-4.0	726.7	188	56968.	1240	1.0	3.0	5.3	3.3	0.6	5.8	24	0.0
41380	1	0	0	0	Dhm	42.6325	73.9979	-4.0	727.0	153	56969.	1439	0.7	4.2	6.6	6.7	0.7	10.6	28	0.0
41379	1	0	0	0	Dhm	42.6325	73.9976	-4.0	727.2	127	56969.	1592	0.3	3.9	4.8	0.1	0.9	0.1	42	0.0
41378	1	0	0	0	Dhm	42.6325	73.9972	-4.0	727.4	117	56970.	1521	0.2	5.4	4.2	0.1	1.3	0.1	26	0.0
41377	1	0	0	0	Dhm	42.6326	73.9968	-4.0	727.7	110	56970.	1525	0.4	4.5	4.3	0.1	1.1	0.1	26	0.0
41376	1	0	0	0	Dhm	42.6326	73.9964	-4.0	727.9	111	56968.	1403	0.6	3.0	4.2	5.0	0.8	7.0	25	0.0
41375	1	0	0	0	Dhm	42.6326	73.9961	-4.0	728.1	108	56967.	1236	0.8	1.6	4.9	2.2	0.4	6.7	32	0.0
41374	1	0	0	0	Dhm	42.6327	73.9957	-4.0	728.4	108	56967.	1227	0.7	2.3	6.2	3.3	0.4	9.2	12	0.0
41373	1	0	0	0	Dhm	42.6327	73.9953	-4.0	728.7	101	56967.	1417	0.7	1.8	5.2	2.7	0.4	7.7	28	0.0
41372	1	0	0	0	Dhm	42.6328	73.9949	-4.0	729.0	94	56967.	1280	0.6	4.1	5.7	7.1	0.8	9.8	32	0.0
41371	1	0	0	0	Dhm	42.6328	73.9946	-4.0	729.3	88	56970.	1565	0.8	3.3	4.6	4.5	0.8	6.2	25	0.0
41370	1	0	0	0	Dhm	42.6328	73.9942	-4.0	729.5	91	56973.	1203	0.8	2.6	4.6	3.7	0.6	6.4	31	0.0
41369	1	0	0	0	Dhm	42.6329	73.9938	-4.0	729.8	108	56973.	1167	1.0	1.5	4.1	1.6	0.4	4.4	22	0.0
41368	1	0	0	0	Dhm	42.6329	73.9934	-4.0	730.0	135	56973.	1230	1.0	1.8	5.3	1.9	0.4	5.5	17	0.0

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 300

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
36850	0	0	0	0	Dg	42.5411	76.0037	2.4	717.3	399	57182.	1164	0.9	2.4	6.0	3.0	0.5	7.4	26	0.9
36849	0	0	0	0	Dg	42.5411	76.0032	2.4	717.3	410	57185.	1176	0.7	1.8	5.7	2.7	0.4	8.7	28	1.0
36848	0	0	0	0	Dg	42.5411	76.0027	2.4	717.4	424	57188.	1190	1.1	1.6	4.7	1.5	0.4	4.4	35	1.0
36847	0	0	0	0	Dg	42.5411	76.0023	2.4	717.4	439	57190.	1241	1.0	3.0	6.8	3.1	0.5	7.2	26	1.0
36846	0	0	0	0	Dg	42.5411	76.0018	2.4	717.5	466	57192.	1307	1.5	2.7	4.5	1.9	0.6	3.2	27	0.9
36845	0	0	0	0	Dg	42.5411	76.0013	2.4	717.6	484	57193.	1388	0.9	2.8	10.7	3.2	0.3	12.2	33	0.9
36844	0	0	0	0	Dg	42.5411	76.0008	2.4	717.7	490	57195.	1482	1.2	3.4	7.4	3.0	0.5	6.6	27	0.9
36843	0	0	0	0	Dg	42.5412	76.0003	2.4	717.7	476	57198.	1468	1.1	2.7	9.5	2.5	0.3	8.9	38	0.9
36842	0	0	0	0	Dg	42.5412	75.9999	2.4	717.8	460	57202.	1357	1.4	2.5	7.0	1.8	0.4	5.0	28	0.9
36841	0	0	0	0	Dg	42.5412	75.9994	2.5	717.9	445	57204.	1372	1.2	1.6	6.0	1.4	0.3	5.4	37	0.9
36840	0	0	0	0	Dg	42.5412	75.9989	2.5	718.0	431	57206.	1398	1.0	3.3	4.7	3.5	0.7	5.0	26	0.9
36839	0	0	0	0	Dg	42.5412	75.9984	2.5	718.1	418	57209.	1349	1.0	2.6	8.0	2.8	0.4	8.7	28	0.9
36838	0	0	0	0	Dg	42.5412	75.9979	2.5	718.2	403	57213.	1348	1.0	3.5	5.0	3.6	0.8	5.2	19	0.6
36837	0	0	0	0	Dg	42.5412	75.9975	2.5	718.2	383	57216.	1202	1.0	1.8	4.5	1.9	0.5	4.6	28	0.4
36836	0	0	0	0	Dg	42.5412	75.9970	2.5	718.3	380	57219.	1165	1.1	3.3	5.2	3.0	0.7	4.7	39	0.3
36835	0	0	1	0	Dg	42.5412	75.9965	2.5	718.4	339	57222.	1082	1.0	1.0	4.8	0.1	0.1	5.0	29	0.5
36834	0	0	0	0	Dg	42.5412	75.9960	2.5	718.5	322	57225.	1208	1.0	2.2	7.0	2.4	0.3	7.7	35	0.6
36832	0	0	0	0	Dg	42.5412	75.9950	2.5	718.6	313	57227.	1120	1.1	1.5	4.6	1.5	0.4	4.4	23	0.7
36831	0	0	0	0	Dg	42.5413	75.9946	2.5	718.7	311	57231.	1211	1.1	2.4	6.8	2.3	0.4	6.5	28	0.8
36830	0	0	0	0	Dg	42.5413	75.9941	2.5	718.8	317	57234.	1232	1.0	2.6	5.3	2.7	0.5	5.4	39	0.9
36829	0	0	1	0	Dg	42.5413	75.9936	2.5	718.9	329	57236.	1238	1.2	0.5	4.6	0.1	0.1	4.0	25	1.2
36828	0	0	0	0	Dg	42.5413	75.9931	2.5	719.0	350	57238.	1301	1.1	1.6	5.6	1.5	0.3	5.2	23	1.5
36827	0	0	0	0	Dg	42.5413	75.9926	2.5	719.0	376	57241.	1318	1.3	3.2	7.1	2.6	0.5	5.7	36	1.9
36826	0	0	1	0	Dg	42.5413	75.9921	2.5	719.1	400	57244.	1253	1.0	0.9	5.8	0.1	0.1	6.2	36	2.4
36825	0	0	1	0	Dg	42.5413	75.9917	2.5	719.2	416	57247.	1311	1.5	0.8	8.4	0.1	0.1	5.8	26	2.8
36824	0	0	1	0	Dg	42.5413	75.9912	2.5	719.2	427	57249.	1328	1.2	1.3	7.0	0.1	0.1	6.1	25	3.2
36823	0	0	1	0	Dg	42.5413	75.9907	2.5	719.3	440	57250.	1346	1.4	0.0	5.0	0.1	0.1	3.8	31	3.6
36822	0	0	0	0	Dg	42.5413	75.9902	2.5	719.4	451	57252.	1425	1.4	3.3	6.4	2.5	0.6	4.8	21	3.9
36821	0	0	0	0	Dg	42.5413	75.9897	2.5	719.4	458	57256.	1338	1.0	3.2	7.6	3.5	0.5	8.3	28	4.0
36820	0	0	0	0	Dg	42.5413	75.9893	2.5	719.4	455	57259.	1477	1.1	3.0	7.8	2.9	0.4	7.5	23	4.0
36819	0	0	0	0	Dg	42.5414	75.9888	2.5	719.4	447	57263.	1440	1.0	3.3	8.6	3.6	0.4	9.3	27	4.0
36818	0	0	1	0	Dg	42.5414	75.9883	2.5	719.5	437	57266.	1458	1.2	0.8	5.8	0.1	0.1	4.8	23	3.9
36817	0	0	0	0	Dg	42.5414	75.9878	2.5	719.5	427	57269.	1552	1.5	2.5	7.7	1.7	0.4	5.1	26	3.9
36816	0	0	0	0	Dg	42.5414	75.9874	2.5	719.5	418	57271.	1471	1.1	3.6	6.1	3.5	0.6	6.0	28	3.9
36815	0	0	0	0	Dg	42.5414	75.9869	2.5	719.5	411	57274.	1389	1.0	1.9	6.6	2.0	0.3	6.9	28	4.1
36814	0	0	0	0	Dg	42.5414	75.9864	2.5	719.5	401	57276.	1502	1.4	2.9	7.6	2.2	0.4	5.8	19	4.3
36813	0	0	0	0	Dg	42.5414	75.9859	2.5	719.4	387	57279.	1382	1.2	2.4	6.6	2.0	0.4	5.7	26	4.8
36812	0	0	0	0	Dg	42.5414	75.9855	2.5	719.4	376	57282.	1391	0.9	1.8	8.6	2.2	0.3	10.3	27	5.3
36811	0	0	0	0	Dg	42.5415	75.9850	2.5	719.4	372	57284.	1401	1.2	1.7	7.4	1.5	0.3	6.5	17	5.9
36810	0	0	0	0	Dg	42.5415	75.9845	2.5	719.4	379	57285.	1370	1.1	2.0	6.1	1.9	0.4	5.7	29	6.3
36809	0	0	1	0	Dg	42.5415	75.9840	2.5	719.4	396	57285.	1381	0.9	0.7	9.9	0.1	0.1	11.2	33	6.3
36808	0	0	0	0	Dg	42.5415	75.9835	2.5	719.4	423	57285.	1439	1.2	1.9	5.6	1.7	0.4	5.0	22	6.4
36807	0	0	0	0	Dg	42.5415	75.9831	2.6	719.4	449	57286.	1435	1.4	1.7	6.8	1.3	0.3	5.0	16	6.4
36806	0	0	0	0	Dg	42.5415	75.9826	2.6	719.3	465	57287.	1386	1.4	2.2	8.9	1.7	0.3	6.6	19	6.3
36805	0	0	1	0	Dg	42.5415	75.9821	2.6	719.3	470	57288.	1316	1.2	1.4	4.7	0.1	0.1	4.0	30	6.2
36804	0	0	0	0	Dg	42.5415	75.9816	2.6	719.3	474	57290.	1342	1.1	2.1	5.9	1.9	0.4	5.4	27	5.9
36803	0	0	0	0	Dg	42.5415	75.9812	2.6	719.2	477	57291.	1381	0.9	3.7	5.4	4.2	0.7	6.1	21	5.5
36802	0	0	0	0	Dg	42.5415	75.9807	2.6	719.2	479	57292.	1263	1.1	2.8	6.4	2.6	0.5	6.0	29	5.1
36801	0	0	0	0	Dg	42.5416	75.9802	2.6	719.2	480	57293.	1257	0.9	2.1	6.8	2.4	0.4	7.7	42	4.6
36800	0	0	0	0	Dg	42.5416	75.9797	2.6	719.1	478	57293.	1264	1.0	2.2	6.3	2.3	0.4	6.6	24	4.3

**** NOTE**** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 300

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
36799	0	0	0	0	Dg	42.5416	75.9793	2.6	719.1	471	57294.	1191	1.0	3.1	4.4	3.2	0.7	4.5	31	4.1
36798	0	0	0	0	Dg	42.5416	75.9788	2.7	719.1	462	57294.	1337	1.1	2.1	7.1	1.9	0.3	6.5	24	3.9
36797	0	0	1	0	Dg	42.5416	75.9783	2.7	719.0	453	57296.	1246	1.1	1.3	6.3	0.1	0.1	5.8	28	3.5
36796	0	0	0	0	Dg	42.5416	75.9778	2.7	719.0	445	57296.	1272	1.1	1.7	7.5	1.6	0.3	7.4	32	3.5
36795	0	0	0	0	Dg	42.5416	75.9774	2.7	719.0	433	57297.	1264	0.8	2.1	6.5	2.9	0.4	9.0	29	3.5
36794	0	0	0	0	Dg	42.5416	75.9769	2.7	719.0	415	57298.	1178	1.0	1.9	5.1	1.9	0.4	5.4	27	3.6
36793	0	0	0	0	Dg	42.5416	75.9764	2.7	718.9	395	57300.	1153	1.0	1.6	5.6	1.8	0.3	6.1	25	3.5
36792	0	0	0	0	Dg	42.5417	75.9759	2.7	718.9	376	57303.	1165	1.0	1.8	6.6	1.8	0.3	6.7	31	3.6
36791	0	0	0	0	Dg	42.5417	75.9754	2.7	718.9	360	57306.	1141	0.9	2.2	5.0	2.7	0.5	5.9	28	3.5
36790	0	0	0	0	Dg	42.5417	75.9750	2.8	718.9	348	57307.	1050	0.7	2.2	3.7	3.3	0.6	5.7	28	3.3
36789	0	0	1	0	Dg	42.5417	75.9745	2.8	719.0	340	57308.	1052	0.7	0.6	5.3	0.1	0.1	7.6	29	3.1
36788	0	0	0	0	Dg	42.5417	75.9740	2.8	719.0	338	57310.	1160	1.0	1.3	6.8	1.3	0.2	6.8	30	2.7
36787	0	0	1	0	Dg	42.5417	75.9735	2.8	719.1	341	57312.	1100	0.7	0.6	6.2	0.1	0.1	8.9	26	2.3
36786	0	0	1	0	Dg	42.5417	75.9731	2.8	719.1	350	57313.	1174	0.9	0.9	6.6	0.1	0.1	7.4	25	1.9
36785	0	0	0	0	Dg	42.5417	75.9726	2.8	719.2	363	57314.	1135	1.0	1.3	5.4	1.3	0.3	5.6	25	1.7
36784	0	0	0	0	Dg	42.5417	75.9721	2.8	719.3	381	57316.	1255	1.2	1.6	5.1	1.3	0.3	4.4	29	1.5
36783	0	0	0	0	Dg	42.5418	75.9716	2.8	719.4	408	57315.	1191	0.8	3.1	3.9	3.9	0.9	4.9	26	1.3
36782	0	0	1	0	Dg	42.5418	75.9712	2.8	719.5	434	57316.	1356	1.5	1.3	9.3	0.1	0.1	6.6	42	1.2
36781	0	0	1	0	Dg	42.5418	75.9707	2.8	719.6	453	57316.	1371	1.4	1.0	8.1	0.1	0.1	6.1	37	1.4
36780	0	0	1	0	Dg	42.5418	75.9702	2.9	719.8	458	57316.	1350	1.4	1.0	6.6	0.1	0.1	5.0	23	1.4
36779	0	0	0	0	Dg	42.5418	75.9697	2.9	719.9	456	57317.	1385	1.2	2.5	6.4	2.3	0.4	5.7	21	1.4
36778	0	0	0	0	Dg	42.5418	75.9693	2.9	720.1	453	57318.	1288	1.0	1.6	9.2	1.7	0.2	9.8	21	1.5
36777	0	0	1	0	Dg	42.5418	75.9688	2.9	720.2	449	57318.	1377	1.0	0.6	7.3	0.1	0.1	8.0	30	1.6
36776	0	0	0	0	Dg	42.5418	75.9683	2.9	720.3	445	57318.	1326	1.3	2.2	5.0	1.8	0.5	4.1	34	1.6
36775	0	0	0	0	Dg	42.5419	75.9678	2.9	720.5	441	57317.	1287	1.1	2.7	6.6	2.5	0.5	6.2	31	1.4
36774	0	0	0	0	Dg	42.5419	75.9674	2.9	720.6	436	57315.	1451	0.9	2.2	7.5	2.5	0.3	8.4	19	1.1
36773	0	0	0	0	Dg	42.5419	75.9669	2.9	720.8	430	57315.	1400	1.1	2.6	6.8	2.4	0.4	6.2	28	0.9
36772	0	0	0	0	Dg	42.5419	75.9664	2.9	720.9	423	57317.	1405	1.1	3.2	6.1	3.1	0.6	5.9	21	1.0
36771	0	0	0	0	Dg	42.5419	75.9659	2.9	721.1	415	57318.	1407	1.4	2.1	6.3	1.6	0.4	4.6	25	1.1
36770	0	0	0	0	Dg	42.5419	75.9654	2.9	721.3	405	57319.	1372	1.3	2.8	7.6	2.3	0.4	6.1	36	1.3
36769	0	0	0	0	Dg	42.5419	75.9650	2.9	721.4	385	57321.	1186	1.0	1.7	5.9	1.8	0.3	6.2	25	1.4
36768	0	0	0	0	Dg	42.5419	75.9645	2.9	721.6	368	57323.	1218	0.9	1.9	5.6	2.3	0.4	6.7	23	1.4
36767	0	0	0	0	Dg	42.5420	75.9640	2.9	721.8	355	57325.	1139	0.9	1.7	7.1	2.0	0.3	8.0	25	1.6
36766	0	0	0	0	Dg	42.5420	75.9635	2.9	721.9	355	57326.	1171	0.9	2.6	6.4	3.1	0.5	7.6	21	1.7
36765	0	0	0	0	Dg	42.5420	75.9631	2.9	722.1	358	57326.	1264	1.1	1.8	6.1	1.7	0.3	5.9	21	1.8
36764	0	0	1	0	Dg	42.5420	75.9626	2.9	722.3	366	57327.	1155	1.1	0.8	4.8	0.1	0.1	4.7	25	1.9
36763	0	0	0	0	Dg	42.5420	75.9621	2.9	722.5	381	57328.	1226	1.2	1.5	7.5	1.3	0.2	6.4	21	2.0
36762	0	0	0	0	Dg	42.5420	75.9616	2.9	722.7	402	57330.	1357	1.2	2.4	5.3	2.0	0.5	4.4	25	2.0
36761	0	0	0	0	Dg	42.5420	75.9612	2.9	722.9	430	57331.	1323	1.0	1.9	6.4	2.0	0.3	6.8	32	2.1
36760	0	0	1	0	Dg	42.5420	75.9607	2.9	723.1	459	57331.	1445	1.4	1.1	10.1	0.1	0.1	7.3	23	2.2
36759	0	0	0	0	Dg	42.5420	75.9602	2.9	723.2	477	57333.	1478	1.4	2.0	8.2	1.5	0.3	6.2	21	2.6
36758	0	0	0	0	Dg	42.5420	75.9597	2.9	723.4	482	57334.	1549	1.1	1.7	9.5	1.6	0.2	9.1	27	2.6
36757	0	0	0	0	Dg	42.5421	75.9593	2.9	723.5	477	57333.	1434	1.1	3.0	7.9	2.8	0.4	7.4	33	2.9
36756	0	0	0	0	Dg	42.5421	75.9588	2.9	723.7	473	57333.	1541	1.3	1.9	7.6	1.5	0.3	5.9	26	2.9
36755	0	0	1	0	Dg	42.5421	75.9583	2.9	723.8	468	57335.	1447	1.1	1.4	8.0	0.1	0.1	7.9	25	3.0
36754	0	0	0	0	Dg	42.5421	75.9578	2.9	723.9	463	57337.	1517	1.1	4.3	8.1	4.0	0.6	7.6	26	3.2
36753	0	0	0	0	Dg	42.5421	75.9574	2.9	724.0	458	57337.	1419	1.3	3.4	6.8	2.7	0.5	5.5	30	3.4
36752	0	0	1	0	Dg	42.5421	75.9569	2.9	724.1	452	57337.	1433	1.2	0.6	9.2	0.1	0.1	8.0	30	3.5
36751	0	0	1	0	Dg	42.5421	75.9564	2.9	724.1	447	57337.	1459	1.3	0.8	8.3	0.1	0.1	6.7	26	3.6
36750	0	0	0	0	Dg	42.5421	75.9559	2.9	724.2	444	57336.	1428	1.1	3.8	7.5	3.7	0.6	7.3	21	3.7

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 300

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
36749	0	0	0	0	Dg	42.5421	75.9555	2.9	724.2	444	57335.	1422	1.0	1.6	6.0	1.7	0.3	6.3	27	3.8
36748	0	0	0	0	Dg	42.5422	75.9550	2.9	724.2	447	57335.	1394	1.1	2.6	6.9	2.6	0.4	6.8	28	3.9
36747	0	0	0	0	Dg	42.5422	75.9545	2.9	724.1	452	57334.	1428	1.3	2.4	6.8	1.9	0.4	5.5	26	3.9
36746	0	0	0	0	Dg	42.5422	75.9540	2.9	724.1	459	57335.	1415	1.3	1.9	7.1	1.5	0.3	5.5	25	3.8
36745	0	0	0	0	Dg	42.5422	75.9535	2.9	724.1	466	57335.	1557	1.5	1.7	10.3	1.1	0.2	6.9	20	3.7
36744	0	0	0	0	Dg	42.5422	75.9531	2.9	724.0	472	57336.	1474	1.2	2.0	7.7	1.8	0.3	6.8	29	3.7
36743	0	0	0	0	Dg	42.5422	75.9526	2.9	723.9	477	57337.	1612	1.4	2.1	8.9	1.5	0.3	6.6	29	3.8
36741	0	0	0	0	Dg	42.5422	75.9516	2.8	723.8	478	57336.	1614	1.6	2.6	8.2	1.7	0.3	5.4	24	4.0
36740	0	0	0	0	Dg	42.5422	75.9511	2.8	723.8	472	57336.	1435	1.2	1.7	5.9	1.5	0.3	5.2	24	4.2
36739	0	0	0	0	Dg	42.5422	75.9506	2.8	723.7	456	57337.	1536	1.5	2.1	8.4	1.4	0.3	5.8	24	4.5
36738	0	0	0	0	Dg	42.5423	75.9501	2.8	723.6	438	57339.	1471	1.2	2.1	6.2	1.9	0.4	5.4	27	4.7
36737	0	0	1	0	Dg	42.5423	75.9496	2.8	723.5	421	57339.	1459	1.2	1.1	5.9	0.1	0.1	5.3	25	4.9
36736	0	0	0	0	Dg	42.5423	75.9491	2.8	723.4	407	57339.	1451	1.3	1.7	8.3	1.3	0.2	6.6	30	5.1
36735	0	0	0	0	Dg	42.5423	75.9486	2.8	723.3	394	57339.	1425	1.4	2.3	7.9	1.7	0.3	5.7	18	5.0
36734	0	0	1	0	Dg	42.5423	75.9481	2.8	723.2	381	57339.	1433	1.3	1.0	11.0	0.1	0.1	8.9	28	5.0
36733	0	0	0	0	Dg	42.5423	75.9476	2.8	723.1	371	57339.	1426	1.2	1.7	5.1	1.5	0.4	4.3	28	4.9
36732	0	0	0	0	Dg	42.5423	75.9471	2.8	723.0	363	57339.	1366	1.3	2.2	6.6	1.8	0.4	5.4	27	4.9
36731	0	0	0	0	Dg	42.5423	75.9466	2.8	722.9	356	57339.	1366	1.1	2.4	6.4	2.3	0.4	6.2	28	4.8
36730	0	0	0	0	Dg	42.5423	75.9462	2.8	722.8	351	57340.	1343	1.2	3.1	6.6	2.7	0.5	5.8	25	4.9
36729	0	0	1	0	Dg	42.5423	75.9456	2.8	722.7	349	57340.	1343	1.4	1.1	7.6	0.1	0.1	5.5	24	5.0
36728	0	0	0	0	Dg	42.5423	75.9452	2.8	722.6	351	57340.	1381	1.2	1.9	7.6	1.6	0.3	6.5	27	5.2
36727	0	0	0	0	Dg	42.5424	75.9447	2.8	722.5	356	57341.	1377	1.3	1.9	6.6	1.5	0.3	5.3	26	5.2
36726	0	0	1	0	Dg	42.5424	75.9442	2.8	722.4	360	57342.	1324	1.2	1.0	8.9	0.1	0.1	7.7	24	5.2
36725	0	0	1	0	Dg	42.5424	75.9437	2.8	722.3	367	57341.	1261	1.1	0.3	6.8	0.1	0.1	6.5	31	5.4
36724	0	0	1	0	Dg	42.5424	75.9432	2.8	722.1	380	57342.	1207	0.9	0.6	6.8	0.1	0.1	7.7	16	5.5
36723	0	0	0	0	Dg	42.5424	75.9427	2.8	722.0	393	57343.	1351	1.4	2.3	7.6	1.8	0.3	5.8	20	5.7
36722	0	0	0	0	Dg	42.5424	75.9422	2.8	721.9	398	57343.	1445	1.1	2.5	6.1	2.4	0.5	5.9	33	5.9
36721	0	0	1	0	Dg	42.5424	75.9417	2.8	721.8	393	57345.	1366	1.1	1.1	7.0	0.1	0.1	6.6	23	6.2
36720	0	0	0	0	Dg	42.5424	75.9412	2.8	721.7	387	57346.	1368	1.0	2.2	9.5	2.3	0.3	9.6	25	6.3
36719	0	0	0	0	Dg	42.5424	75.9407	2.7	721.6	382	57346.	1445	1.3	2.1	11.6	1.7	0.2	9.4	28	6.5
36718	0	0	1	0	Dg	42.5424	75.9402	2.7	721.5	376	57346.	1398	1.0	1.0	6.7	0.1	0.1	7.0	27	6.6
36717	0	0	1	0	Dg	42.5424	75.9397	2.7	721.3	372	57346.	1391	1.0	0.8	8.2	0.1	0.1	8.5	28	6.7
36716	0	0	0	0	Dg	42.5424	75.9392	2.7	721.2	366	57345.	1359	1.4	2.3	6.3	1.7	0.4	4.8	35	6.8
36715	0	0	1	0	Dg	42.5424	75.9387	2.8	721.1	371	57344.	1296	1.0	1.0	6.6	0.1	0.1	7.3	26	6.9
36714	0	0	0	0	Dg	42.5425	75.9382	2.8	721.0	378	57342.	1348	1.1	2.6	8.0	2.5	0.4	7.6	37	6.8
36713	0	0	0	0	Dg	42.5425	75.9377	2.8	720.9	392	57342.	1408	1.0	3.0	9.3	3.3	0.4	10.1	31	6.7
36712	0	0	0	0	Dg	42.5425	75.9372	2.8	720.8	400	57343.	1394	1.1	1.6	7.2	1.5	0.3	6.6	28	6.4
36711	0	0	0	0	Dg	42.5425	75.9367	2.8	720.6	406	57344.	1372	1.3	1.6	7.8	1.2	0.2	6.0	23	6.1
36710	0	0	1	0	Dg	42.5425	75.9362	2.8	720.5	412	57344.	1345	1.1	1.3	6.7	0.1	0.1	6.6	34	6.1
36709	0	0	0	0	Dg	42.5425	75.9358	2.8	720.4	414	57344.	1414	1.3	1.6	8.2	1.2	0.2	6.5	19	6.1
36708	0	0	1	0	Dg	42.5425	75.9353	2.9	720.2	411	57344.	1408	1.1	1.2	8.5	0.1	0.1	8.3	26	5.9
36707	0	0	0	0	Dg	42.5425	75.9348	2.9	720.1	407	57343.	1414	1.2	2.5	9.0	2.2	0.3	7.8	29	5.9
36706	0	0	0	0	Dg	42.5425	75.9343	2.9	720.0	404	57342.	1287	1.1	1.3	6.7	1.3	0.2	6.6	27	5.8
36705	0	0	0	0	Dg	42.5425	75.9338	3.0	719.9	401	57342.	1316	0.9	2.4	7.3	2.8	0.4	8.4	19	5.8
36704	0	0	0	0	Dg	42.5425	75.9333	3.0	719.8	393	57343.	1371	1.0	3.3	7.7	3.6	0.5	8.4	24	5.9
36703	0	0	1	0	Dg	42.5425	75.9328	3.0	719.7	383	57343.	1370	1.1	0.7	6.4	0.1	0.1	6.3	31	6.0
36702	0	0	0	0	Dg	42.5426	75.9323	3.1	719.6	374	57343.	1248	1.1	1.4	7.2	1.3	0.2	6.6	24	6.2
36701	0	0	1	0	Dg	42.5426	75.9318	3.1	719.5	364	57343.	1211	0.9	0.9	5.8	0.1	0.1	6.5	34	6.4
36700	0	0	0	0	Dg	42.5426	75.9313	3.1	719.5	358	57343.	1181	1.1	2.2	6.0	2.2	0.4	5.8	25	6.4
36699	0	0	1	0	Dg	42.5426	75.9308	3.2	719.5	354	57344.	1115	0.8	0.6	7.6	0.1	0.1	10.1	19	6.5

**** NOTE**** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 300

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
36698	0	0	0	0	Dg	42.5426	75.9303	3.2	719.5	356	57344.	1213	0.8	1.5	5.6	2.0	0.3	7.4	29	6.5
36697	0	0	0	0	Dg	42.5426	75.9298	3.2	719.5	360	57345.	1159	1.0	1.9	6.8	2.0	0.3	6.9	25	6.4
36696	0	0	1	0	Dg	42.5426	75.9293	3.2	719.6	373	57346.	1317	1.2	0.9	6.0	0.1	0.1	5.0	34	6.3
36695	0	0	0	0	Dg	42.5426	75.9288	3.3	719.6	390	57346.	1193	0.9	1.5	6.5	1.9	0.3	8.1	23	6.2
36694	0	0	0	0	Dg	42.5426	75.9283	3.3	719.7	408	57346.	1192	0.9	1.8	5.4	2.0	0.4	6.0	24	6.1
36693	0	0	1	0	Dg	42.5426	75.9278	3.3	719.8	425	57347.	1243	1.1	1.1	5.7	0.1	0.1	5.4	22	6.1
36692	0	0	1	0	Dg	42.5426	75.9273	3.3	720.0	433	57347.	1232	1.0	0.8	7.0	0.1	0.1	7.0	27	6.0
36691	0	0	0	0	Dg	42.5426	75.9268	3.3	720.1	439	57347.	1306	0.9	1.7	8.9	1.8	0.2	9.8	26	5.8
36690	0	0	0	0	Dg	42.5427	75.9264	3.3	720.3	439	57347.	1217	0.9	1.8	6.2	2.1	0.3	7.1	21	5.8
36689	0	0	0	0	Dg	42.5427	75.9259	3.3	720.4	452	57348.	1247	0.9	2.1	5.6	2.5	0.4	6.8	29	6.0
36688	0	0	0	0	Dg	42.5427	75.9254	3.4	720.7	453	57347.	1233	0.9	2.4	5.7	2.6	0.5	6.4	22	6.2
36687	0	0	0	0	Dg	42.5427	75.9249	3.4	720.9	446	57347.	1243	1.1	1.5	3.4	1.4	0.5	3.1	29	6.5
36686	0	0	0	0	Dg	42.5427	75.9244	3.4	721.1	422	57348.	1201	1.3	1.4	5.2	1.1	0.3	4.2	26	6.8
36685	0	0	0	0	Dg	42.5427	75.9239	3.4	721.2	402	57349.	1169	1.0	1.4	5.9	1.5	0.3	6.3	19	7.1
36684	0	0	0	0	Dg	42.5427	75.9234	3.4	721.5	384	57350.	1195	1.0	1.4	6.5	1.5	0.3	7.1	23	7.6
36683	0	0	1	0	Dg	42.5427	75.9229	3.4	721.7	372	57350.	1139	1.2	-0.6	5.2	0.1	0.1	4.4	21	8.0
36682	0	0	1	0	Dg	42.5427	75.9224	3.4	721.9	359	57350.	1239	1.1	1.1	5.8	0.1	0.1	5.3	13	8.5
36681	0	0	1	0	Dg	42.5427	75.9219	3.4	722.1	345	57350.	1223	1.0	0.7	6.6	0.1	0.1	7.2	30	8.9
36680	0	0	0	0	Dg	42.5427	75.9214	3.4	722.3	325	57348.	1183	0.8	2.4	6.2	3.2	0.4	8.4	28	9.1
36679	0	0	1	0	Dg	42.5427	75.9209	3.4	722.4	307	57346.	1199	1.2	0.8	5.4	0.1	0.1	4.8	27	9.2
36678	0	0	0	0	Dg	42.5428	75.9204	3.4	722.7	293	57345.	1288	1.1	1.6	7.4	1.5	0.3	6.9	22	9.3
36677	0	0	0	0	Dg	42.5428	75.9199	3.4	722.9	294	57345.	1342	1.1	2.3	7.4	2.2	0.3	7.1	29	9.6
36676	0	0	1	0	Dg	42.5428	75.9194	3.4	723.0	301	57344.	1368	1.2	1.1	7.3	0.1	0.1	6.4	34	9.7
36675	0	0	1	0	Dg	42.5428	75.9189	3.4	723.2	315	57344.	1473	1.5	0.5	7.9	0.1	0.1	5.6	21	9.8
36674	0	0	0	0	Dg	42.5428	75.9184	3.4	723.4	328	57344.	1535	1.3	3.0	6.9	2.4	0.5	5.5	25	10.0
36673	0	0	0	0	Dg	42.5428	75.9179	3.4	723.6	347	57342.	1474	1.4	1.4	7.7	1.1	0.2	5.7	18	10.0
36672	0	0	0	0	Dg	42.5428	75.9174	3.4	723.7	366	57341.	1508	1.4	2.0	6.2	1.5	0.4	4.5	32	10.0
36671	0	0	0	0	Dg	42.5428	75.9169	3.4	723.9	384	57339.	1496	1.5	1.9	6.2	1.3	0.3	4.2	38	9.8
36670	0	0	0	0	Dg	42.5428	75.9165	3.4	724.1	399	57338.	1451	1.2	1.8	7.3	1.5	0.3	6.1	40	9.6
36669	0	0	0	0	Dg	42.5428	75.9160	3.3	724.2	411	57337.	1418	1.1	1.7	6.7	1.6	0.3	6.6	29	9.6
36668	0	0	0	0	Dg	42.5428	75.9155	3.3	724.4	417	57335.	1424	1.2	1.9	9.1	1.7	0.3	7.9	20	9.6
36667	0	0	1	0	Dg	42.5429	75.9150	3.3	724.5	427	57333.	1431	0.9	1.3	8.6	0.1	0.1	9.7	25	9.7
36666	0	0	1	0	Dg	42.5429	75.9145	3.3	724.7	440	57331.	1320	1.1	-0.1	9.1	0.1	0.1	8.6	26	9.7
36665	0	0	1	0	Dg	42.5429	75.9140	3.3	724.8	448	57330.	1368	1.2	0.5	7.9	0.1	0.1	6.9	29	9.6
36664	0	0	1	0	Dg	42.5429	75.9135	3.3	724.9	439	57330.	1293	1.1	1.3	4.2	0.1	0.1	3.9	29	9.5
36663	0	0	1	0	Dg	42.5429	75.9130	3.3	725.0	427	57328.	1165	1.1	0.2	5.5	0.1	0.1	4.9	43	9.2
36662	0	0	0	0	Dg	42.5429	75.9125	3.3	725.2	418	57326.	1228	1.0	1.4	6.1	1.4	0.3	6.2	27	8.8
36661	0	0	0	0	Dg	42.5429	75.9120	3.2	725.3	419	57326.	1159	1.0	1.5	5.0	1.5	0.3	5.2	20	8.3
36660	0	0	1	0	Dg	42.5429	75.9115	3.2	725.4	428	57325.	1259	1.1	1.0	7.3	0.1	0.1	6.9	25	7.9
36659	0	0	1	0	Dg	42.5429	75.9110	3.1	725.4	441	57322.	1228	1.2	-0.1	8.4	0.1	0.1	7.4	25	7.3
36658	0	0	1	0	Dg	42.5429	75.9105	3.1	725.5	451	57320.	1311	1.2	1.2	7.7	0.1	0.1	6.5	21	6.7
36657	0	0	1	0	Dg	42.5429	75.9100	3.1	725.6	450	57318.	1406	1.2	1.4	10.3	0.1	0.1	9.2	15	6.1
36656	0	0	0	0	Dg	42.5429	75.9095	3.1	725.8	449	57317.	1232	1.4	1.6	6.3	1.2	0.3	4.6	26	5.6
36655	0	0	0	0	Dg	42.5429	75.9090	3.0	725.9	454	57317.	1327	1.1	2.2	5.5	2.2	0.4	5.5	26	5.2
36654	0	0	0	0	Dg	42.5430	75.9085	3.0	726.0	465	57318.	1339	1.0	2.9	6.5	3.1	0.5	7.1	30	4.7
36653	0	0	0	0	Dg	42.5430	75.9081	3.0	726.0	470	57317.	1368	1.3	1.8	6.8	1.5	0.3	5.4	36	4.3
36652	0	0	1	0	Dg	42.5430	75.9075	2.9	726.1	472	57314.	1386	1.6	1.3	8.4	0.1	0.1	5.5	28	3.8
36650	0	0	1	0	Dg	42.5430	75.9066	2.9	726.3	482	57310.	1366	1.3	1.2	5.8	0.1	0.1	4.4	30	3.6
36649	0	0	0	0	Dg	42.5430	75.9061	2.8	726.4	500	57306.	1546	1.4	3.1	7.1	2.2	0.5	5.1	24	3.3
36648	0	0	0	0	Dg	42.5430	75.9055	2.5	726.4	515	57303.	1519	1.0	4.0	7.7	4.4	0.6	8.4	25	3.1

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 300

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
36647	0	0	0	0	Dg	42.5431	75.9050	2.3	726.5	516	57301.	1488	1.4	4.2	4.7	3.1	0.9	3.5	20	3.2
36646	0	0	1	0	Dg	42.5431	75.9045	2.3	726.6	506	57299.	1563	1.3	0.8	10.6	0.1	0.1	8.7	17	3.3
36645	0	0	0	0	Dg	42.5431	75.9040	2.3	726.8	493	57296.	1662	1.4	4.7	7.5	3.5	0.7	5.6	23	3.5
36644	0	0	0	0	Dg	42.5431	75.9035	2.3	726.9	474	57295.	1476	1.2	3.3	8.3	2.9	0.4	7.4	21	3.7
36643	0	0	1	0	Dg	42.5431	75.9030	2.3	727.0	463	57293.	1402	1.1	1.3	5.9	0.1	0.1	5.4	31	3.8
36642	0	0	0	0	Dg	42.5431	75.9025	2.3	727.1	463	57290.	1393	1.0	2.1	6.5	2.3	0.4	7.1	17	3.8
36641	0	0	0	0	Dg	42.5432	75.9020	2.3	727.1	471	57286.	1327	0.9	2.3	6.4	2.6	0.4	7.3	32	3.8
36640	0	0	0	0	Dg	42.5432	75.9016	2.4	727.2	470	57280.	1401	1.4	2.9	6.9	2.1	0.5	5.1	23	3.7
36639	0	0	0	0	Dg	42.5432	75.9010	2.4	727.3	461	57273.	1340	1.3	2.2	7.2	1.8	0.3	5.8	24	3.6
36638	0	0	0	0	Dg	42.5432	75.9005	2.4	727.4	458	57269.	1367	1.2	3.0	5.3	2.6	0.6	4.6	26	3.5
36637	0	0	0	0	Dg	42.5432	75.9000	2.4	727.4	464	57267.	1396	1.1	2.4	6.9	2.2	0.4	6.2	25	3.6
36636	0	0	0	0	Dg	42.5433	75.8995	2.5	727.5	470	57264.	1421	1.3	2.8	6.7	2.1	0.5	5.2	22	3.8
36635	0	0	0	0	Dg	42.5433	75.8990	2.7	727.5	469	57263.	1556	1.7	2.1	7.9	1.3	0.3	5.0	19	4.2
36634	0	0	1	0	Dg	42.5433	75.8985	3.0	727.6	465	57264.	1390	1.3	0.9	10.9	0.1	0.1	8.9	21	4.5
36633	0	0	0	0	Dg	42.5433	75.8980	2.9	727.5	461	57268.	1341	1.3	1.8	7.4	1.5	0.3	6.0	35	4.6
36632	0	0	1	0	Dg	42.5433	75.8975	2.9	727.5	458	57272.	1328	1.3	-0.1	8.4	0.1	0.1	6.7	20	4.7
36631	0	0	1	0	Dg	42.5434	75.8970	2.9	727.5	452	57270.	1203	0.9	1.4	6.9	0.1	0.1	8.4	38	4.8
36630	0	0	0	0	Dg	42.5434	75.8965	2.9	727.4	452	57261.	1296	1.0	3.0	4.9	3.3	0.7	5.3	24	4.9
36629	0	0	0	0	Dg	42.5434	75.8960	2.9	727.3	455	57250.	1400	1.2	3.4	5.5	2.9	0.7	4.7	25	4.8
36628	0	0	1	0	Dg	42.5434	75.8955	2.9	727.2	455	57243.	1271	1.0	0.3	8.9	0.1	0.1	9.0	22	5.0
36627	0	0	0	0	Dg	42.5434	75.8950	2.9	727.1	449	57237.	1415	1.2	2.7	6.5	2.3	0.5	5.4	32	5.2
36626	0	0	0	0	Dg	42.5434	75.8945	2.8	727.0	446	57231.	1361	1.0	1.8	7.6	1.9	0.3	7.9	32	5.3
36625	0	0	1	0	Dg	42.5435	75.8940	2.8	726.8	457	57226.	1392	1.3	1.4	6.3	0.1	0.1	4.9	33	5.3
36624	0	0	0	0	Dg	42.5435	75.8935	2.8	726.7	467	57223.	1445	1.6	1.8	6.1	1.2	0.3	3.9	27	5.3
36623	0	0	0	0	Dg	42.5435	75.8930	2.8	726.5	466	57219.	1522	1.4	1.9	7.1	1.4	0.3	5.3	27	5.3
36622	0	0	0	0	Dg	42.5435	75.8925	2.8	726.4	448	57216.	1502	1.3	1.7	6.7	1.3	0.3	5.2	24	5.3
36621	0	0	0	0	Dg	42.5435	75.8920	2.8	726.2	433	57213.	1401	1.1	2.7	5.7	2.6	0.5	5.4	20	4.9
36620	0	0	0	0	Dg	42.5435	75.8915	2.8	726.0	423	57209.	1460	1.4	2.8	7.2	2.1	0.4	5.3	30	4.6
36619	0	0	1	0	Dg	42.5436	75.8910	2.8	725.8	419	57206.	1432	1.3	1.3	9.5	0.1	0.1	7.8	34	4.4
36618	0	0	0	0	Dg	42.5436	75.8905	2.8	725.6	409	57204.	1412	1.0	1.8	6.0	1.9	0.3	6.5	27	4.1
36617	0	0	0	0	Dg	42.5436	75.8900	2.8	725.4	395	57201.	1328	1.1	2.4	5.4	2.1	0.5	4.9	30	3.8
36616	0	0	0	0	Dg	42.5436	75.8895	2.8	725.1	377	57197.	1336	1.3	2.3	4.1	1.8	0.6	3.2	28	3.5
36615	0	0	0	0	Dg	42.5436	75.8890	2.8	724.9	357	57193.	1268	1.4	2.3	6.8	1.7	0.4	5.1	23	3.3
36614	0	0	0	0	Dg	42.5437	75.8885	2.8	724.7	341	57189.	1268	1.2	2.4	5.6	2.1	0.5	5.0	30	3.1
36613	0	0	0	0	Dg	42.5437	75.8880	2.8	724.5	328	57185.	1116	0.8	2.4	4.4	3.0	0.6	5.5	22	2.9
36612	0	0	0	0	Dg	42.5437	75.8875	2.8	724.3	316	57181.	1094	0.8	1.7	6.3	2.4	0.3	9.0	23	2.8
36611	0	0	0	0	Dg	42.5437	75.8870	2.8	724.1	305	57177.	1083	1.0	1.7	5.0	1.7	0.4	5.2	20	2.8
36610	0	0	0	0	Dg	42.5437	75.8865	2.8	723.9	299	57174.	1058	0.7	1.6	5.3	2.3	0.3	7.7	28	2.8
36609	0	0	0	0	Dg	42.5438	75.8860	2.8	723.8	298	57171.	979	0.8	1.9	4.2	2.6	0.5	6.0	22	2.8
36608	0	0	0	0	Dg	42.5438	75.8855	2.8	723.6	300	57169.	951	0.7	1.3	5.4	2.1	0.3	8.7	35	3.0
36607	0	0	0	0	Dg	42.5438	75.8850	2.8	723.5	301	57165.	966	0.6	2.5	4.8	4.3	0.6	8.2	22	3.1
36606	0	0	1	0	Dg	42.5438	75.8845	2.8	723.4	303	57162.	969	0.9	0.5	3.8	0.1	0.1	4.7	28	3.3
36605	0	0	1	0	Dg	42.5438	75.8840	2.8	723.3	308	57160.	1048	0.7	0.9	7.3	0.1	0.1	11.6	17	3.5
36604	0	0	0	0	Dg	42.5438	75.8835	2.8	723.3	320	57157.	1012	0.8	1.8	4.9	2.4	0.4	6.8	29	3.5
36603	0	0	0	0	Dg	42.5438	75.8830	2.8	723.2	335	57154.	1021	0.8	1.6	5.6	2.2	0.3	7.7	29	3.2
36602	0	0	0	0	Dg	42.5439	75.8825	2.8	723.2	354	57152.	1166	0.9	2.2	5.0	2.5	0.5	5.6	31	3.0
36601	0	0	0	0	Dg	42.5439	75.8820	2.8	723.2	372	57150.	1187	1.2	2.0	5.4	1.8	0.4	4.8	34	2.7
36600	0	0	1	0	Dg	42.5439	75.8815	2.8	723.2	382	57147.	1214	0.9	1.2	7.1	0.1	0.1	8.2	41	2.5
36599	0	0	0	0	Dg	42.5439	75.8810	2.8	723.3	382	57145.	1206	1.3	1.9	6.5	1.5	0.3	5.1	34	2.3
36598	0	0	0	0	Dg	42.5439	75.8805	2.8	723.3	377	57144.	1207	1.0	2.6	5.3	2.6	0.5	5.5	29	2.1

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 300

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
36597	0	0	0	0	Dg	42.5440	75.8800	2.8	723.4	374	57143.	1310	1.1	1.7	4.1	1.7	0.5	3.9	21	1.9
36596	0	0	0	0	Dg	42.5440	75.8795	2.8	723.5	373	57140.	1287	0.9	2.1	6.8	2.5	0.4	8.1	21	2.0
36595	0	0	0	0	Dg	42.5440	75.8790	2.8	723.6	373	57138.	1379	1.0	2.1	6.7	2.2	0.4	6.9	23	2.1
36594	0	0	0	0	Dg	42.5440	75.8785	2.8	723.7	371	57137.	1324	0.8	2.3	8.5	2.9	0.3	10.8	17	2.2
36593	0	0	0	0	Dg	42.5440	75.8780	2.8	723.8	367	57134.	1308	0.8	3.2	6.9	4.2	0.5	9.2	19	2.2
36592	0	0	1	0	Dg	42.5440	75.8775	2.8	723.9	358	57132.	1258	0.8	0.5	5.9	0.1	0.1	8.1	34	2.2
36591	0	0	0	0	Dg	42.5441	75.8770	2.8	724.1	350	57130.	1279	0.9	2.6	6.8	2.9	0.4	7.6	28	2.3
36590	0	0	0	0	Dg	42.5441	75.8765	2.8	724.2	349	57129.	1313	1.0	1.9	6.8	2.0	0.3	7.2	19	2.4
36589	0	0	1	0	Dg	42.5441	75.8760	2.8	724.4	357	57127.	1318	1.1	0.8	5.6	0.1	0.1	5.1	13	2.4
36588	0	0	0	0	Dg	42.5441	75.8755	2.8	724.5	368	57125.	1314	0.9	2.2	8.6	2.6	0.3	10.4	30	2.5
36587	0	0	0	0	Dg	42.5441	75.8750	2.7	724.6	387	57123.	1358	1.2	2.1	8.8	1.9	0.3	7.9	36	2.4
36586	0	0	0	0	Dg	42.5442	75.8745	2.7	724.8	408	57121.	1518	1.3	2.9	8.2	2.3	0.4	6.4	19	2.2
36585	0	0	0	0	Dg	42.5442	75.8740	2.7	724.9	433	57117.	1569	1.6	3.4	5.5	2.2	0.6	3.6	23	2.1
36584	0	0	0	0	Dg	42.5442	75.8735	2.7	725.1	450	57114.	1544	1.4	1.7	7.4	1.3	0.3	5.4	26	2.0
36583	0	0	0	0	Dg	42.5442	75.8730	2.6	725.2	462	57113.	1586	1.3	2.7	7.0	2.1	0.4	5.5	34	2.0
36582	0	0	0	0	Dg	42.5442	75.8725	2.6	725.3	467	57112.	1633	1.4	3.4	9.3	2.5	0.4	6.6	33	2.1
36581	0	0	0	0	Dg	42.5443	75.8720	2.6	725.3	468	57110.	1540	1.4	2.9	8.5	2.1	0.4	6.2	21	2.2
36580	0	0	0	0	Dg	42.5443	75.8715	2.6	725.4	469	57109.	1571	1.4	1.8	7.6	1.3	0.3	5.6	29	2.2
36579	0	0	0	0	Dg	42.5443	75.8710	2.6	725.5	468	57108.	1650	1.5	2.4	8.9	1.7	0.3	6.3	18	2.4
36578	0	0	1	0	Dg	42.5443	75.8705	2.5	725.5	466	57107.	1489	1.1	-0.1	9.2	0.1	0.1	8.7	18	2.6
36577	0	0	0	0	Dg	42.5443	75.8700	2.5	725.5	464	57107.	1530	1.3	3.5	8.1	2.8	0.5	6.4	27	2.6
36576	0	0	0	0	Dg	42.5443	75.8695	2.5	725.4	461	57104.	1411	1.2	2.1	6.9	1.8	0.3	5.9	26	2.6
36575	0	0	0	0	Dg	42.5444	75.8690	2.5	725.4	459	57102.	1414	1.1	2.2	6.5	2.0	0.4	5.9	27	2.5
36574	0	0	0	0	Dg	42.5444	75.8685	2.5	725.4	456	57100.	1335	1.1	2.3	6.6	2.1	0.4	6.1	22	2.5
36573	0	0	0	0	Dg	42.5444	75.8680	2.5	725.3	452	57099.	1370	1.3	2.3	5.8	1.8	0.5	4.5	28	2.5
36572	0	0	0	0	Dg	42.5444	75.8675	2.5	725.3	448	57099.	1281	0.9	3.6	7.3	4.6	0.5	9.1	27	2.5
36571	0	0	0	0	Dg	42.5444	75.8670	2.5	725.2	443	57098.	1255	0.8	2.8	6.8	3.7	0.5	9.1	24	2.4
36570	0	0	0	0	Dg	42.5444	75.8665	2.4	725.1	433	57097.	1213	0.8	2.3	6.7	3.0	0.4	8.7	17	2.4
36569	0	0	0	0	Dg	42.5445	75.8660	2.4	725.0	427	57096.	1140	0.9	3.0	7.1	3.3	0.5	7.8	27	2.1
36568	0	0	0	0	Dg	42.5445	75.8655	2.4	724.9	429	57095.	1056	0.8	2.1	5.2	2.7	0.4	6.8	28	1.9
36567	0	0	0	0	Dg	42.5445	75.8650	2.4	724.8	444	57094.	1090	0.6	1.4	7.8	2.5	0.2	14.2	21	1.9
36566	0	0	1	0	Dg	42.5445	75.8645	2.4	724.7	459	57093.	1084	0.8	1.1	5.3	0.1	0.1	7.2	22	1.8
36565	0	0	0	0	Dg	42.5444	75.8640	2.4	724.6	470	57091.	1141	0.7	2.9	4.8	4.5	0.6	7.5	38	1.8
36564	0	0	1	0	Dg	42.5444	75.8635	2.3	724.5	477	57089.	1060	0.8	1.2	3.9	0.1	0.1	5.1	29	1.7
36563	0	0	0	0	Dg	42.5444	75.8630	2.3	724.4	482	57088.	1144	1.0	1.6	4.9	1.7	0.4	5.2	20	1.7
36562	0	0	0	0	Dg	42.5444	75.8625	2.3	724.2	488	57088.	1046	0.9	2.8	6.9	3.3	0.4	8.2	25	1.7
36561	0	0	0	0	Dg	42.5444	75.8619	2.3	724.1	494	57086.	1108	0.9	2.2	9.2	2.5	0.3	10.5	32	1.7
36559	0	0	1	0	Dg	42.5444	75.8609	2.3	724.0	505	57085.	1161	0.9	0.5	5.4	0.1	0.1	6.7	29	1.5
36558	0	0	0	0	Dg	42.5444	75.8604	2.3	723.9	515	57085.	1076	0.9	1.5	4.3	1.8	0.4	5.1	30	1.4
36557	0	0	0	0	Dg	42.5443	75.8599	2.3	723.7	521	57084.	1121	1.0	2.1	6.2	2.1	0.4	6.2	30	1.3
36556	0	0	1	0	Dg	42.5443	75.8594	2.3	723.6	520	57083.	1170	0.9	1.2	7.5	0.1	0.1	8.6	16	1.0
36555	0	0	0	0	Dg	42.5443	75.8589	2.3	723.5	517	57082.	1185	0.9	2.1	6.2	2.6	0.4	7.6	22	0.7
36554	0	0	0	0	Dg	42.5443	75.8584	2.3	723.3	514	57080.	1104	0.9	2.4	3.4	3.0	0.8	4.3	17	0.6
36553	0	0	0	0	Dg	42.5443	75.8579	2.3	723.2	512	57078.	1081	1.3	2.2	4.0	1.8	0.6	3.2	16	0.3
36552	0	0	0	0	Dg	42.5443	75.8574	2.3	723.1	509	57076.	1092	0.7	2.2	3.6	3.5	0.7	5.7	26	0.0
36551	0	0	0	0	Dg	42.5443	75.8569	2.3	723.0	506	57076.	1119	1.0	2.5	5.8	2.7	0.5	6.4	24	0.0
36550	0	0	0	0	Dg	42.5443	75.8564	2.3	722.8	499	57075.	1035	0.9	2.4	7.1	2.8	0.4	8.1	31	0.1
36549	0	0	1	0	Dg	42.5443	75.8559	2.3	722.7	486	57074.	988	0.8	0.7	3.1	0.1	0.1	4.0	37	0.1
36548	0	0	0	0	Dg	42.5442	75.8554	2.3	722.6	469	57073.	979	0.9	2.4	4.9	2.9	0.5	5.8	19	0.2
36547	0	0	0	0	Dg	42.5442	75.8549	2.3	722.4	454	57072.	996	0.7	2.1	4.1	3.0	0.6	5.9	28	0.2

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 300

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
36546	0	0	1	0	Dg	42.5442	75.8544	2.3	722.3	446	57071.	1026	1.0	1.1	6.0	0.1	0.1	6.4	28	0.2
36545	0	0	1	0	Dg	42.5442	75.8539	2.3	722.2	443	57071.	1050	0.8	0.9	6.0	0.1	0.1	7.7	25	0.3
36544	0	0	1	0	Dg	42.5442	75.8534	2.3	722.1	443	57070.	1089	0.7	0.4	6.2	0.1	0.1	9.6	25	0.4
36543	0	0	0	0	Dg	42.5442	75.8529	2.3	721.9	442	57071.	1057	1.1	1.6	8.4	1.5	0.2	7.9	29	0.5
36542	0	0	0	0	Dg	42.5442	75.8524	2.3	721.8	445	57071.	1122	0.8	1.4	5.6	1.8	0.3	7.2	32	0.8
36541	0	0	1	0	Dg	42.5441	75.8519	2.3	721.7	448	57069.	1111	0.9	1.2	5.3	0.1	0.1	6.1	35	0.8
36540	0	0	1	0	Dg	42.5441	75.8514	2.3	721.6	447	57067.	1061	0.9	0.8	6.4	0.1	0.1	7.7	25	1.0
36539	0	0	0	0	Dg	42.5441	75.8509	2.3	721.4	442	57066.	1161	0.8	1.5	5.9	2.1	0.3	8.4	20	1.0
36538	0	0	0	0	Dg	42.5441	75.8504	2.3	721.3	440	57063.	1215	1.2	2.3	5.3	1.9	0.5	4.5	19	1.1
36537	0	0	0	0	Dg	42.5441	75.8499	2.3	721.2	437	57062.	1141	0.8	3.3	5.2	4.5	0.7	7.1	20	1.1
36536	0	0	0	0	Dg	42.5441	75.8494	2.3	721.0	433	57063.	1091	0.7	2.1	4.5	3.3	0.5	7.0	27	1.1
36535	0	0	0	0	Dg	42.5441	75.8489	2.3	720.9	423	57065.	1046	0.8	1.8	4.1	2.2	0.5	5.1	31	1.1
36534	0	0	0	0	Dg	42.5441	75.8484	2.3	720.8	411	57067.	1065	0.7	2.1	4.7	2.9	0.5	6.8	39	1.2
36533	0	0	0	0	Dg	42.5440	75.8478	2.3	720.7	398	57068.	1046	1.0	1.5	6.4	1.6	0.3	6.9	22	1.2
36532	0	0	0	0	Dg	42.5440	75.8473	2.3	720.6	386	57069.	1010	0.8	1.3	5.3	1.7	0.3	7.0	28	1.2
36531	0	0	0	0	Dg	42.5440	75.8468	2.3	720.5	378	57070.	1029	1.0	1.2	5.7	1.2	0.3	5.7	15	1.3
36530	0	0	1	0	Dg	42.5440	75.8463	2.3	720.4	375	57070.	1077	0.8	0.8	5.3	0.1	0.1	7.2	22	1.3
36529	0	0	0	0	Dg	42.5440	75.8458	2.3	720.3	373	57070.	1099	1.0	1.7	6.5	1.8	0.3	6.7	30	1.4
36528	0	0	1	0	Dg	42.5440	75.8453	2.3	720.3	375	57071.	1063	0.9	0.9	6.1	0.1	0.1	7.5	25	1.6
36527	0	0	1	0	Dg	42.5440	75.8448	2.3	720.2	377	57072.	1078	0.9	1.1	5.6	0.1	0.1	6.3	29	1.8
36526	0	0	1	0	Dg	42.5440	75.8443	2.3	720.1	382	57073.	1076	1.0	0.8	6.9	0.1	0.1	7.0	40	2.1
36525	0	0	0	0	Dg	42.5439	75.8438	2.3	720.0	384	57072.	1150	0.8	1.5	5.7	1.9	0.3	7.4	21	2.1
36524	0	0	0	0	Dg	42.5439	75.8433	2.3	719.9	383	57071.	1098	1.0	1.4	6.6	1.5	0.3	6.9	22	2.2
36523	0	0	1	0	Dg	42.5439	75.8428	2.3	719.8	386	57070.	1050	0.9	1.2	5.5	0.1	0.1	6.5	30	2.2
36522	0	0	0	0	Dg	42.5439	75.8423	2.3	719.8	389	57072.	1059	0.9	1.2	6.2	1.5	0.2	7.8	25	2.3
36521	0	0	0	0	Dg	42.5439	75.8418	2.2	719.7	398	57073.	1095	0.7	1.5	4.5	2.2	0.4	6.6	28	2.6
36520	0	0	1	0	Dg	42.5439	75.8413	2.2	719.6	405	57073.	1032	0.9	0.8	5.6	0.1	0.1	6.9	23	2.6
36519	0	0	1	0	Dg	42.5439	75.8408	2.2	719.5	410	57074.	1028	0.8	1.2	4.5	0.1	0.1	6.0	22	2.6
36518	0	0	0	0	Dg	42.5439	75.8403	2.2	719.4	409	57075.	1056	0.7	1.8	6.8	2.5	0.3	9.8	25	2.8
36517	0	0	0	0	Dg	42.5438	75.8398	2.2	719.3	408	57076.	992	0.6	2.3	4.1	4.4	0.6	8.0	33	2.8
36516	0	0	1	0	Dg	42.5438	75.8393	2.2	719.2	407	57076.	918	0.6	1.0	4.9	0.1	0.1	9.2	28	2.8
36515	0	0	0	0	Dg	42.5438	75.8388	2.2	719.1	411	57077.	960	0.6	2.1	5.3	3.4	0.4	8.7	32	2.7
36514	0	0	0	0	Dg	42.5438	75.8383	2.2	719.0	415	57079.	983	0.5	2.4	5.0	0.1	0.5	0.1	33	2.6
36513	0	0	0	0	Dg	42.5438	75.8378	2.2	719.0	420	57080.	1017	0.8	2.1	3.8	2.8	0.6	5.1	26	2.6
36512	0	0	0	0	Dg	42.5438	75.8373	2.2	718.9	423	57080.	1066	0.9	2.3	4.2	2.7	0.6	5.0	27	2.7
36511	0	0	1	0	Dg	42.5438	75.8368	2.2	718.8	426	57079.	973	0.7	1.2	5.9	0.1	0.1	9.2	29	2.9
36510	0	0	1	0	Dg	42.5438	75.8363	2.2	718.7	428	57079.	1050	0.7	-0.2	6.1	0.1	0.1	9.0	26	3.0
36509	0	0	0	0	Dg	42.5438	75.8358	2.2	718.6	429	57081.	1097	0.8	1.8	9.4	2.3	0.2	11.8	28	3.3
36508	0	0	1	0	Dg	42.5437	75.8353	2.1	718.5	428	57082.	1095	0.8	0.8	6.3	0.1	0.1	7.9	27	3.6
36507	0	0	1	0	Dg	42.5437	75.8347	2.1	718.5	424	57083.	1183	0.9	1.1	6.9	0.1	0.1	8.2	36	3.6
36506	0	0	0	0	Dg	42.5437	75.8343	2.1	718.4	417	57083.	1162	1.2	1.9	8.0	1.7	0.3	6.9	32	3.6
36505	0	0	0	0	Dg	42.5437	75.8337	2.1	718.3	412	57083.	1160	0.8	1.5	7.6	1.9	0.2	10.2	20	3.7
36504	0	0	0	0	Dg	42.5437	75.8332	2.1	718.2	406	57084.	1174	1.1	1.9	5.2	1.8	0.4	4.8	29	3.7
36503	0	0	1	0	Dg	42.5437	75.8327	2.1	718.2	402	57086.	1200	1.3	-0.1	6.6	0.1	0.1	5.1	33	3.7
36502	0	0	1	0	Dg	42.5437	75.8322	2.1	718.1	397	57088.	1222	1.3	0.2	7.2	0.1	0.1	5.6	27	3.8
36501	0	0	1	0	Dg	42.5436	75.8317	2.1	718.0	394	57090.	1261	1.2	1.0	6.5	0.1	0.1	5.6	41	3.8
36500	0	0	1	0	Dg	42.5436	75.8312	2.1	717.9	389	57090.	1214	1.2	0.0	5.8	0.1	0.1	5.0	22	4.0
36499	0	0	1	0	Dg	42.5436	75.8307	2.1	717.9	382	57092.	1176	1.1	1.2	5.1	0.1	0.1	4.7	31	4.2
36498	0	0	0	0	Dg	42.5436	75.8302	2.0	717.8	372	57093.	1160	0.8	2.3	5.6	3.3	0.5	7.8	24	4.3
36497	0	0	0	0	Dg	42.5436	75.8297	2.0	717.7	365	57095.	1132	0.8	2.4	6.8	3.1	0.4	8.9	19	4.5

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 300

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
36496	0	0	1	0	Dg	42.5436	75.8292	2.0	717.6	358	57098.	1086	0.8	0.8	6.2	0.1	0.1	7.9	29	4.5
36495	0	0	1	0	Dg	42.5436	75.8287	2.0	717.5	350	57099.	1095	1.1	0.4	4.7	0.1	0.1	4.5	33	4.7
36494	0	0	1	0	Dg	42.5436	75.8282	2.0	717.4	341	57101.	914	0.7	1.0	4.7	0.1	0.1	7.0	28	4.7
36493	0	0	1	0	Dg	42.5435	75.8277	2.0	717.4	339	57102.	994	0.8	0.0	5.2	0.1	0.1	7.0	21	4.7
36492	0	0	0	0	Dg	42.5435	75.8272	2.0	717.3	345	57102.	902	0.7	1.5	4.2	2.4	0.4	6.5	20	4.6
36491	0	0	0	0	Dg	42.5435	75.8267	2.0	717.2	357	57103.	901	0.6	1.5	1.9	2.6	0.8	3.3	34	4.4
36490	0	0	0	0	Dg	42.5435	75.8262	2.0	717.1	374	57104.	834	0.7	1.6	2.6	2.4	0.6	4.0	26	4.1
36489	0	0	0	0	Dg	42.5435	75.8257	2.0	717.1	391	57106.	802	0.5	2.5	2.4	0.1	1.1	0.1	29	4.2
36488	0	0	1	0	Dg	42.5435	75.8252	2.0	717.0	408	57109.	826	0.4	1.1	2.6	0.1	0.1	0.1	23	4.2
36487	0	0	0	0	Dg	42.5435	75.8247	2.0	717.0	418	57112.	887	0.6	1.3	6.0	2.2	0.3	10.3	30	4.2
36486	0	0	1	0	Dg	42.5435	75.8242	2.0	716.9	421	57115.	806	0.6	0.2	4.2	0.1	0.1	7.5	25	4.2
36485	0	0	0	0	Dg	42.5434	75.8237	2.0	716.8	418	57116.	832	0.6	1.6	2.0	3.2	0.8	4.0	40	4.1
36484	0	0	0	0	Dg	42.5434	75.8232	2.0	716.8	413	57118.	881	0.6	2.2	5.3	3.7	0.5	8.9	32	3.8
36483	0	0	1	0	Dg	42.5434	75.8227	2.0	716.8	405	57122.	846	0.8	0.6	4.3	0.1	0.1	6.1	29	3.6
36482	0	0	1	0	Dg	42.5434	75.8222	2.0	716.8	399	57124.	860	0.8	0.8	4.7	0.1	0.1	6.5	18	3.6
36481	0	0	1	0	Dg	42.5434	75.8216	2.0	716.7	394	57125.	870	0.5	1.0	6.1	0.1	0.1	0.1	27	3.6
36480	0	0	1	0	Dg	42.5434	75.8212	2.0	716.7	392	57126.	868	0.7	0.4	6.7	0.1	0.1	10.1	32	3.6
36479	0	0	1	0	Dg	42.5434	75.8206	2.0	716.7	391	57128.	865	0.8	0.6	2.9	0.1	0.1	3.8	18	3.6
36478	0	0	1	0	Dg	42.5434	75.8201	2.0	716.7	389	57130.	873	0.5	0.2	5.7	0.1	0.1	0.1	29	3.5
36477	0	0	1	0	Dg	42.5434	75.8196	2.0	716.7	390	57132.	885	0.6	0.6	7.3	0.1	0.1	13.3	21	3.4
36476	0	0	1	0	Dg	42.5433	75.8191	2.0	716.7	387	57135.	912	0.8	1.0	4.8	0.1	0.1	6.1	29	3.2
36475	0	0	1	0	Dg	42.5433	75.8186	2.0	716.7	381	57138.	978	0.5	0.7	5.5	0.1	0.1	0.1	25	2.9
36474	0	0	0	0	Dg	42.5433	75.8181	2.0	716.7	372	57141.	1021	0.6	2.6	3.8	4.9	0.7	7.2	26	2.6
36473	0	0	0	0	Dg	42.5433	75.8176	2.0	716.7	366	57144.	1013	0.5	3.0	6.2	0.1	0.5	0.1	20	2.4
36472	0	0	0	0	Dg	42.5433	75.8171	2.0	716.7	364	57145.	987	0.6	2.1	4.8	3.7	0.5	8.4	28	2.2
36471	0	0	0	0	Dg	42.5433	75.8166	2.0	716.7	367	57146.	1004	0.7	1.0	3.7	1.5	0.3	5.3	19	2.0
36470	0	0	0	0	Dg	42.5433	75.8161	2.0	716.7	371	57149.	953	0.5	2.6	4.3	0.1	0.6	0.1	28	2.0
36468	0	0	0	0	Dg	42.5433	75.8151	2.0	716.7	374	57153.	980	0.7	2.0	4.2	3.2	0.5	6.9	17	2.2
36467	0	0	1	0	Dg	42.5433	75.8147	2.0	716.7	373	57156.	946	0.5	1.0	5.0	0.1	0.1	0.1	27	2.4
36466	0	0	0	0	Dg	42.5433	75.8142	2.0	716.7	369	57158.	970	0.8	2.3	5.5	2.9	0.5	7.1	28	2.8
36465	0	0	0	0	Dg	42.5433	75.8137	2.0	716.6	365	57160.	944	0.5	2.1	5.0	0.1	0.5	0.1	26	3.4
36464	0	0	0	0	Dg	42.5433	75.8132	2.0	716.6	360	57162.	955	0.7	3.0	5.3	4.8	0.6	8.5	21	3.7
36463	0	0	0	0	Dg	42.5433	75.8127	2.0	716.6	356	57165.	902	0.6	1.8	4.3	3.4	0.5	7.8	31	3.9
36462	0	0	1	0	Dg	42.5432	75.8122	2.0	716.6	352	57169.	980	0.7	1.1	6.2	0.1	0.1	10.0	29	4.0
36461	0	0	0	0	Dg	42.5432	75.8117	2.0	716.5	350	57172.	948	0.5	1.1	5.6	0.1	0.2	0.1	37	3.9
36460	0	0	0	0	Dg	42.5432	75.8112	2.0	716.5	348	57174.	937	0.7	2.1	4.3	3.1	0.5	6.3	16	3.9
36459	0	0	1	0	Dg	42.5432	75.8108	2.0	716.5	345	57176.	911	0.6	1.1	5.3	0.1	0.1	9.3	38	3.8
36458	0	0	0	0	Dg	42.5432	75.8103	2.0	716.5	343	57178.	873	0.6	1.3	4.5	2.1	0.3	7.5	17	3.7
36457	0	0	0	0	Dg	42.5432	75.8098	2.0	716.4	345	57179.	882	0.7	1.5	3.2	2.3	0.5	4.9	28	3.7
36456	0	0	0	0	Dg	42.5432	75.8093	2.0	716.4	351	57182.	833	0.7	1.0	4.3	1.5	0.3	6.2	23	3.4
36455	0	0	1	0	Dg	42.5432	75.8088	2.0	716.4	362	57185.	825	0.8	0.1	2.8	0.1	0.1	4.0	24	3.4
36454	0	0	1	0	Dg	42.5432	75.8083	2.0	716.4	373	57188.	765	0.6	0.7	3.2	0.1	0.1	5.5	20	3.2
36453	0	0	0	0	Dg	42.5432	75.8078	2.0	716.4	386	57191.	745	0.5	2.2	4.9	0.1	0.5	0.1	28	3.2
36452	0	0	1	0	Dg	42.5432	75.8074	2.0	716.4	396	57195.	593	0.3	1.1	4.7	0.1	0.1	0.1	18	3.2
36451	0	0	1	0	Dg	42.5432	75.8069	2.0	716.4	406	57199.	516	0.3	0.6	1.7	0.1	0.1	0.1	24	3.3
36450	0	1	1	0	Dg	42.5432	75.8064	2.0	716.4	411	57201.	351	0.1	0.4	2.5	0.1	0.1	0.1	19	3.3
36449	0	1	1	1	Dg	42.5432	75.8059	2.0	716.4	415	57203.	345	0.1	0.6	1.1	0.1	0.1	0.1	23	3.3
36448	0	1	1	0	Dg	42.5432	75.8054	2.0	716.3	415	57206.	390	0.1	0.9	2.1	0.1	0.1	0.1	26	3.4
36447	0	0	1	0	Dg	42.5432	75.8049	2.0	716.3	415	57208.	439	0.3	0.7	2.4	0.1	0.1	0.1	21	3.5
36446	0	0	1	0	Dg	42.5432	75.8044	2.0	716.3	413	57211.	580	0.5	0.2	2.9	0.1	0.1	0.1	23	3.6

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 300

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
36445	0	0	0	0	Dg	42.5432	75.8039	2.0	716.3	408	57213.	687	0.5	1.4	4.8	0.1	0.3	0.1	37	3.4
36444	0	0	1	0	Dg	42.5432	75.8035	2.0	716.3	404	57216.	810	0.6	0.8	3.8	0.1	0.1	7.3	27	3.2
36443	0	0	0	0	Dg	42.5432	75.8030	2.0	716.2	398	57220.	904	0.6	2.3	6.0	3.9	0.4	10.4	27	3.0
36442	0	0	1	0	Dg	42.5432	75.8025	2.0	716.2	391	57224.	911	0.5	0.9	4.6	0.1	0.1	0.1	15	2.8
36441	0	0	0	0	Dg	42.5432	75.8020	2.0	716.2	384	57228.	994	0.6	2.4	5.2	3.9	0.5	8.5	21	2.4
36440	0	0	0	0	Dg	42.5432	75.8015	2.0	716.2	379	57232.	931	0.6	2.4	4.8	4.1	0.5	8.3	25	2.0
36439	0	0	0	0	Dg	42.5432	75.8010	2.0	716.2	377	57234.	994	0.6	1.4	7.3	2.5	0.2	12.9	20	1.9
36438	0	0	0	0	Dg	42.5432	75.8005	2.0	716.2	378	57236.	1013	0.6	1.6	5.0	2.7	0.3	8.7	37	1.8
36437	0	0	0	0	Dg	42.5432	75.8000	2.0	716.1	380	57238.	1024	0.8	2.5	7.1	3.5	0.4	9.9	37	1.6
36436	0	0	0	0	Dg	42.5432	75.7995	2.0	716.1	377	57239.	1029	0.8	1.6	4.1	2.2	0.4	5.4	28	1.7
36435	0	0	0	0	Dg	42.5432	75.7991	2.0	716.1	370	57241.	1026	0.6	1.8	4.8	3.3	0.4	8.7	12	1.7
36434	0	0	0	0	Dg	42.5432	75.7986	2.0	716.1	358	57243.	959	0.6	1.5	4.5	2.6	0.4	7.7	36	1.8
36433	0	0	0	0	Dg	42.5432	75.7981	2.0	716.1	346	57245.	910	0.5	1.4	3.6	0.1	0.4	0.1	21	1.6
36432	0	0	0	0	Dg	42.5432	75.7976	2.0	716.1	338	57248.	947	0.8	2.0	4.4	2.6	0.5	5.8	26	1.6
36431	0	0	0	0	Dg	42.5432	75.7971	2.0	716.1	335	57251.	874	0.5	1.2	3.5	0.1	0.4	0.1	26	1.6
36430	0	0	0	0	Dg	42.5432	75.7966	2.0	716.1	337	57252.	961	0.8	1.7	4.3	2.3	0.5	5.8	20	1.5
36429	0	0	0	0	Dg	42.5432	75.7961	2.0	716.0	339	57254.	969	0.6	1.8	4.8	3.0	0.4	8.4	22	1.5
36428	0	0	1	0	Dg	42.5432	75.7956	2.0	716.0	340	57256.	908	0.6	0.9	4.7	0.1	0.1	8.5	20	1.5
36427	0	0	0	0	Dg	42.5432	75.7952	2.0	716.0	340	57258.	990	0.6	1.4	4.0	2.4	0.4	6.8	30	1.5
36426	0	0	0	0	Dg	42.5432	75.7947	2.0	716.0	342	57260.	920	0.7	2.0	5.4	3.0	0.4	8.3	19	1.4
36425	0	0	1	0	Dg	42.5432	75.7942	2.0	716.0	348	57262.	1057	0.9	0.1	5.9	0.1	0.1	6.7	33	1.4
36424	0	0	0	0	Dg	42.5432	75.7937	2.0	716.0	357	57265.	1049	0.8	2.4	6.9	3.2	0.4	9.1	23	1.3
36423	0	0	0	0	Dg	42.5431	75.7932	2.0	715.9	362	57269.	1213	0.8	1.8	4.0	2.3	0.5	5.2	34	1.3
36422	0	0	0	0	Dg	42.5431	75.7927	2.0	715.9	364	57274.	1202	0.8	1.5	7.8	1.9	0.2	10.1	30	1.2
36421	0	0	0	0	Dg	42.5431	75.7922	2.0	715.9	362	57278.	1183	0.9	2.6	5.3	3.1	0.5	6.3	25	1.1
36420	0	0	0	0	Dg	42.5431	75.7917	2.0	715.9	358	57280.	1198	1.0	2.2	3.7	2.4	0.6	4.0	36	1.2
36419	0	0	0	0	Dg	42.5431	75.7913	2.0	715.9	352	57281.	1207	0.8	3.1	5.6	4.2	0.6	7.6	30	1.4
36418	0	0	0	0	Dg	42.5431	75.7908	2.0	715.9	342	57283.	1252	1.1	1.8	5.1	1.7	0.4	4.9	26	1.6
36417	0	0	0	0	Dg	42.5431	75.7903	2.0	716.0	335	57285.	1184	1.1	1.1	7.2	1.1	0.2	7.1	16	1.9
36416	0	0	0	0	Dg	42.5431	75.7898	2.0	716.0	333	57288.	1141	0.7	2.1	5.7	3.2	0.4	8.8	34	1.9
36415	0	0	0	0	Dg	42.5431	75.7893	2.0	716.0	333	57290.	1123	1.0	1.5	5.6	1.6	0.3	5.8	32	2.2
36414	0	0	1	0	Dg	42.5431	75.7888	2.0	716.0	336	57291.	1116	1.0	0.6	4.8	0.1	0.1	4.7	28	2.4
36413	0	0	1	0	Dg	42.5431	75.7883	2.0	716.1	342	57291.	1073	1.0	0.9	7.1	0.1	0.1	7.4	40	2.4
36412	0	0	1	0	Dg	42.5431	75.7878	2.0	716.1	358	57290.	1061	0.9	0.9	6.4	0.1	0.1	7.8	26	2.5
36411	0	0	1	0	Dg	42.5431	75.7874	2.0	716.1	377	57292.	947	0.6	1.1	4.6	0.1	0.1	8.1	22	2.5
36410	0	0	0	0	Dg	42.5431	75.7869	2.0	716.1	394	57293.	1001	0.7	2.0	4.3	3.2	0.5	6.8	23	2.5
36409	0	0	0	0	Dg	42.5431	75.7864	2.0	716.1	404	57293.	868	0.7	1.8	5.4	2.9	0.4	8.7	29	2.6
36408	0	0	1	0	Dg	42.5431	75.7859	2.0	716.1	410	57294.	807	0.6	0.2	4.3	0.1	0.1	7.1	32	2.9
36407	0	0	1	0	Dg	42.5431	75.7854	2.0	716.1	416	57294.	848	0.7	1.0	5.8	0.1	0.1	8.6	23	2.9
36406	0	0	1	0	Dg	42.5431	75.7849	2.0	716.1	423	57294.	886	0.9	1.2	5.5	0.1	0.1	6.5	25	3.3
36405	0	0	1	0	Dg	42.5431	75.7844	2.0	716.1	429	57294.	835	0.5	0.7	5.2	0.1	0.1	0.1	21	3.4
36404	0	0	0	0	Dg	42.5431	75.7840	2.0	716.1	433	57294.	800	0.5	1.8	4.9	0.1	0.4	0.1	34	3.5
36403	0	0	0	0	Dg	42.5431	75.7835	2.0	716.1	437	57294.	921	0.6	1.8	4.1	3.0	0.5	6.6	21	3.3
36402	0	0	1	0	Dg	42.5431	75.7830	2.0	716.1	441	57295.	949	0.4	0.4	7.6	0.1	0.1	0.1	27	3.4
36401	0	0	1	0	Dg	42.5431	75.7825	2.0	716.1	444	57295.	994	0.7	1.3	6.1	0.1	0.1	9.2	20	3.2
36400	0	0	0	0	Dg	42.5431	75.7820	2.0	716.1	445	57295.	903	0.6	1.9	5.2	3.5	0.4	9.3	33	3.3
36399	0	0	0	0	Dg	42.5431	75.7815	2.0	716.1	445	57296.	918	0.6	1.5	6.4	2.7	0.3	11.5	39	3.3
36398	0	0	0	0	Dg	42.5431	75.7810	2.0	716.1	444	57298.	835	0.6	1.7	1.8	3.2	1.0	3.4	34	3.4
36397	0	0	1	0	Dg	42.5431	75.7805	2.0	716.0	445	57300.	850	0.8	0.1	4.6	0.1	0.1	6.4	28	3.5
36396	0	0	1	0	Dg	42.5431	75.7800	2.1	716.0	446	57299.	975	0.9	0.6	6.2	0.1	0.1	7.0	28	3.7

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC 1980 LINE NO. 300

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
36395	0	0	0	0	Dg	42.5431	75.7796	2.1	716.0	446	57298.	901	0.6	1.5	4.9	2.7	0.3	9.1	23	3.7
36394	0	0	1	0	Dg	42.5431	75.7791	2.1	716.0	443	57298.	1018	0.8	0.7	4.7	0.1	0.1	6.2	31	3.6
36393	0	0	1	0	Dg	42.5431	75.7786	2.1	715.9	437	57299.	966	0.9	0.0	5.5	0.1	0.1	6.6	24	3.4
36392	0	0	0	0	Dg	42.5431	75.7781	2.1	715.9	429	57299.	1023	1.0	1.7	4.6	1.8	0.4	4.9	27	3.2
36391	0	0	0	0	Dg	42.5431	75.7776	2.1	715.9	421	57297.	1010	0.8	1.2	4.1	1.6	0.3	5.2	25	3.2
36390	0	0	0	0	Dg	42.5431	75.7771	2.1	715.8	414	57298.	1008	0.7	3.1	5.3	5.0	0.6	8.5	23	3.0
36389	0	0	0	0	Dg	42.5431	75.7766	2.1	715.7	411	57298.	1063	0.8	1.8	4.8	2.4	0.4	6.4	22	2.8
36388	0	0	1	0	Dg	42.5431	75.7761	2.1	715.7	409	57297.	1017	0.6	1.0	3.8	0.1	0.1	6.3	21	2.8
36386	0	0	0	0	Dg	42.5431	75.7752	2.1	715.6	410	57296.	1109	0.9	2.3	6.6	2.8	0.4	7.8	23	3.0
36385	0	0	0	0	Dg	42.5431	75.7747	2.1	715.6	415	57294.	1093	0.6	1.9	4.5	3.4	0.5	8.1	26	3.3
36384	0	0	1	0	Dg	42.5430	75.7742	2.1	715.5	427	57291.	1194	0.9	0.4	8.2	0.1	0.1	9.4	32	3.5
36383	0	0	1	0	Dg	42.5430	75.7737	2.1	715.4	438	57289.	1108	1.1	1.2	4.2	0.1	0.1	3.9	29	3.9
36382	0	0	1	0	Dg	42.5430	75.7732	2.1	715.3	445	57288.	1168	0.9	0.8	5.7	0.1	0.1	7.1	27	4.2
36381	0	0	0	0	Dg	42.5430	75.7727	2.1	715.3	441	57288.	1204	0.9	2.7	5.0	3.2	0.6	5.9	17	4.5
36380	0	0	1	0	Dg	42.5430	75.7722	2.1	715.2	429	57287.	1122	0.8	0.2	7.1	0.1	0.1	9.5	24	4.8
36379	0	0	1	0	Dg	42.5430	75.7717	2.1	715.2	414	57284.	1162	1.1	0.6	6.9	0.1	0.1	6.7	36	5.1
36378	0	0	0	0	Dg	42.5430	75.7712	2.1	715.1	401	57282.	1152	0.7	1.5	5.8	2.3	0.3	8.9	48	5.2
36377	0	0	0	0	Dg	42.5430	75.7707	2.1	715.1	393	57282.	1186	0.8	1.6	5.4	2.1	0.3	7.2	21	5.5
36376	0	0	0	0	Dg	42.5430	75.7703	2.1	715.0	386	57280.	1196	1.1	2.1	4.3	2.0	0.5	4.0	24	5.3
36375	0	0	0	0	Dg	42.5430	75.7698	2.1	715.0	383	57278.	1256	1.0	1.4	5.0	1.4	0.3	5.0	31	5.5
36374	0	0	1	0	Dg	42.5430	75.7693	2.1	715.0	384	57276.	1127	1.0	0.8	6.2	0.1	0.1	6.4	29	5.6
36373	0	0	0	0	Dg	42.5430	75.7688	2.1	715.0	391	57274.	1135	1.0	1.4	6.9	1.5	0.2	7.2	29	5.6
36372	0	0	1	0	Dg	42.5430	75.7683	2.2	715.0	398	57272.	1135	1.0	1.0	6.7	0.1	0.1	7.3	37	5.7
36371	0	0	0	0	Dg	42.5430	75.7678	2.2	715.0	402	57268.	1082	0.7	1.3	3.5	2.0	0.4	5.2	26	5.8
36370	0	0	0	0	Dg	42.5430	75.7673	2.2	715.0	402	57263.	1168	1.2	1.3	5.0	1.2	0.3	4.5	25	5.7
36369	0	0	1	0	Dg	42.5430	75.7668	2.2	715.1	397	57261.	1097	1.2	0.6	6.1	0.1	0.1	5.5	38	5.8
36368	0	0	0	0	Dg	42.5430	75.7663	2.2	715.1	390	57260.	974	0.9	1.6	2.4	1.8	0.7	2.9	35	5.8
36367	0	0	0	0	Dg	42.5430	75.7658	2.2	715.1	382	57257.	1050	0.7	1.5	5.2	2.2	0.3	7.5	18	5.7
36366	0	0	1	0	Dg	42.5430	75.7653	2.2	715.2	376	57254.	1049	0.7	0.6	5.8	0.1	0.1	8.6	27	5.6
36365	0	0	1	0	Dg	42.5430	75.7648	2.2	715.2	373	57251.	971	0.7	0.4	5.3	0.1	0.1	8.1	34	5.6
36364	0	0	1	0	Dg	42.5430	75.7643	2.2	715.2	369	57249.	1011	0.8	0.2	4.2	0.1	0.1	5.4	28	5.6
36363	0	0	0	0	Dg	42.5430	75.7638	2.2	715.3	365	57249.	1052	0.8	2.6	5.9	3.4	0.5	7.8	27	5.6
36362	0	0	1	0	Dg	42.5430	75.7633	2.2	715.4	356	57247.	1047	0.8	0.6	5.2	0.1	0.1	6.9	28	5.5
36361	0	0	1	0	Dg	42.5430	75.7628	2.2	715.4	348	57245.	1016	0.8	1.0	4.5	0.1	0.1	5.7	27	5.4
36360	0	0	0	0	Dg	42.5430	75.7623	2.2	715.5	342	57244.	1031	0.8	1.4	4.2	1.8	0.4	5.5	22	5.1
36359	0	0	1	0	Dg	42.5430	75.7618	2.2	715.6	342	57241.	995	0.9	0.9	4.6	0.1	0.1	5.6	25	4.8
36358	0	0	1	0	Dg	42.5430	75.7613	2.2	715.7	351	57236.	903	0.8	0.7	3.6	0.1	0.1	5.1	24	4.6
36357	0	0	1	0	Dg	42.5430	75.7608	2.2	715.7	366	57232.	799	0.7	0.8	2.6	0.1	0.1	4.0	19	4.4
36356	0	0	1	0	Dg	42.5430	75.7603	2.2	715.8	394	57230.	717	0.4	0.2	2.5	0.1	0.1	0.1	28	4.2
36355	0	0	1	0	Dg	42.5430	75.7598	2.2	715.8	409	57229.	664	0.4	0.6	3.2	0.1	0.1	0.1	35	3.9
36354	0	0	1	0	Dg	42.5430	75.7594	2.2	715.9	411	57228.	647	0.6	0.7	4.4	0.1	0.1	8.2	29	3.5
36353	0	0	1	0	Dg	42.5430	75.7589	2.2	716.0	396	57225.	650	0.5	1.0	4.0	0.1	0.1	0.1	31	3.3
36352	0	0	1	0	Dg	42.5430	75.7584	2.2	716.1	385	57223.	706	0.6	0.7	2.8	0.1	0.1	4.9	17	3.1
36351	0	0	0	0	Dg	42.5430	75.7579	2.2	716.2	378	57222.	649	0.4	1.6	3.2	0.1	0.5	0.1	28	3.0
36350	0	0	0	0	Dg	42.5430	75.7574	2.2	716.2	375	57221.	751	0.4	1.8	3.8	0.1	0.5	0.1	27	2.8
36349	0	0	1	0	Dg	42.5430	75.7569	2.2	716.3	374	57218.	734	0.4	0.5	3.9	0.1	0.1	0.1	33	2.3
36348	0	0	1	0	Dg	42.5430	75.7564	2.2	716.4	373	57215.	731	0.4	0.9	4.6	0.1	0.1	0.1	26	2.1
36347	0	0	1	0	Dg	42.5430	75.7559	2.2	716.5	370	57215.	683	0.4	0.4	3.4	0.1	0.1	0.1	31	1.7
36346	0	0	0	0	Dg	42.5430	75.7554	2.2	716.6	366	57215.	658	0.4	1.4	3.2	0.1	0.5	0.1	30	1.3
36345	0	0	0	0	Dg	42.5430	75.7549	2.2	716.7	360	57213.	626	0.3	1.7	3.9	0.1	0.5	0.1	21	0.9

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 300

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
36344	0	0	0	0	Dg	42.5430	75.7544	2.2	716.7	354	57212.	625	0.3	1.3	4.5	0.1	0.3	0.1	35	0.7
36343	0	0	0	0	Dg	42.5430	75.7539	2.2	716.8	345	57210.	615	0.3	1.2	3.6	0.1	0.4	0.1	29	0.8
36342	0	0	0	0	Dg	42.5430	75.7534	2.1	716.9	337	57208.	522	0.2	1.5	2.1	0.1	0.7	0.1	31	0.8
36341	0	0	0	0	Dg	42.5430	75.7529	2.1	717.0	330	57206.	556	0.3	1.1	3.2	0.1	0.4	0.1	28	1.1
36340	0	0	1	0	Dg	42.5430	75.7524	2.2	717.1	325	57207.	591	0.4	0.2	3.4	0.1	0.1	0.1	33	1.3
36339	0	0	1	0	Dg	42.5430	75.7519	2.2	717.1	320	57206.	636	0.4	0.8	4.3	0.1	0.1	0.1	28	1.4
36338	0	0	0	0	Dg	42.5430	75.7514	2.2	717.2	318	57205.	652	0.2	1.1	3.3	0.1	0.4	0.1	35	1.6
36337	0	0	1	0	Dg	42.5430	75.7509	2.1	717.3	316	57204.	678	0.5	0.7	2.9	0.1	0.1	0.1	29	1.7
36336	0	0	0	0	Dg	42.5430	75.7504	2.1	717.4	315	57203.	698	0.4	1.3	2.3	0.1	0.6	0.1	36	1.6
36335	0	0	0	0	Dg	42.5430	75.7499	2.1	717.5	311	57202.	794	0.5	1.8	4.7	0.1	0.4	0.1	22	1.7
36334	0	0	0	0	Dg	42.5430	75.7495	2.1	717.5	309	57201.	758	0.4	1.4	2.7	0.1	0.5	0.1	31	1.8
36333	0	0	0	0	Dg	42.5430	75.7490	2.1	717.6	309	57199.	834	0.6	1.3	4.4	2.2	0.3	7.4	33	1.6
36332	0	0	0	0	Dg	42.5430	75.7485	2.1	717.7	310	57198.	828	0.5	1.8	2.2	0.1	0.9	0.1	24	1.5
36331	0	0	0	0	Dg	42.5430	75.7480	2.1	717.8	308	57197.	868	0.6	2.6	3.0	4.5	0.9	5.1	30	1.3
36330	0	0	0	0	Dg	42.5430	75.7475	2.1	717.9	303	57195.	846	0.7	0.9	4.3	1.5	0.3	7.0	23	1.3
36329	0	0	0	0	Dg	42.5430	75.7470	2.1	718.0	298	57194.	988	0.7	1.5	4.7	2.1	0.3	6.7	24	1.4
36328	0	0	1	0	Dg	42.5430	75.7465	2.1	718.1	299	57192.	1117	1.0	0.5	6.6	0.1	0.1	6.8	24	1.5
36327	0	0	0	0	Dg	42.5429	75.7460	2.1	718.1	309	57192.	1193	0.9	1.7	4.6	1.9	0.4	5.2	34	1.5
36326	0	0	0	0	Dg	42.5429	75.7455	2.1	718.2	326	57191.	1320	1.3	2.9	6.3	2.4	0.5	5.0	24	1.8
36325	0	0	0	0	Dg	42.5429	75.7450	2.0	718.3	339	57191.	1308	1.0	1.5	9.1	1.6	0.2	9.7	32	2.0
36324	0	0	0	0	Dg	42.5429	75.7445	2.0	718.3	344	57190.	1252	0.9	2.0	6.2	2.4	0.4	7.4	17	2.3
36323	0	0	0	0	Dg	42.5429	75.7440	2.0	718.4	342	57189.	1313	0.9	1.4	7.8	1.7	0.2	9.4	12	2.6
36322	0	0	1	0	Dg	42.5429	75.7435	2.0	718.5	346	57187.	1294	1.0	1.0	9.1	0.1	0.1	9.6	28	2.9
36321	0	0	0	0	Dg	42.5429	75.7430	2.0	718.5	352	57186.	1140	0.9	1.8	5.1	2.1	0.4	6.0	28	3.3
36320	0	0	1	0	Dg	42.5429	75.7425	2.0	718.6	362	57184.	1180	0.9	0.7	5.6	0.1	0.1	6.2	27	3.6
36319	0	0	0	0	Dg	42.5429	75.7420	2.0	718.6	367	57182.	1116	0.9	2.6	6.5	3.3	0.4	8.1	24	3.7
36318	0	0	0	0	Dg	42.5429	75.7415	2.0	718.7	370	57181.	1120	0.8	1.8	6.1	2.5	0.3	8.4	30	3.8
36317	0	0	1	0	Dg	42.5429	75.7410	2.0	718.7	369	57182.	970	0.6	1.1	4.3	0.1	0.1	8.1	26	3.9
36316	0	0	1	0	Dg	42.5429	75.7405	2.0	718.7	363	57183.	895	0.6	0.9	6.6	0.1	0.1	12.6	22	4.0
36315	0	0	0	0	Dg	42.5429	75.7400	1.9	718.8	352	57182.	943	0.8	1.4	5.4	1.8	0.3	6.9	14	4.0
36314	0	0	0	0	Dg	42.5429	75.7395	1.9	718.8	343	57180.	870	0.6	1.6	4.3	3.1	0.4	8.1	29	4.5
36313	0	0	0	0	Dg	42.5429	75.7391	1.9	718.8	342	57178.	895	0.7	1.2	3.6	1.8	0.4	5.2	26	4.7
36312	0	0	0	0	Dg	42.5429	75.7385	1.9	718.8	348	57179.	902	0.6	2.4	3.5	3.9	0.7	5.7	27	5.0
36311	0	0	0	0	Dg	42.5429	75.7381	1.9	718.9	357	57180.	945	0.6	1.2	4.3	2.4	0.3	8.6	29	5.4
36310	0	0	1	0	Dg	42.5429	75.7376	1.9	718.9	370	57181.	1023	0.8	1.0	5.4	0.1	0.1	7.4	24	5.5
36309	0	0	1	0	Dg	42.5429	75.7371	1.8	718.9	382	57181.	1022	0.8	1.1	6.5	0.1	0.1	8.2	26	5.7
36308	0	0	1	0	Dg	42.5429	75.7366	1.8	718.9	391	57182.	1029	0.7	0.0	5.5	0.1	0.1	8.3	21	6.0
36307	0	0	0	0	Dg	42.5429	75.7361	1.8	718.9	388	57182.	1011	0.7	2.2	5.9	3.5	0.4	9.6	28	6.2
36306	0	0	0	0	Dg	42.5429	75.7356	1.8	718.9	383	57181.	983	0.5	1.5	5.2	0.1	0.3	0.1	18	6.4
36305	0	0	0	0	Dg	42.5429	75.7351	1.8	718.9	380	57182.	1057	0.5	1.5	7.3	0.1	0.3	0.1	21	6.7
36304	0	0	1	0	Dg	42.5429	75.7346	1.7	718.9	383	57182.	986	0.6	0.9	4.7	0.1	0.1	8.2	32	6.8
36303	0	0	1	0	Dg	42.5429	75.7341	1.7	718.9	389	57183.	959	0.8	0.8	6.4	0.1	0.1	8.9	33	7.0
36302	0	0	1	0	Dg	42.5429	75.7336	1.7	718.9	397	57183.	1014	1.0	-0.1	6.3	0.1	0.1	6.7	33	7.4
36301	0	0	1	0	Dg	42.5429	75.7331	1.7	718.9	403	57184.	1032	1.0	0.2	6.2	0.1	0.1	6.6	25	7.6
36300	0	0	1	0	Dg	42.5429	75.7326	1.7	718.9	408	57185.	1017	0.8	0.5	3.7	0.1	0.1	5.0	21	7.9
36299	0	0	1	0	Dg	42.5429	75.7321	1.7	718.9	414	57186.	927	0.8	0.1	5.5	0.1	0.1	6.9	28	7.9
36298	0	0	1	0	Dg	42.5429	75.7316	1.7	718.9	426	57186.	991	0.9	0.6	4.3	0.1	0.1	5.2	26	8.1
36296	0	0	1	0	Dg	42.5429	75.7306	1.7	718.9	440	57185.	985	0.8	1.3	6.3	0.1	0.1	8.2	27	8.3
36295	0	0	1	0	Dg	42.5429	75.7301	1.7	718.9	454	57187.	1002	0.7	0.8	4.9	0.1	0.1	7.0	24	8.4
36294	0	0	1	0	Dg	42.5429	75.7296	1.6	718.8	464	57189.	999	0.9	0.7	4.9	0.1	0.1	5.4	33	8.6

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 300

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
36293	0	0	1	0	Dg	42.5429	75.7291	1.6	718.8	474	57191.	956	1.0	0.7	4.1	0.1	0.1	4.4	36	8.8
36292	0	0	1	0	Dg	42.5429	75.7286	1.6	718.8	481	57192.	1024	0.7	1.1	5.2	0.1	0.1	7.8	22	8.9
36291	0	0	1	0	Dg	42.5429	75.7281	1.6	718.7	484	57192.	1037	0.7	0.9	7.7	0.1	0.1	11.4	39	9.0
36290	0	0	1	0	Dg	42.5429	75.7276	1.6	718.7	484	57191.	972	0.9	0.2	4.3	0.1	0.1	5.3	22	8.9
36289	0	0	0	0	Dg	42.5429	75.7272	1.6	718.6	486	57191.	886	0.5	1.6	4.4	0.1	0.4	0.1	36	8.8
36288	0	0	1	0	Dg	42.5429	75.7267	1.5	718.5	493	57190.	937	0.6	0.4	3.2	0.1	0.1	5.8	28	8.5
36287	0	0	1	0	Dg	42.5429	75.7262	1.5	718.5	504	57191.	901	0.5	-0.3	4.8	0.1	0.1	0.1	19	8.3
36286	0	0	1	0	Dg	42.5429	75.7257	1.5	718.4	512	57192.	967	0.8	0.9	6.8	0.1	0.1	9.3	28	7.9
36285	0	0	1	0	Dg	42.5429	75.7252	1.5	718.3	518	57194.	930	0.4	0.9	7.2	0.1	0.1	0.1	20	7.4
36284	0	0	1	0	Dg	42.5429	75.7247	1.5	718.2	530	57197.	1021	0.9	1.4	4.4	0.1	0.1	4.9	23	7.2
36283	0	0	0	0	Dg	42.5429	75.7242	1.4	718.1	544	57198.	1188	1.0	1.8	6.7	1.9	0.3	6.8	23	6.9
36282	0	0	1	0	Dg	42.5429	75.7237	1.4	718.1	553	57197.	1108	0.8	0.7	6.6	0.1	0.1	8.4	23	6.7
36281	0	0	1	0	Dg	42.5429	75.7232	1.4	718.0	553	57198.	1117	1.0	1.4	5.6	0.1	0.1	5.7	20	6.5
36280	0	0	1	0	Dg	42.5429	75.7227	1.4	717.9	551	57198.	1210	1.0	1.2	7.4	0.1	0.1	7.6	23	6.3
36279	0	0	1	0	Dg	42.5429	75.7222	1.4	717.8	550	57197.	1210	0.8	1.1	5.2	0.1	0.1	6.9	26	6.0
36278	0	0	0	0	Dg	42.5429	75.7217	1.4	717.7	546	57198.	1219	1.1	1.7	6.0	1.6	0.3	5.6	24	5.8
36277	0	0	0	0	Dg	42.5429	75.7212	1.4	717.6	540	57198.	1315	1.0	1.9	7.3	1.9	0.3	7.6	25	5.5
36276	0	0	0	0	Dg	42.5429	75.7207	1.3	717.5	533	57198.	1328	0.9	2.9	5.9	3.6	0.5	7.3	28	5.2
36275	0	0	1	0	Dg	42.5429	75.7202	1.3	717.4	526	57199.	1357	1.1	1.7	7.7	0.1	0.1	7.4	27	4.9
36274	0	0	0	0	Dg	42.5429	75.7197	1.3	717.3	521	57199.	1347	1.1	2.0	8.5	1.9	0.3	8.4	24	4.6
36273	0	0	1	0	Dg	42.5429	75.7192	1.3	717.2	516	57199.	1205	0.9	0.6	4.0	0.1	0.1	4.4	31	4.5
36272	0	0	0	0	Dg	42.5429	75.7187	1.3	717.1	510	57201.	1286	1.0	2.8	8.2	2.9	0.4	8.6	36	4.3
36271	0	0	1	0	Dg	42.5429	75.7182	1.3	717.0	505	57202.	1262	1.0	0.5	6.0	0.1	0.1	6.3	20	4.0
36270	0	0	1	0	Dg	42.5429	75.7178	1.3	716.8	501	57202.	1286	1.3	1.3	7.6	0.1	0.1	5.9	25	3.7
36269	0	0	1	0	Dg	42.5429	75.7172	1.3	716.7	500	57203.	1310	1.2	1.6	8.0	0.1	0.1	6.8	26	3.5
36268	0	0	1	0	Dg	42.5429	75.7167	1.3	716.6	499	57205.	1267	1.0	0.7	7.8	0.1	0.1	7.9	31	3.4
36267	0	0	1	0	Dg	42.5429	75.7162	1.3	716.4	498	57206.	1308	1.5	0.3	4.0	0.1	0.1	2.8	28	3.4
36266	0	0	0	0	Dg	42.5429	75.7157	1.3	716.3	495	57207.	1296	1.1	2.5	7.9	2.5	0.4	7.7	26	3.4
36265	0	0	1	0	Dg	42.5429	75.7152	1.3	716.2	490	57207.	1174	1.0	1.2	5.2	0.1	0.1	5.3	28	3.1
36264	0	0	0	0	Dg	42.5429	75.7147	1.2	716.1	481	57208.	1235	1.0	2.0	5.8	2.1	0.4	5.9	28	3.0
36263	0	0	1	0	Dg	42.5429	75.7142	1.2	715.9	473	57209.	1178	0.9	0.8	7.2	0.1	0.1	8.0	25	2.8
36262	0	0	0	0	Dg	42.5429	75.7137	1.2	715.8	462	57209.	1106	0.8	2.2	6.8	3.1	0.4	9.5	39	2.6
36261	0	0	1	0	Dg	42.5429	75.7132	1.2	715.7	453	57209.	1059	0.8	1.2	6.3	0.1	0.1	8.1	18	2.6
36260	0	0	0	0	Dg	42.5429	75.7126	1.2	715.6	446	57208.	1093	1.0	1.4	5.2	1.4	0.3	5.3	27	2.6
36259	0	0	1	0	Dg	42.5429	75.7121	1.2	715.5	442	57208.	1067	1.1	0.9	4.3	0.1	0.1	4.2	29	2.4
36258	0	0	0	0	Dg	42.5429	75.7116	1.2	715.4	437	57209.	1138	0.8	1.9	4.8	2.7	0.4	6.7	25	2.4
36257	0	0	0	0	Dg	42.5429	75.7111	1.2	715.3	429	57208.	1010	0.7	3.1	2.0	4.5	1.6	2.9	28	2.3
36256	0	0	0	0	Dg	42.5429	75.7106	1.2	715.2	421	57206.	1110	0.6	1.3	5.7	2.4	0.3	10.5	29	2.3
36255	0	0	0	0	Dg	42.5429	75.7101	1.2	715.1	421	57204.	1138	0.9	2.0	5.3	2.3	0.4	6.3	25	2.3
36254	0	0	0	0	Dg	42.5429	75.7096	1.2	715.0	428	57203.	1118	0.9	1.5	7.0	1.7	0.3	8.0	26	2.1
36253	0	0	0	0	Dg	42.5429	75.7091	1.2	714.9	441	57202.	1109	1.0	2.4	5.8	2.4	0.5	5.8	18	2.1
36252	0	0	1	0	Dg	42.5429	75.7086	1.1	714.8	456	57201.	1202	1.1	1.0	7.8	0.1	0.1	7.1	30	2.1
36251	0	0	0	0	Dg	42.5429	75.7080	1.1	714.7	466	57202.	1230	0.7	2.0	7.9	2.9	0.3	11.3	31	2.0
36250	0	0	1	0	Dg	42.5429	75.7075	1.1	714.6	469	57202.	1221	0.9	1.3	6.3	0.1	0.1	7.4	31	2.0
36249	0	0	0	0	Dg	42.5429	75.7070	1.1	714.6	466	57201.	1214	0.8	1.9	7.0	2.5	0.3	9.0	37	2.0
36248	0	0	0	0	Dg	42.5429	75.7065	1.1	714.5	462	57200.	1246	0.9	2.5	7.8	2.9	0.4	9.2	30	2.0
36247	0	0	0	0	Dg	42.5429	75.7060	1.1	714.4	458	57198.	1283	0.9	1.8	5.3	1.9	0.4	5.8	32	2.0
36246	0	0	0	0	Dg	42.5429	75.7055	1.1	714.4	453	57198.	1273	1.1	2.7	5.5	2.6	0.5	5.2	28	2.0
36245	0	0	0	0	Dg	42.5429	75.7050	1.1	714.3	448	57197.	1248	0.7	3.1	7.1	4.5	0.5	10.2	26	2.0
36244	0	0	0	0	Dg	42.5429	75.7045	1.1	714.3	443	57196.	1263	1.0	2.3	8.6	2.5	0.3	9.3	25	2.0

**** NOTE**** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

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LINE	RECORD	KEY
270	39313	A01
270	39262	B01
270	39212	C01
270	39161	D01
270	39111	E01
270	39060	F01
270	39010	G01
270	38959	H01
270	38909	I01
270	38858	J01
270	38807	K01
270	38757	L01
270	38706	M01
270	38656	A02
270	38605	B02
270	38555	C02
270	38504	D02
270	38454	E02
270	38403	F02
270	38352	G02
270	38302	H02
270	38251	I02
270	38201	J02
270	38150	K02
270	38100	L02
270	38049	M02
270	37999	A03
270	37948	B03
270	37897	C03
270	37847	D03
270	37796	E03
270	37746	F03
270	37695	G03
270	37645	H03
280	46114	I03
280	46165	J03
280	46215	K03
280	46266	L03
280	46316	M03
280	46367	A04
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280	46519	D04
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280	46771	I04
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290	43004	G13
290	42953	H13
290	42903	I13
290	42852	J13
290	42802	K13
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290	42700	M13
290	42650	A14
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290	42448	E14
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290	42347	G14
290	42296	H14
290	42245	I14
290	42195	J14
290	42144	K14
290	42094	L14
290	42043	M14
290	41993	A15
290	41942	B15
290	41891	C15
290	41841	D15
290	41790	E15
290	41740	F15
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290	41537	J15
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290	41386	M15
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300	36647	E16
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300	36293	L16

PREPARED BY MAGNEGRAPHICS INC. FICHE NO- 002

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 300

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
36243	0	0	0	0	Dg	42.5429	75.7040	1.1	714.2	438	57196.	1253	0.8	1.5	6.8	1.9	0.3	8.6	14	1.8
36242	0	0	0	0	Dg	42.5429	75.7035	1.1	714.2	433	57197.	1222	1.0	2.1	3.9	2.2	0.6	4.1	29	1.8
36241	0	0	1	0	Dg	42.5429	75.7029	1.1	714.1	427	57195.	1254	1.1	1.1	7.8	0.1	0.1	7.4	22	1.9
36240	0	0	0	0	Dg	42.5429	75.7024	1.1	714.1	421	57194.	1266	0.8	3.0	5.4	3.9	0.6	7.1	22	2.1
36239	0	0	0	0	Dg	42.5429	75.7019	1.1	714.1	413	57193.	1178	0.7	1.7	5.5	2.7	0.3	8.7	21	2.2
36238	0	0	1	0	Dg	42.5429	75.7014	1.1	714.0	405	57192.	1166	1.2	1.1	4.6	0.1	0.1	4.1	34	2.4
36237	0	0	0	0	Dg	42.5429	75.7009	1.2	714.1	398	57190.	1175	1.2	2.3	5.1	2.0	0.5	4.5	37	2.5
36236	0	0	0	0	Dg	42.5429	75.7004	1.2	714.0	392	57188.	1196	0.8	2.9	6.6	3.8	0.5	8.6	24	2.7
36235	0	0	0	0	Dg	42.5429	75.6999	1.2	714.0	386	57186.	1110	0.9	2.8	5.7	3.2	0.5	6.5	19	2.7
36234	0	0	0	0	Dg	42.5429	75.6994	1.2	714.0	378	57183.	1110	1.1	1.2	6.1	1.2	0.2	5.9	16	2.9
36233	0	0	1	0	Dg	42.5429	75.6989	1.2	714.0	367	57182.	977	0.7	0.8	5.4	0.1	0.1	8.4	30	2.9
36232	0	0	0	0	Dg	42.5429	75.6984	1.2	714.0	351	57181.	770	0.6	2.0	5.1	4.0	0.5	9.9	31	3.0
36231	0	0	0	0	Dg	42.5429	75.6978	1.2	714.0	338	57180.	691	0.3	1.3	3.2	0.1	0.4	0.1	32	3.0
36230	0	0	1	0	Dg	42.5429	75.6973	1.2	713.9	331	57179.	585	0.4	0.6	3.2	0.1	0.1	0.1	19	3.0
36229	0	0	1	0	Dg	42.5429	75.6968	1.2	713.9	331	57177.	563	0.3	0.7	3.6	0.1	0.1	0.1	28	3.2
36228	0	0	0	0	Dg	42.5429	75.6963	1.2	713.9	330	57175.	613	0.4	1.4	4.0	0.1	0.4	0.1	31	3.2
36227	0	0	1	0	Dg	42.5429	75.6958	1.2	713.8	328	57172.	650	0.5	0.9	2.7	0.1	0.1	0.1	22	3.2
36226	0	0	0	0	Dg	42.5429	75.6953	1.2	713.8	325	57169.	788	0.6	1.4	3.7	2.5	0.4	6.4	26	3.4
36225	0	0	0	0	Dg	42.5429	75.6948	1.3	713.8	325	57167.	773	0.4	1.2	3.9	0.1	0.3	0.1	20	3.4
36224	0	0	0	0	Dg	42.5429	75.6943	1.3	713.8	327	57165.	839	0.5	1.2	5.3	0.1	0.3	0.1	15	3.4
36223	0	0	0	0	Dg	42.5429	75.6938	1.3	713.7	331	57163.	862	0.7	2.0	5.2	2.8	0.4	7.4	20	3.4
36222	0	0	0	0	Dg	42.5429	75.6932	1.2	713.7	333	57161.	837	0.6	1.5	2.9	2.6	0.6	4.9	23	3.4
36221	0	0	0	0	Dg	42.5429	75.6927	1.3	713.7	337	57159.	861	0.8	1.5	3.6	2.0	0.4	5.1	33	3.2
36220	0	0	0	0	Dg	42.5429	75.6922	1.3	713.6	343	57158.	868	0.5	1.4	6.0	0.1	0.3	0.1	20	3.3
36219	0	0	0	0	Dg	42.5429	75.6917	1.3	713.6	347	57156.	958	0.6	2.4	5.3	4.7	0.5	10.2	23	3.1
36218	0	0	0	0	Dg	42.5429	75.6912	1.3	713.6	350	57153.	908	0.4	2.1	5.3	0.1	0.4	0.1	26	3.1
36217	0	0	0	0	Dg	42.5429	75.6907	1.3	713.6	349	57150.	843	0.5	1.1	3.4	0.1	0.3	0.1	23	2.9
36216	0	0	0	0	Dg	42.5429	75.6902	1.3	713.6	352	57148.	738	0.5	2.2	2.9	0.1	0.8	0.1	25	2.9
36215	0	0	0	0	Dg	42.5429	75.6897	1.3	713.5	357	57146.	652	0.4	1.3	2.8	0.1	0.5	0.1	28	3.0
36214	0	0	1	0	Dg	42.5429	75.6892	1.3	713.5	362	57145.	494	0.3	0.7	3.1	0.1	0.1	0.1	31	3.0
36213	0	0	1	0	Dg	42.5429	75.6887	1.3	713.5	362	57143.	542	0.4	0.3	3.1	0.1	0.1	0.1	26	3.1
36212	0	0	1	0	Dg	42.5429	75.6881	1.3	713.5	358	57140.	615	0.5	0.2	3.6	0.1	0.1	0.1	30	3.2
36211	0	0	1	0	Dg	42.5429	75.6876	1.3	713.5	352	57138.	813	0.4	0.6	2.2	0.1	0.1	0.1	23	3.2
36210	0	0	1	0	Dg	42.5429	75.6871	1.3	713.5	349	57137.	730	0.4	1.0	3.5	0.1	0.1	0.1	23	3.5
36209	0	0	0	0	Dg	42.5429	75.6866	1.4	713.6	351	57133.	819	0.5	1.4	3.8	0.1	0.4	0.1	30	3.7
36208	0	0	0	0	Dg	42.5429	75.6861	1.4	713.6	359	57130.	896	0.5	1.5	4.4	0.1	0.4	0.1	20	3.7
36207	0	0	1	0	Dg	42.5429	75.6856	1.4	713.6	371	57129.	962	0.5	1.1	4.4	0.1	0.1	0.1	28	3.8
36205	0	0	0	0	Dg	42.5429	75.6846	1.4	713.6	383	57126.	1072	0.7	2.3	5.3	3.3	0.5	7.7	21	3.8
36204	0	0	0	0	Dg	42.5429	75.6841	1.4	713.5	395	57123.	1091	0.6	1.4	5.5	2.6	0.3	10.5	31	3.9
36203	0	0	1	0	Dg	42.5430	75.6836	1.4	713.5	406	57120.	1151	1.0	1.0	5.3	0.1	0.1	5.3	38	4.1
36202	0	0	0	0	Dg	42.5430	75.6830	1.4	713.5	415	57116.	1163	1.0	2.3	7.3	2.3	0.3	7.3	34	4.2
36201	0	0	0	0	Dg	42.5430	75.6826	1.4	713.5	417	57113.	1185	1.0	1.5	5.1	1.6	0.3	5.5	28	4.4
36200	0	0	1	0	Dg	42.5430	75.6821	1.4	713.5	414	57110.	1186	1.3	1.3	6.5	0.1	0.1	5.3	29	4.6
36199	0	0	0	0	Dg	42.5430	75.6816	1.4	713.5	406	57108.	1166	1.0	2.0	6.9	2.1	0.3	7.2	21	4.7
36198	0	0	0	0	Dg	42.5430	75.6811	1.4	713.5	396	57106.	1141	0.8	2.0	6.8	2.5	0.3	8.6	28	4.9
36197	0	0	0	0	Dg	42.5430	75.6806	1.5	713.5	386	57103.	1043	0.8	1.6	5.0	2.2	0.4	7.1	37	5.0
36196	0	0	0	0	Dg	42.5430	75.6801	1.5	713.5	379	57100.	1074	0.8	2.8	4.1	3.6	0.7	5.3	30	5.1
36195	0	0	1	0	Dg	42.5430	75.6797	1.5	713.5	374	57096.	1000	0.7	1.1	5.0	0.1	0.1	7.3	33	5.4
36194	0	0	1	0	Dg	42.5430	75.6792	1.5	713.5	371	57092.	984	0.8	1.2	4.8	0.1	0.1	6.2	34	5.6
36193	0	0	1	0	Dg	42.5430	75.6787	1.5	713.6	370	57090.	1033	0.8	1.1	5.5	0.1	0.1	7.5	30	5.9

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 300

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
36192	0	0	0	0	Dg	42.5430	75.6782	1.5	713.6	367	57087.	947	0.7	1.4	6.1	2.0	0.3	8.9	21	6.0
36191	0	0	0	0	Dg	42.5430	75.6777	1.5	713.6	364	57086.	941	0.7	1.4	5.1	2.0	0.3	7.3	29	6.1
36190	0	0	1	0	Dg	42.5430	75.6772	1.5	713.6	362	57085.	944	0.8	1.0	4.4	0.1	0.1	6.0	23	6.0
36189	0	0	1	0	Dg	42.5430	75.6768	1.6	713.7	363	57083.	977	0.8	0.7	3.9	0.1	0.1	5.0	28	5.9
36188	0	0	0	0	Dg	42.5430	75.6763	1.6	713.8	365	57081.	945	0.7	1.7	5.9	2.4	0.3	8.6	21	5.7
36187	0	0	1	0	Dg	42.5430	75.6758	1.6	713.8	366	57079.	884	0.6	1.2	4.1	0.1	0.1	7.0	37	5.6
36186	0	0	1	0	Dg	42.5430	75.6753	1.6	713.9	365	57077.	854	0.7	1.2	6.4	0.1	0.1	9.9	26	5.4
36185	0	0	0	0	Dg	42.5430	75.6748	1.6	714.0	364	57074.	873	0.5	1.5	4.7	0.1	0.4	0.1	27	5.3
36184	0	0	1	0	Dg	42.5430	75.6743	1.7	714.0	364	57071.	856	0.6	1.1	5.2	0.1	0.1	9.4	31	5.1
36183	0	0	1	0	Dg	42.5430	75.6739	1.7	714.1	366	57068.	881	0.6	0.2	5.4	0.1	0.1	10.1	34	4.9
36182	0	0	0	0	Dg	42.5430	75.6734	1.7	714.2	367	57065.	910	0.5	2.0	4.8	0.1	0.5	0.1	28	4.8
36181	0	0	1	0	Dg	42.5430	75.6729	1.7	714.2	367	57062.	963	0.7	0.6	3.7	0.1	0.1	5.8	31	4.6
36180	0	0	0	0	Dg	42.5430	75.6724	1.7	714.3	370	57060.	990	1.0	1.3	7.3	1.4	0.2	7.8	36	4.6
36179	0	0	1	0	Dg	42.5430	75.6719	1.7	714.4	377	57058.	909	0.5	0.4	5.4	0.1	0.1	0.1	22	4.3
36178	0	0	0	0	Dg	42.5430	75.6714	1.7	714.4	385	57056.	907	0.6	1.6	5.0	2.7	0.4	8.2	29	4.1
36177	0	0	1	0	Dg	42.5430	75.6710	1.8	714.5	392	57054.	1051	1.0	0.9	4.2	0.1	0.1	4.5	27	3.6
36176	0	0	0	0	Dg	42.5430	75.6705	1.8	714.6	398	57052.	1075	1.0	1.6	4.7	1.7	0.4	5.0	25	3.3
36175	0	0	1	0	Dg	42.5430	75.6700	1.8	714.6	404	57049.	993	0.8	1.0	3.6	0.1	0.1	4.8	20	3.1
36174	0	0	0	0	Dg	42.5430	75.6695	1.8	714.7	411	57047.	1039	0.9	1.4	5.3	1.7	0.3	6.4	23	2.7
36173	0	0	0	0	Dg	42.5430	75.6690	1.8	714.7	415	57046.	1035	0.8	1.7	5.8	2.4	0.3	7.9	23	2.5
36172	0	0	0	0	Dg	42.5430	75.6685	1.8	714.8	424	57043.	1059	0.7	1.5	4.7	2.3	0.4	6.9	38	2.2
36171	0	0	0	0	Dg	42.5430	75.6680	1.8	714.9	431	57039.	1138	0.8	2.1	5.8	2.8	0.4	7.7	26	2.0
36170	0	0	0	0	Dg	42.5430	75.6676	1.8	714.9	438	57035.	1197	1.0	2.1	9.2	2.2	0.3	9.7	21	1.8
36169	0	0	0	0	Dg	42.5430	75.6671	1.8	715.0	439	57031.	1111	0.9	1.7	6.3	2.0	0.3	7.7	19	1.5
36168	0	0	1	0	Dg	42.5430	75.6666	1.8	715.0	440	57029.	1088	1.0	0.3	6.7	0.1	0.1	7.0	20	1.4
36167	0	0	1	0	Dg	42.5430	75.6661	1.8	715.1	440	57028.	1007	0.9	0.4	8.6	0.1	0.1	10.1	25	1.2
36166	0	0	0	0	Dg	42.5430	75.6656	1.8	715.2	439	57027.	1057	0.7	2.8	5.5	4.0	0.6	7.9	26	1.1
36165	0	0	0	0	Dg	42.5430	75.6651	1.9	715.2	434	57025.	1082	0.7	2.7	3.0	4.3	0.9	4.8	25	0.7
36164	0	0	0	0	Dg	42.5430	75.6646	1.9	715.3	428	57024.	1035	0.8	1.6	5.7	2.1	0.3	7.4	22	0.4
36163	0	0	0	0	Dg	42.5430	75.6642	1.9	715.4	421	57024.	1084	1.0	1.7	7.4	1.7	0.3	7.6	30	0.1
36162	0	0	0	0	Dg	42.5430	75.6637	1.9	715.4	416	57022.	1078	0.9	3.1	3.2	3.6	1.0	3.7	34	0.0
36161	0	0	0	0	Dg	42.5430	75.6632	1.9	715.5	415	57021.	1116	0.8	2.9	4.2	3.8	0.7	5.7	21	0.0
36160	0	0	0	0	Dg	42.5430	75.6627	1.9	715	417	57018.	1075	0.8	1.3	5.6	1.7	0.3	7.3	29	0.0
36159	0	0	0	0	Dg	42.5430	75.6622	1.9	715.	420	57014.	1135	0.6	2.0	5.8	3.3	0.4	9.5	26	0.0
36158	0	0	0	0	Dg	42.5430	75.6618	1.9	715.	422	57011.	1112	0.9	2.2	5.0	2.8	0.5	6.2	25	0.0
36157	0	0	0	0	Dg	42.5430	75.6613	1.9	715.8	422	57009.	1094	0.9	1.9	5.3	2.2	0.4	6.3	34	0.0
36156	0	0	0	0	Dg	42.5430	75.6608	1.9	715.9	419	57008.	1129	0.7	3.0	5.5	4.5	0.6	8.2	37	0.1
36155	0	0	0	0	Dg	42.5430	75.6603	1.9	716.0	414	57006.	1144	0.8	1.9	5.2	2.6	0.4	7.0	37	0.2
36154	0	0	0	0	Dg	42.5430	75.6598	1.9	71	408	57004.	1248	1.2	2.8	5.8	2.3	0.5	4.9	28	0.2
36153	0	0	0	0	Dg	42.5430	75.6593	1.9	716.2	403	57002.	1176	0.9	1.9	6.2	2.1	0.3	6.9	19	0.3
36152	0	0	0	0	Dg	42.5430	75.6589	1.9	716.3	398	57000.	1262	1.0	2.3	6.8	2.3	0.4	6.9	27	0.5
36151	0	0	0	0	Dg	42.5430	75.6584	1.9	716.4	392	56999.	1216	1.1	1.9	6.4	1.8	0.3	6.2	31	0.6
36150	0	0	0	0	Dg	42.5430	75.6579	1.9	716.5	380	56997.	1129	1.2	2.0	5.8	1.8	0.4	5.2	24	0.6
36149	0	0	0	0	Dg	42.5430	75.6574	1.9	716.6	372	56995.	1127	0.9	1.6	5.3	1.9	0.3	6.2	22	0.8
36148	0	0	0	0	Dg	42.5430	75.6569	1.9	716.7	368	56993.	1169	1.1	2.3	5.3	2.2	0.5	5.1	28	0.9
36147	0	0	0	0	Dg	42.5430	75.6564	1.9	716.9	374	56992.	1172	0.9	1.3	6.8	1.5	0.2	8.3	22	1.0
36146	0	0	0	0	Dg	42.5430	75.6559	1.9	717.0	381	56991.	1278	0.8	2.5	5.8	3.3	0.5	7.8	29	0.9
36145	0	0	0	0	Dg	42.5430	75.6555	1.9	717.2	389	56989.	1302	1.0	1.9	6.7	1.9	0.3	6.6	26	1.0
36144	0	0	0	0	Dg	42.5430	75.6550	1.9	717.3	393	56988.	1219	1.0	1.7	6.1	1.7	0.3	6.2	37	1.0
36143	0	0	0	0	Dg	42.5430	75.6545	1.9	717.4	395	56988.	1300	1.2	2.3	4.5	1.9	0.5	3.8	14	1.3

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 300

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
36142	0	0	0	0	Dg	42.5430	75.6540	1.9	717.6	395	56988.	1277	1.0	2.0	5.5	2.1	0.4	5.9	26	1.5
36141	0	0	0	0	Dg	42.5430	75.6535	1.9	717.7	396	56986.	1249	0.9	2.6	6.9	2.9	0.4	7.7	20	1.7
36140	0	0	0	0	Dg	42.5430	75.6530	1.9	717.9	400	56985.	1242	1.3	2.3	5.3	1.9	0.5	4.2	33	2.1
36139	0	0	0	0	Dg	42.5430	75.6525	1.9	718.0	407	56985.	1263	1.5	2.0	6.3	1.4	0.4	4.4	29	2.5
36138	0	0	1	0	Dg	42.5430	75.6521	1.9	718.1	416	56982.	1363	1.2	1.0	5.2	0.1	0.1	4.3	28	2.9
36137	0	0	0	0	Dg	42.5430	75.6516	1.9	718.2	424	56979.	1308	1.1	1.6	8.2	1.5	0.2	7.8	38	2.9
36136	0	0	1	0	Dg	42.5430	75.6511	1.9	718.3	430	56978.	1337	1.4	1.2	9.4	0.1	0.1	7.1	23	2.9
36135	0	0	0	0	Dg	42.5430	75.6506	1.9	718.5	434	56976.	1308	1.3	1.6	5.4	1.3	0.3	4.4	33	2.9
36134	0	0	0	0	Dg	42.5430	75.6501	1.9	718.5	437	56973.	1240	1.1	2.2	8.0	2.0	0.3	7.4	25	2.8
36133	0	0	0	0	Dg	42.5430	75.6496	1.9	718.6	440	56971.	1166	1.1	1.5	4.4	1.3	0.4	4.0	36	2.9
36132	0	0	0	0	Dg	42.5431	75.6491	1.9	718.7	441	56969.	1133	0.6	1.9	5.5	3.2	0.4	8.9	33	2.9
36131	0	0	0	0	Dg	42.5431	75.6487	1.9	718.8	443	56968.	1163	0.9	1.7	5.2	1.9	0.4	5.9	29	2.8
36130	0	0	1	0	Dg	42.5431	75.6482	1.9	718.8	444	56966.	1122	0.9	1.3	4.4	0.1	0.1	5.2	27	2.8
36129	0	0	0	0	Dg	42.5431	75.6477	1.9	718.9	444	56965.	1107	1.0	1.7	6.1	1.8	0.3	6.3	31	2.8
36128	0	0	1	0	Dg	42.5431	75.6472	1.9	718.9	442	56964.	1190	0.8	0.4	8.9	0.1	0.1	11.6	28	3.0
36127	0	0	1	0	Dg	42.5431	75.6467	1.9	718.9	439	56962.	1011	0.8	0.6	5.8	0.1	0.1	7.9	29	3.1
36126	0	0	0	0	Dg	42.5431	75.6462	1.9	718.9	434	56961.	1077	0.8	2.3	6.3	3.1	0.4	8.7	27	3.3
36125	0	0	0	0	Dg	42.5431	75.6457	1.9	718.9	425	56960.	979	0.6	2.3	5.7	4.1	0.5	10.0	35	3.5
36124	0	0	1	0	Dg	42.5431	75.6452	1.9	718.8	411	56961.	994	0.9	0.6	5.9	0.1	0.1	7.3	18	3.8
36123	0	0	0	0	Dg	42.5431	75.6447	1.9	718.8	400	56960.	987	0.9	1.4	3.4	1.6	0.4	3.9	23	4.0
36122	0	0	0	0	Dg	42.5431	75.6442	1.9	718.8	391	56958.	1082	0.9	1.3	5.0	1.4	0.3	5.7	33	4.0
36121	0	0	1	0	Dg	42.5431	75.6437	1.9	718.7	389	56957.	1048	0.9	0.6	6.5	0.1	0.1	7.5	27	4.3
36120	0	0	1	0	Dg	42.5431	75.6432	1.9	718.7	385	56955.	1012	0.7	0.8	4.4	0.1	0.1	6.3	27	4.3
36119	0	0	0	0	Dg	42.5431	75.6428	1.9	718.6	387	56955.	1094	0.8	1.4	7.0	1.9	0.3	9.0	25	4.3
36118	0	0	0	0	Dg	42.5431	75.6423	1.9	718.5	388	56955.	1184	0.8	1.4	6.2	1.9	0.3	8.7	18	4.1
36117	0	0	1	0	Dg	42.5431	75.6418	1.9	718.5	388	56954.	1194	1.0	0.7	6.2	0.1	0.1	6.3	28	3.9
36115	0	0	1	0	Dg	42.5431	75.6408	1.9	718.4	383	56953.	1144	0.9	0.7	7.1	0.1	0.1	8.0	27	3.7
36114	0	0	0	0	Dg	42.5431	75.6403	1.9	718.3	379	56950.	1172	1.0	1.9	6.9	2.1	0.3	7.5	33	3.6
36113	0	0	0	0	Dg	42.5431	75.6398	1.9	718.2	376	56949.	1139	0.8	2.1	5.7	2.8	0.4	7.8	27	3.1
36112	0	0	1	0	Dg	42.5431	75.6393	1.9	718.1	374	56950.	1121	0.9	0.4	6.3	0.1	0.1	7.4	32	2.9
36111	0	0	0	0	Dg	42.5431	75.6388	1.9	718.0	371	56950.	1134	1.0	3.5	5.1	3.8	0.7	5.5	22	2.8
36110	0	0	0	0	Dg	42.5431	75.6383	1.9	717.9	368	56951.	1083	0.8	1.7	4.4	2.4	0.4	6.1	22	2.7
36109	0	0	0	0	Dg	42.5431	75.6378	1.9	717.8	364	56952.	1085	0.8	2.8	4.0	3.9	0.8	5.4	25	2.6
36108	0	0	0	0	Dg	42.5431	75.6374	1.9	717.7	360	56952.	1036	1.0	2.2	3.9	2.4	0.6	4.2	21	2.5
36107	0	0	0	0	Dg	42.5431	75.6369	1.9	717.7	353	56952.	998	0.8	2.4	5.4	3.1	0.5	7.0	29	2.2
36106	0	0	0	0	Dg	42.5431	75.6364	1.9	717.6	347	56952.	972	0.7	2.4	3.7	3.5	0.7	5.4	18	2.1
36105	0	0	0	0	Dg	42.5431	75.6359	1.9	717.5	343	56952.	931	0.6	1.5	3.9	3.0	0.4	7.7	21	2.1
36104	0	0	0	0	Dg	42.5431	75.6354	1.9	717.5	341	56952.	896	0.6	1.4	4.3	2.3	0.4	7.3	29	2.2
36103	0	0	0	0	Dg	42.5431	75.6349	1.9	717.4	342	56951.	953	0.8	1.9	6.1	2.5	0.3	8.0	21	2.3
36102	0	0	0	0	Dg	42.5431	75.6344	1.9	717.3	340	56950.	856	0.5	1.1	3.9	0.1	0.3	0.1	41	2.2
36101	0	0	0	0	Dg	42.5431	75.6339	1.9	717.3	338	56951.	921	0.8	1.2	6.3	1.7	0.2	9.0	38	2.3
36100	0	0	0	0	Dg	42.5431	75.6334	1.9	717.2	332	56951.	940	0.7	1.8	2.9	2.8	0.7	4.4	31	2.2
36099	0	0	0	0	Dg	42.5431	75.6329	1.9	717.2	325	56951.	916	0.5	1.9	5.4	0.1	0.4	0.1	33	1.9
36098	0	0	0	0	Dg	42.5431	75.6324	1.9	717.2	317	56952.	998	0.7	1.9	5.1	2.8	0.4	7.4	33	1.5
36097	0	0	0	0	Dg	42.5431	75.6320	1.9	717.2	310	56952.	884	0.8	1.2	3.4	1.8	0.4	4.8	35	1.2
36096	0	0	0	0	Dg	42.5431	75.6315	1.9	717.2	305	56951.	901	0.7	1.0	4.9	1.5	0.3	7.1	32	1.1
36095	0	0	0	0	Dg	42.5431	75.6310	1.9	717.2	299	56951.	952	0.8	1.5	5.8	2.0	0.3	7.5	26	1.0
36094	0	0	0	0	Dg	42.5432	75.6305	1.9	717.3	293	56950.	980	0.7	1.0	4.2	1.5	0.3	6.1	38	0.9
36093	0	0	0	0	Dg	42.5432	75.6300	1.9	717.3	290	56949.	997	0.9	1.9	5.3	2.4	0.4	6.5	18	0.8
36092	0	0	0	0	Dg	42.5432	75.6295	1.9	717.3	292	56948.	1071	1.0	1.4	5.3	1.5	0.3	5.6	38	1.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 300

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
36091	0	0	1	0	Dg	42.5432	75.6290	1.9	717.4	304	56948.	1032	0.8	0.9	5.3	0.1	0.1	6.7	23	0.9
36090	0	0	0	0	Dg	42.5432	75.6285	1.9	717.5	321	56948.	1050	0.8	1.7	5.9	2.1	0.3	7.4	35	0.9
36089	0	0	0	0	Dg	42.5432	75.6280	1.9	717.5	341	56948.	992	0.8	2.0	6.2	2.7	0.4	8.4	34	0.9
36088	0	0	0	0	Dg	42.5432	75.6275	1.8	717.5	352	56947.	994	0.9	1.2	4.3	1.3	0.3	4.7	20	1.1
36087	0	0	1	0	Dg	42.5432	75.6270	1.8	717.6	361	56947.	921	0.6	0.9	5.8	0.1	0.1	10.0	35	1.2
36086	0	0	0	0	Dg	42.5432	75.6265	1.8	717.7	374	56946.	897	0.8	1.7	5.1	2.4	0.4	7.1	34	1.3
36085	0	0	0	0	Dg	42.5432	75.6261	1.8	717.7	398	56945.	945	0.7	1.5	5.2	2.3	0.3	8.1	30	1.4
36084	0	0	0	0	Dg	42.5432	75.6256	1.8	717.8	425	56943.	1058	1.0	2.6	4.2	2.8	0.7	4.6	28	1.5
36083	0	0	1	0	Dg	42.5432	75.6251	1.8	717.9	439	56940.	1147	1.1	0.9	8.4	0.1	0.1	7.6	30	1.7
36082	0	0	1	0	Dg	42.5432	75.6246	1.8	718.0	440	56941.	1189	1.2	0.1	6.8	0.1	0.1	6.0	19	1.9
36081	0	0	0	0	Dg	42.5432	75.6241	1.8	718.0	434	56942.	1316	1.0	2.2	6.1	2.3	0.4	6.2	31	2.0
36080	0	0	0	0	Dg	42.5432	75.6236	1.8	718.1	425	56942.	1320	1.1	2.2	4.8	2.2	0.5	4.7	29	2.1
36079	0	0	0	0	Dg	42.5432	75.6231	1.7	718.1	411	56942.	1328	1.2	2.5	8.0	2.2	0.3	7.2	30	2.0
36078	0	0	0	0	Dg	42.5432	75.6226	1.7	718.1	391	56944.	1316	1.3	2.3	4.7	1.8	0.5	3.8	25	1.8
36077	0	0	0	0	Dg	42.5432	75.6221	1.7	718.2	374	56944.	1330	1.2	2.7	6.2	2.3	0.5	5.4	26	1.7
36076	0	0	0	0	Dg	42.5432	75.6216	1.7	718.2	357	56946.	1313	1.2	2.0	5.5	1.7	0.4	4.8	20	1.5
36075	0	0	0	0	Dg	42.5432	75.6211	1.7	718.2	344	56947.	1247	1.2	1.1	4.5	0.9	0.3	3.7	21	1.4
36074	0	0	1	0	Dg	42.5432	75.6207	1.7	718.2	335	56947.	1189	0.9	0.8	7.4	0.1	0.1	8.6	36	1.5
36073	0	0	0	0	Dg	42.5432	75.6202	1.7	718.2	330	56947.	1178	0.8	1.4	8.2	1.9	0.2	11.0	34	1.6
36072	0	0	1	0	Dg	42.5432	75.6197	1.7	718.2	326	56946.	1167	1.0	1.1	6.8	0.1	0.1	7.4	34	1.6
36071	0	0	0	0	Dg	42.5432	75.6192	1.7	718.2	327	56947.	1111	1.1	1.3	6.0	1.2	0.3	5.5	35	1.7
36070	0	0	1	0	Dg	42.5432	75.6187	1.7	718.1	330	56949.	1154	1.1	0.4	6.2	0.1	0.1	5.9	31	1.7
36069	0	0	0	0	Dg	42.5432	75.6182	1.7	718.0	335	56949.	1183	0.7	1.9	6.8	2.7	0.3	9.9	24	1.8
36068	0	0	0	0	Dg	42.5432	75.6177	1.7	718.0	336	56949.	1129	0.7	1.2	6.0	1.8	0.2	9.7	24	1.9
36067	0	0	0	0	Dg	42.5432	75.6172	1.7	717.9	336	56949.	1135	0.9	1.3	5.5	1.4	0.3	6.4	26	1.7
36066	0	0	0	0	Dg	42.5432	75.6167	1.7	717.8	339	56948.	1140	1.0	1.9	5.7	2.1	0.4	6.2	25	1.8
36065	0	0	1	0	Dg	42.5432	75.6162	1.7	717.8	346	56948.	1117	0.9	0.6	5.5	0.1	0.1	6.4	28	1.8
36064	0	0	0	0	Dg	42.5432	75.6157	1.7	717.7	358	56948.	1075	0.9	2.3	6.0	2.5	0.4	6.7	25	1.8
36063	0	0	0	0	Dg	42.5432	75.6153	1.7	717.6	373	56949.	1067	0.8	2.5	2.8	3.1	0.9	3.5	29	1.7
36062	0	0	0	0	Dg	42.5432	75.6148	1.7	717.6	389	56950.	1029	0.9	2.6	6.3	3.1	0.5	7.7	31	1.7
36061	0	0	1	0	Dg	42.5432	75.6143	1.7	717.5	402	56951.	1031	0.7	0.4	3.1	0.1	0.1	4.9	34	1.7
36060	0	0	0	0	Dg	42.5432	75.6138	1.7	717.4	406	56951.	984	0.6	2.8	5.1	5.4	0.6	9.9	26	1.9
36059	0	0	0	0	Dg	42.5432	75.6133	1.7	717.4	403	56951.	1005	0.6	1.7	5.3	3.2	0.4	9.9	38	2.1
36058	0	0	1	0	Dg	42.5432	75.6128	1.7	717.3	397	56951.	932	0.8	-0.1	6.9	0.1	0.1	9.5	17	2.4
36057	0	0	1	0	Dg	42.5433	75.6123	1.7	717.3	396	56952.	1050	0.6	0.5	6.2	0.1	0.1	12.2	31	2.4
36056	0	0	1	0	Dg	42.5433	75.6118	1.7	717.2	401	56953.	1049	0.8	0.9	8.2	0.1	0.1	11.2	26	2.4
36055	0	0	0	0	Dg	42.5433	75.6113	1.7	717.2	410	56952.	1059	0.8	1.5	6.8	2.1	0.3	9.7	17	2.6
36054	0	0	0	0	Dg	42.5433	75.6108	1.7	717.1	425	56951.	1132	0.9	1.3	6.3	1.7	0.3	7.8	24	2.7
36053	0	0	1	0	Dg	42.5433	75.6104	1.7	717.1	434	56952.	1064	1.0	0.7	6.1	0.1	0.1	6.5	31	2.7
36052	0	0	0	0	Dg	42.5433	75.6099	1.7	717.0	442	56954.	1186	1.1	2.5	4.2	2.4	0.6	4.0	27	2.7
36051	0	0	0	0	Dg	42.5433	75.6094	1.7	717.0	439	56955.	1172	1.1	2.5	4.8	2.3	0.6	4.3	21	2.7
36050	0	0	0	0	Dg	42.5433	75.6089	1.7	716.9	434	56956.	1222	0.9	2.2	6.3	2.4	0.4	7.0	26	2.9
36049	0	0	0	0	Dg	42.5433	75.6084	1.7	716.9	426	56956.	1263	1.3	1.3	6.4	1.1	0.3	5.2	30	3.2
36048	0	0	1	0	Dg	42.5433	75.6079	1.7	716.8	420	56958.	1185	1.4	0.7	4.6	0.1	0.1	3.3	38	3.4
36047	0	0	0	0	Dg	42.5433	75.6074	1.8	716.8	410	56960.	1236	1.1	1.9	7.8	1.9	0.3	7.6	29	3.4
36046	0	0	1	0	Dg	42.5433	75.6069	1.8	716.7	396	56960.	1222	1.0	0.6	6.9	0.1	0.1	7.2	18	3.6
36045	0	0	0	0	Dg	42.5433	75.6064	1.8	716.7	385	56961.	1144	1.3	1.8	5.6	1.5	0.4	4.6	22	3.8
36044	0	0	0	0	Dg	42.5433	75.6059	1.8	716.6	376	56962.	1177	1.0	1.4	5.9	1.5	0.3	6.3	23	3.9
36043	0	0	0	0	Dg	42.5433	75.6054	1.8	716.6	375	56962.	1155	1.1	2.5	6.6	2.4	0.4	6.5	27	4.0
36042	0	0	1	0	Dg	42.5433	75.6049	1.8	716.5	383	56962.	1196	0.9	0.2	6.4	0.1	0.1	7.8	22	4.2

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 300

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
36041	0	0	0	0	Dg	42.5433	75.6045	1.8	716.5	397	56961.	1186	0.9	1.4	7.8	1.6	0.2	8.7	37	4.4
36040	0	0	0	0	Dg	42.5433	75.6040	1.8	716.4	411	56962.	1186	0.9	1.8	8.6	2.1	0.3	9.9	21	4.6
36039	0	0	1	0	Dg	42.5433	75.6035	1.8	716.4	417	56962.	1129	0.8	1.1	6.1	0.1	0.1	8.2	25	4.6
36038	0	0	0	0	Dg	42.5433	75.6030	1.8	716.3	422	56962.	1133	0.9	1.6	6.3	2.0	0.3	7.7	30	4.6
36037	0	0	0	0	Dg	42.5433	75.6025	1.9	716.3	425	56962.	1212	1.0	1.9	7.2	2.0	0.3	7.7	20	4.6
36036	0	0	0	0	Dg	42.5433	75.6020	1.9	716.2	427	56962.	1193	1.0	1.5	7.3	1.5	0.2	7.6	25	4.6
36035	0	0	0	0	Dg	42.5433	75.6015	1.9	716.1	424	56963.	1227	1.0	1.5	5.4	1.6	0.3	5.8	24	4.3
36034	0	0	1	0	Dg	42.5433	75.6010	1.9	716.1	414	56964.	1197	0.8	1.2	3.3	0.1	0.1	4.2	21	4.1
36033	0	0	0	0	Dg	42.5433	75.6005	1.9	716.1	407	56963.	1092	0.9	2.3	7.5	2.8	0.3	9.2	25	3.7
36032	0	0	1	0	Dg	42.5433	75.6000	1.9	716.0	402	56964.	1121	1.3	0.6	5.7	0.1	0.1	4.4	27	3.6
36031	0	0	0	0	Dg	42.5433	75.5995	1.9	716.0	403	56965.	1206	1.0	2.0	6.1	2.0	0.4	6.0	32	3.5
36030	0	0	0	0	Dg	42.5433	75.5991	1.9	716.0	399	56965.	1122	0.8	2.1	4.6	2.6	0.5	5.9	18	3.2
36029	0	0	0	0	Dg	42.5432	75.5986	1.9	716.0	385	56965.	1183	0.9	2.3	6.9	2.7	0.4	8.2	32	3.1
36028	0	0	0	0	Dg	42.5432	75.5981	1.9	716.0	372	56965.	1091	0.9	1.2	3.5	1.4	0.4	4.0	31	3.1
36027	0	0	1	0	Dg	42.5432	75.5976	1.9	716.0	362	56965.	1076	0.8	1.0	4.7	0.1	0.1	6.6	22	3.1
36026	0	0	0	0	Dg	42.5432	75.5971	1.9	716.0	358	56967.	1020	0.9	1.5	6.1	1.9	0.3	7.5	29	3.1
36024	0	0	1	0	Dg	42.5432	75.5961	2.0	716.1	354	56967.	907	0.9	0.6	4.3	0.1	0.1	5.1	26	3.0
36023	0	0	1	0	Dg	42.5432	75.5956	2.0	716.1	354	56967.	717	0.6	0.8	5.2	0.1	0.1	10.0	20	2.8
36022	0	0	1	0	Dg	42.5432	75.5951	2.0	716.1	358	56968.	585	0.6	0.7	2.9	0.1	0.1	4.9	26	2.6
36021	0	0	0	1	Dg	42.5431	75.5947	2.0	716.1	358	56969.	418	0.3	1.1	1.3	0.1	0.1	0.1	27	2.6
36020	0	1	0	1	Dg	42.5431	75.5942	2.0	716.2	352	56971.	343	0.1	1.1	0.4	0.1	0.1	0.1	28	2.5
36019	0	0	1	0	Dg	42.5431	75.5937	2.0	716.2	347	56972.	315	0.2	0.5	1.6	0.1	0.1	0.1	25	2.4
36018	0	1	1	0	Dg	42.5431	75.5932	2.0	716.2	344	56973.	290	0.1	0.1	1.9	0.1	0.1	0.1	33	2.3
36017	0	0	1	0	Dg	42.5431	75.5927	2.0	716.3	344	56973.	307	0.3	0.7	2.0	0.1	0.1	0.1	20	2.3
36016	0	0	1	0	Dg	42.5431	75.5922	2.0	716.4	344	56973.	338	0.2	0.1	2.2	0.1	0.1	0.1	28	2.2
36015	0	0	1	0	Dg	42.5431	75.5917	2.0	716.4	345	56974.	446	0.4	0.3	1.7	0.1	0.1	0.1	34	2.1
36014	0	0	1	0	Dg	42.5430	75.5912	2.1	716.5	347	56975.	601	0.6	0.8	2.3	0.1	0.1	4.3	22	1.9
36013	0	0	0	0	Dg	42.5430	75.5907	2.1	716.5	357	56975.	848	0.7	1.4	3.6	2.2	0.4	5.5	21	1.9
36012	0	0	1	0	Dg	42.5430	75.5902	2.1	716.6	362	56976.	1100	1.1	0.6	7.3	0.1	0.1	7.0	33	1.9
36011	0	0	0	0	Dg	42.5430	75.5898	2.1	716.7	362	56976.	1254	1.1	1.1	4.9	1.1	0.3	4.6	16	1.9
36010	0	0	0	0	Dg	42.5430	75.5893	2.1	716.7	350	56976.	1376	1.2	3.2	6.7	2.7	0.5	5.8	26	1.8
36009	0	0	0	0	Dg	42.5430	75.5888	2.2	716.8	335	56977.	1367	1.0	1.8	5.6	1.9	0.4	5.8	24	1.7
36008	0	0	0	0	Dg	42.5430	75.5883	2.2	716.9	320	56977.	1457	1.2	2.9	7.3	2.5	0.4	6.7	26	1.7
36007	0	0	0	0	Dg	42.5430	75.5878	2.2	717.0	304	56977.	1383	1.1	2.4	8.4	2.3	0.3	8.0	26	1.6
36006	0	0	0	0	Dg	42.5429	75.5873	2.2	717.1	290	56977.	1361	1.1	1.8	8.0	1.7	0.3	7.7	20	1.8
36005	0	0	0	0	Dg	42.5429	75.5868	2.2	717.2	280	56977.	1349	1.1	2.3	7.8	2.1	0.3	7.3	34	2.1
36004	0	0	1	0	Dg	42.5429	75.5863	2.2	717.3	281	56975.	1411	1.1	0.9	7.7	0.1	0.1	7.0	30	2.3
36003	0	0	0	0	Dg	42.5429	75.5858	2.2	717.4	291	56975.	1453	1.4	1.7	6.0	1.2	0.3	4.4	34	2.5
36002	0	0	0	0	Dg	42.5429	75.5854	2.3	717.6	306	56974.	1418	1.2	2.6	7.1	2.3	0.4	6.0	28	2.6
36001	0	0	0	0	Dg	42.5429	75.5849	2.3	717.7	320	56975.	1534	1.3	1.7	9.1	1.4	0.2	7.4	34	2.6
36000	0	0	0	0	Dg	42.5429	75.5844	2.3	717.8	330	56974.	1425	1.0	2.8	8.0	2.8	0.4	8.0	28	2.7
35999	0	0	0	0	Dg	42.5429	75.5839	2.3	717.9	339	56971.	1474	1.2	2.8	5.3	2.4	0.6	4.5	27	2.7
35998	0	0	0	0	Dgo	42.5428	75.5834	2.3	718.1	347	56971.	1341	1.3	2.1	9.1	1.6	0.3	7.1	36	2.7
35997	0	0	1	0	Dgo	42.5428	75.5829	2.3	718.2	353	56972.	1267	1.0	0.8	6.9	0.1	0.1	7.5	34	3.0
35996	0	0	0	0	Dgo	42.5428	75.5824	2.3	718.3	353	56972.	1183	1.0	1.3	5.9	1.3	0.3	5.9	21	3.1
35995	0	0	0	0	Dgo	42.5428	75.5819	2.3	718.4	354	56973.	1201	1.1	1.4	8.0	1.3	0.2	7.6	18	3.1
35994	0	0	0	0	Dgo	42.5428	75.5814	2.3	718.5	354	56973.	1184	0.9	2.3	6.6	2.6	0.4	7.7	25	3.1
35993	0	0	0	0	Dgo	42.5428	75.5810	2.3	718.6	355	56973.	1247	0.8	1.6	7.5	2.2	0.3	10.1	28	3.1
35992	0	0	0	0	Dgo	42.5428	75.5805	2.3	718.7	354	56975.	1242	1.0	2.5	5.5	2.8	0.5	6.0	16	2.8
35991	0	0	1	0	Dgo	42.5427	75.5800	2.3	718.8	354	56976.	1255	1.0	0.8	7.7	0.1	0.1	7.8	22	2.6

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 300

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
35990	0	0	0	0	Dgo	42.5427	75.5795	2.3	718.9	357	56977.	1356	1.1	2.4	7.6	2.4	0.4	7.4	27	2.4
35989	0	0	0	0	Dgo	42.5427	75.5790	2.3	719.0	363	56977.	1300	1.2	2.2	5.8	2.0	0.4	5.2	19	2.2
35988	0	0	0	0	Dgo	42.5427	75.5785	2.3	719.1	364	56977.	1289	1.1	2.1	6.6	1.9	0.4	6.0	24	2.0
35987	0	0	1	0	Dgo	42.5427	75.5780	2.3	719.2	363	56976.	1212	0.7	1.1	6.5	0.1	0.1	9.4	29	1.9
35986	0	0	1	0	Dgo	42.5427	75.5775	2.3	719.2	364	56974.	1149	1.1	1.1	6.1	0.1	0.1	5.6	21	1.9
35985	0	0	1	0	Dgo	42.5427	75.5770	2.3	719.3	372	56975.	1149	0.9	1.2	6.2	0.1	0.1	7.1	36	1.9
35984	0	0	0	0	Dgo	42.5426	75.5765	2.3	719.4	381	56977.	1218	1.2	1.7	8.5	1.5	0.2	7.3	24	2.0
35983	0	0	1	0	Dgo	42.5426	75.5761	2.3	719.5	389	56977.	1330	1.5	0.7	6.5	0.1	0.1	4.4	34	2.0
35982	0	0	0	0	Dgo	42.5426	75.5756	2.3	719.6	396	56976.	1196	1.0	1.6	7.8	1.6	0.2	8.0	26	2.0
35981	0	0	0	0	Dgo	42.5426	75.5751	2.3	719.7	404	56977.	1209	0.9	1.6	5.2	1.8	0.3	6.0	31	2.0
35980	0	0	0	0	Dgo	42.5426	75.5746	2.3	719.8	413	56978.	1227	0.9	3.2	4.8	3.6	0.7	5.5	27	1.7
35979	0	0	0	0	Dgo	42.5426	75.5741	2.3	719.9	423	56977.	1308	1.1	2.0	6.8	1.9	0.3	6.5	20	1.4
35978	0	0	0	0	Dgo	42.5426	75.5736	2.3	719.9	441	56976.	1296	0.4	1.9	5.3	1.4	0.4	3.9	33	1.2
35977	0	0	0	0	Dgo	42.5426	75.5731	2.3	720.0	460	56975.	1367	1.2	2.9	4.5	2.6	0.7	3.9	23	1.1
35976	0	0	0	0	Dgo	42.5425	75.5726	2.3	720.1	478	56974.	1379	1.5	2.8	4.4	1.9	0.7	3.0	30	1.0
35975	0	0	0	0	Dgo	42.5425	75.5722	2.3	720.1	492	56973.	1417	1.5	2.7	6.8	1.9	0.4	4.8	33	0.8
35974	0	0	0	0	Dgo	42.5425	75.5717	2.3	720.2	501	56973.	1475	1.3	3.5	6.9	2.9	0.6	5.7	24	0.6
35973	0	0	0	0	Dgo	42.5425	75.5712	2.3	720.2	510	56972.	1460	1.3	3.2	6.8	2.7	0.5	5.6	34	0.3
35972	0	0	0	0	Dgo	42.5425	75.5707	2.4	720.3	515	56971.	1483	1.5	3.3	5.5	2.3	0.6	3.7	18	0.0
35971	0	0	0	0	Dgo	42.5425	75.5702	2.4	720.3	516	56970.	1365	1.5	1.9	5.9	1.3	0.4	4.1	28	0.0
35970	0	0	0	0	Dgo	42.5425	75.5697	2.4	720.4	513	56969.	1312	0.9	3.4	7.7	3.8	0.5	8.7	22	0.0
35969	0	0	0	0	Dgo	42.5425	75.5692	2.4	720.4	505	56970.	1459	1.3	4.3	7.7	3.4	0.6	6.3	25	0.0
35968	0	0	0	0	Dgo	42.5424	75.5687	2.4	720.5	493	56971.	1462	1.1	3.2	7.4	3.0	0.5	7.0	28	0.0
35967	0	0	0	0	Dgo	42.5424	75.5682	2.4	720.5	477	56971.	1377	1.5	2.6	7.0	1.8	0.4	4.9	18	0.0
35966	0	0	0	0	Dgo	42.5424	75.5677	2.5	720.6	457	56971.	1348	1.1	3.1	6.4	2.9	0.5	5.9	26	0.0
35965	0	0	0	0	Dgo	42.5424	75.5672	2.5	720.6	446	56971.	1431	1.6	2.6	9.9	1.7	0.3	6.3	18	0.0
35964	0	0	1	0	Dgo	42.5424	75.5668	2.5	720.6	439	56971.	1342	1.3	1.3	5.2	0.1	0.1	4.2	30	0.0
35963	0	0	0	0	Dgo	42.5424	75.5663	2.5	720.6	438	56972.	1340	1.2	3.0	6.4	2.6	0.5	5.4	35	0.0
35962	0	0	0	0	Dgo	42.5424	75.5658	2.5	720.7	433	56973.	1365	0.9	3.1	7.6	3.4	0.5	8.5	21	0.0
35961	0	0	0	0	Dgo	42.5424	75.5653	2.5	720.7	429	56974.	1425	1.2	2.1	6.2	1.8	0.4	5.5	26	0.0
35960	0	0	0	0	Dgo	42.5423	75.5648	2.5	720.7	423	56974.	1290	1.4	1.6	5.4	1.1	0.3	3.8	20	0.0
35959	0	0	0	0	Dgo	42.5423	75.5643	2.5	720.7	416	56974.	1334	1.5	1.6	8.2	1.1	0.2	5.8	29	0.0
35958	0	0	0	0	Dgo	42.5423	75.5638	2.5	720.8	410	56973.	1317	1.2	3.6	5.0	3.0	0.8	4.2	32	0.0
35957	0	0	0	0	Dgu	42.5423	75.5633	2.6	720.8	409	56972.	1361	1.2	2.4	8.9	2.0	0.3	7.4	29	0.0
35956	0	0	0	0	Dgu	42.5423	75.5629	2.6	720.8	409	56971.	1294	1.0	2.1	6.2	2.1	0.4	6.2	19	0.0
35955	0	0	0	0	Dgu	42.5423	75.5624	2.6	720.8	411	56972.	1404	1.4	2.1	6.8	1.6	0.3	5.1	28	0.0
35954	0	0	0	0	Dgu	42.5423	75.5619	2.6	720.8	409	56972.	1355	1.1	3.2	6.4	3.0	0.5	6.0	31	0.0
35953	0	0	0	0	Dgu	42.5422	75.5614	2.6	720.8	407	56974.	1327	1.1	2.5	6.2	2.3	0.4	5.8	38	0.0
35952	0	0	0	0	Dgu	42.5422	75.5609	2.6	720.8	401	56976.	1374	1.4	1.8	7.4	1.3	0.3	5.7	30	0.0
35951	0	0	0	0	Dgu	42.5422	75.5604	2.7	720.9	394	56977.	1458	1.5	2.5	6.1	1.8	0.5	4.3	28	0.0
35950	0	0	1	0	Dgu	42.5422	75.5599	2.7	720.9	387	56977.	1370	1.5	0.9	5.9	0.1	0.1	4.0	23	0.0
35949	0	0	0	0	Dgu	42.5422	75.5594	2.7	721.0	383	56976.	1421	1.4	2.2	6.7	1.6	0.4	4.8	26	0.0
35948	0	0	0	0	Dgu	42.5422	75.5589	2.7	721.0	381	56975.	1323	1.1	1.6	5.2	1.4	0.3	4.7	31	0.0
35947	0	0	1	0	Dgu	42.5422	75.5584	2.7	721.1	383	56974.	1253	1.0	0.7	5.7	0.1	0.1	5.8	29	0.0
35946	0	0	0	0	Dgu	42.5421	75.5580	2.7	721.1	384	56971.	1308	1.0	1.8	7.4	1.9	0.3	7.7	28	0.0
35945	0	0	0	0	Dgu	42.5421	75.5575	2.7	721.2	382	56970.	1236	1.0	2.1	7.8	2.3	0.3	8.4	17	0.0
35944	0	0	0	0	Dgu	42.5422	75.5570	2.8	721.3	377	56971.	1394	1.0	1.8	7.9	1.8	0.3	8.0	29	0.0
35943	0	0	0	0	Dgu	42.5422	75.5565	2.8	721.4	364	56971.	1404	1.2	1.7	8.0	1.4	0.3	6.7	20	0.0
35942	0	0	0	0	Dgu	42.5422	75.5560	2.8	721.4	347	56970.	1441	1.3	1.6	6.8	1.2	0.3	5.2	22	0.0
35941	0	0	0	0	Dgu	42.5422	75.5555	2.8	721.5	332	56970.	1430	1.2	2.5	7.2	2.1	0.4	6.1	31	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 300

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
35940	0	0	0	0	Dgu	42.5422	75.5550	2.8	721.7	322	56970.	1383	1.1	2.3	6.4	2.3	0.4	6.3	29	0.0
35939	0	0	0	0	Dgu	42.5423	75.5546	2.8	721.8	318	56970.	1282	1.3	2.2	7.5	1.7	0.3	5.8	29	0.0
35938	0	0	0	0	Dgu	42.5423	75.5541	2.8	721.9	318	56969.	1371	1.4	2.5	5.5	1.8	0.5	4.0	25	0.0
35937	0	0	0	0	Dgu	42.5423	75.5536	2.8	722.0	326	56967.	1355	1.3	1.8	6.0	1.4	0.3	4.7	30	0.0
35936	0	0	0	0	Dgu	42.5423	75.5531	2.8	722.2	345	56967.	1327	1.3	1.5	7.2	1.2	0.2	5.8	19	0.0
35934	0	0	0	0	Dgu	42.5424	75.5521	2.8	722.3	368	56968.	1462	1.4	2.4	7.7	1.8	0.3	5.8	28	0.0
35933	0	0	0	0	Dgo	42.5424	75.5517	2.8	722.5	387	56968.	1445	1.3	2.8	7.4	2.2	0.4	6.0	28	0.0
35932	0	0	0	0	Dgo	42.5424	75.5512	2.8	722.7	404	56967.	1411	1.5	1.4	5.8	1.0	0.3	4.1	22	0.0
35931	0	0	0	0	Dgo	42.5424	75.5507	2.8	722.9	404	56968.	1454	1.2	2.2	7.5	1.8	0.3	6.3	36	0.0
35930	0	0	0	0	Dgo	42.5424	75.5502	2.8	723.1	401	56968.	1363	1.2	2.7	6.3	2.3	0.5	5.3	26	0.0
35929	0	0	0	0	Dgo	42.5425	75.5497	2.8	723.3	391	56968.	1352	1.0	2.2	7.6	2.3	0.3	7.8	27	0.0
35928	0	0	0	0	Dgo	42.5425	75.5492	2.8	723.5	389	56969.	1262	0.9	2.9	4.6	3.5	0.7	5.4	26	0.0
35927	0	0	0	0	Dgo	42.5425	75.5487	2.8	723.7	390	56969.	1224	0.7	2.4	4.8	3.5	0.6	6.9	30	0.0
35926	0	0	0	0	Dgo	42.5425	75.5482	2.8	723.9	395	56969.	1227	0.7	2.4	5.3	3.8	0.5	8.5	21	0.0
35925	0	0	0	0	Dgo	42.5425	75.5478	2.8	724.1	399	56968.	1258	1.2	1.6	7.8	1.4	0.3	6.7	31	0.0
35924	0	0	0	0	Dgo	42.5426	75.5473	2.8	724.3	401	56967.	1213	0.9	1.7	5.1	1.9	0.4	5.7	30	0.0
35923	0	0	0	0	Dgo	42.5426	75.5468	2.8	724.5	406	56967.	1226	1.1	2.4	5.5	2.3	0.5	5.3	32	0.0
35922	0	0	0	0	Dgo	42.5426	75.5463	2.8	724.7	410	56967.	1239	1.0	3.0	3.7	3.2	0.9	3.9	23	0.0
35921	0	0	0	0	Dgo	42.5426	75.5458	2.8	724.9	414	56966.	1277	1.0	3.1	7.3	3.4	0.5	8.0	31	0.0
35920	0	0	0	0	Dgo	42.5427	75.5453	2.8	725.1	411	56964.	1196	0.8	1.9	7.3	2.5	0.3	9.5	30	0.0
35919	0	0	0	0	Dgo	42.5427	75.5448	2.8	725.3	414	56962.	1266	1.1	1.5	5.9	1.5	0.3	5.8	34	0.0
35918	0	0	0	0	Dgo	42.5427	75.5444	2.7	725.4	418	56962.	1203	0.9	1.4	5.9	1.5	0.3	6.5	17	0.0
35917	0	0	0	0	Dgo	42.5427	75.5439	2.7	725.5	425	56962.	1221	0.8	3.0	7.3	3.9	0.5	9.3	19	0.0
35916	0	0	0	0	Dgo	42.5427	75.5434	2.7	725.7	435	56960.	1219	1.2	1.6	6.7	1.4	0.3	5.9	26	0.0
35915	0	0	0	0	Dgo	42.5428	75.5429	2.7	725.8	454	56959.	1305	1.0	2.6	6.9	2.7	0.4	7.3	28	0.0
35914	0	0	0	0	Dgo	42.5428	75.5424	2.7	725.8	485	56957.	1398	1.3	2.8	7.1	2.1	0.4	5.5	25	0.0
35913	0	0	0	0	Dgo	42.5428	75.5419	2.7	725.9	514	56955.	1397	1.0	1.6	5.1	1.7	0.3	5.5	14	0.0
35912	0	0	0	0	Dgu	42.5428	75.5415	2.7	726.0	542	56954.	1516	1.2	2.4	9.1	2.0	0.3	7.6	20	0.0
35911	0	0	0	0	Dgu	42.5429	75.5410	2.7	726.0	564	56952.	1440	1.1	3.2	8.8	3.0	0.4	8.3	20	0.1
35910	0	0	0	0	Dgu	42.5429	75.5405	2.7	726.0	588	56950.	1389	1.0	2.7	6.6	2.9	0.5	7.1	29	0.2
35909	0	0	0	0	Dgu	42.5429	75.5400	2.6	725.9	612	56949.	1442	1.1	4.0	7.4	3.7	0.6	6.8	30	0.3
35908	0	0	0	0	Dgu	42.5429	75.5395	2.6	725.9	632	56949.	1450	1.4	2.3	10.6	1.7	0.3	8.1	26	0.3
35907	0	0	0	0	Dgu	42.5429	75.5390	2.6	725.9	647	56949.	1458	1.4	4.3	8.5	3.2	0.6	6.3	21	0.4
35906	0	0	0	0	Dgu	42.5429	75.5386	2.6	725.9	654	56950.	1482	1.5	4.6	6.0	3.1	0.8	4.1	33	0.4
35905	0	0	0	0	Dgu	42.5430	75.5381	2.6	725.8	656	56949.	1460	1.4	3.7	3.2	2.7	1.2	2.4	17	0.4
35904	0	0	0	0	Dgu	42.5430	75.5376	2.6	725.8	656	56949.	1343	1.0	2.3	10.0	2.3	0.3	10.2	33	0.5
35903	0	0	0	0	Dgu	42.5430	75.5371	2.6	725.8	653	56950.	1467	1.3	3.3	9.0	2.7	0.4	7.5	31	0.6
35902	0	0	1	0	Dgu	42.5430	75.5366	2.6	725.8	649	56951.	1332	0.9	1.9	8.3	0.1	0.1	10.4	30	0.7
35901	0	0	0	0	Dgu	42.5430	75.5361	2.6	725.7	642	56951.	1401	1.3	2.9	9.9	2.3	0.3	7.8	20	1.0
35900	0	0	1	0	Dgu	42.5431	75.5356	2.6	725.8	632	56952.	1365	0.9	1.5	8.5	0.1	0.1	9.4	31	1.4
35899	0	0	0	0	Dgu	42.5431	75.5351	2.6	725.8	615	56953.	1195	1.2	2.2	7.0	1.8	0.3	6.0	23	1.6
35898	0	0	0	0	Dgu	42.5431	75.5347	2.6	725.8	600	56951.	1191	0.8	2.0	5.7	2.6	0.4	7.3	30	1.6
35897	0	0	0	0	Dgu	42.5431	75.5342	2.6	725.9	584	56950.	1260	0.8	1.7	6.8	2.3	0.3	8.9	28	1.9
35896	0	0	0	0	Dgu	42.5431	75.5337	2.6	725.9	569	56948.	1271	1.1	4.7	6.7	4.3	0.8	6.2	38	1.9
35895	0	0	0	0	Dgu	42.5432	75.5333	2.6	726.0	549	56948.	1170	1.2	1.9	6.1	1.7	0.3	5.5	36	1.9
35894	0	0	1	0	Dgu	42.5432	75.5328	2.6	726.1	528	56948.	1119	1.0	1.5	6.0	0.1	0.1	6.1	34	1.9
35893	0	0	1	0	Dgu	42.5432	75.5323	2.6	726.2	514	56947.	1183	1.3	1.3	4.8	0.1	0.1	3.9	25	2.0
35892	0	0	0	0	Dgu	42.5432	75.5319	2.6	726.3	504	56946.	1233	1.1	3.3	5.9	3.2	0.6	5.8	19	1.8
35891	0	0	0	0	Dgu	42.5432	75.5314	2.6	726.4	499	56945.	1274	1.2	2.3	5.1	2.0	0.5	4.4	14	1.8
35890	0	0	0	0	Dgu	42.5432	75.5309	2.6	726.5	494	56946.	1200	0.6	2.3	3.4	3.8	0.7	5.6	35	1.8

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 300

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
35889	0	0	0	0	Dgu	42.5433	75.5305	2.6	726.7	489	56944.	1193	0.8	3.5	7.3	4.7	0.5	10.0	23	1.9
35888	0	0	0	0	Dgu	42.5433	75.5300	2.6	726.8	482	56941.	1188	1.1	2.0	5.0	2.0	0.5	4.8	24	2.0
35887	0	0	0	0	Dgu	42.5433	75.5295	2.6	727.0	472	56939.	1144	1.0	3.2	5.5	3.3	0.6	5.8	29	2.0
35886	0	0	1	0	Dgu	42.5433	75.5291	2.6	727.1	460	56938.	1192	1.1	1.1	6.3	0.1	0.1	5.7	39	2.0
35885	0	0	0	0	Dgu	42.5433	75.5286	2.5	727.3	448	56936.	1202	1.1	1.8	7.4	1.7	0.3	6.9	25	2.2
35884	0	0	0	0	Dgu	42.5433	75.5282	2.5	727.5	435	56934.	1257	0.9	2.1	4.8	2.6	0.5	5.9	17	2.2
35883	0	0	0	0	Dgu	42.5434	75.5277	2.5	727.6	419	56932.	1174	0.6	2.1	8.6	3.7	0.3	15.0	19	2.1
35882	0	0	0	0	Dgu	42.5434	75.5272	2.5	727.8	400	56929.	1113	0.8	1.7	6.8	2.4	0.3	9.7	34	2.1
35881	0	0	0	0	Dgu	42.5434	75.5268	2.5	728.0	387	56926.	1189	0.7	2.6	6.2	4.3	0.5	9.9	15	2.0
35880	0	0	0	0	Dgu	42.5434	75.5263	2.5	728.2	384	56923.	1206	0.5	3.6	5.6	0.1	0.7	0.1	28	1.9
35879	0	0	0	0	Dgu	42.5434	75.5258	2.5	728.4	391	56922.	1155	0.6	2.5	5.4	4.3	0.5	9.2	25	1.8
35878	0	0	0	0	Dgu	42.5434	75.5254	2.4	728.6	410	56921.	1300	1.0	3.0	5.5	3.1	0.6	5.8	26	1.8
35877	0	0	0	0	Dgu	42.5434	75.5249	2.4	728.8	432	56923.	1327	1.1	2.2	5.5	2.0	0.4	5.1	27	1.7
35876	0	0	0	0	Dgu	42.5435	75.5244	2.4	728.9	449	56924.	1388	1.0	3.6	5.5	3.8	0.7	5.9	25	1.6
35875	0	0	0	0	Dgu	42.5435	75.5240	2.4	729.1	455	56925.	1390	1.1	3.4	5.6	3.3	0.6	5.4	26	1.4
35874	0	0	0	0	Dgu	42.5435	75.5235	2.3	729.2	456	56927.	1404	1.1	3.0	7.2	2.8	0.5	6.6	22	1.4
35873	0	0	0	0	Dgu	42.5435	75.5230	2.3	729.3	455	56929.	1397	1.2	2.9	8.7	2.5	0.4	7.2	20	1.4
35872	0	0	0	0	Dgu	42.5435	75.5226	2.3	729.4	453	56928.	1406	1.2	1.5	5.8	1.3	0.3	4.8	17	1.4
35871	0	0	0	0	Dgu	42.5435	75.5221	2.3	729.5	451	56926.	1334	1.4	2.0	7.4	1.5	0.3	5.5	34	1.4
35870	0	0	0	0	Dgu	42.5435	75.5216	2.2	729.6	451	56924.	1267	1.1	2.3	8.5	2.2	0.3	8.3	23	1.4
35869	0	0	0	0	Dgu	42.5436	75.5212	2.2	729.6	452	56923.	1362	1.0	1.9	9.1	1.9	0.3	9.5	27	1.3
35868	0	0	0	0	Dgu	42.5436	75.5207	2.2	729.7	453	56924.	1377	1.2	2.9	7.9	2.5	0.4	6.8	18	1.5
35867	0	0	0	0	Dgu	42.5436	75.5202	2.2	729.7	451	56923.	1410	1.1	2.4	7.1	2.1	0.4	6.5	29	1.6
35866	0	0	1	0	Dgu	42.5436	75.5198	2.1	729.7	449	56922.	1277	1.3	1.3	7.3	0.1	0.1	5.7	30	1.6
35865	0	0	1	0	Dgu	42.5436	75.5193	2.1	729.7	447	56921.	1287	1.5	1.1	7.1	0.1	0.1	4.8	20	1.6
35864	0	0	1	0	Dgu	42.5436	75.5189	2.1	729.7	445	56921.	1259	1.3	0.6	7.9	0.1	0.1	6.1	38	1.9
35863	0	0	0	0	Dgu	42.5437	75.5184	2.1	729.7	442	56922.	1200	1.1	1.4	7.1	1.3	0.2	6.5	32	1.7
35862	0	0	0	0	Dgu	42.5437	75.5179	2.0	729.6	435	56920.	1096	1.2	2.4	3.9	2.1	0.6	3.4	23	1.8
35861	0	0	1	0	Dgu	42.5437	75.5175	2.0	729.6	443	56918.	1102	1.0	1.0	5.1	0.1	0.1	5.4	25	1.8
35860	0	0	0	0	Dgu	42.5437	75.5170	2.0	729.5	453	56916.	1139	0.9	1.8	8.8	2.1	0.3	10.0	18	1.6
35859	0	0	0	0	Dgu	42.5437	75.5165	2.0	729.5	468	56916.	1277	0.9	3.4	6.3	3.9	0.6	7.2	22	1.7
35858	0	0	0	0	Dgu	42.5437	75.5160	1.9	729.4	469	56915.	1273	1.0	1.8	6.6	1.8	0.3	6.7	20	1.7
35857	0	0	1	0	Dgu	42.5437	75.5156	1.9	729.4	471	56912.	1266	1.3	1.2	6.9	0.1	0.1	5.4	26	1.8
35856	0	0	1	0	Dgu	42.5437	75.5151	1.9	729.3	472	56910.	1286	0.9	1.2	9.8	0.1	0.1	11.4	32	1.9
35855	0	0	0	0	Dgu	42.5437	75.5146	1.9	729.2	474	56911.	1286	1.4	2.2	5.4	1.6	0.4	4.1	29	2.2
35854	0	0	0	0	Dgu	42.5437	75.5141	1.8	729.1	476	56911.	1245	1.4	1.4	5.8	1.1	0.3	4.3	19	2.6
35853	0	0	0	0	Dgu	42.5437	75.5137	1.8	729.0	479	56910.	1359	1.5	2.5	7.1	1.7	0.4	5.0	17	2.8
35852	0	0	0	0	Dgu	42.5437	75.5132	1.8	729.0	483	56908.	1421	1.4	1.6	7.9	1.2	0.2	5.8	21	3.2
35851	0	0	0	0	Dgu	42.5437	75.5127	1.8	728.9	489	56907.	1314	1.3	3.5	5.8	2.8	0.6	4.6	15	3.4
35850	0	0	0	0	Dgu	42.5437	75.5122	1.7	728.8	495	56906.	1297	1.2	2.4	4.5	2.0	0.6	3.9	22	3.5
35849	0	0	0	0	Dgu	42.5437	75.5118	1.7	728.6	499	56905.	1268	1.2	2.6	6.8	2.3	0.4	6.1	28	3.7
35848	0	0	0	0	Dgu	42.5437	75.5113	1.7	728.5	504	56905.	1313	1.0	4.5	5.1	4.7	0.9	5.3	34	3.8
35847	0	0	0	0	Dgu	42.5437	75.5108	1.7	728.4	507	56903.	1350	1.2	2.9	5.2	2.5	0.6	4.5	18	3.9
35846	0	0	1	0	Dgu	42.5437	75.5103	1.6	728.3	508	56901.	1396	1.0	0.1	4.4	0.1	0.1	4.6	31	4.0
35844	0	0	0	0	Dgu	42.5436	75.5094	1.6	728.1	504	56899.	1339	0.9	2.6	6.8	3.1	0.4	8.0	25	4.2
35843	0	0	0	0	Dgu	42.5436	75.5089	1.6	728.0	498	56897.	1508	1.1	1.7	7.4	1.6	0.3	6.9	24	4.3
35842	0	0	0	0	Dgu	42.5436	75.5084	1.6	727.9	489	56896.	1438	1.4	2.4	5.1	1.7	0.5	3.6	27	4.3
35841	0	0	0	0	Dgu	42.5436	75.5079	1.4	727.7	480	56894.	1474	1.2	3.4	7.3	3.0	0.5	6.4	28	4.2
35840	0	0	1	0	Dgu	42.5436	75.5075	1.4	727.6	465	56894.	1426	1.2	1.1	7.0	0.1	0.1	6.3	20	4.4
35839	0	0	0	0	Dgu	42.5436	75.5070	1.4	727.4	443	56895.	1428	1.0	1.9	9.9	1.9	0.2	10.3	26	4.5

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 300

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
35838	0	0	0	0	Dgu	42.5436	75.5065	1.3	727.3	418	56894.	1393	1.0	2.2	6.0	2.3	0.4	6.3	17	4.4
35837	0	0	0	0	Dgu	42.5436	75.5060	1.3	727.1	401	56893.	1359	1.3	2.5	6.3	2.0	0.4	5.0	30	4.4
35836	0	0	0	0	Dgu	42.5436	75.5056	1.3	727.0	393	56893.	1408	1.4	1.8	7.0	1.3	0.3	5.2	22	4.5
35835	0	0	1	0	Dgu	42.5436	75.5051	1.3	726.8	394	56891.	1343	1.1	1.2	6.6	0.1	0.1	6.0	28	4.4
35834	0	0	0	0	Dgu	42.5436	75.5046	1.3	726.7	396	56891.	1433	1.2	4.5	6.3	4.0	0.8	5.6	22	4.2
35833	0	0	0	0	Dgu	42.5436	75.5041	1.2	726.5	402	56890.	1475	1.1	2.7	5.7	2.5	0.5	5.2	24	4.1
35832	0	0	0	0	Dgu	42.5436	75.5036	1.2	726.3	411	56889.	1486	1.4	2.8	8.7	2.0	0.4	6.2	28	4.0
35831	0	0	0	0	Dgu	42.5436	75.5032	1.2	726.1	423	56888.	1544	1.3	4.3	5.9	3.5	0.8	4.8	19	3.8
35830	0	0	0	0	Dgu	42.5436	75.5027	1.2	725.9	438	56886.	1502	1.3	3.6	5.9	2.8	0.6	4.7	24	3.7
35829	0	0	0	0	Dgu	42.5436	75.5022	1.2	725.7	455	56884.	1491	1.1	2.6	6.6	2.5	0.4	6.4	34	3.4
35828	0	0	0	0	Dgu	42.5436	75.5017	1.2	725.5	478	56884.	1378	1.1	2.9	8.2	2.8	0.4	7.9	30	3.1
35827	0	0	0	0	Dgu	42.5436	75.5013	1.2	725.3	503	56887.	1485	1.4	2.8	7.4	2.1	0.4	5.5	25	2.9
35826	0	0	0	0	Dgu	42.5436	75.5008	1.2	725.0	528	56888.	1573	1.3	2.1	11.0	1.7	0.2	8.7	27	2.6
35825	0	0	1	0	Dgu	42.5436	75.5003	1.2	724.8	543	56888.	1413	0.8	1.0	9.5	0.1	0.1	12.4	15	2.4
35824	0	0	0	0	Dgu	42.5436	75.4998	1.2	724.5	559	56888.	1459	1.2	3.2	5.1	2.9	0.7	4.6	32	2.2
35823	0	0	0	0	Dgu	42.5436	75.4994	1.2	724.2	571	56888.	1436	1.3	3.1	6.3	2.5	0.5	5.1	23	2.1
35822	0	0	0	0	Dgu	42.5436	75.4989	1.1	723.9	586	56888.	1503	1.1	4.0	7.1	3.8	0.6	6.8	28	2.0
35821	0	0	1	0	Dgu	42.5436	75.4984	1.1	723.6	593	56888.	1442	1.3	1.3	9.1	0.1	0.1	7.4	27	1.8
35820	0	0	0	0	Dgu	42.5436	75.4979	1.1	723.2	593	56888.	1453	1.5	2.5	7.1	1.8	0.4	5.0	26	1.6
35819	0	0	0	0	Dgu	42.5435	75.4975	1.0	722.9	590	56887.	1412	0.9	2.6	9.7	2.8	0.3	10.7	25	1.5
35818	0	0	1	0	Dgu	42.5435	75.4970	1.0	722.6	585	56885.	1335	0.9	1.5	6.3	0.1	0.1	7.8	38	1.4
35817	0	0	0	0	Dgu	42.5435	75.4965	1.0	722.3	581	56884.	1439	1.1	2.4	7.5	2.3	0.3	7.3	27	1.3
35816	0	0	0	0	Dgu	42.5435	75.4960	1.0	722.0	578	56885.	1394	1.4	2.9	5.2	2.2	0.6	3.8	30	1.2
35815	0	0	0	0	Dgu	42.5435	75.4955	1.0	721.7	576	56884.	1468	1.4	4.8	7.2	3.5	0.7	5.2	28	1.0
35814	0	0	0	0	Dgu	42.5435	75.4951	1.0	721.4	574	56884.	1451	1.2	3.2	5.5	2.8	0.6	4.9	27	0.9
35813	0	0	0	0	Dgu	42.5435	75.4946	0.9	721.1	569	56884.	1445	1.4	3.5	7.4	2.5	0.5	5.2	21	0.7
35812	0	0	0	0	Dgu	42.5435	75.4941	0.9	720.8	561	56883.	1453	1.4	1.7	8.5	1.3	0.3	6.3	28	0.5
35811	0	0	0	0	Dgu	42.5435	75.4936	0.9	720.6	552	56883.	1372	1.0	2.7	6.7	2.8	0.4	7.0	21	0.3
35810	0	0	0	0	Dgu	42.5435	75.4932	0.9	720.3	544	56882.	1434	1.1	2.3	7.0	2.2	0.4	6.7	29	0.3
35809	0	0	0	0	Dgu	42.5435	75.4927	0.9	720.1	536	56881.	1210	1.2	1.7	4.0	1.5	0.5	3.6	28	0.3
35808	0	0	0	0	Dgu	42.5435	75.4922	0.9	719.9	527	56881.	1323	1.0	2.0	8.7	2.1	0.3	9.5	34	0.3
35807	0	0	0	0	Dgu	42.5435	75.4917	0.9	719.7	516	56880.	1311	1.2	3.9	9.4	3.5	0.5	8.5	26	0.5
35806	0	0	0	0	Dgu	42.5435	75.4913	0.9	719.5	500	56878.	1285	0.9	2.7	3.4	2.9	0.8	3.7	31	0.7
35805	0	0	1	0	Dgu	42.5435	75.4908	0.9	719.3	482	56878.	1226	1.2	1.1	5.1	0.1	0.1	4.5	22	0.9
35804	0	0	0	0	Dgu	42.5435	75.4903	0.9	719.1	464	56878.	1127	0.9	2.1	5.4	2.3	0.4	6.0	36	1.2
35803	0	0	0	0	Dgu	42.5435	75.4898	0.9	718.9	451	56877.	1144	1.0	1.3	5.2	1.3	0.3	5.5	26	1.4
35802	0	0	0	0	Dgu	42.5435	75.4894	0.9	718.7	440	56876.	1077	1.0	1.8	5.5	2.0	0.4	5.9	26	1.5
35801	0	0	0	0	Dgu	42.5435	75.4889	0.9	718.6	432	56876.	1061	0.6	1.6	5.1	2.8	0.4	8.8	27	1.6
35800	0	0	0	0	Dgu	42.5435	75.4884	0.9	718.4	429	56876.	1044	0.9	1.6	6.8	1.9	0.3	7.9	25	1.8
35799	0	0	0	0	Dgu	42.5435	75.4879	0.9	718.2	432	56874.	1062	0.6	1.9	6.9	3.2	0.3	11.6	26	1.9
35798	0	0	0	0	Dgu	42.5435	75.4874	0.9	718.1	436	56873.	1066	0.7	2.0	4.3	3.0	0.5	6.4	21	2.0
35797	0	0	0	0	Dgu	42.5435	75.4870	0.9	717.9	442	56874.	1037	0.5	1.9	3.6	0.1	0.6	0.1	23	2.1
35796	0	0	0	0	Dgu	42.5435	75.4865	0.9	717.7	448	56874.	1041	0.6	3.0	5.8	5.2	0.6	10.2	26	2.2
35795	0	0	1	0	Dgu	42.5435	75.4860	0.9	717.5	458	56874.	980	0.4	0.9	5.1	0.1	0.1	0.1	26	2.2
35794	0	0	0	0	Dgu	42.5435	75.4855	0.9	717.3	471	56874.	1071	1.2	1.3	7.1	1.2	0.2	6.2	30	2.4
35793	0	0	1	0	Dgu	42.5435	75.4851	0.9	717.1	486	56874.	1013	1.0	1.3	4.3	0.1	0.1	4.7	23	2.5
35792	0	0	0	0	Dgu	42.5434	75.4846	0.9	717.0	495	56875.	1123	1.1	2.4	3.4	2.4	0.8	3.3	26	2.6
35791	0	0	1	0	Dgu	42.5434	75.4841	0.9	716.8	499	56876.	1038	1.0	0.7	6.3	0.1	0.1	6.7	33	2.8
35790	0	0	1	0	Dgu	42.5434	75.4836	0.9	716.6	497	56877.	1033	0.7	0.9	5.7	0.1	0.1	9.2	28	3.1
35789	0	0	0	0	Dgu	42.5434	75.4832	0.9	716.5	494	56877.	1034	0.9	2.5	5.1	2.8	0.5	5.8	26	3.5

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 300

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
35788	0	0	0	0	Dgu	42.5434	75.4827	0.8	716.3	487	56877.	1000	0.8	1.6	5.4	2.3	0.3	7.7	27	4.0
35787	0	0	1	0	Dgu	42.5434	75.4822	0.8	716.2	478	56876.	1014	0.7	1.0	6.8	0.1	0.1	9.8	28	4.4
35786	0	0	1	0	Dgu	42.5434	75.4817	0.8	716.0	468	56876.	1096	0.8	1.4	8.7	0.1	0.1	11.5	29	4.9
35785	0	0	0	0	Dgo	42.5434	75.4813	0.8	715.9	461	56876.	1072	0.7	1.9	6.4	2.8	0.3	9.5	28	5.4
35784	0	0	1	0	Dgo	42.5434	75.4808	0.8	715.8	457	56875.	1041	0.9	1.1	5.6	0.1	0.1	6.3	31	5.8
35783	0	0	0	0	Dgo	42.5434	75.4803	0.8	715.8	455	56875.	1237	1.0	2.0	3.6	2.0	0.6	3.6	27	6.2
35782	0	0	0	0	Dgo	42.5434	75.4798	0.8	715.7	451	56874.	1123	0.8	2.1	5.7	2.7	0.4	7.2	23	6.5
35781	0	0	1	0	Dgo	42.5434	75.4793	0.8	715.6	451	56874.	1273	1.3	0.3	7.9	0.1	0.1	6.4	33	6.8
35780	0	0	1	0	Dgo	42.5434	75.4789	0.8	715.6	446	56877.	1274	1.3	-0.4	7.9	0.1	0.1	6.4	24	7.0
35779	0	0	1	0	Dgo	42.5434	75.4784	0.8	715.5	436	56879.	1339	1.4	0.6	6.0	0.1	0.1	4.3	30	7.4
35778	0	0	1	0	Dgo	42.5434	75.4779	0.8	715.5	419	56880.	1392	1.5	1.0	5.6	0.1	0.1	3.8	17	7.8
35777	0	0	1	0	Dgo	42.5434	75.4774	0.8	715.5	404	56877.	1366	1.2	0.9	8.1	0.1	0.1	7.1	23	8.0
35776	0	0	1	0	Dgo	42.5434	75.4770	0.8	715.4	395	56874.	1300	1.2	-0.2	8.7	0.1	0.1	7.3	31	8.1
35775	0	0	1	0	Dgo	42.5434	75.4765	0.8	715.4	389	56873.	1315	1.3	0.3	7.6	0.1	0.1	6.1	21	8.3
35774	0	0	0	0	Dgo	42.5434	75.4760	0.8	715.4	384	56873.	1281	1.1	1.8	6.7	1.8	0.3	6.6	24	8.4
35773	0	0	1	0	Dgo	42.5434	75.4755	0.8	715.4	380	56873.	1212	0.9	1.1	5.9	0.1	0.1	6.7	29	8.5
35772	0	0	1	0	Dgo	42.5434	75.4751	0.9	715.3	377	56874.	1197	1.1	1.0	5.3	0.1	0.1	5.0	30	8.6
35771	0	0	0	0	Dgo	42.5434	75.4746	0.9	715.3	372	56874.	1199	0.8	1.6	6.1	2.1	0.3	8.1	29	8.7
35770	0	0	0	0	Dgo	42.5434	75.4741	0.9	715.3	369	56873.	1199	1.3	1.5	7.1	1.2	0.3	5.5	20	8.9
35769	0	0	1	0	Dgo	42.5434	75.4736	0.9	715.3	374	56872.	1188	1.2	-0.5	7.2	0.1	0.1	6.4	26	9.2
35768	0	0	1	0	Dgo	42.5434	75.4732	0.9	715.3	382	56872.	1286	1.1	0.4	7.2	0.7	0.1	6.8	34	9.4
35767	0	0	1	0	Dgo	42.5434	75.4727	0.9	715.3	392	56874.	1203	1.3	0.6	6.4	0.1	0.1	5.2	23	9.5
35766	0	0	1	0	Dgo	42.5434	75.4722	0.9	715.3	401	56874.	1271	1.2	1.0	5.9	0.1	0.1	5.0	27	9.6
35765	0	0	1	0	Dgo	42.5434	75.4717	0.9	715.3	421	56873.	1288	1.2	0.6	4.8	0.1	0.1	4.2	29	9.4
35764	0	0	0	0	Dgo	42.5434	75.4712	0.8	715.3	438	56871.	1319	1.2	2.0	7.1	1.7	0.3	6.2	32	9.1
35763	0	0	1	0	Dgo	42.5433	75.4708	0.8	715.3	449	56869.	1391	1.4	1.2	4.3	0.1	0.1	3.2	27	8.8
35762	0	0	0	0	Dgo	42.5433	75.4703	0.8	715.3	450	56870.	1373	1.5	2.9	7.0	2.0	0.5	4.8	26	8.5
35761	0	0	1	0	Dgo	42.5433	75.4698	0.8	715.2	450	56871.	1393	1.2	0.6	8.0	0.1	0.1	7.2	20	8.2
35760	0	0	0	0	Dgo	42.5433	75.4693	0.8	715.2	450	56871.	1429	0.9	2.6	9.0	2.9	0.3	10.1	21	8.1
35759	0	0	1	0	Dgo	42.5433	75.4689	0.8	715.2	451	56870.	1435	1.0	0.6	8.6	0.1	0.1	8.5	20	7.8
35758	0	0	1	0	Dgo	42.5433	75.4684	0.8	715.2	453	56869.	1451	1.2	0.9	7.1	0.1	0.1	6.2	28	7.5
35756	0	0	1	0	Dgo	42.5433	75.4674	0.8	715.2	457	56870.	1446	1.4	1.3	10.5	0.1	0.1	7.7	17	7.2
35755	0	0	1	0	Dgo	42.5433	75.4670	0.8	715.2	461	56870.	1427	1.2	0.3	8.6	0.1	0.1	7.6	28	6.9
35754	0	0	1	0	Dgo	42.5433	75.4665	0.9	715.1	465	56869.	1497	1.7	1.3	7.0	0.1	0.1	4.3	29	6.5
35753	0	0	0	0	Dgo	42.5433	75.4660	0.8	715.1	469	56869.	1498	1.1	2.1	5.5	1.9	0.4	4.9	27	6.0
35752	0	0	1	0	Dgo	42.5433	75.4655	0.8	715.0	470	56868.	1411	1.5	0.5	6.6	0.1	0.1	4.4	23	5.5
35751	0	0	1	0	Dgo	42.5433	75.4651	0.8	714.9	466	56869.	1381	1.0	1.3	6.3	0.1	0.1	6.6	40	5.2
35750	0	0	0	0	Dgo	42.5433	75.4646	0.8	714.9	455	56868.	1414	1.1	1.6	9.5	1.5	0.2	8.8	23	4.9
35749	0	0	0	0	Dgo	42.5433	75.4642	0.8	714.8	440	56868.	1465	1.0	4.3	7.8	4.6	0.6	8.4	18	4.6
35748	0	0	0	0	Dgo	42.5433	75.4637	0.9	714.8	417	56868.	1393	0.9	2.4	5.6	2.8	0.5	6.5	37	4.3
35747	0	0	0	0	Dgo	42.5433	75.4632	0.9	714.7	394	56867.	1376	1.1	1.6	6.9	1.6	0.3	6.7	22	4.1
35746	0	0	0	0	Dgo	42.5433	75.4628	0.9	714.6	374	56867.	1270	1.1	2.3	8.5	2.1	0.3	7.9	32	4.0
35745	0	0	0	0	Dgo	42.5433	75.4623	0.9	714.5	363	56866.	1323	1.0	1.3	6.4	1.4	0.2	6.9	23	3.9
35744	0	0	0	0	Dgo	42.5433	75.4619	0.9	714.4	360	56865.	1308	1.3	2.2	5.8	1.7	0.4	4.5	29	3.7
35743	0	0	1	0	Dgo	42.5433	75.4614	0.9	714.3	361	56865.	1235	1.1	0.8	6.2	0.1	0.1	5.9	30	3.7
35742	0	0	1	0	Dgo	42.5433	75.4610	0.9	714.2	366	56866.	1314	1.0	0.6	6.7	0.1	0.1	6.9	20	3.5
35741	0	0	0	0	Dgo	42.5433	75.4605	0.9	714.1	370	56866.	1240	1.1	3.7	5.4	3.5	0.7	5.1	28	3.6
35740	0	0	0	0	Dgo	42.5433	75.4600	0.9	714.0	376	56867.	1240	0.9	1.7	5.2	2.0	0.4	6.0	38	3.7
35739	0	0	0	0	Dgo	42.5433	75.4596	1.0	713.9	381	56868.	1260	1.4	2.2	5.3	1.6	0.5	3.9	27	3.9
35738	0	0	0	0	Dgo	42.5433	75.4591	1.0	713.8	387	56868.	1177	1.0	2.0	5.2	1.9	0.4	5.2	28	4.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 300

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
35737	0	0	1	0	Dgo	42.5433	75.4587	1.0	713.7	389	56868.	1245	1.0	0.3	5.9	0.1	0.1	6.4	31	4.2
35736	0	0	0	0	Dgo	42.5433	75.4582	1.1	713.6	389	56869.	1095	0.9	1.2	5.2	1.5	0.3	6.2	21	4.1
35735	0	0	0	0	Dgo	42.5433	75.4577	1.1	713.5	389	56869.	1179	1.2	1.6	5.1	1.4	0.3	4.5	24	4.0
35734	0	0	0	0	Dgo	42.5433	75.4573	1.1	713.4	394	56868.	1192	0.9	1.8	6.4	2.1	0.3	7.3	22	3.7
35733	0	0	1	0	Dgo	42.5433	75.4568	1.1	713.3	398	56868.	1196	0.8	0.9	8.8	0.1	0.1	12.0	25	3.6
35732	0	0	0	0	Dgo	42.5433	75.4564	1.1	713.2	403	56868.	1101	0.6	1.4	5.5	2.3	0.3	9.1	30	3.6
35731	0	0	1	0	Dgo	42.5433	75.4559	1.2	713.2	405	56868.	1147	1.0	1.2	4.3	0.1	0.1	4.6	35	3.5
35730	0	0	1	0	Dgo	42.5433	75.4554	1.2	713.1	407	56868.	1145	1.2	0.5	5.8	0.1	0.1	5.2	37	3.4
35729	0	0	0	0	Dgo	42.5433	75.4550	1.2	713.1	412	56868.	1060	1.1	1.7	4.6	1.6	0.4	4.6	23	3.3
35728	0	0	1	0	Dgo	42.5433	75.4545	1.2	713.0	416	56866.	1075	0.9	0.3	6.8	0.1	0.1	7.6	31	3.2
35727	0	0	0	0	Dgo	42.5433	75.4541	1.3	713.0	421	56866.	1083	0.8	2.6	5.7	3.7	0.5	8.1	28	3.2
35726	0	0	1	0	Dgo	42.5433	75.4536	1.3	712.9	427	56865.	1032	0.8	0.6	4.5	0.1	0.1	5.8	33	3.2
35725	0	0	1	0	Dgo	42.5433	75.4532	1.3	712.9	433	56865.	1045	0.9	0.6	5.1	0.1	0.1	6.1	32	3.4
35724	0	0	0	0	Dgo	42.5433	75.4527	1.3	712.9	437	56866.	1086	0.9	1.7	7.8	2.1	0.3	9.7	34	3.6
35723	0	0	1	0	Dgo	42.5433	75.4522	1.3	712.9	438	56867.	1004	1.0	0.4	4.3	0.1	0.1	4.6	21	3.9
35722	0	0	1	0	Dgo	42.5433	75.4518	1.4	712.9	433	56868.	957	1.0	0.8	8.1	0.1	0.1	8.2	23	4.2
35721	0	0	1	0	Dgo	42.5433	75.4513	1.4	712.9	427	56871.	861	0.6	0.8	4.6	0.1	0.1	7.7	31	4.4
35720	0	0	0	0	Dgo	42.5433	75.4509	1.4	712.9	423	56873.	825	0.5	1.3	5.8	0.1	0.3	0.1	36	4.6
35719	0	0	1	0	Dgo	42.5433	75.4504	1.4	712.9	420	56873.	748	0.5	1.1	2.5	0.1	0.1	0.1	23	4.6
35718	0	0	0	0	Dgo	42.5433	75.4499	1.4	713.0	417	56875.	770	0.6	1.7	4.4	2.8	0.4	7.5	27	4.3
35717	0	0	1	0	Dgo	42.5433	75.4495	1.5	713.0	409	56876.	813	0.6	1.0	2.1	0.1	0.1	4.2	29	4.1
35716	0	0	0	0	Dgo	42.5433	75.4490	1.5	713.0	397	56877.	971	0.9	1.4	5.3	1.7	0.3	6.4	28	3.8
35715	0	0	1	0	Dgo	42.5433	75.4486	1.5	713.1	383	56877.	1001	0.6	0.6	4.8	0.1	0.1	9.1	19	3.4
35714	0	0	0	0	Dgo	42.5433	75.4481	1.5	713.1	369	56876.	1083	0.8	1.3	5.8	1.7	0.3	7.3	20	3.0
35713	0	0	0	0	Dgo	42.5433	75.4476	1.5	713.2	358	56877.	1072	0.9	1.8	4.1	2.2	0.5	5.0	25	2.8
35712	0	0	0	0	Dgo	42.5433	75.4472	1.6	713.2	347	56878.	1083	0.7	2.0	4.9	3.1	0.5	7.7	42	2.5
35711	0	0	0	0	Dgo	42.5433	75.4467	1.6	713.3	338	56878.	1076	0.9	1.2	5.2	1.4	0.3	6.3	21	2.5
35710	0	0	1	0	Dgo	42.5433	75.4463	1.6	713.3	327	56878.	1093	1.0	0.6	6.8	0.1	0.1	7.3	33	2.4
35709	0	0	0	0	Dgo	42.5433	75.4458	1.6	713.4	318	56879.	1122	1.1	1.7	6.0	1.6	0.3	5.5	27	2.4
35708	0	0	0	0	Dgo	42.5433	75.4454	1.6	713.5	310	56880.	1131	0.9	2.1	4.5	2.6	0.5	5.5	17	2.3
35707	0	0	0	0	Dgo	42.5433	75.4449	1.6	713.6	311	56880.	1187	0.9	2.0	5.4	2.3	0.4	6.1	43	2.1
35706	0	0	0	0	Dgo	42.5433	75.4444	1.7	713.6	310	56881.	1219	1.1	1.2	6.0	1.1	0.2	5.8	23	2.1
35705	0	0	1	0	Dgo	42.5433	75.4440	1.7	713.7	309	56882.	1186	1.3	0.8	7.5	0.1	0.1	5.9	29	2.3
35704	0	0	0	0	Dgo	42.5433	75.4435	1.7	713.8	294	56883.	1197	1.2	1.8	5.2	1.5	0.4	4.4	42	2.5
35703	0	0	0	0	Dgo	42.5433	75.4431	1.7	713.8	277	56883.	1172	1.0	2.2	6.0	2.3	0.4	6.3	30	2.7
35702	0	0	0	0	Dgo	42.5433	75.4426	1.7	713.9	261	56885.	1109	0.8	1.7	4.9	2.2	0.4	6.6	33	2.6
35701	0	0	0	0	Dgo	42.5433	75.4421	1.7	714.0	256	56886.	1066	0.9	2.6	5.8	3.1	0.5	7.0	26	2.6
35700	0	0	0	0	Dgo	42.5433	75.4417	1.8	714.1	256	56887.	1074	1.1	1.0	5.3	1.0	0.2	5.0	25	2.3
35699	0	0	0	0	Dgo	42.5433	75.4412	1.8	714.2	258	56888.	1080	0.8	1.5	5.8	2.1	0.3	7.8	23	2.0
35698	0	0	0	0	Dgo	42.5433	75.4408	1.8	714.3	261	56888.	1076	0.9	1.3	6.0	1.5	0.3	7.1	30	1.7
35697	0	0	1	0	Dgo	42.5433	75.4403	1.8	714.4	269	56889.	1057	0.9	0.8	5.7	0.1	0.1	6.4	35	1.4
35696	0	0	0	0	Dgo	42.5433	75.4398	1.8	714.5	281	56890.	1051	0.8	1.5	6.3	1.9	0.3	8.3	30	1.1
35695	0	0	0	0	Dgo	42.5433	75.4394	1.9	714.6	298	56890.	1034	0.6	1.3	5.3	2.2	0.3	8.8	18	0.8
35694	0	0	0	0	Dgo	42.5433	75.4389	1.9	714.7	315	56891.	969	0.7	1.3	5.4	2.0	0.3	8.1	29	0.5
35693	0	0	0	0	Dgo	42.5433	75.4385	1.9	714.8	329	56892.	976	0.8	2.2	5.4	2.8	0.5	6.9	29	0.2
35692	0	0	0	0	Dgo	42.5433	75.4380	1.9	714.8	341	56892.	941	0.6	1.0	2.6	1.9	0.4	4.8	17	0.2
35691	0	0	0	0	Dgo	42.5433	75.4375	1.9	714.9	353	56893.	990	0.8	3.1	5.5	4.3	0.6	7.6	20	0.1
35690	0	0	0	0	Dgo	42.5433	75.4371	1.9	715.0	364	56894.	994	0.9	1.2	5.6	1.4	0.3	6.4	29	0.1
35689	0	0	0	0	Dgo	42.5433	75.4366	2.0	715.1	372	56895.	968	0.6	1.2	4.7	2.1	0.3	8.0	19	0.0
35688	0	0	0	0	Dgo	42.5433	75.4362	2.0	715.2	375	56895.	1010	0.9	1.9	6.3	2.3	0.3	7.4	35	0.0

**** NOTE**** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 300

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
35687	0	0	1	0	Dgo	42.5433	75.4357	2.0	715.3	377	56895.	1005	0.9	0.8	4.1	0.1	0.1	4.6	25	0.0
35686	0	0	0	0	Dgo	42.5433	75.4353	2.0	715.4	380	56895.	992	0.6	2.8	4.8	4.8	0.6	8.3	28	0.0
35685	0	0	0	0	Dgo	42.5433	75.4348	2.1	715.4	388	56896.	1069	1.0	1.8	5.0	1.9	0.4	5.3	31	0.2
35684	0	0	1	0	Dgo	42.5433	75.4343	2.1	715.5	400	56898.	1066	0.9	1.1	6.0	0.1	0.1	7.0	30	0.5
35683	0	0	0	0	Dgo	42.5433	75.4339	2.1	715.6	417	56898.	1061	0.7	1.6	7.6	2.4	0.3	11.4	25	0.8
35682	0	0	0	0	Dgo	42.5433	75.4334	2.1	715.7	436	56897.	1133	0.9	2.4	6.5	2.7	0.4	7.3	27	1.3
35681	0	0	0	0	Dgo	42.5433	75.4330	2.1	715.8	452	56897.	1192	0.7	1.8	7.0	2.9	0.3	11.4	26	1.5
35680	0	0	0	0	Dgo	42.5433	75.4325	2.2	715.9	462	56899.	1255	1.0	1.5	7.9	1.6	0.2	8.3	25	1.5
35679	0	0	0	0	Dgo	42.5433	75.4320	2.2	716.0	467	56900.	1194	0.9	1.7	7.8	2.0	0.3	9.1	31	1.4
35678	0	0	0	0	Dgo	42.5433	75.4316	2.2	716.1	469	56902.	1236	1.0	4.5	5.7	4.6	0.8	5.8	21	1.2
35677	0	0	0	0	Dgo	42.5433	75.4311	2.3	716.2	463	56903.	1258	1.0	1.6	6.3	1.7	0.3	6.7	34	1.2
35676	0	0	0	0	Dgo	42.5433	75.4307	2.3	716.3	456	56906.	1215	1.1	2.4	5.0	2.2	0.5	4.6	29	1.3
35675	0	0	1	0	Dgo	42.5433	75.4302	2.3	716.4	445	56908.	1102	0.9	0.6	6.3	0.1	0.1	7.1	24	1.2
35674	0	0	0	0	Dgo	42.5433	75.4297	2.3	716.5	436	56910.	1177	1.1	2.1	5.5	2.1	0.4	5.5	39	1.0
35673	0	0	0	0	Dgo	42.5433	75.4293	2.4	716.6	430	56911.	1058	0.9	1.8	4.7	2.0	0.4	5.5	26	1.0
35672	0	0	0	0	Dgo	42.5433	75.4288	2.4	716.7	424	56912.	1169	1.0	1.4	5.1	1.5	0.3	5.4	26	0.9
35671	0	0	0	0	Dgo	42.5433	75.4284	2.4	716.8	418	56913.	1141	1.0	2.2	5.3	2.3	0.5	5.5	28	0.8
35669	0	0	0	0	Dgo	42.5433	75.4275	2.5	716.9	411	56914.	1089	0.9	1.6	6.5	1.8	0.3	7.6	20	0.8
35668	0	0	0	0	Dgo	42.5433	75.4270	2.5	717.0	404	56915.	1173	1.0	1.3	6.7	1.4	0.2	7.3	22	0.7
35667	0	0	0	0	Dgo	42.5433	75.4265	2.5	717.1	398	56917.	1189	0.9	1.6	5.2	1.8	0.3	5.9	20	0.6
35666	0	0	0	0	Dgo	42.5433	75.4261	2.5	717.2	392	56919.	1160	0.8	1.3	6.6	1.7	0.2	8.4	32	0.6
35665	0	0	0	0	Dgo	42.5433	75.4256	2.6	717.3	389	56920.	1158	0.9	1.3	6.2	1.5	0.3	6.8	32	0.7
35664	0	0	0	0	Dgo	42.5433	75.4252	2.6	717.4	389	56922.	1141	1.1	1.2	6.9	1.1	0.2	6.3	27	0.8
35663	0	0	1	0	Dgo	42.5433	75.4247	2.6	717.5	390	56924.	1161	1.0	0.8	6.0	0.1	0.1	6.3	25	1.1
35662	0	0	0	0	Dgo	42.5433	75.4242	2.6	717.6	393	56927.	1209	1.1	2.5	5.7	2.3	0.5	5.2	19	1.1
35661	0	0	0	0	Dgo	42.5433	75.4238	2.6	717.7	393	56928.	1159	0.8	1.5	5.9	2.1	0.3	8.3	29	1.2
35660	0	0	0	0	Dgo	42.5433	75.4233	2.7	717.9	393	56929.	1196	1.2	2.3	6.5	2.0	0.4	5.6	20	1.2
35659	0	0	0	0	Dgo	42.5433	75.4229	2.7	718.0	390	56928.	1170	0.9	1.4	8.6	1.7	0.2	10.3	24	1.1
35658	0	0	0	0	Dgo	42.5433	75.4224	2.7	718.2	386	56928.	1109	0.8	2.7	4.8	3.5	0.6	6.3	29	0.8
35657	0	0	0	0	Dgo	42.5433	75.4220	2.7	718.3	380	56929.	1050	0.7	1.1	5.8	1.7	0.2	9.0	23	0.4
35656	0	0	0	0	Dgo	42.5433	75.4215	2.7	718.5	374	56930.	1000	0.9	1.6	5.6	1.7	0.3	6.2	35	0.0
35655	0	0	0	0	Dgo	42.5433	75.4210	2.8	718.7	368	56932.	975	0.9	1.4	5.1	1.7	0.3	6.1	24	0.0
35654	0	0	0	0	Dgo	42.5433	75.4206	2.8	718.9	362	56935.	977	0.7	1.5	7.1	2.1	0.3	10.1	37	0.0
35653	0	0	0	0	Dgo	42.5433	75.4201	2.8	719.1	356	56935.	1101	0.9	2.5	7.3	2.8	0.4	8.4	25	0.0
35652	0	0	0	0	Dgo	42.5433	75.4197	2.8	719.3	351	56936.	1048	0.8	1.8	4.5	2.3	0.4	5.7	21	0.0
35651	0	0	1	0	Dgo	42.5433	75.4192	2.8	719.6	347	56939.	1067	1.1	0.8	5.1	0.1	0.1	4.9	31	0.4
35650	0	0	0	0	Dgo	42.5433	75.4187	2.9	719.8	346	56941.	1049	0.8	1.5	7.2	1.9	0.2	9.3	39	0.7
35649	0	0	0	0	Dgo	42.5433	75.4183	2.9	720.1	345	56943.	1076	0.9	1.5	6.3	1.6	0.3	7.1	38	1.2
35648	0	0	0	0	Dgo	42.5433	75.4178	2.9	720.3	346	56944.	1229	1.0	2.3	6.1	2.3	0.4	6.1	27	1.7
35647	0	0	1	0	Dgo	42.5433	75.4174	2.9	720.6	348	56945.	1181	1.0	1.0	4.7	0.1	0.1	4.7	34	2.1
35646	0	0	0	0	Dgo	42.5433	75.4169	3.0	720.9	352	56948.	1223	1.1	2.8	5.9	2.6	0.5	5.4	31	2.5
35645	0	0	0	0	Dgo	42.5433	75.4164	3.0	721.2	364	56951.	1340	1.1	2.7	6.7	2.6	0.5	6.5	26	2.9
35644	0	0	0	0	Dgo	42.5433	75.4160	3.0	721.4	377	56953.	1415	1.2	1.4	4.3	1.2	0.4	3.8	36	3.1
35643	0	0	0	0	Dgo	42.5433	75.4155	3.0	721.7	391	56955.	1404	1.3	2.3	8.6	1.9	0.3	7.1	24	3.4
35642	0	0	1	0	Dgo	42.5433	75.4151	3.0	722.0	401	56954.	1410	1.2	0.9	7.4	0.1	0.1	6.7	26	3.6
35641	0	0	0	0	Dgo	42.5433	75.4146	3.1	722.2	412	56956.	1359	1.2	1.8	9.4	1.6	0.2	8.3	37	3.9
35640	0	0	0	0	Dgo	42.5433	75.4141	3.1	722.5	421	56957.	1491	1.3	2.3	6.2	1.8	0.4	4.9	28	3.9
35639	0	0	0	0	Dgo	42.5433	75.4137	3.1	722.8	430	56958.	1375	0.9	3.0	8.0	3.3	0.4	8.8	26	3.9
35638	0	0	0	0	Dgu	42.5433	75.4132	3.1	723.0	432	56959.	1352	1.0	2.2	7.6	2.3	0.3	7.8	28	3.9
35637	0	0	1	0	Dgu	42.5433	75.4128	3.1	723.3	429	56961.	1379	1.1	0.9	5.4	0.1	0.1	5.0	24	4.2

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 300

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
35636	0	0	0	0	Dgu	42.5433	75.4123	3.1	723.5	420	56964.	1427	1.1	1.8	7.5	1.7	0.3	6.9	23	4.5
35635	0	0	0	0	Dgu	42.5433	75.4118	3.1	723.7	416	56966.	1346	1.3	1.6	8.3	1.3	0.2	6.8	18	4.8
35634	0	0	0	0	Dgu	42.5433	75.4114	3.1	724.0	417	56967.	1370	1.0	1.7	7.3	1.7	0.3	7.3	23	5.0
35633	0	0	0	0	Dgu	42.5433	75.4109	3.1	724.2	421	56967.	1329	0.9	2.5	8.4	2.9	0.3	9.8	29	5.4
35632	0	0	0	0	Dgu	42.5433	75.4105	3.1	724.4	417	56968.	1347	1.0	1.5	7.0	1.6	0.3	7.4	29	5.8
35631	0	0	0	0	Dgu	42.5433	75.4100	3.1	724.6	405	56970.	1403	1.2	2.1	6.6	1.8	0.3	5.7	23	6.0
35630	0	0	1	0	Dgu	42.5433	75.4095	3.1	724.8	380	56972.	1266	1.0	1.2	8.0	0.1	0.1	8.0	24	5.9
35629	0	0	0	0	Dgu	42.5433	75.4091	3.1	725.0	356	56974.	1206	1.1	2.3	7.8	2.2	0.3	7.5	17	5.9
35628	0	0	1	0	Dgu	42.5433	75.4086	3.0	725.2	339	56975.	1265	0.8	1.1	5.9	0.1	0.1	7.9	22	5.7
35627	0	0	0	0	Dgu	42.5433	75.4081	3.0	725.4	339	56976.	1253	0.7	2.1	6.9	3.2	0.3	10.1	33	6.0
35626	0	0	1	0	Dgu	42.5433	75.4076	3.0	725.5	349	56976.	1352	1.0	1.1	5.2	0.1	0.1	5.2	30	5.9
35625	0	0	0	0	Dgu	42.5433	75.4071	3.0	725.7	359	56977.	1398	1.1	3.3	8.4	3.1	0.4	7.7	10	5.8
35624	0	0	0	0	Dgu	42.5433	75.4067	3.0	725.9	360	56977.	1382	0.9	1.9	7.4	2.2	0.3	8.7	24	5.7
35623	0	0	0	0	Dgu	42.5433	75.4062	3.0	726.0	359	56976.	1409	1.2	1.9	9.0	1.7	0.3	7.9	19	5.8
35622	0	0	0	0	Dgu	42.5434	75.4057	3.0	726.2	380	56978.	1496	1.0	2.5	7.5	2.6	0.4	7.6	37	5.9
35621	0	0	0	0	Dgu	42.5434	75.4052	3.0	726.3	359	56980.	1516	1.4	2.2	6.3	1.6	0.4	4.5	17	6.1
35620	0	0	1	0	Dgu	42.5434	75.4047	3.0	726.5	353	56981.	1452	1.1	1.1	10.2	0.1	0.1	9.5	37	6.0
35619	0	0	0	0	Dgu	42.5434	75.4043	2.9	726.6	345	56981.	1458	1.2	1.9	7.3	1.7	0.3	6.3	31	6.0
35618	0	0	1	0	Dgu	42.5434	75.4038	2.9	726.7	338	56982.	1483	1.2	1.2	8.6	0.1	0.1	7.4	21	6.0
35617	0	0	1	0	Dgu	42.5434	75.4033	2.9	726.8	334	56983.	1451	1.3	1.1	9.2	0.1	0.1	7.3	16	6.0
35616	0	0	0	0	Dgu	42.5434	75.4028	2.9	726.9	334	56984.	1525	1.4	1.9	7.7	1.4	0.3	5.8	25	5.8
35615	0	0	0	0	Dgu	42.5434	75.4024	2.9	727.0	339	56985.	1549	1.3	2.5	8.9	2.0	0.3	7.1	23	5.5
35614	0	0	0	0	Dgu	42.5434	75.4019	2.9	727.0	348	56985.	1466	1.2	2.5	8.1	2.1	0.3	7.1	24	5.3
35613	0	0	0	0	Dgu	42.5434	75.4014	2.9	727.0	360	56985.	1459	1.1	1.7	7.1	1.6	0.3	6.7	23	5.1
35612	0	0	0	0	Dgu	42.5434	75.4009	2.9	727.0	373	56987.	1431	1.3	2.1	9.4	1.8	0.3	7.7	24	5.0
35611	0	0	0	0	Dgu	42.5434	75.4004	2.9	727.0	381	56987.	1364	1.2	2.1	8.3	1.9	0.3	7.4	39	4.9
35610	0	0	0	0	Dgu	42.5434	75.4000	2.9	727.0	393	56987.	1342	1.2	1.6	6.1	1.4	0.3	5.2	28	4.8
35609	0	0	0	0	Dgu	42.5434	75.3995	2.9	726.9	407	56985.	1391	1.1	2.8	7.6	2.6	0.4	7.1	25	4.7
35608	0	0	1	0	Dgu	42.5435	75.3990	2.9	726.8	424	56981.	1408	1.3	0.2	9.8	0.1	0.1	7.7	27	4.8
35607	0	0	1	0	Dgu	42.5435	75.3985	2.9	726.7	437	56978.	1420	1.1	0.0	8.9	0.1	0.1	8.1	20	5.0
35606	0	0	1	0	Dgu	42.5435	75.3980	2.9	726.6	446	56978.	1439	1.1	0.7	9.4	0.1	0.1	9.2	24	5.3
35605	0	0	0	0	Dgu	42.5435	75.3976	2.9	726.4	452	56978.	1421	1.3	1.9	8.0	1.6	0.3	6.6	20	5.3
35604	0	0	0	0	Dgu	42.5435	75.3971	2.9	726.3	452	56978.	1484	1.2	1.7	8.6	1.5	0.2	7.6	21	5.4
35603	0	0	0	0	Dgu	42.5435	75.3966	2.9	726.1	448	56978.	1426	1.0	2.1	9.6	2.2	0.3	10.1	30	5.5
35602	0	0	0	0	Dgu	42.5435	75.3961	2.9	725.9	439	56977.	1420	1.0	2.4	5.1	2.5	0.5	5.3	17	5.2
35601	0	0	1	0	Dgu	42.5435	75.3956	2.9	725.7	431	56975.	1494	1.3	0.9	10.1	0.1	0.1	7.9	23	4.9
35600	0	0	0	0	Dgu	42.5435	75.3952	2.9	725.5	425	56973.	1341	1.2	2.1	9.9	1.8	0.3	8.7	23	4.6
35599	0	0	1	0	Dgu	42.5435	75.3947	2.9	725.4	418	56973.	1353	1.1	0.7	7.4	0.1	0.1	6.8	19	4.3
35598	0	0	1	0	Dgu	42.5435	75.3942	2.9	725.2	409	56974.	1299	1.1	0.4	8.3	0.1	0.1	7.8	21	3.9
35597	0	0	0	0	Dgu	42.5435	75.3937	2.9	724.9	392	56974.	1391	1.1	2.8	8.3	2.7	0.4	8.1	26	3.3
35596	0	0	0	0	Dgu	42.5435	75.3932	2.9	724.8	372	56974.	1280	1.1	2.1	5.7	1.9	0.4	5.3	22	2.6
35595	0	0	0	0	Dgu	42.5436	75.3928	2.9	724.6	352	56974.	1198	0.8	1.9	6.8	2.5	0.3	9.2	25	2.3
35594	0	0	0	0	Dgu	42.5436	75.3923	3.0	724.4	337	56974.	1198	1.0	1.5	6.4	1.6	0.3	6.6	28	2.1
35593	0	0	0	0	Dgu	42.5436	75.3918	3.0	724.2	328	56974.	1146	1.0	1.5	5.6	1.5	0.3	5.8	24	1.9
35592	0	0	0	0	Dgu	42.5436	75.3913	3.0	724.1	321	56973.	1061	1.0	1.7	5.4	1.8	0.3	5.7	25	1.7
35591	0	0	0	0	Dgu	42.5436	75.3908	3.0	723.9	316	56973.	1102	0.9	2.1	5.6	2.5	0.4	6.8	17	1.8
35590	0	0	0	0	Dgu	42.5436	75.3904	3.0	723.8	309	56973.	997	0.5	1.3	5.4	0.1	0.3	0.1	24	1.8
35589	0	0	0	0	Dgu	42.5436	75.3899	3.0	723.8	301	56973.	982	0.6	2.1	4.2	3.8	0.6	7.6	26	2.1
35588	0	0	0	0	Dgu	42.5436	75.3894	3.1	723.7	292	56974.	965	0.9	2.1	3.5	2.3	0.6	4.0	21	2.3
35587	0	0	0	0	Dgu	42.5436	75.3889	3.1	723.7	282	56975.	1008	0.7	1.3	6.9	2.0	0.2	10.6	18	2.1

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 300

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
35586	0	0	0	0	Dgu	42.5436	75.3885	3.1	723.7	273	56975.	976	0.7	1.1	6.5	1.7	0.2	10.3	16	1.9
35585	0	0	0	0	Dgu	42.5436	75.3880	3.1	723.8	268	56974.	986	0.7	1.7	7.8	2.6	0.3	12.0	23	1.7
35584	0	0	1	0	Dgu	42.5436	75.3875	3.1	723.9	273	56973.	996	0.8	0.3	4.6	0.1	0.1	6.0	19	1.4
35582	0	0	0	0	Dgu	42.5437	75.3865	3.2	724.0	285	56972.	997	0.7	1.3	5.5	2.0	0.3	8.1	32	0.8
35581	0	0	0	0	Dgu	42.5437	75.3861	3.2	724.2	304	56973.	1071	0.8	2.8	6.0	3.6	0.5	7.8	29	0.1
35580	0	0	0	0	Dgu	42.5437	75.3856	3.2	724.3	333	56972.	1121	0.8	1.1	5.5	1.4	0.2	7.1	26	0.0
35579	0	0	0	0	Dgu	42.5437	75.3851	3.2	724.5	364	56971.	1276	1.3	2.0	7.9	1.6	0.3	6.4	28	0.0
35578	0	0	0	0	Dgu	42.5437	75.3846	3.2	724.7	389	56969.	1301	1.0	1.4	7.3	1.4	0.2	7.3	32	0.0
35577	0	0	0	0	Dgu	42.5437	75.3841	3.1	724.9	402	56968.	1310	1.2	1.4	6.9	1.2	0.3	5.8	28	0.0
35576	0	0	0	0	Dgu	42.5437	75.3337	3.1	725.1	408	56968.	1253	1.1	1.5	6.0	1.4	0.3	5.7	36	0.0
35575	0	0	0	0	Dgu	42.5437	75.3832	3.1	725.3	413	56967.	1355	1.4	2.1	8.1	1.6	0.3	6.1	22	0.0
35574	0	0	1	0	Dgu	42.5437	75.3827	3.1	725.5	418	56964.	1401	1.4	1.1	7.1	0.1	0.1	5.2	23	0.0
35573	0	0	1	0	Dgu	42.5437	75.3822	3.1	725.8	421	56961.	1411	1.2	1.1	7.9	0.1	0.1	7.1	28	0.0
35572	0	0	1	0	Dgu	42.5437	75.3817	3.1	726.0	417	56959.	1377	1.1	0.6	6.3	0.1	0.1	5.8	15	0.0
35571	0	0	0	0	Dgu	42.5438	75.3813	3.1	726.2	413	56958.	1422	1.3	1.6	7.7	1.3	0.3	6.2	26	0.0
35570	0	0	0	0	Dgu	42.5438	75.3808	3.1	726.4	408	56957.	1479	1.3	2.4	10.5	1.9	0.3	8.4	17	0.0
35569	0	0	0	0	Dgu	42.5438	75.3803	3.1	726.6	416	56955.	1406	1.0	1.8	8.3	1.8	0.3	8.7	20	0.0
35568	0	0	0	0	Dgu	42.5438	75.3798	3.0	726.8	423	56954.	1470	1.1	4.1	8.8	3.8	0.5	8.2	33	0.0
35567	0	0	0	0	Dgu	42.5438	75.3794	3.0	726.9	433	56953.	1446	1.0	2.4	7.9	2.5	0.3	8.4	30	0.0
35566	0	0	0	0	Dgu	42.5438	75.3789	3.0	727.1	437	56951.	1560	1.4	4.3	9.1	3.1	0.5	6.6	41	0.0
35565	0	0	0	0	Dgu	42.5438	75.3784	3.0	727.2	442	56951.	1472	1.5	3.5	7.0	2.5	0.6	4.8	17	0.0
35564	0	0	0	0	Dgu	42.5438	75.3779	3.0	727.4	444	56950.	1554	1.0	3.8	7.3	3.9	0.6	7.5	30	0.1
35563	0	0	0	0	Dgu	42.5438	75.3774	3.0	727.5	444	56948.	1673	1.3	4.0	9.4	3.1	0.5	7.3	29	0.0
35562	0	0	0	0	Dgu	42.5438	75.3770	2.9	727.6	442	56947.	1585	1.4	3.4	7.5	2.5	0.5	5.4	29	0.0
35561	0	0	0	0	Dgu	42.5438	75.3765	2.9	727.7	442	56946.	1610	1.3	4.1	8.9	3.3	0.5	7.2	20	0.0
35560	0	0	0	0	Dgu	42.5438	75.3760	2.9	727.8	441	56945.	1583	1.2	3.4	10.7	3.0	0.4	9.4	20	0.0
35559	0	0	0	0	Dgu	42.5438	75.3755	2.9	727.8	441	56943.	1617	1.5	2.8	8.6	2.0	0.4	6.0	26	0.0
35558	0	0	0	0	Dgu	42.5438	75.3750	2.8	727.9	442	56942.	1516	1.4	2.1	10.4	1.5	0.2	7.6	24	0.0
35557	0	0	0	0	Dgu	42.5439	75.3746	2.8	727.9	444	56941.	1578	1.2	2.6	6.3	2.2	0.5	5.3	16	0.0
35556	0	0	0	0	Dgu	42.5439	75.3741	2.8	728.0	446	56940.	1335	0.8	2.7	5.2	3.4	0.6	6.6	18	0.0
35555	0	0	0	0	Dgu	42.5439	75.3736	2.8	728.0	446	56939.	1395	1.1	3.2	9.5	3.1	0.4	9.0	28	0.2
35554	0	0	0	0	Dgu	42.5439	75.3731	2.7	728.0	447	56939.	1327	1.0	3.0	5.3	3.1	0.6	5.5	16	0.4
35553	0	0	0	0	Dgu	42.5439	75.3727	2.7	728.0	447	56939.	1280	1.0	2.5	6.5	2.5	0.4	6.5	29	0.5
35552	0	0	0	0	Dgu	42.5439	75.3722	2.7	728.0	447	56938.	1239	0.9	1.3	3.7	1.5	0.4	4.2	31	0.7
35551	0	0	0	0	Dgu	42.5439	75.3717	2.7	728.0	447	56937.	1206	1.0	3.4	6.3	3.5	0.6	6.4	21	0.7
35550	0	0	0	0	Dgu	42.5439	75.3712	2.6	727.9	448	56935.	1190	0.8	3.0	6.2	3.7	0.5	7.8	26	0.5
35549	0	0	0	0	Dgu	42.5439	75.3707	2.6	727.9	448	56934.	1052	0.9	1.3	5.2	1.6	0.3	6.1	26	0.3
35548	0	0	0	0	Dgu	42.5439	75.3702	2.6	727.8	448	56933.	1102	1.0	1.3	6.5	1.4	0.2	7.0	22	0.3
35547	0	0	0	0	Dgu	42.5439	75.3698	2.5	727.8	448	56933.	1038	0.9	2.0	6.9	2.2	0.3	7.5	23	0.3
35546	0	0	0	0	Dgu	42.5439	75.3693	2.5	727.7	453	56931.	1122	1.0	2.1	5.1	2.1	0.5	5.1	25	0.3
35545	0	0	1	0	Dgu	42.5439	75.3688	2.5	727.6	459	56930.	1017	0.8	0.9	4.1	0.1	0.1	5.4	24	0.3
35544	0	0	0	0	Dgu	42.5440	75.3683	2.5	727.5	468	56931.	1105	1.1	2.0	6.6	1.9	0.3	6.0	21	0.4
35543	0	0	0	0	Dgu	42.5440	75.3678	2.4	727.3	478	56931.	1078	0.9	1.4	5.9	1.7	0.3	7.1	27	0.5
35542	0	0	1	0	Dgu	42.5440	75.3673	2.4	727.2	489	56931.	1101	1.0	1.0	5.9	0.1	0.1	6.4	29	0.6
35541	0	0	0	0	Dgu	42.5440	75.3669	2.4	727.1	500	56930.	1290	1.1	3.2	4.8	3.0	0.7	4.6	26	0.5
35540	0	0	0	0	Dgu	42.5440	75.3664	2.4	726.9	511	56928.	1286	0.9	2.9	8.0	3.5	0.4	9.6	23	0.4
35539	0	0	0	0	Dgu	42.5440	75.3659	2.3	726.7	522	56926.	1305	1.0	1.8	6.8	1.8	0.3	7.1	24	0.3
35538	0	0	0	0	Dgu	42.5440	75.3654	2.3	726.5	535	56925.	1260	0.9	2.2	9.5	2.7	0.3	11.5	27	0.4
35537	0	0	0	0	Dgu	42.5440	75.3649	2.3	726.3	548	56924.	1243	0.9	1.8	8.1	2.0	0.3	9.3	31	0.5
35536	0	0	1	0	Dgu	42.5440	75.3644	2.2	726.1	561	56924.	1188	1.0	0.7	6.9	0.1	0.1	7.3	31	0.5

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 300

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
35535	0	0	0	0	Dgu	42.5440	75.3639	2.2	725.9	574	56924.	1235	1.1	4.3	5.0	4.1	0.9	4.7	41	0.6
35534	0	0	0	0	Dgu	42.5440	75.3634	2.2	725.6	586	56923.	1227	0.8	2.3	4.7	3.2	0.5	6.3	30	0.6
35533	0	0	0	0	Dgu	42.5440	75.3629	2.2	725.4	596	56923.	1324	1.0	3.4	5.8	3.7	0.6	6.3	37	0.4
35532	0	0	0	0	Dgu	42.5440	75.3624	2.1	725.1	602	56923.	1425	0.9	3.4	7.0	4.1	0.5	8.6	24	0.4
35531	0	0	0	0	Dgu	42.5440	75.3619	2.1	724.9	602	56923.	1591	1.3	2.0	8.8	1.6	0.3	6.8	25	0.3
35530	0	0	1	0	Dgu	42.5440	75.3614	2.1	724.7	593	56924.	1583	1.1	1.8	9.3	0.1	0.1	8.9	19	0.1
35529	0	0	0	0	Dgu	42.5440	75.3609	2.0	724.4	577	56923.	1497	1.1	2.7	9.1	2.5	0.3	8.3	29	0.0
35528	0	0	0	0	Dgu	42.5440	75.3604	2.0	724.2	557	56923.	1404	1.1	2.7	7.1	2.5	0.4	6.5	30	0.0
35527	0	0	0	0	Dgu	42.5440	75.3599	2.0	723.9	541	56923.	1439	1.2	3.6	7.8	3.0	0.5	6.6	21	0.0
35526	0	0	0	0	Dgu	42.5440	75.3594	2.0	723.7	535	56923.	1522	1.2	2.0	7.1	1.7	0.3	6.1	26	0.0
35525	0	0	0	0	Dgu	42.5440	75.3589	2.0	723.4	530	56922.	1547	1.4	2.4	6.2	1.8	0.4	4.5	33	0.0
35524	0	0	0	0	Dgu	42.5440	75.3584	1.9	723.1	520	56921.	1526	1.4	2.7	10.2	1.9	0.3	7.4	21	0.0
35523	0	0	0	0	Dgu	42.5440	75.3579	1.9	722.9	497	56921.	1480	0.8	3.2	7.0	4.5	0.5	9.9	21	0.0
35522	0	0	0	0	Dgu	42.5440	75.3574	1.9	722.7	477	56920.	1293	0.8	2.3	4.1	3.0	0.6	5.3	27	0.0
35521	0	0	0	0	Dgu	42.5441	75.3569	1.9	722.4	465	56919.	1378	1.2	2.9	7.3	2.5	0.4	6.3	26	0.0
35520	0	0	0	0	Dgu	42.5441	75.3564	1.9	722.2	463	56919.	1332	1.3	1.8	6.1	1.4	0.3	4.8	22	0.0
35519	0	0	0	0	Dgu	42.5441	75.3560	1.9	721.9	460	56919.	1267	1.1	2.3	8.4	2.2	0.3	8.1	30	0.0
35518	0	0	0	0	Dgu	42.5441	75.3555	1.9	721.7	454	56919.	1336	1.1	3.2	8.1	3.0	0.4	7.8	18	0.0
35517	0	0	0	0	Dgu	42.5441	75.3550	1.9	721.5	444	56920.	1204	1.1	2.9	7.4	2.6	0.4	6.7	21	0.0
35516	0	0	1	0	Dgu	42.5441	75.3545	1.9	721.3	430	56920.	1170	0.9	1.1	8.5	0.1	0.1	9.4	19	0.0
35515	0	0	0	0	Dgu	42.5441	75.3540	1.9	721.0	414	56921.	1208	0.7	1.8	6.5	2.9	0.3	10.4	25	0.0
35514	0	0	1	0	Dgu	42.5441	75.3535	1.8	720.8	397	56921.	1198	0.8	0.6	10.2	0.1	0.1	13.6	22	0.0
35513	0	0	0	0	Dgu	42.5441	75.3530	1.8	720.6	379	56921.	1124	0.7	1.7	8.3	2.4	0.2	11.9	29	0.0
35512	0	0	0	0	Dgu	42.5441	75.3525	1.8	720.5	363	56921.	1027	0.6	2.4	2.9	4.1	0.9	5.1	35	0.0
35511	0	0	0	0	Dgu	42.5441	75.3520	1.8	720.3	350	56921.	1069	0.9	1.7	5.4	2.0	0.4	6.4	27	0.0
35510	0	0	0	0	Dgu	42.5441	75.3515	1.8	720.1	343	56920.	1066	0.9	2.6	6.9	3.0	0.4	8.0	33	0.0
35509	0	0	0	0	Dgu	42.5441	75.3510	1.8	719.9	342	56920.	1175	0.8	1.5	8.6	1.9	0.2	11.0	27	0.0
35508	0	0	0	0	Dgu	42.5441	75.3505	1.8	719.8	346	56919.	1159	0.8	1.4	6.4	1.8	0.3	8.2	30	0.0
35507	0	0	0	0	Dgu	42.5441	75.3500	1.8	719.6	355	56918.	1174	1.0	1.9	6.7	2.0	0.3	7.2	28	0.0
35506	0	0	0	0	Dgu	42.5441	75.3495	1.8	719.5	363	56918.	1293	1.2	1.9	6.5	1.7	0.3	5.7	20	0.0
35505	0	0	0	0	Dgu	42.5441	75.3490	1.7	719.3	368	56919.	1311	1.0	1.2	8.7	1.2	0.2	8.7	21	0.0
35504	0	0	0	0	Dgu	42.5441	75.3485	1.7	719.2	369	56918.	1287	0.9	3.0	6.8	3.5	0.5	7.9	25	0.0
35503	0	0	0	0	Dgu	42.5441	75.3480	1.7	719.0	368	56917.	1213	0.9	2.3	6.4	2.5	0.4	7.1	35	0.0
35502	0	0	0	0	Dgu	42.5441	75.3475	1.7	718.8	374	56916.	1303	1.0	2.7	8.2	2.7	0.4	8.2	30	0.0
35501	0	0	0	0	Dgu	42.5441	75.3470	1.7	718.7	382	56916.	1313	0.9	2.6	8.4	3.0	0.3	9.8	20	0.0
35500	0	0	1	0	Dgu	42.5441	75.3465	1.7	718.5	390	56917.	1305	1.0	1.3	8.1	0.1	0.1	8.2	24	0.0
35499	0	0	0	0	Dgu	42.5441	75.3460	1.7	718.3	387	56917.	1284	1.0	2.5	8.2	2.4	0.3	8.2	35	0.0
35498	0	0	0	0	Dgu	42.5441	75.3456	1.6	718.1	381	56917.	1270	0.9	1.7	6.7	1.9	0.3	7.6	25	0.0
35497	0	0	0	0	Dgu	42.5442	75.3451	1.6	718.0	374	56918.	1232	0.9	3.0	6.2	3.6	0.5	7.6	30	0.0
35495	0	0	0	0	Dgu	42.5442	75.3441	1.6	717.8	367	56919.	1220	0.8	2.6	7.3	3.4	0.4	9.3	32	0.0
35494	0	0	0	0	Dgu	42.5442	75.3436	1.6	717.7	361	56921.	1204	0.9	3.0	5.5	3.6	0.6	6.7	25	0.0
35493	0	0	0	0	Dgu	42.5442	75.3431	1.6	717.5	355	56921.	1261	1.1	1.6	5.5	1.5	0.3	5.3	36	0.0
35492	0	0	0	0	Dgu	42.5442	75.3426	1.6	717.3	352	56921.	1277	1.0	2.2	7.6	2.2	0.3	7.7	28	0.0
35491	0	0	0	0	Dgu	42.5442	75.3421	1.6	717.2	346	56922.	1358	1.3	2.3	6.3	1.8	0.4	5.0	25	0.0
35490	0	0	1	0	Dgu	42.5442	75.3416	1.6	717.1	352	56922.	1339	1.2	1.0	5.0	0.1	0.1	4.4	22	0.0
35489	0	0	0	0	Dgu	42.5442	75.3411	1.6	716.9	357	56922.	1375	1.1	3.1	7.1	2.9	0.5	6.5	22	0.0
35488	0	0	0	0	Dgu	42.5442	75.3406	1.6	716.8	364	56922.	1434	1.0	2.8	6.7	3.0	0.5	7.3	34	0.0
35487	0	0	0	0	Dgu	42.5442	75.3401	1.6	716.7	360	56922.	1359	1.0	2.1	7.7	2.1	0.3	7.6	25	0.0
35486	0	0	0	0	Dgu	42.5442	75.3396	1.6	716.6	358	56922.	1412	1.6	1.8	6.1	1.2	0.3	4.0	32	0.0
35485	0	0	1	0	Dgu	42.5442	75.3391	1.6	716.5	360	56921.	1314	1.4	1.1	7.3	0.1	0.1	5.3	29	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 300

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
35484	0	0	0	0	Dgu	42.5442	75.3386	1.6	716.3	365	56920.	1326	1.0	1.9	9.1	2.0	0.3	9.4	31	0.0
35483	0	0	0	0	Dgu	42.5442	75.3381	1.6	716.3	373	56918.	1312	0.8	4.4	7.6	5.8	0.6	9.9	27	0.0
35482	0	0	0	0	Dgu	42.5442	75.3376	1.6	716.2	381	56918.	1335	1.0	2.3	5.3	2.3	0.5	5.3	25	0.0
35481	0	0	0	0	Dgu	42.5442	75.3371	1.7	716.1	387	56919.	1357	1.4	1.8	6.9	1.3	0.3	5.0	23	0.0
35480	0	0	0	0	Dgu	42.5442	75.3366	1.7	716.1	390	56920.	1308	1.0	2.4	5.7	2.5	0.5	6.0	31	0.0
35479	0	0	0	0	Dgu	42.5442	75.3362	1.7	716.0	393	56922.	1280	0.9	2.2	6.4	2.5	0.4	7.3	29	0.0
35478	0	0	0	0	Dgu	42.5442	75.3356	1.7	716.0	393	56924.	1320	1.0	2.0	6.5	2.0	0.3	6.7	32	0.0
35477	0	0	1	0	Dgu	42.5442	75.3352	1.7	715.9	393	56923.	1253	1.1	1.1	5.4	0.1	0.1	5.3	27	0.0
35476	0	0	0	0	Dgu	42.5443	75.3347	1.7	715.9	395	56923.	1267	1.0	2.7	8.7	2.8	0.3	8.9	25	0.0
35475	0	0	0	0	Dgu	42.5443	75.3342	1.7	715.8	408	56922.	1301	0.8	2.6	5.4	3.4	0.5	6.9	35	0.0
35474	0	0	0	0	Dgu	42.5443	75.3337	1.7	715.8	426	56921.	1233	1.1	1.5	6.5	1.4	0.3	5.9	26	0.0
35473	0	0	0	0	Dgu	42.5443	75.3332	1.8	715.8	440	56921.	1290	1.1	2.5	6.7	2.3	0.4	6.3	30	0.3
35472	0	0	0	0	Dgu	42.5443	75.3327	1.8	715.8	451	56921.	1144	1.0	3.1	4.2	3.2	0.8	4.4	23	0.6
35471	0	0	1	0	Dgu	42.5443	75.3322	1.8	715.8	460	56920.	1040	0.9	0.7	6.0	0.1	0.1	7.0	21	0.7
35470	0	0	0	0	Dgu	42.5443	75.3317	1.8	715.8	468	56921.	1019	0.9	3.4	4.8	3.8	0.8	5.4	32	1.0
35469	0	0	0	0	Dgu	42.5443	75.3312	1.8	715.9	468	56921.	949	0.8	2.5	4.2	3.5	0.6	5.9	33	1.3
35468	0	0	0	0	Dgu	42.5443	75.3307	1.8	715.9	465	56921.	1123	0.9	1.8	7.2	2.2	0.3	8.4	32	1.2
35467	0	0	0	0	Dgu	42.5443	75.3302	1.8	715.9	461	56921.	1183	0.8	1.5	7.3	1.9	0.2	9.8	21	1.1
35466	0	0	0	0	Dgu	42.5442	75.3297	1.8	715.9	458	56921.	1166	0.9	2.5	5.2	2.9	0.5	6.1	26	0.9
35465	0	0	0	0	Dgu	42.5442	75.3292	1.8	716.0	452	56922.	1228	0.8	2.4	7.2	3.0	0.4	9.2	25	0.8
35464	0	0	0	0	Dgu	42.5442	75.3287	1.8	716.1	455	56923.	1230	0.9	2.3	7.7	2.7	0.3	9.1	21	0.6
35463	0	0	0	0	Dgu	42.5442	75.3282	1.8	716.1	460	56924.	1247	0.7	1.8	6.6	2.6	0.3	9.7	24	0.6
35462	0	0	0	0	Dgu	42.5442	75.3277	1.8	716.2	468	56926.	1247	0.6	3.0	7.1	5.2	0.5	12.5	27	0.4
35461	0	0	0	0	Dgu	42.5442	75.3272	1.8	716.2	467	56926.	1329	0.8	2.8	9.8	3.6	0.3	12.6	25	0.2
35460	0	0	0	0	Dgu	42.5441	75.3267	1.8	716.3	465	56926.	1396	1.0	1.7	7.5	1.8	0.3	7.8	23	0.1
35459	0	0	0	0	Dgu	42.5441	75.3262	1.8	716.3	464	56926.	1338	1.3	1.5	8.5	1.2	0.2	6.8	25	0.0
35458	0	0	0	0	Dgu	42.5441	75.3257	1.8	716.4	463	56925.	1439	1.2	3.6	8.4	3.1	0.5	7.3	28	0.0
35457	0	0	0	0	Dgu	42.5441	75.3252	1.8	716.5	459	56923.	1304	1.0	2.0	8.0	2.1	0.3	8.4	32	0.0
35456	0	0	0	0	Dgu	42.5441	75.3247	1.8	716.5	455	56922.	1407	1.2	2.8	6.8	2.4	0.5	5.7	27	0.0
35455	0	0	0	0	Dgu	42.5441	75.3242	1.8	716.6	448	56922.	1345	1.1	2.0	6.5	1.9	0.3	6.0	26	0.0
35454	0	0	0	0	Dgu	42.5441	75.3237	1.8	716.7	442	56923.	1381	1.1	2.9	8.0	2.6	0.4	7.3	28	0.0
35453	0	0	0	0	Dgu	42.5440	75.3232	1.8	716.8	435	56923.	1368	1.2	3.6	8.0	3.2	0.5	7.1	28	0.0
35452	0	0	0	0	Dgu	42.5440	75.3227	1.8	716.9	431	56921.	1418	1.0	2.8	8.0	2.8	0.4	8.1	30	0.0
35451	0	0	0	0	Dgu	42.5440	75.3222	1.8	716.9	430	56920.	1351	1.1	2.7	5.7	2.6	0.5	5.6	38	0.0
35450	0	0	0	0	Dgu	42.5440	75.3217	1.8	717.0	430	56920.	1341	1.0	2.4	6.6	2.4	0.4	6.5	27	0.0
35449	0	0	0	0	Dgu	42.5440	75.3212	1.8	717.1	430	56921.	1319	1.1	3.3	2.8	3.1	1.2	2.7	33	0.0
35448	0	0	0	0	Dgu	42.5440	75.3207	1.8	717.2	428	56922.	1403	1.2	4.2	6.5	3.8	0.7	5.9	17	0.0
35447	0	0	0	0	Dgu	42.5440	75.3202	1.8	717.3	425	56922.	1403	1.0	2.8	6.6	3.0	0.5	7.1	29	0.0
35446	0	0	0	0	Dgu	42.5439	75.3197	1.8	717.4	422	56920.	1404	1.3	2.2	8.4	1.7	0.3	6.5	18	0.0
35445	0	0	1	0	Dgu	42.5439	75.3192	1.8	717.5	417	56919.	1392	1.1	0.6	8.9	0.1	0.1	8.6	26	0.0
35444	0	0	1	0	Dgu	42.5439	75.3187	1.8	717.5	410	56918.	1341	1.2	1.3	8.6	0.1	0.1	7.4	32	0.0
35443	0	0	0	0	Dgu	42.5439	75.3182	1.8	717.6	393	56918.	1225	1.2	2.3	7.4	2.0	0.3	6.6	28	0.0
35442	0	0	0	0	Dgu	42.5439	75.3177	1.8	717.7	376	56919.	1182	1.1	1.3	5.3	1.3	0.3	5.3	22	0.0
35441	0	0	0	0	Dgu	42.5439	75.3172	1.8	717.8	363	56919.	1149	0.8	2.0	7.0	2.9	0.3	9.9	25	0.0
35440	0	0	0	0	Dgu	42.5439	75.3167	1.8	717.9	360	56918.	1167	0.9	2.5	6.1	2.8	0.5	6.8	29	0.0
35439	0	0	0	0	Dgu	42.5438	75.3162	1.8	718.0	362	56918.	1187	1.1	1.4	5.0	1.3	0.3	4.7	19	0.0
35438	0	0	0	0	Dgu	42.5438	75.3158	1.8	718.1	362	56919.	1059	0.9	1.7	6.6	1.9	0.3	7.3	27	0.0
35437	0	0	1	0	Dgu	42.5438	75.3152	1.8	718.2	362	56919.	1010	0.8	0.1	5.1	0.1	0.1	6.7	33	0.0
35436	0	0	0	0	Dgu	42.5438	75.3148	1.8	718.3	362	56919.	1027	0.9	1.2	4.7	1.4	0.3	5.5	26	0.0
35435	0	0	0	0	Dgu	42.5438	75.3142	1.7	718.3	363	56919.	1019	0.8	2.1	4.5	2.9	0.5	6.2	29	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 300

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
35434	0	0	0	0	Dgu	42.5438	75.3138	1.7	718.5	364	56919.	1038	1.0	2.4	3.6	2.4	0.7	3.7	28	0.0
35433	0	0	0	0	Dgu	42.5438	75.3133	1.7	718.6	362	56920.	1148	0.9	2.5	6.8	2.7	0.4	7.5	21	0.0
35432	0	0	0	0	Dgu	42.5438	75.3128	1.7	718.6	358	56920.	1137	0.9	1.4	5.8	1.6	0.3	7.0	23	0.0
35431	0	0	0	0	Dgu	42.5437	75.3123	1.7	718.8	355	56920.	1057	0.9	1.6	6.5	1.8	0.3	7.3	29	0.1
35430	0	0	1	0	Dgu	42.5437	75.3118	1.7	718.9	352	56921.	1072	1.0	0.3	6.0	0.1	0.1	6.1	31	0.5
35429	0	0	1	0	Dgu	42.5437	75.3113	1.7	719.0	353	56921.	1063	0.9	0.7	5.7	0.1	0.1	6.5	25	0.8
35428	0	0	0	0	Dgu	42.5437	75.3108	1.7	719.1	357	56922.	1123	0.7	2.0	6.0	3.0	0.4	8.9	29	1.0
35427	0	0	0	0	Dgu	42.5437	75.3103	1.7	719.2	366	56922.	1181	0.8	2.6	7.5	3.5	0.4	9.9	21	1.3
35426	0	0	0	0	Dgu	42.5437	75.3098	1.6	719.3	378	56922.	1281	1.0	2.5	7.2	2.5	0.4	7.3	23	1.3
35425	0	0	0	0	Dgu	42.5436	75.3093	1.6	719.4	391	56923.	1220	1.0	1.6	5.2	1.7	0.4	5.2	31	1.3
35424	0	0	1	0	Dgu	42.5436	75.3088	1.6	719.4	401	56922.	1218	0.9	0.8	6.7	0.1	0.1	7.5	38	1.3
35423	0	0	0	0	Dgu	42.5436	75.3083	1.6	719.5	403	56921.	1148	0.9	2.3	6.3	2.7	0.4	7.5	27	1.4
35422	0	0	0	0	Dgu	42.5436	75.3078	1.6	719.6	397	56921.	1195	1.0	2.3	5.2	2.3	0.5	5.2	15	1.5
35421	0	0	0	0	Dgu	42.5436	75.3073	1.6	719.7	389	56920.	1131	0.8	1.5	6.9	1.8	0.3	8.7	26	1.5
35420	0	0	0	0	Dgu	42.5436	75.3068	1.6	719.8	386	56921.	1167	0.8	2.3	6.6	3.1	0.4	8.9	31	1.4
35419	0	0	0	0	Dgu	42.5436	75.3063	1.6	719.8	392	56922.	1150	0.9	2.3	4.0	2.6	0.6	4.6	27	1.3
35418	0	0	1	0	Dgu	42.5435	75.3058	1.6	719.9	405	56921.	1149	0.8	0.4	6.2	0.1	0.1	8.2	28	1.2
35417	0	0	0	0	Dgu	42.5435	75.3053	1.5	719.9	431	56920.	1310	1.1	1.8	9.6	1.7	0.2	9.5	34	1.3
35416	0	0	0	0	Dgu	42.5435	75.3048	1.5	720.0	457	56919.	1374	1.0	2.9	9.2	2.9	0.4	9.2	35	1.3
35415	0	0	0	0	Dgu	42.5435	75.3043	1.5	720.0	481	56918.	1338	1.3	2.1	7.1	1.6	0.3	5.4	30	1.1
35414	0	0	1	0	Dgu	42.5435	75.3038	1.5	720.0	496	56917.	1409	1.5	1.4	7.1	0.1	0.1	4.8	32	1.2
35413	0	0	1	0	Dgu	42.5435	75.3033	1.5	720.0	510	56916.	1492	1.3	1.5	6.4	0.1	0.1	5.1	20	1.2
35412	0	0	0	0	Dgu	42.5435	75.3028	1.5	720.0	524	56916.	1522	1.3	1.9	9.6	1.6	0.2	7.8	23	1.2
35411	0	0	0	0	Dgu	42.5434	75.3023	1.5	720.0	536	56917.	1507	0.8	2.3	7.4	2.9	0.3	9.3	25	1.3
35410	0	0	0	0	Dgu	42.5434	75.3018	1.5	720.0	543	56917.	1653	1.2	2.6	7.4	2.2	0.4	6.3	26	1.5
35408	0	0	0	0	Dgu	42.5434	75.3008	1.4	719.9	546	56917.	1563	1.3	2.6	6.5	2.0	0.5	5.0	26	1.7
35407	0	0	0	0	Dgu	42.5434	75.3003	1.4	719.9	542	56916.	1484	1.5	2.6	5.5	1.8	0.5	3.9	30	1.9
35406	0	0	0	0	Dgu	42.5434	75.2998	1.4	719.8	531	56917.	1446	1.4	2.5	7.2	1.9	0.4	5.4	28	1.7
35405	0	0	0	0	Dgu	42.5434	75.2993	1.4	719.7	509	56917.	1447	1.3	2.1	8.3	1.7	0.3	6.8	37	1.5
35404	0	0	1	0	Dgu	42.5434	75.2988	1.4	719.6	481	56918.	1347	1.2	1.2	9.2	0.1	0.1	7.8	28	1.2
35403	0	0	0	0	Dgu	42.5434	75.2983	1.4	719.5	454	56918.	1243	1.0	1.9	7.7	2.0	0.3	8.2	21	0.9
35402	0	0	0	0	Dgu	42.5434	75.2978	1.4	719.4	438	56917.	1083	0.7	2.9	8.9	4.6	0.4	14.5	23	0.7
35401	0	0	1	0	Dgu	42.5434	75.2973	1.4	719.3	432	56917.	1078	0.9	0.8	5.2	0.1	0.1	5.9	40	0.5
35400	0	0	0	0	Dgu	42.5433	75.2968	1.5	719.2	438	56916.	1118	1.1	2.4	4.5	2.2	0.6	4.2	20	0.5
35399	0	0	0	0	Dgu	42.5433	75.2963	1.5	719.1	452	56915.	1082	0.6	2.2	4.5	3.6	0.5	7.3	28	0.6
35398	0	0	1	0	Dgu	42.5433	75.2958	1.4	718.9	472	56915.	1147	1.0	1.3	6.6	0.1	0.1	6.7	25	0.5
35397	0	0	0	0	Dgu	42.5433	75.2953	1.4	718.8	489	56914.	1257	0.9	2.2	6.1	2.4	0.4	6.8	30	0.5
35396	0	0	0	0	Dgu	42.5433	75.2948	1.4	718.6	493	56915.	1259	1.1	3.6	7.2	3.3	0.6	6.6	21	0.5
35395	0	0	0	0	Dgu	42.5433	75.2943	1.5	718.5	487	56915.	1285	0.9	2.1	5.9	2.3	0.4	6.6	28	0.4
35394	0	0	0	0	Dgu	42.5433	75.2938	1.5	718.3	474	56915.	1279	0.8	4.4	7.1	6.2	0.7	9.9	28	0.4
35393	0	0	0	0	Dgu	42.5433	75.2933	1.5	718.1	461	56915.	1180	0.7	4.1	6.7	6.2	0.7	10.1	21	0.3
35392	0	0	1	0	Dgu	42.5433	75.2928	1.5	717.9	449	56915.	1182	1.1	1.0	3.6	0.1	0.1	3.3	26	0.3
35391	0	0	0	0	Dgu	42.5433	75.2923	1.5	717.7	437	56915.	1180	1.0	3.2	5.5	3.4	0.6	5.8	29	0.2
35390	0	0	0	0	Dgu	42.5432	75.2918	1.5	717.6	430	56915.	1205	1.0	1.5	4.1	1.5	0.4	4.2	20	0.2
35389	0	0	0	0	Dgu	42.5432	75.2913	1.5	717.4	428	56914.	1125	0.9	1.7	6.9	2.0	0.3	8.3	21	0.3
35388	0	0	0	0	Dgu	42.5432	75.2908	1.5	717.3	431	56913.	1255	0.7	1.6	7.9	2.4	0.3	11.9	27	0.3
35387	0	0	0	0	Dgu	42.5432	75.2903	1.5	717.1	434	56913.	1157	1.1	1.8	5.1	1.8	0.4	4.9	25	0.2
35386	0	0	0	0	Dgu	42.5432	75.2898	1.5	716.9	437	56913.	1211	0.9	1.7	6.5	1.9	0.3	7.3	27	0.2
35385	0	0	0	0	Dgu	42.5432	75.2893	1.5	716.8	437	56913.	1193	1.0	2.8	5.0	3.1	0.6	5.3	37	0.2
35384	0	0	0	0	Dgu	42.5432	75.2888	1.6	716.7	435	56913.	1192	1.2	3.4	5.2	2.8	0.7	4.4	22	0.0

**** NOTE**** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 300

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
35383	0	0	0	0	Dgu	42.5432	75.2883	1.6	716.6	430	56914.	1201	0.8	1.2	6.3	1.6	0.2	8.1	34	0.0
35382	0	0	0	0	Dgu	42.5432	75.2878	1.6	716.5	421	56914.	1165	0.9	1.9	6.8	2.2	0.3	7.9	26	0.0
35381	0	0	0	0	Dgu	42.5432	75.2873	1.6	716.4	415	56914.	1137	0.8	1.7	4.9	2.1	0.4	6.2	21	0.0
35380	0	0	0	0	Dgu	42.5432	75.2868	1.6	716.3	412	56914.	1116	1.0	1.4	5.9	1.5	0.3	6.3	33	0.0
35379	0	0	0	0	Dgu	42.5431	75.2863	1.7	716.3	412	56915.	1130	0.9	2.0	6.3	2.3	0.3	7.3	25	0.0
35378	0	0	0	0	Dgu	42.5431	75.2858	1.7	716.3	411	56914.	1105	0.9	2.8	4.2	3.3	0.7	5.0	21	0.0
35377	0	0	0	0	Dgu	42.5431	75.2852	1.7	716.2	408	56912.	1059	0.9	2.2	5.5	2.6	0.4	6.6	28	0.0
35376	0	0	0	0	Dgu	42.5431	75.2848	1.8	716.2	403	56911.	1019	0.6	3.0	7.6	4.9	0.4	12.7	32	0.0
35375	0	0	0	0	Dgu	42.5431	75.2842	1.8	716.3	399	56912.	1058	0.9	2.3	5.6	2.7	0.5	6.7	22	0.0
35374	0	0	0	0	Dgu	42.5431	75.2837	1.8	716.3	394	56913.	1048	0.7	2.5	4.9	3.6	0.6	7.2	25	0.0
35373	0	0	0	0	Dgu	42.5431	75.2832	1.8	716.4	385	56914.	1103	1.0	2.9	4.9	3.0	0.6	5.2	24	0.0
35372	0	0	0	0	Dgu	42.5431	75.2827	1.9	716.4	370	56915.	1044	1.0	1.4	2.5	1.4	0.6	2.5	28	0.0
35371	0	0	0	0	Dgu	42.5431	75.2822	1.9	716.5	352	56915.	1084	0.9	1.8	5.8	2.1	0.4	6.4	22	0.0
35370	0	0	0	0	Dgo	42.5431	75.2817	1.9	716.7	336	56916.	1134	0.8	1.8	5.9	2.4	0.3	7.8	32	0.0
35369	0	0	0	0	Dgo	42.5431	75.2812	2.0	716.8	325	56916.	1102	1.0	1.5	7.1	1.6	0.3	7.7	26	0.0
35368	0	0	0	0	Dgo	42.5431	75.2807	2.0	717.0	317	56915.	1193	1.0	2.0	8.4	2.0	0.3	8.5	30	0.0
35367	0	0	0	0	Dgo	42.5430	75.2802	2.0	717.1	314	56914.	1177	0.9	1.3	7.7	1.6	0.2	9.4	26	0.0
35366	0	0	0	0	Dgo	42.5430	75.2797	2.0	717.3	314	56915.	1148	0.9	2.1	5.4	2.4	0.4	6.3	41	0.0
35365	0	0	0	0	Dgo	42.5430	75.2792	2.1	717.5	315	56914.	1169	1.2	1.2	4.2	1.1	0.3	3.7	25	0.0
35364	0	0	1	0	Dgo	42.5430	75.2787	2.1	717.6	320	56914.	1277	1.0	0.3	8.7	0.1	0.1	9.5	35	0.0
35363	0	0	0	0	Dgo	42.5430	75.2782	2.1	717.8	331	56915.	1308	1.4	1.3	5.9	1.0	0.3	4.5	30	0.0
35362	0	0	0	0	Dgo	42.5430	75.2777	2.1	718.1	354	56914.	1294	1.1	2.3	7.6	2.2	0.3	7.2	15	0.0
35361	0	0	0	0	Dgo	42.5430	75.2772	2.2	718.3	375	56913.	1312	1.0	4.1	5.2	4.4	0.8	5.6	24	0.0
35360	0	0	0	0	Dgo	42.5430	75.2767	2.2	718.5	392	56913.	1375	1.2	2.5	7.5	2.2	0.4	6.5	37	0.0
35359	0	0	0	0	Dgo	42.5430	75.2762	2.2	718.7	401	56913.	1370	1.4	2.1	6.2	1.6	0.4	4.7	41	0.0
35358	0	0	0	0	Dgo	42.5430	75.2757	2.2	718.9	413	56911.	1316	1.0	2.1	5.7	2.1	0.4	5.6	26	0.0
35357	0	0	0	0	Dgo	42.5430	75.2752	2.3	719.1	426	56911.	1335	1.2	2.0	6.9	1.7	0.3	5.8	26	0.0
35356	0	0	0	0	Dgo	42.5429	75.2747	2.3	719.3	436	56911.	1256	1.1	2.7	7.8	2.5	0.4	7.4	39	0.0
35355	0	0	0	0	Dgo	42.5429	75.2742	2.3	719.5	437	56912.	1187	1.1	1.4	6.5	1.3	0.3	6.1	24	0.0
35354	0	0	0	0	Dgo	42.5429	75.2737	2.3	719.7	433	56911.	1301	0.9	2.4	6.4	2.6	0.4	7.1	27	0.0
35353	0	0	0	0	Dgo	42.5429	75.2732	2.3	719.9	434	56909.	1240	0.9	2.3	5.2	2.9	0.5	6.4	30	0.0
35352	0	0	0	0	Dgo	42.5429	75.2727	2.4	720.1	445	56909.	1184	1.0	1.9	6.2	2.0	0.3	6.7	26	0.0
35351	0	0	0	0	Dgo	42.5429	75.2722	2.4	720.3	459	56910.	1206	0.8	2.6	7.3	3.4	0.4	9.4	26	0.0
35350	0	0	0	0	Dgu	42.5429	75.2717	2.4	720.5	458	56910.	1202	1.0	1.3	5.5	1.3	0.3	5.5	35	0.0
35349	0	0	0	0	Dgu	42.5429	75.2712	2.4	720.6	439	56911.	1110	0.9	1.4	6.7	1.5	0.2	7.5	27	0.1
35348	0	0	1	0	Dgu	42.5429	75.2707	2.4	720.8	411	56912.	1158	1.0	0.6	5.8	0.1	0.1	5.9	15	0.4
35347	0	0	1	0	Dgu	42.5429	75.2702	2.4	720.9	390	56913.	1157	0.8	0.9	7.2	0.1	0.1	10.1	24	0.7
35346	0	0	0	0	Dgu	42.5429	75.2696	2.4	721.1	381	56913.	1133	0.9	1.3	5.8	1.5	0.3	6.6	34	0.9
35345	0	0	0	0	Dgu	42.5429	75.2691	2.5	721.3	379	56913.	1210	1.0	2.3	5.0	2.4	0.5	5.4	31	1.1
35344	0	0	0	0	Dgu	42.5428	75.2686	2.5	721.4	378	56914.	1321	1.0	1.7	6.2	1.8	0.3	6.6	28	1.3
35343	0	0	0	0	Dgu	42.5428	75.2681	2.5	721.6	377	56915.	1268	1.1	2.0	8.4	1.9	0.3	8.1	26	1.5
35342	0	0	0	0	Dgu	42.5428	75.2676	2.5	721.8	374	56915.	1444	1.5	1.7	7.4	1.2	0.3	5.1	26	1.9
35341	0	0	0	0	Dgu	42.5428	75.2671	2.5	721.9	369	56915.	1386	1.2	2.7	8.2	2.2	0.4	6.8	27	2.0
35340	0	0	1	0	Dgu	42.5428	75.2665	2.5	722.1	363	56915.	1355	1.1	0.7	10.0	0.1	0.1	9.4	20	2.2
35339	0	0	1	0	Dgu	42.5428	75.2660	2.5	722.3	360	56915.	1345	1.2	0.1	9.2	0.1	0.1	8.1	30	2.2
35338	0	0	1	0	Dgu	42.5428	75.2655	2.5	722.4	362	56915.	1392	1.2	1.2	7.5	0.1	0.1	6.2	27	2.3
35337	0	0	1	0	Dgu	42.5428	75.2650	2.5	722.6	367	56914.	1337	1.0	1.3	9.5	0.1	0.1	9.5	29	2.4
35336	0	0	0	0	Dgu	42.5428	75.2645	2.5	722.8	374	56914.	1437	1.1	1.3	9.4	1.2	0.2	8.6	26	2.5
35335	0	0	1	0	Dgu	42.5427	75.2639	2.5	723.0	383	56915.	1328	1.2	1.0	6.1	0.1	0.1	5.2	23	2.6
35334	0	0	0	0	Dgu	42.5427	75.2634	2.5	723.1	391	56915.	1383	1.1	1.7	7.6	1.6	0.3	6.9	29	2.8

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 300

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
35333	0	0	0	0	Dgu	42.5427	75.2629	2.5	723.3	399	56915.	1307	1.0	2.9	8.8	2.9	0.4	8.9	29	3.1
35332	0	0	1	0	Dgu	42.5427	75.2624	2.5	723.5	405	56916.	1362	1.1	0.3	7.9	0.1	0.1	7.4	26	3.4
35331	0	0	1	0	Dgu	42.5427	75.2619	2.5	723.6	410	56915.	1364	1.3	0.3	8.6	0.1	0.1	6.9	32	3.6
35330	0	0	0	0	Dgu	42.5427	75.2613	2.5	723.8	427	56914.	1418	1.6	1.6	6.9	1.0	0.3	4.4	19	3.8
35329	0	0	0	0	Dgu	42.5427	75.2608	2.5	724.0	447	56913.	1511	1.2	2.3	6.3	2.0	0.4	5.5	30	4.0
35328	0	0	1	0	Dgu	42.5427	75.2603	2.5	724.2	469	56913.	1587	1.3	1.2	8.1	0.1	0.1	6.4	30	4.0
35327	0	0	1	0	Dgu	42.5427	75.2598	2.5	724.3	480	56912.	1546	1.4	0.6	11.5	0.1	0.1	8.4	24	4.1
35326	0	0	0	0	Dgu	42.5427	75.2593	2.5	724.5	491	56911.	1513	1.4	2.5	6.9	1.9	0.4	5.2	30	4.0
35325	0	0	0	0	Dgu	42.5426	75.2588	2.5	724.6	502	56913.	1433	1.1	2.7	7.2	2.7	0.4	7.1	22	3.8
35324	0	0	0	0	Dgu	42.5426	75.2582	2.5	724.7	512	56914.	1436	1.1	3.3	6.2	3.0	0.6	5.7	22	3.5
35323	0	0	0	0	Dgu	42.5426	75.2577	2.5	724.9	520	56913.	1491	1.0	3.3	7.7	3.6	0.5	8.3	27	3.0
35322	0	0	0	0	Dgu	42.5426	75.2572	2.5	725.0	526	56914.	1535	1.4	2.8	8.5	2.0	0.4	6.1	25	2.7
35320	0	0	0	0	Dgu	42.5426	75.2562	2.5	725.2	526	56915.	1525	1.5	3.2	7.4	2.3	0.5	5.3	26	2.4
35319	0	0	0	0	Dgu	42.5426	75.2556	2.5	725.3	519	56915.	1575	1.2	3.1	6.6	2.6	0.5	5.6	17	2.2
35318	0	0	0	0	Dgu	42.5426	75.2551	2.5	725.4	509	56915.	1551	1.3	3.2	9.3	2.5	0.4	7.4	32	2.0
35317	0	0	0	0	Dgu	42.5426	75.2546	2.4	725.6	498	56915.	1470	1.1	2.1	8.1	1.9	0.3	7.4	26	1.8
35316	0	0	0	0	Dgu	42.5426	75.2541	2.4	725.7	488	56916.	1594	1.4	2.7	9.3	1.9	0.3	6.6	20	1.7
35315	0	0	0	0	Dgu	42.5425	75.2536	2.4	725.8	479	56915.	1618	1.5	2.4	9.6	1.6	0.3	6.5	25	1.7
35314	0	0	0	0	Dgu	42.5425	75.2530	2.4	725.9	471	56915.	1603	1.4	2.6	10.3	1.9	0.3	7.6	16	1.5
35313	0	0	1	0	Dgu	42.5425	75.2525	2.4	726.1	466	56915.	1714	1.3	1.5	9.4	0.1	0.1	7.3	16	1.6
35312	0	0	0	0	Dgu	42.5425	75.2520	2.4	726.2	461	56915.	1586	1.5	2.4	9.1	1.7	0.3	6.3	25	1.6
35311	0	0	0	0	Dgu	42.5425	75.2515	2.4	726.3	457	56916.	1627	1.4	1.7	12.1	1.2	0.2	8.8	27	1.6
35310	0	0	0	0	Dgu	42.5425	75.2510	2.4	726.4	453	56917.	1616	1.2	1.7	7.1	1.4	0.3	6.0	26	1.9
35309	0	0	0	0	Dgu	42.5425	75.2505	2.3	726.5	452	56917.	1657	1.6	1.6	7.8	1.1	0.3	5.1	17	2.1
35308	0	0	0	0	Dgu	42.5425	75.2499	2.3	726.6	453	56917.	1658	1.5	2.2	7.8	1.5	0.3	5.4	28	2.3
35307	0	0	0	0	Dgu	42.5425	75.2494	2.3	726.6	455	56917.	1563	1.3	2.0	7.2	1.6	0.3	5.8	26	2.5
35306	0	0	0	0	Dgu	42.5425	75.2489	2.3	726.7	458	56917.	1677	1.4	2.0	10.5	1.5	0.2	7.8	22	2.4
35305	0	0	0	0	Dgu	42.5424	75.2484	2.3	726.7	461	56917.	1627	1.1	2.3	11.3	2.1	0.3	10.4	27	2.4
35304	0	0	0	0	Dgu	42.5424	75.2479	2.3	726.7	465	56917.	1529	1.4	2.3	7.6	1.7	0.3	5.6	30	2.3
35303	0	0	0	0	Dgu	42.5424	75.2473	2.3	726.8	471	56916.	1549	1.2	3.6	6.2	3.1	0.6	5.2	17	2.3
35302	0	0	0	0	Dgu	42.5424	75.2468	2.2	726.7	478	56916.	1653	1.6	4.5	8.1	2.9	0.6	5.2	20	2.0
35301	0	0	1	0	Dgu	42.5424	75.2463	2.2	726.7	486	56916.	1531	1.1	1.5	6.0	0.1	0.1	5.7	24	1.8
35300	0	0	0	0	Dgu	42.5424	75.2458	2.2	726.7	493	56916.	1499	1.4	2.6	9.9	1.9	0.3	7.5	31	1.6
35299	0	0	0	0	Dgu	42.5424	75.2453	2.2	726.6	499	56916.	1417	1.2	1.9	8.1	1.7	0.3	7.1	21	1.5
35298	0	0	0	0	Dgu	42.5424	75.2447	2.2	726.6	502	56916.	1535	1.2	1.9	7.8	1.7	0.3	6.7	25	1.4
35297	0	0	0	0	Dgu	42.5424	75.2442	2.2	726.6	503	56918.	1426	1.1	1.8	8.1	1.6	0.3	7.3	21	1.4
35296	0	0	0	0	Dgu	42.5424	75.2437	2.2	726.5	500	56919.	1305	1.2	3.5	7.8	2.9	0.5	6.5	28	1.5
35295	0	0	0	0	Dgu	42.5424	75.2432	2.1	726.4	494	56919.	1399	0.9	2.1	10.1	2.4	0.3	11.5	32	1.5
35294	0	0	0	0	Dgu	42.5423	75.2427	2.1	726.4	487	56919.	1283	0.8	2.5	6.4	3.4	0.4	8.9	25	1.7
35293	0	0	0	0	Dgu	42.5423	75.2421	2.1	726.3	483	56919.	1300	1.2	2.9	4.9	2.5	0.6	4.3	21	1.9
35292	0	0	0	0	Dgu	42.5423	75.2416	2.1	726.3	486	56918.	1331	1.1	1.7	9.6	1.6	0.2	9.2	27	2.2
35291	0	0	1	0	Dgu	42.5423	75.2411	2.1	726.2	495	56916.	1333	1.3	0.5	8.9	0.1	0.1	7.1	17	2.4
35290	0	0	1	0	Dgu	42.5423	75.2406	2.1	726.2	502	56916.	1461	1.0	1.7	12.4	0.1	0.1	12.4	32	2.6
35289	0	0	1	0	Dgu	42.5423	75.2401	2.0	726.1	502	56915.	1421	1.3	1.5	6.7	0.1	0.1	5.3	28	2.7
35288	0	0	0	0	Dgu	42.5423	75.2396	2.0	726.1	498	56914.	1428	1.3	1.8	9.1	1.4	0.2	7.0	22	2.7
35287	0	0	1	0	Dgu	42.5423	75.2390	2.0	726.0	492	56914.	1378	1.1	1.3	10.1	0.1	0.1	9.5	24	2.7
35286	0	0	0	0	Dgu	42.5423	75.2385	2.0	726.0	486	56914.	1471	1.2	2.5	6.6	2.1	0.4	5.6	30	2.4
35285	0	0	1	0	Dgu	42.5424	75.2381	2.0	725.9	476	56914.	1474	1.3	1.6	8.1	0.1	0.1	6.7	20	2.1
35284	0	0	0	0	Dgu	42.5424	75.2376	1.9	725.9	468	56914.	1479	1.6	2.0	10.5	1.3	0.2	6.8	20	1.6
35283	0	0	0	0	Dgu	42.5424	75.2371	1.9	725.8	465	56915.	1452	1.2	2.0	7.1	1.7	0.3	6.0	15	1.2

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 300

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
35282	0	0	0	0	Dgu	42.5425	75.2366	1.9	725.7	465	56916.	1458	1.2	2.3	7.1	2.0	0.4	6.2	30	1.0
35281	0	0	0	0	Dgu	42.5425	75.2361	1.9	725.6	460	56918.	1427	1.1	2.3	6.0	2.1	0.4	5.6	20	1.0
35280	0	0	0	0	Dgu	42.5425	75.2356	1.9	725.5	471	56919.	1526	1.2	3.8	9.8	3.2	0.4	8.2	19	1.0
35279	0	0	0	0	Dgu	42.5426	75.2352	1.9	725.4	486	56919.	1485	1.3	3.9	5.4	3.1	0.8	4.3	16	1.0
35278	0	0	0	0	Dgu	42.5426	75.2347	1.8	725.3	507	56920.	1542	1.3	2.1	4.5	1.7	0.5	3.6	24	1.1
35277	0	0	0	0	Dgu	42.5427	75.2342	1.8	725.1	513	56919.	1544	1.3	3.2	8.4	2.5	0.4	6.7	26	1.3
35276	0	0	0	0	Dgu	42.5427	75.2337	1.8	725.0	516	56919.	1467	1.2	1.7	9.4	1.5	0.2	8.0	25	1.7
35275	0	0	0	0	Dgu	42.5427	75.2332	1.8	724.8	519	56919.	1486	1.2	2.6	9.9	2.2	0.3	8.3	31	2.0
35274	0	0	0	0	Dgu	42.5428	75.2327	1.8	724.7	524	56919.	1516	0.9	3.3	5.6	3.6	0.6	6.2	22	2.3
35273	0	0	0	0	Dgu	42.5428	75.2322	1.8	724.5	532	56920.	1551	1.3	2.7	8.2	2.2	0.4	6.6	30	2.6
35272	0	0	0	0	Dgu	42.5429	75.2318	1.8	724.3	540	56920.	1601	1.1	4.0	11.4	3.7	0.4	10.4	28	2.8
35271	0	0	1	0	Dgu	42.5429	75.2313	1.8	724.2	546	56920.	1662	1.6	1.6	9.2	0.1	0.1	6.0	24	3.0
35270	0	0	0	0	Dgu	42.5429	75.2308	1.8	724.0	550	56920.	1656	1.5	3.0	9.5	2.1	0.4	6.6	25	3.1
35269	0	0	0	0	Dgu	42.5430	75.2303	1.7	723.8	552	56921.	1690	1.5	2.1	9.5	1.5	0.3	6.6	31	2.9
35268	0	0	1	0	Dgu	42.5430	75.2298	1.7	723.6	551	56921.	1678	1.7	0.7	11.7	0.1	0.1	7.3	14	2.6
35267	0	0	0	0	Dgu	42.5430	75.2293	1.7	723.4	548	56922.	1698	1.4	4.6	9.3	3.4	0.5	7.0	31	2.4
35266	0	0	0	0	Dgu	42.5431	75.2289	1.7	723.2	545	56922.	1628	1.5	1.9	8.0	1.4	0.3	5.7	32	2.1
35265	0	0	0	0	Dgu	42.5431	75.2284	1.7	723.0	544	56921.	1588	1.2	3.1	8.1	2.6	0.4	7.0	31	1.8
35264	0	0	0	0	Dgu	42.5432	75.2279	1.7	722.8	541	56921.	1592	1.8	2.7	7.6	1.5	0.4	4.3	21	1.6
35263	0	0	0	0	Dgu	42.5432	75.2274	1.7	722.5	529	56921.	1601	1.4	2.0	11.4	1.5	0.2	8.6	27	1.5
35262	0	0	0	0	Dgu	42.5432	75.2269	1.7	722.3	513	56922.	1476	1.4	2.7	7.6	1.9	0.4	5.4	27	1.6
35261	0	0	1	0	Dgu	42.5433	75.2264	1.7	722.1	493	56922.	1415	1.3	0.1	9.7	0.1	0.1	7.8	30	1.9
35260	0	0	1	0	Dgu	42.5433	75.2260	1.7	721.9	472	56923.	1370	1.4	0.5	8.2	0.1	0.1	6.3	25	2.0
35259	0	0	0	0	Dgu	42.5434	75.2255	1.7	721.7	447	56923.	1367	1.0	2.0	8.6	2.0	0.3	8.8	28	2.3
35258	0	0	1	0	Dgu	42.5434	75.2250	1.7	721.5	424	56923.	1236	1.1	1.1	7.7	0.1	0.1	7.3	33	2.5
35257	0	0	1	0	Dgu	42.5434	75.2245	1.7	721.3	406	56924.	1182	0.8	1.2	6.5	0.1	0.1	9.0	22	2.5
35256	0	0	1	0	Dgu	42.5435	75.2240	1.7	721.1	395	56925.	1196	1.2	1.0	9.4	0.1	0.1	8.4	31	2.3
35255	0	0	0	0	Dgu	42.5435	75.2235	1.7	720.9	386	56928.	1120	1.2	2.0	3.7	1.7	0.6	3.2	26	2.1
35254	0	0	0	0	Dgu	42.5435	75.2230	1.7	720.7	381	56931.	1173	1.0	2.6	5.7	2.7	0.5	5.8	29	1.9
35253	0	0	0	0	Dgu	42.5436	75.2226	1.7	720.6	380	56931.	1147	0.9	1.9	6.0	2.1	0.3	6.7	27	1.7
35252	0	0	0	0	Dgu	42.5436	75.2221	1.7	720.4	385	56931.	1176	1.0	3.3	5.3	3.5	0.6	5.7	30	1.6
35251	0	0	0	0	Dgu	42.5437	75.2216	1.7	720.3	394	56931.	1176	1.0	1.5	6.2	1.5	0.3	6.5	26	1.3
35250	0	0	0	0	Dgu	42.5437	75.2211	1.7	720.2	407	56931.	1145	0.8	2.0	4.7	2.8	0.5	6.7	27	1.3
35249	0	0	0	0	Dgu	42.5438	75.2206	1.7	720.1	418	56931.	1152	0.8	2.9	5.1	3.7	0.6	6.4	19	1.1
35248	0	0	0	0	Dgu	42.5438	75.2201	1.7	720.1	424	56931.	1275	0.9	1.8	7.3	2.0	0.3	8.3	19	1.0
35247	0	0	0	0	Dgu	42.5438	75.2197	1.7	720.0	425	56932.	1206	0.9	1.4	6.2	1.5	0.3	6.8	25	1.0
35246	0	0	0	0	Dgu	42.5439	75.2192	1.7	720.0	424	56934.	1277	1.1	3.3	10.0	3.2	0.4	9.8	19	0.9
35245	0	0	0	0	Dgu	42.5439	75.2187	1.7	720.0	425	56935.	1163	1.2	1.7	6.3	1.5	0.3	5.6	27	0.9
35244	0	0	0	0	Dgu	42.5439	75.2182	1.7	719.9	428	56935.	1168	0.9	1.4	4.3	1.6	0.4	4.8	27	1.0
35243	0	0	0	0	Dgu	42.5440	75.2177	1.7	720.0	433	56935.	1248	1.0	2.1	5.6	2.2	0.4	6.0	24	1.1
35242	0	0	1	0	Dgu	42.5440	75.2172	1.6	719.9	437	56936.	1256	1.1	0.5	6.6	0.1	0.1	6.2	35	1.3
35241	0	0	0	0	Dgu	42.5441	75.2168	1.6	720.0	441	56937.	1308	0.9	2.2	6.0	2.5	0.4	6.7	17	1.6
35240	0	0	0	0	Dgu	42.5441	75.2163	1.6	720.0	439	56938.	1308	0.9	1.6	6.8	1.9	0.3	7.8	22	1.8
35239	0	0	0	0	Dgu	42.5441	75.2158	1.6	720.0	438	56939.	1167	0.8	2.2	7.3	2.9	0.3	9.6	29	2.0
35238	0	0	0	0	Dgu	42.5442	75.2153	1.6	720.1	439	56940.	1229	0.9	3.0	7.1	3.5	0.5	8.2	21	2.0
35237	0	0	0	0	Dgu	42.5442	75.2148	1.6	720.1	449	56939.	1258	1.2	2.1	8.0	1.9	0.3	7.1	23	2.0
35236	0	0	1	0	Dgu	42.5443	75.2143	1.6	720.1	462	56939.	1327	1.0	1.4	6.7	0.1	0.1	7.0	24	2.0
35235	0	0	0	0	Dgu	42.5443	75.2138	1.5	720.1	476	56940.	1252	0.8	1.6	7.8	2.3	0.3	11.1	32	2.0
35233	0	0	0	0	Dgu	42.5444	75.2129	1.5	720.1	486	56940.	1220	1.0	1.5	10.4	1.6	0.2	10.9	25	2.0
35232	0	0	1	0	Dgu	42.5444	75.2124	1.5	720.0	493	56941.	1209	1.1	1.3	4.7	0.1	0.1	4.3	33	2.1

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 300

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
35231	0	0	0	0	Dgu	42.5444	75.2119	1.5	720.0	490	56942.	1255	0.9	2.3	4.6	2.6	0.5	5.2	28	2.1
35230	0	0	0	0	Dgu	42.5445	75.2114	1.5	720.0	484	56941.	1225	1.1	2.8	6.7	2.7	0.5	6.3	27	2.4
35229	0	0	0	0	Dgu	42.5445	75.2109	1.5	719.9	470	56942.	1254	0.9	2.7	6.4	3.3	0.5	7.6	22	2.8
35228	0	0	0	0	Dgu	42.5446	75.2104	1.5	719.9	461	56943.	1306	1.0	2.8	4.4	2.8	0.7	4.4	23	3.1
35227	0	0	0	0	Dgu	42.5446	75.2100	1.4	719.8	448	56944.	1256	0.9	3.1	7.5	3.7	0.5	9.1	26	3.3
35226	0	0	1	0	Dgu	42.5446	75.2095	1.4	719.7	436	56943.	1284	1.0	1.0	7.3	0.1	0.1	7.3	26	3.4
35225	0	0	1	0	Dgu	42.5447	75.2090	1.4	719.7	423	56942.	1236	1.3	0.3	5.2	0.1	0.1	4.2	33	3.5
35224	0	0	1	0	Dgu	42.5447	75.2085	1.4	719.6	419	56942.	1232	1.0	0.5	7.6	0.1	0.1	7.8	28	3.5
35223	0	0	0	0	Dgu	42.5448	75.2080	1.4	719.5	419	56943.	1272	1.4	2.4	5.3	1.7	0.5	3.9	25	3.5
35222	0	0	1	0	Dgu	42.5448	75.2076	1.4	719.4	423	56944.	1295	1.1	0.2	9.0	0.1	0.1	8.2	28	3.4
35221	0	0	0	0	Dgu	42.5448	75.2071	1.4	719.4	426	56944.	1313	1.0	1.6	7.0	1.7	0.3	7.2	33	3.4
35220	0	0	0	0	Dgu	42.5449	75.2066	1.4	719.3	430	56944.	1312	0.9	2.5	8.6	2.9	0.3	10.3	29	3.4
35219	0	0	0	0	Dgu	42.5449	75.2061	1.4	719.2	434	56944.	1380	0.7	2.7	5.6	4.2	0.5	8.5	16	3.5
35218	0	0	0	0	Dgu	42.5450	75.2056	1.4	719.1	439	56945.	1383	0.9	2.8	7.5	3.4	0.4	9.0	26	3.5
35217	0	0	0	0	Dgu	42.5450	75.2051	1.4	719.0	442	56946.	1296	0.9	1.6	9.5	2.0	0.2	11.8	25	3.6
35216	0	0	0	0	Dgu	42.5450	75.2046	1.4	718.9	445	56947.	1442	1.0	2.1	7.1	2.3	0.3	7.6	15	3.5
35215	0	0	0	0	Dgu	42.5451	75.2041	1.4	718.8	444	56947.	1400	1.1	1.8	4.4	1.7	0.4	4.3	29	3.3
35214	0	0	0	0	Dgu	42.5451	75.2037	1.4	718.7	441	56949.	1388	1.0	2.5	4.2	2.5	0.6	4.2	24	3.3
35213	0	0	0	0	Dgu	42.5452	75.2032	1.4	718.6	439	56950.	1376	1.4	1.5	6.8	1.2	0.3	5.2	18	3.0
35212	0	0	0	0	Dgu	42.5452	75.2027	1.4	718.4	437	56951.	1398	1.3	2.4	6.2	1.8	0.4	4.7	23	2.9
35211	0	0	1	0	Dgu	42.5452	75.2022	1.4	718.3	436	56951.	1247	1.0	0.6	5.7	0.1	0.1	6.0	27	2.9
35210	0	0	1	0	Dgu	42.5453	75.2017	1.4	718.2	432	56951.	1312	1.2	0.8	8.7	0.1	0.1	7.3	26	2.8
35209	0	0	0	0	Dgu	42.5453	75.2012	1.4	718.1	429	56951.	1185	0.7	1.8	4.9	2.7	0.4	7.4	19	2.7
35208	0	0	0	0	Dgu	42.5453	75.2008	1.4	717.9	427	56951.	1223	1.0	2.1	6.8	2.3	0.3	7.4	21	2.5
35207	0	0	0	0	Dgu	42.5454	75.2003	1.4	717.8	426	56951.	1182	0.7	2.2	5.9	3.1	0.4	8.5	27	2.4
35206	0	0	0	0	Dgu	42.5454	75.1998	1.4	717.7	425	56952.	1183	1.1	1.9	6.8	1.8	0.3	6.6	21	2.3
35205	0	0	0	0	Dgu	42.5455	75.1993	1.4	717.6	421	56955.	1236	0.9	1.4	6.6	1.6	0.3	7.5	18	2.1
35204	0	0	0	0	Dgu	42.5455	75.1988	1.5	717.4	414	56956.	1227	0.9	2.2	6.1	2.6	0.4	7.2	31	1.8
35203	0	0	0	0	Dgu	42.5455	75.1983	1.5	717.3	404	56957.	1211	1.1	1.8	5.9	1.7	0.3	5.8	37	1.7
35202	0	0	0	0	Dgu	42.5456	75.1979	1.5	717.2	394	56958.	1228	1.0	2.4	5.9	2.5	0.5	6.1	24	1.6
35201	0	0	0	0	Dgu	42.5456	75.1974	1.5	717.1	384	56959.	1288	1.2	1.9	4.8	1.7	0.4	4.3	24	1.5
35200	0	0	0	0	Dgu	42.5457	75.1969	1.5	717.0	377	56959.	1270	0.8	1.7	7.8	2.3	0.3	10.4	24	1.4
35199	0	0	0	0	Dgu	42.5457	75.1964	1.5	716.9	372	56958.	1237	1.0	2.1	6.9	2.1	0.3	6.9	37	1.4
35198	0	0	1	0	Dgu	42.5457	75.1959	1.5	716.8	371	56957.	1257	1.1	1.2	9.9	0.1	0.1	9.6	35	1.4
35197	0	0	0	0	Dgu	42.5458	75.1954	1.5	716.7	368	56958.	1356	1.1	2.7	9.2	2.6	0.3	8.9	23	1.3
35196	0	0	0	0	Dgu	42.5458	75.1949	1.5	716.6	365	56958.	1416	0.9	2.4	6.9	2.9	0.4	8.4	30	1.3
35195	0	0	0	0	Dgu	42.5458	75.1945	1.5	716.5	364	56957.	1360	0.9	3.3	6.6	3.6	0.5	7.2	31	1.0
35194	0	0	0	0	Dgu	42.5459	75.1940	1.5	716.4	366	56958.	1400	1.1	2.5	8.0	2.3	0.4	7.4	17	0.8
35193	0	0	0	0	Dgu	42.5459	75.1935	1.5	716.4	378	56960.	1365	1.3	1.4	6.6	1.1	0.3	5.1	30	0.7
35192	0	0	0	0	Dgu	42.5460	75.1930	1.6	716.3	395	56962.	1392	1.3	1.6	7.5	1.3	0.3	6.0	31	0.6
35191	0	0	1	0	Dgu	42.5460	75.1925	1.6	716.2	414	56963.	1445	1.5	1.0	7.8	0.1	0.1	5.3	29	0.5
35190	0	0	0	0	Dgu	42.5460	75.1920	1.6	716.1	427	56962.	1453	1.4	3.4	7.6	2.5	0.5	5.5	26	0.4
35189	0	0	0	0	Dgu	42.5461	75.1916	1.6	716.0	436	56962.	1386	0.9	2.0	6.1	2.2	0.4	6.8	21	0.3
35188	0	0	0	0	Dgu	42.5461	75.1911	1.6	716.0	442	56963.	1521	1.3	2.0	9.9	1.6	0.2	8.0	33	0.4
35187	0	0	0	0	Dgu	42.5462	75.1906	1.6	715.9	444	56964.	1458	1.5	1.9	10.0	1.3	0.2	7.1	33	0.5
35186	0	0	0	0	Dgu	42.5462	75.1901	1.6	715.8	441	56965.	1488	1.1	1.5	11.6	1.3	0.2	10.5	26	0.6
35185	0	0	0	0	Dgu	42.5462	75.1896	1.6	715.8	434	56965.	1478	1.0	3.5	9.2	3.7	0.4	9.5	28	0.7
35184	0	0	0	0	Dgu	42.5463	75.1891	1.6	715.7	425	56965.	1467	1.4	3.0	6.9	2.2	0.5	5.1	31	0.8
35183	0	0	0	0	Dgu	42.5463	75.1886	1.6	715.6	418	56966.	1358	1.0	2.7	10.1	2.9	0.3	10.8	31	1.1
35182	0	0	1	0	Dgu	42.5464	75.1882	1.6	715.6	408	56966.	1344	1.0	1.3	7.8	0.1	0.1	7.8	30	1.2

** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 300

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
35181	0	0	0	0	Dgu	42.5464	75.1877	1.6	715.5	396	56967.	1256	0.9	2.4	6.9	2.8	0.4	8.2	27	1.5
35180	0	0	1	0	Dgu	42.5464	75.1872	1.7	715.5	386	56967.	1222	0.9	1.0	8.5	0.1	0.1	9.7	24	1.9
35179	0	0	0	0	Dgu	42.5464	75.1867	1.7	715.4	380	56968.	1294	1.1	1.8	6.9	1.8	0.3	6.7	31	2.3
35178	0	0	0	0	Dgu	42.5464	75.1863	1.7	715.4	381	56969.	1281	1.1	2.9	5.5	2.7	0.6	5.3	20	2.7
35177	0	0	1	0	Dgu	42.5464	75.1858	1.7	715.4	382	56970.	1239	0.9	0.8	7.5	0.1	0.1	9.0	22	2.8
35176	0	0	1	0	Dgu	42.5464	75.1853	1.7	715.4	394	56971.	1360	0.9	1.1	10.2	0.1	0.1	12.4	24	3.0
35175	0	0	0	0	Dgu	42.5463	75.1848	1.7	715.3	408	56970.	1404	1.1	2.5	10.9	2.3	0.3	10.1	28	3.4
35174	0	0	1	0	Dgu	42.5463	75.1844	1.7	715.3	422	56969.	1450	1.5	-0.4	8.8	0.1	0.1	5.9	20	3.5
35173	0	0	0	0	Dgu	42.5463	75.1839	1.7	715.3	427	56969.	1364	0.9	1.6	8.2	1.8	0.2	9.2	24	3.7
35172	0	0	0	0	Dgu	42.5463	75.1834	1.8	715.3	428	56970.	1441	1.3	2.2	5.4	1.7	0.4	4.4	37	3.8
35171	0	0	0	0	Dgu	42.5463	75.1830	1.8	715.3	428	56972.	1490	1.0	1.6	8.5	1.7	0.2	8.6	24	4.2
35170	0	0	1	0	Dgu	42.5462	75.1825	1.8	715.3	425	56974.	1520	1.4	1.2	6.4	0.1	0.1	4.8	37	4.6
35169	0	0	0	0	Dgu	42.5462	75.1820	1.8	715.3	423	56973.	1515	1.3	2.4	8.1	1.9	0.3	6.2	25	4.9
35168	0	0	0	0	Dgu	42.5462	75.1816	1.8	715.3	422	56974.	1445	1.0	2.8	9.5	2.8	0.3	9.3	33	5.2
35167	0	0	0	0	Dgu	42.5462	75.1811	1.8	715.3	424	56974.	1459	1.3	1.9	8.5	1.5	0.3	6.7	24	5.4
35166	0	0	0	0	Dgu	42.5462	75.1806	1.8	715.3	428	56974.	1438	1.2	1.8	7.2	1.5	0.3	6.2	30	5.6
35165	0	0	0	0	Dgu	42.5462	75.1801	1.9	715.4	431	56975.	1407	1.2	2.6	8.2	2.3	0.4	7.3	21	5.9
35164	0	0	1	0	Dgu	42.5461	75.1797	1.9	715.4	431	56975.	1353	1.0	0.6	10.0	0.1	0.1	10.9	32	5.9
35163	0	0	0	0	Dgu	42.5461	75.1792	1.9	715.4	430	56975.	1421	1.3	1.6	6.5	1.3	0.3	5.3	25	5.9
35162	0	0	0	0	Dgu	42.5461	75.1787	1.9	715.4	428	56975.	1381	1.0	1.7	7.5	1.8	0.3	7.9	28	6.1
35161	0	0	0	0	Dgu	42.5461	75.1783	1.9	715.4	428	56976.	1393	1.2	1.5	7.6	1.4	0.2	6.8	28	6.3
35160	0	0	0	0	Dgu	42.5461	75.1778	1.9	715.4	430	56977.	1391	1.2	2.8	6.3	2.4	0.5	5.5	26	6.4
35159	0	0	0	0	Dgu	42.5460	75.1773	2.0	715.5	433	56978.	1339	1.2	1.6	5.6	1.4	0.3	4.9	25	6.8
35158	0	0	1	0	Dgu	42.5460	75.1769	2.0	715.5	434	56979.	1432	1.3	1.2	6.9	0.1	0.1	5.6	32	7.0
35157	0	0	1	0	Dgu	42.5460	75.1764	2.0	715.5	433	56980.	1466	1.4	1.1	8.8	0.1	0.1	6.3	27	7.4
35156	0	0	0	0	Dgu	42.5460	75.1759	2.0	715.6	427	56981.	1420	1.2	2.3	6.3	1.9	0.4	5.3	31	7.7
35155	0	0	1	0	Dgu	42.5460	75.1755	2.0	715.6	415	56982.	1435	1.4	1.4	7.0	0.1	0.1	5.1	33	7.8
35154	0	0	1	0	Dgu	42.5459	75.1750	2.0	715.7	399	56980.	1497	1.3	1.1	8.3	0.1	0.1	6.4	30	7.7
35153	0	0	1	0	Dgu	42.5459	75.1745	2.1	715.8	384	56978.	1490	1.7	1.0	6.8	0.1	0.1	4.1	27	7.7
35152	0	0	1	0	Dgu	42.5459	75.1740	2.1	715.9	374	56978.	1423	1.3	0.9	7.5	0.1	0.1	5.7	26	7.8
35151	0	0	0	0	Dgu	42.5459	75.1736	2.1	715.9	368	56979.	1392	1.2	2.7	8.9	2.3	0.3	7.4	30	7.7
35150	0	0	0	0	Dgu	42.5459	75.1731	2.1	716.0	363	56981.	1415	1.2	1.8	7.4	1.5	0.3	6.2	25	7.3
35149	0	0	1	0	Dgu	42.5458	75.1726	2.1	716.1	355	56982.	1328	1.1	1.0	6.9	0.1	0.1	6.3	31	7.0
35147	0	0	1	0	Dgu	42.5458	75.1717	2.2	716.2	342	56982.	1295	1.2	0.4	6.0	0.1	0.1	5.2	30	7.0
35146	0	0	1	0	Dgu	42.5458	75.1712	2.2	716.4	331	56981.	1153	1.1	0.6	5.3	0.1	0.1	4.9	22	6.9
35145	0	0	1	0	Dgu	42.5458	75.1708	2.2	716.5	327	56980.	1062	1.0	0.9	4.1	0.1	0.1	4.1	28	6.6
35144	0	0	1	0	Dgu	42.5458	75.1703	2.2	716.6	335	56980.	1084	1.0	1.0	6.8	0.1	0.1	7.1	28	6.3
35143	0	0	1	0	Dgu	42.5457	75.1698	2.2	716.7	347	56981.	1059	0.9	0.5	6.4	0.1	0.1	7.5	27	6.3
35142	0	0	1	0	Dgu	42.5457	75.1693	2.3	716.8	359	56982.	1051	0.9	1.1	5.1	0.1	0.1	5.6	30	6.1
35141	0	0	0	0	Dgu	42.5457	75.1689	2.3	716.9	371	56982.	1115	0.7	1.6	5.6	2.3	0.3	8.0	30	6.1
35140	0	0	0	0	Dgu	42.5457	75.1684	2.3	717.0	384	56982.	1093	0.7	1.3	5.3	2.1	0.3	8.7	30	5.9
35139	0	0	0	0	Dgu	42.5457	75.1679	2.3	717.1	398	56983.	1127	0.8	1.8	5.4	2.3	0.4	7.2	19	5.8
35138	0	0	0	0	Dgu	42.5456	75.1675	2.3	717.2	412	56984.	1179	0.9	1.4	5.1	1.7	0.3	6.1	26	6.0
35137	0	0	0	0	Dgu	42.5456	75.1670	2.3	717.3	421	56984.	1199	1.1	2.3	6.7	2.1	0.4	6.3	25	6.0
35136	0	0	1	0	Dgu	42.5456	75.1665	2.3	717.4	421	56984.	1167	0.9	-0.2	5.6	0.1	0.1	6.7	22	5.7
35135	0	0	0	0	Dgu	42.5456	75.1661	2.4	717.5	414	56986.	1120	0.8	2.7	5.1	3.8	0.6	7.2	31	5.7
35134	0	0	1	0	Dgu	42.5456	75.1656	2.4	717.6	407	56987.	1120	0.9	0.6	6.6	0.1	0.1	8.1	38	5.5
35133	0	0	1	0	Dgu	42.5455	75.1651	2.4	717.7	404	56988.	1052	0.7	1.0	7.4	0.1	0.1	10.8	22	5.1
35132	0	0	1	0	Dgu	42.5455	75.1646	2.4	717.7	404	56989.	1082	0.8	0.9	5.5	0.1	0.1	6.9	22	4.7
35131	0	0	0	0	Dgu	42.5455	75.1642	2.4	717.8	407	56991.	1078	0.9	1.2	6.1	1.5	0.3	7.3	20	4.3

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 300

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
35130	0	0	1	0	Dgu	42.5455	75.1637	2.4	717.9	413	56992.	1170	1.2	1.0	5.9	0.1	0.1	5.0	31	3.9
35129	0	0	0	0	Dgu	42.5455	75.1632	2.4	718.0	432	56993.	1276	1.0	1.6	7.4	1.7	0.3	7.8	25	3.8
35128	0	0	1	0	Dgu	42.5454	75.1628	2.4	718.1	444	56995.	1327	1.0	1.2	10.2	0.1	0.1	10.8	20	3.7
35127	0	0	0	0	Dgu	42.5454	75.1623	2.4	718.1	448	56996.	1345	1.3	1.5	6.4	1.2	0.3	5.2	25	3.7
35126	0	0	1	0	Dgu	42.5454	75.1618	2.4	718.2	427	56997.	1298	1.1	1.1	7.2	0.1	0.1	6.7	24	3.8
35125	0	0	1	0	Dgu	42.5454	75.1614	2.4	718.3	402	56998.	1227	1.0	0.9	7.6	0.1	0.1	7.7	21	3.8
35124	0	0	0	0	Dgu	42.5454	75.1609	2.4	718.4	376	56997.	1164	1.0	1.7	4.4	1.7	0.4	4.3	30	3.8
35123	0	0	1	0	Dgu	42.5453	75.1604	2.4	718.5	361	56998.	1117	1.1	1.0	5.8	0.1	0.1	5.5	32	3.7
35122	0	0	0	0	Dgu	42.5453	75.1599	2.4	718.6	352	57000.	1120	1.1	1.3	7.4	1.2	0.2	6.8	16	3.5
35121	0	0	1	0	Dgu	42.5453	75.1594	2.4	718.7	350	57001.	1067	0.9	0.4	4.6	0.1	0.1	5.7	39	3.4
35120	0	0	0	0	Dgu	42.5452	75.1590	2.4	718.8	352	57001.	1108	0.9	3.0	6.7	3.5	0.5	7.7	22	3.3
35119	0	0	0	0	Dgu	42.5452	75.1585	2.4	718.9	359	57002.	1194	0.9	3.1	7.0	3.6	0.5	8.1	21	3.4
35118	0	0	0	0	Dgu	42.5452	75.1580	2.4	719.0	370	57003.	1204	0.8	1.6	4.7	2.2	0.4	6.3	32	3.2
35117	0	0	0	0	Dgu	42.5451	75.1575	2.4	719.1	385	57004.	1298	0.9	2.8	6.0	3.1	0.5	6.7	24	3.4
35116	0	0	1	0	Dgu	42.5451	75.1570	2.4	719.2	406	57005.	1369	1.2	1.0	5.6	0.1	0.1	4.7	36	3.3
35115	0	0	0	0	Dgu	42.5451	75.1565	2.4	719.3	429	57005.	1382	1.1	2.4	7.9	2.2	0.3	7.3	32	3.4
35114	0	0	0	0	Dgu	42.5450	75.1561	2.4	719.4	446	57005.	1405	1.4	1.5	7.9	1.1	0.2	5.9	16	3.4
35113	0	0	1	0	Dgu	42.5450	75.1556	2.4	719.5	449	57006.	1460	1.2	1.2	7.8	0.1	0.1	6.7	29	3.1
35112	0	0	0	0	Dgu	42.5450	75.1551	2.4	719.6	441	57006.	1436	1.1	2.1	8.2	2.0	0.3	7.9	19	3.0
35111	0	0	0	0	Dgu	42.5449	75.1546	2.4	719.7	434	57007.	1440	1.2	2.2	8.3	1.9	0.3	7.3	24	2.9
35110	0	0	0	0	Dgu	42.5449	75.1541	2.4	719.8	431	57008.	1345	1.0	1.9	6.6	1.9	0.3	6.6	21	2.7
35109	0	0	0	0	Dgu	42.5449	75.1536	2.4	719.9	431	57007.	1352	1.0	1.6	7.9	1.6	0.2	7.8	35	2.6
35108	0	0	0	0	Dgu	42.5448	75.1532	2.4	720.0	429	57007.	1427	1.0	2.0	7.2	2.1	0.3	7.4	15	2.6
35107	0	0	0	0	Dgu	42.5448	75.1527	2.4	720.1	430	57008.	1535	1.2	3.6	7.1	3.2	0.6	6.3	16	2.5
35106	0	0	0	0	Dgu	42.5448	75.1522	2.4	720.2	440	57009.	1444	1.1	4.2	6.1	4.0	0.7	5.7	19	2.4
35105	0	0	0	0	Dgu	42.5448	75.1517	2.4	720.3	455	57009.	1413	1.2	1.8	7.0	1.5	0.3	6.0	26	2.3
35104	0	0	0	0	Dgu	42.5447	75.1512	2.4	720.4	473	57009.	1377	1.1	2.3	7.9	2.1	0.3	7.4	32	2.2
35103	0	0	0	0	Dgu	42.5447	75.1508	2.4	720.5	486	57009.	1401	1.0	2.4	7.8	2.6	0.3	8.4	32	2.0
35102	0	0	0	0	Dgu	42.5446	75.1503	2.4	720.5	496	57010.	1329	1.1	1.7	5.8	1.6	0.3	5.6	23	1.7
35101	0	0	0	0	Dgu	42.5446	75.1498	2.4	720.6	495	57012.	1219	0.6	2.3	9.5	4.0	0.3	16.6	31	1.6
35100	0	0	0	0	Dgu	42.5446	75.1493	2.4	720.6	481	57013.	1123	0.8	2.0	5.4	2.8	0.4	7.5	21	1.7
35099	0	0	0	0	Dgu	42.5445	75.1488	2.4	720.7	463	57012.	1115	0.5	1.4	4.8	0.1	0.3	0.1	27	1.6
35098	0	0	0	0	Dgu	42.5445	75.1483	2.4	720.7	448	57013.	1182	0.9	1.5	8.4	1.8	0.2	10.3	21	1.8
35097	0	0	0	0	Dgu	42.5445	75.1479	2.4	720.8	440	57014.	1200	0.9	1.6	7.2	1.8	0.3	8.1	27	1.9
35096	0	0	0	0	Dgu	42.5445	75.1474	2.4	720.8	440	57015.	1252	0.9	2.7	6.2	2.9	0.5	6.9	26	1.8
35095	0	0	0	0	Dgu	42.5444	75.1469	2.4	720.8	441	57016.	1291	1.0	3.2	4.9	3.3	0.7	5.0	20	1.8
35094	0	0	0	0	Dgu	42.5444	75.1464	2.3	720.8	445	57017.	1390	1.1	2.3	5.9	2.1	0.4	5.4	32	1.4
35093	0	0	0	0	Dgu	42.5444	75.1459	2.3	720.8	445	57019.	1367	1.2	2.5	7.3	2.1	0.4	6.3	20	1.2
35092	0	0	0	0	Dgu	42.5443	75.1455	2.3	720.8	449	57020.	1484	1.0	3.1	8.4	3.4	0.4	9.2	24	0.9
35091	0	0	0	0	Dgu	42.5443	75.1450	2.3	720.8	456	57019.	1411	0.8	3.1	7.3	4.1	0.5	9.8	17	0.7
35090	0	0	0	0	Dgu	42.5443	75.1445	2.3	720.8	466	57019.	1482	1.1	2.6	7.9	2.4	0.4	7.3	20	0.5
35089	0	0	0	0	Dgu	42.5442	75.1440	2.3	720.8	476	57019.	1396	1.1	1.7	6.7	1.6	0.3	6.3	28	0.3
35088	0	0	0	0	Dgu	42.5442	75.1435	2.3	720.8	487	57020.	1416	1.2	2.5	8.8	2.2	0.3	7.7	29	0.3
35087	0	0	0	0	Dgu	42.5442	75.1430	2.2	720.8	496	57022.	1497	1.2	3.0	6.6	2.6	0.5	5.7	24	0.3
35086	0	0	0	0	Dgu	42.5441	75.1426	2.2	720.7	501	57022.	1610	1.3	4.7	9.1	3.9	0.6	7.4	23	0.3
35085	0	0	0	0	Dgu	42.5441	75.1421	2.2	720.7	501	57022.	1452	1.1	1.7	8.0	1.6	0.3	7.3	30	0.3
35084	0	0	0	0	Dgu	42.5441	75.1416	2.2	720.7	495	57022.	1529	1.1	2.7	9.3	2.6	0.3	8.9	18	0.4
35083	0	0	0	0	Dgu	42.5440	75.1411	2.2	720.6	485	57021.	1569	1.3	2.0	6.9	1.7	0.3	5.7	24	0.2
35082	0	0	0	0	Dgu	42.5440	75.1406	2.2	720.6	471	57022.	1607	1.5	3.3	12.0	2.2	0.3	8.1	24	0.1
35081	0	0	1	0	Dgu	42.5440	75.1401	2.1	720.6	457	57025.	1523	1.6	0.3	8.1	0.1	0.1	5.2	31	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 300

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
35080	0	0	0	0	Dgu	42.5439	75.1397	2.1	720.5	445	57027.	1529	1.4	2.0	9.0	1.5	0.3	6.6	20	0.0
35079	0	0	0	0	Dgu	42.5439	75.1392	2.1	720.5	435	57028.	1467	1.5	1.5	7.2	1.0	0.3	5.0	29	0.0
35078	0	0	0	0	Dgu	42.5439	75.1387	2.1	720.4	426	57029.	1491	1.2	3.3	8.5	2.8	0.4	7.1	31	0.0
35077	0	0	0	0	Dgu	42.5438	75.1382	2.1	720.4	418	57029.	1456	1.1	2.6	7.2	2.5	0.4	6.8	22	0.0
35076	0	0	0	0	Dgu	42.5438	75.1377	2.1	720.3	407	57030.	1452	1.4	3.1	8.1	2.3	0.4	6.1	27	0.0
35075	0	0	0	0	Dgu	42.5438	75.1373	2.1	720.3	392	57030.	1458	1.3	2.0	8.4	1.5	0.3	6.5	23	0.0
35074	0	0	0	0	Dgu	42.5437	75.1368	2.2	720.2	375	57029.	1473	1.1	1.3	6.0	1.3	0.3	5.7	35	0.0
35073	0	0	0	0	Dgu	42.5437	75.1363	2.2	720.1	364	57029.	1474	1.5	1.8	6.5	1.3	0.3	4.5	32	0.0
35072	0	0	1	0	Dgu	42.5437	75.1358	2.2	720.0	361	57027.	1449	1.6	0.8	5.3	0.1	0.1	3.4	24	0.0
35071	0	0	0	0	Dgu	42.5436	75.1353	2.2	719.9	366	57026.	1437	1.5	2.0	7.5	1.4	0.3	5.2	29	0.0
35070	0	0	0	0	Dgu	42.5436	75.1348	2.2	719.8	371	57025.	1380	1.1	1.8	6.4	1.7	0.3	6.0	28	0.1
35069	0	0	0	0	Dgu	42.5436	75.1344	2.2	719.7	376	57024.	1413	1.3	2.0	7.5	1.5	0.3	5.8	31	0.4
35068	0	0	0	0	Dgu	42.5435	75.1339	2.3	719.6	383	57024.	1366	1.2	2.4	6.1	2.1	0.4	5.3	28	0.5
35067	0	0	0	0	Dgu	42.5435	75.1334	2.3	719.4	393	57025.	1333	1.0	1.5	7.3	1.6	0.2	7.7	26	0.7
35066	0	0	0	0	Dgu	42.5435	75.1329	2.3	719.3	401	57026.	1439	1.3	2.1	7.9	1.7	0.3	6.3	30	0.8
35065	0	0	0	0	Dgu	42.5434	75.1324	2.3	719.2	404	57028.	1324	0.9	2.2	8.3	2.4	0.3	9.1	20	0.8
35064	0	0	0	0	Dgu	42.5434	75.1320	2.4	719.0	407	57028.	1396	1.1	1.7	8.5	1.6	0.3	7.8	23	0.9
35063	0	0	0	0	Dgu	42.5434	75.1315	2.4	718.9	410	57029.	1348	1.3	1.9	6.7	1.5	0.3	5.5	33	1.0
35062	0	0	0	0	Dgu	42.5434	75.1310	2.4	718.8	415	57031.	1408	1.0	2.5	6.4	2.5	0.4	6.4	29	1.1
35060	0	0	0	0	Dgu	42.5433	75.1300	2.4	718.7	416	57031.	1412	1.2	1.5	8.3	1.2	0.2	6.9	29	1.2
35059	0	0	0	0	Dgu	42.5432	75.1295	2.5	718.6	418	57031.	1403	1.4	1.5	6.6	1.2	0.3	4.9	28	1.2
35058	0	0	0	0	Dgu	42.5432	75.1291	2.5	718.5	421	57032.	1485	1.2	1.8	7.1	1.6	0.3	6.4	28	1.3
35057	0	0	0	0	Dgu	42.5432	75.1286	2.5	718.5	433	57031.	1461	1.1	1.4	9.1	1.3	0.2	8.2	26	1.5
35056	0	0	0	0	Dgu	42.5432	75.1281	2.5	718.5	445	57030.	1468	1.2	1.9	7.0	1.6	0.3	5.8	23	1.7
35055	0	0	0	0	Dgu	42.5431	75.1276	2.5	718.5	453	57031.	1490	1.3	2.9	8.7	2.3	0.4	6.8	28	1.9
35054	0	0	1	0	Dgu	42.5431	75.1271	2.6	718.5	454	57030.	1568	1.2	0.7	10.0	0.1	0.1	8.6	24	2.1
35053	0	0	1	0	Dgu	42.5431	75.1266	2.6	718.5	454	57029.	1542	1.3	1.4	10.6	0.1	0.1	8.6	26	2.4
35052	0	0	0	0	Dgu	42.5430	75.1262	2.6	718.5	456	57029.	1614	1.3	3.8	8.4	3.1	0.5	6.8	18	2.6
35051	0	0	0	0	Dgu	42.5430	75.1257	2.6	718.5	459	57028.	1524	1.4	1.8	6.6	1.3	0.3	4.9	25	2.5
35050	0	0	0	0	Dgu	42.5430	75.1252	2.6	718.5	462	57026.	1547	1.7	1.8	9.1	1.1	0.2	5.5	15	2.3
35049	0	0	0	0	Dgu	42.5429	75.1247	2.6	718.6	466	57026.	1544	1.2	2.1	10.4	1.8	0.3	8.9	29	2.3
35048	0	0	0	0	Dgu	42.5429	75.1242	2.6	718.6	469	57026.	1521	1.4	2.0	8.3	1.5	0.3	6.3	28	2.5
35047	0	0	0	0	Dgu	42.5429	75.1238	2.6	718.6	472	57027.	1579	1.1	3.1	8.7	2.8	0.4	8.0	24	2.3
35046	0	0	0	0	Dgu	42.5428	75.1233	2.6	718.7	473	57027.	1653	1.0	2.3	8.5	2.3	0.3	8.5	27	2.2
35045	0	0	0	0	Dgu	42.5428	75.1228	2.6	718.7	470	57025.	1594	1.2	1.8	8.7	1.5	0.3	7.3	21	2.2
35044	0	0	0	0	Dgu	42.5428	75.1223	2.7	718.7	465	57025.	1506	1.3	2.7	7.3	2.1	0.4	5.8	15	2.4
35043	0	0	0	0	Dgu	42.5427	75.1218	2.7	718.8	457	57023.	1420	1.2	1.4	6.5	1.2	0.3	5.6	33	2.6
35042	0	0	0	0	Dgu	42.5427	75.1213	2.7	718.8	448	57021.	1358	1.1	1.4	7.4	1.6	0.3	7.1	19	2.7
35041	0	0	0	0	Dgu	42.5427	75.1209	2.7	718.8	432	57021.	1320	1.4	2.2	8.1	1.7	0.3	5.9	25	2.5
35040	0	0	1	0	Dgu	42.5426	75.1204	2.7	718.9	410	57020.	1235	0.9	0.2	6.5	0.1	0.1	7.5	26	2.6
35039	0	0	0	0	Dgu	42.5426	75.1199	2.7	718.9	388	57021.	1220	1.0	2.7	6.4	2.9	0.5	6.8	27	2.6
35038	0	0	0	0	Dgu	42.5426	75.1194	2.8	719.0	373	57022.	1217	1.1	1.2	5.6	1.2	0.3	5.3	30	2.6
35037	0	0	1	0	Dgu	42.5425	75.1189	2.8	719.1	373	57023.	1178	0.9	0.8	5.6	0.1	0.1	6.6	30	2.6
35036	0	0	0	0	Dgu	42.5425	75.1184	2.8	719.1	376	57023.	1251	1.1	2.1	6.0	1.9	0.4	5.5	31	2.8
35035	0	0	0	0	Dgu	42.5425	75.1180	2.8	719.2	377	57023.	1399	1.0	2.8	8.0	2.8	0.4	8.0	23	2.9
35034	0	0	0	0	Dgu	42.5424	75.1175	2.8	719.3	375	57024.	1383	1.1	2.1	7.8	1.9	0.3	7.2	23	3.2
35033	0	0	0	0	Dgu	42.5424	75.1170	2.8	719.4	379	57024.	1444	1.4	3.3	6.5	2.5	0.6	4.9	33	3.4
35032	0	0	0	0	Dgu	42.5424	75.1165	2.8	719.5	386	57025.	1513	1.0	3.0	4.8	3.2	0.7	5.1	28	3.5
35031	0	0	0	0	Dgu	42.5423	75.1160	2.8	719.6	396	57024.	1492	1.2	2.1	6.3	1.8	0.4	5.4	25	3.6
35030	0	0	0	0	Dgu	42.5423	75.1156	2.8	719.8	408	57024.	1473	1.5	3.2	6.3	2.3	0.6	4.5	25	3.8

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 300

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
35029	0	0	0	0	Dgu	42.5423	75.1151	2.9	719.9	422	57023.	1452	1.4	2.4	5.7	1.8	0.5	4.2	29	3.9
35028	0	0	1	0	Dgu	42.5422	75.1146	2.9	720.0	436	57024.	1402	1.1	1.3	7.4	0.1	0.1	6.8	27	3.9
35027	0	0	0	0	Dgu	42.5422	75.1141	2.9	720.1	449	57026.	1563	1.5	3.0	7.0	2.0	0.5	4.7	23	4.0
35026	0	0	1	0	Dgu	42.5422	75.1136	2.9	720.3	461	57026.	1508	1.5	1.3	6.4	0.1	0.1	4.3	25	4.0
35025	0	0	0	0	Dgu	42.5421	75.1132	2.9	720.4	475	57025.	1516	1.4	4.7	4.5	3.4	1.1	3.3	18	4.2
35024	0	0	1	0	Dgu	42.5421	75.1127	2.9	720.6	486	57025.	1473	1.4	0.5	6.7	0.1	0.1	5.0	19	4.3
35023	0	0	1	0	Dgu	42.5421	75.1121	2.9	720.7	492	57024.	1558	1.5	0.4	9.3	0.1	0.1	6.4	32	4.2
35022	0	0	1	0	Dgu	42.5421	75.1116	2.9	720.9	489	57024.	1589	1.5	1.6	10.4	0.1	0.1	7.3	30	4.3
35021	0	0	1	0	Dgu	42.5421	75.1111	2.9	721.1	481	57023.	1471	1.1	1.0	8.5	0.1	0.1	7.9	33	4.3
35020	0	0	0	0	Dgu	42.5421	75.1106	2.9	721.2	472	57021.	1399	1.1	2.6	8.8	2.4	0.3	8.4	25	4.3
35019	0	0	0	0	Dgu	42.5421	75.1100	2.9	721.3	462	57021.	1457	1.1	3.1	5.8	3.0	0.6	5.6	21	4.3
35018	0	0	0	0	Dgu	42.5421	75.1095	2.9	721.5	453	57022.	1394	1.3	2.2	6.5	1.8	0.4	5.2	21	4.3
35017	0	0	1	0	Dgu	42.5422	75.1090	2.9	721.6	445	57022.	1373	1.3	1.4	6.5	0.1	0.1	5.3	32	4.2
35016	0	0	0	0	Dgu	42.5422	75.1085	2.9	721.8	437	57021.	1292	1.3	1.8	9.0	1.5	0.2	7.3	22	4.4
35015	0	0	1	0	Dgu	42.5422	75.1079	2.9	721.9	429	57022.	1350	1.1	1.0	8.0	0.1	0.1	7.9	21	4.4
35014	0	0	1	0	Dgu	42.5422	75.1074	2.8	722.0	419	57023.	1210	0.8	0.9	7.8	0.1	0.1	10.7	21	4.4
35013	0	0	0	0	Dgu	42.5422	75.1069	2.8	722.1	414	57022.	1124	0.7	3.2	6.5	4.7	0.5	9.5	23	4.4
35012	0	0	1	0	Dgu	42.5422	75.1064	2.8	722.3	409	57020.	1100	0.7	0.1	6.0	0.1	0.1	8.9	26	4.4
35011	0	0	1	0	Dgu	42.5422	75.1059	2.8	722.4	404	57019.	1145	0.9	0.8	8.1	0.1	0.1	9.3	30	4.2
35010	0	0	1	0	Dgu	42.5422	75.1053	2.8	722.5	402	57019.	1114	0.8	1.2	5.7	0.1	0.1	7.4	28	4.3
35009	0	0	0	0	Dgu	42.5422	75.1048	2.8	722.7	406	57018.	1238	0.9	1.5	7.0	1.8	0.3	8.6	26	4.2
35008	0	0	1	0	Dgu	42.5422	75.1043	2.8	722.8	421	57017.	1303	1.0	1.0	6.9	0.1	0.1	7.5	25	4.0
35007	0	0	0	0	Dgu	42.5422	75.1038	2.8	722.9	444	57016.	1312	0.8	1.8	6.6	2.2	0.3	8.2	26	4.2
35006	0	0	1	0	Dgu	42.5422	75.1032	2.8	723.0	471	57015.	1322	1.2	0.7	7.4	0.1	0.1	6.2	22	4.2
35005	0	0	0	0	Dgu	42.5422	75.1027	2.8	723.1	483	57014.	1448	1.2	2.0	7.2	1.7	0.3	6.2	25	4.3
35004	0	0	1	0	Dgu	42.5422	75.1022	2.8	723.2	484	57012.	1355	0.9	0.7	6.8	0.1	0.1	8.1	33	4.2
35003	0	0	1	0	Dgu	42.5422	75.1017	2.8	723.3	474	57011.	1396	1.2	1.1	7.5	0.1	0.1	6.5	25	4.2
35002	0	0	0	0	Dgu	42.5422	75.1011	2.8	723.5	463	57010.	1370	1.1	1.7	5.8	1.7	0.3	5.7	31	4.1
35001	0	0	0	0	Dgu	42.5422	75.1006	2.8	723.6	442	57009.	1367	0.9	2.5	8.1	2.8	0.3	9.2	31	4.3
35000	0	0	0	0	Dgu	42.5422	75.1001	2.8	723.7	419	57011.	1417	1.0	2.3	9.5	2.3	0.3	9.5	34	4.2
34999	0	0	0	0	Dgu	42.5422	75.0996	2.8	723.8	394	57012.	1434	0.8	1.5	6.6	2.0	0.3	8.7	20	4.1
34998	0	0	0	0	Dgu	42.5423	75.0990	2.8	723.9	379	57012.	1433	1.1	2.8	9.5	2.7	0.3	9.2	20	4.1
34997	0	0	0	0	Dgu	42.5423	75.0985	2.8	724.0	370	57012.	1420	1.1	2.5	6.8	2.4	0.4	6.4	23	4.1
34996	0	0	0	0	Dgu	42.5423	75.0980	2.8	724.1	370	57012.	1490	1.1	2.4	7.2	2.3	0.4	6.7	24	4.0
34995	0	0	0	0	Dgu	42.5423	75.0975	2.8	724.2	371	57010.	1429	1.1	2.4	6.3	2.2	0.4	5.9	30	3.9
34994	0	0	0	0	Dgu	42.5423	75.0969	2.8	724.3	379	57008.	1456	1.3	2.5	8.5	2.0	0.3	6.7	29	3.9
34993	0	0	1	0	Dgu	42.5423	75.0964	2.8	724.4	391	57008.	1483	1.1	1.4	7.1	0.1	0.1	7.0	27	3.8
34992	0	0	0	0	Dgu	42.5423	75.0959	2.8	724.5	405	57008.	1478	1.5	2.9	9.4	2.0	0.3	6.4	33	3.9
34991	0	0	0	0	Dgu	42.5423	75.0954	2.8	724.6	418	57006.	1490	1.4	2.5	8.7	1.8	0.3	6.3	13	3.8
34990	0	0	0	0	Dgu	42.5423	75.0948	2.8	724.7	430	57003.	154?	1.3	2.1	7.4	1.7	0.3	5.9	19	3.6
34989	0	0	0	0	Dgu	42.5423	75.0943	2.7	724.7	441	57000.	1444	1.3	3.1	5.5	2.4	0.6	4.4	25	3.7
34988	0	0	0	0	Dgu	42.5423	75.0938	2.7	724.8	451	56999.	1458	1.1	2.0	6.2	1.9	0.4	6.0	29	3.8
34987	0	0	1	0	Dgu	42.5423	75.0933	2.7	724.9	459	56998.	1319	1.5	0.1	6.3	0.1	0.1	4.5	36	3.9
34986	0	0	1	0	Dgu	42.5423	75.0928	2.7	724.9	461	56996.	1292	1.3	0.9	7.2	0.1	0.1	5.8	32	3.8
34985	0	0	1	0	Dgu	42.5423	75.0922	2.7	725.0	463	56994.	1266	1.0	0.9	8.5	0.1	0.1	9.1	19	3.6
34984	0	0	0	0	Dgu	42.5423	75.0917	2.7	725.1	469	56993.	1243	1.0	1.6	7.5	1.6	0.3	7.4	23	3.3
34983	0	0	0	0	Dgu	42.5423	75.0912	2.7	725.1	488	56990.	1157	0.9	3.2	5.5	3.6	0.6	6.2	26	2.9
34982	0	0	0	0	Dgu	42.5423	75.0907	2.7	725.1	505	56989.	1218	1.2	2.3	7.8	2.0	0.3	6.8	24	2.5
34981	0	0	1	0	Dgu	42.5424	75.0901	2.7	725.2	514	56988.	1248	1.4	0.5	6.6	0.1	0.1	4.9	9	2.0
34980	0	0	1	0	Dgu	42.5424	75.0896	2.7	725.2	513	56987.	1219	1.3	1.3	8.4	0.1	0.1	6.7	26	1.6

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 300

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
34979	0	0	1	0	Dgu	42.5424	75.0891	2.7	725.3	512	56985.	1303	1.4	1.1	4.5	0.1	0.1	3.4	27	1.4
34978	0	0	0	0	Dgu	42.5424	75.0886	2.7	725.3	512	56983.	1384	1.1	1.8	10.0	1.7	0.2	9.6	23	1.2
34977	0	0	0	0	Dgu	42.5424	75.0880	2.6	725.4	516	56981.	1374	1.1	3.7	6.9	3.3	0.6	6.2	29	1.1
34976	0	0	0	0	Dgu	42.5424	75.0875	2.6	725.4	523	56979.	1356	1.0	2.9	9.2	2.9	0.3	9.5	35	1.1
34975	0	0	0	0	Dgu	42.5424	75.0870	2.6	725.5	532	56978.	1418	1.3	2.6	7.8	2.1	0.4	6.3	22	1.2
34973	0	0	0	0	Dgu	42.5424	75.0859	2.6	725.5	541	56976.	1342	1.0	2.3	4.0	2.4	0.6	4.1	27	1.3
34972	0	0	0	0	Dgu	42.5424	75.0854	2.6	725.5	546	56974.	1489	1.4	2.3	9.0	1.7	0.3	6.8	27	1.2
34971	0	0	1	0	Dgu	42.5424	75.0849	2.6	725.6	548	56972.	1572	1.5	1.1	10.7	0.1	0.1	7.1	27	1.1
34970	0	0	0	0	Dgu	42.5424	75.0844	2.5	725.6	548	56970.	1515	1.5	2.3	8.7	1.5	0.3	5.8	19	1.0
34969	0	0	0	0	Dgu	42.5424	75.0838	2.5	725.6	548	56968.	1482	1.3	2.1	10.2	1.7	0.3	7.9	34	0.9
34968	0	0	0	0	Dgu	42.5424	75.0833	2.5	725.6	548	56967.	1554	1.3	2.1	9.0	1.7	0.3	7.1	24	0.8
34967	0	0	1	0	Dhmo	42.5424	75.0828	2.5	725.7	547	56968.	1455	1.1	1.6	8.8	0.1	0.1	8.4	28	0.8
34966	0	0	0	0	Dhmo	42.5424	75.0823	2.5	725.7	546	56968.	1449	1.4	2.9	7.2	2.1	0.4	5.3	28	0.7
34965	0	0	0	0	Dhmo	42.5424	75.0818	2.5	725.7	542	56967.	1401	1.4	2.8	10.8	2.1	0.3	8.0	25	0.9
34964	0	0	0	0	Dhmo	42.5424	75.0812	2.4	725.7	537	56966.	1509	1.2	1.9	5.7	1.7	0.4	5.0	27	1.0
34963	0	0	1	0	Dhmo	42.5424	75.0807	2.4	725.7	530	56965.	1393	1.1	0.9	5.5	0.1	0.1	5.4	28	1.1
34962	0	0	0	0	Dhmo	42.5425	75.0802	2.4	725.7	524	56964.	1325	1.0	4.8	5.4	5.3	0.9	5.9	24	1.1
34961	0	0	0	0	Dhmo	42.5425	75.0797	2.4	725.7	520	56962.	1419	1.1	3.7	6.2	3.5	0.6	5.9	28	1.0
34960	0	0	0	0	Dhmo	42.5425	75.0792	2.4	725.7	517	56958.	1275	1.0	2.1	8.2	2.2	0.3	8.4	20	1.1
34959	0	0	0	0	Dhmo	42.5425	75.0787	2.3	725.7	516	56956.	1316	1.2	2.2	5.9	1.9	0.4	5.1	19	1.2
34958	0	0	1	0	Dhmo	42.5425	75.0782	2.3	725.7	514	56954.	1179	1.0	1.4	6.2	0.1	0.1	6.5	35	1.4
34957	0	0	0	0	Dhmo	42.5425	75.0777	2.3	725.7	513	56950.	1227	0.9	3.0	6.0	3.5	0.5	7.1	23	1.5
34956	0	0	0	0	Dhmo	42.5425	75.0772	2.3	725.7	511	56947.	1298	1.1	2.0	7.6	1.9	0.3	7.4	22	1.6
34955	0	0	0	0	Dhmo	42.5426	75.0767	2.3	725.6	511	56945.	1211	0.7	1.8	5.9	2.6	0.3	8.8	18	1.9
34954	0	0	0	0	Dhmo	42.5426	75.0762	2.3	725.6	509	56942.	1257	1.0	2.5	6.1	2.7	0.5	6.5	31	2.0
34953	0	0	1	0	Dhmo	42.5426	75.0757	2.2	725.5	507	56940.	1261	1.1	1.1	5.5	0.1	0.1	5.0	24	2.3
34952	0	0	0	0	Dhmo	42.5426	75.0753	2.2	725.5	503	56938.	1327	1.2	3.3	5.4	2.9	0.6	4.8	23	2.5
34951	0	0	0	0	Dhmo	42.5426	75.0748	2.2	725.4	493	56935.	1453	1.2	4.2	7.1	3.5	0.6	6.0	15	2.8
34950	0	0	0	0	Dhmo	42.5426	75.0743	2.2	725.3	483	56935.	1406	1.0	1.8	6.8	1.9	0.3	7.2	29	3.0
34949	0	0	1	0	Dhmo	42.5426	75.0738	2.1	725.2	477	56934.	1350	1.6	1.6	8.7	0.1	0.1	5.6	27	3.3
34948	0	0	1	0	Dhmo	42.5426	75.0733	2.1	725.1	478	56932.	1433	1.3	1.2	6.5	0.1	0.1	5.0	33	3.5
34947	0	0	0	0	Dhmo	42.5427	75.0728	2.1	725.0	487	56930.	1352	1.6	2.2	6.1	1.5	0.4	4.0	22	3.7
34946	0	0	1	0	Dhmo	42.5427	75.0723	2.0	724.8	496	56928.	1369	1.3	-0.2	9.6	0.1	0.1	8.0	41	3.9
34945	0	0	1	0	Dhmo	42.5427	75.0718	2.0	724.7	504	56926.	1573	1.4	1.3	10.8	0.1	0.1	8.2	29	4.1
34944	0	0	0	0	Dhmo	42.5427	75.0713	2.0	724.5	508	56925.	1534	1.6	2.7	10.4	1.8	0.3	6.7	20	4.2
34943	0	0	1	0	Dhmo	42.5427	75.0708	2.0	724.3	511	56924.	1469	1.0	1.1	6.3	0.1	0.1	6.8	15	4.4
34942	0	0	0	0	Dhmo	42.5427	75.0703	1.9	724.1	512	56922.	1610	1.5	3.2	7.8	2.2	0.5	5.4	26	4.5
34941	0	0	1	0	Dhmo	42.5427	75.0698	1.9	723.9	507	56920.	1471	1.2	0.8	7.2	0.1	0.1	6.3	24	4.7
34940	0	0	0	0	Dhmo	42.5428	75.0693	1.9	723.6	490	56917.	1515	1.7	2.5	7.0	1.5	0.4	4.2	33	4.8
34939	0	0	1	0	Dhmo	42.5428	75.0688	1.9	723.4	465	56915.	1445	1.2	0.1	8.0	0.1	0.1	7.1	20	4.9
34938	0	0	0	0	Dhmo	42.5428	75.0683	1.8	723.1	437	56912.	1407	1.0	2.3	5.7	2.3	0.4	5.6	26	5.0
34937	0	0	0	0	Dhmo	42.5428	75.0678	1.8	722.8	412	56911.	1436	1.4	2.3	5.6	1.7	0.5	4.2	17	5.0
34936	0	0	0	0	Dhmo	42.5428	75.0673	1.8	722.4	388	56909.	1217	0.8	2.3	6.9	3.0	0.4	8.9	24	5.0
34935	0	0	0	0	Dhmo	42.5428	75.0668	1.8	722.1	364	56907.	1161	0.8	2.1	7.6	2.8	0.3	10.3	30	5.1
34934	0	0	0	0	Dhmo	42.5429	75.0663	1.8	721.8	348	56905.	1044	1.0	1.8	5.8	1.8	0.3	6.0	34	5.1
34933	0	0	1	0	Dhmo	42.5429	75.0658	1.8	721.5	343	56904.	1046	0.8	1.2	4.3	0.1	0.1	5.9	33	4.9
34932	0	0	0	0	Dgu	42.5429	75.0653	1.8	721.1	354	56903.	1020	0.6	2.2	5.0	4.0	0.5	8.9	28	4.9
34931	0	0	1	0	Dgu	42.5429	75.0648	1.8	720.8	373	56903.	1072	0.7	1.1	6.3	0.1	0.1	9.8	40	5.0
34930	0	0	0	0	Dgu	42.5429	75.0644	1.8	720.5	394	56901.	1096	0.7	1.6	6.6	2.6	0.3	10.6	23	4.8
34929	0	0	1	0	Dgu	42.5429	75.0639	1.8	720.2	414	56899.	1168	0.8	0.5	8.7	0.1	0.1	11.8	28	4.8

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 300

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
34928	0	0	1	0	Dgu	42.5429	75.0634	1.8	719.9	429	56897.	1165	0.7	1.2	5.9	0.1	0.1	8.4	19	4.7
34927	0	0	0	0	Dgu	42.5429	75.0629	1.8	719.7	438	56896.	1192	0.6	1.5	6.0	2.8	0.3	10.9	22	4.6
34926	0	0	0	0	Dgu	42.5429	75.0624	1.8	719.5	438	56894.	1149	1.1	1.6	8.0	1.4	0.2	7.3	27	4.2
34925	0	0	1	0	Dgu	42.5430	75.0619	1.8	719.3	430	56892.	1101	0.9	0.6	6.9	0.1	0.1	7.7	27	3.9
34924	0	0	1	0	Dgu	42.5430	75.0614	1.8	719.2	420	56887.	1076	0.7	1.1	5.8	0.1	0.1	8.8	36	3.6
34923	0	0	0	0	Dgu	42.5430	75.0609	1.8	719.0	411	56883.	1100	0.7	1.4	6.3	2.0	0.3	9.0	20	3.1
34922	0	0	0	0	Dgu	42.5430	75.0604	1.8	718.9	407	56881.	1052	0.7	1.8	7.1	2.7	0.3	10.3	26	2.6
34921	0	0	1	0	Dgu	42.5430	75.0599	1.8	718.8	406	56879.	1127	1.0	1.0	5.4	0.1	0.1	5.7	27	2.3
34920	0	0	0	0	Dgu	42.5430	75.0594	1.8	718.8	408	56875.	1128	1.0	2.3	5.5	2.4	0.5	5.8	19	2.1
34919	0	0	0	0	Dgu	42.5430	75.0589	1.8	718.8	411	56871.	1126	0.8	1.6	4.8	2.1	0.4	6.2	30	1.8
34918	0	0	1	0	Dgu	42.5431	75.0584	1.8	718.7	414	56867.	1162	1.0	1.2	5.2	0.1	0.1	5.2	25	1.6
34917	0	0	0	0	Dgu	42.5431	75.0579	1.8	718.7	411	56865.	1171	1.0	2.6	7.0	2.7	0.4	7.4	27	1.4
34916	0	0	0	0	Dgu	42.5431	75.0574	1.8	718.6	401	56863.	1138	0.9	1.6	7.8	1.8	0.2	8.9	27	1.1
34915	0	0	0	0	Dgu	42.5431	75.0569	1.8	718.6	385	56861.	1112	0.9	2.3	4.6	2.7	0.5	5.4	25	0.9
34914	0	0	0	0	Dgu	42.5431	75.0564	1.8	718.5	367	56860.	1033	0.9	2.5	5.8	2.9	0.5	6.8	23	0.6
34913	0	0	0	0	Dgu	42.5431	75.0559	1.8	718.5	350	56859.	1179	1.0	1.7	3.2	1.9	0.6	3.5	32	0.4
34912	0	0	0	0	Dgu	42.5431	75.0554	1.8	718.5	335	56856.	1259	0.8	1.4	6.7	1.8	0.3	8.6	16	0.3
34911	0	0	0	0	Dgu	42.5432	75.0549	1.8	718.4	323	56855.	1249	1.0	2.6	6.2	2.6	0.5	6.2	19	0.1
34910	0	0	0	0	Dgu	42.5432	75.0545	1.8	718.4	316	56854.	1267	0.8	2.3	7.1	3.0	0.4	9.2	10	0.0
34909	0	0	0	0	Dgu	42.5432	75.0540	1.8	718.3	313	56853.	1211	1.2	1.5	7.7	1.4	0.2	6.8	27	0.0
34908	0	0	1	0	Dgu	42.5432	75.0535	1.8	718.3	316	56852.	1132	1.1	0.9	6.9	0.1	0.1	6.4	27	0.0
34907	0	0	0	0	Dgu	42.5432	75.0530	1.8	718.2	325	56850.	1208	1.2	1.8	5.6	1.6	0.4	4.7	35	0.0
34906	0	0	0	0	Dgu	42.5432	75.0525	1.8	718.1	338	56848.	1230	1.1	1.6	6.6	1.4	0.3	6.0	26	0.0
34905	0	0	1	0	Dgu	42.5432	75.0520	1.8	718.1	354	56845.	1304	1.0	0.8	9.4	0.1	0.1	10.2	27	0.3
34904	0	0	0	0	Dgu	42.5433	75.0515	1.8	718.0	365	56842.	1260	1.0	2.1	7.9	2.3	0.3	8.4	24	0.5
34903	0	0	0	0	Dgu	42.5433	75.0510	1.8	718.0	373	56841.	1232	1.1	1.8	8.7	1.7	0.3	8.1	31	0.6
34902	0	0	0	0	Dgu	42.5433	75.0505	1.8	717.8	375	56839.	1179	0.8	2.2	4.4	2.7	0.5	5.5	27	0.6
34901	0	0	0	0	Dgu	42.5433	75.0500	1.8	717.8	370	56837.	1186	1.1	1.2	6.0	1.1	0.2	5.8	33	0.6
34900	0	0	0	0	Dgu	42.5433	75.0495	1.8	717.7	363	56836.	1256	1.1	1.8	6.3	1.8	0.3	6.1	30	0.7
34899	0	0	0	0	Dgu	42.5433	75.0490	1.8	717.5	355	56835.	1134	0.9	2.3	6.5	2.5	0.4	7.1	25	0.7
34898	0	0	0	0	Dgu	42.5433	75.0485	1.9	717.4	351	56835.	1184	1.0	1.6	6.1	1.7	0.3	6.6	33	0.6
34897	0	0	0	0	Dgu	42.5434	75.0480	1.9	717.3	348	56834.	1116	0.8	1.5	6.5	1.9	0.3	8.3	33	0.6
34896	0	0	0	0	Dgu	42.5434	75.0475	1.9	717.2	344	56831.	1140	0.9	1.5	8.3	1.8	0.2	10.0	32	0.4
34895	0	0	0	0	Dgu	42.5434	75.0470	1.9	717.0	341	56829.	1225	1.1	2.2	8.0	2.2	0.3	7.8	19	0.2
34894	0	0	1	0	Dgu	42.5434	75.0465	1.9	716.9	336	56827.	1153	0.9	0.9	5.4	0.1	0.1	6.3	27	0.0
34893	0	0	0	0	Dgu	42.5434	75.0460	1.9	716.8	332	56825.	1197	0.9	1.8	6.0	2.3	0.3	7.5	24	0.0
34892	0	0	0	0	Dgu	42.5434	75.0455	1.9	716.7	325	56823.	1191	0.9	1.7	6.8	2.0	0.3	7.9	31	0.0
34891	0	0	0	0	Dgu	42.5434	75.0450	1.9	716.6	319	56822.	1141	0.8	2.1	6.9	3.0	0.3	9.7	21	0.0
34890	0	0	0	0	Dgu	42.5434	75.0445	1.9	716.5	311	56820.	1202	0.8	1.7	6.0	2.3	0.3	8.0	31	0.3
34889	0	0	0	0	Dg	42.5435	75.0440	1.9	716.4	305	56818.	1161	1.1	2.1	5.1	2.0	0.5	4.9	22	0.6
34888	0	0	1	0	Dgu	42.5435	75.0435	2.0	716.4	300	56816.	1234	0.9	0.6	7.6	0.1	0.1	9.2	33	0.8
34886	0	0	0	0	Dgu	42.5435	75.0426	2.0	716.3	298	56815.	1215	1.1	1.5	8.4	1.4	0.2	7.7	25	1.1
34885	0	0	0	0	Dgu	42.5435	75.0421	2.0	716.3	298	56813.	1236	0.9	2.4	8.4	2.8	0.3	9.6	23	1.4
34884	0	0	0	0	Dgu	42.5435	75.0416	2.0	716.2	300	56811.	1195	0.9	1.9	5.8	2.4	0.4	7.2	24	1.6
34883	0	0	0	0	Dgu	42.5435	75.0411	2.0	716.2	301	56810.	1144	0.8	1.3	8.1	1.8	0.2	10.8	23	1.5
34882	0	0	0	0	Dgu	42.5436	75.0406	2.0	716.2	303	56810.	1170	0.8	1.4	7.6	1.8	0.2	9.6	41	1.5
34881	0	0	0	0	Dgu	42.5436	75.0401	2.1	716.2	305	56810.	1244	0.9	2.0	6.2	2.3	0.4	7.3	27	1.5
34880	0	0	0	0	Dgu	42.5436	75.0396	2.1	716.2	309	56808.	1240	1.1	1.9	5.2	1.8	0.4	4.9	23	1.5
34879	0	0	0	0	Dgu	42.5436	75.0391	2.1	716.2	311	56807.	1224	1.0	1.8	7.6	1.9	0.3	8.0	26	1.6
34878	0	0	1	0	Dgu	42.5436	75.0386	2.1	716.2	315	56806.	1210	1.0	0.1	7.6	0.1	0.1	8.1	28	1.7

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 300

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
34877	0	0	0	0	Dgu	42.5436	75.0381	2.1	716.3	318	56806.	1308	1.1	1.5	5.5	1.4	0.3	5.2	32	1.9
34876	0	0	0	0	Dgu	42.5436	75.0376	2.1	716.3	330	56804.	1387	1.1	2.6	7.4	2.4	0.4	6.8	23	2.1
34875	0	0	0	0	Dgu	42.5436	75.0371	2.1	716.3	344	56802.	1514	1.2	1.8	6.9	1.6	0.3	6.1	15	2.4
34874	0	0	0	0	Dgu	42.5437	75.0366	2.1	716.3	362	56799.	1487	1.3	1.8	6.4	1.4	0.3	5.0	32	2.6
34873	0	0	0	0	Dgu	42.5437	75.0362	2.1	716.4	374	56796.	1416	1.4	1.5	8.3	1.1	0.2	6.1	29	2.9
34872	0	0	0	0	Dgu	42.5437	75.0357	2.2	716.4	384	56794.	1394	1.4	1.4	8.2	1.1	0.2	6.2	39	3.2
34871	0	0	1	0	Dgu	42.5437	75.0352	2.2	716.5	390	56792.	1413	1.2	0.8	9.8	0.1	0.1	8.7	25	3.4
34870	0	0	1	0	Dgu	42.5437	75.0348	2.2	716.5	393	56791.	1400	1.3	0.7	8.5	0.1	0.1	6.8	27	3.6
34869	0	0	0	0	Dgu	42.5437	75.0343	2.2	716.5	398	56789.	1371	1.1	3.5	10.8	3.3	0.4	10.0	28	3.8
34868	0	0	0	0	Dgu	42.5437	75.0339	2.2	716.6	400	56788.	1412	1.0	2.8	8.3	3.0	0.4	9.0	37	3.9
34867	0	0	0	0	Dgu	42.5437	75.0334	2.2	716.6	399	56787.	1408	1.3	1.7	9.8	1.3	0.2	7.6	25	4.1
34866	0	0	1	0	Dgu	42.5437	75.0330	2.2	716.7	392	56786.	1506	1.2	0.4	9.6	0.1	0.1	8.6	38	4.1
34865	0	0	1	0	Dgu	42.5437	75.0325	2.2	716.7	381	56784.	1406	1.4	0.9	7.0	0.1	0.1	5.3	37	4.0
34864	0	0	0	0	Dgu	42.5437	75.0321	2.2	716.8	370	56781.	1405	1.3	3.2	6.2	2.6	0.6	5.1	26	3.8
34863	0	0	0	0	Dgu	42.5437	75.0316	2.2	716.8	361	56778.	1450	0.9	2.7	8.1	3.3	0.4	9.9	34	3.7
34862	0	0	0	0	Dgu	42.5437	75.0312	2.2	716.9	361	56777.	1461	0.9	2.0	6.4	2.3	0.3	7.6	19	3.6
34861	0	0	0	0	Dgu	42.5437	75.0307	2.2	716.9	360	56776.	1385	1.3	3.1	7.5	2.4	0.5	5.9	31	3.5
34860	0	0	1	0	Dgu	42.5438	75.0302	2.2	717.0	353	56774.	1376	1.3	1.2	7.6	0.1	0.1	6.3	36	3.5
34859	0	0	0	0	Dgu	42.5438	75.0298	2.2	717.1	341	56771.	1370	1.0	1.5	7.8	1.5	0.2	7.9	31	3.7
34858	0	0	0	0	Dgu	42.5438	75.0293	2.2	717.1	335	56770.	1356	1.0	2.4	8.4	2.4	0.3	8.5	28	4.1
34857	0	0	0	0	Dgu	42.5438	75.0289	2.2	717.2	334	56769.	1286	1.0	1.9	6.0	1.9	0.3	6.1	34	4.3
34856	0	0	0	0	Dgu	42.5438	75.0284	2.2	717.2	334	56768.	1260	1.1	3.3	6.2	3.2	0.6	6.1	20	4.6
34855	0	0	0	0	Dgu	42.5438	75.0280	2.2	717.3	333	56767.	1273	0.7	2.1	8.0	3.0	0.3	11.7	24	4.8
34854	0	0	1	0	Dgu	42.5438	75.0275	2.2	717.3	326	56766.	1208	1.2	0.7	5.3	0.1	0.1	4.5	21	4.7
34853	0	0	0	0	Dgu	42.5438	75.0270	2.2	717.4	321	56766.	1234	1.1	2.1	6.6	2.0	0.4	6.4	26	4.5
34852	0	0	0	0	Dgu	42.5438	75.0266	2.2	717.4	316	56766.	1175	1.2	1.9	6.2	1.6	0.3	5.4	29	4.1
34851	0	0	0	0	Dgu	42.5438	75.0261	2.2	717.4	316	56765.	1212	1.1	2.5	6.3	2.3	0.4	5.9	34	3.9
34850	0	0	0	0	Dgu	42.5438	75.0257	2.2	717.5	315	56764.	1204	0.9	1.9	8.4	2.3	0.3	10.2	28	3.6
34849	0	0	0	0	Dgu	42.5438	75.0252	2.2	717.5	311	56762.	1313	1.0	1.3	7.1	1.5	0.2	7.6	22	3.3
34848	0	0	0	0	Dgu	42.5438	75.0248	2.2	717.5	307	56761.	1329	1.1	2.2	7.2	2.1	0.3	7.0	28	3.1
34847	0	0	0	0	Dgu	42.5438	75.0243	2.2	717.5	306	56760.	1354	1.3	1.4	7.5	1.1	0.2	5.8	24	3.0
34846	0	0	0	0	Dgu	42.5438	75.0238	2.2	717.5	308	56759.	1401	1.6	1.6	6.4	1.0	0.3	4.2	30	3.0
34845	0	0	0	0	Dgu	42.5438	75.0234	2.2	717.5	316	56757.	1354	1.2	1.7	6.9	1.5	0.3	6.2	25	2.9
34844	0	0	0	0	Dgu	42.5438	75.0229	2.2	717.5	330	56755.	1475	1.4	2.1	7.7	1.6	0.3	5.6	20	3.0
34843	0	0	0	0	Dgu	42.5438	75.0225	2.2	717.5	349	56754.	1360	1.0	1.7	9.6	1.8	0.2	9.9	25	3.0
34842	0	0	0	0	Dgu	42.5438	75.0220	2.2	717.4	366	56752.	1267	0.9	1.5	6.2	1.6	0.3	6.9	24	2.9
34841	0	0	0	0	Dgu	42.5438	75.0216	2.2	717.4	378	56750.	1292	1.1	2.6	5.7	2.4	0.5	5.2	18	2.9
34840	0	0	1	0	Dgu	42.5439	75.0211	2.2	717.4	386	56750.	1312	1.0	0.8	6.9	0.1	0.1	7.2	31	2.9
34839	0	0	0	0	Dgu	42.5439	75.0207	2.2	717.3	387	56749.	1325	1.2	2.9	8.5	2.6	0.4	7.4	31	2.9
34838	0	0	0	0	Dgu	42.5439	75.0202	2.3	717.3	388	56749.	1420	1.0	1.5	6.7	1.6	0.3	7.2	24	2.7
34837	0	0	0	0	Dgu	42.5439	75.0197	2.3	717.2	386	56748.	1423	0.9	2.9	9.7	3.3	0.3	10.9	26	2.5
34836	0	0	0	0	Dgu	42.5439	75.0193	2.3	717.2	387	56747.	1474	1.3	2.5	6.9	2.1	0.4	5.7	33	2.3
34835	0	0	0	0	Dgu	42.5439	75.0188	2.3	717.1	382	56745.	1411	1.3	2.4	5.8	2.0	0.5	4.8	35	2.1
34834	0	0	0	0	Dgu	42.5439	75.0184	2.3	717.1	375	56746.	1341	1.1	2.1	7.5	2.1	0.3	7.5	19	1.7
34833	0	0	0	0	Dgu	42.5439	75.0179	2.3	717.0	361	56746.	1400	1.4	2.4	7.2	1.8	0.4	5.3	37	1.3
34832	0	0	0	0	Dgu	42.5439	75.0175	2.4	717.1	343	56745.	1294	1.3	1.8	6.2	1.4	0.3	5.0	25	1.0
34831	0	0	0	0	Dgu	42.5439	75.0170	2.4	717.1	326	56743.	1224	1.1	1.8	5.7	1.7	0.4	5.4	28	0.8
34830	0	0	0	0	Dgu	42.5439	75.0166	2.4	717.1	315	56742.	1163	0.9	2.6	5.7	2.9	0.5	6.5	31	0.7
34829	0	0	0	0	Dgu	42.5439	75.0161	2.4	717.1	313	56743.	1121	0.8	2.1	6.0	2.9	0.4	8.1	21	0.8
34828	0	0	0	0	Dgu	42.5439	75.0156	2.4	717.2	313	56742.	1101	0.8	2.2	5.1	2.7	0.5	6.4	36	0.9

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 300

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
34827	0	0	0	0	Dgu	42.5439	75.0152	2.4	717.3	315	56741.	1093	1.0	1.5	3.5	1.6	0.5	3.8	35	1.3
34826	0	0	0	0	Dgu	42.5439	75.0147	2.5	717.4	317	56741.	1047	0.9	1.5	5.5	1.8	0.3	6.4	25	1.6
34825	0	0	0	0	Dgu	42.5439	75.0143	2.5	717.5	322	56740.	1071	0.8	1.8	5.9	2.2	0.3	7.5	26	1.8
34824	0	0	0	0	Dgu	42.5439	75.0138	2.5	717.6	329	56740.	1072	0.9	1.4	4.7	1.7	0.3	5.8	26	2.1
34823	0	0	1	0	Dgu	42.5439	75.0134	2.5	717.7	337	56742.	1086	0.8	0.8	6.1	0.1	0.1	8.4	41	2.4
34822	0	0	1	0	Dgu	42.5440	75.0129	2.5	717.8	344	56744.	1093	0.7	1.0	5.2	0.1	0.1	7.7	26	2.6
34821	0	0	0	0	Dgu	42.5440	75.0125	2.5	718.0	352	56743.	1186	0.8	1.9	4.6	2.4	0.4	6.0	26	2.9
34820	0	0	0	0	Dgu	42.5440	75.0120	2.5	718.1	364	56742.	1210	0.9	2.0	5.1	2.2	0.4	5.8	21	3.1
34819	0	0	0	0	Dgu	42.5440	75.0115	2.5	718.3	375	56741.	1190	1.1	1.4	6.8	1.4	0.3	6.5	31	3.3
34818	0	0	1	0	Dgu	42.5440	75.0111	2.5	718.5	380	56741.	1254	1.0	0.9	6.9	0.1	0.1	7.0	31	3.7
34817	0	0	0	0	Dgu	42.5440	75.0106	2.5	718.6	380	56741.	1296	1.1	1.6	5.8	1.5	0.3	5.6	21	4.0
34816	0	0	1	0	Dgu	42.5440	75.0102	2.5	718.8	386	56741.	1288	1.0	-0.4	8.2	0.1	0.1	8.7	18	4.3
34815	0	0	0	0	Dgu	42.5440	75.0097	2.5	719.0	401	56740.	1409	1.2	2.6	7.6	2.3	0.4	6.7	32	4.6
34814	0	0	1	0	Dgu	42.5440	75.0093	2.5	719.1	418	56739.	1343	1.1	0.5	6.8	0.1	0.1	6.6	31	4.7
34813	0	0	0	0	Dgu	42.5440	75.0088	2.5	719.2	435	56738.	1452	1.2	2.8	6.4	2.4	0.5	5.5	37	4.8
34812	0	0	0	0	Dgu	42.5440	75.0083	2.5	719.4	453	56738.	1439	1.1	1.7	10.0	1.6	0.2	9.1	15	5.1
34811	0	0	0	0	Dgu	42.5440	75.0079	2.5	719.5	463	56736.	1523	1.6	1.9	8.0	1.2	0.3	5.1	28	5.1
34810	0	0	0	0	Dgu	42.5440	75.0074	2.5	719.7	467	56736.	1589	1.4	1.8	8.0	1.3	0.3	5.9	26	5.2
34809	0	0	0	0	Dgu	42.5440	75.0070	2.5	719.8	459	56736.	1492	1.2	2.9	7.6	2.6	0.4	6.8	17	5.2
34808	0	0	1	0	Dgu	42.5440	75.0065	2.5	719.9	449	56737.	1477	1.3	1.4	8.4	0.1	0.1	6.5	27	5.2
34807	0	0	0	0	Dgu	42.5440	75.0061	2.5	720.1	432	56737.	1399	1.1	2.8	8.7	2.5	0.4	7.8	28	5.2
34806	0	0	1	0	Dgu	42.5440	75.0056	2.5	720.2	414	56736.	1381	1.1	1.1	8.9	0.1	0.1	8.7	20	5.2
34805	0	0	1	0	Dgu	42.5441	75.0052	2.5	720.3	392	56735.	1447	1.4	0.9	9.5	0.1	0.1	7.0	31	4.9
34804	0	0	0	0	Dgu	42.5441	75.0047	2.5	720.4	370	56734.	1508	1.3	1.5	8.7	1.2	0.2	6.9	28	4.5
34803	0	0	0	0	Dgu	42.5441	75.0042	2.5	720.4	346	56733.	1392	1.2	2.1	7.8	1.8	0.3	6.6	23	4.3
34802	0	0	0	0	Dgu	42.5441	75.0038	2.5	720.5	328	56733.	1413	1.3	2.3	7.9	1.9	0.3	6.3	21	4.1
34801	0	0	0	0	Dgu	42.5441	75.0033	2.5	720.6	320	56733.	1443	1.4	1.5	7.8	1.1	0.2	5.8	32	3.9
34799	0	0	0	0	Dgu	42.5441	75.0024	2.5	720.6	322	56733.	1326	1.2	2.4	7.2	2.0	0.4	6.1	26	4.0
34798	0	0	1	0	Dgu	42.5441	75.0020	2.5	720.6	333	56734.	1431	1.0	1.2	7.6	0.1	0.1	7.7	28	4.0
34797	0	0	0	0	Dgu	42.5441	75.0015	2.5	720.6	350	56734.	1408	1.1	1.6	9.4	1.6	0.2	9.0	19	4.0
34796	0	0	1	0	Dgu	42.5441	75.0011	2.5	720.6	370	56737.	1471	1.1	1.1	8.3	0.1	0.1	8.2	26	4.1
34795	0	0	0	0	Dgu	42.5441	75.0006	2.5	720.6	388	56739.	1405	1.1	2.0	8.9	1.8	0.3	8.2	32	4.2
34794	0	0	0	0	Dgu	42.5441	75.0001	2.5	720.6	397	56740.	1415	1.4	1.6	8.8	1.2	0.2	6.6	35	4.0
34793	0	0	0	0	Dgu	42.5441	74.9997	2.5	720.5	396	56740.	1408	1.0	3.8	7.6	4.0	0.5	7.9	30	3.8
34792	0	0	0	0	Dgu	42.5441	74.9992	2.6	720.5	388	56740.	1379	1.1	2.5	8.4	2.4	0.3	8.1	31	3.3
34791	0	0	0	0	Dgu	42.5441	74.9988	2.6	720.4	370	56741.	1390	1.4	2.0	6.3	1.5	0.4	4.8	21	3.0
34790	0	0	0	0	Dgu	42.5441	74.9983	2.6	720.4	349	56742.	1313	1.1	2.4	6.3	2.2	0.4	5.7	34	2.8
34789	0	0	0	0	Dgu	42.5441	74.9979	2.6	720.3	328	56743.	1279	1.2	1.9	5.3	1.7	0.4	4.7	20	2.4
34788	0	0	0	0	Dgu	42.5441	74.9974	2.6	720.2	326	56745.	1386	1.4	3.1	5.6	2.3	0.6	4.2	23	2.2
34787	0	0	0	0	Dgu	42.5442	74.9970	2.6	720.2	328	56746.	1359	1.1	2.8	6.5	2.5	0.5	5.9	28	2.3
34786	0	0	0	0	Dgu	42.5442	74.9965	2.6	720.2	332	56746.	1389	1.3	2.1	7.8	1.7	0.3	6.1	30	2.3
34785	0	0	0	0	Dgu	42.5442	74.9960	2.6	720.2	331	56745.	1425	1.3	1.6	7.9	1.2	0.2	6.1	44	2.2
34784	0	0	0	0	Dgu	42.5442	74.9956	2.6	720.2	336	56744.	1405	1.2	2.0	9.2	1.8	0.3	8.1	27	2.4
34783	0	0	0	0	Dgu	42.5442	74.9951	2.6	720.2	341	56744.	1411	1.0	1.7	5.1	1.8	0.4	5.4	24	2.5
34782	0	0	0	0	Dgu	42.5442	74.9947	2.6	720.3	356	56743.	1424	1.1	2.0	7.7	1.9	0.3	7.2	27	2.6
34781	0	0	0	0	Dgu	42.5442	74.9942	2.6	720.4	369	56744.	1448	1.2	1.5	7.6	1.3	0.2	6.5	28	2.7
34780	0	0	0	0	Dgu	42.5442	74.9938	2.6	720.4	380	56745.	1447	1.1	1.3	7.1	1.3	0.2	6.7	33	2.8
34779	0	0	1	0	Dgu	42.5442	74.9933	2.6	720.5	377	56744.	1417	1.3	1.1	8.6	0.1	0.1	6.8	21	3.0
34778	0	0	0	0	Dgu	42.5442	74.9929	2.7	720.6	367	56743.	1373	1.2	2.3	6.2	2.1	0.4	5.6	32	3.3
34777	0	0	0	0	Dgu	42.5442	74.9924	2.7	720.7	356	56743.	1318	1.0	1.4	6.3	1.3	0.3	6.3	28	3.4

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 300

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
34776	0	0	0	0	Dgu	42.5442	74.9919	2.7	720.9	344	56743.	1309	1.0	2.5	7.4	2.6	0.4	7.9	37	3.4
34775	0	0	0	0	Dgu	42.5442	74.9915	2.7	721.0	335	56744.	1248	0.9	2.2	6.5	2.5	0.4	7.4	25	3.6
34774	0	0	0	0	Dgu	42.5442	74.9910	2.7	721.2	328	56745.	1243	1.0	1.3	5.2	1.4	0.3	5.6	24	3.4
34773	0	0	0	0	Dgu	42.5442	74.9906	2.7	721.3	326	56746.	1245	1.0	2.0	6.8	2.2	0.3	7.4	19	3.2
34772	0	0	0	0	Dgu	42.5442	74.9901	2.7	721.5	329	56747.	1216	0.9	3.1	6.1	3.7	0.6	7.1	43	3.0
34771	0	0	1	0	Dgu	42.5443	74.9897	2.7	721.7	338	56747.	1257	0.8	0.8	8.2	0.1	0.1	10.6	30	2.9
34770	0	0	0	0	Dgu	42.5443	74.9892	2.7	721.9	350	56747.	1210	1.0	1.4	8.3	1.5	0.2	8.5	20	2.8
34769	0	0	0	0	Dgu	42.5443	74.9887	2.7	722.1	367	56747.	1337	1.2	1.7	5.5	1.5	0.3	4.7	31	2.9
34768	0	0	0	0	Dgu	42.5443	74.9883	2.7	722.2	388	56748.	1394	1.0	2.0	8.6	2.0	0.3	8.6	32	3.0
34767	0	0	0	0	Dgu	42.5443	74.9878	2.7	722.4	414	56749.	1528	1.2	3.6	8.3	3.0	0.5	6.9	21	3.0
34766	0	0	1	0	Dgu	42.5443	74.9874	2.7	722.7	440	56748.	1545	1.2	1.3	10.3	0.1	0.1	8.9	29	2.9
34765	0	0	0	0	Dgu	42.5443	74.9869	2.7	722.9	453	56747.	1667	1.4	2.2	8.6	1.7	0.3	6.5	20	2.9
34764	0	0	0	0	Dgu	42.5443	74.9865	2.6	723.0	453	56748.	1573	1.2	2.3	8.1	1.9	0.3	6.9	21	2.9
34763	0	0	0	0	Dgu	42.5443	74.9860	2.6	723.2	443	56749.	1649	1.4	2.5	9.4	1.9	0.3	7.1	27	2.8
34762	0	0	0	0	Dgu	42.5443	74.9856	2.6	723.4	434	56748.	1536	1.5	3.0	7.7	2.0	0.4	5.3	28	2.6
34761	0	0	1	0	Dgu	42.5443	74.9851	2.6	723.6	424	56748.	1469	1.1	1.3	9.8	0.1	0.1	8.9	18	2.3
34760	0	0	0	0	Dgu	42.5443	74.9846	2.6	723.7	416	56749.	1476	0.9	2.1	8.8	2.4	0.3	10.4	27	2.3
34759	0	0	0	0	Dgu	42.5443	74.9842	2.6	723.8	410	56750.	1377	1.2	2.2	11.6	1.9	0.2	10.0	17	2.1
34758	0	0	0	0	Dgu	42.5443	74.9837	2.6	723.9	406	56751.	1435	1.0	1.9	9.9	2.0	0.2	10.4	27	2.0
34757	0	0	0	0	Dgu	42.5443	74.9833	2.6	724.0	406	56752.	1510	1.1	1.9	7.5	1.8	0.3	6.9	19	1.9
34756	0	0	0	0	Dgu	42.5443	74.9828	2.6	724.1	414	56752.	1498	1.1	3.5	6.3	3.2	0.6	5.9	24	1.7
34755	0	0	0	0	Dgu	42.5443	74.9824	2.5	724.0	430	56753.	1490	1.3	1.8	6.2	1.4	0.3	4.9	21	1.6
34754	0	0	0	0	Dgu	42.5443	74.9819	2.5	724.0	449	56753.	1404	1.6	1.5	5.8	1.0	0.3	3.7	21	1.4
34753	0	0	0	0	Dgu	42.5443	74.9814	2.5	724.0	468	56753.	1389	1.4	1.6	8.6	1.2	0.2	6.4	23	1.1
34752	0	0	0	0	Dgu	42.5443	74.9809	2.5	723.9	485	56752.	1368	1.1	2.3	6.1	2.2	0.4	6.0	26	1.0
34751	0	0	0	0	Dgu	42.5443	74.9804	2.5	723.8	498	56751.	1359	1.2	3.4	5.1	3.0	0.7	4.6	25	0.7
34750	0	0	0	0	Dhmo	42.5443	74.9799	2.5	723.7	508	56751.	1298	1.1	1.9	7.4	1.8	0.3	6.9	28	0.4
34749	0	0	0	0	Dhmo	42.5443	74.9794	2.5	723.6	514	56750.	1318	0.9	2.0	7.6	2.4	0.3	9.4	31	0.1
34748	0	0	1	0	Dhmo	42.5443	74.9789	2.5	723.5	516	56749.	1305	1.3	0.9	6.6	0.1	0.1	5.4	29	0.1
34747	0	0	0	0	Dhmo	42.5443	74.9784	2.5	723.3	514	56749.	1389	1.1	1.7	8.1	1.6	0.3	7.7	25	0.1
34746	0	0	0	0	Dhmo	42.5442	74.9779	2.5	723.2	504	56749.	1298	1.0	2.3	6.9	2.3	0.4	6.8	24	0.0
34745	0	0	1	0	Dhmo	42.5442	74.9774	2.5	723.1	489	56749.	1348	1.3	0.0	8.2	0.1	0.1	6.3	22	0.0
34744	0	0	0	0	Dhmo	42.5442	74.9769	2.5	722.9	471	56750.	1259	1.0	1.8	7.1	1.9	0.3	7.7	25	0.0
34743	0	0	0	0	Dhmo	42.5442	74.9764	2.5	722.8	456	56752.	1334	1.3	2.7	7.6	2.2	0.4	6.1	28	0.0
34742	0	0	0	0	Dhmo	42.5442	74.9759	2.5	722.7	443	56753.	1169	1.1	1.8	5.3	1.7	0.4	4.9	28	0.3
34741	0	0	0	0	Dhmo	42.5442	74.9754	2.5	722.5	431	56753.	1213	1.0	2.6	6.3	2.7	0.5	6.6	23	0.4
34740	0	0	0	0	Dhmo	42.5442	74.9749	2.5	722.4	416	56755.	1189	1.4	2.2	4.5	1.6	0.5	3.3	18	0.4
34739	0	0	0	0	Dhmo	42.5442	74.9744	2.5	722.2	399	56757.	1100	0.8	2.6	6.7	3.5	0.4	8.9	25	0.3
34738	0	0	0	0	Dhmo	42.5441	74.9739	2.5	722.0	383	56756.	1135	1.1	1.8	7.6	1.7	0.3	7.2	22	0.4
34737	0	0	1	0	Dhmo	42.5441	74.9734	2.5	721.9	367	56757.	1179	1.0	0.7	6.7	0.1	0.1	6.8	24	0.3
34736	0	0	0	0	Dhmo	42.5441	74.9729	2.5	721.7	352	56758.	1112	1.0	1.5	5.5	1.6	0.3	5.8	29	0.2
34735	0	0	1	0	Dhmo	42.5441	74.9724	2.5	721.5	337	56760.	1028	0.9	0.8	4.9	0.1	0.1	5.5	27	0.1
34734	0	0	0	0	Dhmo	42.5441	74.9719	2.5	721.3	322	56762.	1069	0.8	1.5	6.2	1.9	0.3	7.8	25	0.2
34733	0	0	1	0	Dhmo	42.5441	74.9714	2.5	721.2	310	56763.	1041	0.7	0.8	5.4	0.1	0.1	8.0	19	0.3
34732	0	0	0	0	Dhmo	42.5441	74.9709	2.5	721.0	302	56763.	1026	0.8	1.9	6.1	2.5	0.3	8.2	28	0.3
34731	0	0	0	0	Dhmo	42.5441	74.9705	2.5	720.9	298	56763.	1046	0.8	2.2	4.5	3.0	0.5	6.4	24	0.3
34730	0	0	0	0	Dhmo	42.5441	74.9699	2.6	720.7	295	56763.	1035	0.7	1.2	6.3	1.9	0.2	10.1	26	0.3
34729	0	0	0	0	Dhmo	42.5441	74.9695	2.6	720.5	291	56763.	1057	0.7	2.1	7.1	3.1	0.3	10.4	28	0.6
34728	0	0	0	0	Dhmo	42.5440	74.9690	2.6	720.4	286	56763.	1000	0.9	1.3	4.5	1.5	0.3	5.3	19	0.9
34727	0	0	0	0	Dgu	42.5440	74.9685	2.6	720.3	282	56762.	1033	0.9	1.6	3.3	1.8	0.5	3.8	26	1.1

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 300

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
34726	0	0	0	0	Dgu	42.5440	74.9680	2.6	720.2	283	56763.	1021	1.0	1.9	5.0	2.0	0.4	5.3	28	1.5
34725	0	0	0	0	Dgu	42.5440	74.9675	2.6	720.1	291	56763.	952	0.7	1.6	5.5	2.5	0.3	8.6	16	1.9
34724	0	0	0	0	Dgu	42.5440	74.9670	2.6	720.0	304	56764.	1023	0.8	1.8	4.9	2.6	0.4	7.0	24	2.2
34723	0	0	0	0	Dgu	42.5440	74.9665	2.6	719.9	321	56765.	1039	0.7	1.8	5.0	2.7	0.4	7.2	26	2.2
34722	0	0	0	0	Dgu	42.5440	74.9660	2.6	719.9	336	56766.	1166	0.8	2.2	6.9	2.8	0.3	8.9	28	2.1
34721	0	0	0	0	Dgu	42.5440	74.9655	2.7	720.0	348	56768.	1136	0.7	1.3	8.0	1.9	0.2	12.1	22	2.1
34720	0	0	0	0	Dgu	42.5440	74.9650	2.7	720.0	356	56769.	1121	1.0	2.3	6.4	2.4	0.4	6.7	21	2.0
34719	0	0	0	0	Dgu	42.5439	74.9645	2.7	720.1	362	56770.	1213	0.9	2.8	6.9	3.4	0.5	8.4	23	1.6
34718	0	0	0	0	Dgu	42.5439	74.9640	2.7	720.2	367	56771.	1197	0.8	1.4	3.9	1.9	0.4	5.2	31	1.4
34717	0	0	0	0	Dgu	42.5439	74.9635	2.7	720.3	374	56772.	1222	0.9	2.3	7.5	2.6	0.3	8.5	26	1.3
34716	0	0	0	0	Dgu	42.5439	74.9630	2.6	720.5	386	56773.	1267	0.9	2.1	7.7	2.5	0.3	8.9	28	1.5
34715	0	0	0	0	Dgu	42.5439	74.9625	2.6	720.7	403	56774.	1317	0.9	2.4	6.7	2.7	0.4	7.6	24	1.5
34714	0	0	0	0	Dgu	42.5439	74.9620	2.6	720.9	428	56774.	1348	1.1	2.5	8.2	2.3	0.3	7.4	21	1.9
34712	0	0	1	0	Dgu	42.5439	74.9610	2.6	721.2	447	56775.	1482	1.3	0.9	7.3	0.1	0.1	5.8	26	2.0
34711	0	0	0	0	Dgu	42.5439	74.9605	2.6	721.5	453	56776.	1441	1.4	2.1	8.0	1.6	0.3	5.9	24	2.4
34710	0	0	0	0	Dgu	42.5438	74.9600	2.6	721.8	455	56777.	1409	1.4	1.9	6.5	1.4	0.3	4.9	15	2.7
34709	0	0	0	0	Dgu	42.5438	74.9595	2.6	722.1	456	56778.	1433	1.3	3.3	4.4	2.5	0.8	3.4	23	2.9
34708	0	0	0	0	Dgu	42.5438	74.9590	2.6	722.4	462	56777.	1454	1.2	3.9	7.0	3.4	0.6	6.2	18	2.8
34707	0	0	0	0	Dgu	42.5438	74.9585	2.6	722.7	462	56778.	1374	0.9	2.8	6.8	3.1	0.4	7.8	23	2.9
34706	0	0	0	0	Dgu	42.5438	74.9580	2.5	723.0	467	56779.	1392	1.3	2.3	7.7	1.8	0.3	6.0	29	2.9
34705	0	0	0	0	Dgu	42.5438	74.9575	2.5	723.3	472	56780.	1437	1.5	2.3	7.1	1.6	0.4	4.8	19	2.9
34704	0	0	0	0	Dgu	42.5438	74.9570	2.5	723.6	478	56782.	1340	1.1	1.8	6.0	1.7	0.3	5.7	33	3.0
34703	0	0	0	0	Dgu	42.5438	74.9566	2.5	723.9	481	56785.	1336	1.5	1.7	5.2	1.2	0.4	3.6	19	2.9
34702	0	0	1	0	Dgu	42.5438	74.9560	2.5	724.1	480	56787.	1200	1.2	0.7	6.9	0.1	0.1	6.1	18	3.0
34701	0	0	1	0	Dhmo	42.5438	74.9556	2.4	724.3	474	56788.	1066	0.9	1.3	8.2	0.1	0.1	10.1	22	3.0
34700	0	0	1	0	Dhmo	42.5437	74.9551	2.4	724.6	473	56790.	1039	1.0	1.4	5.6	0.1	0.1	5.8	17	2.9
34699	0	0	1	0	Dhmo	42.5437	74.9546	2.4	724.8	470	56793.	1009	0.7	0.8	5.6	0.1	0.1	8.3	21	2.8
34698	0	0	0	0	Dhmo	42.5437	74.9541	2.4	724.9	463	56799.	930	0.7	1.6	6.0	2.5	0.3	9.5	26	2.7
34697	0	0	0	0	Dhmo	42.5437	74.9536	2.3	725.1	442	56805.	802	0.8	1.3	2.1	1.9	0.7	2.9	20	2.7
34696	0	0	1	0	Dhmo	42.5437	74.9531	2.3	725.2	421	56806.	839	0.5	1.2	4.1	0.1	0.1	0.1	30	2.7
34695	0	0	0	0	Dhmo	42.5437	74.9526	2.3	725.3	410	56802.	758	0.6	2.1	3.9	3.7	0.6	6.7	30	2.7
34694	0	0	0	0	Dhmo	42.5437	74.9521	2.3	725.4	408	56798.	780	0.7	2.6	2.2	4.0	1.2	3.4	30	2.7
34693	0	0	1	0	Dhmo	42.5437	74.9516	2.2	725.4	412	56794.	780	0.6	0.8	4.5	0.1	0.1	8.1	18	3.0
34692	0	0	0	0	Dhmo	42.5436	74.9511	2.2	725.4	420	56791.	743	0.5	2.0	5.0	0.1	0.5	0.1	20	3.1
34691	0	0	1	0	Dhmo	42.5436	74.9506	2.1	725.4	426	56792.	817	0.8	1.1	4.7	0.1	0.1	6.0	18	2.9
34690	0	0	1	0	Dhmo	42.5436	74.9501	2.1	725.4	434	56794.	784	0.7	1.1	3.9	0.1	0.1	6.2	30	2.7
34689	0	0	1	0	Dhmo	42.5436	74.9496	2.1	725.4	448	56794.	776	0.5	0.5	4.7	0.1	0.1	0.1	24	2.8
34688	0	0	0	0	Dhmo	42.5436	74.9491	2.0	725.3	465	56795.	772	0.5	1.6	2.3	0.1	0.7	0.1	23	2.8
34687	0	0	1	0	Dhmo	42.5436	74.9486	2.0	725.3	479	56795.	892	0.8	0.9	5.1	0.1	0.1	6.5	37	2.7
34686	0	0	1	0	Dhmo	42.5436	74.9481	1.9	725.2	482	56797.	934	0.9	0.7	4.4	0.1	0.1	5.4	21	2.5
34685	0	0	0	0	Dhmo	42.5436	74.9476	1.9	725.1	479	56799.	1019	0.8	1.8	6.8	2.3	0.3	8.9	19	2.4
34684	0	0	0	0	Dhmo	42.5436	74.9471	1.9	725.0	465	56799.	1006	0.6	2.4	4.3	4.0	0.6	7.1	19	2.5
34683	0	0	0	0	Dhmo	42.5436	74.9466	1.8	724.9	448	56801.	1071	1.0	1.4	5.0	1.5	0.3	5.4	28	2.6
34682	0	0	1	0	Dhmo	42.5435	74.9461	1.8	724.8	433	56803.	1062	0.9	1.2	5.2	0.1	0.1	6.4	20	2.6
34681	0	0	0	0	Dhmo	42.5435	74.9456	1.8	724.6	429	56805.	1286	1.1	1.3	8.6	1.2	0.2	8.0	28	2.7
34680	0	0	1	0	Dhmo	42.5435	74.9451	1.7	724.5	433	56806.	1259	0.9	1.3	7.3	0.1	0.1	8.1	29	2.7
34679	0	0	0	0	Dhmo	42.5435	74.9446	1.7	724.3	439	56808.	1327	1.0	2.5	6.7	2.5	0.4	6.8	27	2.7
34678	0	0	1	0	Dhmo	42.5435	74.9441	1.7	724.1	435	56809.	1304	1.1	0.9	5.6	0.1	0.1	5.1	25	2.8
34677	0	0	0	0	Dhmo	42.5435	74.9436	1.7	724.0	425	56811.	1363	1.2	3.0	8.6	2.6	0.4	7.6	25	2.5
34676	0	0	0	0	Dhmo	42.5435	74.9431	1.6	723.7	414	56812.	1371	1.5	1.6	4.8	1.1	0.4	3.3	25	2.3

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 300

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
34675	0	0	0	0	Dhmo	42.5435	74.9426	1.6	723.5	409	56814.	1434	1.0	2.0	9.0	2.0	0.3	9.1	17	2.2
34674	0	0	0	0	Dhmo	42.5435	74.9421	1.6	723.3	410	56814.	1533	1.4	3.8	6.9	2.8	0.6	5.1	29	2.1
34673	0	0	0	0	Dhmo	42.5434	74.9417	1.6	723.1	406	56816.	1450	1.2	1.8	8.5	1.5	0.3	7.2	20	2.0
34672	0	0	0	0	Dhmo	42.5434	74.9412	1.6	722.8	396	56819.	1538	1.1	2.1	8.8	2.0	0.3	8.4	17	2.0
34671	0	0	0	0	Dhmo	42.5434	74.9408	1.5	722.5	378	56821.	1419	0.9	3.4	8.9	4.2	0.4	11.0	31	2.0
34670	0	0	0	0	Dhmo	42.5434	74.9403	1.5	722.2	362	56822.	1407	1.0	2.8	9.8	2.8	0.3	9.7	34	2.1
34669	0	0	1	0	Dhmo	42.5434	74.9399	1.5	721.8	351	56823.	1428	1.1	1.2	7.1	0.1	0.1	6.7	25	2.1
34668	0	0	0	0	Dhmo	42.5434	74.9395	1.5	721.5	337	56824.	1348	1.2	2.0	8.9	1.7	0.3	7.5	23	2.2
34667	0	0	0	0	Dhmo	42.5434	74.9390	1.5	721.1	322	56826.	1346	1.0	2.3	7.9	2.3	0.3	7.9	34	2.1
34666	0	0	0	0	Dhmo	42.5434	74.9386	1.4	720.7	309	56828.	1300	1.0	2.9	4.2	2.9	0.7	4.2	30	2.3
34665	0	0	0	0	Dhmo	42.5434	74.9381	1.4	720.3	295	56828.	1341	1.1	2.1	6.6	2.0	0.4	6.1	38	2.6
34664	0	0	0	0	Dhmo	42.5434	74.9377	1.4	719.9	284	56829.	1276	1.0	1.7	7.1	1.8	0.3	7.5	24	2.8
34663	0	0	0	0	Dhmo	42.5434	74.9372	1.4	719.5	272	56829.	1302	1.1	1.6	8.7	1.6	0.2	8.5	31	2.9
34662	0	0	1	0	Dhmo	42.5433	74.9368	1.4	719.1	265	56831.	1253	0.9	0.9	8.4	0.1	0.1	9.3	33	3.1
34661	0	0	0	0	Dhmo	42.5433	74.9363	1.4	718.7	258	56832.	1325	1.0	1.2	6.8	1.2	0.2	7.1	25	3.0
34660	0	0	0	0	Dgu	42.5433	74.9359	1.3	718.3	253	56833.	1272	1.1	2.7	5.9	2.5	0.5	5.6	28	3.0
34659	0	0	0	0	Dgu	42.5433	74.9354	1.3	717.8	250	56834.	1204	0.8	1.4	6.3	1.9	0.3	8.5	30	3.1
34658	0	0	0	0	Dgu	42.5433	74.9350	1.3	717.4	251	56834.	1272	1.1	1.6	7.7	1.6	0.3	7.4	23	3.1
34657	0	0	0	0	Dgu	42.5433	74.9345	1.3	717.0	256	56834.	1219	0.9	2.5	7.3	2.8	0.4	8.3	19	3.1
34656	0	0	0	0	Dgu	42.5433	74.9341	1.3	716.7	265	56835.	1145	0.8	1.8	5.7	2.4	0.4	7.5	25	3.1
34655	0	0	1	0	Dgu	42.5433	74.9336	1.3	716.3	277	56837.	1178	0.9	1.0	6.8	0.1	0.1	7.9	23	3.0
34654	0	0	0	0	Dgu	42.5432	74.9332	1.3	716.0	290	56838.	1104	0.9	1.4	8.2	1.6	0.2	9.6	20	2.9
34653	0	0	0	0	Dgu	42.5432	74.9327	1.3	715.6	303	56839.	1073	0.6	1.6	6.3	3.0	0.3	12.2	33	2.8
34652	0	0	0	0	Dgu	42.5432	74.9323	1.3	715.4	316	56841.	1017	0.8	1.4	4.9	1.8	0.3	6.2	37	2.8
34651	0	0	1	0	Dgu	42.5432	74.9318	1.3	715.1	328	56842.	996	0.6	0.8	5.8	0.1	0.1	10.9	35	2.8
34650	0	0	0	0	Dgu	42.5432	74.9314	1.4	714.8	338	56843.	1012	0.8	1.5	2.8	2.0	0.6	3.6	37	2.9
34649	0	0	0	0	Dgu	42.5432	74.9309	1.4	714.6	347	56845.	998	1.0	1.7	4.4	1.8	0.4	4.5	21	3.1
34648	0	0	1	0	Dgu	42.5432	74.9305	1.4	714.4	353	56846.	932	0.7	0.8	5.7	0.1	0.1	8.2	38	3.3
34647	0	0	1	0	Dgu	42.5432	74.9300	1.4	714.2	357	56846.	1014	0.6	1.1	5.5	0.1	0.1	9.8	29	3.5
34646	0	0	0	0	Dgu	42.5432	74.9296	1.4	714.1	357	56847.	1112	0.8	1.4	5.4	1.7	0.3	6.8	32	3.6
34645	0	0	0	0	Dgu	42.5432	74.9291	1.5	713.9	355	56849.	1103	0.9	2.0	7.3	2.4	0.3	8.9	29	3.8
34644	0	0	0	0	Dgu	42.5431	74.9287	1.5	713.8	351	56851.	1204	0.9	2.1	7.3	2.5	0.3	8.6	33	3.9
34643	0	0	1	0	Dgu	42.5431	74.9282	1.5	713.7	345	56853.	1138	1.0	0.9	5.0	0.1	0.1	5.1	26	4.1
34642	0	0	1	0	Dgu	42.5431	74.9278	1.5	713.7	338	56854.	1256	1.0	0.5	6.8	0.1	0.1	7.1	23	4.3
34641	0	0	1	0	Dgu	42.5431	74.9274	1.6	713.6	331	56855.	1185	0.9	1.1	8.0	0.1	0.1	10.0	19	4.3
34640	0	0	0	0	Dgu	42.5431	74.9269	1.6	713.6	326	56856.	1171	1.0	1.1	5.3	1.2	0.3	5.5	21	4.1
34639	0	0	0	0	Dgu	42.5431	74.9265	1.6	713.6	325	56856.	1224	0.9	1.7	7.3	2.1	0.3	8.8	26	3.9
34638	0	0	1	0	Dgu	42.5431	74.9260	1.7	713.6	328	56856.	1101	0.9	0.2	7.0	0.1	0.1	8.1	22	3.7
34637	0	0	0	0	Dgu	42.5431	74.9256	1.7	713.6	335	56857.	1162	0.9	1.4	6.4	1.5	0.3	7.2	27	3.4
34636	0	0	0	0	Dgu	42.5431	74.9251	1.7	713.6	346	56858.	1232	0.9	1.6	9.1	2.0	0.2	11.0	35	3.5
34635	0	0	0	0	Dgu	42.5431	74.9247	1.7	713.7	360	56858.	1245	1.1	1.6	8.1	1.5	0.2	7.7	38	3.4
34634	0	0	0	0	Dgu	42.5430	74.9242	1.8	713.7	376	56858.	1186	0.9	1.3	5.3	1.5	0.3	6.1	25	3.2
34633	0	0	0	0	Dgu	42.5430	74.9238	1.8	713.7	393	56859.	1275	0.9	3.2	6.7	3.5	0.5	7.4	22	3.1
34632	0	0	0	0	Dgu	42.5430	74.9233	1.8	713.8	412	56859.	1319	1.0	2.1	5.0	2.2	0.5	5.3	39	3.0
34631	0	0	0	0	Dgu	42.5430	74.9229	1.8	713.8	429	56859.	1251	1.0	2.6	8.1	2.8	0.4	8.6	21	2.9
34630	0	0	0	0	Dgu	42.5430	74.9224	1.9	713.8	435	56860.	1371	1.0	2.2	10.3	2.3	0.3	10.5	27	2.9
34629	0	0	0	0	Dgu	42.5430	74.9220	1.9	713.8	428	56861.	1247	0.9	1.9	10.0	2.1	0.2	11.4	26	3.0
34628	0	0	1	0	Dgu	42.5430	74.9215	1.9	713.9	413	56861.	1171	0.9	0.9	6.4	0.1	0.1	7.6	21	3.0
34627	0	0	0	0	Dgu	42.5430	74.9211	1.9	713.9	400	56861.	1227	0.9	2.1	6.9	2.6	0.3	8.5	24	3.0
34625	0	0	0	0	Dgu	42.5430	74.9202	1.9	713.9	388	56861.	1187	1.0	1.6	5.9	1.6	0.3	6.2	21	3.2

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 300

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
34624	0	0	0	0	Dgu	42.5429	74.9197	2.0	714.0	377	56862.	1104	0.8	1.4	6.9	1.8	0.2	9.2	31	3.5
34623	0	0	0	0	Dgu	42.5429	74.9193	2.0	714.0	369	56864.	1090	0.8	1.8	8.7	2.4	0.3	11.5	39	3.5
34622	0	0	0	0	Dgu	42.5429	74.9188	2.0	714.1	365	56864.	1100	0.9	1.3	6.4	1.4	0.2	7.1	24	3.6
34621	0	0	0	0	Dgu	42.5429	74.9184	2.0	714.1	364	56865.	1060	0.9	2.3	6.2	2.6	0.4	7.1	25	3.5
34620	0	0	1	0	Dgu	42.5429	74.9179	2.0	714.1	362	56866.	1054	0.8	1.1	5.3	0.1	0.1	7.0	27	3.5
34619	0	0	1	0	Dgu	42.5429	74.9175	2.1	714.2	361	56867.	940	0.6	0.9	6.0	0.1	0.1	10.5	39	3.6
34618	0	0	0	0	Dgu	42.5429	74.9170	2.1	714.3	358	56868.	893	0.8	1.3	6.3	1.7	0.2	8.2	32	3.6
34617	0	0	0	0	Dgu	42.5429	74.9166	2.1	714.3	356	56869.	881	0.4	1.5	4.0	0.1	0.4	0.1	21	3.7
34616	0	0	1	0	Dgu	42.5429	74.9161	2.1	714.4	354	56870.	899	0.9	0.6	4.7	0.1	0.1	5.7	34	3.7
34615	0	0	1	0	Dgu	42.5429	74.9157	2.1	714.5	354	56870.	852	0.5	0.4	5.1	0.1	0.1	0.1	32	3.7
34614	0	0	1	0	Dgu	42.5428	74.9152	2.2	714.6	353	56871.	770	0.5	0.8	3.9	0.1	0.1	0.1	30	4.0
34613	0	0	1	0	Dgu	42.5428	74.9148	2.2	714.7	349	56873.	896	0.8	0.5	5.8	0.1	0.1	7.9	37	4.3
34612	0	0	1	0	Dgu	42.5428	74.9144	2.2	714.8	342	56875.	893	0.6	0.5	5.3	0.1	0.1	9.3	32	4.5
34611	0	0	0	0	Dgu	42.5428	74.9139	2.2	715.0	335	56876.	906	0.7	1.5	5.0	2.3	0.3	7.7	41	4.5
34610	0	0	0	0	Dgu	42.5428	74.9135	2.2	715.1	328	56877.	995	0.7	1.6	6.0	2.6	0.3	9.6	40	4.4
34609	0	0	0	0	Dgu	42.5428	74.9130	2.2	715.2	323	56877.	1056	0.8	1.7	5.3	2.2	0.4	6.9	17	4.6
34608	0	0	1	0	Dgu	42.5428	74.9126	2.2	715.4	322	56878.	1004	0.8	0.6	5.8	0.1	0.1	7.5	23	4.6
34607	0	0	0	0	Dgu	42.5428	74.9121	2.2	715.6	325	56879.	1106	0.9	1.6	6.3	2.0	0.3	7.7	28	4.7
34606	0	0	1	0	Dgu	42.5428	74.9117	2.3	715.8	331	56880.	1155	0.9	1.0	6.8	0.1	0.1	7.7	17	4.7
34605	0	0	0	0	Dgu	42.5427	74.9112	2.3	715.9	336	56881.	1158	0.9	2.0	5.3	2.3	0.4	5.9	37	4.7
34604	0	0	0	0	Dgu	42.5427	74.9108	2.3	716.1	342	56881.	1164	0.9	1.3	8.1	1.5	0.2	9.4	31	4.7
34603	0	0	1	0	Dgu	42.5427	74.9103	2.3	716.3	346	56882.	1128	0.7	1.1	5.8	0.1	0.1	8.7	29	4.8
34602	0	0	0	0	Dgu	42.5427	74.9099	2.3	716.5	351	56883.	1133	0.7	1.5	7.4	2.1	0.2	10.8	31	5.0
34601	0	0	0	0	Dgu	42.5427	74.9094	2.3	716.7	357	56884.	1093	1.0	1.2	6.8	1.3	0.2	7.2	30	5.2
34600	0	0	1	0	Dgu	42.5427	74.9090	2.4	716.9	364	56885.	1043	0.6	1.1	5.4	0.1	0.1	9.4	25	5.2
34599	0	0	0	0	Dgu	42.5427	74.9085	2.4	717.1	373	56887.	1079	0.6	1.7	6.4	2.7	0.3	10.5	27	5.0
34598	0	0	1	0	Dgu	42.5427	74.9081	2.4	717.3	381	56891.	1179	0.9	1.1	6.4	0.1	0.1	7.8	33	4.7
34597	0	0	1	0	Dgu	42.5427	74.9076	2.4	717.5	389	56891.	1181	0.7	1.0	6.0	0.1	0.1	8.6	22	4.5
34596	0	0	0	0	Dgu	42.5427	74.9072	2.4	717.7	396	56891.	1219	0.7	2.1	6.7	3.0	0.4	9.5	26	4.4
34595	0	0	0	0	Dgu	42.5426	74.9067	2.5	718.0	402	56893.	1062	0.8	2.1	4.7	3.0	0.5	6.6	21	4.2
34594	0	0	1	0	Dgu	42.5426	74.9063	2.5	718.2	405	56896.	1074	1.0	1.1	7.3	0.1	0.1	7.5	20	4.0
34593	0	0	0	0	Dgu	42.5426	74.9058	2.5	718.4	406	56896.	1160	1.0	1.4	5.0	1.4	0.3	5.1	28	4.1
34592	0	0	0	0	Dgu	42.5426	74.9054	2.5	718.7	407	56896.	1137	0.9	2.5	4.5	2.8	0.6	5.0	30	4.0
34591	0	0	0	0	Dgu	42.5426	74.9049	2.5	718.9	405	56898.	1144	0.9	2.1	5.1	2.5	0.4	6.3	26	4.0
34590	0	0	1	0	Dgu	42.5426	74.9045	2.5	719.1	405	56900.	1038	0.8	-0.1	6.4	0.1	0.1	8.8	27	4.0
34589	0	0	0	0	Dgu	42.5426	74.9040	2.5	719.4	403	56901.	1116	1.0	2.5	6.6	2.6	0.4	6.6	30	4.0
34588	0	0	0	0	Dgu	42.5426	74.9036	2.5	719.6	405	56903.	1150	0.8	1.6	7.6	2.2	0.3	10.4	26	3.8
34587	0	0	1	0	Dgu	42.5426	74.9031	2.5	719.8	407	56906.	1111	1.0	-0.2	7.9	0.1	0.1	8.3	21	3.7
34586	0	0	1	0	Dgu	42.5426	74.9027	2.5	720.0	410	56908.	1146	1.1	0.6	7.9	0.1	0.1	7.8	26	3.8
34585	0	0	1	0	Dgu	42.5425	74.9023	2.5	720.2	413	56909.	1167	1.1	1.0	7.2	0.1	0.1	6.6	31	3.9
34584	0	0	1	0	Dgu	42.5425	74.9018	2.5	720.4	416	56910.	1211	1.0	0.8	6.6	0.1	0.1	6.9	34	3.8
34583	0	0	1	0	Dgu	42.5425	74.9014	2.5	720.6	420	56913.	1222	1.0	0.9	6.2	0.1	0.1	6.5	18	3.9
34582	0	0	0	0	Dgu	42.5425	74.9009	2.5	720.8	428	56914.	1313	1.3	2.3	5.3	1.8	0.5	4.2	21	3.9
34581	0	0	1	0	Dgu	42.5425	74.9005	2.5	721.0	439	56916.	1370	1.2	1.0	6.6	0.1	0.1	5.9	21	4.1
34580	0	0	1	0	Dgu	42.5425	74.9000	2.5	721.1	454	56919.	1377	1.2	1.3	6.7	0.1	0.1	5.7	30	4.3
34579	0	0	0	0	Dgu	42.5425	74.8996	2.5	721.3	472	56922.	1387	1.1	1.6	7.6	1.5	0.3	7.0	34	4.3
34578	0	0	1	0	Dhmo	42.5425	74.8991	2.5	721.4	490	56925.	1555	1.1	0.6	9.9	0.1	0.1	9.2	33	4.3
34577	0	0	1	0	Dhmo	42.5425	74.8987	2.5	721.5	513	56927.	1427	0.8	1.8	9.3	0.1	0.1	12.8	31	4.1
34576	0	0	0	0	Dhmo	42.5425	74.8982	2.5	721.5	532	56929.	1595	1.0	3.1	10.9	3.1	0.3	10.9	25	3.8
34575	0	0	0	0	Dhmo	42.5425	74.8977	2.5	721.6	549	56933.	1538	1.4	3.6	9.3	2.6	0.4	6.9	25	3.6

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 300

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
34574	0	0	0	0	Dhmo	42.5426	74.8973	2.5	721.6	557	56935.	1494	1.3	2.1	7.3	1.6	0.3	5.7	29	3.5
34573	0	0	0	0	Dhmo	42.5426	74.8968	2.5	721.6	562	56936.	1385	1.1	1.8	9.4	1.7	0.2	9.3	41	3.3
34572	0	0	0	0	Dhmo	42.5426	74.8963	2.5	721.6	557	56939.	1433	1.3	2.3	7.3	1.9	0.4	5.8	23	3.3
34571	0	0	1	0	Dhmo	42.5426	74.8959	2.5	721.5	540	56943.	1383	0.9	0.7	7.6	0.1	0.1	8.8	24	3.4
34570	0	0	1	0	Dhmo	42.5426	74.8954	2.4	721.4	512	56946.	1244	0.8	1.1	6.9	0.1	0.1	9.0	19	3.3
34569	0	0	0	0	Dhmo	42.5426	74.8950	2.4	721.4	478	56948.	1278	1.2	1.8	6.3	1.5	0.3	5.4	27	3.3
34568	0	0	1	0	Dhmo	42.5427	74.8945	2.4	721.3	442	56954.	1291	0.8	0.5	6.8	0.1	0.1	8.6	23	3.1
34567	0	0	0	0	Dhmo	42.5427	74.8941	2.4	721.2	402	56961.	1188	0.9	1.9	8.4	2.3	0.3	10.1	25	2.9
34566	0	0	1	0	Dhmo	42.5427	74.8936	2.4	721.1	365	56967.	1053	0.7	1.0	6.3	0.1	0.1	10.0	35	2.9
34565	0	0	0	0	Dhmo	42.5427	74.8931	2.4	721.1	330	56972.	1064	0.8	1.9	5.9	2.6	0.4	8.1	30	2.8
34564	0	0	0	0	Dhmo	42.5427	74.8927	2.4	721.0	301	56976.	1051	1.0	1.5	5.3	1.5	0.3	5.5	21	2.8
34563	0	0	1	0	Dhmo	42.5427	74.8922	2.4	720.9	279	56979.	967	0.8	0.1	4.5	0.1	0.1	6.3	22	2.8
34562	0	0	0	0	Dhmo	42.5427	74.8917	2.4	720.9	268	56983.	979	0.9	1.8	5.2	2.2	0.4	6.4	30	2.8
34561	0	0	0	0	Dhmo	42.5428	74.8913	2.4	720.9	266	56987.	1010	0.7	1.9	4.4	2.9	0.5	6.8	21	2.9
34560	0	0	0	0	Dhmo	42.5428	74.8908	2.4	720.9	272	56991.	1099	0.8	1.1	5.8	1.3	0.2	7.3	26	3.1
34559	0	0	0	0	Dhmo	42.5428	74.8904	2.4	720.9	282	56994.	1050	0.7	1.9	6.3	2.9	0.3	9.5	31	3.1
34558	0	0	0	0	Dhmo	42.5428	74.8899	2.4	720.8	297	56996.	1111	0.7	1.5	6.8	2.4	0.3	11.1	24	3.1
34557	0	0	1	0	Dhmo	42.5428	74.8895	2.4	720.8	317	56998.	1096	1.0	0.4	5.1	0.1	0.1	5.1	34	3.2
34556	0	0	0	0	Dhmo	42.5428	74.8890	2.4	720.9	339	57002.	1170	1.1	1.6	7.4	1.6	0.3	7.3	32	3.1
34555	0	0	1	0	Dhmo	42.5429	74.8885	2.4	720.9	361	57008.	1177	0.8	0.7	7.3	0.1	0.1	9.8	30	3.0
34554	0	0	0	0	Dhmo	42.5429	74.8881	2.4	720.9	380	57011.	1270	1.2	1.9	7.2	1.7	0.3	6.4	30	3.0
34553	0	0	0	0	Dhmo	42.5429	74.8876	2.4	720.9	400	57014.	1280	1.2	1.4	7.6	1.2	0.2	6.4	27	2.9
34552	0	0	1	0	Dhmo	42.5429	74.8871	2.4	720.9	422	57018.	1336	1.2	1.1	7.0	0.1	0.1	6.3	17	3.0
34551	0	0	0	0	Dgu	42.5429	74.8867	2.4	721.0	447	57021.	1403	1.5	2.2	6.6	1.5	0.4	4.4	24	2.9
34550	0	0	0	0	Dgu	42.5429	74.8862	2.4	721.0	476	57023.	1440	1.3	2.3	8.7	1.9	0.3	7.2	28	2.8
34549	0	0	0	0	Dgu	42.5429	74.8858	2.4	721.0	506	57026.	1565	1.0	3.1	10.0	3.2	0.3	10.4	36	2.9
34548	0	0	1	0	Dgu	42.5430	74.8853	2.4	721.0	531	57029.	1543	1.3	1.5	5.3	0.1	0.1	4.3	31	3.1
34547	0	0	0	0	Dgu	42.5430	74.8848	2.4	721.0	541	57032.	1532	1.1	2.5	7.8	2.3	0.4	7.2	21	3.2
34546	0	0	0	0	Dgu	42.5430	74.8844	2.4	721.0	535	57034.	1554	1.0	4.7	6.2	4.9	0.8	6.5	30	3.2
34545	0	0	1	0	Dgu	42.5430	74.8839	2.4	721.0	517	57037.	1472	1.1	1.3	6.7	0.1	0.1	6.2	19	3.3
34544	0	0	0	0	Dgu	42.5430	74.8835	2.4	721.1	496	57041.	1540	1.1	2.5	13.0	2.3	0.2	12.1	16	3.4
34543	0	0	0	0	Dgu	42.5430	74.8830	2.4	721.1	471	57045.	1484	1.1	2.3	7.5	2.2	0.3	7.1	17	3.6
34542	0	0	0	0	Dhmo	42.5431	74.8825	2.4	721.0	443	57048.	1469	1.5	1.9	6.9	1.3	0.3	4.8	29	3.7
34541	0	0	0	0	Dhmo	42.5431	74.8821	2.4	721.0	413	57051.	1474	1.4	1.7	7.4	1.3	0.3	5.6	32	3.7
34539	0	0	0	0	Dhmo	42.5431	74.8812	2.4	721.0	384	57054.	1478	1.3	2.6	5.8	2.1	0.5	4.6	25	3.7
34538	0	0	0	0	Dhmo	42.5431	74.8807	2.4	721.0	360	57056.	1485	1.4	3.6	9.3	2.8	0.4	7.0	33	3.7
34537	0	0	0	0	Dhmo	42.5431	74.8802	2.4	721.0	342	57058.	1556	1.2	2.0	10.3	1.7	0.2	9.0	26	3.9
34536	0	0	0	0	Dhmo	42.5431	74.8798	2.4	721.0	328	57060.	1485	0.9	2.7	7.4	3.0	0.4	8.4	18	4.1
34535	0	0	0	0	Dhmo	42.5432	74.8793	2.4	720.9	319	57062.	1511	1.4	2.0	10.0	1.5	0.3	7.2	33	4.1
34534	0	0	0	0	Dhmo	42.5432	74.8789	2.4	720.9	313	57064.	1487	1.6	1.3	10.3	0.9	0.2	6.7	33	4.1
34533	0	0	0	0	Dhmo	42.5432	74.8784	2.4	720.9	312	57066.	1556	1.3	2.1	10.2	1.7	0.3	7.8	36	4.2
34532	0	0	0	0	Dhmo	42.5432	74.8780	2.4	720.9	312	57066.	1557	1.2	2.0	9.7	1.7	0.3	8.1	28	4.4
34531	0	0	0	0	Dhmo	42.5432	74.8775	2.4	720.8	313	57068.	1562	1.3	1.5	10.6	1.2	0.2	8.4	44	4.5
34530	0	0	0	0	Dhmo	42.5432	74.8770	2.4	720.8	314	57069.	1481	1.3	2.3	7.8	1.8	0.3	6.1	24	4.6
34529	0	0	0	0	Dhmo	42.5433	74.8766	2.4	720.8	315	57070.	1626	1.3	2.8	8.6	2.3	0.4	7.0	33	4.7
34528	0	0	0	0	Dhmo	42.5433	74.8761	2.4	720.7	316	57072.	1525	1.3	1.7	4.9	1.3	0.4	3.9	24	4.8
34527	0	0	0	0	Dhmo	42.5433	74.8757	2.4	720.7	317	57072.	1531	1.3	2.4	9.4	1.9	0.3	7.5	33	5.1
34526	0	0	1	0	Dhmo	42.5433	74.8752	2.4	720.6	317	57074.	1506	1.2	0.5	9.9	0.1	0.1	8.8	31	5.3
34525	0	0	0	0	Dhmo	42.5433	74.8747	2.4	720.6	316	57076.	1561	1.0	1.5	10.4	1.5	0.2	10.5	25	5.7
34524	0	0	0	0	Dgu	42.5433	74.8743	2.4	720.6	315	57076.	1519	1.2	2.6	7.8	2.3	0.4	6.8	38	5.8

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 300

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
34523	0	0	0	0	Dgu	42.5434	74.8738	2.4	720.5	315	57076.	1534	1.1	2.6	8.4	2.5	0.4	8.0	26	5.9
34522	0	0	0	0	Dgu	42.5434	74.8734	2.4	720.5	317	57077.	1553	1.4	3.6	8.9	2.7	0.4	6.7	27	6.0
34521	0	0	1	0	Dgu	42.5434	74.8729	2.4	720.5	320	57079.	1452	1.2	0.7	6.5	0.1	0.1	5.5	34	5.9
34520	0	0	1	0	Dgu	42.5434	74.8724	2.4	720.4	322	57080.	1424	1.2	1.2	7.5	0.1	0.1	6.4	29	5.9
34519	0	0	0	0	Dgu	42.5434	74.8720	2.4	720.4	323	57082.	1518	1.3	2.9	7.6	2.2	0.4	5.8	35	5.8
34518	0	0	0	0	Dgu	42.5434	74.8715	2.4	720.3	325	57084.	1466	1.0	1.8	8.3	1.8	0.3	8.4	20	5.6
34517	0	0	0	0	Dgu	42.5434	74.8711	2.4	720.3	335	57083.	1413	1.1	2.5	7.4	2.4	0.4	7.1	25	5.5
34516	0	0	0	0	Dgu	42.5435	74.8706	2.4	720.3	349	57083.	1401	1.1	1.6	7.9	1.5	0.2	7.8	29	5.7
34515	0	0	0	0	Dgu	42.5435	74.8701	2.4	720.2	366	57084.	1430	0.9	1.8	8.2	2.0	0.3	9.2	24	5.6
34514	0	0	0	0	Dgu	42.5435	74.8697	2.4	720.2	380	57084.	1375	1.0	1.6	6.4	1.6	0.3	6.4	27	5.8
34513	0	0	0	0	Dgu	42.5435	74.8692	2.4	720.1	393	57083.	1430	1.3	1.7	8.5	1.4	0.3	7.0	24	6.1
34512	0	0	0	0	Dgu	42.5435	74.8688	2.4	720.1	402	57083.	1432	1.5	2.0	5.8	1.4	0.4	4.1	25	6.3
34511	0	0	1	0	Dgu	42.5435	74.8683	2.4	720.0	408	57084.	1434	1.3	0.9	6.1	0.1	0.1	4.7	25	6.3
34510	0	0	0	0	Dgu	42.5435	74.8678	2.4	720.0	412	57084.	1559	1.5	2.7	7.4	1.9	0.4	5.2	29	6.3
34509	0	0	0	0	Dgu	42.5436	74.8674	2.4	719.9	414	57083.	1469	1.3	1.8	7.5	1.4	0.3	6.1	15	6.3
34508	0	0	0	0	Dgu	42.5436	74.8669	2.4	719.8	407	57083.	1459	1.3	2.9	11.6	2.3	0.3	9.3	27	6.3
34507	0	0	1	0	Dgu	42.5436	74.8665	2.4	719.7	391	57081.	1454	1.3	0.5	5.5	0.1	0.1	4.3	28	6.3
34506	0	0	1	0	Dgu	42.5436	74.8660	2.5	719.6	370	57079.	1378	1.3	0.8	8.0	0.1	0.1	6.4	21	6.4
34505	0	0	1	0	Dgu	42.5436	74.8655	2.5	719.5	355	57077.	1457	1.3	0.8	7.5	0.1	0.1	6.0	31	6.4
34504	0	0	0	0	Dgu	42.5436	74.8651	2.5	719.4	347	57075.	1371	1.0	1.7	5.0	1.8	0.4	5.3	27	6.5
34503	0	0	1	0	Dgu	42.5437	74.8646	2.5	719.2	341	57072.	1336	1.3	0.8	7.4	0.1	0.1	5.7	25	6.3
34502	0	0	0	0	Dgu	42.5437	74.8642	2.5	719.1	334	57071.	1398	1.2	1.9	7.2	1.7	0.3	6.3	26	6.4
34501	0	0	0	0	Dgu	42.5437	74.8637	2.5	719.0	324	57069.	1323	1.0	1.4	6.6	1.5	0.3	7.1	25	6.2
34500	0	0	0	0	Dgu	42.5437	74.8632	2.5	718.8	314	57067.	1285	1.2	1.2	6.3	1.1	0.2	5.4	26	6.2
34499	0	0	0	0	Dgu	42.5437	74.8628	2.5	718.6	302	57066.	1350	1.1	1.2	7.7	1.1	0.2	7.3	30	6.4
34498	0	0	0	0	Dgu	42.5437	74.8623	2.5	718.5	291	57064.	1268	0.9	1.8	6.8	2.0	0.3	7.6	19	6.4
34497	0	0	1	0	Dgu	42.5438	74.8619	2.5	718.3	282	57062.	1268	1.2	0.7	5.4	0.1	0.1	4.7	36	6.5
34496	0	0	1	0	Dgu	42.5438	74.8614	2.6	718.2	278	57062.	1251	1.2	0.5	6.8	0.1	0.1	6.1	25	6.7
34495	0	0	0	0	Dgu	42.5438	74.8609	2.6	718.1	279	57061.	1206	1.1	1.6	7.3	1.6	0.3	6.9	33	6.8
34494	0	0	0	0	Dgu	42.5438	74.8605	2.6	718.0	284	57061.	1178	1.1	1.5	4.2	1.4	0.4	3.9	25	7.0
34493	0	0	1	0	Dgu	42.5438	74.8600	2.6	718.0	292	57061.	1218	1.3	0.7	6.4	0.1	0.1	5.1	24	7.1
34492	0	0	1	0	Dgu	42.5438	74.8596	2.6	717.9	303	57060.	1227	0.9	0.6	7.3	0.1	0.1	8.7	25	7.1
34491	0	0	0	0	Dgu	42.5438	74.8591	2.7	718.0	319	57059.	1183	1.2	1.5	6.4	1.3	0.3	5.7	31	7.1
34490	0	0	1	0	Dgu	42.5439	74.8586	2.7	718.0	338	57058.	1208	1.1	1.2	8.0	0.1	0.1	7.7	20	6.8
34489	0	0	0	0	Dgu	42.5439	74.8582	2.7	718.1	364	57058.	1272	1.0	2.5	7.2	2.6	0.4	7.4	30	6.5
34488	0	0	0	0	Dgu	42.5439	74.8577	2.8	718.3	392	57058.	1304	0.9	3.0	5.7	3.6	0.6	6.9	42	6.2
34487	0	0	0	0	Dgu	42.5439	74.8573	2.8	718.5	422	57056.	1394	1.0	1.8	7.9	1.8	0.3	8.0	24	6.0
34486	0	0	0	0	Dgu	42.5439	74.8568	2.8	718.6	449	57054.	1455	1.4	1.8	11.1	1.3	0.2	8.2	26	5.9
34485	0	0	0	0	Dgu	42.5439	74.8563	2.8	718.9	473	57053.	1525	1.2	1.8	10.6	1.6	0.2	9.4	28	5.9
34484	0	0	0	0	Dgu	42.5439	74.8559	2.9	719.2	491	57050.	1528	1.1	2.4	6.6	2.2	0.4	6.1	30	5.9
34483	0	0	0	0	Dgu	42.5440	74.8554	2.9	719.4	496	57048.	1545	1.5	1.7	9.4	1.2	0.2	6.5	34	6.1
34482	0	0	1	0	Dhmo	42.5440	74.8550	2.9	719.7	484	57046.	1554	1.6	1.3	4.2	0.1	0.1	2.7	38	6.0
34481	0	0	0	0	Dhmo	42.5440	74.8545	2.9	720.0	461	57043.	1520	1.3	2.5	6.8	1.9	0.4	5.3	18	6.0
34480	0	0	1	0	Dhmo	42.5440	74.8540	3.0	720.4	435	57041.	1500	1.6	1.1	7.6	0.1	0.1	4.8	18	5.8
34479	0	0	0	0	Dhmo	42.5440	74.8536	3.0	720.7	418	57039.	1386	1.1	3.0	7.8	2.8	0.4	7.3	27	5.6
34478	0	0	1	0	Dhmo	42.5440	74.8531	3.0	720.9	409	57036.	1405	1.3	1.4	7.9	0.1	0.1	6.3	27	5.7
34477	0	0	1	0	Dhmo	42.5441	74.8527	3.0	721.2	407	57033.	1477	1.3	-0.4	9.4	0.1	0.1	7.6	31	5.6
34476	0	0	1	0	Dhmo	42.5441	74.8522	3.0	721.4	408	57030.	1516	1.2	0.8	10.5	0.1	0.1	8.8	18	5.5
34475	0	0	1	0	Dhmo	42.5441	74.8517	3.0	721.6	410	57027.	1605	1.4	1.4	10.2	0.1	0.1	7.6	29	5.3
34474	0	0	0	0	Dhmo	42.5441	74.8513	3.0	721.8	415	57025.	1521	1.2	1.9	10.4	1.6	0.2	9.0	27	5.1

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 300

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
34473	0	0	0	0	Dhmo	42.5441	74.8508	3.0	722.0	421	57023.	1611	1.4	2.3	6.4	1.7	0.4	4.8	33	5.1
34472	0	0	0	0	Dhmo	42.5441	74.8504	3.0	722.1	428	57020.	1654	1.5	1.4	9.6	1.0	0.2	6.5	22	4.9
34471	0	0	0	0	Dhmo	42.5442	74.8499	3.0	722.3	433	57017.	1655	1.2	2.0	8.9	1.8	0.3	7.9	25	4.8
34470	0	0	0	0	Dhmo	42.5442	74.8494	3.0	722.4	433	57015.	1669	1.4	3.4	8.3	2.5	0.5	5.9	26	4.6
34469	0	0	0	0	Dhmo	42.5442	74.8490	3.0	722.6	425	57013.	1648	1.3	2.1	8.8	1.6	0.3	6.9	26	4.7
34468	0	0	0	0	Dhmo	42.5442	74.8485	3.0	722.7	404	57011.	1676	1.5	1.8	7.9	1.2	0.3	5.3	27	4.9
34467	0	0	0	0	Dhmo	42.5442	74.8481	3.0	722.8	378	57010.	1618	1.7	2.3	8.3	1.4	0.3	5.0	22	4.9
34466	0	0	1	0	Dhmo	42.5442	74.8476	3.0	722.9	352	57008.	1464	1.2	0.9	6.1	0.1	0.1	5.2	27	4.9
34465	0	0	0	0	Dhmo	42.5443	74.8471	3.0	723.0	335	57005.	1455	1.4	1.6	6.7	1.2	0.3	5.0	29	5.1
34464	0	0	1	0	Dhmo	42.5443	74.8467	3.0	723.1	326	57003.	1392	1.2	0.3	7.1	0.1	0.1	6.0	43	5.0
34463	0	0	1	0	Dhmo	42.5443	74.8462	3.0	723.2	321	56998.	1429	1.2	0.8	7.9	0.1	0.1	6.5	26	5.2
34462	0	0	0	0	Dhmo	42.5443	74.8458	3.0	723.4	320	56994.	1423	1.3	2.0	7.8	1.7	0.3	6.5	23	5.2
34461	0	0	0	0	Dhmo	42.5443	74.8453	3.0	723.5	320	56992.	1419	1.3	1.5	6.3	1.2	0.3	4.9	25	5.2
34460	0	0	0	0	Dhmo	42.5443	74.8448	3.0	723.6	325	56990.	1445	1.2	1.3	6.1	1.2	0.3	5.4	25	5.2
34459	0	0	0	0	Dhmo	42.5443	74.8444	3.0	723.8	337	56989.	1404	1.3	1.9	9.8	1.4	0.2	7.5	27	5.2
34458	0	0	0	0	Dhmo	42.5444	74.8439	3.0	723.9	357	56987.	1504	1.4	2.6	8.9	1.9	0.3	6.5	23	4.9
34457	0	0	0	0	Dhmo	42.5444	74.8435	3.0	724.1	380	56985.	1584	1.4	1.8	7.4	1.3	0.3	5.3	19	4.9
34456	0	0	1	0	Dhmo	42.5444	74.8430	3.0	724.2	416	56982.	1594	1.6	0.9	8.4	0.1	0.1	5.4	35	4.8
34455	0	0	1	0	Dhmo	42.5444	74.8425	3.0	724.4	441	56980.	1532	1.6	0.6	11.2	0.1	0.1	7.2	22	4.8
34454	0	0	0	0	Dhmo	42.5444	74.8421	3.0	724.5	458	56978.	1700	1.7	2.7	7.0	1.7	0.4	4.3	22	4.7
34452	0	0	0	0	Dhmo	42.5445	74.8412	3.0	724.7	454	56974.	1573	1.1	2.1	4.5	2.0	0.5	4.3	19	4.5
34451	0	0	0	0	Dhmo	42.5446	74.8407	3.0	724.8	450	56971.	1461	1.3	2.9	5.8	2.3	0.6	4.6	32	4.3
34450	0	0	0	0	Dhmo	42.5446	74.8402	3.0	725.0	445	56968.	1438	1.2	2.5	4.1	2.2	0.6	3.6	35	4.4
34449	0	0	0	0	Dhmo	42.5447	74.8398	3.0	725.1	442	56965.	1412	1.3	1.6	6.9	1.3	0.3	5.5	20	4.3
34448	0	0	1	0	Dhmo	42.5448	74.8393	3.0	725.2	439	56965.	1406	1.4	1.0	6.5	0.1	0.1	5.0	27	4.4
34447	0	0	0	0	Dhmo	42.5448	74.8389	3.0	725.3	436	56966.	1393	1.4	2.1	8.9	1.6	0.3	6.6	21	4.6
34446	0	0	1	0	Dhmo	42.5449	74.8384	3.0	725.4	434	56965.	1406	1.2	1.4	6.7	0.1	0.1	6.0	40	4.8
34445	0	0	0	0	Dhmo	42.5449	74.8379	3.0	725.4	433	56962.	1319	1.5	2.6	5.4	1.8	0.5	3.8	27	4.7
34444	0	0	1	0	Dhmo	42.5450	74.8375	3.0	725.5	434	56958.	1425	1.4	1.1	6.6	0.1	0.1	4.8	28	4.9
34443	0	0	1	0	Dhmo	42.5450	74.8370	3.0	725.6	435	56954.	1376	1.6	1.2	6.7	0.1	0.1	4.3	26	4.9
34442	0	0	0	0	Dhmo	42.5451	74.8366	2.9	725.5	436	56951.	1494	1.6	1.7	10.2	1.1	0.2	6.4	17	4.8
34441	0	0	0	0	Dhmo	42.5452	74.8361	2.9	725.6	438	56948.	1426	1.2	1.5	8.2	1.2	0.2	6.9	25	4.7
34440	0	0	0	0	Dhmo	42.5452	74.8356	2.9	725.6	441	56946.	1418	1.4	2.3	7.0	1.7	0.4	5.3	29	4.6
34439	0	0	0	0	Dhmo	42.5453	74.8352	2.9	725.6	443	56944.	1422	1.1	2.4	7.7	2.2	0.3	7.1	28	4.7
34438	0	0	0	0	Dhmo	42.5453	74.8347	2.9	725.5	444	56942.	1433	1.1	2.1	6.3	2.0	0.4	6.0	26	4.7
34437	0	0	0	0	Dhmo	42.5454	74.8343	2.9	725.5	444	56941.	1415	1.5	2.1	5.4	1.5	0.4	3.8	27	4.5
34436	0	0	0	0	Dhmo	42.5455	74.8338	2.9	725.5	444	56941.	1338	1.3	1.7	6.6	1.4	0.3	5.3	22	4.4
34435	0	0	0	0	Dhmo	42.5455	74.8333	2.9	725.5	443	56940.	1378	1.4	2.6	6.7	1.9	0.4	4.9	24	4.2
34434	0	0	0	0	Dhmo	42.5456	74.8329	2.9	725.5	442	56939.	1407	1.4	1.8	8.4	1.4	0.3	6.4	24	3.9
34433	0	0	0	0	Dhmo	42.5456	74.8324	2.9	725.5	440	56939.	1462	1.0	2.2	4.6	2.2	0.5	4.6	33	3.6
34432	0	0	0	0	Dhmo	42.5457	74.8319	2.9	725.4	438	56938.	1444	1.3	1.8	7.7	1.4	0.3	6.0	23	3.4
34431	0	0	0	0	Dhmo	42.5457	74.8315	2.9	725.4	436	56937.	1394	1.0	1.7	8.0	1.7	0.3	8.0	27	2.9
34430	0	0	1	0	Dhmo	42.5458	74.8310	2.9	725.4	435	56936.	1377	1.3	1.2	4.8	0.1	0.1	3.7	22	2.5
34429	0	0	0	0	Dhmo	42.5459	74.8306	2.9	725.4	434	56935.	1450	1.5	2.1	5.5	1.4	0.4	3.7	26	2.2
34428	0	0	0	0	Dhmo	42.5459	74.8301	2.9	725.4	434	56933.	1504	1.3	1.9	7.7	1.5	0.3	6.2	24	1.9
34427	0	0	0	0	Dhmo	42.5460	74.8297	2.9	725.4	435	56930.	1428	1.5	2.1	7.0	1.5	0.3	4.9	27	1.7
34426	0	0	0	0	Dhmo	42.5460	74.8292	2.9	725.3	435	56927.	1458	1.5	3.0	10.9	2.1	0.3	7.5	25	1.6
34425	0	0	1	0	Dhmo	42.5461	74.8287	2.9	725.3	433	56925.	1415	1.7	-0.3	7.7	0.1	0.1	4.7	30	1.6
34424	0	0	0	0	Dhmo	42.5462	74.8283	2.9	725.3	425	56925.	1451	1.4	3.0	9.2	2.3	0.4	7.0	27	1.5
34423	0	0	0	0	Dhmo	42.5462	74.8278	2.9	725.3	411	56924.	1384	1.0	1.9	6.8	2.0	0.3	7.1	33	1.3

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 300

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
34422	0	0	0	0	Dhmo	42.5463	74.8273	2.9	725.2	399	56923.	1439	1.4	2.4	7.1	1.8	0.4	5.2	16	1.0
34421	0	0	0	0	Dhmo	42.5463	74.8269	2.9	725.2	395	56922.	1389	1.4	2.0	8.0	1.5	0.3	6.0	20	0.6
34420	0	0	0	0	Dhmo	42.5464	74.8264	2.9	725.2	394	56921.	1347	1.2	2.0	5.3	1.7	0.4	4.6	33	0.1
34419	0	0	0	0	Dhmo	42.5464	74.8260	2.9	725.2	393	56920.	1435	1.3	3.0	8.2	2.4	0.4	6.6	27	0.0
34418	0	0	0	0	Dhmo	42.5465	74.8255	2.8	725.1	385	56919.	1365	1.2	1.6	6.7	1.5	0.3	6.0	21	0.0
34417	0	0	0	0	Dhmo	42.5466	74.8250	2.8	725.1	382	56919.	1328	1.0	2.0	9.6	2.0	0.3	9.6	28	0.0
34416	0	0	0	0	Dhmo	42.5466	74.8246	2.8	725.1	373	56918.	1352	1.2	2.4	7.1	2.1	0.4	6.3	37	0.0
34415	0	0	0	0	Dhmo	42.5467	74.8241	2.8	725.0	362	56916.	1325	1.2	2.4	6.7	2.1	0.4	5.9	30	0.0
34414	0	0	0	0	Dhmo	42.5467	74.8237	2.8	725.0	352	56917.	1259	1.0	1.6	6.1	1.6	0.3	6.1	25	0.0
34413	0	0	0	0	Dhmo	42.5468	74.8232	2.8	725.0	347	56919.	1241	1.2	1.9	6.5	1.6	0.3	5.6	25	0.0
34412	0	0	0	0	Dhmo	42.5468	74.8227	2.8	725.0	356	56918.	1278	1.2	1.7	9.2	1.5	0.2	8.1	20	0.0
34411	0	0	0	0	Dhmo	42.5469	74.8223	2.8	724.9	367	56917.	1357	1.1	2.7	5.5	2.5	0.5	5.3	26	0.0
34410	0	0	0	0	Dhmo	42.5470	74.8218	2.8	724.9	380	56916.	1336	1.1	2.2	6.9	2.1	0.4	6.5	31	0.0
34409	0	0	0	0	Dhmo	42.5470	74.8214	2.8	724.9	383	56914.	1455	1.5	2.0	8.4	1.3	0.3	5.6	27	0.0
34408	0	0	1	0	Dhmo	42.5471	74.8209	2.8	724.9	390	56913.	1406	1.4	1.2	9.7	0.1	0.1	7.0	24	0.0
34407	0	0	0	0	Dhmo	42.5471	74.8204	2.8	724.8	397	56912.	1441	1.1	1.9	11.4	1.8	0.2	10.5	24	0.0
34406	0	0	0	0	Dhmo	42.5472	74.8200	2.8	724.8	405	56910.	1580	1.2	3.4	8.2	2.9	0.5	7.0	17	0.0
34405	0	0	0	0	Dhmo	42.5472	74.8195	2.8	724.8	401	56910.	1507	1.3	2.3	7.4	1.9	0.4	6.1	24	0.0
34404	0	0	0	0	Dhmo	42.5473	74.8190	2.8	724.7	396	56911.	1426	1.3	2.1	7.4	1.6	0.3	5.7	29	0.0
34403	0	0	0	0	Dhmo	42.5474	74.8186	2.8	724.7	391	56909.	1452	1.4	1.7	7.8	1.3	0.3	5.6	32	0.0
34402	0	0	0	0	Dhmo	42.5474	74.8181	2.8	724.7	392	56908.	1571	1.7	3.3	10.6	1.9	0.3	6.3	23	0.0
34401	0	0	0	0	Dhmo	42.5475	74.8177	2.8	724.7	393	56906.	1461	1.0	2.6	8.2	2.6	0.4	8.1	20	0.0
34400	0	0	0	0	Dhmo	42.5475	74.8172	2.8	724.6	393	56904.	1356	1.0	3.4	5.3	3.6	0.7	5.5	15	0.0
34399	0	0	0	0	Dhmo	42.5476	74.8167	2.8	724.6	393	56903.	1300	1.1	3.2	4.8	3.2	0.7	4.7	36	0.0
34398	0	0	0	0	Dhmo	42.5476	74.8162	2.8	724.6	397	56903.	1286	1.1	1.6	6.6	1.5	0.3	6.3	19	0.0
34397	0	0	0	0	Dhmo	42.5477	74.8157	2.8	724.6	401	56903.	1241	1.1	2.5	6.3	2.3	0.4	5.8	28	0.0
34396	0	0	0	0	Dhmo	42.5478	74.8152	2.8	724.6	401	56904.	1194	1.2	2.8	6.8	2.5	0.5	6.1	36	0.0
34395	0	0	0	0	Dhmo	42.5478	74.8147	2.8	724.6	396	56905.	1190	0.9	3.3	4.6	3.8	0.8	5.3	23	0.0
34394	0	0	0	0	Dhmo	42.5479	74.8142	2.8	724.6	388	56911.	1172	1.0	2.6	5.4	2.6	0.5	5.6	21	0.0
34393	0	0	0	0	Dhmo	42.5479	74.8138	2.8	724.6	384	56919.	1255	1.1	2.5	8.0	2.3	0.3	7.5	27	0.0
34392	0	0	1	0	Dhmo	42.5480	74.8133	2.8	724.6	384	56931.	1252	0.9	0.8	7.2	0.1	0.1	8.6	36	0.0
34391	0	0	0	0	Dhmo	42.5481	74.8128	2.8	724.7	389	56942.	1346	1.2	2.0	6.5	1.8	0.3	5.8	16	0.0
34390	0	0	0	0	Dhmo	42.5481	74.8123	2.8	724.7	395	56939.	1507	1.1	3.0	9.2	2.8	0.4	8.5	22	0.0
34389	0	0	0	0	Dhmo	42.5482	74.8118	2.8	724.8	406	56924.	1511	1.3	2.8	6.3	2.2	0.5	5.0	37	0.0
34388	0	0	0	0	Dhmo	42.5482	74.8113	2.8	724.8	412	56909.	1501	1.8	2.2	7.2	1.3	0.3	4.1	33	0.0
34387	0	0	0	0	Dhmo	42.5483	74.8108	2.7	724.9	415	56900.	1545	1.7	2.0	9.1	1.2	0.3	5.7	36	0.0
34386	0	0	0	0	Dhmo	42.5483	74.8103	2.7	725.0	411	56895.	1551	1.5	2.3	8.7	1.5	0.3	5.8	20	0.0
34385	0	0	0	0	Dhmo	42.5484	74.8098	2.7	725.0	408	56893.	1465	1.3	2.1	9.1	1.7	0.3	7.3	35	0.0
34384	0	0	0	0	Dhmo	42.5485	74.8094	2.7	725.1	406	56893.	1484	1.5	2.7	8.6	1.9	0.3	6.0	23	0.0
34383	0	0	0	0	Dhmo	42.5485	74.8089	2.7	725.1	405	56893.	1478	1.4	1.5	5.9	1.1	0.3	4.3	23	0.0
34382	0	0	1	0	Dhmo	42.5486	74.8084	2.7	725.2	403	56895.	1391	1.6	0.6	8.6	0.1	0.1	5.5	27	0.0
34381	0	0	0	0	Dhmo	42.5486	74.8079	2.7	725.2	401	56896.	1463	1.3	1.6	7.6	1.3	0.3	6.0	30	0.0
34380	0	0	0	0	Dhmo	42.5487	74.8074	2.7	725.3	397	56896.	1505	1.5	1.8	9.2	1.2	0.2	6.3	24	0.0
34379	0	0	0	0	Dhmo	42.5487	74.8069	2.6	725.3	392	56896.	1493	1.2	2.6	9.0	2.2	0.3	7.7	31	0.0
34378	0	0	0	0	Dhmo	42.5488	74.8064	2.6	725.4	386	56896.	1617	1.1	4.3	9.8	4.1	0.5	9.4	15	0.0
34377	0	0	0	0	Dhmo	42.5489	74.8059	2.6	725.5	381	56896.	1566	1.4	2.3	8.2	1.7	0.3	5.9	23	0.0
50675	0	0	0	0	Dhmo	42.5441	74.8056	2.9	718.7	354	56896.	1225	0.9	2.1	5.1	2.3	0.5	5.6	17	7.6
50676	0	0	0	0	Dhmo	42.5441	74.8051	2.9	718.4	335	56895.	1180	0.8	2.2	5.5	2.9	0.4	7.2	24	7.8
50677	0	0	0	0	Dhmo	42.5441	74.8047	2.9	718.1	314	56894.	1157	0.8	2.3	4.3	3.1	0.6	5.6	29	8.0
50678	0	0	0	0	Dhmo	42.5441	74.8043	2.9	717.8	297	56895.	1156	0.6	1.7	6.4	2.9	0.3	11.1	28	8.1

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 300

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
50679	0	0	0	0	Dhmo	42.5441	74.8039	2.9	717.6	283	56895.	1054	0.6	1.5	4.6	2.6	0.4	7.9	23	8.2
50680	0	0	0	0	Dhmo	42.5441	74.8035	2.9	717.3	274	56894.	1061	0.8	1.2	5.5	1.6	0.3	7.6	18	8.3
50681	0	0	0	0	Dhmo	42.5441	74.8031	2.8	717.0	270	56894.	1070	0.9	1.4	4.3	1.6	0.4	4.8	29	8.4
50682	0	0	1	0	Dhmo	42.5441	74.8026	2.8	716.7	270	56894.	1119	0.8	0.8	4.5	0.1	0.1	6.3	25	8.6
50683	0	0	0	0	Dhmo	42.5441	74.8022	2.8	716.5	268	56893.	1137	0.7	1.3	5.4	2.0	0.3	8.2	17	8.6
50684	0	0	0	0	Dhmo	42.5441	74.8018	2.8	716.3	262	56894.	1100	0.8	1.4	5.6	1.9	0.3	7.9	30	8.5
50685	0	0	1	0	Dhmo	42.5441	74.8014	2.8	716.1	252	56894.	1121	0.9	0.5	6.2	0.1	0.1	7.5	29	8.5
50686	0	0	0	0	Dhmo	42.5441	74.8010	2.7	715.8	244	56894.	1071	0.8	1.6	5.7	2.1	0.3	7.7	27	8.6
50687	0	0	1	0	Dhmo	42.5441	74.8006	2.7	715.6	241	56894.	1083	0.6	1.0	5.9	0.1	0.1	9.8	33	8.7
50688	0	0	0	0	Dhmo	42.5441	74.8001	2.7	715.4	246	56895.	1166	1.1	1.1	6.9	1.0	0.2	6.5	21	8.7
50689	0	0	1	0	Dhmo	42.5441	74.7997	2.7	715.2	257	56896.	1287	1.1	1.1	6.5	0.1	0.1	6.3	27	8.8
50690	0	0	1	0	Dgu	42.5441	74.7993	2.7	715.1	270	56897.	1265	1.0	0.8	7.0	0.1	0.1	6.9	32	8.9
50691	0	0	0	0	Dgu	42.5441	74.7989	2.6	714.9	281	56898.	1282	1.1	2.1	6.0	2.0	0.4	5.7	23	9.0
50692	0	0	0	0	Dgu	42.5441	74.7985	2.6	714.7	292	56897.	1365	1.1	1.6	5.0	1.5	0.4	4.7	30	9.1
50693	0	0	0	0	Dgu	42.5441	74.7980	2.6	714.5	303	56897.	1362	1.0	1.6	7.3	1.7	0.3	7.8	37	9.2
50694	0	0	1	0	Dgu	42.5441	74.7976	2.6	714.4	314	56896.	1350	1.0	1.1	4.4	0.1	0.1	4.6	26	9.0
50695	0	0	0	0	Dgu	42.5441	74.7972	2.5	714.2	329	56895.	1361	0.9	2.3	5.3	2.6	0.5	6.2	18	8.9
50696	0	0	0	0	Dgu	42.5441	74.7968	2.5	714.1	338	56894.	1352	1.1	3.1	6.1	3.0	0.6	5.9	23	8.6
50697	0	0	1	0	Dgu	42.5441	74.7964	2.5	713.9	345	56894.	1319	1.2	0.9	6.6	0.1	0.1	5.9	29	8.6
50698	0	0	0	0	Dgu	42.5441	74.7960	2.5	713.7	343	56894.	1353	0.9	1.8	8.0	2.0	0.3	9.1	26	8.5
50699	0	0	0	0	Dgu	42.5441	74.7955	2.4	713.6	348	56894.	1268	0.8	1.3	7.6	1.7	0.2	9.8	15	8.2
50700	0	0	0	0	Dgu	42.5441	74.7951	2.4	713.4	349	56893.	1264	1.0	1.3	6.7	1.4	0.2	7.2	23	8.0
50701	0	0	0	0	Dgu	42.5440	74.7947	2.4	713.2	351	56893.	1338	1.0	2.5	4.5	2.7	0.6	4.9	26	7.8
50702	0	0	0	0	Dgu	42.5440	74.7943	2.4	713.1	348	56893.	1414	1.2	2.6	8.1	2.3	0.4	7.2	39	7.4
50703	0	0	0	0	Dgu	42.5440	74.7939	2.3	712.9	344	56893.	1400	1.0	1.7	5.5	1.8	0.3	5.8	27	7.0
50704	0	0	1	0	Dgu	42.5440	74.7935	2.3	712.7	339	56891.	1359	1.0	0.9	8.9	0.1	0.1	9.0	28	6.3
50705	0	0	0	0	Dgu	42.5440	74.7930	2.3	712.5	335	56890.	1357	1.1	2.1	6.8	2.0	0.3	6.4	23	6.0
50706	0	0	0	0	Dgu	42.5440	74.7926	2.3	712.4	332	56890.	1358	0.9	2.8	7.0	3.4	0.4	8.5	26	5.7
50707	0	0	0	0	Dgu	42.5440	74.7922	2.2	712.2	330	56891.	1296	0.8	2.7	7.1	3.5	0.4	9.2	24	5.5
50708	0	0	0	0	Dgu	42.5440	74.7918	2.2	712.0	329	56892.	1332	1.1	2.8	5.6	2.8	0.5	5.6	30	5.4
50709	0	0	0	0	Dgu	42.5440	74.7914	2.2	711.9	329	56893.	1261	1.0	1.4	6.2	1.4	0.3	6.1	29	5.4
50710	0	0	0	0	Dgu	42.5440	74.7910	2.1	711.7	330	56893.	1275	1.1	2.6	5.3	2.5	0.5	5.0	25	5.2
50711	0	0	0	0	Dgu	42.5440	74.7905	2.1	711.6	333	56892.	1268	1.2	2.2	5.0	1.9	0.5	4.3	26	5.2
50712	0	0	0	0	Dgu	42.5440	74.7901	2.1	711.5	334	56892.	1287	0.9	2.1	7.8	2.5	0.3	9.4	29	4.9
50713	0	0	0	0	Dgu	42.5440	74.7897	2.1	711.3	334	56893.	1309	1.0	2.6	7.8	2.8	0.4	8.4	42	4.7
50714	0	0	1	0	Dgu	42.5440	74.7893	2.0	711.2	331	56892.	1284	0.9	0.5	8.3	0.1	0.1	9.8	20	4.2
50715	0	0	0	0	Dgu	42.5440	74.7889	2.0	711.1	327	56893.	1359	0.9	2.0	4.0	2.2	0.5	4.4	28	3.7
50716	0	0	0	0	Dgu	42.5440	74.7884	2.0	711.0	321	56893.	1297	1.0	1.9	7.8	1.9	0.3	7.8	23	3.4
50717	0	0	0	0	Dgu	42.5440	74.7880	2.0	711.0	317	56893.	1372	1.1	1.4	6.6	1.3	0.3	6.3	31	3.1
50719	0	0	0	0	Dgu	42.5440	74.7872	1.9	710.9	312	56893.	1307	1.0	1.9	6.5	1.9	0.3	6.4	26	2.6
50720	0	0	0	0	Dgo	42.5440	74.7868	1.9	710.8	309	56892.	1302	1.2	1.6	8.1	1.3	0.2	6.7	28	2.3
50721	0	0	0	0	Dgo	42.5440	74.7864	1.9	710.8	306	56891.	1312	1.0	2.5	6.6	2.6	0.4	6.6	35	2.0
50722	0	0	0	0	Dgo	42.5440	74.7859	1.9	710.8	302	56891.	1379	1.1	2.2	6.4	2.1	0.4	6.3	27	1.6
50723	0	0	0	0	Dgo	42.5440	74.7855	1.8	710.7	300	56892.	1350	1.1	1.4	6.7	1.3	0.3	6.1	24	1.2
50724	0	0	0	0	Dgo	42.5440	74.7851	1.8	710.7	301	56893.	1290	1.0	2.3	6.4	2.4	0.4	6.8	33	0.8
50725	0	0	0	0	Dgo	42.5440	74.7847	1.8	710.6	307	56893.	1313	1.1	1.6	5.5	1.6	0.3	5.4	32	0.7
50726	0	0	0	0	Dgo	42.5440	74.7843	1.8	710.6	312	56894.	1356	1.0	2.7	7.2	2.8	0.4	7.3	38	0.5
50727	0	0	0	0	Dgo	42.5440	74.7839	1.7	710.5	319	56893.	1332	1.0	2.9	5.6	3.2	0.6	6.1	27	0.4
50728	0	0	0	0	Dgo	42.5440	74.7834	1.7	710.5	326	56893.	1318	1.1	3.5	7.4	3.5	0.5	7.3	36	0.5
50729	0	0	0	0	Dgo	42.5440	74.7830	1.7	710.5	335	56894.	1373	0.9	2.1	4.2	2.4	0.6	4.7	25	0.6

**** NOTE**** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 300

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
50730	0	0	0	0	Dgo	42.5440	74.7826	1.7	710.4	347	56893.	1341	1.1	2.5	5.9	2.3	0.5	5.5	33	0.8
50731	0	0	0	0	Dgo	42.5440	74.7822	1.6	710.4	358	56892.	1294	0.9	3.3	8.0	4.0	0.5	9.6	30	0.8
50732	0	0	0	0	Dgo	42.5440	74.7818	1.6	710.4	366	56892.	1302	0.8	2.2	7.1	2.7	0.3	8.9	36	0.7
50733	0	0	0	0	Dgo	42.5440	74.7813	1.6	710.4	382	56892.	1324	0.9	2.7	6.0	3.1	0.5	6.8	36	0.3
50734	0	0	0	0	Dgo	42.5439	74.7809	1.6	710.4	403	56892.	1424	0.8	4.2	5.1	5.6	0.9	6.8	20	0.1
50735	0	0	0	0	Dgo	42.5439	74.7804	1.5	710.4	429	56891.	1414	1.0	2.4	7.7	2.4	0.3	7.6	33	0.0
50736	0	0	0	0	Dgo	42.5439	74.7800	1.5	710.4	443	56891.	1315	0.9	3.1	7.0	3.9	0.5	8.6	33	0.0
50737	0	0	0	0	Dgo	42.5438	74.7795	1.5	710.4	451	56892.	1377	1.1	2.7	4.0	2.6	0.7	3.8	28	0.0
50738	0	0	0	0	Dgo	42.5438	74.7791	1.5	710.4	453	56893.	1356	1.1	2.9	4.7	2.8	0.7	4.5	22	0.0
50739	0	0	0	0	Dgo	42.5438	74.7787	1.5	710.5	451	56893.	1261	0.8	3.4	4.5	4.6	0.8	6.0	32	0.0
50740	0	0	0	0	Dgo	42.5438	74.7782	1.4	710.5	448	56891.	1335	0.9	4.9	5.2	5.7	1.0	6.0	37	0.2
50741	0	0	0	0	Dgu	42.5437	74.7778	1.4	710.5	444	56891.	1314	0.9	2.1	5.3	2.5	0.4	6.3	24	0.3
50742	0	0	0	0	Dgu	42.5437	74.7773	1.4	710.5	439	56890.	1330	1.0	1.7	8.6	1.8	0.2	9.1	27	0.3
50743	0	0	0	0	Dgu	42.5437	74.7769	1.4	710.6	430	56889.	1258	1.0	2.5	4.7	2.8	0.6	5.2	22	0.3
50744	0	0	0	0	Dgu	42.5436	74.7764	1.4	710.6	416	56888.	1199	0.7	2.6	7.3	4.1	0.4	11.4	37	0.3
50745	0	0	0	0	Dgu	42.5436	74.7760	1.3	710.6	399	56888.	1161	0.8	1.8	3.8	2.3	0.5	4.9	24	0.3
50746	0	0	0	0	Dgu	42.5436	74.7755	1.3	710.6	385	56888.	1180	0.8	3.3	2.9	4.5	1.2	3.9	29	0.5
50747	0	0	0	0	Dgu	42.5436	74.7751	1.3	710.6	376	56889.	1090	0.7	3.5	4.4	5.6	0.8	7.1	23	0.6
50748	0	0	0	0	Dgu	42.5435	74.7747	1.3	710.6	368	56889.	1085	0.7	1.9	4.8	2.9	0.4	7.4	22	0.8
50749	0	0	0	0	Dgu	42.5435	74.7742	1.3	710.6	360	56889.	1005	0.7	1.3	4.5	1.9	0.3	7.0	35	1.0
50750	0	0	0	0	Dgu	42.5435	74.7738	1.3	710.7	349	56888.	992	0.6	2.1	4.7	4.2	0.5	9.4	21	1.3
50751	0	0	0	0	Dgu	42.5434	74.7733	1.2	710.7	341	56888.	991	0.6	2.1	5.3	3.7	0.4	9.3	31	1.6
50752	0	0	0	0	Dgu	42.5434	74.7729	1.2	710.7	335	56889.	963	0.6	2.4	4.9	4.1	0.5	8.3	24	2.0
50753	0	0	0	0	Dgu	42.5434	74.7724	1.2	710.7	341	56888.	1040	0.7	1.6	3.6	2.3	0.5	5.2	31	2.4
50754	0	0	1	0	Dgu	42.5434	74.7720	1.2	710.8	351	56888.	1032	0.9	1.1	7.5	0.1	0.1	9.0	26	2.8
50755	0	0	1	0	Dgu	42.5433	74.7715	1.2	710.8	365	56889.	1063	0.7	0.8	7.3	0.1	0.1	10.6	32	3.2
50756	0	0	0	0	Dgu	42.5433	74.7711	1.2	710.9	372	56890.	1174	0.7	2.7	6.3	4.1	0.5	9.6	21	3.4
50757	0	0	0	0	Dgu	42.5433	74.7706	1.1	711.0	377	56891.	1280	1.0	4.0	4.7	4.0	0.9	4.8	12	3.7
50758	0	0	0	0	Dgu	42.5432	74.7702	1.1	711.1	380	56891.	1246	1.0	1.9	6.2	2.0	0.3	6.5	25	4.0
50759	0	0	0	0	Dgu	42.5432	74.7697	1.1	711.2	381	56891.	1265	0.9	2.7	6.5	3.1	0.5	7.6	29	4.0
50760	0	0	0	0	Dgu	42.5432	74.7693	1.1	711.3	381	56892.	1298	0.8	2.1	5.3	2.9	0.4	7.5	36	4.3
50761	0	0	0	0	Dgu	42.5431	74.7689	1.1	711.4	380	56892.	1317	0.9	3.2	6.7	3.7	0.5	7.7	28	4.3
50762	0	0	0	0	Dgu	42.5431	74.7684	1.1	711.6	377	56892.	1233	1.1	3.4	2.8	3.2	1.3	2.7	46	4.4
50763	0	0	0	0	Dgu	42.5431	74.7680	1.1	711.7	373	56893.	1302	1.2	2.3	5.4	2.0	0.5	4.9	33	4.3
50764	0	0	0	0	Dgu	42.5431	74.7675	1.1	711.9	371	56892.	1318	0.9	2.6	5.0	3.1	0.6	5.9	23	4.3
50765	0	0	0	0	Dgu	42.5430	74.7671	1.1	712.0	370	56892.	1366	1.0	2.8	5.7	2.9	0.5	5.9	44	4.2
50766	0	0	0	0	Dgu	42.5430	74.7666	1.1	712.1	373	56892.	1352	1.0	3.7	5.7	3.7	0.7	5.8	17	4.2
50767	0	0	0	0	Dgu	42.5430	74.7662	1.1	712.2	380	56892.	1343	1.0	1.6	6.4	1.7	0.3	6.9	30	4.2
50768	0	0	0	0	Dgu	42.5429	74.7657	1.1	712.3	389	56890.	1385	0.9	2.5	7.6	3.0	0.4	9.0	31	4.5
50769	0	0	0	0	Dgu	42.5429	74.7653	1.1	712.4	399	56887.	1346	0.7	2.4	8.1	3.8	0.3	12.6	24	4.7
50770	0	0	0	0	Dgu	42.5429	74.7648	1.1	712.5	413	56886.	1339	0.9	2.0	6.9	2.3	0.3	7.9	32	4.9
50771	0	0	0	0	Dgu	42.5429	74.7644	1.1	712.6	422	56884.	1312	1.2	1.5	7.0	1.3	0.3	6.2	29	4.9
50772	0	0	1	0	Dgu	42.5428	74.7640	1.1	712.6	421	56882.	1362	1.3	0.8	8.8	0.1	0.1	7.0	32	5.2
50773	0	0	0	0	Dgu	42.5428	74.7635	1.1	712.7	408	56882.	1301	1.1	1.9	5.6	1.7	0.4	5.3	32	5.2
50774	0	0	0	0	Dgu	42.5428	74.7631	1.1	712.7	395	56882.	1240	0.9	2.5	7.1	2.9	0.4	8.0	31	5.2
50775	0	0	0	0	Dgu	42.5427	74.7626	1.1	712.7	384	56881.	1212	0.6	3.3	7.8	5.4	0.5	12.7	15	5.0
50776	0	0	0	0	Dgu	42.5427	74.7622	1.1	712.7	373	56881.	1156	0.6	2.6	7.0	4.7	0.4	12.4	26	4.7
50777	0	0	0	0	Dgu	42.5427	74.7617	1.1	712.7	366	56882.	1163	0.6	2.8	4.5	4.6	0.7	7.4	32	4.4
50778	0	0	0	0	Dgu	42.5427	74.7613	1.1	712.7	362	56884.	1150	0.6	2.3	6.0	3.8	0.4	10.2	27	4.1
50779	0	0	0	0	Dgu	42.5426	74.7608	1.1	712.6	361	56885.	1146	0.9	1.7	3.9	2.1	0.5	4.8	25	4.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 300

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
50780	0	0	0	0	Dgu	42.5426	74.7604	1.1	712.6	360	56885.	1169	0.9	1.5	5.5	1.7	0.3	6.3	23	3.8
50781	0	0	0	0	Dgu	42.5426	74.7600	1.1	712.6	360	56886.	1282	1.0	1.6	5.0	1.6	0.4	5.1	30	3.9
50782	0	0	0	0	Dgu	42.5425	74.7595	1.1	712.6	362	56887.	1258	0.7	3.4	4.9	5.0	0.7	7.3	32	4.1
50783	0	0	0	0	Dgu	42.5425	74.7591	1.1	712.6	364	56888.	1302	0.9	3.7	4.7	4.3	0.8	5.5	26	4.4
50784	0	0	0	0	Dgu	42.5425	74.7586	1.1	712.6	365	56889.	1320	0.8	2.6	7.1	3.3	0.4	9.3	30	4.8
50785	0	0	0	0	Dgu	42.5425	74.7582	1.1	712.6	365	56889.	1351	1.1	1.9	8.4	1.7	0.3	7.6	27	5.0
50786	0	0	1	0	Dgu	42.5424	74.7577	1.1	712.5	363	56889.	1372	0.8	1.1	9.9	0.1	0.1	13.5	28	5.1
50787	0	0	0	0	Dgu	42.5424	74.7573	1.1	712.5	360	56890.	1337	1.1	2.5	4.3	2.4	0.6	4.0	20	5.1
50788	0	0	0	0	Dgu	42.5424	74.7568	1.1	712.5	356	56891.	1383	0.7	2.6	7.0	4.1	0.4	11.0	24	5.3
50789	0	0	0	0	Dgu	42.5423	74.7564	1.1	712.5	352	56891.	1352	1.1	2.5	7.4	2.4	0.4	7.2	31	5.6
50790	0	0	1	0	Dgu	42.5423	74.7560	1.1	712.6	351	56892.	1275	1.1	1.0	5.3	0.1	0.1	5.1	39	6.0
50791	0	0	0	0	Dgu	42.5423	74.7555	1.1	712.6	349	56894.	1293	1.2	1.6	6.3	1.4	0.3	5.6	29	6.4
50792	0	0	0	0	Dgu	42.5422	74.7551	1.1	712.6	345	56895.	1354	0.9	1.5	7.4	1.7	0.3	8.1	20	6.8
50793	0	0	1	0	Dgu	42.5422	74.7546	1.1	712.6	342	56895.	1439	1.0	1.1	7.8	0.1	0.1	8.6	34	7.0
50794	0	0	0	0	Dgu	42.5422	74.7542	1.1	712.6	339	56894.	1456	1.1	2.2	8.5	2.0	0.3	7.7	33	7.3
50795	0	0	0	0	Dgu	42.5422	74.7537	1.1	712.7	342	56894.	1461	0.9	2.4	7.8	2.7	0.3	8.9	27	7.3
50796	0	0	0	0	Dgu	42.5421	74.7533	1.1	712.7	348	56894.	1430	0.9	1.7	8.8	2.0	0.2	10.1	40	7.4
50797	0	0	0	0	Dgu	42.5421	74.7528	1.1	712.8	359	56895.	1423	1.0	2.1	7.0	2.2	0.3	7.4	29	7.5
50798	0	0	0	0	Dgu	42.5421	74.7524	1.1	712.8	370	56896.	1611	1.3	2.9	9.2	2.4	0.4	7.5	31	7.5
50799	0	0	0	0	Dgu	42.5420	74.7519	1.1	712.9	381	56896.	1470	1.0	1.6	7.1	1.7	0.3	7.5	22	7.6
50800	0	0	0	0	Dgu	42.5420	74.7515	1.1	712.9	393	56897.	1447	1.1	2.6	9.2	2.5	0.3	9.1	26	7.8
50801	0	0	0	0	Dgu	42.5420	74.7510	1.1	713.0	408	56898.	1434	1.2	2.2	7.4	1.9	0.3	6.4	44	7.9
50802	0	0	0	0	Dgu	42.5420	74.7506	1.1	713.0	427	56897.	1430	0.9	1.7	8.4	1.9	0.2	9.6	31	8.0
50803	0	0	1	0	Dgu	42.5419	74.7502	1.1	713.0	449	56897.	1548	1.3	1.0	6.5	0.1	0.1	5.0	24	8.0
50804	0	0	0	0	Dgu	42.5419	74.7497	1.1	713.1	473	56897.	1617	1.1	3.5	9.4	3.4	0.4	9.1	28	7.8
50805	0	0	0	0	Dgu	42.5419	74.7493	1.1	713.1	493	56897.	1490	0.9	2.9	4.2	3.3	0.7	4.7	31	7.9
50806	0	0	0	0	Dgu	42.5418	74.7488	1.1	713.1	505	56897.	1639	1.0	3.0	6.8	3.2	0.5	7.4	27	7.7
50807	0	0	1	0	Dgu	42.5418	74.7484	1.1	713.2	509	56898.	1647	1.5	1.1	10.7	0.1	0.1	7.4	22	7.8
50808	0	0	1	0	Dgu	42.5418	74.7479	1.1	713.2	506	56900.	1596	1.1	0.7	10.9	0.1	0.1	10.7	28	7.8
50810	0	0	1	0	Dgu	42.5418	74.7470	1.1	713.2	499	56901.	1494	1.1	1.6	9.9	0.1	0.1	9.6	26	7.9
50811	0	0	1	0	Dgu	42.5419	74.7466	1.1	713.1	491	56901.	1535	1.5	1.5	10.5	0.1	0.1	7.3	35	7.9
50812	0	0	0	0	Dgu	42.5419	74.7461	1.1	713.1	481	56901.	1480	0.8	1.8	8.6	2.4	0.3	11.7	30	7.9
50813	0	0	0	0	Dgu	42.5419	74.7456	1.1	713.1	468	56902.	1597	1.1	4.1	7.6	3.7	0.6	7.0	27	8.1
50814	0	0	0	0	Dgu	42.5419	74.7452	1.1	713.0	451	56903.	1393	0.9	2.1	8.1	2.4	0.3	9.2	26	8.3
50815	0	0	0	0	Dgu	42.5419	74.7447	1.1	713.0	435	56904.	1370	0.9	2.6	5.7	3.0	0.5	6.6	36	8.2
50816	0	0	0	0	Dgu	42.5419	74.7443	1.1	712.9	422	56905.	1431	1.2	2.8	6.7	2.4	0.5	5.9	19	8.2
50817	0	0	0	0	Dgu	42.5419	74.7438	1.1	712.9	412	56906.	1421	1.0	1.9	7.4	2.0	0.3	7.6	35	7.9
50818	0	0	0	0	Dgu	42.5420	74.7433	1.1	712.8	401	56907.	1354	1.1	1.8	5.8	1.7	0.3	5.7	21	7.7
50819	0	0	0	0	Dgu	42.5420	74.7429	1.1	712.7	390	56909.	1343	1.0	1.4	9.0	1.5	0.2	9.6	26	7.5
50820	0	0	1	0	Dgu	42.5420	74.7424	1.1	712.7	374	56911.	1251	0.9	1.2	5.2	0.1	0.1	6.0	28	7.1
50821	0	0	0	0	Dgu	42.5420	74.7420	1.1	712.6	359	56912.	1198	0.8	2.2	9.2	2.8	0.3	12.1	28	6.9
50822	0	0	1	0	Dgu	42.5420	74.7415	1.1	712.6	347	56912.	1178	0.9	1.2	5.4	0.1	0.1	6.1	23	6.7
50823	0	0	0	0	Dgu	42.5420	74.7411	1.1	712.5	342	56911.	1302	1.3	1.3	5.6	1.1	0.3	4.5	26	6.7
50824	0	0	0	0	Dgu	42.5420	74.7406	1.1	712.5	340	56912.	1172	0.9	3.0	5.3	3.5	0.6	6.3	16	6.7
50825	0	0	0	0	Dgu	42.5420	74.7402	1.1	712.4	342	56915.	1235	0.9	1.2	5.4	1.4	0.3	6.0	27	6.7
50826	0	0	0	0	Dgu	42.5420	74.7397	1.1	712.4	347	56916.	1183	0.7	1.5	5.8	2.2	0.3	8.7	27	6.7
50827	0	0	0	0	Dgu	42.5420	74.7392	1.1	712.4	352	56918.	1239	0.8	2.7	3.8	3.4	0.7	5.0	19	6.9
50828	0	0	0	0	Dgu	42.5421	74.7388	1.1	712.4	356	56921.	1241	1.0	2.1	3.5	2.2	0.6	3.7	36	7.2
50829	0	0	0	0	Dgu	42.5421	74.7383	1.1	712.4	360	56922.	1271	1.0	2.9	7.4	2.9	0.4	7.3	31	7.5
50830	0	0	0	0	Dgu	42.5421	74.7379	1.2	712.5	365	56924.	1311	0.9	2.0	7.5	2.3	0.3	8.7	24	7.8

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 300

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
50831	0	0	0	0	Dgu	42.5421	74.7374	1.2	712.5	370	56925.	1314	0.7	2.6	6.3	3.7	0.5	9.0	28	7.9
50832	0	0	0	0	Dgu	42.5421	74.7369	1.2	712.6	375	56926.	1389	0.8	2.4	6.0	3.3	0.4	8.5	25	8.0
50833	0	0	0	0	Dgu	42.5421	74.7365	1.2	712.6	378	56927.	1393	0.9	3.1	8.6	3.7	0.4	10.3	24	7.6
50834	0	0	1	0	Dgu	42.5421	74.7360	1.2	712.7	378	56930.	1368	1.1	1.1	6.4	0.1	0.1	5.9	29	7.2
50835	0	0	0	0	Dgu	42.5421	74.7356	1.2	712.8	376	56931.	1352	1.3	1.6	6.1	1.3	0.3	5.1	44	6.8
50836	0	0	1	0	Dgu	42.5422	74.7351	1.2	712.9	373	56932.	1395	1.0	1.3	8.3	0.1	0.1	8.8	28	6.6
50837	0	0	0	0	Dgu	42.5422	74.7347	1.2	713.0	371	56934.	1337	1.2	2.2	7.1	1.9	0.3	6.2	27	6.1
50838	0	0	0	0	Dgu	42.5422	74.7342	1.2	713.0	370	56936.	1387	1.0	1.3	7.5	1.4	0.2	7.7	22	5.8
50839	0	0	1	0	Dgu	42.5422	74.7337	1.2	713.1	367	56938.	1408	1.0	1.1	5.0	0.1	0.1	5.1	26	5.3
50840	0	0	0	0	Dgu	42.5422	74.7333	1.2	713.2	359	56940.	1324	1.2	2.2	8.5	2.0	0.3	7.6	37	5.0
50841	0	0	1	0	Dgu	42.5422	74.7328	1.2	713.3	351	56942.	1243	0.9	1.2	5.1	0.1	0.1	6.3	34	4.7
50842	0	0	0	0	Dgu	42.5422	74.7324	1.2	713.4	343	56942.	1261	1.0	1.6	7.1	1.6	0.3	7.3	38	4.6
50843	0	0	0	0	Dgu	42.5422	74.7319	1.2	713.5	339	56943.	1356	1.0	2.3	7.5	2.3	0.3	7.4	20	4.4
50844	0	0	0	0	Dgu	42.5422	74.7315	1.2	713.6	341	56943.	1258	0.9	1.4	6.7	1.7	0.2	8.3	32	4.1
50845	0	0	0	0	Dgu	42.5423	74.7310	1.2	713.7	343	56944.	1296	1.0	1.2	7.6	1.3	0.2	8.0	34	4.0
50846	0	0	0	0	Dgu	42.5423	74.7305	1.2	713.7	348	56945.	1282	0.9	1.5	6.3	1.7	0.3	7.3	25	4.2
50847	0	0	1	0	Dgu	42.5423	74.7301	1.2	713.8	352	56947.	1294	1.2	1.0	7.1	0.1	0.1	6.3	22	4.4
50848	0	0	0	0	Dgu	42.5423	74.7296	1.2	713.9	361	56949.	1246	0.8	1.9	8.8	2.5	0.3	11.6	28	4.2
50849	0	0	0	0	Dgu	42.5423	74.7292	1.2	714.0	371	56950.	1261	1.0	2.5	6.3	2.6	0.4	6.7	17	4.3
50850	0	0	0	0	Dgu	42.5423	74.7287	1.2	714.0	383	56952.	1192	0.9	1.8	6.9	2.1	0.3	8.0	27	4.4
50851	0	0	0	0	Dgu	42.5423	74.7283	1.3	714.0	397	56952.	1131	1.0	1.7	3.4	1.8	0.6	3.5	25	4.5
50852	0	0	0	0	Dgu	42.5423	74.7278	1.3	714.1	408	56952.	1326	1.2	1.9	4.9	1.6	0.4	4.2	28	4.5
50853	0	0	0	0	Dgu	42.5424	74.7273	1.3	714.1	411	56953.	1309	1.1	2.5	6.2	2.3	0.4	5.7	28	4.4
50854	0	0	0	0	Dgu	42.5424	74.7269	1.3	714.1	404	56953.	1243	1.0	1.6	7.3	1.6	0.3	7.2	41	4.1
50855	0	0	0	0	Dgu	42.5424	74.7264	1.3	714.1	392	56954.	1240	0.9	2.0	3.6	2.2	0.6	4.0	32	3.7
50856	0	0	0	0	Dgu	42.5424	74.7260	1.3	714.0	379	56956.	1152	1.0	1.5	4.3	1.6	0.4	4.6	24	3.4
50857	0	0	0	0	Dgu	42.5424	74.7255	1.3	714.0	370	56956.	1140	0.7	2.7	5.3	4.1	0.5	8.2	26	3.1
50858	0	0	0	0	Dgu	42.5424	74.7251	1.3	714.0	370	56958.	1221	0.9	2.0	5.8	2.4	0.4	7.1	28	3.0
50859	0	0	0	0	Dgu	42.5424	74.7246	1.3	713.9	380	56958.	1245	0.7	2.0	7.4	2.8	0.3	10.5	20	3.1
50860	0	0	0	0	Dgu	42.5424	74.7241	1.3	713.8	394	56959.	1275	1.0	3.3	5.3	3.4	0.7	5.3	30	3.3
50861	0	0	0	0	Dgu	42.5424	74.7237	1.3	713.7	404	56960.	1269	0.6	2.3	8.7	3.8	0.3	14.4	31	3.4
50862	0	0	0	0	Dgu	42.5425	74.7232	1.3	713.6	407	56961.	1302	1.0	4.5	6.3	4.8	0.8	6.8	22	3.7
50863	0	0	0	0	Dgu	42.5425	74.7228	1.3	713.6	404	56962.	1297	1.0	1.8	4.7	2.0	0.4	5.1	27	3.7
50864	0	0	0	0	Dgu	42.5425	74.7223	1.3	713.5	397	56964.	1336	0.8	3.0	5.9	3.8	0.6	7.5	14	3.9
50865	0	0	0	0	Dgu	42.5425	74.7219	1.3	713.4	387	56968.	1265	0.8	2.6	7.1	3.3	0.4	9.1	18	3.9
50866	0	0	0	0	Dgu	42.5425	74.7214	1.3	713.3	372	56971.	1326	1.0	1.8	8.4	1.9	0.3	9.2	23	3.7
50867	0	0	1	0	Dgu	42.5426	74.7210	1.3	713.2	354	56974.	1267	0.8	1.0	4.2	0.1	0.1	5.3	21	3.4
50868	0	0	0	0	Dgu	42.5426	74.7205	1.3	713.2	336	56977.	1258	1.0	4.0	6.8	4.2	0.6	7.0	25	3.2
50869	0	0	0	0	Dgu	42.5426	74.7201	1.3	713.1	326	56979.	1205	1.0	2.3	5.5	2.5	0.5	5.9	19	3.0
50870	0	0	0	0	Dgu	42.5426	74.7196	1.3	713.0	325	56980.	1191	0.9	1.5	5.1	1.6	0.3	5.8	34	2.8
50871	0	0	0	0	Dgu	42.5426	74.7192	1.3	713.0	331	56981.	1184	0.9	2.1	4.9	2.4	0.5	5.7	25	2.4
50872	0	0	0	0	Dgu	42.5427	74.7187	1.3	712.9	341	56982.	1195	1.1	1.4	4.9	1.4	0.3	4.8	24	2.1
50873	0	0	0	0	Dgu	42.5427	74.7183	1.3	712.9	354	56983.	1250	1.0	4.3	5.8	4.4	0.8	5.9	35	1.9
50874	0	0	0	0	Dgu	42.5427	74.7178	1.3	712.8	367	56985.	1259	1.0	1.9	4.4	2.1	0.5	4.8	31	1.8
50875	0	0	0	0	Dgu	42.5427	74.7174	1.3	712.8	379	56985.	1165	1.2	1.9	5.7	1.7	0.4	5.0	35	1.7
50876	0	0	0	0	Dgu	42.5427	74.7169	1.3	712.7	386	56986.	1213	0.9	2.8	7.1	3.4	0.4	8.6	32	1.5
50877	0	0	0	0	Dgu	42.5428	74.7165	1.3	712.7	394	56989.	1201	0.9	1.9	5.0	2.3	0.4	5.9	25	1.3
50878	0	0	1	0	Dgu	42.5428	74.7160	1.3	712.6	403	56992.	1162	1.2	0.9	7.0	0.1	0.1	6.0	20	1.3
50879	0	0	1	0	Dgu	42.5428	74.7156	1.3	712.6	412	56992.	1184	1.0	1.1	5.9	0.1	0.1	5.9	36	1.5
50880	0	0	0	0	Dgu	42.5428	74.7151	1.3	712.5	415	56992.	1107	1.0	2.3	4.2	2.5	0.6	4.5	34	1.7

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 300

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
50881	0	0	0	0	Dgu	42.5429	74.7147	1.3	712.5	412	56994.	1089	0.8	2.2	4.5	3.2	0.5	6.3	34	1.7
50882	0	0	0	0	Dgu	42.5429	74.7142	1.3	712.4	404	56995.	1023	0.7	1.3	7.1	2.0	0.2	10.9	26	1.6
50883	0	0	1	0	Dgu	42.5429	74.7138	1.3	712.3	397	56996.	970	0.4	1.0	5.8	0.1	0.1	0.1	42	1.8
50884	0	0	0	0	Dgu	42.5429	74.7133	1.3	712.3	390	56997.	931	0.7	3.1	6.9	4.7	0.5	10.5	28	1.8
50885	0	0	1	0	Dgu	42.5429	74.7129	1.3	712.2	383	56997.	961	0.7	1.0	5.1	0.1	0.1	7.6	29	1.8
50886	0	0	0	0	Dgu	42.5429	74.7124	1.3	712.2	378	56998.	998	0.6	1.9	5.5	3.4	0.4	9.8	27	1.9
50887	0	0	0	0	Dgu	42.5430	74.7120	1.3	712.1	369	57000.	969	0.6	1.7	6.2	3.0	0.3	11.0	19	2.3
50888	0	0	0	0	Dgu	42.5430	74.7115	1.3	712.1	355	57002.	1036	0.8	1.1	5.0	1.4	0.3	6.6	22	2.6
50889	0	0	0	0	Dgu	42.5430	74.7111	1.3	712.1	339	57004.	975	0.6	1.6	5.4	2.7	0.3	9.0	29	2.8
50890	0	0	0	0	Dgu	42.5430	74.7106	1.3	712.1	327	57006.	1018	0.8	2.0	4.6	2.7	0.5	6.1	33	2.8
50891	0	0	0	0	Dgu	42.5430	74.7102	1.3	712.1	321	57007.	994	0.6	2.0	2.2	3.8	0.9	4.2	36	3.0
50892	0	0	0	0	Dgu	42.5431	74.7097	1.3	712.2	321	57009.	977	0.8	1.4	5.2	2.0	0.3	7.3	28	3.3
50893	0	0	0	0	Dgu	42.5431	74.7093	1.3	712.2	324	57012.	1063	0.8	1.4	5.8	1.8	0.3	7.6	28	3.5
50894	0	0	0	0	Dgu	42.5431	74.7088	1.3	712.3	329	57014.	1051	0.9	2.3	5.2	2.7	0.5	6.2	33	3.5
50895	0	0	0	0	Dgu	42.5431	74.7084	1.3	712.5	335	57016.	1036	0.8	2.0	3.5	2.7	0.6	4.6	28	3.8
50896	0	0	0	0	Dgu	42.5431	74.7079	1.3	712.6	342	57018.	1058	0.6	1.3	4.5	2.1	0.3	7.4	38	4.1
50897	0	0	0	0	Dgu	42.5432	74.7075	1.3	712.8	343	57020.	1016	0.7	2.0	5.0	2.9	0.4	7.4	19	4.1
50898	0	0	1	0	Dgu	42.5432	74.7070	1.3	713.0	341	57022.	1106	0.8	0.5	6.3	0.1	0.1	8.7	30	4.3
50899	0	0	1	0	Dgu	42.5432	74.7066	1.3	713.3	333	57023.	993	0.7	1.1	5.4	0.1	0.1	7.8	28	4.4
50901	0	0	0	0	Dgu	42.5432	74.7057	1.3	713.5	323	57024.	1000	0.8	1.2	4.6	1.6	0.3	6.1	27	4.4
50902	0	0	0	0	Dgu	42.5433	74.7052	1.3	713.8	310	57025.	1028	0.8	1.8	5.5	2.5	0.4	7.5	29	4.6
50903	0	0	0	0	Dgu	42.5433	74.7048	1.3	714.1	297	57027.	1014	0.9	1.2	5.1	1.5	0.3	6.1	28	4.9
50904	0	0	1	0	Dgu	42.5433	74.7043	1.3	714.4	293	57028.	1046	1.0	0.7	6.5	0.1	0.1	6.9	38	5.1
50905	0	0	0	0	Dgu	42.5433	74.7039	1.3	714.7	299	57029.	1105	1.1	1.2	5.4	1.2	0.3	5.1	38	5.5
50906	0	0	0	0	Dgu	42.5434	74.7034	1.3	715.0	315	57030.	1044	0.7	2.2	3.5	3.4	0.7	5.3	14	5.7
50907	0	0	0	0	Dgu	42.5434	74.7030	1.3	715.3	334	57031.	1135	0.6	3.2	3.2	5.3	1.0	5.3	25	6.2
50908	0	0	0	0	Dgu	42.5434	74.7025	1.3	715.6	361	57032.	1213	1.0	2.0	6.7	2.0	0.3	6.8	20	6.7
50909	0	0	0	0	Dgu	42.5434	74.7021	1.3	715.8	397	57032.	1265	0.9	2.6	5.9	3.1	0.5	7.0	32	7.0
50910	0	0	0	0	Dgu	42.5434	74.7016	1.3	716.1	432	57032.	1381	1.1	1.6	5.5	1.5	0.3	5.2	29	6.8
50911	0	0	1	0	Dgu	42.5435	74.7012	1.4	716.4	456	57033.	1345	0.9	1.0	6.2	0.1	0.1	7.0	33	6.7
50912	0	0	0	0	Dgu	42.5435	74.7007	1.4	716.6	467	57033.	1410	1.1	3.6	7.2	3.5	0.6	6.8	25	6.5
50913	0	0	0	0	Dhmo	42.5435	74.7003	1.4	716.8	466	57035.	1393	1.0	1.9	7.2	1.9	0.3	7.2	20	6.2
50914	0	0	0	0	Dhmo	42.5435	74.6998	1.4	717.0	457	57037.	1336	1.0	1.9	5.6	2.0	0.4	5.9	17	5.9
50915	0	0	0	0	Dhmo	42.5435	74.6994	1.4	717.2	439	57038.	1199	0.8	2.3	3.6	3.2	0.7	5.0	31	5.6
50916	0	0	0	0	Dhmo	42.5436	74.6989	1.4	717.3	426	57039.	1206	0.8	2.9	6.9	3.7	0.5	8.7	27	5.6
50917	0	0	0	0	Dhmo	42.5436	74.6985	1.5	717.4	417	57040.	1208	0.9	2.2	7.2	2.8	0.3	8.8	33	5.8
50918	0	0	0	0	Dhmo	42.5436	74.6980	1.5	717.5	415	57041.	1244	1.0	2.4	5.7	2.3	0.5	5.6	17	6.0
50919	0	0	1	0	Dhmo	42.5436	74.6975	1.5	717.6	412	57042.	1261	1.0	1.3	5.9	0.1	0.1	6.0	28	6.4
50920	0	0	0	0	Dhmo	42.5436	74.6970	1.5	717.6	413	57043.	1194	0.8	1.7	6.0	2.1	0.3	7.7	26	7.0
50921	0	0	0	0	Dhmo	42.5436	74.6965	1.5	717.6	408	57044.	1223	1.1	1.4	5.7	1.3	0.3	5.4	24	7.5
50922	0	0	0	0	Dhmo	42.5436	74.6960	1.6	717.6	403	57046.	1189	0.9	2.4	5.8	2.9	0.5	6.8	18	8.0
50923	0	0	0	0	Dhmo	42.5436	74.6955	1.6	717.5	403	57048.	1097	0.5	1.5	5.5	0.1	0.3	0.1	17	8.6
50924	0	0	0	0	Dhmo	42.5436	74.6950	1.6	717.5	410	57049.	1169	0.9	2.3	4.5	2.8	0.6	5.5	28	8.8
50925	0	0	1	0	Dhmo	42.5436	74.6946	1.6	717.4	427	57048.	1190	1.2	1.3	5.6	0.1	0.1	5.0	25	8.9
50926	0	0	1	0	Dhmo	42.5436	74.6941	1.6	717.4	445	57048.	1148	1.0	1.4	3.1	0.1	0.1	3.4	26	9.0
50927	0	0	0	0	Dhmo	42.5436	74.6936	1.6	717.2	457	57048.	1277	1.1	2.1	4.9	2.1	0.5	4.8	18	8.8
50928	0	0	0	0	Dhmo	42.5436	74.6931	1.7	717.2	454	57048.	1224	0.9	2.2	5.3	2.5	0.5	5.9	28	8.7
50929	0	0	1	0	Dhmo	42.5436	74.6926	1.7	717.1	438	57049.	1144	0.6	0.0	4.4	0.1	0.1	7.8	24	8.6
50930	0	0	0	0	Dhmo	42.5436	74.6921	1.7	717.0	420	57050.	1082	0.7	3.0	6.8	4.6	0.5	10.3	32	8.3
50931	0	0	0	0	Dhmo	42.5437	74.6916	1.7	716.9	405	57051.	1012	0.6	2.3	4.5	4.3	0.6	8.4	31	8.2

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 300

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
50932	0	0	0	0	Dhmo	42.5437	74.6911	1.7	716.8	397	57052.	1087	0.7	2.4	2.2	3.7	1.1	3.4	25	8.0
50933	0	0	0	0	Dhmo	42.5437	74.6906	1.7	716.8	396	57052.	1237	1.0	2.6	6.3	2.6	0.5	6.4	31	7.9
50934	0	0	1	0	Dhmo	42.5437	74.6901	1.8	716.7	399	57053.	1130	0.9	1.2	2.3	0.1	0.1	2.8	27	7.7
50935	0	0	1	0	Dhmo	42.5437	74.6896	1.8	716.7	402	57051.	1241	1.1	1.2	5.2	0.1	0.1	5.0	27	8.0
50936	0	0	0	0	Dhmo	42.5437	74.6891	1.8	716.7	402	57049.	1233	1.0	2.0	5.7	2.0	0.4	5.7	27	8.0
50937	0	0	1	0	Dhmo	42.5437	74.6886	1.8	716.6	398	57049.	1245	1.1	1.1	5.4	0.1	0.1	5.2	27	8.0
50938	0	0	1	0	Dhmo	42.5437	74.6881	1.8	716.6	385	57050.	1214	0.8	1.2	5.2	0.1	0.1	6.7	32	8.0
50939	0	0	0	0	Dhmo	42.5437	74.6876	1.8	716.7	363	57050.	1206	0.7	2.5	5.8	3.9	0.5	9.1	31	8.3
50940	0	0	0	0	Dhmo	42.5437	74.6871	1.8	716.7	336	57052.	1218	1.0	2.9	4.4	3.1	0.7	4.7	26	8.4
50941	0	0	0	0	Dhmo	42.5437	74.6866	1.8	716.8	310	57053.	1148	0.9	2.0	4.7	2.4	0.5	5.7	23	8.4
50942	0	0	0	0	Dhmo	42.5437	74.6861	1.8	716.8	287	57053.	1163	0.7	2.0	5.7	3.0	0.4	8.4	22	8.3
50943	0	0	0	0	Dhmo	42.5437	74.6856	1.8	716.9	279	57053.	1161	0.6	2.5	3.7	4.1	0.7	6.1	39	8.1
50944	0	0	0	0	Dhmo	42.5437	74.6851	1.8	716.9	284	57053.	1262	0.9	1.5	7.5	1.8	0.2	9.1	33	7.8
50945	0	0	0	0	Dhmo	42.5437	74.6846	1.8	717.0	297	57054.	1390	1.2	1.6	9.4	1.5	0.2	8.4	28	7.4
50946	0	0	0	0	Dhmo	42.5437	74.6841	1.9	717.1	309	57053.	1321	1.2	1.5	6.0	1.3	0.3	5.1	17	6.9
50947	0	0	0	0	Dgu	42.5437	74.6836	1.9	717.1	320	57052.	1360	1.1	1.9	6.3	1.8	0.3	6.0	30	6.5
50948	0	0	0	0	Dgu	42.5437	74.6831	1.9	717.2	332	57051.	1364	1.3	2.2	7.6	1.7	0.3	5.9	24	6.0
50949	0	0	0	0	Dgu	42.5437	74.6826	1.9	717.2	348	57052.	1418	1.1	2.0	6.3	1.8	0.3	5.8	23	5.6
50950	0	0	0	0	Dgu	42.5437	74.6821	1.9	717.3	366	57052.	1424	1.1	2.2	9.6	2.0	0.3	9.0	22	5.3
50951	0	0	1	0	Dgu	42.5438	74.6816	1.9	717.3	374	57052.	1424	1.3	1.0	5.5	0.1	0.1	4.5	26	5.0
50952	0	0	0	0	Dgu	42.5438	74.6811	1.9	717.3	375	57052.	1392	1.0	2.0	8.2	2.2	0.3	8.7	22	4.8
50953	0	0	1	0	Dgu	42.5438	74.6806	1.9	717.4	376	57052.	1260	1.1	1.2	5.5	0.1	0.1	5.4	30	4.4
50954	0	0	0	0	Dgu	42.5438	74.6801	1.9	717.5	379	57051.	1306	1.1	1.5	7.3	1.5	0.3	7.1	23	4.3
50955	0	0	0	0	Dgu	42.5438	74.6796	1.9	717.5	380	57050.	1397	1.0	2.4	6.8	2.4	0.4	6.9	25	4.2
50956	0	0	0	0	Dhmo	42.5438	74.6791	1.9	717.6	375	57051.	1357	1.2	1.5	6.3	1.3	0.3	5.7	21	3.9
50957	0	0	0	0	Dhmo	42.5438	74.6786	1.9	717.7	372	57051.	1376	1.0	3.2	6.4	3.2	0.5	6.4	27	3.6
50958	0	0	0	0	Dhmo	42.5438	74.6781	1.9	717.7	372	57052.	1356	1.1	1.6	5.8	1.6	0.3	5.8	29	3.3
50959	0	0	1	0	Dhmo	42.5438	74.6777	1.9	717.8	376	57052.	1369	1.2	1.2	7.2	0.1	0.1	6.0	35	3.2
50960	0	0	0	0	Dhmo	42.5438	74.6771	1.9	717.9	383	57051.	1403	1.2	1.8	6.1	1.6	0.3	5.3	28	2.9
50961	0	0	0	0	Dhmo	42.5438	74.6767	1.9	718.0	393	57050.	1410	1.0	2.2	6.8	2.4	0.4	7.4	36	3.0
50962	0	0	0	0	Dhmo	42.5438	74.6762	1.9	718.1	402	57048.	1491	1.3	1.4	7.7	1.2	0.2	6.2	35	3.1
50963	0	0	1	0	Dhmo	42.5438	74.6757	1.9	718.2	409	57045.	1485	1.4	1.2	7.9	0.1	0.1	6.1	24	3.2
50964	0	0	0	0	Dhmo	42.5438	74.6752	1.9	718.3	413	57042.	1669	1.5	2.2	8.1	1.5	0.3	5.7	37	3.1
50965	0	0	0	0	Dhmo	42.5438	74.6747	1.9	718.4	418	57040.	1575	1.2	3.1	7.0	2.8	0.5	6.3	25	3.2
50966	0	0	0	0	Dhmo	42.5438	74.6742	1.9	718.5	427	57038.	1680	1.5	3.7	9.3	2.6	0.4	6.6	15	3.3
50967	0	0	0	0	Dhmo	42.5438	74.6737	1.9	718.6	437	57036.	1657	1.2	4.0	7.5	3.4	0.6	6.3	33	3.4
50968	0	0	1	0	Dhmo	42.5438	74.6732	2.0	718.7	448	57035.	1647	1.2	1.1	7.7	0.1	0.1	6.7	24	3.5
50969	0	0	0	0	Dhmo	42.5438	74.6727	2.0	718.8	455	57034.	1628	1.6	1.9	8.2	1.3	0.3	5.4	27	3.5
50970	0	0	0	0	Dhmo	42.5438	74.6722	2.0	718.9	460	57034.	1706	1.2	4.2	9.1	3.6	0.5	7.9	22	3.4
50971	0	0	0	0	Dhmo	42.5438	74.6717	2.0	718.9	461	57034.	1600	1.4	2.7	7.1	2.0	0.4	5.3	35	3.5
50972	0	0	0	0	Dhmo	42.5438	74.6712	2.0	719.0	460	57034.	1577	1.7	2.9	7.6	1.8	0.4	4.7	27	3.7
50973	0	0	0	0	Dhmo	42.5438	74.6707	2.0	719.0	458	57034.	1530	1.5	2.1	7.9	1.4	0.3	5.3	35	3.8
50974	0	0	0	0	Dhmo	42.5438	74.6702	2.0	719.0	456	57033.	1468	1.2	2.4	4.3	2.0	0.6	3.6	22	4.2
50975	0	0	0	0	Dhmo	42.5438	74.6697	2.0	719.1	454	57032.	1515	1.5	1.8	9.7	1.2	0.2	6.7	21	4.4
50976	0	0	0	0	Dhmo	42.5439	74.6692	2.0	719.1	452	57031.	1476	1.2	2.4	4.8	2.0	0.5	4.2	24	4.5
50977	0	0	0	0	Dhmo	42.5439	74.6687	2.0	719.2	451	57031.	1437	1.0	2.8	7.1	3.1	0.4	7.7	18	4.7
50978	0	0	0	0	Dhmo	42.5439	74.6682	2.0	719.2	451	57031.	1369	1.0	2.3	6.4	2.3	0.4	6.4	21	4.9
50979	0	0	0	0	Dhmo	42.5439	74.6677	2.1	719.2	451	57030.	1469	1.1	2.4	5.9	2.2	0.4	5.4	36	5.0
50980	0	0	0	0	Dhmo	42.5439	74.6672	2.1	719.2	447	57030.	1275	1.1	2.3	6.8	2.0	0.4	6.2	20	5.0
50981	0	0	0	0	Dhmo	42.5439	74.6667	2.1	719.2	442	57030.	1371	1.1	2.7	4.5	2.5	0.6	4.2	30	5.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 300

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
50982	0	0	0	0	Dhmo	42.5439	74.6662	2.1	719.2	438	57031.	1420	1.0	3.1	5.9	3.1	0.6	6.0	13	5.2
50983	0	0	0	0	Dhmo	42.5439	74.6657	2.1	719.2	438	57032.	1411	1.3	2.5	4.3	1.9	0.6	3.4	17	5.5
50984	0	0	1	0	Dhmo	42.5439	74.6652	2.1	719.2	442	57031.	1370	1.0	0.7	5.5	0.1	0.1	5.6	35	5.6
50985	0	0	0	0	Dhmo	42.5439	74.6647	2.1	719.2	449	57031.	1411	1.2	3.1	6.3	2.7	0.5	5.5	20	5.8
50986	0	0	0	0	Dhmo	42.5439	74.6642	2.1	719.1	455	57030.	1490	1.2	3.3	6.2	2.8	0.6	5.3	27	5.8
50987	0	0	0	0	Dhmo	42.5439	74.6637	2.2	719.1	459	57028.	1454	1.2	1.6	6.0	1.4	0.3	5.2	31	5.6
50988	0	0	0	0	Dhmo	42.5439	74.6633	2.2	719.0	461	57026.	1433	1.3	2.6	7.6	2.0	0.4	5.9	19	5.3
50989	0	0	0	0	Dhmo	42.5439	74.6628	2.2	719.0	455	57025.	1276	0.9	2.2	5.7	2.4	0.4	6.4	29	5.3
50990	0	0	0	0	Dhmo	42.5439	74.6623	2.2	718.9	445	57024.	1420	1.0	3.2	6.4	3.3	0.5	6.6	31	5.3
50992	0	0	0	0	Dhmo	42.5439	74.6614	2.2	718.8	434	57024.	1248	1.1	2.5	2.9	2.4	0.9	2.8	20	5.1
50993	0	0	0	0	Dhmo	42.5439	74.6610	2.2	718.7	431	57022.	1371	1.2	3.1	7.0	2.6	0.5	5.9	20	5.0
50994	0	0	0	0	Dhmo	42.5439	74.6605	2.2	718.6	433	57020.	1301	1.1	2.0	4.6	1.9	0.5	4.4	33	5.2
50995	0	0	0	0	Dhmo	42.5439	74.6601	2.3	718.5	433	57020.	1326	1.0	2.1	8.4	2.2	0.3	8.6	25	5.2
50996	0	0	0	0	Dhmo	42.5439	74.6596	2.3	718.3	433	57021.	1329	0.9	4.9	5.4	5.4	0.9	6.0	27	5.5
50997	0	0	1	0	Dhmo	42.5439	74.6591	2.3	718.2	432	57021.	1301	0.9	1.2	7.0	0.1	0.1	7.9	30	5.6
50998	0	0	0	0	Dhmo	42.5439	74.6587	2.3	718.0	430	57020.	1307	1.3	1.7	8.7	1.3	0.2	6.8	36	5.8
50999	0	0	0	0	Dhmo	42.5439	74.6582	2.3	717.9	427	57018.	1197	1.2	1.6	3.7	1.4	0.5	3.2	34	5.8
51000	0	0	0	0	Dhmo	42.5439	74.6578	2.3	717.7	425	57017.	1286	1.2	1.7	8.9	1.5	0.2	7.6	26	5.6
51001	0	0	0	0	Dhmo	42.5439	74.6573	2.3	717.5	423	57016.	1309	1.1	2.5	5.6	2.5	0.5	5.4	22	5.4
51002	0	0	0	0	Dhmo	42.5439	74.6569	2.3	717.3	423	57016.	1279	0.8	2.5	6.4	3.2	0.4	8.2	31	5.3
51003	0	0	1	0	Dhmo	42.5439	74.6564	2.3	717.0	423	57015.	1322	1.2	1.2	6.9	0.1	0.1	5.8	27	5.1
51004	0	0	1	0	Dhmo	42.5439	74.6559	2.3	716.8	423	57013.	1350	1.2	1.2	6.9	0.1	0.1	5.9	30	5.1
51005	0	0	0	0	Dhmo	42.5439	74.6555	2.3	716.5	425	57011.	1348	1.3	2.0	5.2	1.6	0.4	4.2	26	5.2
51006	0	0	0	0	Dhmo	42.5440	74.6550	2.3	716.3	430	57010.	1399	0.9	2.0	6.6	2.3	0.3	7.7	28	5.2
51007	0	0	0	0	Dhmo	42.5440	74.6546	2.3	716.0	436	57009.	1335	1.1	2.0	7.7	1.9	0.3	7.3	33	5.5
51008	0	0	1	0	Dhmo	42.5440	74.6541	2.3	715.7	443	57008.	1333	0.9	1.3	6.1	0.1	0.1	6.8	23	5.6
51009	0	0	0	0	Dhmo	42.5440	74.6537	2.3	715.4	447	57006.	1453	1.1	3.5	8.9	3.2	0.4	8.2	37	5.6
51010	0	0	1	0	Dhmo	42.5440	74.6532	2.3	715.1	450	57005.	1403	0.8	0.1	9.9	0.1	0.1	12.9	28	5.6
51011	0	0	0	0	Dhmo	42.5440	74.6527	2.3	714.8	449	57005.	1507	1.2	3.8	6.0	3.3	0.7	5.1	26	5.4
51012	0	0	0	0	Dhmo	42.5440	74.6523	2.3	714.4	443	57006.	1276	0.8	2.9	5.2	4.0	0.6	7.2	28	5.2
51013	0	0	1	0	Dhmo	42.5440	74.6518	2.3	714.1	428	57007.	1301	1.2	1.4	6.3	0.1	0.1	5.4	33	5.2
51014	0	0	0	0	Dhmo	42.5440	74.6514	2.3	713.8	410	57008.	1245	1.1	2.0	7.7	1.8	0.3	7.1	17	5.3
51015	0	0	0	0	Dhmo	42.5440	74.6509	2.3	713.5	389	57007.	1238	0.6	1.5	3.8	2.8	0.4	7.0	28	5.3
51016	0	0	0	0	Dhmo	42.5440	74.6505	2.3	713.2	369	57008.	1181	1.0	2.4	4.5	2.5	0.6	4.7	25	5.3
51017	0	0	0	0	Dhmo	42.5440	74.6500	2.3	712.9	349	57008.	1068	0.7	2.6	5.5	3.8	0.5	8.1	36	5.3
51018	0	0	1	0	Dhmo	42.5440	74.6495	2.2	712.6	332	57009.	1099	0.9	0.6	4.3	0.1	0.1	5.3	29	5.5
51019	0	0	0	0	Dhmo	42.5440	74.6491	2.2	712.3	320	57009.	1025	0.8	2.5	4.3	3.3	0.6	5.6	25	5.3
51020	0	0	0	0	Dhmo	42.5440	74.6486	2.2	712.0	314	57009.	1032	0.7	2.3	4.9	3.5	0.5	7.6	37	5.4
51021	0	0	1	0	Dhmo	42.5440	74.6482	2.2	711.7	320	57010.	1048	1.0	0.3	5.5	0.1	0.1	5.7	25	5.4
51022	0	0	0	0	Dhmo	42.5440	74.6477	2.2	711.5	332	57011.	1079	1.0	1.6	7.7	1.7	0.3	8.3	23	5.4
51023	0	0	1	0	Dhmo	42.5440	74.6472	2.1	711.3	350	57011.	1099	0.9	0.7	5.3	0.1	0.1	5.9	23	5.4
51024	0	0	0	0	Dhmo	42.5440	74.6468	2.1	711.1	363	57011.	1138	0.9	2.7	5.7	3.3	0.5	7.0	28	5.5
51025	0	0	0	0	Dhmo	42.5440	74.6463	2.1	710.8	376	57011.	1159	1.0	1.6	4.7	1.7	0.4	4.7	21	5.5
51026	0	0	0	0	Dhmo	42.5440	74.6459	2.1	710.7	387	57010.	1190	0.9	2.3	5.1	2.6	0.5	5.8	29	5.8
51027	0	0	0	0	Dhmo	42.5440	74.6454	2.0	710.4	397	57008.	1176	1.0	2.7	6.6	2.8	0.5	6.7	32	6.1
51028	0	0	0	0	Dhmo	42.5440	74.6450	2.0	710.3	405	57007.	1151	0.9	1.3	4.9	1.6	0.3	6.0	32	6.3
51029	0	0	0	0	Dhmo	42.5440	74.6445	2.0	710.1	411	57006.	1146	1.0	1.8	6.2	1.8	0.3	6.4	36	6.3
51030	0	0	1	0	Dhmo	42.5440	74.6441	2.0	710.0	416	57006.	1180	1.1	-0.1	3.6	0.1	0.1	3.4	21	6.1
51031	0	0	0	0	Dgu	42.5440	74.6436	1.9	709.8	419	57006.	1148	1.0	1.5	4.8	1.5	0.3	4.9	33	5.8
51032	0	0	0	0	Dgu	42.5440	74.6431	1.9	709.7	419	57007.	1183	1.1	1.9	5.5	1.7	0.4	5.1	38	5.5

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 300

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
51033	0	0	0	0	Dgu	42.5440	74.6427	1.9	709.5	414	57006.	1215	1.0	2.0	5.1	2.2	0.5	5.5	26	5.2
51034	0	0	0	0	Dgu	42.5440	74.6422	1.8	709.4	406	57006.	1239	1.0	3.1	7.3	3.3	0.5	8.0	46	4.9
51035	0	0	0	0	Dgu	42.5440	74.6418	1.8	709.3	397	57007.	1124	0.9	2.0	5.0	2.5	0.5	6.2	27	4.7
51036	0	0	0	0	Dgu	42.5440	74.6413	1.8	709.2	387	57008.	1109	1.0	1.7	4.3	1.7	0.4	4.4	29	4.7
51037	0	0	0	0	Dgu	42.5440	74.6408	1.8	709.1	381	57008.	1084	1.1	2.0	5.9	2.0	0.4	5.8	27	4.8
51038	0	0	0	0	Dgu	42.5440	74.6404	1.7	709.0	373	57009.	1125	0.9	2.5	4.0	3.1	0.7	4.9	28	4.8
51039	0	0	0	0	Dgu	42.5440	74.6399	1.7	709.0	365	57009.	1069	0.4	1.4	4.7	0.1	0.3	0.1	27	4.7
51040	0	0	0	0	Dgu	42.5440	74.6395	1.7	708.9	360	57009.	1105	0.8	1.8	8.1	2.3	0.3	10.2	29	4.6
51041	0	0	0	0	Dgu	42.5440	74.6390	1.7	708.9	363	57009.	1073	0.8	1.5	6.5	2.0	0.3	8.8	28	4.7
51042	0	0	0	0	Dgu	42.5440	74.6386	1.6	708.8	378	57007.	1147	0.9	1.6	7.7	1.7	0.2	8.5	31	4.9
51043	0	0	0	0	Dgu	42.5440	74.6381	1.6	708.8	394	57006.	1221	0.9	2.7	6.7	3.1	0.5	7.7	28	4.9
51044	0	0	1	0	Dgu	42.5440	74.6376	1.6	708.7	410	57005.	1192	0.9	0.2	6.2	0.1	0.1	7.3	22	4.9
51045	0	0	0	0	Dgu	42.5441	74.6372	1.6	708.7	420	57005.	1138	0.9	2.9	3.4	3.6	0.9	4.1	30	4.8
51046	0	0	1	0	Dgu	42.5441	74.6367	1.5	708.7	430	57005.	1160	0.9	1.3	6.3	0.1	0.1	7.1	26	4.8
51047	0	0	1	0	Dgu	42.5441	74.6363	1.5	708.7	438	57005.	1195	1.0	1.1	6.4	0.1	0.1	6.7	20	4.7
51048	0	0	0	0	Dgu	42.5441	74.6358	1.5	708.7	444	57005.	1156	0.9	2.0	7.1	2.4	0.3	8.8	38	4.6
51049	0	0	0	0	Dgu	42.5441	74.6354	1.5	708.7	446	57004.	1095	0.9	1.4	4.6	1.5	0.3	5.1	37	4.3
51050	0	0	0	0	Dgu	42.5441	74.6349	1.4	708.8	445	57004.	1135	0.9	1.4	3.1	1.7	0.5	3.8	23	4.0
51051	0	0	1	0	Dgu	42.5441	74.6344	1.4	708.8	443	57004.	1109	0.7	0.7	5.8	0.1	0.1	9.1	31	3.9
51052	0	0	0	0	Dgu	42.5441	74.6340	1.4	708.8	441	57003.	1158	0.7	2.4	6.0	3.9	0.5	9.5	27	3.8
51053	0	0	0	0	Dgu	42.5441	74.6335	1.4	708.9	437	57003.	1075	0.8	2.1	6.9	2.8	0.3	8.8	18	3.8
51054	0	0	0	0	Dgu	42.5440	74.6330	1.4	708.9	424	57001.	1058	0.8	2.5	4.5	3.4	0.6	6.1	19	3.7
51055	0	0	1	0	Dgu	42.5440	74.6326	1.3	709.0	401	56999.	1020	0.7	0.6	3.7	0.1	0.1	5.4	30	3.7
51056	0	0	0	0	Dgu	42.5440	74.6321	1.3	709.0	374	56998.	1016	0.7	3.0	6.6	4.6	0.5	10.0	30	3.8
51057	0	0	0	0	Dgu	42.5440	74.6316	1.3	709.1	347	56998.	901	0.6	2.1	3.8	3.5	0.6	6.3	29	3.8
51058	0	0	0	0	Dgu	42.5440	74.6311	1.3	709.1	325	56999.	878	0.6	1.3	3.2	2.2	0.5	5.3	25	3.8
51059	0	0	0	0	Dgu	42.5439	74.6306	1.3	709.2	307	56999.	835	0.7	1.3	4.2	2.2	0.4	6.8	26	3.9
51060	0	0	0	0	Dgu	42.5439	74.6301	1.3	709.2	294	56999.	830	0.6	1.5	5.0	2.9	0.3	9.9	27	3.9
51061	0	0	1	0	Dgu	42.5439	74.6296	1.2	709.3	288	56999.	831	0.6	0.6	4.8	0.1	0.1	7.9	29	3.8
51062	0	0	0	0	Dgu	42.5439	74.6292	1.2	709.3	290	56999.	846	0.6	1.7	4.0	3.1	0.5	7.4	32	4.0
51063	0	0	1	0	Dgu	42.5438	74.6287	1.2	709.4	301	57000.	869	0.6	0.8	2.6	0.1	0.1	4.2	30	4.3
51064	0	0	1	0	Dgu	42.5438	74.6282	1.2	709.4	319	56999.	871	0.4	0.9	3.7	0.1	0.1	0.1	31	4.5
51065	0	0	0	0	Dgu	42.5438	74.6277	1.2	709.5	338	56997.	916	0.7	2.4	5.3	3.7	0.5	8.1	30	4.9
51066	0	0	1	0	Dgu	42.5438	74.6272	1.2	709.6	354	56996.	892	0.6	0.9	5.5	0.1	0.1	10.8	38	5.4
51067	0	0	0	1	Dgu	42.5437	74.6267	1.2	709.6	361	56995.	873	0.6	1.7	1.5	3.1	0.1	0.1	39	5.8
51068	0	0	0	0	Dgu	42.5437	74.6263	1.2	709.7	360	56996.	877	0.5	2.5	3.6	0.1	0.7	0.1	16	6.1
51069	0	0	1	0	Dgu	42.5437	74.6258	1.1	709.7	354	56996.	796	0.4	1.0	6.0	0.1	0.1	0.1	31	6.4
51070	0	0	1	0	Dgu	42.5437	74.6253	1.1	709.8	346	56996.	801	0.6	1.0	4.0	0.1	0.1	7.8	26	6.6
51071	0	0	0	0	Dgu	42.5436	74.6248	1.1	709.9	343	56996.	815	0.4	2.3	3.5	0.1	0.7	0.1	29	6.6
51072	0	0	0	0	Dgu	42.5436	74.6243	1.1	709.9	343	56995.	886	0.5	1.6	5.7	0.1	0.3	0.1	28	6.7
51073	0	0	1	0	Dgu	42.5436	74.6238	1.1	710.0	343	56993.	895	0.7	0.6	3.9	0.1	0.1	5.9	30	6.6
51074	0	0	0	0	Dgu	42.5436	74.6233	1.1	710.0	345	56991.	987	0.8	1.4	4.4	1.9	0.4	5.8	33	6.6
51075	0	0	0	0	Dgu	42.5435	74.6229	1.1	710.0	344	56989.	977	0.8	1.5	5.7	2.0	0.3	7.5	24	6.6
51076	0	0	1	0	Dgu	42.5435	74.6224	1.1	710.0	337	56988.	946	0.8	0.7	4.1	0.1	0.1	5.6	30	6.4
51077	0	0	0	0	Dgu	42.5435	74.6219	1.1	710.0	326	56987.	1044	0.8	1.7	3.4	2.2	0.5	4.3	35	6.5
51078	0	0	0	0	Dgu	42.5435	74.6214	1.1	710.0	315	56986.	1017	0.7	1.3	5.5	2.1	0.3	8.5	35	6.5
51079	0	0	0	0	Dgu	42.5435	74.6209	1.1	710.0	313	56985.	1056	0.7	1.4	3.8	2.2	0.4	6.1	33	6.6
51080	0	0	0	0	Dgu	42.5434	74.6204	1.1	710.0	316	56984.	1087	0.9	1.8	4.5	2.1	0.4	5.2	35	6.9
51081	0	0	0	0	Dgu	42.5434	74.6199	1.1	709.9	324	56982.	1133	0.8	1.5	6.0	2.1	0.3	8.5	35	7.0
51083	0	0	0	0	Dgu	42.5434	74.6190	1.1	709.9	336	56980.	1187	0.9	1.9	6.1	2.1	0.3	6.8	29	7.3

**** NOTE**** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 300

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
51084	0	0	0	0	Dgu	42.5433	74.6185	1.1	709.8	350	56977.	1179	0.9	1.6	4.9	1.9	0.4	5.6	23	7.4
51085	0	0	0	0	Dgu	42.5433	74.6180	1.1	709.8	363	56974.	1216	0.9	1.7	4.8	1.9	0.4	5.6	33	7.4
51086	0	0	0	0	Dgu	42.5433	74.6175	1.1	709.7	373	56972.	1167	1.0	1.5	4.5	1.5	0.4	4.7	30	7.6
51087	0	0	0	0	Dgu	42.5433	74.6170	1.1	709.7	378	56970.	1152	0.7	1.7	6.7	2.4	0.3	9.8	33	7.7
51088	0	0	1	0	Dgu	42.5432	74.6166	1.1	709.6	379	56968.	1192	1.1	0.6	5.9	0.1	0.1	5.5	28	7.6
51089	0	0	1	0	Dgu	42.5432	74.6161	1.0	709.6	379	56966.	1186	1.2	1.3	5.4	0.1	0.1	4.7	21	7.4
51090	0	0	0	0	Dgu	42.5432	74.6156	1.0	709.6	378	56966.	1272	1.1	2.1	8.7	2.0	0.3	8.3	33	7.2
51091	0	0	1	0	Dgu	42.5432	74.6151	1.0	709.6	371	56967.	1072	0.9	0.3	5.1	0.1	0.1	6.2	36	6.8
51092	0	0	1	0	Dgu	42.5431	74.6146	1.0	709.6	357	56967.	1079	0.9	0.9	5.3	0.1	0.1	6.3	36	6.1
51093	0	0	1	0	Dgu	42.5431	74.6141	1.0	709.6	336	56967.	1025	0.6	0.9	3.6	0.1	0.1	6.6	38	5.6
51094	0	0	0	0	Dgu	42.5431	74.6136	1.0	709.7	316	56966.	1056	0.9	2.4	4.9	2.9	0.5	6.0	26	4.8
51095	0	0	1	0	Dgu	42.5431	74.6131	1.0	709.7	298	56965.	999	0.8	0.9	5.3	0.1	0.1	7.5	32	4.1
51096	0	0	1	0	Dgu	42.5431	74.6126	1.0	709.8	285	56965.	1068	0.8	1.0	6.3	0.1	0.1	7.9	25	3.9
51097	0	0	0	0	Dgu	42.5431	74.6121	1.0	709.8	278	56964.	1044	0.8	1.2	5.4	1.7	0.3	7.7	31	3.5
51098	0	0	0	0	Dgu	42.5431	74.6116	1.0	709.9	281	56963.	1091	0.8	2.1	6.0	2.9	0.4	8.2	28	3.3
51099	0	0	1	0	Dgu	42.5431	74.6111	1.0	710.0	292	56962.	1085	0.7	1.0	5.6	0.1	0.1	8.6	27	3.4
51100	0	0	0	0	Dgu	42.5431	74.6106	1.0	710.1	307	56962.	1186	0.9	1.6	6.7	2.0	0.3	8.1	27	3.7
51101	0	0	0	0	Dgu	42.5431	74.6100	1.0	710.2	319	56962.	1207	1.0	1.6	5.2	1.6	0.3	5.4	31	3.9
51102	0	0	0	0	Dgu	42.5431	74.6095	1.0	710.3	330	56960.	1228	0.7	1.7	6.9	2.4	0.3	10.1	22	4.1
51103	0	0	0	0	Dgu	42.5430	74.6090	1.0	710.4	340	56958.	1279	1.2	3.0	6.1	2.6	0.5	5.3	34	4.1
51104	0	0	1	0	Dgu	42.5430	74.6085	1.0	710.5	350	56957.	1248	1.1	0.6	6.7	0.1	0.1	6.1	28	4.2
51105	0	0	0	0	Dgu	42.5430	74.6080	1.0	710.6	359	56957.	1323	1.3	1.5	7.9	1.2	0.2	6.4	33	4.0
51106	0	0	0	0	Dgu	42.5430	74.6075	1.0	710.7	367	56956.	1253	1.0	1.8	6.9	1.8	0.3	7.0	24	3.7
51107	0	0	0	0	Dgu	42.5430	74.6070	1.0	710.8	375	56955.	1262	1.1	2.4	5.6	2.2	0.5	5.1	27	3.5
51108	0	0	0	0	Dgu	42.5430	74.6065	1.0	710.9	385	56954.	1186	1.0	1.9	8.3	2.0	0.3	8.6	32	3.3
51109	0	0	1	0	Dgu	42.5430	74.6060	1.0	711.0	396	56952.	1287	1.2	0.1	7.3	0.1	0.1	6.1	28	3.2
51110	0	0	0	0	Dgu	42.5430	74.6055	1.0	711.1	406	56950.	1214	1.2	1.3	5.1	1.1	0.3	4.3	26	3.1
51111	0	0	0	0	Dgu	42.5430	74.6050	1.0	711.2	406	56947.	1163	1.2	2.1	4.8	1.8	0.5	4.1	27	2.9
51112	0	0	1	0	Dgu	42.5430	74.6045	1.0	711.3	402	56945.	1099	0.8	0.6	5.3	0.1	0.1	7.0	29	2.9
51113	0	0	0	0	Dgu	42.5430	74.6040	1.0	711.4	394	56945.	1174	1.0	1.5	8.4	1.6	0.2	9.0	31	2.9
51114	0	0	0	0	Dgu	42.5430	74.6034	1.0	711.5	391	56944.	1134	0.9	1.8	5.3	2.0	0.4	5.8	19	2.8
51115	0	0	0	0	Dgu	42.5429	74.6029	1.0	711.6	390	56943.	1116	0.8	2.5	6.0	3.4	0.5	8.0	30	2.7
51116	0	0	1	0	Dgu	42.5429	74.6024	1.0	711.8	389	56942.	1098	0.9	1.0	5.4	0.1	0.1	6.6	30	2.8
51117	0	0	0	0	Dgu	42.5429	74.6019	1.0	711.9	388	56941.	1077	0.7	2.6	5.3	4.0	0.5	8.1	29	2.8
51118	0	0	1	0	Dgu	42.5429	74.6014	1.0	712.0	389	56940.	1054	0.6	1.1	4.7	0.1	0.1	8.5	31	2.8
51119	0	0	0	0	Dgu	42.5429	74.6009	1.0	712.1	399	56938.	1122	0.7	2.7	6.7	3.9	0.5	9.7	26	3.0
51120	0	0	0	0	Dgu	42.5429	74.6004	1.0	712.2	405	56937.	1093	0.7	2.8	6.0	4.5	0.5	9.7	21	3.2
51121	0	0	0	0	Dgu	42.5429	74.5999	1.0	712.4	406	56938.	1080	0.7	2.0	6.6	2.9	0.3	9.6	18	3.2
51122	0	0	0	0	Dgu	42.5429	74.5994	1.0	712.5	398	56938.	1043	0.9	2.9	4.6	3.3	0.7	5.2	27	3.5
51123	0	0	1	0	Dgu	42.5429	74.5989	1.0	712.6	392	56939.	1077	1.1	0.5	3.7	0.1	0.1	3.6	32	3.5
51124	0	0	0	0	Dgu	42.5429	74.5984	1.0	712.8	387	56939.	1027	0.9	1.7	5.1	1.9	0.4	5.8	28	3.4
51125	0	0	0	0	Dhmo	42.5429	74.5979	1.0	712.9	384	56939.	1044	0.8	2.1	5.1	2.9	0.5	7.0	34	3.4
51126	0	0	0	0	Dhmo	42.5429	74.5974	1.0	713.0	381	56938.	1019	0.8	1.7	3.2	2.3	0.6	4.4	22	3.4
51127	0	0	0	0	Dhmo	42.5429	74.5968	1.0	713.2	381	56938.	1142	0.9	2.6	5.6	3.0	0.5	6.6	25	3.3
51128	0	0	0	0	Dhmo	42.5428	74.5963	1.0	713.3	378	56937.	1094	0.9	1.5	3.6	1.8	0.5	4.2	44	3.3
51129	0	0	0	0	Dhmo	42.5428	74.5958	1.0	713.4	381	56936.	1153	1.0	2.1	4.2	2.1	0.6	4.2	36	3.2
51130	0	0	1	0	Dhmo	42.5428	74.5953	1.0	713.5	385	56936.	1107	0.9	0.9	3.8	0.1	0.1	4.6	17	3.3
51131	0	0	0	0	Dhmo	42.5428	74.5948	1.1	713.6	388	56935.	1149	0.9	1.6	6.6	1.9	0.3	7.7	22	3.5
51132	0	0	0	0	Dhmo	42.5428	74.5943	1.1	713.7	387	56933.	1142	1.1	1.7	5.6	1.6	0.3	5.1	22	3.7
51133	0	0	0	0	Dhmo	42.5428	74.5938	1.1	713.7	384	56931.	1187	1.1	1.4	5.6	1.3	0.3	5.2	20	3.9

**** NOTE**** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 300

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
51134	0	0	0	0	Dhmo	42.5428	74.5933	1.1	713.8	379	56930.	1185	1.1	2.6	5.0	2.5	0.6	4.9	39	4.0
51135	0	0	0	0	Dhmo	42.5428	74.5928	1.1	713.9	375	56929.	1254	0.9	2.0	4.6	2.2	0.5	5.1	28	4.2
51136	0	0	0	0	Dhmo	42.5428	74.5923	1.1	713.9	373	56927.	1282	1.2	2.1	4.2	1.8	0.6	3.6	24	4.4
51137	0	0	0	0	Dhmo	42.5428	74.5918	1.1	713.9	375	56925.	1269	1.1	3.7	5.6	3.6	0.7	5.5	25	4.5
51138	0	0	1	0	Dhmo	42.5428	74.5913	1.1	714.0	383	56923.	1223	0.9	1.2	7.1	0.1	0.1	8.6	33	4.5
51139	0	0	0	0	Dhmo	42.5427	74.5908	1.1	714.0	395	56922.	1264	0.9	2.3	6.1	2.7	0.4	7.1	27	4.7
51140	0	0	0	0	Dhmo	42.5427	74.5902	1.1	714.0	407	56922.	1280	1.0	3.3	4.0	3.6	0.9	4.3	26	5.0
51141	0	0	0	0	Dhmo	42.5427	74.5897	1.2	714.0	416	56921.	1268	1.0	2.1	7.1	2.3	0.3	7.5	29	5.1
51142	0	0	1	0	Dhmo	42.5427	74.5892	1.2	714.1	423	56920.	1283	1.1	-0.1	5.6	0.1	0.1	5.6	33	5.3
51143	0	0	0	0	Dhmo	42.5427	74.5887	1.2	714.1	428	56920.	1261	1.2	1.8	5.3	1.6	0.4	4.7	21	5.6
51144	0	0	0	0	Dhmo	42.5427	74.5882	1.2	714.1	422	56919.	1334	1.1	1.9	7.3	1.8	0.3	7.2	27	5.7
51145	0	0	0	0	Dhmo	42.5427	74.5877	1.2	714.1	412	56920.	1203	1.1	1.9	5.5	1.7	0.4	5.1	28	5.8
51146	0	0	0	0	Dhmo	42.5427	74.5872	1.2	714.1	396	56920.	1212	1.1	2.3	4.2	2.2	0.6	3.9	20	5.8
51147	0	0	0	0	Dhmo	42.5427	74.5867	1.2	714.1	384	56921.	1175	0.9	1.2	5.6	1.5	0.3	6.9	28	5.6
51148	0	0	1	0	Dhmo	42.5427	74.5862	1.2	714.1	373	56920.	1055	0.9	0.4	5.8	0.1	0.1	6.3	26	5.6
51149	0	0	0	0	Dhmo	42.5427	74.5857	1.2	714.1	365	56921.	1178	1.0	1.9	6.0	2.0	0.4	6.4	24	5.6
51150	0	0	0	0	Dhmo	42.5427	74.5852	1.2	714.2	361	56922.	1111	0.8	1.3	4.3	1.6	0.3	5.3	21	5.3
51151	0	0	0	0	Dhmo	42.5426	74.5847	1.2	714.2	357	56922.	1089	1.0	2.1	5.1	2.3	0.5	5.6	26	5.2
51152	0	0	0	0	Dhmo	42.5426	74.5841	1.2	714.3	351	56923.	1113	0.8	2.4	4.4	3.1	0.6	5.8	20	5.1
51153	0	0	0	0	Dhmo	42.5426	74.5836	1.3	714.4	342	56924.	1102	0.9	1.7	6.5	1.9	0.3	7.6	27	4.9
51154	0	0	1	0	Dhmo	42.5426	74.5831	1.3	714.5	341	56925.	1036	1.0	0.3	4.2	0.1	0.1	4.5	30	4.7
51155	0	0	0	0	Dhmo	42.5426	74.5826	1.3	714.6	344	56925.	1173	1.0	1.6	6.6	1.7	0.3	7.1	38	4.5
51156	0	0	1	0	Dhmo	42.5426	74.5821	1.3	714.8	350	56925.	1155	0.9	0.8	5.7	0.1	0.1	6.5	29	4.3
51157	0	0	0	0	Dhmo	42.5426	74.5816	1.3	714.9	349	56926.	1244	1.1	1.5	5.1	1.5	0.3	5.0	40	4.1
51158	0	0	0	0	Dhmo	42.5426	74.5811	1.3	715.1	344	56926.	1282	1.2	2.1	4.3	1.9	0.5	3.7	25	3.9
51159	0	0	1	0	Dhmo	42.5426	74.5806	1.3	715.3	338	56926.	1218	0.8	1.1	6.2	0.1	0.1	7.9	23	3.9
51160	0	0	0	0	Dhmo	42.5426	74.5801	1.3	715.5	333	56926.	1275	1.0	1.9	5.8	1.9	0.4	6.0	37	3.6
51161	0	0	0	0	Dhmo	42.5426	74.5796	1.3	715.7	330	56925.	1290	0.9	3.0	7.3	3.4	0.5	8.2	30	3.6
51162	0	0	0	0	Dhmo	42.5425	74.5791	1.4	715.9	331	56922.	1303	1.0	1.6	7.6	1.6	0.3	7.6	27	3.5
51163	0	0	0	0	Dhmo	42.5425	74.5786	1.4	716.0	336	56919.	1236	1.0	1.4	6.5	1.5	0.3	6.6	29	3.5
51164	0	0	0	0	Dhmo	42.5425	74.5781	1.4	716.1	343	56917.	1287	1.2	2.4	5.9	2.2	0.5	5.3	35	3.3
51165	0	0	0	0	Dhmo	42.5425	74.5775	1.4	716.3	355	56916.	1229	1.1	2.7	4.5	2.6	0.6	4.4	29	3.0
51166	0	0	0	0	Dhmo	42.5425	74.5770	1.4	716.4	375	56915.	1252	0.8	2.5	7.8	3.2	0.4	9.9	28	2.8
51167	0	0	0	0	Dhmo	42.5425	74.5765	1.4	716.5	397	56913.	1313	1.3	2.1	8.0	1.6	0.3	6.3	26	2.5
51168	0	0	0	0	Dhmo	42.5425	74.5760	1.4	716.5	418	56913.	1278	0.8	1.6	7.8	2.1	0.3	9.9	43	2.2
51169	0	0	0	0	Dhmo	42.5425	74.5755	1.5	716.6	432	56912.	1323	0.9	2.2	4.9	2.5	0.5	5.7	42	2.1
51170	0	0	0	0	Dhmo	42.5425	74.5750	1.5	716.7	443	56912.	1336	1.1	2.4	7.7	2.2	0.4	6.9	31	2.2
51171	0	0	0	0	Dhmo	42.5425	74.5745	1.5	716.7	445	56912.	1350	1.1	2.3	5.8	2.2	0.4	5.6	24	2.4
51173	0	0	1	0	Dhmo	42.5425	74.5735	1.5	716.7	436	56911.	1202	1.1	1.3	3.7	0.1	0.1	3.6	26	2.6
51174	0	0	0	0	Dhmo	42.5425	74.5729	1.5	716.8	421	56911.	1300	1.0	4.0	7.2	4.0	0.6	7.1	16	2.8
51175	0	0	0	0	Dhmo	42.5425	74.5724	1.5	716.8	404	56911.	1216	1.0	2.0	7.0	2.1	0.3	7.6	28	2.8
51176	0	0	0	0	Dhmo	42.5425	74.5719	1.6	716.8	388	56914.	1233	1.0	2.5	6.6	2.7	0.4	7.1	26	2.8
51177	0	0	1	0	Dhmo	42.5425	74.5714	1.6	716.9	371	56917.	1181	0.9	0.3	6.1	0.1	0.1	6.9	31	2.7
51178	0	0	0	0	Dhmo	42.5425	74.5709	1.6	716.9	355	56918.	1162	1.1	2.7	7.0	2.7	0.4	6.9	37	2.4
51179	0	0	0	0	Dhmo	42.5426	74.5704	1.6	716.9	341	56917.	1130	0.9	1.9	5.6	2.3	0.4	6.8	27	2.3
51180	0	0	0	0	Dhmo	42.5426	74.5698	1.6	716.9	332	56917.	1159	1.1	2.5	5.4	2.3	0.5	5.0	30	2.2
51181	0	0	1	0	Dhmo	42.5426	74.5693	1.6	716.9	327	56916.	1117	0.9	0.9	5.0	0.1	0.1	5.9	32	2.4
51182	0	0	0	0	Dhmo	42.5426	74.5688	1.7	716.9	326	56915.	1078	0.9	1.5	6.9	1.8	0.3	7.9	28	2.5
51183	0	0	0	0	Dhmo	42.5426	74.5683	1.7	716.9	327	56915.	1055	0.8	1.7	4.9	2.2	0.4	6.3	26	2.7
51184	0	0	0	0	Dhmo	42.5426	74.5678	1.7	716.9	329	56915.	1079	0.9	1.2	4.3	1.5	0.3	5.2	28	3.1

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 300

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
51185	0	0	0	0	Dhmo	42.5426	74.5673	1.7	716.9	333	56915.	1129	1.0	2.5	4.8	2.6	0.6	5.0	19	3.1
51186	0	0	0	0	Dhmo	42.5426	74.5667	1.7	716.9	339	56915.	1181	1.1	1.6	5.3	1.5	0.3	5.1	29	3.3
51187	0	0	1	0	Dhmo	42.5426	74.5662	1.7	716.8	344	56916.	1094	0.9	0.9	5.0	0.1	0.1	6.3	27	3.4
51188	0	0	1	0	Dhmo	42.5426	74.5657	1.7	716.8	343	56916.	1083	0.8	0.8	5.7	0.1	0.1	7.3	36	3.2
51189	0	0	0	0	Dhmo	42.5427	74.5652	1.8	716.7	349	56915.	1044	0.7	1.7	5.8	2.6	0.3	9.2	25	2.9
51190	0	0	0	0	Dhmo	42.5427	74.5647	1.8	716.6	367	56913.	1104	0.8	1.8	3.9	2.2	0.5	4.9	26	2.9
51191	0	0	0	0	Dhmo	42.5427	74.5641	1.8	716.5	403	56911.	1137	0.8	2.5	4.2	3.4	0.6	5.7	17	2.8
51192	0	0	0	0	Dhmo	42.5427	74.5636	1.8	716.4	442	56910.	1169	0.9	1.8	3.6	2.1	0.5	4.2	28	2.8
51193	0	0	0	0	Dhmo	42.5427	74.5631	1.8	716.3	473	56908.	1200	0.9	3.3	8.8	4.0	0.4	10.6	22	2.7
51194	0	0	1	0	Dhmo	42.5427	74.5626	1.8	716.2	493	56908.	1262	1.1	1.4	5.5	0.1	0.1	5.3	43	2.6
51195	0	0	1	0	Dhmo	42.5427	74.5621	1.8	716.0	501	56908.	1300	1.3	0.2	5.3	0.1	0.1	4.1	29	2.7
51196	0	0	0	0	Dhmo	42.5427	74.5616	1.8	715.8	503	56908.	1301	1.2	1.6	7.9	1.4	0.3	6.8	36	2.6
51197	0	0	0	0	Dhmo	42.5427	74.5611	1.8	715.6	499	56907.	1427	1.6	1.6	5.2	1.1	0.3	3.4	25	2.5
51198	0	0	0	0	Dhmo	42.5427	74.5605	1.8	715.4	492	56906.	1407	1.3	2.5	6.0	2.1	0.5	4.9	31	2.4
51199	0	0	0	0	Dhmo	42.5428	74.5600	1.8	715.2	482	56906.	1386	1.5	1.8	5.8	1.3	0.4	4.0	25	2.1
51200	0	0	1	0	Dhpm	42.5428	74.5595	1.8	714.9	470	56906.	1352	1.1	0.8	10.6	0.1	0.1	9.8	21	2.0
51201	0	0	0	0	Dhpm	42.5428	74.5590	1.8	714.7	457	56906.	1344	1.2	2.6	6.0	2.3	0.5	5.1	36	1.9
51202	0	0	0	0	Dhpm	42.5428	74.5585	1.8	714.5	444	56906.	1345	1.0	2.4	7.7	2.6	0.3	8.4	29	1.8
51203	0	0	0	0	Dhpm	42.5428	74.5579	1.8	714.2	426	56906.	1249	1.1	2.3	4.3	2.3	0.6	4.3	26	1.8
51204	0	0	0	0	Dhpm	42.5428	74.5574	1.8	714.0	407	56908.	1202	0.9	2.9	6.2	3.3	0.5	7.1	27	1.9
51205	0	0	0	0	Dhpm	42.5428	74.5569	1.8	713.7	392	56910.	1198	0.9	2.3	6.0	2.8	0.4	7.2	35	1.9
51206	0	0	0	0	Dhpm	42.5428	74.5564	1.8	713.5	391	56912.	1218	1.0	1.7	6.9	1.8	0.3	7.3	24	1.8
51207	0	0	0	0	Dhpm	42.5428	74.5559	1.8	713.2	395	56912.	1168	0.9	1.5	6.2	1.7	0.3	7.4	30	1.9
51208	0	0	0	0	Dhpm	42.5429	74.5554	1.8	713.0	397	56911.	1159	1.1	2.1	5.5	2.0	0.4	5.3	27	1.9
51209	0	0	0	0	Dhpm	42.5429	74.5548	1.8	712.8	384	56911.	1180	0.8	1.8	4.9	2.4	0.4	6.5	32	1.7
51210	0	0	0	0	Dhpm	42.5429	74.5543	1.8	712.6	366	56912.	1186	1.1	3.2	7.0	3.0	0.5	6.5	24	1.8
51211	0	0	0	0	Dhmo	42.5429	74.5538	1.8	712.3	353	56913.	1144	0.8	1.7	6.6	2.2	0.3	8.5	29	1.8
51212	0	0	0	0	Dhmo	42.5429	74.5533	1.8	712.1	349	56914.	1180	1.0	2.0	5.9	2.1	0.4	6.1	25	1.9
51213	0	0	0	0	Dhmo	42.5429	74.5528	1.8	711.9	352	56914.	1151	1.1	1.3	6.3	1.2	0.3	6.0	26	2.0
51214	0	0	0	0	Dhmo	42.5429	74.5522	1.8	711.7	355	56914.	1082	0.9	2.0	4.6	2.3	0.5	5.3	41	2.1
51215	0	0	0	0	Dhmo	42.5429	74.5517	1.8	711.5	360	56914.	1114	1.2	1.4	4.6	1.3	0.3	4.1	42	2.0
51216	0	0	0	0	Dhmo	42.5429	74.5512	1.8	711.3	367	56913.	1128	1.0	1.8	6.4	1.9	0.3	6.9	26	2.2
51217	0	0	0	0	Dhmo	42.5429	74.5507	1.8	711.1	373	56911.	1168	0.7	2.1	4.8	3.0	0.5	7.0	20	2.3
51218	0	0	0	0	Dhmo	42.5429	74.5502	1.8	710.9	376	56910.	1075	0.6	2.9	4.9	4.9	0.6	8.2	34	2.4
51219	0	0	0	0	Dhmo	42.5430	74.5497	1.8	710.8	371	56910.	1104	0.8	2.4	7.3	3.3	0.4	10.0	17	2.5
51220	0	0	0	0	Dhmo	42.5430	74.5491	1.8	710.6	362	56910.	1054	0.6	1.2	5.7	2.0	0.2	10.1	27	2.4
51221	0	0	0	0	Dhmo	42.5430	74.5486	1.8	710.4	353	56910.	1010	0.8	2.4	6.0	3.3	0.5	8.0	29	2.3
51222	0	0	1	0	Dhmo	42.5430	74.5481	1.8	710.3	350	56910.	1054	1.0	1.0	2.7	0.1	0.1	2.7	31	2.1
51223	0	0	0	0	Dhmo	42.5430	74.5476	1.8	710.1	349	56910.	940	0.8	2.0	3.9	2.8	0.6	5.3	29	1.8
51224	0	0	0	0	Dhmo	42.5430	74.5471	1.8	710.0	352	56910.	1048	0.8	1.8	4.7	2.3	0.4	5.8	28	2.0
51225	0	0	0	0	Dhmo	42.5430	74.5466	1.8	709.9	356	56910.	1022	0.8	2.3	3.8	3.0	0.6	4.9	21	2.2
51226	0	0	0	0	Dhmo	42.5430	74.5460	1.8	709.8	360	56910.	1004	0.7	1.6	4.5	2.3	0.4	6.4	35	2.4
51227	0	0	0	0	Dhmo	42.5430	74.5455	1.7	709.8	363	56910.	972	0.8	1.6	4.8	2.2	0.4	6.6	21	2.6
51228	0	0	0	0	Dhmo	42.5430	74.5450	1.7	709.7	367	56910.	889	0.6	1.7	4.0	3.1	0.5	7.0	27	2.8
51229	0	0	0	0	Dhmo	42.5431	74.5445	1.7	709.7	372	56911.	827	0.3	1.9	4.6	0.1	0.5	0.1	28	2.8
51230	0	0	0	0	Dhmo	42.5431	74.5440	1.7	709.7	379	56913.	747	0.8	1.2	2.3	1.7	0.6	3.3	25	2.8
51231	0	0	0	0	Dhmo	42.5431	74.5434	1.7	709.7	382	56915.	846	0.6	2.4	2.6	3.8	0.9	4.2	24	2.8
51232	0	0	1	0	Dhmo	42.5431	74.5429	1.7	709.8	385	56916.	875	0.8	0.7	4.4	0.1	0.1	5.9	23	2.6
51233	0	0	0	0	Dhmo	42.5431	74.5424	1.7	709.9	389	56916.	910	0.5	1.9	4.1	0.1	0.5	0.1	28	2.3
51234	0	0	0	0	Dhmo	42.5431	74.5419	1.6	709.9	397	56915.	970	1.1	1.6	3.6	1.6	0.5	3.5	32	2.1

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 300

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
51235	0	0	1	0	Dhmo	42.5431	74.5414	1.6	710.0	416	56914.	950	0.8	0.5	4.6	0.1	0.1	6.1	43	2.1
51236	0	0	0	0	Dhmo	42.5431	74.5409	1.6	710.1	441	56914.	1064	0.9	1.9	4.4	2.2	0.5	5.3	31	1.8
51237	0	0	0	0	Dhmo	42.5431	74.5403	1.6	710.2	467	56913.	1108	1.1	3.0	4.4	2.9	0.7	4.3	32	1.8
51238	0	0	0	0	Dhmo	42.5431	74.5398	1.6	710.3	481	56912.	1156	1.0	2.5	6.5	2.7	0.4	7.1	39	1.8
51239	0	0	1	0	Dhmo	42.5432	74.5393	1.6	710.3	483	56911.	1116	0.9	0.7	7.0	0.1	0.1	8.2	28	1.8
51240	0	0	0	0	Dhmo	42.5432	74.5388	1.6	710.4	477	56912.	1049	0.6	2.1	4.6	4.0	0.5	8.9	31	2.1
51241	0	0	0	0	Dhmo	42.5432	74.5383	1.5	710.5	465	56913.	1049	0.9	1.5	3.8	1.7	0.4	4.3	21	2.0
51242	0	0	0	0	Dhmo	42.5432	74.5378	1.5	710.6	450	56912.	1078	1.0	2.0	6.1	2.0	0.4	6.3	36	2.2
51243	0	0	0	0	Dhmo	42.5432	74.5372	1.5	710.7	432	56911.	1071	0.9	2.3	6.9	2.7	0.4	8.1	30	2.3
51244	0	0	0	0	Dhmo	42.5432	74.5367	1.5	710.8	414	56910.	997	0.9	2.0	4.5	2.4	0.5	5.3	24	2.3
51245	0	0	0	0	Dhmo	42.5432	74.5362	1.5	710.8	396	56908.	934	0.7	1.5	2.6	2.2	0.6	3.8	27	2.3
51246	0	0	0	0	Dhmo	42.5432	74.5357	1.5	710.9	379	56907.	917	0.6	1.4	3.3	2.4	0.5	5.7	30	2.3
51247	0	0	0	0	Dhmo	42.5432	74.5352	1.5	711.0	365	56907.	1006	0.8	2.0	3.8	2.8	0.6	5.2	31	2.4
51248	0	0	0	0	Dhmo	42.5432	74.5346	1.5	711.1	353	56906.	1015	0.8	2.8	4.4	3.9	0.7	6.2	29	2.5
51249	0	0	0	0	Dhmo	42.5433	74.5341	1.5	711.1	346	56906.	931	0.7	2.0	4.2	3.3	0.5	6.9	29	2.4
51250	0	0	0	0	Dhmo	42.5433	74.5336	1.5	711.2	345	56906.	1022	0.8	2.0	3.2	2.6	0.7	4.1	26	2.3
51251	0	0	0	0	Dhmo	42.5433	74.5331	1.4	711.3	348	56906.	1020	0.9	2.2	4.7	2.6	0.5	5.6	22	2.3
51252	0	0	0	0	Dhmo	42.5433	74.5326	1.4	711.4	358	56906.	1022	0.7	1.9	4.1	2.9	0.5	6.3	27	2.3
51253	0	0	0	0	Dhmo	42.5433	74.5321	1.4	711.5	367	56905.	1111	1.0	2.9	5.9	3.0	0.5	6.0	32	2.8
51254	0	0	0	0	Dhmo	42.5433	74.5315	1.4	711.6	378	56904.	1198	1.1	1.7	4.5	1.6	0.4	4.2	16	3.4
51255	0	0	0	0	Dhmo	42.5433	74.5310	1.4	711.7	383	56905.	1213	1.1	2.4	6.0	2.2	0.4	5.6	26	4.1
51256	0	0	0	0	Dhmo	42.5433	74.5305	1.4	711.8	388	56905.	1197	0.9	2.3	5.6	2.6	0.5	6.2	21	4.5
51257	0	0	0	0	Dhmo	42.5433	74.5300	1.4	712.0	393	56905.	1205	0.9	2.6	5.6	3.2	0.5	6.9	32	4.9
51258	0	0	0	0	Dhmo	42.5434	74.5295	1.4	712.1	398	56905.	1194	0.9	3.5	5.8	4.1	0.6	6.8	29	5.3
51259	0	0	0	0	Dhmo	42.5434	74.5290	1.4	712.2	403	56906.	1138	0.7	2.1	4.1	3.2	0.6	6.3	32	5.8
51260	0	0	1	0	Dhmo	42.5434	74.5284	1.4	712.4	407	56906.	1139	1.2	1.1	3.8	0.1	0.1	3.4	26	5.9
51261	0	0	0	0	Dhmo	42.5434	74.5279	1.4	712.5	412	56906.	1082	0.7	1.9	3.9	3.0	0.5	6.2	30	6.0
51262	0	0	1	0	Dhmo	42.5434	74.5274	1.4	712.6	418	56905.	1088	0.9	1.2	2.9	0.1	0.1	3.5	30	5.9
51264	0	0	0	0	Dhmo	42.5434	74.5264	1.4	712.8	426	56904.	1135	1.1	2.2	6.1	2.1	0.4	5.8	27	6.1
51265	0	0	1	0	Dhmo	42.5434	74.5258	1.4	712.9	434	56903.	1103	1.0	-0.1	6.0	0.1	0.1	6.2	31	6.2
51266	0	0	1	0	Dhmo	42.5434	74.5253	1.4	713.0	439	56903.	1167	1.1	1.0	5.8	0.1	0.1	5.6	30	6.1
51267	0	0	1	0	Dhmo	42.5434	74.5248	1.4	713.1	443	56902.	1133	1.0	1.4	5.5	0.1	0.1	5.8	27	6.1
51268	0	0	0	0	Dhmo	42.5434	74.5243	1.4	713.3	446	56902.	1230	0.9	1.7	6.0	1.9	0.3	6.8	26	6.0
51269	0	0	0	0	Dhmo	42.5434	74.5237	1.4	713.4	448	56902.	1181	1.1	2.8	5.6	2.8	0.5	5.5	30	5.8
51270	0	0	0	0	Dhmo	42.5434	74.5232	1.4	713.4	450	56900.	1139	0.6	1.7	4.7	2.9	0.4	7.9	23	5.9
51271	0	0	0	0	Dhmo	42.5434	74.5227	1.4	713.5	451	56899.	1139	0.9	1.6	7.2	1.8	0.3	8.1	18	6.0
51272	0	0	1	0	Dhmo	42.5434	74.5222	1.4	713.6	451	56899.	1053	1.0	0.6	3.3	0.1	0.1	3.3	23	5.8
51273	0	0	0	0	Dhmo	42.5434	74.5216	1.4	713.7	452	56897.	1058	0.8	1.8	3.8	2.5	0.5	5.3	34	5.7
51274	0	0	0	0	Dhmo	42.5434	74.5211	1.4	713.7	453	56894.	1055	0.8	2.7	2.7	3.5	1.0	3.5	34	5.6
51275	0	0	0	0	Dhmo	42.5434	74.5206	1.4	713.7	447	56893.	1079	0.5	1.8	3.8	0.1	0.5	0.1	24	5.7
51276	0	0	0	0	Dhmo	42.5434	74.5201	1.5	713.7	432	56892.	1110	0.5	2.1	7.0	0.1	0.3	0.1	40	5.8
51277	0	0	1	0	Dhmo	42.5434	74.5195	1.5	713.6	414	56892.	1010	0.9	0.9	3.2	0.1	0.1	3.7	23	5.9
51278	0	0	0	0	Dhmo	42.5434	74.5190	1.5	713.6	399	56891.	978	0.8	1.6	4.5	2.1	0.4	5.9	30	5.9
51279	0	0	0	0	Dhmo	42.5434	74.5185	1.5	713.5	390	56891.	1074	0.9	1.4	4.7	1.6	0.3	5.5	31	5.8
51280	0	0	0	0	Dhmo	42.5434	74.5180	1.5	713.4	385	56891.	1057	0.6	1.4	4.5	2.5	0.4	7.8	25	5.5
51281	0	0	0	0	Dhmo	42.5434	74.5174	1.5	713.3	384	56891.	1021	0.6	2.8	4.4	4.8	0.7	7.6	30	5.2
51282	0	0	0	0	Dhmo	42.5434	74.5169	1.5	713.2	383	56890.	1086	0.8	2.6	4.8	3.7	0.6	6.8	28	5.0
51283	0	0	0	0	Dhmo	42.5434	74.5164	1.5	713.0	381	56888.	1065	0.9	2.7	2.8	3.1	1.0	3.3	27	4.9
51284	0	0	0	0	Dhmo	42.5434	74.5159	1.5	712.9	378	56885.	1087	0.8	1.9	2.0	2.6	1.0	2.7	30	4.7
51285	0	0	0	0	Dhmo	42.5434	74.5154	1.5	712.7	371	56884.	1117	0.8	2.1	3.7	3.0	0.6	5.2	31	4.2

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 300

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
51286	0	0	1	0	Dhmo	42.5434	74.5148	1.5	712.5	365	56884.	1071	0.5	1.0	6.5	0.1	0.1	0.1	26	4.1
51287	0	0	1	0	Dhmo	42.5434	74.5143	1.5	712.3	361	56885.	1065	1.1	0.5	6.6	0.1	0.1	6.5	25	4.2
51288	0	0	1	0	Dhmo	42.5434	74.5138	1.5	712.1	361	56885.	1109	1.0	0.7	5.2	0.1	0.1	5.3	40	4.3
51289	0	0	0	0	Dhmo	42.5434	74.5132	1.5	711.9	359	56885.	1102	0.7	1.7	5.1	2.6	0.4	7.6	28	4.4
51290	0	0	0	0	Dhmo	42.5434	74.5127	1.5	711.7	359	56886.	1162	1.0	1.2	4.6	1.3	0.3	5.0	26	4.3
51291	0	0	0	0	Dhmo	42.5434	74.5122	1.5	711.5	359	56886.	1171	0.9	1.6	5.9	1.8	0.3	6.6	25	4.3
51292	0	0	0	0	Dhmo	42.5434	74.5117	1.5	711.4	362	56886.	1100	0.7	2.1	5.6	3.1	0.4	8.6	33	4.3
51293	0	0	0	0	Dhmo	42.5434	74.5111	1.5	711.2	366	56885.	1124	0.8	1.6	5.1	2.2	0.3	7.2	28	4.3
51294	0	0	0	0	Dhmo	42.5434	74.5106	1.5	711.0	372	56885.	1110	0.8	1.4	4.3	1.7	0.4	5.4	17	4.4
51295	0	0	0	0	Dhmo	42.5434	74.5101	1.5	710.9	373	56887.	1182	1.1	2.1	4.6	2.0	0.5	4.3	34	4.4
51296	0	0	1	0	Dhmo	42.5434	74.5096	1.5	710.7	362	56887.	1189	0.9	1.1	6.7	0.1	0.1	8.1	26	4.3
51297	0	0	1	0	Dhmo	42.5434	74.5090	1.5	710.6	344	56887.	1032	0.9	1.0	5.8	0.1	0.1	6.9	26	4.3
51298	0	0	0	0	Dhmo	42.5434	74.5085	1.5	710.5	328	56885.	1071	0.9	1.9	4.9	2.4	0.4	6.0	31	4.3
51299	0	0	0	0	Dhmo	42.5434	74.5080	1.5	710.4	321	56882.	1036	0.8	1.2	3.9	1.6	0.3	5.4	29	4.4
51300	0	0	0	0	Dhmo	42.5434	74.5075	1.5	710.3	316	56881.	1062	1.1	1.9	7.5	1.7	0.3	6.9	18	4.4
51301	0	0	1	0	Dhmo	42.5434	74.5070	1.5	710.1	313	56880.	1022	0.8	0.9	4.4	0.1	0.1	5.9	25	4.4
51302	0	0	0	0	Dhmo	42.5434	74.5064	1.5	710.1	309	56879.	1027	0.9	2.3	5.3	2.8	0.5	6.5	28	4.1
51303	0	0	1	0	Dhmo	42.5434	74.5059	1.5	710.0	305	56878.	977	0.9	0.4	4.7	0.1	0.1	5.7	30	3.8
51304	0	0	1	0	Dhmo	42.5434	74.5054	1.5	709.9	301	56878.	1007	0.9	0.6	4.5	0.1	0.1	5.6	27	3.7
51305	0	0	0	0	Dhmo	42.5434	74.5048	1.5	709.9	297	56879.	931	0.7	1.4	4.0	2.1	0.4	6.0	30	3.6
51306	0	0	1	0	Dhmo	42.5434	74.5043	1.5	709.9	294	56879.	902	0.6	0.9	5.8	0.1	0.1	10.1	21	3.3
51307	0	0	1	0	Dhmo	42.5434	74.5038	1.5	709.9	293	56879.	882	0.5	0.9	4.9	0.1	0.1	0.1	26	3.1
51308	0	0	0	0	Dhmo	42.5434	74.5033	1.5	709.9	294	56879.	857	0.5	1.6	4.8	0.1	0.4	0.1	28	2.9
51309	0	0	0	0	Dhmo	42.5434	74.5027	1.4	709.9	295	56879.	898	0.7	1.7	3.6	2.6	0.5	5.7	23	2.9
51310	0	0	0	0	Dhmo	42.5434	74.5022	1.4	709.9	297	56879.	915	0.5	1.9	3.7	0.1	0.6	0.1	20	3.0
51311	0	0	0	0	Dhmo	42.5434	74.5017	1.4	710.0	299	56880.	906	0.7	2.0	2.5	3.2	0.8	4.1	31	3.0
51312	0	0	0	0	Dhmo	42.5434	74.5012	1.4	710.1	303	56881.	941	0.7	2.1	5.2	3.3	0.4	8.4	22	3.1
51313	0	0	0	0	Dhmo	42.5434	74.5006	1.4	710.2	308	56881.	872	0.7	1.2	4.4	1.8	0.3	6.4	25	3.1
51314	0	0	0	0	Dhmo	42.5434	74.5001	1.4	710.3	312	56880.	914	0.8	1.4	4.1	1.8	0.4	5.4	30	3.1
51315	0	0	0	0	Dhmo	42.5434	74.4996	1.4	710.3	315	56879.	882	0.8	1.6	3.8	2.1	0.5	5.0	36	3.1
51316	0	0	0	0	Dhmo	42.5434	74.4991	1.4	710.4	319	56878.	895	0.8	1.5	4.4	2.0	0.4	5.8	31	3.3
51317	0	0	0	0	Dhmo	42.5434	74.4986	1.4	710.5	322	56878.	964	0.8	1.4	4.3	1.8	0.4	5.5	30	3.6
51318	0	0	0	0	Dhmo	42.5434	74.4980	1.4	710.6	324	56876.	877	0.7	1.7	2.9	2.6	0.6	4.4	36	3.8
51319	0	0	1	0	Dhmo	42.5434	74.4975	1.3	710.7	323	56875.	842	0.6	0.4	4.4	0.1	0.1	8.1	25	4.0
51320	0	0	0	0	Dhmo	42.5434	74.4970	1.3	710.7	319	56875.	864	0.6	1.0	3.7	1.8	0.3	6.2	26	4.1
51321	0	0	0	0	Dhmo	42.5434	74.4964	1.3	710.8	317	56873.	931	0.7	1.8	4.0	2.6	0.5	5.7	25	4.4
51322	0	0	0	0	Dhmo	42.5434	74.4959	1.3	710.9	315	56873.	871	0.6	1.5	6.0	2.9	0.3	11.5	26	4.8
51323	0	0	1	0	Dhmo	42.5434	74.4954	1.3	710.9	320	56873.	961	0.7	0.9	5.1	0.1	0.1	7.9	38	5.0
51324	0	0	0	0	Dhmo	42.5434	74.4949	1.3	710.9	326	56872.	996	0.7	2.4	5.8	3.7	0.5	9.2	20	5.3
51325	0	0	1	0	Dhmo	42.5434	74.4943	1.3	711.0	336	56871.	990	0.8	0.8	4.3	0.1	0.1	5.8	27	5.5
51326	0	0	0	0	Dhmo	42.5434	74.4938	1.3	711.0	348	56870.	919	0.6	2.1	4.1	3.7	0.5	7.3	30	5.8
51327	0	0	0	0	Dhmo	42.5434	74.4933	1.3	711.0	366	56869.	938	0.6	1.6	3.5	2.7	0.5	6.0	32	6.3
51328	0	0	0	0	Dhmo	42.5434	74.4928	1.3	711.1	382	56868.	899	0.6	2.1	3.2	3.9	0.7	6.1	26	6.8
51329	0	0	0	0	Dhmo	42.5434	74.4922	1.3	711.1	393	56867.	857	0.7	1.8	4.6	2.8	0.4	6.9	21	7.2
51330	0	0	1	0	Dhmo	42.5434	74.4917	1.3	711.1	399	56866.	923	0.9	0.5	5.1	0.1	0.1	5.8	22	7.5
51331	0	0	0	0	Dhmo	42.5434	74.4912	1.2	711.1	404	56866.	881	0.5	1.3	4.7	0.1	0.3	0.1	28	8.1
51332	0	0	1	0	Dhmo	42.5434	74.4907	1.2	711.1	407	56867.	829	0.6	1.1	2.7	0.1	0.1	5.4	20	8.4
51333	0	0	0	0	Dhmo	42.5434	74.4902	1.2	711.1	408	56867.	817	0.6	1.7	2.3	3.2	0.8	4.2	23	8.6
51334	0	0	1	0	Dhmo	42.5434	74.4896	1.2	711.1	408	56867.	822	0.6	0.6	4.4	0.1	0.1	7.6	41	8.8
51335	0	0	1	0	Dhmo	42.5434	74.4891	1.2	711.1	411	56866.	863	0.8	0.0	5.0	0.1	0.1	6.9	27	8.9

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 300

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
51336	0	0	1	0	Dhmo	42.5434	74.4886	1.2	711.0	417	56866.	850	0.7	0.1	2.8	0.1	0.1	4.3	19	8.8
51337	0	0	0	0	Dhmo	42.5434	74.4880	1.2	711.0	425	56865.	967	0.6	1.8	4.8	3.1	0.4	8.4	19	8.7
51338	0	0	1	0	Dhmo	42.5434	74.4875	1.2	711.0	438	56865.	1002	0.8	1.0	4.2	0.1	0.1	6.0	22	8.5
51339	0	0	1	0	Dhmo	42.5434	74.4870	1.2	710.9	449	56867.	1034	0.8	1.3	4.7	0.1	0.1	5.9	20	8.3
51340	0	0	1	0	Dhmo	42.5434	74.4865	1.2	710.9	451	56868.	1034	0.9	-0.3	7.8	0.1	0.1	9.1	38	8.1
51341	0	0	1	0	Dhmo	42.5434	74.4859	1.2	710.8	443	56868.	1056	0.8	1.3	5.8	0.1	0.1	7.4	28	7.7
51342	0	0	1	0	Dhmo	42.5434	74.4854	1.2	710.8	430	56868.	1008	0.9	0.7	5.8	0.1	0.1	6.6	34	7.4
51343	0	0	0	0	Dhmo	42.5434	74.4849	1.2	710.7	419	56869.	991	0.6	2.4	3.2	3.9	0.8	5.2	36	7.2
51344	0	0	0	0	Dhmo	42.5434	74.4844	1.2	710.7	409	56871.	981	0.5	2.4	4.4	0.1	0.6	0.1	34	7.1
51345	0	0	0	0	Dhmo	42.5434	74.4839	1.2	710.7	401	56872.	944	0.6	1.5	4.6	2.8	0.4	8.5	22	7.1
51346	0	0	1	0	Dhmo	42.5434	74.4833	1.2	710.6	396	56872.	1011	0.9	0.8	4.5	0.1	0.1	5.2	32	7.1
51347	0	0	0	0	Dhmo	42.5434	74.4828	1.2	710.6	397	56872.	926	0.6	1.5	4.1	2.4	0.4	6.8	23	7.1
51348	0	0	0	0	Dhmo	42.5434	74.4823	1.2	710.6	402	56872.	951	0.7	1.4	5.7	2.2	0.3	9.0	29	7.3
51349	0	0	1	0	Dhmo	42.5434	74.4818	1.2	710.5	408	56872.	949	0.7	0.7	5.3	0.1	0.1	7.8	30	7.3
51350	0	0	0	0	Dhmo	42.5434	74.4812	1.2	710.5	415	56872.	950	0.7	1.5	5.2	2.1	0.3	7.5	23	7.3
51351	0	0	1	0	Dhmo	42.5434	74.4807	1.2	710.6	422	56871.	940	0.9	0.8	5.1	0.1	0.1	6.1	27	7.2
51352	0	0	0	0	Dhmo	42.5434	74.4802	1.2	710.6	433	56870.	972	0.5	3.2	3.0	0.1	1.1	0.1	25	7.1
51353	0	0	1	0	Dhmo	42.5434	74.4797	1.2	710.6	446	56870.	1022	0.6	-0.3	5.9	0.1	0.1	10.1	24	6.7
51355	0	0	1	0	Dhmo	42.5434	74.4786	1.2	710.6	468	56867.	1088	0.9	1.4	6.5	0.1	0.1	7.8	28	6.3
51356	0	0	1	0	Dhmo	42.5434	74.4781	1.2	710.6	492	56866.	1106	1.0	0.6	4.9	0.1	0.1	5.3	20	5.9
51357	0	0	0	0	Dhmo	42.5434	74.4776	1.2	710.6	515	56866.	1046	0.8	1.8	4.0	2.5	0.5	5.5	44	5.4
51358	0	0	0	0	Dhmo	42.5434	74.4770	1.2	710.6	515	56866.	1127	1.0	3.7	4.3	3.8	0.9	4.4	31	5.3
51359	0	0	1	0	Dhmo	42.5434	74.4765	1.2	710.7	506	56867.	1051	0.8	-0.1	5.1	0.1	0.1	6.6	34	5.2
51360	0	0	0	0	Dhmo	42.5434	74.4759	1.2	710.7	484	56867.	1033	0.9	1.6	4.5	1.8	0.4	5.1	24	4.9
51361	0	0	1	0	Dhmo	42.5434	74.4754	1.2	710.7	466	56866.	1089	0.9	0.8	6.1	0.1	0.1	7.4	28	4.8
51362	0	0	1	0	Dhmo	42.5434	74.4748	1.2	710.7	449	56866.	954	0.6	1.3	3.9	0.1	0.1	7.5	28	4.6
51363	0	0	0	0	Dhmo	42.5434	74.4743	1.2	710.7	435	56866.	944	0.7	1.3	3.0	1.9	0.5	4.4	28	4.5
51364	0	0	0	0	Dhmo	42.5434	74.4737	1.2	710.7	424	56867.	971	0.7	3.5	3.3	5.5	1.1	5.2	26	4.4
51365	0	0	0	0	Dhmo	42.5434	74.4731	1.2	710.6	414	56867.	977	0.7	1.7	6.5	2.4	0.3	9.3	28	4.3
51366	0	0	0	0	Dhmo	42.5435	74.4726	1.2	710.6	404	56867.	924	0.6	1.9	2.9	3.6	0.7	5.5	30	4.3
51367	0	0	0	0	Dhmo	42.5435	74.4720	1.2	710.6	395	56868.	906	0.6	1.3	4.5	2.5	0.3	8.9	31	4.4
51368	0	0	0	0	Dhmo	42.5435	74.4715	1.2	710.6	383	56869.	879	0.6	2.1	3.4	4.0	0.7	6.4	29	4.5
51369	0	0	0	0	Dhmo	42.5435	74.4709	1.2	710.5	373	56871.	976	0.8	2.1	4.2	2.6	0.5	5.4	21	4.5
51370	0	0	0	0	Dhmo	42.5435	74.4703	1.2	710.5	364	56874.	911	0.6	1.4	4.6	2.3	0.3	8.0	33	4.7
51371	0	0	0	0	Dhmo	42.5435	74.4698	1.1	710.5	361	56877.	975	0.7	1.3	4.9	1.8	0.3	7.2	33	4.5
51372	0	0	0	0	Dhmo	42.5435	74.4692	1.1	710.5	363	56878.	896	0.9	2.6	3.1	2.9	0.9	3.5	30	4.4
51373	0	0	0	0	Dhmo	42.5435	74.4687	1.1	710.5	369	56879.	960	0.8	1.6	5.5	2.1	0.3	7.1	23	4.4
51374	0	0	0	0	Dhmo	42.5435	74.4681	1.1	710.5	371	56880.	986	0.6	2.2	3.1	3.8	0.7	5.5	32	4.3
51375	0	0	0	0	Dhmo	42.5435	74.4675	1.1	710.5	370	56881.	991	0.7	1.4	4.7	2.1	0.3	7.1	30	4.2
51376	0	0	0	0	Dhmo	42.5435	74.4670	1.1	710.6	366	56881.	1021	0.7	2.4	4.8	3.4	0.5	6.9	21	4.2
51377	0	0	0	0	Dhmo	42.5435	74.4664	1.1	710.6	365	56882.	1021	0.8	2.4	4.0	3.4	0.6	5.6	30	4.1
51378	0	0	0	0	Dhmo	42.5435	74.4659	1.1	710.7	363	56883.	932	0.6	1.2	5.1	2.0	0.3	8.9	20	4.1
51379	0	0	0	0	Dhmo	42.5435	74.4653	1.1	710.9	360	56883.	907	0.6	1.3	3.3	2.3	0.4	5.7	21	4.1
51380	0	0	0	0	Dhmo	42.5435	74.4647	1.1	711.0	355	56883.	1049	0.7	1.7	5.4	2.4	0.3	7.8	25	4.0
51381	0	0	0	0	Dhmo	42.5435	74.4642	1.1	711.2	353	56884.	941	0.8	1.2	3.7	1.5	0.3	4.8	26	3.9
51382	0	0	1	0	Dhmo	42.5435	74.4636	1.1	711.4	350	56884.	915	0.6	0.6	4.5	0.1	0.1	7.9	30	3.9
51383	0	0	0	0	Dhmo	42.5435	74.4630	1.1	711.6	344	56884.	833	0.6	1.9	4.9	3.1	0.4	8.1	22	3.7
51384	0	0	1	0	Dhmo	42.5435	74.4625	1.1	711.9	333	56885.	897	0.5	0.9	5.7	0.1	0.1	0.1	20	3.4
51385	0	0	0	0	Dhmo	42.5435	74.4619	1.1	712.2	321	56886.	829	0.4	1.9	3.5	0.1	0.6	0.1	33	3.4
51386	0	0	0	0	Dhmo	42.5435	74.4614	1.1	712.6	312	56886.	917	0.8	1.7	2.4	2.1	0.7	3.1	30	3.3

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 300

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
51387	0	0	0	0	Dhmo	42.5435	74.4608	1.1	712.9	307	56887.	855	0.7	2.3	2.5	3.5	1.0	3.8	26	3.3
51388	0	0	0	0	Dhmo	42.5435	74.4602	1.1	713.3	307	56887.	930	0.7	1.9	4.2	2.8	0.5	6.2	38	3.3
51389	0	0	0	0	Dhmo	42.5436	74.4597	1.1	713.7	305	56887.	1032	0.7	1.8	4.4	2.6	0.5	6.4	24	3.4
51390	0	0	0	0	Dhmo	42.5436	74.4591	1.1	714.2	305	56887.	1054	0.8	3.0	3.3	4.1	1.0	4.5	29	3.4
51391	0	0	0	0	Dhmo	42.5436	74.4585	1.2	714.6	305	56887.	1117	0.9	2.5	6.4	3.2	0.4	8.0	20	3.6
51392	0	0	0	0	Dhmo	42.5436	74.4580	1.2	715.1	306	56888.	1129	0.7	1.7	5.1	2.7	0.4	8.2	25	3.8
51393	0	0	0	0	Dhmo	42.5436	74.4574	1.2	715.5	303	56888.	1114	0.9	2.2	5.2	2.5	0.5	6.0	34	3.7
51394	0	0	0	0	Dhmo	42.5436	74.4569	1.2	716.0	296	56889.	1196	1.1	1.1	4.4	1.0	0.3	4.1	36	3.6
51395	0	0	0	0	Dhmo	42.5436	74.4563	1.2	716.4	290	56888.	1234	1.1	1.5	4.6	1.4	0.4	4.4	18	3.5
51396	0	0	0	0	Dhmo	42.5436	74.4557	1.3	716.9	288	56889.	1157	0.8	2.1	6.0	2.9	0.4	8.2	35	3.3
51397	0	0	0	0	Dhmo	42.5436	74.4552	1.3	717.4	293	56891.	1168	1.1	1.7	4.4	1.6	0.4	4.0	20	3.2
51398	0	0	0	0	Dhmo	42.5436	74.4546	1.3	717.9	309	56890.	1157	1.0	2.0	6.8	2.2	0.3	7.2	15	3.2
51399	0	0	0	0	Dhmo	42.5436	74.4541	1.3	718.4	332	56890.	1130	1.1	1.5	4.5	1.5	0.4	4.3	23	3.2
51400	0	0	0	0	Dhpm	42.5436	74.4535	1.4	718.9	364	56890.	1143	1.0	1.3	4.0	1.4	0.4	4.1	29	3.3
51401	0	0	1	0	Dhpm	42.5436	74.4529	1.4	719.4	402	56890.	1116	1.0	1.0	5.9	0.1	0.1	6.0	29	3.2
51402	0	0	1	0	Dhpm	42.5436	74.4524	1.5	719.9	444	56890.	1331	1.1	1.2	7.2	0.1	0.1	7.1	38	3.1
51403	0	0	0	0	Dhpm	42.5436	74.4518	1.5	720.3	490	56890.	1331	1.1	2.8	6.5	2.8	0.5	6.3	20	3.0
51404	0	0	0	0	Dhpm	42.5436	74.4513	1.5	720.8	535	56890.	1387	1.2	2.4	7.5	2.1	0.4	6.7	19	3.1
51405	0	0	0	0	Dhpm	42.5436	74.4507	1.6	721.3	571	56891.	1485	1.2	2.2	6.9	1.9	0.4	5.9	23	3.0
51406	0	0	0	0	Dhpm	42.5436	74.4501	1.6	721.7	590	56891.	1443	1.4	2.7	5.7	1.9	0.5	4.1	37	3.1
51407	0	0	0	0	Dhpm	42.5436	74.4496	1.7	722.2	594	56892.	1544	1.1	3.0	7.6	2.7	0.4	6.9	30	3.2
51408	0	0	0	0	Dhpm	42.5436	74.4490	1.7	722.6	580	56891.	1553	1.0	3.0	8.5	2.9	0.4	8.5	26	3.3
51409	0	0	0	0	Dhpm	42.5436	74.4485	1.8	723.0	560	56891.	1502	1.0	2.8	7.3	2.9	0.4	7.6	26	3.5
51410	0	0	0	0	Dhpm	42.5436	74.4479	1.8	723.4	537	56890.	1381	0.7	3.2	5.0	4.8	0.7	7.5	30	3.7
51411	0	0	0	0	Dhpm	42.5436	74.4473	1.8	723.8	521	56890.	1460	1.1	5.3	7.2	5.2	0.8	7.1	24	4.0
51412	0	0	1	0	Dhpm	42.5437	74.4468	1.9	724.2	501	56891.	1272	1.1	1.4	4.8	0.1	0.1	4.8	22	4.2
51413	0	0	0	0	Dhpm	42.5437	74.4462	1.9	724.6	476	56892.	1314	0.9	1.5	5.5	1.7	0.3	6.0	25	4.4
51414	0	0	0	0	Dhpm	42.5437	74.4456	2.0	725.0	450	56893.	1342	1.0	2.7	8.0	2.7	0.4	8.0	24	4.6
51415	0	0	1	0	Dhpm	42.5437	74.4451	2.0	725.3	428	56894.	1299	1.0	1.1	5.3	0.1	0.1	5.5	29	4.8
51416	0	0	1	0	Dhpm	42.5437	74.4445	2.1	725.7	417	56894.	1251	1.0	0.0	5.3	0.1	0.1	5.8	21	4.8
51417	0	0	0	0	Dhpm	42.5437	74.4440	2.1	726.0	408	56894.	1213	1.1	2.2	8.9	2.2	0.3	8.8	29	4.8
51418	0	0	1	0	Dhpm	42.5437	74.4435	2.2	726.4	395	56895.	1164	0.9	1.0	4.7	0.1	0.1	5.8	30	4.8
51419	0	0	0	0	Dhpm	42.5437	74.4430	2.2	726.7	377	56897.	1192	1.1	1.5	5.0	1.4	0.3	4.8	23	4.8
51420	0	0	0	0	Dhpm	42.5437	74.4425	2.3	727.0	358	56899.	1056	0.9	1.9	4.3	2.1	0.5	4.9	31	4.8
51421	0	0	0	0	Dhpm	42.5437	74.4420	2.3	727.3	352	56899.	1106	0.9	2.0	5.6	2.5	0.4	6.8	33	4.8
51422	0	0	0	0	Dhpm	42.5437	74.4415	2.3	727.6	349	56901.	1131	0.8	1.5	5.5	1.9	0.3	6.9	19	4.8
51423	0	0	0	0	Dhpm	42.5437	74.4410	2.4	727.9	351	56903.	1164	0.9	2.0	5.6	2.5	0.4	6.9	28	4.6
51424	0	0	0	0	Dhpm	42.5437	74.4405	2.4	728.2	351	56906.	1209	1.2	1.6	6.6	1.4	0.3	5.9	24	4.4
51425	0	0	0	0	Dhpm	42.5437	74.4400	2.5	728.5	349	56908.	1226	1.2	1.8	5.9	1.5	0.3	5.1	24	4.2
51426	0	0	0	0	Dhpm	42.5437	74.4396	2.5	728.8	346	56910.	1164	0.9	1.2	4.2	1.5	0.3	4.9	37	4.0
51427	0	0	0	0	Dhpm	42.5437	74.4391	2.6	729.0	347	56910.	1255	0.8	2.6	7.1	3.6	0.4	9.6	13	3.8
51428	0	0	0	0	Dhpm	42.5437	74.4386	2.6	729.2	354	56909.	1221	1.0	2.6	5.7	2.8	0.5	6.1	24	3.7
51429	0	0	0	0	Dhpm	42.5437	74.4381	2.7	729.4	366	56910.	1249	1.3	3.3	5.3	2.6	0.6	4.3	25	3.7
51430	0	0	0	0	Dhpm	42.5437	74.4376	2.7	729.6	381	56910.	1200	0.9	1.6	6.4	1.7	0.3	7.2	24	4.0
51431	0	0	0	0	Dhpm	42.5437	74.4371	2.7	729.7	400	56909.	1193	0.7	2.4	4.6	3.4	0.6	6.7	26	4.1
51432	0	0	0	0	Dhpm	42.5437	74.4366	2.8	729.8	409	56908.	1127	0.9	1.9	4.5	2.1	0.5	5.0	29	4.2
51433	0	0	0	0	Dhpm	42.5437	74.4361	2.8	729.9	405	56908.	1195	0.9	2.0	5.7	2.4	0.4	7.0	24	4.3
51434	0	0	1	0	Dhpm	42.5437	74.4356	2.9	730.1	388	56910.	1182	1.1	1.1	4.8	0.1	0.1	4.4	21	4.5
51435	0	0	0	0	Dhpm	42.5437	74.4352	2.9	730.2	370	56910.	1054	0.8	1.4	4.0	1.9	0.4	5.3	28	4.7
51436	0	0	0	0	Dhpm	42.5437	74.4347	2.9	730.3	353	56909.	1050	0.7	3.5	3.9	5.5	0.9	6.2	26	4.7

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 300

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
51437	0	0	0	0	Dhpm	42.5437	74.4342	3.0	730.4	341	56908.	985	0.7	1.6	5.6	2.6	0.3	8.9	27	4.8
51438	0	0	1	0	Dhpm	42.5437	74.4337	3.0	730.5	335	56908.	941	0.7	0.8	5.9	0.1	0.1	9.2	21	4.8
51439	0	0	0	0	Dhpm	42.5437	74.4332	3.0	730.7	338	56909.	974	0.8	1.2	6.1	1.5	0.2	7.9	23	4.7
51440	0	0	0	0	Dhpm	42.5437	74.4327	3.1	730.8	340	56912.	1013	0.8	1.4	5.7	1.8	0.3	7.6	28	4.7
51441	0	0	1	0	Dhpm	42.5437	74.4322	3.1	731.0	336	56915.	939	0.8	0.4	5.6	0.1	0.1	7.5	21	4.9
51442	0	0	0	0	Dhpm	42.5437	74.4317	3.1	731.2	325	56918.	1002	0.7	1.6	6.5	2.4	0.3	9.8	21	5.1
51443	0	0	0	0	Dhpm	42.5437	74.4313	3.2	731.4	312	56921.	937	0.6	1.7	3.2	3.2	0.6	6.1	22	5.5
51444	0	0	0	0	Dhpm	42.5437	74.4308	3.2	731.6	306	56922.	997	0.7	1.2	5.3	1.8	0.3	7.7	22	6.0
51446	0	0	0	0	Dhpm	42.5437	74.4298	3.2	731.9	314	56921.	1014	0.9	1.4	6.1	1.7	0.3	7.5	30	6.2
51447	0	0	0	0	Dhpm	42.5436	74.4293	3.3	732.1	330	56920.	1107	0.7	2.2	6.8	3.3	0.4	10.5	43	6.7
51448	0	0	0	0	Dhpm	42.5436	74.4288	3.3	732.3	350	56920.	1128	0.9	1.5	5.9	1.7	0.3	6.7	24	6.9
51449	0	0	1	0	Dhpm	42.5436	74.4283	3.3	732.5	366	56919.	1212	1.0	1.2	6.2	0.1	0.1	6.4	31	7.2
51450	0	0	0	0	Dhpm	42.5436	74.4278	3.4	732.7	372	56917.	1256	1.1	1.5	6.9	1.4	0.3	6.5	32	7.4
51451	0	0	1	0	Dhpm	42.5436	74.4273	3.4	732.9	369	56916.	1283	1.0	1.1	5.2	0.1	0.1	5.4	27	7.5
51452	0	0	0	0	Dhpm	42.5436	74.4268	3.4	733.1	361	56914.	1342	1.2	1.6	7.2	1.3	0.3	6.0	30	7.7
51453	0	0	0	0	Dhpm	42.5436	74.4264	3.4	733.2	356	56914.	1272	1.2	1.7	5.7	1.5	0.3	5.0	30	8.0
51454	0	0	0	0	Dhpm	42.5436	74.4259	3.5	733.4	353	56914.	1297	1.0	1.5	7.3	1.5	0.3	7.4	20	8.1
51455	0	0	0	0	Dhpm	42.5436	74.4254	3.5	733.5	351	56917.	1339	1.2	1.2	6.4	1.1	0.2	5.6	30	8.0
51456	0	0	0	0	Dnpm	42.5436	74.4249	3.5	733.7	348	56918.	1311	0.9	1.6	4.3	1.7	0.4	4.7	14	8.1
51457	0	0	1	0	Dhpm	42.5436	74.4244	3.5	733.9	344	56919.	1293	0.9	1.1	7.3	0.1	0.1	8.4	22	7.9
51458	0	0	0	0	Dhpm	42.5436	74.4239	3.6	734.0	342	56919.	1272	0.9	1.5	6.0	1.8	0.3	7.2	14	7.9
51459	0	0	0	0	Dhpm	42.5436	74.4234	3.6	734.1	342	56921.	1266	1.0	2.0	5.3	2.1	0.4	5.7	24	7.7
51460	0	0	0	0	Dhpm	42.5436	74.4229	3.6	734.3	343	56923.	1212	0.8	2.3	7.6	2.8	0.3	9.6	29	7.4
51461	0	0	1	0	Dhpm	42.5436	74.4224	3.6	734.4	340	56924.	1158	1.0	1.2	6.9	0.1	0.1	7.3	19	7.2
51462	0	0	0	0	Dhpm	42.5436	74.4220	3.7	734.6	333	56923.	1216	0.8	2.2	6.6	3.1	0.4	9.2	34	7.3
51463	0	0	0	0	Dhpm	42.5436	74.4215	3.7	734.7	322	56922.	1159	1.0	2.1	6.1	2.1	0.4	6.2	17	7.2
51464	0	0	1	0	Dhpm	42.5436	74.4210	3.7	734.9	312	56922.	1117	1.0	0.6	6.0	0.1	0.1	6.0	20	7.3
51465	0	0	1	0	Dhpm	42.5436	74.4205	3.7	735.0	305	56923.	1145	1.1	1.0	5.7	0.1	0.1	5.6	19	7.1
51466	0	0	0	0	Dhpm	42.5436	74.4200	3.8	735.1	305	56923.	1130	0.9	1.2	4.6	1.4	0.3	5.6	19	7.0
51467	0	0	0	0	Dhpm	42.5436	74.4195	3.8	735.3	310	56923.	1096	1.0	1.5	5.4	1.6	0.3	5.8	16	7.0
51468	0	0	0	0	Dhpm	42.5436	74.4190	3.8	735.5	315	56924.	1097	0.8	1.5	4.9	1.9	0.3	6.3	23	7.0
51469	0	0	0	0	Dhpm	42.5436	74.4185	3.8	735.6	320	56924.	1190	0.9	1.7	4.9	1.9	0.4	5.6	19	6.6
51470	0	0	1	0	Dhpm	42.5436	74.4180	3.9	735.8	332	56924.	1165	0.9	0.5	5.3	0.1	0.1	6.3	24	6.4
51471	0	0	0	0	Dhpm	42.5436	74.4176	3.9	735.9	342	56924.	1233	0.9	1.3	5.9	1.5	0.3	6.6	25	6.3
51472	0	0	1	0	Dhpm	42.5436	74.4171	3.9	736.0	357	56923.	1286	0.9	1.0	5.9	0.1	0.1	7.2	18	6.0
51473	0	0	0	0	Dhpm	42.5436	74.4166	3.9	736.1	372	56924.	1334	0.9	1.5	8.6	1.7	0.2	10.0	20	5.8
51474	0	0	0	0	Dhpm	42.5436	74.4161	4.0	736.2	395	56926.	1376	1.0	2.0	7.5	2.0	0.3	7.5	35	5.5
51475	0	0	0	0	Dhpm	42.5436	74.4156	4.0	736.3	415	56929.	1466	1.2	1.7	6.9	1.5	0.3	5.9	23	5.3
51476	0	0	1	0	Dhpm	42.5436	74.4151	4.0	736.4	429	56931.	1452	0.9	1.2	7.3	0.1	0.1	8.1	24	5.3
51477	0	0	0	0	Dhpm	42.5436	74.4146	4.0	736.5	437	56932.	1468	1.1	2.6	7.2	2.6	0.4	6.9	21	5.1
51478	0	0	0	0	Dhpm	42.5436	74.4141	4.1	736.6	441	56934.	1471	1.5	1.8	8.4	1.2	0.3	6.0	28	4.8
51479	0	0	1	0	Dhpm	42.5436	74.4136	4.1	736.7	441	56936.	1403	1.5	0.9	6.8	0.1	0.1	4.6	15	4.8
51480	0	0	0	0	Dhpm	42.5436	74.4132	4.1	736.8	438	56939.	1338	0.8	2.6	7.9	3.4	0.4	10.2	24	4.6
51481	0	0	0	0	Dhpm	42.5436	74.4127	4.1	736.8	436	56942.	1272	0.8	2.4	6.3	3.1	0.4	8.2	27	4.3
51482	0	0	0	0	Dhpm	42.5436	74.4122	4.2	736.9	435	56944.	1248	0.7	3.1	6.7	4.6	0.5	9.7	21	4.2
51483	0	0	0	0	Dhpm	42.5436	74.4117	4.2	736.9	435	56943.	1242	1.0	2.4	5.6	2.6	0.5	6.0	28	4.1
51484	0	0	0	0	Dhpm	42.5436	74.4112	4.2	736.9	438	56939.	1293	1.0	4.2	4.9	4.3	0.9	5.0	21	4.0
51485	0	0	0	0	Dhpm	42.5436	74.4107	4.2	737.0	442	56937.	1245	1.2	2.7	5.3	2.4	0.6	4.8	26	3.9
51486	0	0	0	0	Dhpm	42.5436	74.4103	4.3	736.9	447	56935.	1174	0.7	2.3	5.2	3.4	0.5	7.8	25	3.5
51487	0	0	0	0	Dhpm	42.5435	74.4098	4.3	736.9	451	56933.	1230	0.9	3.1	5.3	3.6	0.6	6.2	26	3.2

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 300

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
51488	0	0	0	0	Dhpm	42.5435	74.4093	4.3	736.9	455	56930.	1310	0.8	1.5	9.5	2.1	0.2	12.7	25	3.1
51489	0	0	0	0	Dhpm	42.5435	74.4088	4.3	736.8	458	56928.	1207	0.9	3.3	6.7	4.1	0.5	8.2	30	2.8
51490	0	0	0	0	Dhpm	42.5435	74.4083	4.4	736.8	461	56928.	1253	1.1	1.7	3.1	1.6	0.6	2.9	22	2.6
51491	0	0	0	0	Dhpm	42.5435	74.4079	4.4	736.7	464	56927.	1283	0.9	3.1	3.8	3.6	0.9	4.4	25	2.7
51492	0	0	0	0	Dhpm	42.5435	74.4074	4.4	736.7	469	56927.	1230	1.1	3.2	6.1	3.1	0.6	5.8	23	2.6
51493	0	0	0	0	Dhpm	42.5435	74.4069	4.4	736.6	473	56927.	1166	0.6	2.5	4.5	4.7	0.6	8.4	23	2.6
51494	0	0	0	0	Dhpm	42.5434	74.4064	4.4	736.5	479	56926.	1248	1.2	2.3	7.2	2.0	0.4	6.2	20	2.7
51495	0	0	0	0	Dhpm	42.5434	74.4059	4.5	736.4	486	56925.	1288	1.1	3.9	5.9	3.9	0.7	5.8	25	2.6
51496	0	0	0	0	Dhpm	42.5434	74.4055	4.5	736.3	495	56924.	1168	0.8	2.2	4.8	2.9	0.5	6.4	26	2.5
51497	0	0	0	0	Dhpm	42.5434	74.4050	4.5	736.1	505	56924.	1197	0.9	3.8	3.2	4.3	1.2	3.5	17	2.4
51498	0	0	0	0	Dhpm	42.5434	74.4045	4.5	736.0	517	56923.	1234	1.0	3.3	4.2	3.3	0.8	4.2	21	2.6
51499	0	0	0	0	Dhpm	42.5434	74.4040	4.5	735.9	523	56922.	1246	1.1	1.7	6.4	1.6	0.3	6.0	21	2.7
51500	0	0	0	0	Dhpm	42.5434	74.4035	4.5	735.8	506	56923.	1256	1.1	2.8	5.8	2.5	0.5	5.3	30	2.8
51501	0	0	0	0	Dhpm	42.5433	74.4030	4.5	735.6	480	56924.	1128	0.5	1.9	4.2	0.1	0.5	0.1	18	2.9
51502	0	0	0	0	Dhpm	42.5433	74.4026	4.6	735.5	447	56927.	1227	0.9	2.9	4.7	3.3	0.7	5.4	27	3.1
51503	0	0	0	0	Dhpm	42.5433	74.4021	4.6	735.4	429	56927.	1134	0.6	2.4	5.2	4.3	0.5	9.2	20	3.3
51504	0	0	0	0	Dhpm	42.5433	74.4016	4.6	735.2	412	56926.	1258	1.1	3.7	4.4	3.5	0.9	4.2	24	3.5
51505	0	0	0	0	Dhpm	42.5433	74.4011	4.6	735.1	394	56925.	1253	0.9	2.3	5.4	2.8	0.5	6.7	20	3.5
51506	0	0	0	0	Dhpm	42.5433	74.4007	4.6	734.9	376	56925.	1214	0.9	2.2	6.0	2.5	0.4	6.8	20	3.6
51507	0	0	0	0	Dhpm	42.5432	74.4002	4.6	734.8	362	56925.	1261	0.9	1.2	5.6	1.4	0.3	6.5	21	3.8
51508	0	0	0	0	Dhpm	42.5432	74.3997	4.6	734.7	358	56925.	1189	0.9	1.8	5.7	2.0	0.3	6.5	18	3.8
51509	0	0	0	0	Dhpm	42.5432	74.3992	4.6	734.5	362	56926.	1227	1.0	1.9	4.9	2.0	0.4	5.3	16	4.0
51510	0	0	0	0	Dhpm	42.5432	74.3987	4.6	734.4	372	56927.	1174	0.9	1.6	6.3	1.9	0.3	7.3	31	4.2
51511	0	0	0	0	Dhpm	42.5432	74.3982	4.6	734.3	384	56928.	1274	1.1	2.7	6.6	2.6	0.4	6.5	17	4.5
51512	0	0	0	0	Dhpm	42.5432	74.3978	4.6	734.1	394	56928.	1274	1.2	1.4	6.5	1.2	0.3	5.8	21	4.8
51513	0	0	0	0	Dhpm	42.5432	74.3973	4.6	734.0	398	56928.	1249	1.1	2.0	7.3	1.9	0.3	7.0	10	5.1
51514	0	0	1	0	Dhpm	42.5431	74.3968	4.6	733.9	393	56927.	1175	0.6	0.9	4.6	0.1	0.1	7.6	14	5.2
51515	0	0	0	0	Dhpm	42.5431	74.3963	4.6	733.7	383	56927.	1179	0.7	2.8	5.2	4.3	0.6	7.8	33	5.4
51516	0	0	0	0	Dhpm	42.5431	74.3959	4.6	733.6	372	56927.	1127	0.8	1.6	6.1	2.2	0.3	8.5	34	5.5
51517	0	0	0	0	Dhpm	42.5431	74.3954	4.6	733.5	369	56928.	1155	1.1	1.6	5.8	1.5	0.3	5.5	27	5.8
51518	0	0	1	0	Dhpm	42.5431	74.3949	4.6	733.3	373	56928.	1155	1.0	1.1	7.2	0.1	0.1	7.3	25	6.1
51519	0	0	1	0	Dhpm	42.5431	74.3944	4.6	733.2	380	56927.	1236	0.9	0.9	7.2	0.1	0.1	8.5	20	6.4
51520	0	0	0	0	Dhpm	42.5430	74.3939	4.6	733.0	388	56926.	1190	0.9	2.7	4.8	3.3	0.6	6.0	35	6.7
51521	0	0	0	0	Dhpm	42.5430	74.3934	4.6	732.9	398	56926.	1305	0.7	3.1	4.6	4.5	0.7	6.7	26	7.2
51522	0	0	0	0	Dhpm	42.5430	74.3930	4.6	732.7	409	56925.	1244	1.0	1.4	4.8	1.4	0.3	4.9	30	7.6
51523	0	0	0	0	Dhpm	42.5430	74.3925	4.6	732.6	418	56924.	1309	1.3	2.4	7.6	2.0	0.4	6.1	18	8.1
51524	0	0	0	0	Dhpm	42.5430	74.3920	4.6	732.4	425	56924.	1370	1.2	2.1	7.7	1.9	0.3	6.6	27	8.4
51525	0	0	1	0	Dhpm	42.5430	74.3915	4.6	732.2	433	56924.	1284	0.9	1.1	6.7	0.1	0.1	7.7	19	8.8
51526	0	0	1	0	Dhpm	42.5430	74.3910	4.6	732.1	438	56925.	1351	1.1	1.4	5.3	0.1	0.1	5.1	25	9.1
51527	0	0	0	0	Dhpm	42.5429	74.3906	4.6	731.9	442	56926.	1258	1.1	2.0	5.4	1.9	0.4	5.2	21	9.2
51528	0	0	1	0	Dhpm	42.5429	74.3901	4.6	731.8	445	56926.	1273	1.1	0.6	4.6	0.1	0.1	4.5	26	9.3
51529	0	0	0	0	Dhpm	42.5429	74.3896	4.6	731.6	449	56926.	1326	1.2	2.4	4.4	2.1	0.6	3.8	24	9.4
51530	0	0	1	0	Dhpm	42.5429	74.3891	4.6	731.5	451	56928.	1333	1.0	1.1	5.6	0.1	0.1	5.6	23	9.6
51531	0	0	1	0	Dhpm	42.5429	74.3886	4.6	731.3	449	56929.	1344	1.1	1.1	8.4	0.1	0.1	7.8	21	9.7
51532	0	0	1	0	Dhpm	42.5429	74.3882	4.6	731.2	445	56930.	1296	0.9	1.2	6.2	0.1	0.1	7.1	24	9.7
51533	0	0	0	0	Dhpm	42.5429	74.3877	4.6	731.0	439	56930.	1246	1.0	2.6	6.6	2.8	0.4	7.1	37	9.7
51534	0	0	0	0	Dhpm	42.5428	74.3872	4.5	730.9	434	56928.	1232	1.0	2.1	6.1	2.2	0.4	6.4	30	9.8
51535	0	0	1	0	Dhpm	42.5428	74.3867	4.5	730.7	430	56927.	1366	1.1	-0.1	7.4	0.1	0.1	7.0	27	9.9
51537	0	0	0	0	Dhpm	42.5428	74.3858	4.5	730.5	429	56926.	1395	1.0	3.0	7.9	3.0	0.4	7.9	20	10.1
51538	0	0	0	0	Dhpm	42.5428	74.3853	4.5	730.3	430	56926.	1296	0.9	1.7	5.4	1.9	0.3	6.3	31	10.2

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 300

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
51539	0	0	0	0	Dhpm	42.5428	74.3848	4.5	730.1	432	56926.	1314	1.1	3.4	3.9	3.1	0.9	3.5	37	10.3
51540	0	0	0	0	Dhpm	42.5427	74.3843	4.5	729.9	436	56926.	1418	1.3	2.1	5.0	1.7	0.5	3.9	23	10.6
51541	0	0	0	0	Dhpm	42.5427	74.3839	4.5	729.7	439	56926.	1390	1.2	1.9	5.0	1.6	0.4	4.3	25	10.7
51542	0	0	0	0	Dhpm	42.5427	74.3834	4.5	729.4	440	56925.	1437	1.2	2.1	4.5	1.7	0.5	3.8	27	10.8
51543	0	0	1	0	Dhpm	42.5427	74.3829	4.5	729.2	438	56923.	1309	1.2	1.4	4.3	0.1	0.1	3.8	31	10.7
51544	0	0	1	0	Dhpm	42.5427	74.3824	4.5	728.9	434	56922.	1382	0.8	1.3	7.0	0.1	0.1	9.1	25	10.5
51545	0	0	0	0	Dhpm	42.5427	74.3819	4.4	728.7	431	56921.	1404	1.2	3.8	6.3	3.3	0.6	5.4	38	10.3
51546	0	0	1	0	Dhpm	42.5427	74.3815	4.4	728.4	429	56920.	1233	1.2	1.0	4.3	0.1	0.1	3.7	21	10.2
51547	0	0	1	0	Dhpm	42.5426	74.3811	4.4	728.1	429	56918.	1279	1.3	0.9	6.8	0.1	0.1	5.4	26	9.7
51548	0	0	1	0	Dhpm	42.5426	74.3806	4.4	727.9	430	56917.	1253	1.0	0.7	7.2	0.1	0.1	7.5	28	9.4
51549	0	0	0	0	Dhpm	42.5426	74.3802	4.4	727.6	428	56917.	1316	1.0	1.6	6.9	1.7	0.3	7.2	17	8.7
51550	0	0	0	0	Dhpm	42.5426	74.3798	4.4	727.3	425	56917.	1169	0.9	1.5	6.3	1.8	0.3	7.8	18	8.3
51551	0	0	0	0	Dhpm	42.5426	74.3793	4.4	727.0	420	56917.	1195	0.8	1.7	5.6	2.2	0.3	7.4	29	7.9
51552	0	0	0	0	Dhpm	42.5426	74.3789	4.4	726.7	418	56916.	1181	1.0	2.5	3.9	2.7	0.7	4.3	27	7.4
51553	0	0	0	0	Dhpm	42.5426	74.3784	4.4	726.5	416	56916.	1104	1.0	1.7	4.9	1.8	0.4	5.3	40	7.2
51554	0	0	0	0	Dhpm	42.5425	74.3780	4.3	726.1	416	56916.	1133	0.8	2.0	4.9	2.7	0.5	6.6	21	7.1
51555	0	0	0	0	Dhpm	42.5425	74.3776	4.3	725.9	416	56918.	1169	0.9	2.3	4.5	2.7	0.6	5.2	26	6.8
51556	0	0	1	0	Dhpm	42.5425	74.3772	4.3	725.6	410	56919.	1197	0.9	1.2	6.9	0.1	0.1	8.3	17	6.7
51557	0	0	0	0	Dhpm	42.5425	74.3767	4.3	725.3	399	56920.	1185	1.1	1.5	5.7	1.4	0.3	5.5	23	6.8
51558	0	0	0	0	Dhpm	42.5425	74.3763	4.3	725.0	386	56921.	1221	1.1	1.4	5.5	1.3	0.3	5.0	27	6.7
51559	0	0	0	0	Dhpm	42.5425	74.3758	4.3	724.7	373	56921.	1107	0.8	2.3	5.3	3.1	0.5	7.2	26	6.6
51560	0	0	0	0	Dhpm	42.5425	74.3754	4.2	724.4	359	56922.	1123	0.9	1.9	7.4	2.1	0.3	8.2	21	6.3
51561	0	0	1	0	Dhpm	42.5424	74.3750	4.2	724.1	344	56922.	1133	0.7	0.1	6.0	0.1	0.1	9.2	28	5.9
51562	0	0	1	0	Dhpm	42.5424	74.3745	4.2	723.8	336	56922.	1126	0.9	0.9	5.3	0.1	0.1	6.3	35	5.5
51563	0	0	0	0	Dhpm	42.5424	74.3741	4.2	723.4	334	56923.	1179	1.0	2.5	4.8	2.6	0.6	4.9	23	5.1
51564	0	0	0	0	Dhpm	42.5424	74.3737	4.1	723.1	338	56923.	1179	1.0	1.4	7.0	1.5	0.2	7.6	24	4.8
51565	0	0	0	0	Dhpm	42.5424	74.3732	4.1	722.8	346	56924.	1179	0.9	1.3	6.5	1.4	0.2	7.2	18	4.5
51566	0	0	0	0	Dhpm	42.5424	74.3728	4.1	722.5	356	56924.	1193	0.9	1.9	4.6	2.1	0.5	5.2	29	4.2
51567	0	0	0	0	Dhpm	42.5424	74.3724	4.1	722.1	365	56923.	1324	1.1	1.9	5.1	1.7	0.4	4.7	16	3.8
51568	0	0	0	0	Dhpm	42.5423	74.3719	4.0	721.8	370	56921.	1274	1.1	2.1	6.5	2.1	0.4	6.4	18	3.6
51569	0	0	0	0	Dhpm	42.5423	74.3715	4.0	721.4	374	56920.	1220	0.9	2.6	3.7	2.8	0.7	4.1	31	3.2
51570	0	0	1	0	Dhpm	42.5423	74.3711	4.0	721.1	378	56920.	1263	1.1	0.5	5.1	0.1	0.1	4.7	27	2.8
51571	0	0	0	0	Dhpm	42.5423	74.3706	4.0	720.7	383	56920.	1254	1.1	1.8	5.1	1.8	0.4	5.0	25	2.4
51572	0	0	0	0	Dhpm	42.5423	74.3702	3.9	720.3	389	56920.	1252	1.1	2.5	6.6	2.4	0.4	6.3	25	2.3
51573	0	0	0	0	Dhpm	42.5423	74.3698	3.9	720.0	392	56921.	1327	1.0	2.0	6.9	2.1	0.3	7.2	31	2.2
51574	0	0	0	0	Dhpm	42.5423	74.3693	3.9	719.6	383	56922.	1179	0.8	2.7	4.8	3.7	0.6	6.5	27	2.1
51575	0	0	0	0	Dhpm	42.5422	74.3689	3.8	719.3	368	56923.	1216	1.1	2.7	6.2	2.6	0.5	6.0	25	2.0
51576	0	0	0	0	Dhpm	42.5422	74.3685	3.8	718.9	353	56922.	1049	0.8	2.0	4.3	2.6	0.5	5.7	32	1.9
51577	0	0	0	0	Dhpm	42.5422	74.3680	3.8	718.6	347	56921.	1077	0.7	1.9	6.5	2.7	0.3	9.2	32	1.8
51578	0	0	0	0	Dhpm	42.5422	74.3676	3.7	718.3	344	56920.	1078	0.9	2.3	4.5	2.6	0.6	5.0	21	1.6
51579	0	0	0	0	Dhpm	42.5422	74.3672	3.7	717.9	342	56920.	1027	0.6	1.5	6.5	2.5	0.3	11.1	27	1.2
51580	0	0	0	0	Dhpm	42.5422	74.3667	3.6	717.6	340	56921.	1059	0.8	1.7	4.1	2.2	0.5	5.2	28	1.1
51581	0	0	0	0	Dhpm	42.5421	74.3663	3.6	717.3	337	56922.	971	0.9	2.2	5.5	2.8	0.4	6.8	25	1.0
51582	0	0	0	0	Dhpm	42.5421	74.3659	3.6	717.0	335	56925.	992	0.8	1.5	4.0	1.9	0.4	5.1	21	0.7
51583	0	0	0	0	Dhpm	42.5421	74.3654	3.5	716.7	335	56927.	1017	0.6	2.5	4.8	4.3	0.6	8.3	30	0.8
51584	0	0	0	0	Dhpm	42.5421	74.3650	3.5	716.4	342	56929.	1032	0.9	1.8	4.2	2.2	0.5	5.0	25	0.9
51585	0	0	0	0	Dhpm	42.5421	74.3646	3.5	716.1	353	56930.	1176	0.8	2.3	6.7	3.0	0.4	8.9	35	1.0
51586	0	0	0	0	Dhpm	42.5421	74.3641	3.4	715.8	361	56931.	1243	1.0	3.4	4.2	3.6	0.9	4.4	35	1.2
51587	0	0	0	0	Dhpm	42.5421	74.3637	3.4	715.6	367	56932.	1238	0.9	2.9	7.8	3.3	0.4	9.0	27	1.4
51588	0	0	0	0	Dhpm	42.5420	74.3633	3.3	715.3	371	56934.	1244	0.9	1.9	6.6	2.3	0.3	8.0	25	1.6

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 300

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
51589	0	0	0	0	Dhpm	42.5420	74.3628	3.3	715.1	380	56934.	1279	1.0	2.2	8.1	2.3	0.3	8.3	21	1.7
51590	0	0	0	0	Dhpm	42.5420	74.3624	3.2	714.8	382	56934.	1238	1.1	1.9	7.1	1.8	0.3	6.8	24	1.8
51591	0	0	0	0	Dhpm	42.5420	74.3619	3.2	714.6	383	56935.	1307	1.2	2.5	5.6	2.2	0.5	4.9	27	1.9
51592	0	0	0	0	Dhpm	42.5420	74.3615	3.2	714.4	385	56935.	1244	0.8	3.7	5.5	5.2	0.7	7.7	18	2.1
51593	0	0	0	0	Dhpm	42.5420	74.3611	3.1	714.2	388	56934.	1345	0.8	3.3	8.2	4.5	0.4	11.2	34	2.1
51594	0	0	0	0	Dhpm	42.5420	74.3606	3.1	714.0	393	56933.	1289	1.0	2.2	5.5	2.4	0.4	6.0	24	2.3
51595	0	0	0	0	Dhpm	42.5420	74.3602	3.1	713.8	398	56934.	1317	1.1	3.1	8.5	2.9	0.4	8.0	37	2.7
51596	0	0	0	0	Dhpm	42.5419	74.3598	3.0	713.6	400	56933.	1283	1.2	2.7	3.6	2.3	0.8	3.1	35	3.1
51597	0	0	0	0	Dhpm	42.5419	74.3593	3.0	713.5	392	56932.	1283	1.0	3.4	6.6	3.4	0.6	6.6	27	3.4
51598	0	0	0	0	Dhpm	42.5419	74.3589	2.9	713.3	379	56932.	1373	1.3	1.4	7.3	1.1	0.2	5.7	29	3.7
51599	0	0	1	0	Dhpm	42.5419	74.3585	2.9	713.2	365	56934.	1194	1.0	0.7	6.1	0.1	0.1	6.3	39	4.1
51600	0	0	0	0	Dhpm	42.5419	74.3580	2.9	713.1	355	56935.	1128	1.0	1.5	5.8	1.5	0.3	6.0	36	4.5
51601	0	0	0	0	Dhpm	42.5419	74.3576	2.8	712.9	346	56935.	1091	0.7	1.8	5.7	2.7	0.3	8.6	27	4.9
51602	0	0	0	0	Dhpm	42.5418	74.3572	2.8	712.9	341	56936.	1081	0.9	1.8	4.1	2.1	0.5	5.0	27	5.1
51603	0	0	0	0	Dhpm	42.5418	74.3567	2.8	712.8	340	56935.	1047	1.0	2.4	3.4	2.5	0.8	3.4	25	5.4
51604	0	0	0	0	Dhpm	42.5418	74.3563	2.7	712.8	342	56936.	1062	0.8	1.8	5.8	2.5	0.4	7.9	26	5.7
51605	0	0	1	0	Dhpm	42.5418	74.3559	2.7	712.8	347	56939.	1055	0.8	1.1	5.2	0.1	0.1	7.1	36	6.1
51606	0	0	1	0	Dhpm	42.5418	74.3554	2.7	712.8	355	56944.	1050	1.1	1.1	6.0	0.1	0.1	5.8	35	6.4
51607	0	0	1	0	Dhpm	42.5418	74.3550	2.7	712.8	363	56949.	1039	0.7	1.2	5.5	0.1	0.1	8.2	32	6.6
51608	0	0	0	0	Dhpm	42.5418	74.3546	2.6	712.8	370	56952.	1131	0.9	2.4	4.4	2.7	0.6	5.0	26	6.5
51609	0	0	1	0	Dhpm	42.5417	74.3541	2.6	712.9	374	56953.	1151	0.9	0.5	6.6	0.1	0.1	7.8	25	6.4
51610	0	0	0	0	Dhpm	42.5417	74.3536	2.6	712.9	377	56953.	1189	1.0	2.1	4.1	2.3	0.6	4.5	33	6.3
51611	0	0	1	0	Dhpm	42.5417	74.3531	2.5	713.0	376	56952.	1273	1.3	1.0	6.0	0.1	0.1	4.8	30	6.3
51612	0	0	0	0	Dhpm	42.5417	74.3526	2.5	713.1	370	56952.	1267	1.2	1.5	6.2	1.3	0.3	5.3	30	6.3
51613	0	0	0	0	Dhpm	42.5417	74.3521	2.5	713.2	361	56953.	1286	1.0	2.1	7.4	2.1	0.3	7.5	26	6.4
51614	0	0	1	0	Dhpm	42.5417	74.3517	2.4	713.2	354	56954.	1167	0.7	0.8	5.7	0.1	0.1	8.5	33	6.3
51615	0	0	0	0	Dhmo	42.5417	74.3512	2.4	713.3	349	56955.	1201	0.9	2.5	7.1	3.0	0.4	8.5	41	6.3
51616	0	0	0	0	Dhmo	42.5417	74.3507	2.4	713.3	345	56955.	1177	0.7	2.5	4.3	3.8	0.6	6.5	28	6.4
51617	0	0	0	0	Dhmo	42.5417	74.3502	2.4	713.4	342	56955.	1227	0.9	2.2	5.3	2.5	0.5	6.0	31	6.5
51618	0	0	1	0	Dhmo	42.5417	74.3497	2.3	713.4	338	56956.	1141	0.8	1.0	7.9	0.1	0.1	11.0	15	6.6
51619	0	0	0	0	Dhmo	42.5417	74.3492	2.3	713.5	335	56957.	1122	0.7	2.3	5.5	3.3	0.5	7.9	23	6.7
51620	0	0	1	0	Dhmo	42.5417	74.3487	2.3	713.5	331	56959.	1072	0.6	0.5	7.5	0.1	0.1	13.6	31	6.6
51621	0	0	0	0	Dhmo	42.5417	74.3482	2.3	713.5	328	56959.	1131	0.9	2.1	6.5	2.4	0.4	7.3	33	6.5
51622	0	0	1	0	Dhmo	42.5417	74.3477	2.3	713.5	327	56960.	1117	1.0	0.3	4.9	0.1	0.1	5.1	31	6.3
51623	0	0	0	0	Dhmo	42.5417	74.3472	2.2	713.5	327	56960.	1201	1.0	2.6	7.2	2.7	0.4	7.4	29	6.2
51624	0	0	1	0	Dhmo	42.5417	74.3467	2.2	713.5	328	56961.	1226	0.9	0.9	5.4	0.1	0.1	6.7	25	5.9
51625	0	0	0	0	Dhmo	42.5417	74.3462	2.2	713.5	332	56961.	1316	0.8	2.6	6.5	3.3	0.4	8.4	25	5.7
51627	0	0	0	0	Dhmo	42.5417	74.3452	2.2	713.5	336	56963.	1309	1.0	2.3	6.6	2.3	0.4	6.6	34	5.6
51628	0	0	0	0	Dhmo	42.5417	74.3447	2.2	713.5	338	56966.	1304	1.0	1.8	6.9	1.8	0.3	7.1	31	5.6
51629	0	0	0	0	Dhmo	42.5417	74.3442	2.2	713.5	335	56968.	1421	1.1	2.5	8.8	2.5	0.3	8.5	28	5.7
51630	0	0	0	0	Dhmo	42.5417	74.3437	2.1	713.4	325	56967.	1303	1.2	2.4	4.8	2.0	0.5	4.1	30	5.6
51631	0	0	0	0	Dhmo	42.5417	74.3432	2.1	713.4	317	56966.	1212	0.9	2.4	6.8	2.9	0.4	8.3	29	5.4
51632	0	0	0	0	Dhpm	42.5417	74.3427	2.1	713.4	310	56966.	1207	1.0	1.2	6.1	1.3	0.2	6.3	34	5.2
51633	0	0	0	0	Dhpm	42.5417	74.3422	2.1	713.4	309	56966.	1208	1.0	1.7	6.8	1.7	0.3	6.9	29	5.0
51634	0	0	1	0	Dhpm	42.5417	74.3417	2.1	713.5	303	56968.	1207	1.2	0.7	7.0	0.1	0.1	6.0	29	5.0
51635	0	0	0	0	Dhpm	42.5417	74.3412	2.1	713.5	298	56969.	1223	0.9	2.0	5.2	2.2	0.4	5.8	23	5.1
51636	0	0	0	0	Dhpm	42.5417	74.3408	2.1	713.5	293	56970.	1198	1.2	1.1	5.4	0.9	0.2	4.7	23	5.1
51637	0	0	0	0	Dhpm	42.5417	74.3402	2.0	713.5	291	56971.	1167	0.9	1.7	7.0	2.0	0.3	7.9	19	4.9
51638	0	0	1	0	Dhpm	42.5417	74.3398	2.0	713.5	293	56971.	1209	0.9	0.9	4.7	0.1	0.1	5.8	18	4.9
51639	0	0	0	0	Dhpm	42.5417	74.3393	2.0	713.6	297	56973.	1199	1.0	1.5	5.9	1.5	0.3	6.0	33	4.9

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 300

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
51640	0	0	0	0	Dhpm	42.5417	74.3388	2.0	713.7	300	56975.	1175	0.9	1.9	5.9	2.2	0.4	7.0	30	5.2
51641	0	0	0	0	Dhpm	42.5417	74.3383	2.0	713.7	301	56977.	1211	0.9	2.3	6.2	2.8	0.4	7.6	30	5.2
51642	0	0	0	0	Dhpm	42.5417	74.3378	2.0	713.8	302	56979.	1278	1.1	1.8	5.2	1.8	0.4	5.1	27	5.0
51643	0	0	0	0	Dhpm	42.5417	74.3373	2.0	713.9	304	56981.	1268	1.1	2.2	4.9	2.0	0.5	4.5	28	5.0
51644	0	0	0	0	Dhpm	42.5417	74.3368	2.0	714.0	311	56981.	1260	1.0	1.5	7.1	1.5	0.3	7.1	23	5.0
51645	0	0	0	0	Dhpm	42.5417	74.3363	2.0	714.1	320	56982.	1308	1.0	2.0	5.3	2.0	0.4	5.3	23	4.8
51646	0	0	0	0	Dhpm	42.5417	74.3358	2.0	714.2	330	56983.	1322	1.2	1.6	5.6	1.3	0.3	4.8	26	4.6
51647	0	0	0	0	Dhpm	42.5417	74.3353	1.9	714.4	339	56985.	1345	1.1	1.9	5.8	1.8	0.4	5.5	19	4.4
51648	0	0	0	0	Dhpm	42.5417	74.3348	1.9	714.5	347	56985.	1299	0.9	3.2	5.9	3.6	0.6	6.7	30	4.3
51649	0	0	0	0	Dhpm	42.5417	74.3343	1.9	714.6	353	56985.	1352	1.2	1.5	6.9	1.3	0.3	5.7	26	4.3
51650	0	0	0	0	Dhpm	42.5417	74.3338	1.9	714.7	359	56986.	1169	0.8	2.3	6.1	3.1	0.4	8.4	18	4.6
51651	0	0	0	0	Dhpm	42.5417	74.3333	1.9	714.9	363	56986.	1269	0.8	2.6	4.8	3.3	0.6	6.2	29	4.8
51652	0	0	0	0	Dhpm	42.5417	74.3328	1.9	715.0	367	56986.	1131	0.8	2.4	5.5	3.1	0.5	7.1	23	5.1
51653	0	0	1	0	Dhpm	42.5417	74.3323	1.9	715.2	364	56987.	1093	1.0	0.5	3.3	0.1	0.1	3.5	24	5.3
51654	0	0	0	0	Dhpm	42.5417	74.3318	1.9	715.4	355	56988.	980	0.8	2.0	5.0	2.8	0.4	7.1	20	5.5
51655	0	0	0	0	Dhpm	42.5417	74.3313	1.9	715.5	343	56988.	953	0.7	1.4	4.3	2.0	0.4	6.3	30	5.9
51656	0	0	0	0	Dhpm	42.5417	74.3308	1.9	715.7	332	56989.	860	0.7	1.2	4.5	1.9	0.3	7.0	21	6.3
51657	0	0	0	0	Dhpm	42.5417	74.3303	1.9	715.9	323	56991.	821	0.7	1.4	3.6	2.3	0.4	5.8	23	6.5
51658	0	0	0	0	Dhpm	42.5417	74.3298	1.9	716.0	318	56991.	840	0.5	1.9	3.7	0.1	0.5	0.1	23	6.7
51659	0	0	1	0	Dhpm	42.5417	74.3293	1.9	716.2	314	56992.	875	0.6	1.0	3.6	0.1	0.1	6.8	34	6.9
51660	0	0	0	0	Dhpm	42.5417	74.3288	1.9	716.4	311	56992.	911	0.4	1.7	4.7	0.1	0.4	0.1	26	7.0
51661	0	0	0	0	Dhpm	42.5417	74.3283	1.9	716.5	307	56992.	877	0.6	2.2	5.3	3.6	0.5	8.8	12	7.3
51662	0	0	0	0	Dhpm	42.5417	74.3279	1.9	716.7	310	56991.	1055	0.6	1.8	4.8	3.6	0.4	9.3	27	7.6
51663	0	0	1	0	Dhpm	42.5417	74.3274	1.9	716.9	316	56991.	1094	0.9	0.9	5.4	0.1	0.1	6.3	21	7.5
51664	0	0	1	0	Dhpm	42.5417	74.3269	1.9	717.0	325	56991.	1079	0.8	0.6	3.7	0.1	0.1	4.9	30	7.3
51665	0	0	0	0	Dhpm	42.5417	74.3264	1.9	717.2	333	56991.	1233	1.1	1.2	3.5	1.1	0.4	3.2	27	7.1
51666	0	0	0	0	Dhpm	42.5417	74.3259	1.9	717.3	348	56991.	1260	1.1	1.6	6.1	1.5	0.3	5.7	35	7.0
51667	0	0	0	0	Dhpm	42.5417	74.3254	1.9	717.5	367	56992.	1247	1.2	1.8	5.9	1.6	0.3	5.3	22	7.1
51668	0	0	0	0	Dhpm	42.5417	74.3249	1.9	717.6	393	56992.	1248	0.9	1.3	5.8	1.5	0.3	6.5	26	6.8
51669	0	0	0	0	Dhpm	42.5417	74.3244	1.9	717.7	419	56991.	1408	1.4	1.5	5.6	1.1	0.3	4.2	23	6.7
51670	0	0	1	0	Dhpm	42.5417	74.3239	2.0	717.9	439	56992.	1291	1.2	1.1	6.7	0.1	0.1	5.8	27	6.6
51671	0	0	1	0	Dhpm	42.5417	74.3234	2.0	718.0	449	56993.	1364	1.2	1.4	7.5	0.1	0.1	6.7	32	6.4
51672	0	0	0	0	Dhpm	42.5417	74.3229	2.0	718.1	451	56993.	1278	0.9	1.8	8.7	2.2	0.3	10.6	22	6.2
51673	0	0	1	0	Dhpm	42.5417	74.3224	2.0	718.2	441	56993.	1248	0.8	0.9	4.2	0.1	0.1	5.3	36	6.1
51674	0	0	1	0	Dhpm	42.5417	74.3219	2.0	718.3	422	56994.	1236	1.1	0.9	6.6	0.1	0.1	6.2	25	5.9
51675	0	0	0	0	Dhpm	42.5417	74.3214	2.0	718.4	397	56997.	1161	1.0	1.7	6.7	1.6	0.3	6.6	26	5.6
51676	0	0	0	0	Dhpm	42.5417	74.3209	2.0	718.5	371	56999.	1102	0.9	2.8	4.5	3.4	0.7	5.5	22	5.2
51677	0	0	1	0	Dhpm	42.5418	74.3203	2.0	718.6	348	56999.	1061	0.8	0.7	6.6	0.1	0.1	9.1	24	4.9
51678	0	0	0	0	Dhpm	42.5418	74.3198	2.0	718.6	329	56999.	1046	0.7	1.7	4.9	2.5	0.4	7.5	22	4.6
51679	0	0	0	0	Dhpm	42.5418	74.3193	2.1	718.7	319	56999.	1021	0.9	2.0	5.1	2.5	0.4	6.1	23	4.4
51680	0	0	0	0	Dhpm	42.5419	74.3188	2.1	718.8	313	56999.	963	0.7	1.7	2.6	2.5	0.7	3.9	35	4.1
51681	0	0	0	0	Dhpm	42.5419	74.3182	2.1	718.8	309	57000.	930	0.5	2.9	4.3	0.1	0.7	0.1	31	3.6
51682	0	0	0	0	Dhpm	42.5419	74.3177	2.1	718.9	306	57000.	956	0.5	2.8	3.2	0.1	0.9	0.1	27	3.4
51683	0	0	0	0	Dhpm	42.5420	74.3172	2.1	718.9	312	57000.	1060	0.7	1.8	4.9	2.7	0.4	7.5	28	3.1
51684	0	0	0	0	Dhpm	42.5420	74.3167	2.1	719.0	321	57000.	1045	0.8	2.0	3.8	2.6	0.6	4.9	32	2.9
51685	0	0	0	0	Dhpm	42.5420	74.3161	2.1	719.1	333	56999.	1034	0.7	2.4	5.4	3.9	0.5	8.7	27	2.6
51686	0	0	0	0	Dhpm	42.5420	74.3156	2.2	719.2	340	56999.	1112	0.9	2.3	4.5	2.9	0.6	5.6	29	2.6
51687	0	0	0	0	Dhpm	42.5421	74.3151	2.2	719.3	344	57000.	1151	1.0	1.7	5.2	1.7	0.4	5.1	26	2.3
51688	0	0	0	0	Dhpm	42.5421	74.3146	2.2	719.4	345	56998.	1230	0.9	2.5	6.8	2.9	0.4	7.9	13	2.2
51689	0	0	0	0	Dhpm	42.5421	74.3140	2.2	719.6	345	56995.	1287	0.8	2.9	5.8	4.1	0.6	8.1	22	2.2

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 300

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
51690	0	0	0	0	Dhpm	42.5422	74.3135	2.2	719.8	344	56993.	1173	1.0	2.2	6.4	2.2	0.4	6.3	24	2.1
51691	0	0	0	0	Dhpm	42.5422	74.3130	2.2	720.0	343	56992.	1218	1.0	1.3	7.2	1.4	0.2	7.6	33	2.3
51692	0	0	0	0	Dhpm	42.5422	74.3125	2.2	720.2	342	56992.	1212	1.1	1.2	6.9	1.2	0.2	6.7	31	2.3
51693	0	0	1	0	Dhpm	42.5423	74.3119	2.3	720.4	343	56993.	1116	0.9	0.7	4.9	0.1	0.1	5.8	15	2.4
51694	0	0	0	0	Dhpm	42.5423	74.3114	2.3	720.7	343	56995.	1133	0.6	2.0	4.6	3.3	0.5	7.6	27	2.6
51695	0	0	0	0	Dhpm	42.5423	74.3109	2.3	721.0	340	56996.	1187	1.0	2.9	6.2	2.9	0.5	6.1	25	2.9
51696	0	0	1	0	Dhpm	42.5424	74.3104	2.3	721.3	330	56997.	1089	0.8	0.9	6.0	0.1	0.1	7.8	29	3.3
51697	0	0	0	0	Dhpm	42.5424	74.3098	2.3	721.6	320	56996.	1054	0.8	1.9	6.6	2.6	0.3	9.0	20	3.7
51698	0	0	0	0	Dhpm	42.5424	74.3093	2.3	721.9	316	56996.	1072	1.0	2.1	4.4	2.3	0.5	4.7	26	3.7
51699	0	0	0	0	Dhpm	42.5425	74.3088	2.4	722.2	318	56997.	961	0.8	2.1	3.7	2.8	0.6	4.9	26	3.6
51700	0	0	0	0	Dhpm	42.5425	74.3083	2.4	722.5	325	56997.	964	0.8	1.6	4.2	2.3	0.4	5.8	28	3.8
51701	0	0	0	0	Dhpm	42.5425	74.3077	2.4	722.8	337	56997.	1054	0.9	2.9	4.8	3.2	0.6	5.4	25	4.0
51702	0	0	0	0	Dhpm	42.5425	74.3072	2.4	723.1	364	56999.	1002	0.6	1.8	4.8	3.1	0.4	8.3	16	4.0
51703	0	0	0	0	Dhpm	42.5426	74.3067	2.4	723.4	400	56998.	1096	0.8	3.1	4.3	3.9	0.8	5.4	17	3.9
51704	0	0	1	0	Dhpm	42.5426	74.3062	2.5	723.7	442	56997.	1123	0.7	1.3	6.1	0.1	0.1	9.8	35	3.8
51705	0	0	0	0	Dhpm	42.5426	74.3056	2.5	723.9	473	56997.	1263	0.9	3.7	5.9	4.3	0.7	6.9	28	3.8
51706	0	0	0	0	Dhpm	42.5427	74.3051	2.5	724.2	495	56997.	1301	1.0	2.5	5.4	2.6	0.5	5.5	33	4.2
51707	0	0	0	0	Dhpm	42.5427	74.3046	2.5	724.3	508	56997.	1269	1.1	2.9	5.7	2.8	0.6	5.4	18	4.5
51708	0	0	1	0	Dhpm	42.5427	74.3041	2.6	724.5	514	56997.	1252	0.8	0.8	8.0	0.1	0.1	10.3	28	4.7
51709	0	0	0	0	Dhpm	42.5428	74.3036	2.6	724.7	516	56996.	1250	1.0	1.6	5.5	1.7	0.3	5.7	22	4.9
51710	0	0	1	0	Dhpm	42.5428	74.3030	2.6	724.8	517	56996.	1113	0.9	0.3	6.4	0.1	0.1	7.3	18	5.2
51711	0	0	1	0	Dhpm	42.5428	74.3025	2.7	724.9	517	56997.	1089	1.0	0.9	4.1	0.1	0.1	4.3	32	5.1
51712	0	0	0	0	Dhpm	42.5429	74.3020	2.7	724.9	517	56997.	980	0.6	2.8	6.1	4.9	0.5	10.4	22	5.4
51713	0	0	1	0	Dhpm	42.5429	74.3014	2.7	724.9	516	56996.	936	0.5	1.3	5.0	0.1	0.1	0.1	21	5.8
51714	0	0	0	0	Dhpm	42.5429	74.3009	2.7	724.9	516	56995.	960	0.5	2.7	3.1	0.1	0.9	0.1	26	6.3
51715	0	0	0	0	Dhpm	42.5430	74.3004	2.8	724.9	516	56994.	1027	0.7	1.7	2.1	2.5	0.9	3.0	17	6.7
51716	0	0	1	0	Dhpm	42.5430	74.2999	2.8	724.9	514	56994.	1177	1.0	0.8	4.3	0.1	0.1	4.6	22	6.9
51718	0	0	1	0	Dhpm	42.5431	74.2988	2.8	724.8	509	56994.	1025	1.2	0.3	5.7	0.1	0.1	5.0	30	7.3
51719	0	0	1	0	Dhpm	42.5431	74.2983	2.8	724.7	499	56993.	1268	1.2	0.0	6.5	0.1	0.1	5.8	23	7.7
51720	0	0	1	0	Dhpm	42.5430	74.2979	2.9	724.6	486	56992.	1308	1.4	1.4	5.9	0.1	0.1	4.3	26	7.9
51721	0	0	1	0	Dhpm	42.5430	74.2974	2.9	724.4	470	56992.	1260	1.1	1.1	3.8	0.1	0.1	3.6	27	8.0
51722	0	0	0	0	Dhpm	42.5430	74.2970	2.9	724.3	455	56993.	1329	1.2	1.8	7.2	1.6	0.3	6.1	22	8.1
51723	0	0	0	0	Dhpm	42.5429	74.2966	2.9	724.1	441	56993.	1281	1.2	2.4	5.1	2.0	0.5	4.3	32	8.1
51724	0	0	1	0	Dhpm	42.5429	74.2962	3.0	723.9	427	56992.	1264	0.8	1.3	5.5	0.1	0.1	7.1	24	8.4
51725	0	0	0	0	Dhpm	42.5429	74.2957	3.0	723.7	414	56992.	1272	0.9	1.8	5.5	2.1	0.4	6.3	31	8.6
51726	0	0	1	0	Dhpm	42.5428	74.2953	3.0	723.5	404	56993.	1291	1.2	0.9	4.9	0.1	0.1	4.1	26	8.5
51727	0	0	0	0	Dhpm	42.5428	74.2949	3.0	723.2	396	56994.	1314	1.3	1.8	8.3	1.4	0.3	6.3	25	8.4
51728	0	0	1	0	Dhpm	42.5427	74.2944	3.0	723.0	390	56994.	1232	0.9	1.2	3.9	0.1	0.1	4.3	25	8.3
51729	0	0	0	0	Dhpm	42.5427	74.2940	3.0	722.7	384	56995.	1337	1.0	2.8	4.3	3.0	0.7	4.6	21	8.2
51730	0	0	0	0	Dhpm	42.5427	74.2936	3.1	722.5	379	56995.	1231	1.1	2.2	5.1	2.1	0.5	4.7	33	7.9
51731	0	0	1	0	Dhpm	42.5426	74.2931	3.1	722.2	376	56995.	1266	1.0	1.0	7.1	0.1	0.1	7.4	29	7.9
51732	0	0	0	0	Dhpm	42.5426	74.2927	3.1	721.9	373	56996.	1189	1.0	2.8	4.1	2.9	0.7	4.2	29	7.7
51733	0	0	0	0	Dhpm	42.5425	74.2923	3.1	721.6	372	56998.	1178	0.9	1.3	6.3	1.5	0.3	7.1	26	7.8
51734	0	0	0	0	Dhpm	42.5425	74.2918	3.1	721.3	371	56999.	1240	1.1	1.7	5.1	1.7	0.4	5.0	29	7.9
51735	0	0	0	0	Dhpm	42.5425	74.2914	3.1	721.1	370	57000.	1216	0.8	2.0	6.3	2.7	0.4	8.3	22	8.1
51736	0	0	0	0	Dhpm	42.5424	74.2910	3.1	720.8	368	57000.	1221	0.5	2.9	5.9	0.1	0.5	0.1	29	8.2
51737	0	0	1	0	Dhpm	42.5424	74.2906	3.1	720.4	367	56999.	1183	0.7	1.3	5.9	0.1	0.1	8.6	23	8.6
51738	0	0	0	0	Dhpm	42.5424	74.2901	3.1	720.1	369	56999.	1225	1.2	2.0	7.1	1.7	0.3	5.9	20	8.6
51739	0	0	1	0	Dhpm	42.5423	74.2897	3.1	719.8	377	56999.	1229	1.0	1.0	5.4	0.1	0.1	5.4	27	8.5
51740	0	0	0	0	Dhpm	42.5423	74.2893	3.1	719.5	389	56999.	1214	1.0	1.7	5.7	1.8	0.3	6.1	33	8.4

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 300

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
51741	0	0	0	0	Dhpm	42.5422	74.2888	3.1	719.1	400	56997.	1261	1.1	2.2	4.4	2.1	0.5	4.2	27	8.2
51742	0	0	0	0	Dhpm	42.5422	74.2884	3.1	718.8	408	56994.	1343	0.9	3.4	5.4	4.0	0.7	6.4	19	8.0
51743	0	0	0	0	Dhpm	42.5422	74.2880	3.1	718.5	411	56993.	1359	0.9	2.4	6.5	2.6	0.4	7.1	23	7.7
51744	0	0	0	0	Dhpm	42.5421	74.2876	3.1	718.1	410	56991.	1278	1.2	1.9	6.9	1.6	0.3	6.0	24	7.3
51745	0	0	0	0	Dhpm	42.5421	74.2871	3.1	717.8	402	56990.	1251	1.0	2.0	5.4	2.1	0.4	5.6	30	7.0
51746	0	0	0	0	Dhpm	42.5420	74.2867	3.1	717.5	386	56988.	1206	0.8	1.5	6.7	2.0	0.3	8.7	19	6.9
51747	0	0	0	0	Dhpm	42.5420	74.2862	3.1	717.1	370	56987.	1169	1.1	2.3	4.0	2.1	0.6	3.8	33	6.8
51748	0	0	0	0	Dhpm	42.5420	74.2858	3.0	716.8	358	56988.	1089	0.9	1.2	4.6	1.5	0.3	5.7	32	6.5
51749	0	0	0	0	Dhpm	42.5419	74.2854	3.0	716.5	351	56989.	1081	0.8	2.2	6.7	2.8	0.4	8.5	23	6.4
51750	0	0	0	0	Dhpm	42.5419	74.2850	3.0	716.2	343	56989.	1122	0.7	1.2	4.5	1.9	0.3	7.1	33	6.2
51751	0	0	0	0	Dhpm	42.5419	74.2845	3.0	715.9	335	56988.	1031	0.9	1.8	3.8	2.3	0.5	4.7	16	6.2
51752	0	0	1	0	Dhpm	42.5418	74.2841	3.0	715.6	329	56987.	1007	0.6	0.9	4.7	0.1	0.1	7.9	34	6.0
51753	0	0	0	0	Dhpm	42.5418	74.2837	3.0	715.3	323	56987.	959	0.8	1.6	2.6	2.1	0.6	3.7	26	5.9
51754	0	0	0	0	Dhpm	42.5417	74.2832	2.9	715.0	320	56988.	997	0.8	2.2	4.7	2.8	0.5	5.9	32	6.1
51755	0	0	1	0	Dhpm	42.5417	74.2828	2.9	714.7	317	56989.	1014	0.8	0.6	5.2	0.1	0.1	6.9	22	6.3
51756	0	0	1	0	Dhpm	42.5417	74.2824	2.9	714.4	318	56990.	1005	0.8	0.6	5.6	0.1	0.1	7.3	21	6.2
51757	0	0	1	0	Dhpm	42.5416	74.2820	2.9	714.1	326	56993.	1004	0.7	0.4	4.5	0.1	0.1	7.2	20	6.1
51758	0	0	0	0	Dhpm	42.5416	74.2815	2.8	713.9	337	56996.	1147	0.8	1.6	4.2	2.1	0.4	5.4	32	5.8
51759	0	0	0	0	Dhpm	42.5415	74.2811	2.8	713.6	346	56996.	1145	0.9	2.1	4.4	2.5	0.5	5.3	20	5.5
51760	0	0	0	0	Dhpm	42.5415	74.2807	2.8	713.3	348	56996.	1182	0.8	1.7	6.9	2.2	0.3	9.1	32	5.2
51761	0	0	1	0	Dhpm	42.5415	74.2802	2.8	713.1	347	56995.	1185	1.0	0.8	5.1	0.1	0.1	5.5	29	5.0
51762	0	0	0	0	Dhpm	42.5414	74.2798	2.7	712.8	347	56994.	1226	1.1	2.4	4.7	2.2	0.6	4.3	21	4.7
51763	0	0	0	0	Dhpm	42.5414	74.2794	2.7	712.6	347	56994.	1250	1.0	1.8	5.9	2.0	0.3	6.3	20	4.6
51764	0	0	0	0	Dhpm	42.5414	74.2789	2.7	712.3	343	56993.	1226	0.9	2.6	5.0	3.1	0.6	5.8	23	4.5
51765	0	0	0	0	Dhpm	42.5413	74.2785	2.6	712.1	335	56992.	1137	0.9	1.2	4.7	1.4	0.3	5.4	39	4.4
51766	0	0	0	0	Dhpm	42.5413	74.2781	2.6	711.9	326	56991.	1152	1.0	1.6	4.8	1.8	0.4	5.2	29	4.4
51767	0	0	0	0	Dhpm	42.5412	74.2776	2.6	711.7	320	56990.	1150	1.0	1.3	4.7	1.4	0.3	4.9	34	4.4
51768	0	0	0	0	Dhpm	42.5412	74.2772	2.5	711.5	315	56988.	1140	1.3	2.2	5.9	1.8	0.4	4.8	29	4.5
51769	0	0	0	0	Dhpm	42.5412	74.2768	2.5	711.3	311	56987.	1087	1.0	1.9	4.1	2.0	0.5	4.2	26	4.5
51770	0	0	0	0	Dhpm	42.5411	74.2764	2.5	711.1	309	56987.	1030	0.7	1.5	3.0	2.2	0.5	4.4	30	4.4
51771	0	0	0	0	Dhpm	42.5411	74.2759	2.4	711.0	310	56987.	987	0.8	1.2	3.0	1.6	0.5	3.8	32	4.2
51772	0	0	0	0	Dhpm	42.5410	74.2755	2.4	710.9	313	56987.	1039	0.8	2.0	5.4	2.8	0.4	7.6	31	4.0
51773	0	0	0	0	Dhpm	42.5410	74.2751	2.3	710.7	317	56987.	1067	0.8	2.1	4.6	2.8	0.5	6.1	29	4.1
51774	0	0	0	0	Dhpm	42.5410	74.2746	2.3	710.7	322	56987.	1074	0.9	1.6	4.3	1.9	0.4	5.2	21	4.0
51775	0	0	0	0	Dhpm	42.5409	74.2742	2.3	710.6	332	56987.	1062	0.9	2.5	4.1	2.8	0.6	4.6	30	4.1
51776	0	0	0	0	Dhpm	42.5409	74.2738	2.2	710.5	345	56987.	996	0.6	1.1	4.6	1.8	0.3	7.7	21	4.1
51777	0	0	0	0	Dhpm	42.5409	74.2733	2.2	710.5	363	56987.	1161	1.0	1.9	3.1	1.9	0.7	3.1	25	4.1
51778	0	0	1	0	Dhpm	42.5408	74.2729	2.2	710.5	376	56987.	1150	0.9	1.1	4.1	0.1	0.1	4.7	14	4.3
51779	0	0	1	0	Dhpm	42.5408	74.2725	2.1	710.5	386	56987.	1212	1.1	0.6	7.4	0.1	0.1	7.2	25	4.4
51780	0	0	1	0	Dhpm	42.5407	74.2720	2.1	710.5	391	56987.	1254	1.1	1.2	6.4	0.1	0.1	5.8	28	4.6
51781	0	0	0	0	Dhpm	42.5407	74.2716	2.1	710.5	393	56988.	1201	1.0	1.8	6.7	1.9	0.3	7.1	28	4.6
51782	0	0	0	0	Dhmo	42.5406	74.2712	2.1	710.6	390	56990.	1229	0.9	1.7	5.6	2.0	0.3	6.5	32	4.5
51783	0	0	0	0	Dhmo	42.5406	74.2707	2.0	710.6	379	56990.	1267	1.0	2.6	6.2	2.8	0.5	6.7	20	4.6
51784	0	0	0	0	Dhmo	42.5405	74.2702	2.0	710.7	364	56990.	1255	0.9	1.5	5.8	1.9	0.3	7.2	21	4.7
51785	0	0	0	0	Dhmo	42.5405	74.2698	2.0	710.7	349	56990.	1193	0.8	1.8	6.4	2.4	0.3	8.6	24	4.8
51786	0	0	0	0	Dhmo	42.5404	74.2693	2.0	710.8	340	56988.	1265	1.1	1.5	6.9	1.4	0.3	6.6	22	4.7
51787	0	0	0	0	Dhmo	42.5404	74.2689	1.9	710.8	338	56988.	1135	0.9	1.3	6.0	1.5	0.3	7.3	30	4.7
51788	0	0	0	0	Dhmo	42.5403	74.2684	1.9	710.9	340	56987.	1171	1.0	2.3	6.1	2.5	0.4	6.7	29	4.6
51789	0	0	0	0	Dhmo	42.5402	74.2680	1.9	710.9	346	56987.	1226	1.1	1.7	6.6	1.7	0.3	6.5	19	4.6
51790	0	0	1	0	Dhmo	42.5402	74.2675	1.9	711.0	355	56986.	1218	1.2	0.7	5.8	0.1	0.1	5.2	27	4.5

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 300

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
51791	0	0	0	0	Dhmo	42.5401	74.2671	1.9	711.0	366	56986.	1285	0.9	2.3	6.7	2.6	0.4	7.7	30	4.6
51792	0	0	0	0	Dhmo	42.5401	74.2666	1.8	711.1	381	56985.	1286	1.2	1.5	6.9	1.3	0.3	5.9	27	4.6
51793	0	0	0	0	Dhmo	42.5400	74.2662	1.8	711.1	396	56984.	1276	1.2	1.8	6.5	1.6	0.3	5.8	28	4.6
51794	0	0	0	0	Dhmo	42.5400	74.2657	1.8	711.2	405	56983.	1225	1.1	2.4	5.1	2.3	0.5	4.9	27	4.6
51795	0	0	1	0	Dhmo	42.5399	74.2653	1.8	711.3	401	56982.	1136	1.1	0.7	4.5	0.1	0.1	4.4	36	4.8
51796	0	0	0	0	Dhmo	42.5398	74.2648	1.8	711.3	391	56981.	1107	1.1	2.0	4.5	1.9	0.5	4.4	34	5.0
51797	0	0	1	0	Dhmo	42.5398	74.2643	1.8	711.4	377	56980.	1043	0.8	0.8	4.9	0.1	0.1	6.7	21	5.0
51798	0	0	0	0	Dhmo	42.5397	74.2639	1.7	711.4	368	56980.	1048	0.8	1.2	4.6	1.5	0.3	5.8	26	4.9
51799	0	0	0	0	Dhmo	42.5397	74.2634	1.7	711.5	360	56980.	1062	0.9	1.8	5.3	2.2	0.4	6.6	28	4.7
51800	0	0	1	0	Dhmo	42.5396	74.2630	1.7	711.6	355	56980.	972	0.8	0.9	4.3	0.1	0.1	5.7	33	4.7
51801	0	0	1	0	Dhmo	42.5396	74.2625	1.7	711.7	349	56980.	965	0.7	0.9	4.5	0.1	0.1	6.6	39	4.9
51802	0	0	1	0	Dhmo	42.5395	74.2621	1.7	711.8	344	56981.	986	0.8	1.1	4.9	0.1	0.1	6.1	30	4.9
51803	0	0	1	0	Dhmo	42.5394	74.2616	1.7	711.8	348	56980.	1037	0.9	0.7	5.2	0.1	0.1	5.8	33	4.6
51804	0	0	0	0	Dhmo	42.5394	74.2611	1.7	711.9	357	56979.	1108	1.0	2.1	5.4	2.1	0.4	5.6	29	4.5
51805	0	0	0	0	Dhpm	42.5393	74.2607	1.7	712.0	370	56979.	1173	1.1	1.8	4.8	1.7	0.4	4.7	30	4.2
51806	0	0	0	0	Dhpm	42.5393	74.2602	1.7	712.0	382	56978.	1241	0.9	2.5	5.5	2.9	0.5	6.3	27	4.2
51807	0	0	0	0	Dhpm	42.5392	74.2598	1.7	712.1	395	56977.	1228	0.8	1.3	5.6	1.6	0.3	7.2	29	4.2
51809	0	0	0	0	Dhpm	42.5391	74.2589	1.7	712.2	409	56977.	1320	0.9	4.6	4.6	5.5	1.0	5.6	24	4.0
51810	0	0	0	0	Dhpm	42.5390	74.2584	1.6	712.2	419	56978.	1319	1.0	2.4	7.1	2.4	0.4	7.2	29	3.9
51811	0	0	0	0	Dhpm	42.5390	74.2580	1.6	712.3	425	56981.	1257	1.1	2.7	7.6	2.6	0.4	7.4	17	3.9
51812	0	0	0	0	Dhpm	42.5389	74.2575	1.6	712.3	425	56981.	1314	1.2	2.8	7.6	2.4	0.4	6.4	28	3.9
51813	0	0	0	0	Dhpm	42.5389	74.2571	1.6	712.4	425	56980.	1285	1.2	2.6	6.3	2.3	0.5	5.6	30	3.9
51814	0	0	0	0	Dhpm	42.5388	74.2566	1.6	712.4	428	56980.	1204	0.9	1.6	4.9	1.9	0.4	6.0	30	3.9
51815	0	0	0	0	Dhpm	42.5387	74.2561	1.6	712.5	435	56979.	1302	1.0	1.8	8.9	1.8	0.2	8.9	34	3.9
51816	0	0	0	0	Dhpm	42.5387	74.2557	1.6	712.5	437	56979.	1324	1.2	2.1	8.6	1.8	0.3	7.4	27	3.9
51817	0	0	0	0	Dhpm	42.5386	74.2552	1.6	712.5	434	56978.	1218	1.1	1.5	4.8	1.5	0.3	4.8	25	3.8
51818	0	0	0	0	Dhpm	42.5386	74.2548	1.6	712.5	424	56977.	1263	1.1	2.0	5.5	1.8	0.4	5.1	41	3.8
51819	0	0	0	0	Dhpm	42.5385	74.2543	1.6	712.5	415	56977.	1256	1.1	1.8	6.3	1.7	0.3	6.0	16	3.6
51820	0	0	0	0	Dhpm	42.5385	74.2539	1.6	712.6	406	56976.	1345	1.0	2.0	8.5	2.2	0.3	9.1	24	3.5
51821	0	0	0	0	Dhpm	42.5384	74.2534	1.6	712.6	399	56977.	1323	1.0	1.8	8.4	1.8	0.3	8.5	28	3.3
51822	0	0	0	0	Dhpm	42.5383	74.2530	1.6	712.6	394	56977.	1273	1.1	2.2	6.0	2.1	0.4	5.9	42	3.0
51823	0	0	0	0	Dhpm	42.5383	74.2525	1.6	712.6	391	56977.	1260	1.3	2.7	5.8	2.2	0.5	4.8	23	3.0
51824	0	0	0	0	Dhpm	42.5382	74.2520	1.6	712.6	384	56976.	1269	1.1	2.4	6.0	2.2	0.4	5.6	41	2.9
51825	0	0	0	0	Dhpm	42.5382	74.2516	1.6	712.6	372	56974.	1238	1.0	1.9	6.0	1.9	0.4	6.0	31	3.0
51826	0	0	1	0	Dhpm	42.5381	74.2511	1.6	712.7	359	56974.	1181	0.9	0.0	5.9	0.1	0.1	7.2	38	3.1
51827	0	0	0	0	Dhpm	42.5380	74.2507	1.6	712.7	349	56974.	1165	0.9	2.6	4.2	3.0	0.7	4.8	30	3.2
51828	0	0	0	0	Dhpm	42.5380	74.2502	1.6	712.7	346	56974.	1235	1.2	1.9	5.6	1.6	0.4	4.8	28	3.2
51829	0	0	0	0	Dhpm	42.5379	74.2498	1.6	712.8	343	56974.	1171	0.9	1.2	7.6	1.3	0.2	8.5	26	3.2
51830	0	0	0	0	Dhpm	42.5379	74.2493	1.6	712.9	343	56975.	1177	1.2	2.3	6.1	1.9	0.4	5.1	28	3.4
51831	0	0	0	0	Dhpm	42.5378	74.2489	1.6	712.9	343	56974.	1151	1.1	1.9	3.7	1.8	0.6	3.5	39	3.4
51832	0	0	1	0	Dhpm	42.5378	74.2484	1.6	713.0	345	56974.	1104	1.1	0.9	5.1	0.1	0.1	4.7	30	3.3
51833	0	0	0	0	Dhpm	42.5377	74.2479	1.6	713.1	344	56975.	1149	0.8	1.5	3.8	1.9	0.4	4.8	37	3.3
51834	0	0	0	0	Dhpm	42.5376	74.2475	1.6	713.2	340	56975.	1085	1.1	2.1	5.4	1.9	0.4	4.9	30	3.2
51835	0	0	0	0	Dhpm	42.5376	74.2470	1.6	713.3	332	56975.	1052	0.7	1.7	4.4	2.5	0.4	6.5	32	3.1
51836	0	0	0	0	Dhpm	42.5375	74.2466	1.6	713.3	327	56976.	1121	1.0	2.6	3.6	2.7	0.8	3.8	28	2.9
51837	0	0	0	0	Dhpm	42.5375	74.2461	1.6	713.4	327	56976.	1097	0.8	2.5	4.0	3.3	0.7	5.2	29	2.7
51838	0	0	0	0	Dhpm	42.5374	74.2457	1.6	713.5	330	56976.	1252	1.2	2.5	6.0	2.2	0.5	5.3	35	2.8
51839	0	0	1	0	Dhpm	42.5374	74.2452	1.6	713.6	334	56977.	1245	1.0	0.8	6.9	0.1	0.1	7.0	22	3.0
51840	0	0	0	0	Dhpl	42.5373	74.2448	1.6	713.7	338	56979.	1282	1.1	3.0	7.4	2.9	0.5	7.0	22	3.1
51841	0	0	0	0	Dhpl	42.5372	74.2443	1.6	713.8	342	56980.	1290	1.1	1.6	5.4	1.5	0.3	5.2	23	3.3

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 300

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
51842	0	0	0	0	Dhpl	42.5372	74.2439	1.6	713.9	351	56980.	1207	1.2	1.6	4.6	1.5	0.4	4.2	26	3.6
51843	0	0	0	0	Dhpl	42.5371	74.2434	1.6	713.9	363	56980.	1243	0.9	2.1	6.5	2.5	0.4	7.6	37	3.5
51844	0	0	0	0	Dhpl	42.5371	74.2430	1.6	714.0	375	56980.	1208	0.9	2.9	7.0	3.3	0.5	7.8	24	3.7
51845	0	0	0	0	Dhpl	42.5370	74.2425	1.6	714.1	379	56981.	1190	1.2	2.1	5.1	1.8	0.5	4.4	24	3.8
51846	0	0	0	0	Dhpl	42.5370	74.2420	1.6	714.1	376	56981.	1135	1.0	1.8	3.3	1.9	0.6	3.5	24	3.8
51847	0	0	0	0	Dhpl	42.5369	74.2416	1.6	714.2	370	56982.	1186	1.0	2.2	5.6	2.4	0.4	6.2	25	3.9
51848	0	0	0	0	Dhpl	42.5368	74.2411	1.6	714.3	365	56982.	1157	0.8	2.8	6.8	3.6	0.5	8.9	38	3.8
51849	0	0	1	0	Dhpl	42.5368	74.2407	1.6	714.3	362	56983.	1091	0.8	0.7	6.3	0.1	0.1	7.9	28	3.8
51850	0	0	0	0	Dhpl	42.5367	74.2402	1.6	714.4	360	56984.	1174	0.9	2.1	3.7	2.3	0.6	4.2	25	3.9
51851	0	0	0	0	Dhpl	42.5367	74.2398	1.6	714.4	359	56986.	1096	0.7	2.1	5.8	3.4	0.4	9.3	26	3.5
51852	0	0	1	0	Dhpl	42.5366	74.2393	1.6	714.4	358	56989.	1079	0.9	1.0	4.7	0.1	0.1	5.7	35	3.3
51853	0	0	1	0	Dhpl	42.5365	74.2388	1.6	714.5	356	56992.	1032	0.8	0.5	4.7	0.1	0.1	6.3	20	3.3
51854	0	0	0	0	Dhpl	42.5365	74.2384	1.6	714.5	353	56991.	1121	1.1	1.8	5.3	1.7	0.4	5.1	21	3.3
51855	0	0	0	0	Dhpl	42.5364	74.2379	1.6	714.6	349	56991.	1071	0.8	1.5	3.9	1.9	0.4	4.9	29	3.3
51856	0	0	0	0	Dhpl	42.5364	74.2375	1.6	714.6	344	56991.	1117	0.9	1.5	7.3	1.7	0.3	8.4	24	3.4
51857	0	0	0	0	Dhpl	42.5363	74.2370	1.6	714.6	340	56991.	1171	0.7	2.5	5.0	4.0	0.6	7.9	31	3.5
51858	0	0	0	0	Dhpl	42.5363	74.2366	1.6	714.7	337	56992.	1134	1.0	2.0	4.5	2.2	0.5	5.0	28	3.5
51859	0	0	0	0	Dhpl	42.5362	74.2361	1.6	714.7	336	56993.	1091	0.9	1.9	6.7	2.3	0.3	8.0	36	3.5
51860	0	0	0	0	Dhpl	42.5361	74.2357	1.6	714.7	335	56994.	1155	1.1	1.5	3.8	1.4	0.4	3.7	30	3.5
51861	0	0	0	0	Dhpl	42.5360	74.2352	1.6	714.7	333	56995.	1122	0.8	2.2	4.7	3.0	0.5	6.5	25	3.4
51862	0	0	0	0	Dhpl	42.5359	74.2347	1.6	714.8	328	56996.	1141	1.0	1.5	5.9	1.6	0.3	6.4	34	3.4
51863	0	0	0	0	Dhpl	42.5358	74.2343	1.6	714.8	324	56998.	1189	1.1	1.8	4.5	1.7	0.4	4.3	28	3.2
51864	0	0	0	0	Dhpl	42.5357	74.2338	1.6	714.8	322	56999.	1138	1.0	1.2	5.1	1.3	0.3	5.4	48	2.9
51865	0	0	0	0	Dhpl	42.5356	74.2334	1.6	714.9	325	56999.	1108	1.0	1.6	4.6	1.7	0.4	5.0	25	2.4
51866	0	0	0	0	Dhpl	42.5355	74.2329	1.6	714.9	330	57000.	1126	1.0	1.6	5.6	1.7	0.3	6.1	20	2.1
51867	0	0	0	0	Dhpl	42.5354	74.2325	1.6	714.9	338	57002.	1174	1.0	1.3	7.7	1.4	0.2	8.1	29	1.8
51868	0	0	0	0	Dhpl	42.5353	74.2320	1.6	714.9	348	57003.	1121	0.8	1.3	4.3	1.7	0.3	5.6	29	1.7
51869	0	0	0	0	Dhpl	42.5352	74.2315	1.6	714.9	364	57004.	1135	1.1	1.6	6.2	1.5	0.3	5.9	20	1.7
51870	0	0	0	0	Dhpl	42.5351	74.2311	1.6	714.9	385	57006.	1077	0.8	1.2	4.7	1.6	0.3	6.1	18	1.6
51871	0	0	0	0	Dhpl	42.5350	74.2306	1.6	714.9	403	57007.	1072	0.8	1.3	5.8	1.6	0.3	7.5	23	1.7
51872	0	0	0	0	Dhpl	42.5349	74.2302	1.6	714.9	418	57007.	1087	0.9	2.8	4.1	3.2	0.7	4.7	19	1.8
51873	0	0	0	0	Dhpl	42.5348	74.2297	1.6	714.9	426	57008.	1009	0.8	1.1	3.7	1.5	0.3	4.9	22	2.0
51874	0	0	0	0	Dhpl	42.5347	74.2292	1.6	714.9	431	57009.	963	0.8	1.7	3.3	2.2	0.6	4.3	27	2.1
51875	0	0	0	0	Dhpl	42.5346	74.2288	1.6	714.9	434	57011.	906	0.5	2.4	2.9	0.1	0.9	0.1	26	2.2
51876	0	0	0	0	Dhpl	42.5345	74.2283	1.6	714.9	427	57011.	915	0.6	3.4	4.8	5.7	0.8	8.0	37	2.2
51877	0	0	0	0	Dhpl	42.5344	74.2279	1.6	714.8	416	57012.	954	0.5	1.9	4.3	0.1	0.5	0.1	23	2.3
51878	0	0	0	0	Dhpl	42.5343	74.2274	1.6	714.8	400	57013.	1071	0.8	1.8	5.3	2.5	0.4	7.6	18	2.3
51879	0	0	0	0	Dhpl	42.5342	74.2270	1.6	714.8	385	57013.	1126	0.9	2.7	4.6	3.1	0.6	5.4	20	2.4
51880	0	0	0	0	Dhpl	42.5341	74.2265	1.6	714.7	369	57013.	1135	0.9	1.7	6.8	2.0	0.3	7.8	35	2.3
51881	0	0	1	0	Dhpl	42.5340	74.2260	1.6	714.7	352	57013.	1081	0.8	-0.1	5.9	0.1	0.1	8.4	29	2.3
51882	0	0	0	0	Dhpl	42.5339	74.2256	1.6	714.6	339	57013.	1128	0.8	2.9	6.5	3.9	0.5	8.7	29	2.5
51883	0	0	0	0	Dhpl	42.5338	74.2251	1.6	714.6	327	57014.	1191	0.8	2.8	5.8	3.7	0.5	7.8	29	2.6
51884	0	0	0	0	Dhpl	42.5337	74.2247	1.6	714.5	320	57013.	1196	0.7	2.9	3.9	4.5	0.8	6.1	20	2.9
51885	0	0	0	0	Dhpl	42.5336	74.2242	1.6	714.4	318	57014.	1238	0.9	3.5	5.2	3.9	0.7	5.8	33	3.0
51886	0	0	1	0	Dhpl	42.5335	74.2237	1.5	714.4	319	57015.	1131	0.9	0.7	5.9	0.1	0.1	6.7	35	3.3
51887	0	0	0	0	Dhpl	42.5334	74.2233	1.5	714.3	320	57016.	1179	0.7	2.1	7.1	3.2	0.3	10.6	38	3.6
51888	0	0	0	0	Dhpl	42.5333	74.2228	1.5	714.2	319	57017.	1234	1.0	2.5	5.3	2.8	0.5	5.8	29	3.9
51889	0	0	0	0	Dhpl	42.5332	74.2224	1.5	714.1	317	57018.	1164	0.9	2.9	6.4	3.3	0.5	7.1	34	4.1
51890	0	0	0	0	Dhpl	42.5331	74.2219	1.5	714.1	316	57019.	1164	0.8	2.4	5.4	3.1	0.5	6.8	24	4.4
51891	0	0	0	0	Dhpl	42.5330	74.2215	1.5	714.0	315	57020.	1182	0.9	2.0	5.3	2.3	0.4	6.1	20	4.4

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 300

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
51892	0	0	0	0	Dhpl	42.5328	74.2210	1.5	713.9	314	57022.	1187	0.9	2.2	8.2	2.7	0.3	9.9	29	4.4
51893	0	0	0	0	Dhpl	42.5327	74.2205	1.5	713.9	313	57022.	1201	0.9	2.3	5.2	2.5	0.5	5.7	35	4.3
51894	0	0	0	0	Dhpl	42.5326	74.2201	1.5	713.8	311	57024.	1176	1.0	2.2	5.6	2.4	0.4	6.0	20	4.2
51895	0	0	0	0	Dhpl	42.5325	74.2196	1.5	713.7	309	57026.	1243	0.9	2.1	7.7	2.6	0.3	9.3	23	4.1
51896	0	0	0	0	Dhpl	42.5324	74.2192	1.5	713.6	305	57028.	1263	1.0	3.0	5.4	3.1	0.6	5.7	37	4.1
51897	0	0	0	0	Dhpl	42.5323	74.2187	1.5	713.6	302	57030.	1293	1.2	2.2	6.2	1.8	0.4	5.2	35	4.0
51898	0	0	0	0	Dhpl	42.5322	74.2182	1.5	713.5	297	57033.	1151	0.9	1.9	5.9	2.2	0.4	6.6	20	3.8
51900	0	0	0	0	Dhpl	42.5320	74.2173	1.5	713.5	290	57036.	1141	1.0	1.2	6.2	1.3	0.2	6.6	42	3.7
51901	0	0	1	0	Dhpl	42.5319	74.2169	1.5	713.4	282	57037.	1150	1.2	1.0	5.2	0.1	0.1	4.6	25	3.5
51902	0	0	0	0	Dhpl	42.5318	74.2164	1.5	713.4	278	57038.	1168	1.1	1.8	4.9	1.8	0.4	4.8	20	3.5
51903	0	0	0	0	Dhpl	42.5317	74.2160	1.4	713.3	280	57040.	1155	1.1	2.1	7.6	2.1	0.3	7.5	27	3.5
51904	0	0	0	0	Dhpl	42.5316	74.2155	1.4	713.3	286	57043.	1148	1.0	2.7	5.6	2.9	0.5	6.1	31	3.6
51905	0	0	0	0	Dhpl	42.5315	74.2150	1.4	713.2	295	57043.	1101	0.7	1.5	3.1	2.2	0.5	4.6	25	3.7
51906	0	0	0	0	Dhpl	42.5314	74.2146	1.4	713.1	307	57044.	1087	0.9	2.3	3.8	2.8	0.6	4.6	24	3.8
51907	0	0	0	0	Dhpl	42.5313	74.2141	1.4	713.1	327	57044.	1051	0.9	2.0	5.0	2.3	0.4	5.8	32	3.9
51908	0	0	0	0	Dhpl	42.5313	74.2136	1.4	713.1	353	57046.	973	0.7	2.0	4.8	2.9	0.5	7.1	37	3.8
51909	0	0	0	0	Dhpl	42.5313	74.2132	1.4	713.0	377	57048.	902	0.7	2.2	3.9	3.4	0.6	6.1	21	3.6
51910	0	0	0	0	Dhpl	42.5312	74.2127	1.4	713.0	393	57050.	802	0.5	1.4	3.9	0.1	0.4	0.1	31	3.3
51911	0	0	0	0	Dhpl	42.5312	74.2122	1.4	712.9	401	57050.	680	0.6	1.2	4.4	2.2	0.3	7.9	24	3.2
51912	0	0	1	0	Dhpl	42.5312	74.2117	1.4	712.8	406	57049.	649	0.5	0.9	2.8	0.1	0.1	4.7	34	2.9
51913	0	0	0	0	Dhpl	42.5312	74.2113	1.4	712.8	410	57050.	685	0.4	1.4	2.4	0.1	0.6	0.1	24	2.6
51914	0	0	1	0	Dhpl	42.5312	74.2108	1.4	712.7	414	57051.	758	0.6	0.6	3.2	0.1	0.1	5.3	38	2.2
51915	0	0	1	0	Dhpl	42.5311	74.2103	1.3	712.6	415	57054.	821	0.7	0.7	1.8	0.1	0.1	2.9	24	1.9
51916	0	0	0	0	Dhpl	42.5311	74.2098	1.3	712.6	404	57055.	968	0.8	2.2	4.9	2.9	0.5	6.4	31	1.5
51917	0	0	0	0	Dhpl	42.5311	74.2094	1.3	712.5	387	57057.	933	0.7	2.3	5.0	3.5	0.5	7.7	36	1.3
51918	0	0	0	0	Dhpl	42.5311	74.2089	1.3	712.5	366	57059.	997	0.8	1.5	6.0	2.1	0.3	8.4	32	1.2
51919	0	0	0	0	Dhpl	42.5310	74.2084	1.3	712.4	352	57060.	1072	0.8	2.1	4.4	2.8	0.5	6.0	16	1.1
51920	0	0	0	0	Dhpl	42.5310	74.2079	1.3	712.3	339	57062.	1076	1.0	1.5	4.8	1.6	0.4	5.1	30	1.0
51921	0	0	1	0	Dhpl	42.5310	74.2075	1.3	712.3	334	57064.	1095	0.8	0.9	4.7	0.1	0.1	6.4	29	0.8
51922	0	0	0	0	Dhpl	42.5310	74.2070	1.3	712.2	334	57067.	1146	1.0	2.2	7.7	2.4	0.3	8.2	38	0.7
51923	0	0	0	0	Dhpl	42.5309	74.2065	1.3	712.1	336	57069.	1211	1.0	1.7	4.2	1.7	0.4	4.3	31	0.6
51924	0	0	0	0	Dhpl	42.5309	74.2061	1.3	712.1	336	57070.	1255	1.0	1.9	5.6	2.0	0.4	6.0	30	0.5
51925	0	0	0	0	Dhpl	42.5309	74.2056	1.3	712.0	336	57072.	1261	1.2	1.5	5.8	1.4	0.3	5.2	26	0.7
51926	0	0	0	0	Dhpl	42.5309	74.2051	1.3	712.0	336	57076.	1332	1.3	2.9	5.1	2.3	0.6	4.2	24	0.9
51927	0	0	0	0	Dhpl	42.5309	74.2046	1.3	711.9	336	57077.	1303	1.0	2.8	4.3	2.8	0.7	4.3	23	1.1
51928	0	0	0	0	Dhpl	42.5308	74.2042	1.3	711.9	332	57078.	1307	1.1	2.1	5.0	1.9	0.5	4.5	39	1.2
51929	0	0	0	0	Dhpl	42.5308	74.2037	1.3	711.8	326	57079.	1159	0.9	2.0	5.6	2.3	0.4	6.3	34	1.2
51930	0	0	0	0	Dhpl	42.5308	74.2032	1.3	711.8	321	57080.	1128	1.0	1.9	5.5	1.9	0.4	5.6	31	1.2
51931	0	0	0	0	Dhpl	42.5308	74.2027	1.3	711.8	326	57081.	1065	0.9	1.5	6.6	1.8	0.3	7.7	28	1.3
51932	0	0	0	0	Dhpl	42.5308	74.2023	1.3	711.7	336	57082.	1034	0.8	2.1	3.2	3.0	0.7	4.5	33	1.2
51933	0	0	0	0	Dhpl	42.5307	74.2018	1.3	711.7	343	57083.	983	0.9	2.3	4.6	2.8	0.5	5.7	24	1.3
51934	0	0	0	0	Dhpl	42.5307	74.2013	1.3	711.6	343	57084.	968	0.8	1.9	4.6	2.5	0.5	6.0	31	1.2
51935	0	0	0	0	Dhpl	42.5307	74.2008	1.3	711.6	337	57086.	1050	0.9	2.5	4.6	3.0	0.6	5.6	28	1.2
51936	0	0	0	0	Dhpl	42.5307	74.2004	1.3	711.6	331	57089.	1046	0.7	2.5	3.8	3.6	0.7	5.6	25	0.8
51937	0	0	0	0	Dhpl	42.5306	74.1999	1.3	711.6	325	57090.	1103	0.8	2.0	4.9	2.5	0.5	6.1	24	0.5
51938	0	0	0	0	Dhpl	42.5306	74.1994	1.2	711.6	318	57089.	1054	0.9	2.3	4.2	2.7	0.6	5.0	24	0.5
51939	0	0	0	0	Dhpl	42.5306	74.1990	1.2	711.6	315	57086.	1118	1.1	2.0	5.3	1.9	0.4	5.0	30	0.5
51940	0	0	0	0	Dhpl	42.5306	74.1985	1.2	711.6	315	57087.	1131	0.9	2.9	5.1	3.5	0.6	6.0	21	0.5
51941	0	0	0	0	Dhpl	42.5305	74.1980	1.2	711.6	318	57088.	1095	0.9	2.3	5.0	2.6	0.5	5.5	19	0.6
51942	0	0	0	0	Dhpl	42.5305	74.1975	1.2	711.6	324	57090.	1147	1.1	1.5	4.4	1.5	0.4	4.2	30	0.6

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 300

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
51943	0	0	0	0	Dhpl	42.5305	74.1970	1.2	711.7	330	57091.	1140	0.8	2.0	6.2	2.5	0.4	7.8	32	0.8
51944	0	0	0	0	Dhpl	42.5305	74.1966	1.2	711.7	337	57093.	1138	1.0	2.0	6.4	2.1	0.4	6.6	28	1.0
51945	0	0	0	0	Dhpl	42.5305	74.1961	1.2	711.7	346	57095.	1162	1.0	2.3	5.2	2.3	0.5	5.2	36	1.1
51946	0	0	0	0	Dhpl	42.5304	74.1956	1.2	711.7	354	57096.	1142	0.9	2.6	3.7	3.1	0.8	4.3	25	1.3
51947	0	0	0	0	Dhpl	42.5304	74.1952	1.1	711.7	360	57098.	1188	0.9	3.8	2.7	4.4	1.4	3.2	36	1.5
51948	0	0	0	0	Dhpl	42.5304	74.1947	1.1	711.7	358	57099.	1180	1.0	2.2	5.8	2.3	0.4	6.1	18	1.7
51949	0	0	0	0	Dhpl	42.5304	74.1942	1.1	711.8	354	57100.	1191	0.9	2.5	6.0	3.0	0.5	7.3	25	1.9
51950	0	0	0	0	Dhpl	42.5304	74.1938	1.1	711.8	350	57100.	1130	0.9	2.0	4.7	2.2	0.5	5.2	28	1.9
51951	0	0	0	0	Dhpl	42.5305	74.1933	1.1	711.8	346	57101.	1155	0.9	1.5	4.8	1.7	0.3	5.4	35	1.8
51952	0	0	0	0	Dhpl	42.5306	74.1929	1.1	711.9	343	57103.	1210	1.1	3.0	7.7	2.8	0.4	7.2	27	1.6
51953	0	0	0	0	Dhpl	42.5306	74.1925	1.1	711.9	336	57104.	1213	0.9	1.2	6.9	1.4	0.2	7.9	28	1.4
51954	0	0	0	0	Dhpl	42.5307	74.1920	1.0	711.9	323	57105.	1255	0.9	1.3	6.2	1.5	0.3	7.0	30	1.0
51955	0	0	0	0	Dhpl	42.5308	74.1916	1.0	712.0	307	57106.	1239	1.1	2.7	5.6	2.5	0.5	5.2	27	0.5
51956	0	0	0	0	Dhpl	42.5308	74.1911	1.0	712.0	292	57107.	1133	0.9	1.7	3.9	2.0	0.5	4.5	30	0.3
51957	0	0	0	0	Dhpl	42.5309	74.1907	1.0	712.1	278	57109.	1051	0.9	1.8	5.6	2.2	0.4	6.8	36	0.1
51958	0	0	0	0	Dhpl	42.5309	74.1903	1.0	712.2	266	57111.	1031	0.7	1.6	6.3	2.3	0.3	9.3	28	0.0
51959	0	0	0	0	Dhpl	42.5310	74.1898	0.9	712.3	256	57112.	1038	0.9	2.5	3.4	3.1	0.8	4.1	28	0.1
51960	0	0	0	0	Dhpl	42.5311	74.1894	0.9	712.3	250	57112.	1003	0.6	3.0	4.2	5.8	0.8	8.2	28	0.7
51961	0	0	0	0	Dhpl	42.5311	74.1889	0.9	712.4	246	57113.	1009	0.7	2.3	4.8	3.5	0.5	7.4	19	1.5
51962	0	0	0	0	Dhpl	42.5312	74.1885	0.9	712.5	248	57114.	1027	0.8	1.3	5.6	1.7	0.3	7.2	30	2.3
51963	0	0	0	0	Dhpl	42.5313	74.1881	0.9	712.6	254	57116.	981	0.7	1.4	3.9	2.0	0.4	5.8	23	2.6
51964	0	0	0	0	Dhpl	42.5313	74.1876	0.8	712.7	261	57118.	1006	0.7	1.3	3.8	2.0	0.4	5.8	30	2.8
51965	0	0	0	0	Dhpl	42.5314	74.1872	0.8	712.7	265	57117.	1044	0.7	1.2	4.3	1.8	0.3	6.6	33	3.3
51966	0	0	0	0	Dhpl	42.5315	74.1868	0.8	712.8	271	57116.	1124	0.9	1.8	6.2	2.1	0.3	7.3	36	3.7
51967	0	0	0	0	Dhpl	42.5315	74.1863	0.8	712.9	277	57117.	1095	1.2	1.2	4.6	1.1	0.3	4.2	28	4.0
51968	0	0	0	0	Dhpl	42.5316	74.1859	0.8	713.0	285	57118.	1141	1.2	2.2	3.7	2.0	0.6	3.3	35	3.8
51969	0	0	0	0	Dhpl	42.5317	74.1854	0.7	713.1	292	57118.	1196	1.1	2.6	5.3	2.4	0.5	4.8	24	4.0
51970	0	0	0	0	Dhpl	42.5317	74.1850	0.7	713.2	302	57119.	1165	0.9	2.2	3.7	2.6	0.6	4.3	31	4.1
51971	0	0	0	0	Dhpl	42.5318	74.1846	0.7	713.3	313	57120.	1167	1.1	1.1	5.7	1.0	0.2	5.2	25	4.0
51972	0	0	0	0	Dhpl	42.5318	74.1841	0.7	713.4	327	57121.	1231	1.0	1.8	3.9	1.9	0.5	4.0	25	3.9
51973	0	0	0	0	Dhpl	42.5319	74.1837	0.7	713.4	337	57122.	1203	0.9	3.1	4.6	3.7	0.7	5.4	16	3.8
51974	0	0	0	0	Dhpl	42.5320	74.1833	0.6	713.5	340	57123.	1184	0.8	3.3	3.7	4.2	0.9	4.9	25	3.7
51975	0	0	0	0	Dhpl	42.5320	74.1828	0.6	713.6	334	57123.	1158	0.9	2.1	4.6	2.6	0.5	5.6	23	3.6
51976	0	0	0	0	Dhpl	42.5321	74.1824	0.6	713.7	326	57125.	1078	0.8	1.8	5.9	2.5	0.3	8.2	38	3.4
51977	0	0	0	0	Dhpl	42.5322	74.1819	0.6	713.8	320	57126.	1080	0.9	1.6	4.2	1.8	0.4	4.8	27	3.6
51978	0	0	0	0	Dhpl	42.5322	74.1815	0.6	713.9	315	57127.	1000	0.6	1.4	4.6	2.4	0.3	8.1	25	3.8
51979	0	0	0	0	Dhpl	42.5323	74.1811	0.6	714.0	313	57129.	978	0.6	1.4	3.6	2.7	0.4	7.2	18	4.3
51980	0	0	0	0	Dhpl	42.5324	74.1806	0.5	714.1	313	57131.	1052	0.9	1.9	4.4	2.2	0.5	5.2	28	4.7
51981	0	0	0	0	Dhpl	42.5324	74.1802	0.5	714.2	314	57132.	1040	0.6	2.3	4.8	4.1	0.5	8.6	21	5.0
51982	0	0	0	0	Dhpl	42.5325	74.1797	0.5	714.3	317	57133.	1074	0.6	2.3	5.5	4.5	0.5	10.9	30	5.3
51983	0	0	0	0	Dhpl	42.5326	74.1793	0.5	714.4	318	57134.	1079	0.8	1.9	5.4	2.5	0.4	6.8	31	5.5
51984	0	0	1	0	Dhpl	42.5326	74.1789	0.5	714.5	316	57135.	1141	1.0	0.9	5.6	0.1	0.1	5.9	27	5.6
51985	0	0	1	0	Dhpl	42.5327	74.1784	0.5	714.6	307	57135.	1186	1.0	1.0	7.6	0.1	0.1	7.6	18	5.5
51986	0	0	0	0	Dhpl	42.5328	74.1780	0.5	714.7	300	57135.	1196	1.1	1.1	6.1	1.0	0.2	5.8	22	5.1
51987	0	0	0	0	Dhpl	42.5328	74.1776	0.5	714.7	299	57135.	1193	0.9	2.2	3.9	2.6	0.6	4.7	38	4.9
51988	0	0	0	0	Dhpl	42.5329	74.1771	0.4	714.8	305	57135.	1191	1.1	1.6	4.4	1.6	0.4	4.4	25	4.9
51990	0	0	0	0	Dhpl	42.5330	74.1762	0.4	714.8	312	57136.	1180	1.0	1.8	5.1	1.9	0.4	5.4	26	4.9
51991	0	0	1	0	Dhpl	42.5331	74.1758	0.4	714.9	316	57136.	1216	1.0	0.9	5.2	0.1	0.1	5.3	35	4.9
51992	0	0	0	0	Dhpl	42.5332	74.1754	0.4	714.9	317	57137.	1166	0.7	1.8	4.3	2.6	0.5	6.2	33	4.9
51993	0	0	0	0	Dhpl	42.5333	74.1749	0.4	715.0	315	57138.	1181	0.7	1.7	6.5	2.4	0.3	9.3	24	4.9

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 300

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
51994	0	0	0	0	Dhpl	42.5334	74.1745	0.4	715.0	312	57138.	1158	1.1	1.4	5.9	1.3	0.3	5.6	33	5.4
51995	0	0	1	0	Dhpl	42.5335	74.1741	0.4	715.0	311	57138.	1104	0.8	1.0	6.0	0.1	0.1	8.1	26	5.5
51996	0	0	0	0	Dhpl	42.5336	74.1736	0.4	715.1	314	57136.	1151	0.9	1.2	6.1	1.4	0.2	7.2	25	5.5
51997	0	0	0	0	Dhpl	42.5337	74.1732	0.4	715.1	322	57135.	1181	1.0	2.6	5.4	2.9	0.5	5.9	33	5.8
51998	0	0	1	0	Dhpl	42.5338	74.1727	0.3	715.1	332	57134.	1202	0.9	0.9	8.2	0.1	0.1	9.4	35	5.9
51999	0	0	0	0	Dhpl	42.5340	74.1723	0.3	715.2	343	57135.	1123	0.9	1.3	6.2	1.5	0.3	7.2	23	6.2
52000	0	0	0	0	Dhpl	42.5341	74.1719	0.3	715.2	349	57136.	1200	0.7	2.8	5.7	4.2	0.5	8.6	27	6.6
52001	0	0	0	0	Dhpl	42.5342	74.1714	0.3	715.3	352	57137.	1128	0.8	1.8	5.2	2.4	0.4	7.1	25	6.9
52002	0	0	0	0	Dhpl	42.5343	74.1710	0.3	715.4	348	57137.	1088	0.9	2.4	5.8	2.8	0.5	6.8	23	7.3
52003	0	0	0	0	Dhpl	42.5344	74.1705	0.3	715.4	343	57138.	1029	0.9	2.2	2.5	2.7	0.9	3.1	24	7.4
52004	0	0	0	0	Dhpl	42.5345	74.1701	0.3	715.5	333	57139.	1058	0.7	1.5	5.0	2.3	0.3	7.4	32	7.5
52005	0	0	0	0	Dhpl	42.5346	74.1697	0.3	715.7	325	57139.	1026	0.8	2.1	3.9	2.6	0.6	4.9	33	7.4
52006	0	0	0	0	Dhpl	42.5347	74.1692	0.3	715.8	319	57139.	1054	0.8	1.7	3.5	2.4	0.5	5.0	26	7.3
52007	0	0	0	0	Dhpl	42.5348	74.1688	0.3	715.9	317	57138.	1055	0.7	2.9	4.1	4.1	0.7	6.0	29	7.3
52008	0	0	0	0	Dhpl	42.5349	74.1684	0.3	716.0	311	57139.	1072	0.9	2.0	4.0	2.4	0.5	4.8	27	7.2
52009	0	0	0	0	Dhpl	42.5350	74.1679	0.3	716.1	305	57139.	1089	0.9	1.3	5.7	1.5	0.3	6.8	20	7.0
52010	0	0	1	0	Dhpl	42.5351	74.1675	0.2	716.3	298	57139.	1096	0.9	0.8	5.7	0.1	0.1	6.7	26	6.7
52011	0	0	1	0	Dhpl	42.5352	74.1670	0.2	716.4	297	57141.	1053	0.8	0.9	4.2	0.1	0.1	5.4	30	6.5
52012	0	0	0	0	Dhpl	42.5353	74.1666	0.2	716.5	298	57143.	1036	0.9	1.7	5.7	2.1	0.3	6.9	28	6.8
52013	0	0	0	0	Dhpl	42.5354	74.1662	0.2	716.7	306	57144.	1094	0.8	2.4	4.2	3.0	0.6	5.4	21	6.8
52014	0	0	0	0	Dhpl	42.5355	74.1657	0.2	716.8	317	57143.	1133	1.0	2.3	5.1	2.3	0.5	5.1	30	7.0
52015	0	0	1	0	Dhpl	42.5356	74.1653	0.2	717.0	330	57143.	1109	0.8	0.9	5.5	0.1	0.1	7.1	28	7.1
52016	0	0	0	0	Dhpl	42.5357	74.1649	0.2	717.1	341	57143.	1149	0.9	1.8	3.8	2.1	0.5	4.3	32	7.0
52017	0	0	0	0	Dhpl	42.5358	74.1644	0.2	717.3	352	57143.	1231	1.1	2.8	4.5	2.6	0.7	4.2	34	6.7
52018	0	0	0	0	Dhpl	42.5359	74.1640	0.2	717.4	362	57143.	1192	1.0	1.7	6.3	1.8	0.3	6.7	30	6.8
52019	0	0	1	0	Dhpl	42.5360	74.1635	0.2	717.6	374	57143.	1184	0.8	1.1	5.7	0.1	0.1	7.3	26	6.6
52020	0	0	0	0	Dhpl	42.5361	74.1631	0.2	717.7	389	57143.	1196	1.0	2.2	5.2	2.2	0.5	5.2	26	6.6
52021	0	0	0	0	Dhpl	42.5362	74.1627	0.2	717.8	406	57143.	1218	0.9	2.8	4.2	3.2	0.7	4.7	29	6.6
52022	0	0	0	0	Dhpl	42.5363	74.1622	0.2	717.9	422	57142.	1247	1.0	2.3	4.6	2.4	0.6	4.8	22	6.6
52023	0	0	0	0	Dhpl	42.5364	74.1618	0.2	718.0	425	57141.	1268	0.9	1.9	6.6	2.2	0.3	7.6	24	6.7
52024	0	0	1	0	Dhpl	42.5365	74.1613	0.3	718.2	411	57140.	1167	0.9	0.8	5.4	0.1	0.1	6.1	22	6.6
52025	0	0	1	0	Dhpl	42.5366	74.1609	0.3	718.3	382	57140.	1075	1.1	-0.1	5.8	0.1	0.1	5.6	24	6.7
52026	0	0	0	0	Dhpl	42.5368	74.1605	0.3	718.4	349	57139.	1001	0.8	2.1	5.6	2.7	0.4	7.0	27	6.7
52027	0	0	0	0	Dhpl	42.5369	74.1600	0.3	718.4	318	57137.	957	0.6	1.3	3.5	2.2	0.4	6.1	30	6.7
52028	0	0	1	0	Dhpl	42.5370	74.1596	0.3	718.5	294	57136.	841	0.6	1.1	3.5	0.1	0.1	6.8	27	6.9
52029	0	0	1	0	Dhpl	42.5371	74.1592	0.3	718.6	277	57136.	809	0.5	0.6	4.9	0.1	0.1	0.1	25	6.9
52030	0	0	0	0	Dhpl	42.5372	74.1587	0.3	718.7	267	57136.	902	0.7	1.7	3.5	2.6	0.5	5.3	27	7.3
52031	0	0	0	0	Dhpl	42.5373	74.1583	0.3	718.8	262	57136.	815	0.4	1.1	3.7	0.1	0.3	0.1	19	7.5
52032	0	0	0	0	Dhpl	42.5374	74.1578	0.3	718.8	262	57136.	804	0.6	1.3	4.1	2.2	0.4	6.7	29	7.5
52033	0	0	0	0	Dhpl	42.5375	74.1574	0.3	718.9	264	57136.	886	0.5	2.2	2.7	0.1	0.9	0.1	31	7.8
52034	0	0	1	0	Dhpl	42.5376	74.1570	0.3	719.0	266	57136.	850	0.6	0.8	4.6	0.1	0.1	8.2	38	8.1
52035	0	0	0	0	Dhpl	42.5377	74.1565	0.4	719.1	267	57136.	873	0.6	1.7	4.5	2.8	0.4	7.7	36	8.1
52036	0	0	1	0	Dhpl	42.5378	74.1561	0.4	719.1	266	57137.	913	0.6	0.9	3.6	0.1	0.1	6.7	24	8.2
52037	0	0	0	0	Dhpl	42.5379	74.1557	0.4	719.2	263	57138.	945	0.8	2.1	4.5	2.9	0.5	6.4	30	8.0
52038	0	0	0	0	Dhpl	42.5380	74.1552	0.4	719.3	261	57139.	918	0.6	1.2	3.4	2.1	0.4	6.1	22	7.9
52039	0	0	1	0	Dhpl	42.5381	74.1548	0.4	719.3	262	57139.	848	0.6	0.8	3.7	0.1	0.1	6.1	21	7.6
52040	0	0	1	0	Dhpl	42.5382	74.1543	0.4	719.4	268	57140.	896	0.7	0.3	6.4	0.1	0.1	10.1	22	7.5
52041	0	0	1	0	Dhpl	42.5383	74.1539	0.4	719.4	277	57140.	962	0.7	0.9	5.3	0.1	0.1	8.0	21	7.2
52042	0	0	0	0	Dhpl	42.5384	74.1535	0.4	719.5	286	57140.	860	0.6	1.9	6.5	3.7	0.3	12.7	20	7.4
52043	0	0	0	0	Dhpl	42.5385	74.1530	0.4	719.5	293	57139.	875	0.4	1.2	2.4	0.1	0.5	0.1	19	7.3

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 300

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
52044	0	0	0	0	Dhpl	42.5386	74.1526	0.4	719.6	300	57138.	920	0.7	1.7	3.5	2.8	0.5	5.7	16	7.3
52045	0	0	0	0	Dhpl	42.5387	74.1521	0.4	719.6	309	57138.	897	0.7	1.9	3.7	2.8	0.6	5.5	19	7.3
52046	0	0	0	0	Dhpl	42.5388	74.1517	0.5	719.7	319	57137.	934	0.7	2.3	4.7	3.4	0.5	6.8	24	7.3
52047	0	0	0	0	Dhpl	42.5389	74.1513	0.5	719.7	326	57137.	927	0.5	1.4	4.1	0.1	0.4	0.1	21	7.3
52048	0	0	0	0	Dhpl	42.5390	74.1508	0.5	719.8	335	57137.	944	0.7	1.6	3.6	2.3	0.5	5.3	28	7.3
52049	0	0	0	0	Dhpl	42.5392	74.1504	0.5	719.8	350	57136.	962	0.8	2.0	3.1	2.8	0.7	4.2	23	7.3
52050	0	0	1	0	Dhpl	42.5392	74.1500	0.5	719.8	374	57135.	975	0.9	0.9	3.7	0.1	0.1	4.3	31	7.1
52051	0	0	1	0	Dhpl	42.5394	74.1495	0.5	719.8	400	57134.	1018	0.9	0.9	4.6	0.1	0.1	5.1	30	7.1
52052	0	0	1	0	Dhpl	42.5395	74.1491	0.5	719.8	419	57133.	1007	0.7	0.9	5.0	0.1	0.1	7.7	25	7.0
52053	0	0	1	0	Dhpl	42.5396	74.1487	0.5	719.8	421	57132.	1021	0.7	0.8	5.4	0.1	0.1	8.1	25	6.6
52054	0	0	0	0	Dhpl	42.5397	74.1482	0.5	719.9	412	57130.	1091	0.9	1.6	5.3	1.9	0.3	6.4	25	6.6
52055	0	0	0	0	Dhpl	42.5397	74.1478	0.5	719.9	397	57128.	1187	1.2	2.2	7.8	1.9	0.3	6.8	39	6.2
52056	0	0	0	0	Dhpl	42.5398	74.1473	0.5	719.9	379	57127.	1144	0.9	1.7	3.0	2.1	0.6	3.6	29	6.0
52057	0	0	1	0	Dhpl	42.5399	74.1469	0.5	719.9	359	57125.	1119	0.7	0.9	5.7	0.1	0.1	8.3	20	5.8
52058	0	0	1	0	Dhpl	42.5400	74.1465	0.5	719.9	338	57124.	1193	1.0	1.0	6.9	0.1	0.1	7.0	17	5.6
52059	0	0	0	0	Dhpl	42.5401	74.1461	0.5	719.9	311	57122.	1075	0.8	1.8	4.1	2.3	0.5	5.2	21	5.3
52060	0	0	0	0	Dhpl	42.5402	74.1456	0.5	719.9	286	57121.	987	0.8	1.8	4.3	2.4	0.5	5.7	28	5.3
52061	0	0	1	0	Dhpl	42.5403	74.1452	0.5	719.9	265	57120.	994	0.7	0.7	6.3	0.1	0.1	9.2	40	5.3
52062	0	0	0	0	Dhpl	42.5404	74.1448	0.5	719.9	254	57120.	892	0.8	1.6	3.1	2.0	0.6	3.9	28	5.3
52063	0	0	0	0	Dhpl	42.5404	74.1443	0.6	719.9	249	57119.	871	0.7	1.5	3.5	2.3	0.5	5.5	27	5.2
52064	0	0	0	0	Dhpl	42.5405	74.1439	0.6	719.9	253	57117.	901	0.6	2.6	4.3	5.1	0.6	8.4	24	5.2
52065	0	0	0	0	Dhpl	42.5406	74.1435	0.6	720.0	265	57115.	914	0.6	1.9	4.3	3.5	0.5	7.7	26	5.0
52066	0	0	0	0	Dhpl	42.5407	74.1431	0.6	720.0	280	57113.	898	0.8	1.6	3.6	2.1	0.5	4.8	31	5.0
52067	0	0	0	0	Dhpl	42.5408	74.1426	0.6	720.0	297	57111.	966	0.8	2.1	3.3	2.9	0.7	4.7	30	4.8
52068	0	0	0	0	Dhpl	42.5409	74.1422	0.6	720.1	317	57111.	947	0.6	1.8	5.7	3.0	0.3	9.7	28	4.6
52069	0	0	0	0	Dhpl	42.5410	74.1418	0.6	720.1	343	57111.	1012	0.8	2.0	4.2	2.7	0.5	5.5	25	4.4
52070	0	0	0	0	Dhpl	42.5411	74.1413	0.6	720.2	369	57111.	1076	0.8	1.8	4.9	2.3	0.4	6.1	26	4.2
52071	0	0	0	0	Dhpl	42.5411	74.1409	0.6	720.3	390	57108.	1088	0.8	2.1	4.1	2.9	0.6	5.6	28	4.0
52072	0	0	0	0	Dhpl	42.5412	74.1405	0.6	720.3	401	57105.	1186	1.1	2.9	5.5	2.8	0.6	5.3	25	3.8
52073	0	0	0	0	Dhm	42.5413	74.1401	0.6	720.4	405	57103.	1107	0.8	2.9	3.8	3.7	0.8	4.8	24	3.6
52074	0	0	0	0	Dhm	42.5414	74.1396	0.6	720.5	406	57101.	1220	0.8	3.0	4.8	4.0	0.6	6.6	30	3.4
52075	0	0	0	0	Dhm	42.5415	74.1392	0.6	720.6	405	57099.	1239	0.8	3.2	4.0	4.2	0.8	5.3	23	3.1
52076	0	0	0	0	Dhm	42.5416	74.1388	0.6	720.7	403	57096.	1275	1.3	3.5	3.7	2.8	1.0	3.0	23	2.7
52077	0	0	0	0	Dhm	42.5417	74.1384	0.6	720.8	402	57094.	1315	0.9	3.3	6.1	4.1	0.6	7.6	20	2.4
52078	0	0	0	0	Dhm	42.5418	74.1379	0.7	720.9	393	57093.	1286	0.8	2.6	4.5	3.6	0.6	6.4	20	2.4
52079	0	0	0	0	Dhm	42.5418	74.1375	0.7	721.0	383	57091.	1291	1.2	2.6	6.2	2.3	0.5	5.5	31	2.2
52081	0	0	1	0	Dhm	42.5420	74.1366	0.7	721.2	375	57090.	1210	0.9	1.0	4.7	0.1	0.1	5.4	34	2.1
52082	0	0	0	0	Dhm	42.5421	74.1362	0.7	721.3	372	57087.	1336	1.3	2.6	7.7	2.0	0.4	5.9	26	2.0
52083	0	0	0	0	Dhm	42.5422	74.1358	0.7	721.4	370	57084.	1331	1.0	2.3	5.2	2.5	0.5	5.6	24	1.8
52084	0	0	0	0	Dhm	42.5423	74.1353	0.7	721.6	369	57080.	1458	1.3	3.2	6.2	2.6	0.6	5.1	25	1.9
52085	0	0	0	0	Dhm	42.5424	74.1349	0.7	721.7	369	57077.	1493	1.3	1.8	6.4	1.5	0.3	5.1	34	2.1
52086	0	0	0	0	Dhm	42.5425	74.1345	0.7	721.8	376	57076.	1368	1.2	1.3	5.8	1.1	0.3	4.9	24	2.1
52087	0	0	0	0	Dhm	42.5425	74.1341	0.7	721.9	386	57074.	1374	1.2	3.3	5.5	2.8	0.6	4.8	27	2.3
52088	0	0	0	0	Dhm	42.5426	74.1336	0.8	722.1	399	57071.	1346	1.2	2.0	5.6	1.6	0.4	4.7	28	2.4
52089	0	0	0	0	Dhm	42.5427	74.1332	0.8	722.2	406	57070.	1335	1.5	2.7	5.3	1.9	0.6	3.6	27	2.6
52090	0	0	0	0	Dhm	42.5428	74.1328	0.8	722.4	421	57068.	1208	1.0	1.4	4.6	1.4	0.3	4.5	25	2.7
52091	0	0	0	0	Dhm	42.5429	74.1323	0.8	722.5	437	57066.	1361	1.5	2.8	5.4	1.9	0.6	3.7	27	2.9
52092	0	0	0	0	Dhm	42.5430	74.1319	0.8	722.7	451	57064.	1286	1.3	2.3	3.5	1.8	0.7	2.7	31	3.1
52093	0	0	0	0	Dhm	42.5431	74.1315	0.8	722.8	455	57062.	1338	1.3	2.1	4.8	1.6	0.5	3.7	24	3.3
52094	0	0	1	0	Dhm	42.5432	74.1311	0.8	722.9	452	57062.	1323	0.9	0.7	4.9	0.1	0.1	5.4	25	3.4

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 300

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
52095	0	0	0	0	Dhm	42.5432	74.1306	0.8	723.0	441	57060.	1245	1.4	2.6	4.7	1.9	0.6	3.4	35	3.6
52096	0	0	0	0	Dhm	42.5433	74.1302	0.9	723.1	421	57060.	1200	1.1	1.6	4.5	1.5	0.4	4.3	28	3.8
52097	0	0	0	0	Dhm	42.5434	74.1298	0.9	723.2	400	57061.	1080	0.9	1.6	7.5	1.8	0.3	8.3	26	4.1
52098	0	0	1	0	Dhm	42.5435	74.1293	0.9	723.3	390	57061.	1076	0.9	0.2	6.3	0.1	0.1	7.7	35	4.3
52099	0	0	0	0	Dhm	42.5436	74.1289	0.9	723.4	382	57060.	1092	0.8	2.6	3.3	3.4	0.8	4.2	17	4.6
52100	0	0	0	0	Dhm	42.5437	74.1285	0.9	723.5	378	57060.	1053	0.7	2.8	4.8	4.2	0.6	7.2	29	4.7
52101	0	0	0	0	Dhm	42.5438	74.1281	0.9	723.5	380	57061.	1156	0.7	2.4	4.2	3.5	0.6	6.3	30	4.9
52102	0	0	0	0	Dhm	42.5438	74.1276	0.9	723.6	386	57061.	1242	0.8	3.5	3.9	4.7	0.9	5.3	23	5.2
52103	0	0	0	0	Dhm	42.5438	74.1272	0.9	723.6	393	57061.	1244	1.0	1.4	7.7	1.5	0.2	8.4	23	5.5
52104	0	0	1	0	Dhm	42.5438	74.1267	0.9	723.7	392	57060.	1217	0.9	1.1	4.9	0.1	0.1	5.9	30	5.8
52105	0	0	0	0	Dhm	42.5438	74.1263	0.9	723.8	387	57059.	1269	0.8	1.6	5.5	2.2	0.3	7.3	26	5.8
52106	0	0	0	0	Dhm	42.5438	74.1259	0.9	723.8	379	57057.	1195	0.8	2.9	7.1	3.7	0.4	9.3	14	5.7
52107	0	0	0	0	Dhm	42.5438	74.1254	0.9	723.9	370	57055.	1208	0.9	2.4	5.5	2.9	0.5	6.8	31	5.8
52108	0	0	0	0	Dhm	42.5438	74.1250	1.0	723.9	362	57054.	1141	0.6	2.5	5.5	5.0	0.5	10.8	32	6.0
52109	0	0	0	0	Dhm	42.5438	74.1245	1.0	724.0	353	57053.	1158	0.9	2.9	5.8	3.2	0.5	6.5	33	6.0
52110	0	0	1	0	Dhm	42.5438	74.1241	1.0	724.0	346	57051.	1182	0.8	1.1	4.8	0.1	0.1	6.3	31	6.0
52111	0	0	0	0	Dhm	42.5438	74.1237	1.0	724.1	342	57048.	1161	1.1	2.3	6.8	2.2	0.4	6.3	24	6.0
52112	0	0	1	0	Dhm	42.5438	74.1232	1.0	724.1	342	57045.	1091	0.9	0.7	5.9	0.1	0.1	6.7	21	6.0
52113	0	0	0	0	Dhm	42.5438	74.1228	1.0	724.1	347	57042.	1241	1.0	1.9	6.5	2.0	0.3	6.8	28	5.9
52114	0	0	0	0	Dhm	42.5438	74.1223	1.0	724.2	355	57041.	1206	1.0	1.3	5.5	1.3	0.3	5.7	30	5.9
52115	0	0	0	0	Dhm	42.5438	74.1219	1.0	724.2	365	57040.	1192	0.9	2.4	5.9	2.8	0.4	6.9	37	5.7
52116	0	0	0	0	Dhm	42.5438	74.1215	1.0	724.2	370	57041.	1242	0.8	2.5	5.8	3.2	0.5	7.3	25	5.4
52117	0	0	0	0	Dhm	42.5438	74.1210	1.0	724.2	375	57041.	1161	1.0	1.9	5.9	2.0	0.4	6.2	29	5.2
52118	0	0	0	0	Dhm	42.5438	74.1206	1.0	724.2	381	57041.	1183	0.9	1.7	4.8	1.9	0.4	5.4	26	5.0
52119	0	0	0	0	Dhm	42.5438	74.1201	1.0	724.3	388	57039.	1150	0.9	1.7	3.8	2.0	0.5	4.5	20	4.7
52120	0	0	1	0	Dhm	42.5438	74.1197	1.0	724.3	390	57038.	1092	1.0	0.7	7.3	0.1	0.1	8.0	26	4.5
52121	0	0	0	0	Dhm	42.5438	74.1193	1.0	724.3	387	57037.	1159	1.1	1.5	6.6	1.4	0.3	6.0	31	4.2
52122	0	0	0	0	Dhm	42.5438	74.1188	1.0	724.2	387	57036.	1164	0.9	2.0	5.7	2.3	0.4	6.5	26	3.9
52123	0	0	1	0	Dhm	42.5438	74.1184	1.0	724.2	387	57035.	1073	0.9	0.9	7.1	0.1	0.1	8.8	27	3.8
52124	0	0	1	0	Dhm	42.5438	74.1180	1.0	724.2	385	57034.	1075	0.8	1.1	3.7	0.1	0.1	5.3	37	3.6
52125	0	0	0	0	Dhm	42.5438	74.1175	1.0	724.2	379	57034.	1061	0.7	2.0	7.0	2.9	0.3	10.1	30	3.6
52126	0	0	0	0	Dhm	42.5438	74.1171	1.0	724.1	371	57035.	1027	0.8	1.2	5.5	1.5	0.3	7.2	22	3.7
52127	0	0	0	0	Dhm	42.5438	74.1166	1.0	724.0	361	57035.	985	0.7	2.3	3.7	3.5	0.7	5.6	18	3.8
52128	0	0	1	0	Dhm	42.5438	74.1162	1.0	724.0	356	57034.	1036	1.0	1.0	4.4	0.1	0.1	4.5	32	3.9
52129	0	0	0	0	Dhm	42.5438	74.1158	1.0	723.9	361	57033.	1081	0.8	3.1	4.8	4.0	0.7	6.2	16	4.1
52130	0	0	0	0	Dhm	42.5438	74.1153	1.0	723.9	369	57033.	1093	0.9	1.4	5.2	1.6	0.3	6.1	26	4.5
52131	0	0	0	0	Dhm	42.5438	74.1149	1.1	723.8	377	57032.	1111	0.9	2.6	6.1	3.0	0.5	7.1	31	5.0
52132	0	0	1	0	Dhm	42.5438	74.1144	1.1	723.7	378	57031.	1198	1.1	1.1	3.3	0.1	0.1	3.2	23	5.5
52133	0	0	0	0	Dhm	42.5438	74.1140	1.1	723.6	381	57030.	1311	0.9	3.3	6.0	3.6	0.6	6.6	32	5.5
52134	0	0	0	0	Dhm	42.5438	74.1136	1.1	723.5	383	57030.	1245	0.9	2.6	6.2	2.9	0.5	7.1	34	5.6
52135	0	0	0	0	Dhm	42.5438	74.1131	1.1	723.4	384	57030.	1294	1.1	2.6	5.8	2.6	0.5	5.7	25	5.7
52136	0	0	0	0	Dhm	42.5438	74.1127	1.1	723.3	384	57030.	1345	1.1	2.4	7.8	2.2	0.4	7.0	21	5.9
52137	0	0	0	0	Dhm	42.5438	74.1122	1.1	723.2	373	57029.	1344	1.3	2.4	6.6	2.0	0.4	5.4	33	6.0
52138	0	0	0	0	Dhm	42.5438	74.1118	1.1	723.1	362	57029.	1381	1.1	1.9	8.0	1.9	0.3	7.9	20	6.2
52139	0	0	0	0	Dhm	42.5438	74.1114	1.1	723.0	355	57028.	1392	1.2	1.8	8.0	1.6	0.3	7.0	24	6.3
52140	0	0	0	0	Dhm	42.5438	74.1109	1.1	722.9	361	57027.	1346	1.2	2.2	4.1	1.8	0.6	3.4	27	6.7
52141	0	0	0	0	Dhm	42.5438	74.1105	1.1	722.8	369	57026.	1312	1.0	2.9	4.7	3.1	0.6	5.0	35	7.3
52142	0	0	0	0	Dhm	42.5438	74.1100	1.1	722.7	372	57024.	1358	1.1	1.6	5.6	1.6	0.3	5.5	30	8.0
52143	0	0	0	0	Dhm	42.5438	74.1096	1.1	722.5	374	57022.	1265	1.0	3.0	5.8	3.2	0.6	6.3	27	8.7
52144	0	0	0	0	Dhm	42.5438	74.1092	1.1	722.4	374	57022.	1331	1.0	1.8	6.0	1.9	0.3	6.6	25	9.3

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 300

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
52145	0	0	1	0	Dhm	42.5438	74.1087	1.1	722.4	374	57020.	1235	1.1	1.0	5.7	0.1	0.1	5.2	24	9.7
52146	0	0	0	0	Dhm	42.5437	74.1083	1.1	722.2	374	57019.	1235	1.1	2.4	5.5	2.3	0.5	5.2	38	10.1
52147	0	0	1	0	Dhm	42.5437	74.1078	1.1	722.2	374	57019.	1170	0.8	0.4	6.9	0.1	0.1	9.1	25	10.4
52148	0	0	0	0	Dhm	42.5437	74.1074	1.1	722.1	366	57019.	1172	1.1	1.6	6.2	1.5	0.3	5.9	33	10.6
52149	0	0	0	0	Dhm	42.5437	74.1070	1.1	722.0	351	57018.	1066	0.9	1.4	5.5	1.7	0.3	6.5	23	10.6
52150	0	0	0	0	Dhm	42.5437	74.1065	1.1	721.9	337	57018.	1103	0.8	1.5	5.9	1.9	0.3	7.5	33	10.6
52151	0	0	0	0	Dhm	42.5437	74.1061	1.1	721.9	331	57018.	1058	0.6	1.7	4.1	2.9	0.5	6.9	28	10.9
52152	0	0	0	0	Dhm	42.5437	74.1057	1.1	721.9	332	57019.	1089	0.8	1.7	3.7	2.3	0.5	4.8	41	10.9
52153	0	0	1	0	Dhm	42.5437	74.1052	1.1	721.8	333	57019.	1022	0.8	0.8	6.3	0.1	0.1	8.4	23	10.9
52154	0	0	1	0	Dhm	42.5437	74.1048	1.1	721.8	334	57019.	1057	1.1	0.2	6.3	0.1	0.1	6.2	29	10.9
52155	0	0	1	0	Dhm	42.5437	74.1043	1.1	721.8	334	57020.	1141	0.9	1.2	3.9	0.1	0.1	4.9	21	10.7
52156	0	0	0	0	Dhm	42.5437	74.1039	1.1	721.8	335	57022.	1085	0.8	1.3	5.4	1.8	0.3	7.0	23	10.3
52157	0	0	0	0	Dhm	42.5437	74.1035	1.1	721.7	336	57024.	1060	0.6	1.4	5.1	2.3	0.3	8.3	27	10.2
52158	0	0	0	0	Dhm	42.5437	74.1030	1.1	721.7	338	57025.	1100	0.9	2.4	5.0	2.9	0.5	6.1	20	10.1
52159	0	0	0	0	Dhm	42.5437	74.1026	1.1	721.7	338	57025.	1043	0.9	1.2	3.3	1.4	0.4	3.8	32	10.2
52160	0	0	1	0	Dhm	42.5437	74.1021	1.1	721.7	347	57025.	1078	1.0	0.7	4.3	0.1	0.1	4.5	21	10.0
52161	0	0	0	0	Dhm	42.5437	74.1017	1.1	721.7	355	57024.	1087	1.0	2.7	5.3	2.9	0.6	5.7	31	10.0
52162	0	0	1	0	Dhm	42.5437	74.1013	1.1	721.7	361	57023.	1051	0.6	0.6	6.0	0.1	0.1	11.9	32	10.0
52163	0	0	1	0	Dhm	42.5437	74.1008	1.1	721.7	359	57022.	1003	0.8	0.7	4.4	0.1	0.1	5.8	30	10.0
52164	0	0	0	0	Dhm	42.5437	74.1004	1.1	721.7	361	57023.	1053	0.9	1.9	6.0	2.2	0.3	7.1	21	9.8
52165	0	0	1	0	Dhm	42.5437	74.0999	1.1	721.8	367	57023.	1046	1.0	0.4	3.1	0.1	0.1	3.3	22	9.8
52166	0	0	0	0	Dhm	42.5437	74.0995	1.1	721.8	375	57022.	1110	0.9	2.0	6.6	2.3	0.3	7.5	26	9.3
52167	0	0	1	0	Dhm	42.5437	74.0991	1.1	721.8	377	57021.	1111	0.9	0.8	4.4	0.1	0.1	5.3	29	8.7
52168	0	0	0	0	Dhm	42.5437	74.0986	1.1	721.8	379	57021.	1166	1.4	1.4	5.9	1.0	0.3	4.2	25	8.2
52169	0	0	1	0	Dhm	42.5437	74.0982	1.1	721.8	382	57020.	1072	0.9	0.9	3.9	0.1	0.1	4.5	22	7.9
52170	0	0	0	0	Dhm	42.5437	74.0977	1.0	721.8	387	57018.	1165	0.9	2.4	4.7	2.9	0.6	5.8	18	7.6
52172	0	0	0	0	Dhm	42.5437	74.0967	1.0	721.8	390	57017.	1177	0.9	2.6	5.3	2.9	0.5	5.9	28	7.3
52173	0	0	0	0	Dhm	42.5437	74.0962	1.0	721.8	393	57016.	1222	0.9	2.1	6.5	2.4	0.4	7.6	25	7.0
52174	0	0	0	0	Dhm	42.5437	74.0956	1.0	721.9	393	57015.	1161	0.9	1.8	5.9	2.2	0.3	7.1	27	6.5
52175	0	0	0	0	Dhm	42.5437	74.0951	1.0	721.9	393	57015.	1167	0.9	1.8	6.5	2.1	0.3	7.8	27	6.5
52176	0	0	1	0	Dhm	42.5437	74.0946	1.0	721.9	391	57014.	1114	0.9	0.9	5.4	0.1	0.1	6.7	31	6.4
52177	0	0	1	0	Dhm	42.5436	74.0940	1.0	721.9	392	57014.	1150	0.9	1.3	4.5	0.1	0.1	5.0	26	6.1
52178	0	0	0	0	Dhm	42.5436	74.0935	1.0	722.0	390	57015.	1034	1.0	1.4	5.7	1.4	0.3	5.8	27	5.7
52179	0	0	0	0	Dhm	42.5436	74.0930	1.0	722.0	388	57015.	1049	0.8	1.5	5.8	1.9	0.3	7.6	34	5.5
52180	0	0	0	0	Dhm	42.5436	74.0924	1.0	722.0	381	57014.	991	0.9	1.4	4.2	1.6	0.4	4.9	31	5.2
52181	0	0	1	0	Dhm	42.5436	74.0919	1.0	722.0	381	57014.	1003	0.7	0.8	5.0	0.1	0.1	7.9	29	5.0
52182	0	0	0	0	Dhm	42.5436	74.0914	1.0	722.0	381	57015.	1007	0.8	1.4	4.2	1.9	0.4	5.8	28	5.0
52183	0	0	1	0	Dhm	42.5436	74.0909	1.0	722.0	382	57015.	966	0.7	1.1	4.9	0.1	0.1	7.2	30	4.7
52184	0	0	0	0	Dhm	42.5436	74.0903	1.0	722.0	380	57016.	1078	0.8	1.9	4.8	2.6	0.4	6.6	33	4.6
52185	0	0	0	0	Dhm	42.5435	74.0898	1.0	722.0	382	57017.	1078	0.8	2.3	5.2	3.0	0.5	6.7	22	4.4
52186	0	0	0	0	Dhm	42.5435	74.0893	1.0	722.0	392	57017.	1099	0.6	2.2	5.0	3.6	0.5	8.3	20	4.5
52187	0	0	0	0	Dhm	42.5435	74.0887	1.0	722.0	411	57017.	1250	0.8	3.5	4.3	4.9	0.9	6.1	26	4.5
52188	0	0	0	0	Dhm	42.5435	74.0882	0.9	721.9	435	57017.	1101	0.8	2.0	6.3	2.6	0.4	8.2	11	4.4
52189	0	0	0	0	Dhm	42.5435	74.0877	0.9	721.9	458	57017.	1065	0.7	1.5	5.0	2.3	0.3	7.7	28	4.1
52190	0	0	1	0	Dhm	42.5435	74.0872	0.9	721.9	476	57017.	921	0.8	1.1	3.1	0.1	0.1	4.2	29	3.9
52191	0	0	0	0	Dhm	42.5435	74.0866	0.9	721.9	488	57016.	747	0.6	1.8	2.9	3.2	0.7	5.2	26	3.6
52192	0	1	0	0	Dhm	42.5434	74.0861	0.9	721.9	497	57015.	539	0.1	2.1	2.1	0.1	1.0	0.1	26	3.4
52193	0	0	0	0	Dhm	42.5434	74.0856	0.9	721.9	503	57014.	517	0.3	2.4	2.3	0.1	1.1	0.1	33	3.3
52194	0	1	1	1	Dhm	42.5434	74.0851	0.9	721.8	507	57014.	453	0.1	0.7	1.1	0.1	0.1	0.1	21	3.3
52195	0	0	1	0	Dhm	42.5434	74.0846	0.9	721.8	503	57014.	504	0.3	1.0	2.7	0.1	0.1	0.1	24	3.2

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 300

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
52196	0	1	0	0	Dhm	42.5434	74.0841	0.9	721.8	484	57014.	499	0.0	2.4	2.6	0.1	0.9	0.1	18	3.2
52197	0	0	0	0	Dhm	42.5434	74.0836	0.9	721.8	459	57014.	658	0.4	2.1	2.0	0.1	1.1	0.1	31	3.3
52198	0	0	0	0	Dhm	42.5433	74.0831	0.9	721.8	435	57013.	693	0.4	2.6	2.8	0.1	0.9	0.1	29	3.3
52199	0	0	0	0	Dhm	42.5433	74.0826	0.9	721.8	422	57012.	802	0.7	2.1	3.7	3.4	0.6	5.9	29	3.6
52200	0	0	1	1	Dhm	42.5433	74.0820	0.9	721.8	419	57010.	846	0.7	0.8	0.9	0.1	0.1	0.1	27	3.7
52201	0	0	0	0	Dhm	42.5433	74.0815	0.9	721.8	424	57008.	898	0.5	2.2	5.6	0.1	0.4	0.1	19	3.8
52202	0	0	0	0	Dhm	42.5432	74.0810	0.9	721.8	432	57007.	938	0.7	2.7	4.0	4.1	0.7	6.0	26	3.9
52203	0	0	0	0	Dhm	42.5432	74.0805	0.9	721.8	443	57007.	976	0.6	2.1	5.4	3.8	0.4	10.0	32	4.0
52204	0	0	0	0	Dhm	42.5432	74.0800	0.9	721.8	451	57007.	1004	0.8	1.6	3.7	2.1	0.5	5.0	27	4.1
52205	0	0	0	0	Dhm	42.5432	74.0795	0.9	721.8	454	57007.	1031	0.8	2.4	3.1	3.3	0.8	4.3	30	4.0
52206	0	0	0	0	Water	42.5432	74.0790	0.8	721.7	448	57007.	1064	0.6	2.8	4.6	5.3	0.7	8.6	30	4.2
52207	0	0	0	0	Water	42.5431	74.0785	0.8	721.7	439	57006.	1197	0.8	3.1	5.2	4.3	0.6	7.2	18	4.0
52208	0	0	0	0	Water	42.5431	74.0780	0.8	721.7	431	57006.	1174	0.8	1.6	3.1	2.2	0.6	4.4	19	4.0
52209	0	0	0	0	Water	42.5431	74.0775	0.8	721.7	428	57005.	1120	0.8	2.1	6.3	2.7	0.4	8.0	23	4.1
52210	0	0	1	0	Water	42.5431	74.0770	0.8	721.6	427	57006.	1153	0.6	0.4	7.3	0.1	0.1	12.1	26	4.0
52211	0	0	0	0	Dhm	42.5431	74.0764	0.8	721.6	420	57007.	1211	0.8	1.9	7.1	2.4	0.3	9.1	26	3.9
52212	0	0	0	0	Dhm	42.5430	74.0759	0.8	721.6	408	57009.	1070	0.9	1.3	5.3	1.6	0.3	6.4	26	3.8
52213	0	0	0	0	Dhm	42.5430	74.0754	0.8	721.6	390	57010.	1094	0.9	1.9	6.8	2.2	0.3	8.2	21	3.9
52214	0	0	0	0	Dhm	42.5430	74.0749	0.8	721.6	372	57010.	1106	1.0	2.4	5.3	2.5	0.5	5.5	25	4.0
52215	0	0	0	0	Dhm	42.5430	74.0744	0.8	721.6	351	57011.	1006	0.6	1.4	4.3	2.5	0.4	7.7	29	4.4
52216	0	0	0	0	Dhm	42.5430	74.0739	0.8	721.5	341	57012.	1066	1.0	1.7	5.3	1.8	0.4	5.6	27	4.6
52217	0	0	0	0	Dhm	42.5429	74.0734	0.8	721.5	342	57012.	1113	0.9	1.6	5.5	1.9	0.3	6.4	17	5.0
52218	0	0	0	0	Dhm	42.5429	74.0729	0.8	721.5	355	57012.	1121	0.9	1.8	5.6	2.0	0.4	6.3	26	5.3
52219	0	0	0	0	Dhm	42.5429	74.0724	0.8	721.5	370	57012.	1185	1.1	1.7	4.9	1.7	0.4	4.7	39	5.4
52220	0	0	0	0	Dhm	42.5429	74.0719	0.8	721.5	384	57013.	1081	1.1	1.6	6.7	1.6	0.3	6.6	29	5.7
52221	0	0	0	0	Dhm	42.5429	74.0714	0.8	721.5	398	57013.	1301	1.1	2.0	4.5	1.9	0.5	4.3	24	6.0
52222	0	0	0	0	Dhm	42.5429	74.0708	0.8	721.5	405	57013.	1246	0.9	2.4	4.7	2.8	0.6	5.4	17	6.2
52223	0	0	0	0	Dhm	42.5428	74.0703	0.8	721.5	405	57013.	1227	1.1	3.0	4.2	2.9	0.8	3.9	31	6.3
52224	0	0	0	0	Dhm	42.5428	74.0698	0.8	721.5	397	57013.	1244	1.1	1.8	6.7	1.8	0.3	6.5	35	6.4
52225	0	0	1	0	Dhm	42.5428	74.0693	0.7	721.5	388	57014.	1190	0.9	0.8	6.6	0.1	0.1	7.8	25	6.5
52226	0	0	0	0	Dhm	42.5428	74.0688	0.7	721.5	377	57013.	1165	0.9	2.0	6.2	2.5	0.4	7.7	18	6.5
52227	0	0	0	0	Dhm	42.5427	74.0683	0.7	721.5	358	57012.	1143	0.8	1.6	5.9	1.9	0.3	7.3	26	6.3
52228	0	0	0	0	Dhm	42.5427	74.0678	0.7	721.5	338	57013.	1090	0.5	2.4	4.8	0.1	0.5	0.1	26	6.2
52229	0	0	0	0	Dhm	42.5427	74.0673	0.7	721.5	323	57014.	1078	0.9	2.1	4.8	2.4	0.5	5.8	26	6.1
52230	0	0	1	0	Dhm	42.5427	74.0668	0.7	721.6	323	57014.	1010	0.7	0.0	7.0	0.1	0.1	10.7	32	6.2
52231	0	0	0	0	Dhm	42.5427	74.0663	0.7	721.6	330	57015.	980	0.7	1.3	5.5	1.8	0.3	7.9	27	6.0
52232	0	0	0	0	Dhm	42.5426	74.0658	0.7	721.6	341	57014.	1117	0.9	1.6	3.5	1.8	0.5	3.8	31	6.1
52233	0	0	0	0	Dhm	42.5426	74.0652	0.7	721.6	355	57015.	1058	0.9	1.8	3.3	2.1	0.6	3.7	36	6.1
52234	0	0	0	0	Dhm	42.5426	74.0647	0.7	721.7	372	57015.	1137	0.8	1.5	5.0	2.1	0.3	6.8	26	6.2
52235	0	0	1	0	Dhm	42.5426	74.0642	0.7	721.7	389	57015.	1254	1.1	1.2	5.3	0.1	0.1	5.2	27	6.3
52236	0	0	0	0	Dhm	42.5426	74.0637	0.6	721.7	401	57015.	1280	1.2	1.6	6.5	1.4	0.3	5.7	14	6.2
52237	0	0	0	0	Dhm	42.5425	74.0632	0.6	721.8	409	57014.	1208	1.0	2.1	4.6	2.3	0.5	5.0	41	6.1
52238	0	0	1	0	Dhm	42.5425	74.0627	0.6	721.9	413	57015.	1151	0.7	1.1	7.0	0.1	0.1	10.8	18	6.2
52239	0	0	0	0	Dhm	42.5425	74.0622	0.6	721.9	415	57017.	1114	1.0	1.8	4.7	1.8	0.4	4.8	21	6.0
52240	0	0	0	0	Dhm	42.5425	74.0617	0.6	722.0	417	57020.	1205	1.2	2.4	4.9	2.1	0.5	4.3	25	5.9
52241	0	0	0	0	Dhm	42.5424	74.0612	0.6	722.0	419	57022.	1051	0.7	2.8	3.3	4.2	0.9	5.1	29	6.0
52242	0	0	0	0	Dhm	42.5424	74.0607	0.6	722.1	424	57023.	1081	0.9	2.3	3.2	2.8	0.8	4.0	22	5.9
52243	0	0	0	0	Dhm	42.5423	74.0602	0.6	722.1	432	57023.	1022	0.7	1.5	5.1	2.3	0.3	7.6	40	5.9
52244	0	0	0	0	Dhm	42.5423	74.0597	0.6	722.2	440	57023.	1124	0.7	3.8	2.9	5.5	1.4	4.1	22	5.9
52245	0	0	0	0	Dhm	42.5422	74.0592	0.6	722.2	442	57023.	1053	0.6	1.5	4.4	2.6	0.4	7.7	27	5.5

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 300

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
52246	0	0	0	0	Ohm	42.5422	74.0587	0.6	722.3	435	57023.	1096	0.7	2.1	3.5	3.1	0.6	5.1	27	5.0
52247	0	0	0	0	Ohm	42.5421	74.0583	0.6	722.4	422	57024.	1036	0.8	2.0	4.3	2.6	0.5	5.5	29	4.7
52248	0	0	1	0	Ohm	42.5421	74.0578	0.6	722.4	412	57025.	1040	0.9	0.6	4.0	0.1	0.1	4.9	27	4.3
52249	0	0	0	0	Ohm	42.5421	74.0573	0.6	722.5	404	57026.	1097	0.7	4.1	3.6	6.2	1.2	5.5	20	3.9
52250	0	0	0	0	Ohm	42.5420	74.0568	0.6	722.6	398	57026.	1084	0.8	2.3	6.1	2.9	0.4	7.7	30	3.5
52251	0	0	0	0	Ohm	42.5420	74.0563	0.6	722.6	398	57027.	1109	0.8	1.9	5.4	2.6	0.4	7.5	29	3.1
52252	0	0	0	0	Ohm	42.5419	74.0558	0.6	722.7	410	57027.	979	0.6	2.0	5.8	3.8	0.4	11.3	28	3.0
52253	0	0	0	0	Ohm	42.5419	74.0553	0.6	722.8	424	57028.	967	0.7	2.4	3.6	3.5	0.7	5.4	23	3.0
52254	0	0	0	0	Ohm	42.5418	74.0548	0.6	722.9	432	57028.	1026	0.6	2.8	5.0	4.6	0.6	8.4	23	2.9
52255	0	0	0	0	Ohm	42.5418	74.0543	0.6	723.0	431	57028.	949	0.7	1.4	5.2	2.0	0.3	7.7	20	2.8
52256	0	0	0	0	Ohm	42.5417	74.0538	0.6	723.1	429	57028.	964	0.6	2.4	3.0	4.3	0.8	5.4	23	2.7
52257	0	0	0	0	Ohm	42.5417	74.0533	0.6	723.2	426	57028.	998	0.9	2.2	4.3	2.5	0.6	5.0	29	2.8
52258	0	0	0	0	Ohm	42.5417	74.0528	0.6	723.3	425	57029.	1088	0.7	2.6	6.7	3.8	0.4	10.0	28	3.0
52259	0	0	0	0	Ohm	42.5416	74.0523	0.6	723.4	419	57031.	1119	0.7	4.1	4.5	6.2	1.0	6.7	28	2.7
52260	0	0	0	0	Ohm	42.5416	74.0518	0.6	723.5	412	57032.	1290	1.0	2.8	6.9	3.0	0.5	7.1	24	2.6
52261	0	0	1	0	Ohm	42.5415	74.0513	0.6	723.6	404	57033.	1254	1.1	1.0	6.5	0.1	0.1	6.0	22	2.5
52263	0	0	0	0	Ohm	42.5414	74.0504	0.6	723.7	404	57034.	1224	0.9	3.3	5.9	3.7	0.6	6.7	27	2.5
52264	0	0	0	0	Ohm	42.5414	74.0499	0.6	723.8	404	57034.	1250	0.9	2.6	5.4	3.1	0.5	6.5	19	2.7
52265	0	0	0	0	Ohm	42.5413	74.0494	0.6	723.9	403	57034.	1179	1.3	1.3	4.3	1.1	0.3	3.5	33	3.1
52266	0	0	0	0	Ohm	42.5413	74.0489	0.6	724.0	401	57036.	1109	0.8	2.4	3.6	3.3	0.7	4.9	27	3.0
52267	0	0	0	0	Ohm	42.5413	74.0484	0.6	724.1	406	57037.	1194	0.8	2.6	7.7	3.5	0.4	10.6	22	3.2
52268	0	0	0	0	Ohm	42.5412	74.0479	0.6	724.2	418	57039.	1167	0.7	3.5	5.8	5.3	0.6	8.9	28	3.2
52269	0	0	0	0	Ohm	42.5412	74.0474	0.6	724.3	428	57041.	1205	0.8	2.8	9.3	3.7	0.3	12.4	32	3.1
52270	0	0	0	0	Ohm	42.5411	74.0469	0.6	724.4	432	57042.	1154	0.9	1.7	7.2	2.0	0.3	8.2	27	3.1
52271	0	0	0	0	Ohm	42.5411	74.0464	0.6	724.4	426	57043.	1057	0.7	3.2	4.5	5.0	0.8	7.1	37	3.0
52272	0	0	0	0	Ohm	42.5410	74.0459	0.6	724.5	419	57043.	1122	0.8	3.8	5.9	5.4	0.7	8.3	32	3.0
52273	0	0	0	0	Ohm	42.5410	74.0454	0.6	724.6	414	57044.	1132	0.7	3.0	5.8	4.8	0.6	9.3	32	3.0
52274	0	0	0	0	Ohm	42.5410	74.0449	0.6	724.6	412	57045.	1102	0.8	2.2	3.9	3.0	0.6	5.2	15	3.1
52275	0	0	0	0	Ohm	42.5409	74.0445	0.6	724.7	411	57046.	1132	1.0	2.1	3.1	2.2	0.7	3.3	26	3.3
52276	0	0	0	0	Ohm	42.5409	74.0440	0.6	724.7	408	57047.	1129	0.7	1.8	4.8	2.6	0.4	6.9	26	3.5
52277	0	0	0	0	Ohm	42.5408	74.0435	0.6	724.8	403	57048.	1073	0.9	2.7	6.1	3.0	0.5	6.9	25	3.6
52278	0	0	0	0	Ohm	42.5408	74.0430	0.6	724.8	395	57049.	1065	0.8	2.3	3.4	3.0	0.7	4.4	22	3.5
52279	0	0	0	0	Ohm	42.5407	74.0425	0.6	724.8	385	57051.	1062	0.8	2.7	4.1	3.5	0.7	5.4	28	3.5
52280	0	0	0	0	Ohm	42.5407	74.0420	0.6	724.9	373	57053.	985	0.6	2.4	2.7	4.4	0.9	5.1	22	3.5
52281	0	0	0	0	Ohm	42.5406	74.0415	0.6	724.9	366	57054.	917	0.6	3.3	4.0	5.6	0.9	6.8	25	3.3
52282	0	0	0	0	Ohm	42.5406	74.0410	0.6	725.0	360	57053.	907	0.5	1.3	2.1	0.1	0.7	0.1	23	3.1
52283	0	0	0	0	Ohm	42.5405	74.0405	0.6	725.0	355	57054.	884	0.5	1.9	5.7	0.1	0.4	0.1	27	2.9
52284	0	0	0	0	Ohm	42.5405	74.0400	0.6	725.0	350	57054.	884	0.6	1.3	3.9	2.5	0.4	7.8	24	2.7
52285	0	0	0	0	Ohm	42.5404	74.0395	0.6	725.0	344	57054.	845	0.5	2.4	2.6	0.1	1.0	0.1	23	2.6
52286	0	0	0	0	Ohm	42.5404	74.0390	0.6	725.1	341	57055.	809	0.5	2.1	3.1	0.1	0.7	0.1	19	2.6
52287	0	0	0	0	Ohm	42.5404	74.0386	0.6	725.1	342	57056.	885	0.5	2.5	4.0	0.1	0.7	0.1	21	2.7
52288	0	0	0	0	Ohm	42.5403	74.0381	0.6	725.1	349	57057.	847	0.7	2.5	3.5	3.6	0.8	5.0	23	2.5
52289	0	0	0	0	Ohm	42.5403	74.0376	0.6	725.1	365	57058.	867	0.6	1.1	4.3	2.0	0.3	7.8	15	2.1
52290	0	0	0	0	Ohm	42.5402	74.0371	0.6	725.1	383	57058.	892	0.7	1.8	2.4	2.6	0.8	3.6	29	1.6
52291	0	0	0	0	Ohm	42.5402	74.0366	0.7	725.2	398	57057.	939	0.6	2.3	2.7	3.9	0.9	4.4	20	1.4
52292	0	0	0	0	Ohm	42.5401	74.0361	0.7	725.2	401	57057.	958	0.7	2.3	3.4	3.6	0.7	5.4	23	1.1
52293	0	0	0	0	Ohm	42.5401	74.0356	0.7	725.2	397	57058.	999	0.6	1.4	6.1	2.5	0.3	10.5	23	0.8
52294	0	0	0	0	Ohm	42.5401	74.0351	0.7	725.2	387	57059.	1044	0.8	3.1	4.6	4.3	0.7	6.4	26	0.6
52295	0	0	0	0	Ohm	42.5400	74.0346	0.7	725.2	378	57061.	1127	1.0	2.7	4.3	2.8	0.7	4.5	29	0.5
52296	0	0	0	0	Ohm	42.5401	74.0341	0.7	725.3	371	57064.	1104	0.9	2.3	4.3	2.7	0.6	5.1	31	0.7

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 300

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
52297	0	0	0	0	Ohm	42.5401	74.0336	0.7	725.3	366	57066.	1118	0.8	3.4	4.1	4.3	0.9	5.3	32	0.7
52298	0	0	0	0	Ohm	42.5402	74.0331	0.7	725.3	354	57067.	1135	0.9	2.1	5.0	2.4	0.5	5.8	25	0.7
52299	0	0	0	0	Ohm	42.5402	74.0326	0.7	725.4	338	57068.	1049	0.8	1.9	4.4	2.6	0.5	5.9	24	0.8
52300	0	0	0	0	Ohm	42.5403	74.0322	0.7	725.4	320	57068.	1012	0.6	2.8	3.8	5.0	0.8	6.8	25	0.8
52301	0	0	0	0	Ohm	42.5403	74.0317	0.7	725.4	308	57069.	957	0.5	2.7	4.7	0.1	0.6	0.1	25	0.9
52302	0	0	0	0	Ohm	42.5403	74.0312	0.7	725.5	303	57070.	971	0.8	2.7	3.3	3.3	0.8	4.2	29	1.2
52303	0	0	0	0	Ohm	42.5404	74.0307	0.7	725.5	302	57070.	1045	0.8	1.4	3.5	1.8	0.4	4.5	21	1.4
52304	0	0	0	0	Ohm	42.5404	74.0302	0.7	725.6	304	57070.	1025	0.9	1.9	4.2	2.2	0.5	4.8	28	1.6
52305	0	0	0	0	Ohm	42.5405	74.0297	0.7	725.6	306	57070.	1066	0.7	2.8	4.5	4.2	0.7	6.7	28	1.8
52306	0	0	0	0	Ohm	42.5406	74.0292	0.7	725.7	305	57071.	1114	0.8	1.4	5.0	1.8	0.3	6.7	18	2.3
52307	0	0	0	0	Ohm	42.5406	74.0287	0.7	725.7	300	57071.	1093	0.9	1.7	4.1	1.9	0.4	4.8	19	2.7
52308	0	0	0	0	Ohm	42.5406	74.0282	0.7	725.8	296	57071.	1063	0.9	2.2	4.3	2.7	0.6	5.3	30	2.9
52309	0	0	0	0	Ohm	42.5407	74.0277	0.7	725.8	298	57070.	1032	0.7	1.4	4.0	2.3	0.4	6.5	24	3.1
52310	0	0	0	0	Ohm	42.5407	74.0273	0.7	725.8	301	57069.	994	0.6	1.6	5.9	2.9	0.3	10.5	26	3.3
52311	0	0	0	0	Ohm	42.5408	74.0268	0.7	725.9	302	57068.	969	0.5	1.7	4.5	0.1	0.4	0.1	20	3.3
52312	0	0	0	0	Ohm	42.5408	74.0263	0.7	725.9	300	57069.	935	0.6	1.9	4.4	3.5	0.5	8.0	30	3.3
52313	0	0	0	0	Ohm	42.5409	74.0258	0.7	725.9	300	57070.	982	0.8	1.1	4.6	1.5	0.3	6.5	22	3.4
52314	0	0	0	0	Ohm	42.5410	74.0253	0.7	725.9	305	57072.	983	0.7	1.6	5.2	2.4	0.3	7.8	29	3.4
52315	0	0	0	0	Ohm	42.5410	74.0248	0.7	726.0	312	57072.	942	0.7	1.2	3.6	1.9	0.4	5.8	26	3.4
52316	0	0	0	0	Ohm	42.5410	74.0243	0.7	726.0	323	57071.	1057	0.8	1.4	5.9	1.8	0.3	7.8	24	3.4
52317	0	0	0	0	Ohm	42.5411	74.0238	0.7	726.0	336	57071.	1025	0.9	1.9	3.4	2.3	0.6	4.2	31	3.4
52318	0	0	0	0	Ohm	42.5411	74.0233	0.7	726.0	349	57071.	1102	0.9	1.6	5.2	1.9	0.3	6.4	18	3.7
52319	0	0	0	0	Ohm	42.5412	74.0229	0.7	726.0	359	57071.	1087	0.9	2.3	6.7	2.8	0.4	8.2	27	3.9
52320	0	0	0	0	Ohm	42.5412	74.0224	0.7	726.1	368	57072.	999	0.8	1.9	4.7	2.5	0.5	6.3	25	3.9
52321	0	0	0	0	Ohm	42.5413	74.0219	0.7	726.1	379	57073.	1050	0.8	1.8	5.7	2.4	0.3	7.9	23	3.7
52322	0	0	0	0	Ohm	42.5413	74.0214	0.7	726.1	391	57075.	1141	0.8	2.6	3.1	3.4	0.9	4.0	36	3.9
52323	0	0	1	0	Ohm	42.5414	74.0209	0.7	726.2	410	57075.	981	0.6	0.7	6.0	0.1	0.1	10.0	24	4.1
52324	0	0	0	0	Ohm	42.5414	74.0204	0.7	726.2	426	57075.	1094	0.8	2.0	5.9	2.8	0.4	8.4	26	4.3
52325	0	0	0	0	Ohm	42.5415	74.0199	0.8	726.3	439	57075.	1103	0.6	2.4	3.9	4.5	0.6	7.5	30	4.4
52326	0	0	0	0	Ohm	42.5415	74.0194	0.8	726.3	445	57076.	1077	0.8	3.2	3.5	4.4	1.0	4.8	32	4.4
52327	0	0	0	0	Ohm	42.5416	74.0189	0.8	726.3	447	57077.	1026	0.8	1.8	5.7	2.3	0.3	7.4	24	4.4
52328	0	0	0	0	Ohm	42.5416	74.0184	0.8	726.4	439	57077.	1094	0.8	2.4	4.1	3.4	0.6	5.7	22	4.6
52329	0	0	0	0	Ohm	42.5417	74.0180	0.8	726.4	423	57077.	986	0.8	2.1	3.9	2.7	0.6	5.1	14	4.8
52330	0	0	1	0	Ohm	42.5417	74.0175	0.8	726.4	403	57077.	944	0.6	1.1	3.8	0.1	0.1	6.6	31	4.8
52331	0	0	0	0	Ohm	42.5418	74.0170	0.8	726.5	387	57078.	948	0.5	2.5	4.4	0.1	0.6	0.1	19	4.9
52332	0	0	0	0	Ohm	42.5418	74.0165	0.8	726.5	375	57078.	880	0.6	2.1	5.4	3.7	0.4	9.4	21	5.0
52333	0	0	0	0	Ohm	42.5419	74.0160	0.8	726.6	368	57078.	943	0.7	2.6	3.8	3.9	0.7	5.7	39	5.2
52334	0	0	0	0	Ohm	42.5419	74.0155	0.8	726.6	367	57079.	936	1.0	1.3	2.7	1.4	0.5	2.9	22	5.2
52335	0	0	0	0	Ohm	42.5420	74.0150	0.8	726.6	372	57079.	948	0.9	1.3	7.1	1.6	0.2	8.8	20	5.3
52336	0	0	1	0	Ohm	42.5420	74.0145	0.8	726.7	378	57079.	1012	0.7	1.0	3.4	0.1	0.1	5.0	28	5.5
52337	0	0	0	0	Ohm	42.5421	74.0140	0.9	726.7	383	57079.	1036	0.7	2.5	4.6	3.7	0.6	6.8	18	5.5
52338	0	0	0	0	Ohm	42.5421	74.0135	0.9	726.8	382	57079.	972	0.7	2.5	4.6	3.9	0.6	7.3	28	5.8
52339	0	0	0	0	Ohm	42.5422	74.0130	0.9	726.8	377	57079.	980	0.7	2.1	3.6	3.2	0.6	5.5	21	5.9
52340	0	0	0	0	Ohm	42.5422	74.0126	0.9	726.8	370	57079.	1016	0.8	2.2	3.1	2.7	0.7	4.0	28	6.0
52341	0	0	1	0	Ohm	42.5423	74.0120	0.9	726.9	368	57080.	1025	0.8	0.7	4.9	0.1	0.1	6.5	25	6.1
52342	0	0	0	0	Ohm	42.5423	74.0116	0.9	726.9	373	57080.	1135	1.0	1.5	6.1	1.5	0.3	6.3	21	6.2
52343	0	0	1	0	Ohm	42.5424	74.0111	0.9	727.0	377	57080.	1139	0.9	1.1	5.7	0.1	0.1	7.1	21	6.1
52344	0	0	0	0	Ohm	42.5424	74.0106	0.9	727.0	378	57081.	1234	0.9	3.0	5.7	3.4	0.6	6.5	30	6.0
52345	0	0	0	0	Ohm	42.5425	74.0101	0.9	727.1	373	57083.	1134	0.9	1.7	5.9	2.0	0.3	7.1	30	6.2
52346	0	0	1	0	Ohm	42.5425	74.0096	0.9	727.1	371	57083.	1241	0.9	0.8	3.5	0.1	0.1	4.0	35	6.5

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 300

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
52347	0	0	0	0	Dhm	42.5426	74.0091	0.9	727.3	372	57084.	1242	0.9	2.1	6.9	2.6	0.3	8.5	16	6.6
52348	0	0	0	0	Dhm	42.5426	74.0086	0.9	727.4	378	57085.	1291	1.0	3.3	3.1	3.4	1.1	3.3	18	6.9
52349	0	0	0	0	Dhm	42.5427	74.0081	0.9	727.5	385	57086.	1259	0.9	3.4	5.7	3.8	0.6	6.3	19	7.1
52350	0	0	0	0	Dhm	42.5427	74.0076	0.9	727.7	393	57088.	1216	0.8	1.9	6.4	2.5	0.3	8.6	20	7.2
52351	0	0	0	0	Dhm	42.5428	74.0071	1.0	728.0	394	57090.	1203	0.9	2.6	4.3	3.0	0.7	4.8	24	7.2
52353	0	0	0	0	Dhm	42.5429	74.0061	1.0	728.2	399	57092.	1161	0.9	3.3	4.2	3.8	0.8	4.9	35	7.3
52354	0	0	0	0	Dhm	42.5430	74.0056	1.0	728.5	403	57092.	1139	0.7	1.5	3.5	2.2	0.5	5.3	26	7.1
52355	0	0	0	0	Dhm	42.5430	74.0051	1.0	728.7	412	57093.	1174	0.9	3.4	4.8	4.0	0.8	5.6	29	6.9
52356	0	0	1	0	Dhm	42.5431	74.0046	1.0	729.0	413	57095.	1225	1.1	0.9	6.5	0.1	0.1	6.4	27	6.9
52357	0	0	1	0	Dhm	42.5431	74.0041	1.0	729.3	410	57095.	1202	1.1	0.4	5.5	0.1	0.1	5.1	29	6.9
52358	0	0	0	0	Dhm	42.5432	74.0036	1.0	729.6	403	57096.	1149	0.8	2.1	5.1	2.9	0.5	7.0	30	6.8
52359	0	0	0	0	Dhm	42.5432	74.0031	1.0	730.0	396	57097.	1185	0.8	1.5	5.4	2.1	0.3	7.7	27	6.7
52360	0	0	0	0	Dhm	42.5433	74.0026	1.1	730.3	388	57098.	1246	1.0	1.8	7.7	1.8	0.3	7.9	19	6.7
52361	0	0	0	0	Dhm	42.5433	74.0021	1.1	730.6	376	57099.	1179	1.0	1.7	5.3	1.7	0.4	5.3	29	6.7
52362	0	0	0	0	Dhm	42.5434	74.0016	1.1	730.9	364	57100.	1207	1.0	1.4	5.7	1.4	0.3	5.8	24	6.7
52363	0	0	0	0	Dhm	42.5434	74.0011	1.1	731.0	357	57100.	1245	1.1	1.8	6.2	1.6	0.3	5.7	25	6.9
52364	0	0	1	0	Dhm	42.5435	74.0006	1.1	731.2	361	57100.	1203	0.9	0.6	5.5	0.1	0.1	6.3	18	6.9
52365	0	0	1	0	Dhm	42.5435	74.0001	1.1	731.3	368	57101.	1280	1.1	0.3	6.7	0.1	0.1	6.1	30	7.1
52366	0	0	0	0	Dhm	42.5436	73.9996	1.1	731.4	377	57102.	1289	1.0	2.3	6.2	2.5	0.4	6.7	20	7.3
52367	0	0	1	0	Dhm	42.5436	73.9992	1.1	731.5	386	57101.	1234	1.0	0.7	4.4	0.1	0.1	4.7	17	7.6
52368	0	0	1	0	Dhm	42.5437	73.9987	1.1	731.6	396	57099.	1146	0.8	0.3	3.7	0.1	0.1	5.0	38	7.6
52369	0	0	1	0	Dhm	42.5437	73.9982	1.1	731.7	408	57099.	1242	1.5	1.1	3.4	0.1	0.1	2.4	36	7.8
52370	0	0	1	0	Dhm	42.5438	73.9977	1.1	731.7	421	57100.	1313	1.2	0.6	7.6	0.1	0.1	6.4	19	8.0
52371	0	0	0	0	Dhm	42.5438	73.9972	1.1	731.8	433	57101.	1313	1.1	2.1	5.0	1.9	0.5	4.5	25	7.9
52372	0	0	0	0	Dhm	42.5439	73.9967	1.1	731.8	439	57101.	1339	1.0	2.3	9.2	2.5	0.3	9.9	33	7.9
52373	0	0	0	0	Dhm	42.5439	73.9962	1.1	731.7	441	57100.	1310	1.3	2.0	6.0	1.6	0.4	4.7	32	7.8
52374	0	0	0	0	Dhm	42.5440	73.9957	1.1	731.7	441	57100.	1217	0.8	2.0	5.7	2.5	0.4	7.1	28	7.3

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 310

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
37160	0	0	0	0	Unknon	42.4556	76.0034	3.0	722.1	461	57062.	1631	1.4	2.6	6.2	1.9	0.5	4.7	22	3.3
37161	0	0	0	0	Unknon	42.4556	76.0029	3.0	722.2	479	57064.	1621	1.5	3.4	6.9	2.4	0.5	4.8	34	3.0
37162	0	0	0	0	Unknon	42.4556	76.0023	2.9	722.2	496	57068.	1587	1.6	2.8	8.6	1.8	0.4	5.6	25	3.0
37163	0	0	0	0	Unknon	42.4556	76.0018	2.9	722.2	507	57071.	1534	1.4	2.1	6.1	1.6	0.4	4.6	15	3.0
37164	0	0	0	0	Unknon	42.4556	76.0012	2.9	722.2	511	57074.	1545	1.5	2.3	9.9	1.6	0.3	6.8	36	2.7
37165	0	0	1	0	Unknon	42.4556	76.0007	2.9	722.3	510	57077.	1430	1.1	1.6	6.7	0.1	0.1	6.5	30	2.3
37166	0	0	1	0	Unknon	42.4556	76.0001	2.9	722.3	507	57079.	1462	1.1	0.4	8.3	0.1	0.1	7.7	22	1.9
37167	0	0	0	0	Unknon	42.4556	75.9996	2.9	722.4	502	57081.	1378	0.9	2.2	10.2	2.6	0.3	12.1	27	1.6
37168	0	0	0	0	Unknon	42.4556	75.9990	2.8	722.4	497	57083.	1318	0.7	2.9	6.9	4.3	0.5	10.1	31	1.4
37169	0	0	0	0	Unknon	42.4556	75.9985	2.8	722.4	480	57085.	1308	1.0	3.1	9.1	3.3	0.4	9.7	36	1.2
37170	0	0	0	0	Unknon	42.4556	75.9979	2.8	722.5	459	57088.	1268	1.0	3.1	5.7	3.2	0.6	6.0	26	1.1
37171	0	0	0	0	Unknon	42.4556	75.9974	2.8	722.5	436	57091.	1082	0.9	2.0	5.7	2.4	0.4	6.8	15	1.0
37172	0	0	0	0	Unknon	42.4556	75.9968	2.8	722.6	425	57095.	1147	0.9	2.4	4.8	2.9	0.6	5.8	29	1.0
37173	0	0	0	0	Unknon	42.4556	75.9963	2.8	722.6	422	57098.	1107	1.0	1.6	4.4	1.7	0.4	4.8	32	1.1
37174	0	0	0	0	Unknon	42.4557	75.9958	2.8	722.7	428	57100.	1174	0.9	1.8	9.0	2.2	0.2	10.7	20	1.1
37175	0	0	1	0	Unknon	42.4557	75.9952	2.8	722.8	443	57101.	1109	0.7	0.4	4.8	0.1	0.1	6.9	29	1.1
37176	0	0	0	0	Unknon	42.4557	75.9947	2.8	722.9	465	57103.	1270	1.1	2.3	7.2	2.1	0.4	6.6	17	1.4
37177	0	0	0	0	Unknon	42.4557	75.9941	2.8	722.9	488	57104.	1196	0.7	1.8	10.0	2.8	0.2	15.4	29	1.6
37178	0	0	0	0	Unknon	42.4557	75.9936	2.8	723.0	512	57105.	1233	1.1	3.9	5.3	3.7	0.8	4.9	23	1.8
37179	0	0	0	0	Unknon	42.4557	75.9930	2.8	723.1	531	57106.	1252	1.0	3.0	6.4	3.3	0.5	6.9	23	1.9
37180	0	0	0	0	Unknon	42.4557	75.9925	2.8	723.2	547	57107.	1296	1.0	2.1	5.8	2.1	0.4	5.7	23	2.3
37181	0	0	0	0	Dg	42.4557	75.9919	2.8	723.3	559	57108.	1292	1.0	3.9	9.3	3.9	0.5	9.4	23	2.4
37182	0	0	1	0	Dg	42.4557	75.9914	2.8	723.4	568	57109.	1251	0.9	0.4	10.0	0.1	0.1	12.1	26	2.5
37183	0	0	1	0	Dg	42.4557	75.9908	2.8	723.5	573	57111.	1381	1.4	1.4	6.2	0.1	0.1	4.7	20	2.5
37184	0	0	1	0	Dg	42.4557	75.9903	2.8	723.5	572	57114.	1363	0.9	0.9	9.0	0.1	0.1	10.6	17	2.6
37185	0	0	0	0	Dg	42.4557	75.9897	2.8	723.6	574	57117.	1403	0.8	2.1	9.9	2.8	0.3	12.7	32	2.7
37186	0	0	0	0	Dg	42.4557	75.9892	2.8	723.7	577	57120.	1401	1.0	3.0	5.1	3.0	0.6	5.2	21	2.8
37187	0	0	0	0	Dg	42.4557	75.9886	2.8	723.8	580	57122.	1377	1.0	4.9	7.0	5.0	0.7	7.1	31	2.8
37188	0	0	0	0	Dg	42.4557	75.9881	2.8	723.8	577	57124.	1457	1.3	3.3	7.9	2.7	0.5	6.4	32	2.7
37189	0	0	0	0	Dg	42.4557	75.9875	2.8	723.9	569	57126.	1411	1.4	3.5	7.2	2.5	0.5	5.2	20	2.8
37190	0	0	0	0	Dg	42.4557	75.9870	2.8	723.9	556	57127.	1504	1.1	2.6	8.9	2.5	0.3	8.6	31	2.8
37191	0	0	1	0	Dg	42.4557	75.9864	2.9	724.0	540	57127.	1453	1.2	1.0	6.6	0.1	0.1	5.5	24	2.8
37192	0	0	0	0	Dg	42.4557	75.9859	2.9	724.0	522	57128.	1518	1.4	1.8	6.3	1.3	0.3	4.7	22	2.8
37193	0	0	0	0	Dg	42.4557	75.9853	2.9	724.0	505	57132.	1441	1.4	1.8	8.1	1.3	0.3	5.9	20	2.8
37194	0	0	1	0	Dg	42.4557	75.9848	2.9	724.0	489	57136.	1470	1.1	1.3	6.7	0.1	0.1	6.6	22	2.9
37195	0	0	0	0	Dg	42.4558	75.9842	2.9	724.0	475	57139.	1385	1.1	1.8	8.7	1.7	0.3	8.2	23	3.0
37196	0	0	1	0	Dg	42.4558	75.9837	3.0	724.0	460	57141.	1459	1.5	0.7	5.6	0.1	0.1	3.8	26	3.0
37197	0	0	0	0	Dg	42.4558	75.9831	3.0	724.0	449	57142.	1461	1.7	3.3	6.5	2.0	0.5	4.0	13	3.0
37198	0	0	0	0	Dg	42.4558	75.9826	3.0	724.0	441	57144.	1398	1.1	2.2	7.4	2.0	0.3	6.8	23	3.0
37199	0	0	0	0	Dg	42.4558	75.9820	3.0	723.9	434	57146.	1386	1.1	1.5	4.5	1.4	0.4	4.2	21	3.2
37200	0	0	0	0	Dg	42.4558	75.9815	3.0	723.9	429	57148.	1399	1.3	2.0	7.2	1.5	0.3	5.5	28	3.4
37201	0	0	0	0	Dg	42.4558	75.9809	3.0	723.8	427	57149.	1462	1.2	2.4	6.6	2.1	0.4	5.8	35	3.5
37202	0	0	0	0	Dg	42.4558	75.9804	3.0	723.8	432	57150.	1372	1.4	1.6	4.8	1.2	0.4	3.7	25	3.6
37203	0	0	0	0	Dg	42.4558	75.9798	3.0	723.8	437	57152.	1355	1.1	3.0	6.3	2.8	0.5	6.0	30	3.9
37204	0	0	0	0	Dg	42.4558	75.9793	3.0	723.7	440	57154.	1458	1.2	3.8	5.7	3.4	0.7	5.1	27	4.1
37205	0	0	0	0	Dg	42.4558	75.9787	3.1	723.7	438	57155.	1495	1.4	1.9	8.4	1.4	0.3	6.3	23	4.2
37206	0	0	0	0	Dg	42.4558	75.9782	3.1	723.6	435	57156.	1503	1.5	2.8	7.4	1.9	0.4	5.0	26	4.2
37207	0	0	0	0	Dg	42.4558	75.9776	3.1	723.6	432	57157.	1499	1.1	2.6	8.0	2.5	0.4	7.6	21	4.3
37208	0	0	0	0	Dg	42.4558	75.9771	3.1	723.5	432	57158.	1395	1.1	1.6	8.0	1.5	0.2	7.8	24	4.3
37209	0	0	0	0	Dg	42.4558	75.9766	3.1	723.5	433	57159.	1356	1.2	2.4	6.1	2.0	0.4	5.3	28	4.3

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 310

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
37210	0	0	0	0	Dg	42.4558	75.9760	3.1	723.5	434	57159.	1347	1.2	3.2	6.3	2.8	0.6	5.5	23	4.1
37211	0	0	0	0	Dg	42.4558	75.9755	3.1	723.4	434	57159.	1308	0.9	2.8	3.4	3.2	0.9	3.9	24	4.1
37212	0	0	0	0	Dg	42.4558	75.9749	3.1	723.4	433	57159.	1315	1.0	3.8	4.9	3.9	0.8	5.0	20	4.1
37213	0	0	1	0	Dg	42.4558	75.9744	3.1	723.4	432	57160.	1429	1.2	1.3	8.6	0.1	0.1	7.2	26	4.1
37214	0	0	0	0	Dg	42.4558	75.9738	3.1	723.3	433	57161.	1306	0.9	2.0	5.9	2.3	0.4	6.9	17	4.3
37215	0	0	0	0	Dg	42.4559	75.9733	3.1	723.2	436	57163.	1418	1.2	4.1	7.4	3.5	0.6	6.3	35	4.5
37216	0	0	0	0	Dg	42.4559	75.9727	3.1	723.2	439	57164.	1374	1.0	3.2	4.8	3.3	0.7	4.9	19	4.6
37217	0	0	0	0	Dg	42.4559	75.9722	3.1	723.2	441	57167.	1437	1.4	1.7	8.0	1.3	0.3	6.1	28	4.9
37218	0	0	1	0	Dg	42.4559	75.9716	3.1	723.1	441	57168.	1363	1.3	1.4	6.7	0.1	0.1	5.3	26	4.9
37219	0	0	1	0	Dg	42.4559	75.9711	3.1	723.1	441	57170.	1320	1.0	1.4	6.4	0.1	0.1	6.4	29	4.9
37220	0	0	1	0	Dg	42.4559	75.9705	3.1	723.1	444	57171.	1373	1.3	1.4	7.8	0.1	0.1	6.3	25	5.1
37221	0	0	0	0	Dg	42.4559	75.9700	3.1	723.0	452	57173.	1415	1.3	1.6	7.9	1.2	0.2	6.1	30	5.3
37222	0	0	0	0	Dg	42.4559	75.9694	3.1	723.0	462	57177.	1314	1.1	2.4	6.2	2.2	0.4	5.7	23	5.4
37223	0	0	0	0	Dg	42.4559	75.9689	3.1	722.9	473	57181.	1441	1.1	3.2	8.5	3.0	0.4	7.9	27	5.7
37224	0	0	0	0	Dg	42.4559	75.9683	3.1	722.9	481	57183.	1413	1.4	3.3	7.5	2.4	0.5	5.3	29	5.8
37225	0	0	0	0	Dg	42.4559	75.9678	3.1	722.8	485	57185.	1467	1.3	2.7	5.8	2.2	0.5	4.7	35	5.9
37226	0	0	0	0	Dg	42.4559	75.9672	3.1	722.8	484	57186.	1419	1.2	2.3	8.0	2.1	0.3	7.1	22	6.0
37227	0	0	1	0	Dg	42.4559	75.9667	3.1	722.8	479	57186.	1506	1.4	1.3	9.0	0.1	0.1	6.8	24	5.9
37228	0	0	0	0	Dg	42.4559	75.9661	3.1	722.7	471	57188.	1486	1.3	2.3	8.5	1.8	0.3	6.9	28	5.8
37229	0	0	1	0	Dg	42.4559	75.9656	3.0	722.7	460	57189.	1509	1.7	0.3	9.5	0.1	0.1	5.8	26	5.6
37230	0	0	0	0	Dg	42.4559	75.9650	3.0	722.7	447	57190.	1512	1.5	2.8	5.2	1.9	0.6	3.6	29	5.5
37232	0	0	0	0	Dg	42.4559	75.9639	3.0	722.6	435	57191.	1573	1.5	1.8	7.1	1.3	0.3	5.0	26	5.4
37233	0	0	1	0	Dg	42.4559	75.9634	3.0	722.6	424	57194.	1453	1.3	0.5	8.9	0.1	0.1	7.1	25	5.3
37234	0	0	0	0	Dg	42.4559	75.9628	3.0	722.5	413	57195.	1557	1.1	2.8	10.9	2.5	0.3	9.9	38	5.2
37235	0	0	0	0	Dg	42.4560	75.9623	3.0	722.5	403	57196.	1474	1.2	2.3	7.4	2.0	0.3	6.4	23	5.0
37236	0	0	0	0	Dg	42.4560	75.9617	3.0	722.5	394	57197.	1598	1.4	2.3	8.4	1.7	0.3	6.4	22	4.9
37237	0	0	0	0	Dg	42.4560	75.9612	3.0	722.4	387	57198.	1512	1.4	1.7	8.7	1.2	0.2	6.3	37	4.8
37238	0	0	1	0	Dg	42.4560	75.9607	3.0	722.4	382	57199.	1460	1.5	1.4	8.3	0.1	0.1	5.6	33	4.6
37239	0	0	0	0	Dg	42.4560	75.9601	3.0	722.4	382	57198.	1443	1.2	2.1	7.3	1.9	0.3	6.5	23	4.4
37240	0	0	0	0	Dg	42.4560	75.9596	3.0	722.3	388	57196.	1481	1.4	2.0	9.3	1.5	0.3	6.8	35	4.2
37241	0	0	1	0	Dg	42.4560	75.9590	3.0	722.3	399	57196.	1454	1.1	0.7	4.6	0.1	0.1	4.4	15	4.0
37242	0	0	0	0	Dg	42.4560	75.9585	3.0	722.2	413	57196.	1488	1.5	3.2	6.5	2.2	0.5	4.3	26	4.0
37243	0	0	0	0	Dg	42.4560	75.9579	3.0	722.2	419	57196.	1389	1.0	1.7	6.8	1.8	0.3	7.5	26	3.8
37244	0	0	0	0	Dg	42.4560	75.9574	3.0	722.2	425	57195.	1380	1.2	2.0	6.6	1.7	0.3	5.7	30	3.8
37245	0	0	0	0	Dg	42.4560	75.9568	3.0	722.1	432	57196.	1363	1.3	3.2	8.3	2.6	0.4	6.9	24	3.8
37246	0	0	0	0	Dg	42.4560	75.9563	3.0	722.1	443	57196.	1437	1.3	3.8	6.5	3.1	0.6	5.2	29	3.6
37247	0	0	0	0	Dg	42.4560	75.9557	3.0	722.1	450	57197.	1410	1.2	2.9	5.0	2.5	0.6	4.3	19	3.5
37248	0	0	0	0	Dg	42.4560	75.9552	3.0	722.1	446	57198.	1303	1.1	1.6	9.6	1.6	0.2	9.2	26	3.3
37249	0	0	0	0	Dg	42.4560	75.9546	3.0	722.0	443	57199.	1344	0.9	2.7	6.5	3.3	0.5	8.1	29	3.4
37250	0	0	1	0	Dg	42.4560	75.9541	3.0	722.0	439	57200.	1288	1.1	1.0	7.3	0.1	0.1	6.6	30	3.3
37251	0	0	1	0	Dg	42.4560	75.9535	3.0	722.0	446	57201.	1350	1.2	0.5	8.5	0.1	0.1	7.5	20	3.4
37252	0	0	0	0	Dg	42.4560	75.9530	3.0	722.0	455	57203.	1282	1.4	1.7	8.3	1.2	0.3	5.9	30	3.1
37253	0	0	0	0	Dg	42.4560	75.9524	3.0	722.0	457	57204.	1253	1.1	3.1	5.9	3.0	0.6	5.8	20	3.3
37254	0	0	0	0	Dg	42.4560	75.9519	3.0	722.0	455	57204.	1291	1.1	2.5	6.3	2.5	0.4	6.3	18	3.4
37255	0	0	1	0	Dg	42.4561	75.9513	3.0	722.0	456	57204.	1189	1.0	1.1	6.1	0.1	0.1	6.7	22	3.6
37256	0	0	0	0	Dg	42.4561	75.9508	3.0	722.0	469	57205.	1154	0.7	2.1	5.8	3.0	0.4	8.4	32	3.8
37257	0	0	1	0	Dg	42.4561	75.9502	3.0	722.0	483	57205.	1158	0.9	1.3	6.3	0.1	0.1	7.3	28	4.0
37258	0	0	0	0	Dg	42.4561	75.9497	3.0	722.0	493	57206.	1150	0.8	2.3	5.4	3.0	0.5	6.9	25	4.2
37259	0	0	0	0	Dg	42.4561	75.9491	3.0	722.0	496	57205.	1269	1.0	2.1	6.6	2.2	0.4	6.9	34	4.4
37260	0	0	0	0	Dg	42.4561	75.9486	3.0	722.1	489	57206.	1143	1.1	1.5	4.3	1.4	0.4	4.0	30	4.7

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 310

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
37261	0	0	1	0	Dg	42.4561	75.9480	3.0	722.1	473	57206.	1153	0.6	1.1	4.5	0.1	0.1	7.7	34	4.9
37262	0	0	1	0	Dg	42.4561	75.9475	3.0	722.1	452	57207.	1133	1.0	1.2	6.8	0.1	0.1	7.0	22	5.0
37263	0	0	0	0	Dg	42.4561	75.9469	3.0	722.2	431	57208.	1125	0.9	1.5	7.5	1.8	0.2	9.1	28	5.3
37264	0	0	0	0	Dg	42.4561	75.9464	3.0	722.2	414	57209.	1161	1.1	1.5	7.4	1.4	0.2	6.8	27	5.6
37265	0	0	1	0	Dg	42.4561	75.9458	3.0	722.3	404	57208.	1246	1.0	1.1	6.1	0.1	0.1	6.2	27	5.8
37266	0	0	1	0	Dg	42.4561	75.9453	3.0	722.3	399	57209.	1213	1.1	0.7	5.2	0.1	0.1	4.9	26	6.0
37267	0	0	0	0	Dg	42.4561	75.9447	3.0	722.4	402	57208.	1198	1.1	1.6	7.7	1.6	0.3	7.5	30	6.2
37268	0	0	1	0	Dg	42.4561	75.9442	3.0	722.5	403	57207.	1196	1.1	0.6	5.2	0.1	0.1	5.0	27	6.4
37269	0	0	0	0	Dg	42.4561	75.9437	3.0	722.5	412	57207.	1208	1.0	2.0	8.0	2.1	0.3	8.5	26	6.5
37270	0	0	0	0	Dg	42.4561	75.9431	3.0	722.6	420	57206.	1194	0.9	1.4	5.8	1.6	0.3	6.5	27	6.5
37271	0	0	1	0	Dg	42.4561	75.9426	3.0	722.7	429	57204.	1199	0.9	0.8	6.6	0.1	0.1	7.8	15	6.4
37272	0	0	1	0	Dg	42.4561	75.9420	3.0	722.7	431	57204.	1219	1.0	1.0	8.5	0.1	0.1	8.8	29	6.4
37273	0	0	1	0	Dg	42.4562	75.9415	3.0	722.8	432	57205.	1092	0.9	0.8	5.4	0.1	0.1	6.5	29	6.4
37274	0	0	0	0	Dg	42.4562	75.9409	2.9	722.8	433	57205.	1126	0.7	2.1	6.1	3.3	0.4	9.3	39	6.1
37275	0	0	1	0	Dg	42.4562	75.9404	2.9	722.9	437	57205.	1188	1.0	1.2	5.8	0.1	0.1	6.1	25	5.7
37276	0	0	0	0	Dg	42.4562	75.9398	2.9	723.0	436	57204.	1118	0.9	1.5	4.5	1.7	0.4	5.3	27	5.4
37277	0	0	0	0	Dg	42.4562	75.9393	2.9	723.1	436	57204.	1164	1.0	1.9	3.4	2.1	0.6	3.8	16	5.5
37278	0	0	0	0	Dg	42.4562	75.9387	2.9	723.2	443	57203.	1204	0.9	2.7	6.0	3.2	0.5	7.1	23	5.3
37279	0	0	0	0	Dg	42.4562	75.9382	2.9	723.2	457	57202.	1205	1.2	1.6	4.0	1.4	0.4	3.5	25	5.1
37280	0	0	0	0	Dg	42.4562	75.9376	2.9	723.3	467	57201.	1250	1.2	1.6	7.6	1.4	0.3	6.4	18	5.1
37281	0	0	1	0	Dg	42.4562	75.9371	2.9	723.4	466	57201.	1295	1.0	0.6	7.0	0.1	0.1	7.5	29	5.1
37282	0	0	0	0	Dg	42.4562	75.9365	2.9	723.5	455	57202.	1313	1.2	2.4	5.4	2.1	0.5	4.7	25	5.1
37283	0	0	0	0	Dg	42.4562	75.9360	2.9	723.6	438	57203.	1192	0.8	1.8	4.7	2.4	0.4	6.4	34	4.9
37284	0	0	0	0	Dg	42.4562	75.9354	2.9	723.7	420	57204.	1200	1.0	2.5	5.9	2.5	0.5	6.0	21	4.6
37285	0	0	1	0	Dg	42.4562	75.9349	2.9	723.7	400	57205.	1167	0.9	1.0	5.9	0.1	0.1	6.8	26	4.4
37286	0	0	1	0	Dg	42.4562	75.9343	2.9	723.8	388	57205.	1203	0.9	1.0	5.8	0.1	0.1	6.8	29	4.2
37287	0	0	0	0	Dg	42.4562	75.9338	2.9	723.9	383	57206.	1338	1.1	2.1	7.1	2.0	0.3	6.8	25	4.1
37288	0	0	1	0	Dg	42.4562	75.9332	2.9	724.0	386	57206.	1308	1.2	1.3	8.3	0.1	0.1	7.2	42	3.9
37289	0	0	0	0	Dg	42.4562	75.9327	2.9	724.1	391	57205.	1332	1.4	1.6	7.2	1.2	0.3	5.3	24	3.7
37290	0	0	0	0	Dg	42.4562	75.9321	2.9	724.2	397	57205.	1385	1.4	1.9	7.0	1.5	0.3	5.3	27	3.4
37291	0	0	0	0	Dg	42.4562	75.9316	2.9	724.3	403	57204.	1381	1.2	3.3	7.1	2.9	0.5	6.2	22	3.2
37292	0	0	0	0	Dg	42.4562	75.9310	2.9	724.4	408	57204.	1380	1.3	3.1	7.1	2.5	0.5	5.8	30	2.9
37293	0	0	0	0	Dg	42.4562	75.9305	2.9	724.5	413	57203.	1392	0.9	3.2	5.6	3.5	0.6	6.2	26	2.7
37294	0	0	0	0	Dg	42.4562	75.9299	2.9	724.6	419	57202.	1384	1.0	3.1	5.7	3.4	0.6	6.2	23	2.4
37295	0	0	0	0	Dg	42.4563	75.9294	2.9	724.8	425	57201.	1371	1.0	2.6	5.3	2.7	0.5	5.5	25	2.4
37296	0	0	0	0	Dg	42.4563	75.9288	2.9	724.9	431	57200.	1360	1.1	3.3	6.0	3.1	0.6	5.8	23	2.4
37297	0	0	0	0	Dg	42.4563	75.9283	2.9	725.1	439	57199.	1381	1.1	2.8	6.0	2.6	0.5	5.6	31	2.4
37298	0	0	0	0	Dg	42.4563	75.9278	2.9	725.2	446	57199.	1382	0.9	3.6	4.9	4.0	0.8	5.4	28	2.4
37299	0	0	0	0	Dg	42.4563	75.9272	2.9	725.4	454	57197.	1298	1.2	3.0	6.6	2.5	0.5	5.5	21	2.4
37300	0	0	1	0	Dg	42.4563	75.9267	3.0	725.6	461	57194.	1284	1.2	0.9	6.9	0.1	0.1	5.8	24	2.7
37301	0	0	0	0	Dg	42.4563	75.9261	3.0	725.8	468	57193.	1359	1.0	2.4	9.1	2.5	0.3	9.3	31	2.7
37302	0	0	0	0	Dg	42.4563	75.9256	3.0	726.0	471	57191.	1183	1.0	2.0	7.1	2.1	0.3	7.4	33	2.7
37303	0	0	0	0	Dg	42.4563	75.9250	3.0	726.2	474	57190.	1259	1.2	2.0	7.0	1.7	0.3	6.1	31	2.7
37304	0	0	1	0	Dg	42.4563	75.9245	3.0	726.3	476	57188.	1378	1.3	1.5	8.1	0.1	0.1	6.4	31	2.6
37305	0	0	0	0	Dg	42.4563	75.9239	3.0	726.6	483	57187.	1404	1.0	1.9	8.9	2.0	0.3	9.3	24	2.3
37306	0	0	0	0	Dg	42.4563	75.9234	3.0	726.8	492	57186.	1364	1.0	2.5	7.8	2.7	0.4	8.5	27	2.1
37307	0	0	0	0	Dg	42.4563	75.9228	3.0	727.0	503	57184.	1405	1.1	1.7	6.3	1.6	0.3	5.8	20	1.8
37308	0	0	0	0	Dg	42.4563	75.9223	3.0	727.1	514	57184.	1381	1.0	3.8	7.3	3.8	0.6	7.3	25	1.7
37309	0	0	0	0	Dg	42.4563	75.9217	3.1	727.3	521	57183.	1460	1.4	2.6	6.5	2.0	0.5	4.8	25	1.7
37310	0	0	0	0	Dg	42.4563	75.9212	3.1	727.5	525	57183.	1356	1.1	2.9	6.0	2.6	0.5	5.4	23	1.7

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 310

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
37311	0	0	0	0	Dg	42.4563	75.9206	3.1	727.6	524	57183.	1391	1.2	2.4	8.1	2.2	0.3	7.3	23	1.7
37312	0	0	1	0	Dg	42.4563	75.9201	3.1	727.8	514	57184.	1216	1.0	1.1	6.8	0.1	0.1	7.1	23	1.7
37313	0	0	1	0	Dg	42.4563	75.9195	3.1	727.9	498	57184.	1091	1.0	0.9	5.7	0.1	0.1	5.8	39	1.7
37314	0	0	0	0	Dg	42.4563	75.9190	3.2	728.0	479	57185.	987	1.0	2.0	3.6	2.0	0.6	3.6	29	1.7
37315	0	0	0	0	Dg	42.4564	75.9184	3.2	728.2	463	57184.	1009	0.8	1.8	4.0	2.6	0.5	5.5	36	1.6
37316	0	0	0	0	Dg	42.4564	75.9179	3.2	728.3	451	57183.	1006	1.0	3.2	4.5	3.4	0.8	4.8	24	1.6
37317	0	0	0	0	Dg	42.4564	75.9173	3.2	728.3	452	57184.	1014	0.9	2.0	4.5	2.4	0.5	5.4	19	1.8
37318	0	0	0	0	Dg	42.4564	75.9168	3.2	728.4	460	57186.	1033	0.7	3.4	5.2	5.1	0.7	7.8	20	2.0
37319	0	0	1	0	Dg	42.4564	75.9162	3.2	728.4	473	57187.	1184	1.0	1.3	6.7	0.1	0.1	7.2	26	2.2
37320	0	0	0	0	Dg	42.4564	75.9157	3.3	728.4	478	57187.	1105	0.8	2.2	5.7	3.0	0.4	7.6	25	2.3
37321	0	0	0	0	Dg	42.4564	75.9151	3.3	728.4	480	57186.	1118	1.0	2.8	5.6	2.9	0.5	6.0	20	2.3
37323	0	0	0	0	Dg	42.4564	75.9141	3.3	728.3	480	57186.	1110	0.8	2.3	3.3	3.1	0.7	4.5	28	2.2
37324	0	0	0	0	Dg	42.4564	75.9135	3.3	728.2	479	57184.	1075	0.9	1.6	3.8	1.8	0.5	4.3	26	2.2
37325	0	0	0	0	Dg	42.4564	75.9130	3.3	728.1	478	57182.	1143	1.0	2.0	5.5	1.9	0.4	5.5	19	2.1
37326	0	0	0	0	Dg	42.4564	75.9124	3.3	728.0	475	57181.	1107	0.7	2.2	4.9	3.2	0.5	7.0	21	2.1
37327	0	0	0	0	Dg	42.4564	75.9119	3.3	727.9	467	57180.	1140	0.9	1.4	7.8	1.6	0.2	8.7	30	2.1
37328	0	0	1	0	Dg	42.4564	75.9113	3.4	727.7	459	57179.	1168	0.8	0.5	7.8	0.1	0.1	10.6	28	2.1
37329	0	0	0	0	Dg	42.4564	75.9108	3.4	727.5	451	57179.	1317	0.9	2.6	6.0	2.9	0.5	6.6	22	2.0
37330	0	0	0	0	Dg	42.4564	75.9102	3.4	727.2	445	57179.	1274	0.9	2.6	7.0	3.0	0.4	7.9	25	2.1
37331	0	0	0	0	Dg	42.4564	75.9097	3.4	727.0	442	57179.	1311	0.9	2.4	4.8	2.7	0.5	5.4	19	2.1
37332	0	0	0	0	Dg	42.4564	75.9092	3.4	726.7	441	57178.	1464	1.4	2.3	9.4	1.8	0.3	7.1	35	2.2
37333	0	0	0	0	Dg	42.4564	75.9086	3.4	726.4	443	57179.	1340	1.1	2.9	3.5	2.6	0.9	3.2	33	2.2
37334	0	0	0	0	Dg	42.4564	75.9081	3.4	726.1	446	57178.	1412	1.3	3.3	5.3	2.6	0.7	4.1	23	2.3
37335	0	0	0	0	Dg	42.4564	75.9075	3.4	725.8	446	57178.	1422	1.3	2.1	7.8	1.6	0.3	6.2	20	2.3
37336	0	0	0	0	Dg	42.4564	75.9070	3.4	725.5	443	57177.	1433	1.4	1.9	8.7	1.4	0.3	6.3	24	2.3
37337	0	0	0	0	Dg	42.4564	75.9064	3.4	725.2	437	57177.	1389	1.2	1.5	7.1	1.3	0.3	6.3	25	2.3
37338	0	0	0	0	Dg	42.4564	75.9059	3.4	724.9	429	57177.	1413	1.3	1.9	6.1	1.5	0.3	4.9	25	2.2
37339	0	0	1	0	Dg	42.4563	75.9054	3.4	724.6	421	57179.	1378	1.2	0.8	6.8	0.1	0.1	6.0	29	2.1
37340	0	0	0	0	Dg	42.4563	75.9048	3.4	724.3	415	57179.	1385	1.2	1.7	6.9	1.6	0.3	6.2	18	2.0
37341	0	0	0	0	Dg	42.4563	75.9043	3.4	724.1	409	57180.	1267	0.9	3.0	7.9	3.4	0.4	9.2	33	2.0
37342	0	0	0	0	Dg	42.4563	75.9037	3.4	723.8	405	57181.	1285	1.0	3.8	5.5	3.9	0.7	5.7	21	2.1
37343	0	0	0	0	Dg	42.4563	75.9032	3.4	723.5	395	57183.	1245	1.0	1.3	6.3	1.4	0.3	6.7	24	1.8
37344	0	0	0	0	Dg	42.4563	75.9026	3.4	723.2	387	57184.	1214	1.0	1.2	4.2	1.3	0.3	4.5	28	1.6
37345	0	0	0	0	Dg	42.4563	75.9021	3.4	723.0	376	57186.	1097	1.0	2.5	5.5	2.6	0.5	5.7	22	1.3
37346	0	0	0	0	Dg	42.4563	75.9016	3.4	722.7	370	57187.	1089	1.1	2.5	5.8	2.5	0.5	5.7	24	1.2
37347	0	0	0	0	Dg	42.4563	75.9010	3.4	722.5	365	57186.	1060	0.6	1.3	4.2	2.2	0.3	7.4	18	1.1
37348	0	0	0	0	Dg	42.4563	75.9005	3.3	722.2	365	57186.	1008	0.8	2.5	6.4	3.3	0.4	8.5	30	1.1
37349	0	0	1	0	Dg	42.4563	75.8999	3.3	722.0	369	57187.	961	0.7	0.9	4.7	0.1	0.1	6.9	30	1.0
37350	0	0	0	0	Dg	42.4563	75.8994	3.3	721.8	378	57189.	974	0.9	1.6	4.4	1.9	0.4	5.4	31	0.9
37351	0	0	0	0	Dg	42.4563	75.8988	3.3	721.6	392	57192.	916	0.7	1.8	4.8	2.9	0.4	7.8	19	1.1
37352	0	0	0	0	Dg	42.4563	75.8983	3.3	721.5	407	57193.	886	0.7	1.6	4.8	2.4	0.4	7.0	21	1.0
37353	0	0	0	0	Ds	42.4563	75.8977	3.3	721.3	419	57194.	936	0.6	1.5	4.6	2.8	0.4	8.6	30	1.0
37354	0	0	0	0	Ds	42.4563	75.8972	3.3	721.2	425	57194.	895	0.4	2.5	3.9	0.1	0.7	0.1	24	1.0
37355	0	0	0	0	Ds	42.4563	75.8967	3.3	721.1	427	57194.	899	0.3	1.7	3.7	0.1	0.5	0.1	25	0.9
37356	0	0	0	0	Ds	42.4563	75.8961	3.3	721.0	426	57195.	937	0.5	1.6	6.2	0.1	0.3	0.1	24	0.9
37357	0	0	0	0	Ds	42.4563	75.8956	3.3	720.9	423	57196.	978	0.7	1.9	4.9	3.0	0.4	7.7	29	0.8
37358	0	0	1	0	Ds	42.4563	75.8950	3.3	720.8	421	57198.	995	0.6	1.0	6.2	0.1	0.1	10.7	23	0.8
37359	0	0	0	0	Ds	42.4563	75.8945	3.3	720.7	422	57200.	909	0.6	1.3	5.0	2.3	0.3	8.4	22	0.7
37360	0	0	0	0	Ds	42.4563	75.8939	3.2	720.7	426	57200.	952	0.7	3.6	5.0	5.8	0.8	7.9	34	0.7
37361	0	0	0	0	Ds	42.4563	75.8934	3.2	720.7	429	57200.	968	0.7	1.6	3.8	2.3	0.5	5.5	21	0.7

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 310

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
37362	0	0	0	0	Ds	42.4563	75.8928	3.2	720.6	425	57201.	999	0.7	1.7	7.6	2.6	0.3	11.5	25	0.6
37363	0	0	0	0	Ds	42.4563	75.8923	3.2	720.6	413	57202.	1017	0.7	2.0	7.3	2.9	0.3	10.4	33	0.4
37364	0	0	1	0	Ds	42.4563	75.8918	3.2	720.6	395	57204.	1010	0.8	1.0	5.2	0.1	0.1	7.1	31	0.3
37365	0	0	1	0	Ds	42.4563	75.8912	3.2	720.7	377	57205.	1000	0.7	0.9	5.0	0.1	0.1	8.1	32	0.3
37366	0	0	0	0	Ds	42.4563	75.8907	3.2	720.7	365	57206.	1030	1.0	1.2	5.1	1.3	0.3	5.4	23	0.3
37367	0	0	0	0	Ds	42.4563	75.8901	3.2	720.7	366	57207.	1030	1.0	1.8	4.9	1.9	0.4	5.2	27	0.5
37368	0	0	0	0	Ds	42.4563	75.8896	3.1	720.8	376	57207.	1050	0.8	1.6	4.5	2.2	0.4	6.1	33	0.7
37369	0	0	0	0	Ds	42.4563	75.8890	3.1	720.9	397	57208.	1090	0.7	2.1	5.6	3.1	0.4	8.0	32	1.2
37370	0	0	0	0	Ds	42.4563	75.8885	3.1	720.9	420	57208.	1169	0.8	2.3	6.0	3.0	0.4	7.7	22	1.7
37371	0	0	1	0	Ds	42.4563	75.8880	3.1	721.0	438	57208.	1253	0.9	1.2	5.0	0.1	0.1	6.0	32	2.2
37372	0	0	1	0	Ds	42.4563	75.8874	3.1	721.1	446	57209.	1306	1.0	1.1	7.2	0.1	0.1	7.6	21	2.6
37373	0	0	0	0	Ds	42.4563	75.8869	3.0	721.1	447	57210.	1341	1.2	2.7	6.3	2.3	0.5	5.3	24	3.0
37374	0	0	0	0	Ds	42.4563	75.8863	3.0	721.2	444	57211.	1292	0.9	3.1	6.2	3.8	0.5	7.7	27	3.5
37375	0	0	0	0	Ds	42.4563	75.8858	3.0	721.3	441	57213.	1348	1.2	2.7	6.1	2.3	0.5	5.3	31	4.0
37376	0	0	1	0	Ds	42.4563	75.8852	3.0	721.4	439	57214.	1278	1.0	0.7	7.7	0.1	0.1	8.1	25	4.4
37377	0	0	0	0	Ds	42.4563	75.8847	3.0	721.5	442	57216.	1305	1.1	2.4	6.6	2.3	0.4	6.3	26	4.8
37378	0	0	1	0	Ds	42.4563	75.8841	3.0	721.6	448	57218.	1367	1.3	1.3	5.8	0.1	0.1	4.7	25	5.2
37379	0	0	0	0	Ds	42.4563	75.8836	3.0	721.7	460	57220.	1401	1.2	1.8	7.6	1.6	0.3	6.8	20	5.5
37380	0	0	0	0	Ds	42.4563	75.8831	3.0	721.7	475	57222.	1306	1.2	1.9	5.0	1.8	0.4	4.5	26	6.0
37381	0	0	1	0	Ds	42.4563	75.8825	3.0	721.8	486	57225.	1337	1.1	0.3	5.4	0.1	0.1	5.1	31	6.3
37382	0	0	1	0	Ds	42.4563	75.8820	3.0	721.8	495	57228.	1236	1.1	1.4	5.2	0.1	0.1	4.9	26	6.7
37383	0	0	0	0	Ds	42.4563	75.8814	3.0	721.8	504	57229.	1255	0.9	2.1	5.3	2.5	0.4	6.2	19	7.0
37384	0	0	0	0	Ds	42.4563	75.8809	3.0	721.9	518	57230.	1261	1.0	2.2	5.4	2.2	0.5	5.5	27	7.2
37385	0	0	0	0	Ds	42.4563	75.8803	3.0	721.9	528	57231.	1366	1.3	3.4	6.9	2.7	0.5	5.6	23	7.3
37386	0	0	1	0	Dg	42.4563	75.8798	3.0	721.9	530	57234.	1375	1.2	0.4	7.3	0.1	0.1	6.3	27	7.5
37387	0	0	0	0	Dg	42.4563	75.8792	3.0	721.8	524	57236.	1292	1.0	2.0	7.2	2.0	0.3	7.4	19	7.8
37388	0	0	1	0	Dg	42.4563	75.8787	3.0	721.8	513	57239.	1356	1.4	-0.1	8.6	0.1	0.1	6.3	22	7.9
37389	0	0	1	0	Dg	42.4563	75.8782	3.0	721.8	500	57241.	1341	1.3	0.7	7.9	0.1	0.1	6.4	25	8.1
37390	0	0	0	0	Dg	42.4563	75.8776	3.0	721.7	486	57244.	1347	1.2	2.5	6.3	2.2	0.4	5.5	25	8.0
37391	0	0	1	0	Dg	42.4563	75.8771	3.0	721.7	472	57245.	1401	1.2	1.4	6.7	0.1	0.1	5.7	19	8.0
37392	0	0	1	0	Dg	42.4562	75.8765	3.0	721.6	459	57245.	1253	0.8	1.3	6.1	0.1	0.1	7.9	19	7.7
37393	0	0	1	0	Dg	42.4562	75.8760	3.0	721.5	447	57246.	1305	1.1	1.0	9.6	0.1	0.1	8.9	25	7.5
37394	0	0	1	0	Dg	42.4562	75.8755	3.0	721.4	437	57248.	1338	1.1	-0.1	7.1	0.1	0.1	7.0	18	7.2
37395	0	0	0	0	Dg	42.4562	75.8749	3.0	721.3	430	57249.	1367	1.2	2.2	7.7	1.9	0.3	6.6	37	6.8
37396	0	0	0	0	Dg	42.4562	75.8744	3.0	721.2	424	57250.	1295	1.0	2.4	7.3	2.4	0.4	7.3	29	6.5
37397	0	0	0	0	Dg	42.4562	75.8738	3.0	721.1	417	57251.	1421	1.3	2.0	7.6	1.6	0.3	6.2	24	6.2
37398	0	0	0	0	Dg	42.4562	75.8733	3.0	721.0	409	57253.	1390	1.0	3.0	6.5	3.0	0.5	6.5	25	5.9
37399	0	0	1	0	Dg	42.4562	75.8727	3.0	720.9	398	57254.	1372	1.2	0.6	7.0	0.1	0.1	6.0	28	5.5
37400	0	0	1	0	Dg	42.4562	75.8722	3.0	720.9	388	57256.	1425	1.3	1.2	7.8	0.1	0.1	6.2	37	5.2
37401	0	0	1	0	Dg	42.4562	75.8716	3.0	720.8	381	57258.	1377	1.4	1.0	9.0	0.1	0.1	6.8	23	4.9
37402	0	0	0	0	Dg	42.4562	75.8711	3.0	720.7	379	57260.	1439	1.2	3.0	9.3	2.6	0.4	8.0	24	4.6
37403	0	0	1	0	Dg	42.4562	75.8705	3.0	720.6	381	57261.	1446	1.3	1.1	9.1	0.1	0.1	7.2	24	4.3
37404	0	0	0	0	Dg	42.4562	75.8700	3.0	720.5	386	57263.	1445	1.3	2.4	9.5	1.9	0.3	7.4	37	4.1
37405	0	0	0	0	Dg	42.4562	75.8695	3.0	720.4	382	57265.	1289	0.9	1.4	5.1	1.6	0.3	5.8	41	3.5
37406	0	0	1	0	Dg	42.4562	75.8689	3.0	720.3	382	57267.	1233	1.1	0.4	6.6	0.1	0.1	6.5	27	3.2
37407	0	0	0	0	Dg	42.4562	75.8684	3.0	720.2	387	57268.	1281	1.3	1.3	9.3	1.1	0.2	7.4	30	2.8
37408	0	0	1	0	Dg	42.4562	75.8678	3.0	720.2	411	57270.	1263	1.1	0.7	6.1	0.1	0.1	5.5	21	2.5
37409	0	0	1	0	Dg	42.4562	75.8673	3.0	720.1	434	57272.	1186	1.0	0.6	4.5	0.1	0.1	4.7	32	2.4
37410	0	0	0	0	Dg	42.4562	75.8667	3.0	720.1	447	57273.	1196	1.0	1.7	3.9	1.8	0.5	4.2	26	2.2
37411	0	0	0	0	Dg	42.4562	75.8662	3.0	720.1	450	57275.	1125	1.2	1.8	4.4	1.5	0.4	3.8	32	2.1

**** NOTE**** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 310

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
37413	0	0	0	0	Dg	42.4562	75.8651	3.0	720.0	447	57277.	1131	0.9	2.3	4.6	2.5	0.5	5.2	28	2.0
37414	0	0	1	0	Dg	42.4562	75.8646	3.0	719.9	446	57279.	1080	0.9	0.5	7.3	0.1	0.1	8.6	25	2.1
37415	0	0	1	0	Dg	42.4562	75.8640	3.0	719.9	440	57282.	1114	1.0	0.7	4.7	0.1	0.1	4.8	32	2.1
37416	0	0	0	0	Dg	42.4562	75.8635	3.0	719.9	432	57285.	1071	0.8	2.0	3.5	2.5	0.6	4.4	26	2.2
37417	0	0	0	0	Dg	42.4562	75.8629	3.0	719.9	425	57287.	965	0.5	2.1	5.5	0.1	0.4	0.1	35	2.3
37418	0	0	0	0	Dg	42.4562	75.8624	3.0	719.9	423	57290.	1073	0.9	2.3	5.4	2.9	0.5	6.7	27	2.4
37419	0	0	0	0	Dg	42.4562	75.8618	3.0	719.9	429	57290.	1066	1.0	1.8	3.6	1.8	0.5	3.7	23	2.5
37420	0	0	1	0	Dg	42.4562	75.8613	3.0	720.0	447	57291.	1121	1.0	0.8	6.0	0.1	0.1	6.4	34	2.4
37421	0	0	0	0	Dg	42.4562	75.8608	3.0	720.0	472	57293.	1242	1.0	2.3	7.3	2.4	0.4	7.4	20	2.3
37422	0	0	0	0	Dg	42.4562	75.8602	3.0	720.1	499	57294.	1313	1.0	4.0	8.4	4.2	0.5	8.8	25	2.2
37423	0	0	0	0	Dg	42.4562	75.8597	3.0	720.1	519	57296.	1300	0.7	2.8	4.6	4.2	0.6	7.0	37	2.2
37424	0	0	0	0	Dg	42.4562	75.8591	3.0	720.1	532	57297.	1389	1.2	3.3	6.1	2.8	0.6	5.2	28	2.0
37425	0	0	1	0	Ds	42.4562	75.8586	3.0	720.2	539	57298.	1342	1.2	1.6	7.4	0.1	0.1	6.2	38	2.0
37426	0	0	1	0	Ds	42.4562	75.8580	3.0	720.3	539	57298.	1323	1.4	-0.3	8.1	0.1	0.1	5.7	23	1.8
37427	0	0	1	0	Ds	42.4562	75.8575	3.0	720.3	535	57299.	1285	1.1	1.1	8.1	0.1	0.1	7.6	22	1.7
37428	0	0	1	0	Ds	42.4562	75.8570	3.0	720.4	529	57301.	1198	1.3	0.8	8.6	0.1	0.1	7.1	33	1.5
37429	0	0	0	0	Ds	42.4562	75.8564	3.0	720.5	526	57303.	1265	1.2	2.1	5.1	1.8	0.5	4.3	21	1.5
37430	0	0	0	0	Ds	42.4562	75.8558	3.0	720.5	526	57306.	1206	1.0	2.6	4.5	2.6	0.6	4.5	24	1.4
37431	0	0	0	0	Ds	42.4562	75.8553	3.0	720.5	529	57309.	1149	0.9	1.5	5.7	1.9	0.3	7.1	26	1.8
37432	0	0	0	0	Ds	42.4562	75.8547	3.0	720.6	532	57312.	1153	1.0	3.4	6.5	3.5	0.6	6.7	26	2.0
37433	0	0	1	0	Ds	42.4562	75.8542	3.0	720.6	528	57314.	950	0.4	1.2	3.5	0.1	0.1	0.1	20	2.0
37434	0	0	1	0	Ds	42.4561	75.8536	2.9	720.6	516	57316.	1064	0.6	1.3	5.2	0.1	0.1	9.5	24	2.2
37435	0	0	1	0	Ds	42.4561	75.8531	2.9	720.6	500	57318.	887	0.7	1.1	8.1	0.1	0.1	13.2	23	2.2
37436	0	0	0	0	Ds	42.4561	75.8525	2.9	720.6	482	57321.	904	0.5	2.2	3.2	0.1	0.7	0.1	27	2.2
37437	0	0	1	0	Dg	42.4561	75.8519	2.9	720.6	464	57325.	914	0.8	0.6	5.6	0.1	0.1	7.4	30	2.3
37438	0	0	1	0	Dg	42.4561	75.8514	2.9	720.6	453	57331.	927	0.5	0.7	5.2	0.1	0.1	0.1	25	2.3
37439	0	0	0	0	Dg	42.4561	75.8508	2.9	720.6	452	57334.	1053	1.0	1.4	5.3	1.5	0.3	5.6	26	2.2
37440	0	0	0	0	Dg	42.4561	75.8503	2.8	720.6	457	57337.	1034	0.6	2.0	4.6	3.4	0.5	8.0	28	2.2
37441	0	0	0	0	Dg	42.4561	75.8497	2.8	720.6	454	57339.	1088	0.9	2.9	4.6	3.3	0.7	5.2	20	2.2
37442	0	0	0	0	Dg	42.4561	75.8492	2.8	720.6	446	57340.	1071	0.8	3.3	7.1	4.5	0.5	9.7	19	2.2
37443	0	0	0	0	Dg	42.4561	75.8486	2.8	720.6	435	57343.	997	0.8	1.7	3.0	2.3	0.6	3.9	24	2.2
37444	0	0	0	0	Dg	42.4561	75.8480	2.8	720.5	429	57346.	937	0.6	1.7	2.7	3.1	0.7	4.7	20	2.1
37445	0	0	0	0	Dg	42.4560	75.8475	2.8	720.5	425	57350.	1008	0.8	2.0	5.8	2.6	0.4	7.4	28	2.0
37446	0	0	0	0	Dg	42.4560	75.8469	2.8	720.5	425	57354.	925	0.6	1.6	5.0	3.0	0.4	9.3	23	1.8
37447	0	0	0	0	Dg	42.4560	75.8464	2.8	720.5	427	57358.	915	0.7	2.7	3.3	4.4	0.9	5.3	28	1.8
37448	0	0	0	0	Dg	42.4560	75.8458	2.8	720.4	435	57360.	915	0.8	2.8	3.4	3.5	0.9	4.3	26	1.8
37449	0	0	0	0	Dg	42.4560	75.8452	2.8	720.4	448	57363.	999	0.6	1.3	4.7	2.5	0.3	9.3	30	1.8
37450	0	0	1	0	Dg	42.4560	75.8447	2.8	720.4	465	57365.	1041	0.6	1.1	4.3	0.1	0.1	7.6	24	1.8
37451	0	0	0	0	Dg	42.4560	75.8441	2.8	720.3	477	57366.	1038	0.5	3.8	5.0	0.1	0.8	0.1	23	1.8
37452	0	0	0	0	Dg	42.4560	75.8436	2.8	720.3	483	57368.	1063	0.9	1.5	7.3	1.7	0.3	8.4	26	2.1
37453	0	0	1	0	Dg	42.4560	75.8430	2.8	720.3	481	57370.	1039	0.8	0.8	5.3	0.1	0.1	7.3	29	2.3
37454	0	0	1	0	Dg	42.4560	75.8424	2.8	720.2	475	57373.	1055	0.7	0.9	6.7	0.1	0.1	9.6	28	2.5
37455	0	0	0	0	Dg	42.4560	75.8419	2.8	720.2	467	57376.	1126	0.8	2.8	7.6	3.9	0.4	10.5	23	2.8
37456	0	0	1	0	Dg	42.4560	75.8413	2.8	720.2	460	57380.	1112	0.6	1.3	4.0	0.1	0.1	7.0	30	2.8
37457	0	0	0	0	Dg	42.4559	75.8408	2.8	720.2	455	57384.	1115	1.1	2.2	6.1	2.1	0.4	5.7	25	2.8
37458	0	0	0	0	Dg	42.4559	75.8402	2.8	720.2	449	57387.	1133	0.7	1.4	4.4	2.0	0.3	6.5	37	2.9
37459	0	0	0	0	Dg	42.4559	75.8397	2.9	720.1	446	57390.	1156	1.0	1.9	4.5	2.0	0.5	4.6	26	2.7
37460	0	0	1	0	Dg	42.4559	75.8391	2.9	720.1	441	57394.	1018	0.9	0.6	5.7	0.1	0.1	6.3	32	2.7
37461	0	0	0	0	Dg	42.4559	75.8385	2.9	720.1	438	57397.	1124	0.8	1.8	6.1	2.3	0.3	7.7	23	2.5
37462	0	0	0	0	Dg	42.4559	75.8380	2.9	720.1	433	57402.	1097	0.8	2.3	6.0	2.9	0.4	7.7	34	2.4

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 310

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
37463	0	0	0	0	Dg	42.4559	75.8374	2.7	720.0	428	57406.	1027	0.7	2.2	4.5	3.4	0.5	7.0	36	2.5
37464	0	0	0	0	Dg	42.4559	75.8369	2.4	720.0	423	57411.	1004	0.7	1.6	5.6	2.4	0.3	8.4	25	2.6
37465	0	0	0	0	Dg	42.4559	75.8363	2.4	720.0	419	57414.	1058	1.2	1.4	5.2	1.2	0.3	4.5	23	2.7
37466	0	0	0	0	Dg	42.4559	75.8358	2.4	719.9	416	57417.	1037	0.8	1.9	6.6	2.4	0.3	8.6	22	2.8
37467	0	0	1	0	Dg	42.4559	75.8352	2.4	719.9	417	57421.	996	0.9	0.6	3.4	0.1	0.1	3.9	26	2.9
37468	0	0	0	0	Dg	42.4559	75.8346	2.3	719.9	422	57424.	1003	1.0	1.4	6.5	1.5	0.3	6.9	21	3.0
37469	0	0	0	0	Dg	42.4559	75.8341	2.3	719.9	427	57427.	1024	0.5	2.7	4.0	0.1	0.7	0.1	29	3.3
37470	0	0	0	0	Dg	42.4558	75.8335	2.3	719.8	430	57430.	959	0.7	2.4	4.7	3.7	0.6	7.1	23	3.5
37471	0	0	0	0	Dg	42.4558	75.8330	2.3	719.8	431	57435.	974	0.6	2.2	5.6	4.3	0.4	10.9	32	3.8
37472	0	0	1	0	Dg	42.4558	75.8324	2.2	719.8	429	57440.	956	0.4	1.1	6.6	0.1	0.1	0.1	22	3.8
37473	0	0	1	0	Dg	42.4558	75.8318	2.2	719.8	425	57444.	1006	0.6	1.0	7.1	0.1	0.1	13.7	21	3.8
37474	0	0	0	0	Dg	42.4558	75.8313	2.2	719.7	416	57449.	971	0.6	2.0	4.8	3.3	0.5	8.1	32	3.9
37475	0	0	1	0	Dg	42.4558	75.8307	2.2	719.7	405	57453.	1052	0.6	1.0	4.2	0.1	0.1	7.8	24	3.9
37476	0	0	0	0	Dg	42.4558	75.8302	2.4	719.7	395	57456.	1077	0.9	3.2	5.8	3.8	0.6	7.0	27	4.0
37477	0	0	1	0	Dg	42.4558	75.8296	2.6	719.8	387	57459.	1091	0.7	1.1	5.8	0.1	0.1	8.5	25	3.8
37478	0	0	0	0	Dg	42.4558	75.8291	2.6	719.8	382	57461.	1113	1.0	1.5	5.9	1.6	0.3	6.3	19	3.7
37479	0	0	1	0	Dg	42.4558	75.8285	2.6	719.8	385	57464.	1138	1.1	1.2	5.7	0.1	0.1	5.3	33	3.5
37480	0	0	0	0	Dg	42.4558	75.8279	2.6	719.8	395	57467.	1217	1.0	1.3	5.5	1.4	0.3	5.9	18	3.3
37481	0	0	0	0	Dg	42.4558	75.8274	2.6	719.9	407	57471.	1290	0.9	1.5	6.3	1.7	0.3	7.0	20	3.3
37482	0	0	0	0	Dg	42.4557	75.8268	2.6	720.0	413	57475.	1319	0.9	1.9	6.5	2.1	0.3	7.3	29	3.2
37483	0	0	1	0	Dg	42.4557	75.8263	2.7	720.1	414	57479.	1292	1.1	0.3	5.7	0.1	0.1	5.3	40	3.1
37484	0	0	1	0	Dg	42.4557	75.8257	2.7	720.2	406	57484.	1249	1.2	0.6	7.2	0.1	0.1	6.0	22	3.3
37485	0	0	0	0	Dg	42.4557	75.8252	2.7	720.3	395	57488.	1175	1.1	2.8	3.7	2.6	0.8	3.4	22	3.3
37486	0	0	1	0	Dg	42.4557	75.8246	2.7	720.4	381	57492.	1263	1.3	0.9	5.8	0.1	0.1	4.5	26	3.3
37487	0	0	1	0	Dg	42.4557	75.8240	2.7	720.6	376	57496.	1149	1.1	1.0	5.7	0.1	0.1	5.4	27	3.5
37488	0	0	0	0	Dg	42.4557	75.8235	2.7	720.7	378	57501.	1285	1.0	1.9	5.6	2.0	0.4	6.0	20	3.4
37489	0	0	0	0	Dg	42.4557	75.8229	2.8	720.9	391	57505.	1234	0.9	2.7	7.1	3.1	0.4	8.2	21	3.3
37490	0	0	0	0	Dg	42.4557	75.8224	2.8	721.1	407	57511.	1290	0.9	2.4	3.9	2.8	0.7	4.6	23	3.2
37491	0	0	0	0	Dg	42.4557	75.8218	2.8	721.2	423	57517.	1397	1.4	2.4	4.8	1.8	0.6	3.5	21	3.2
37492	0	0	0	0	Dg	42.4557	75.8213	2.8	721.4	432	57522.	1331	1.1	2.9	5.6	2.8	0.6	5.4	15	3.1
37493	0	0	1	0	Dg	42.4557	75.8207	2.8	721.5	437	57528.	1274	0.9	1.2	5.4	0.1	0.1	6.2	19	3.1
37494	0	0	0	0	Dg	42.4557	75.8201	2.8	721.6	438	57532.	1282	0.9	2.6	5.7	3.1	0.5	6.8	29	2.9
37495	0	0	0	0	Dg	42.4557	75.8196	2.8	721.7	437	57536.	1162	0.7	2.0	6.9	2.9	0.3	10.0	22	2.8
37496	0	0	0	0	Dg	42.4556	75.8190	2.8	721.8	435	57539.	1083	0.8	2.7	4.3	3.5	0.7	5.7	31	2.6
37497	0	0	0	0	Dg	42.4556	75.8185	2.9	721.9	438	57543.	1144	0.9	2.2	6.0	2.6	0.4	6.9	25	2.6
37498	0	0	0	0	Dg	42.4556	75.8179	2.9	722.0	444	57547.	1073	0.9	1.9	4.9	2.0	0.4	5.4	20	2.7
37499	0	0	0	0	Dg	42.4556	75.8173	2.9	722.1	452	57550.	1054	0.8	2.2	6.5	3.0	0.4	8.9	25	2.7
37500	0	0	0	0	Dg	42.4556	75.8168	2.9	722.2	462	57554.	1153	1.0	2.3	5.0	2.4	0.5	5.3	32	2.6
37501	0	0	0	0	Dg	42.4556	75.8162	2.9	722.2	469	57558.	1269	0.8	2.0	4.5	2.6	0.5	5.7	19	2.5
37502	0	0	0	0	Dg	42.4556	75.8157	2.9	722.3	471	57561.	1192	1.1	2.5	9.0	2.3	0.3	8.3	29	2.5
37504	0	0	0	0	Dg	42.4556	75.8146	2.9	722.3	468	57565.	1237	0.9	2.4	6.9	2.8	0.4	8.1	24	2.5
37505	0	0	0	0	Dg	42.4556	75.8140	2.9	722.4	465	57569.	1283	0.9	1.9	9.1	2.3	0.3	10.7	27	2.3
37506	0	0	1	0	Dg	42.4556	75.8134	2.9	722.4	462	57571.	1250	1.0	1.5	5.6	0.1	0.1	5.9	28	2.1
37507	0	0	0	0	Dg	42.4556	75.8129	2.9	722.4	453	57573.	1266	0.9	2.4	9.4	2.9	0.3	11.0	22	1.6
37508	0	0	0	0	Dg	42.4556	75.8123	2.9	722.4	442	57575.	1237	0.5	2.5	8.5	0.1	0.3	0.1	28	1.3
37509	0	0	0	0	Dg	42.4556	75.8118	2.9	722.4	436	57578.	1100	0.9	3.5	4.8	4.0	0.8	5.5	20	1.0
37510	0	0	0	0	Dg	42.4556	75.8112	2.9	722.3	439	57579.	1162	0.6	2.7	5.5	5.2	0.5	10.8	34	0.5
37511	0	0	0	0	Dg	42.4556	75.8107	2.9	722.3	442	57580.	1086	0.8	3.8	4.9	5.3	0.8	6.9	21	0.4
37512	0	0	0	0	Dg	42.4556	75.8101	2.9	722.2	440	57581.	1052	0.7	1.8	4.4	2.8	0.4	6.9	39	0.2
37513	0	0	0	0	Dg	42.4556	75.8095	2.9	722.2	434	57582.	978	0.8	1.4	4.2	2.0	0.4	5.9	20	0.1

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 310

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
37514	0	0	0	0	Dg	42.4556	75.8090	2.9	722.2	433	57582.	895	0.8	3.0	3.8	4.3	0.8	5.3	36	0.0
37515	0	0	0	0	Dg	42.4556	75.8084	3.0	722.1	433	57583.	925	0.6	1.5	4.3	2.5	0.4	7.4	30	0.0
37516	0	0	0	0	Dg	42.4556	75.8079	3.0	722.0	433	57583.	883	0.6	1.7	3.8	2.8	0.5	6.3	34	0.0
37517	0	0	1	0	Dg	42.4556	75.8073	3.0	722.0	434	57584.	902	0.9	0.8	5.2	0.1	0.1	6.3	29	0.0
37518	0	0	0	0	Dg	42.4556	75.8068	3.0	721.9	439	57584.	834	0.6	2.6	3.8	4.3	0.7	6.3	27	0.0
37519	0	0	0	0	Dg	42.4556	75.8062	3.0	721.9	444	57585.	783	0.6	1.4	4.3	2.5	0.4	7.8	22	0.0
37520	0	0	0	0	Dg	42.4556	75.8056	3.0	721.8	442	57586.	774	0.6	2.9	2.8	5.3	1.1	5.2	30	0.0
37521	0	0	0	0	Dg	42.4556	75.8051	3.0	721.8	431	57586.	849	0.5	1.2	4.0	0.1	0.3	0.1	20	0.0
37522	0	0	0	0	Dg	42.4556	75.8045	3.0	721.8	418	57586.	855	0.6	2.6	5.2	4.4	0.6	8.6	29	0.0
37523	0	0	1	0	Dg	42.4556	75.8040	3.0	721.8	405	57587.	815	0.6	0.8	4.6	0.1	0.1	8.0	31	0.0
37524	0	0	0	0	Dg	42.4556	75.8034	3.0	721.8	391	57588.	873	0.6	1.9	6.1	3.4	0.3	11.0	27	0.0
37525	0	0	0	0	Dg	42.4556	75.8029	3.0	721.9	375	57588.	908	0.7	2.4	4.0	3.5	0.6	5.8	22	0.0
37526	0	0	0	0	Dg	42.4556	75.8023	3.0	722.0	361	57587.	831	0.5	1.7	5.3	0.1	0.4	0.1	17	0.0
37527	0	0	0	0	Dg	42.4556	75.8017	3.1	722.1	354	57585.	947	0.8	1.6	5.0	2.2	0.3	6.9	25	0.0
37528	0	0	0	0	Dg	42.4556	75.8012	3.1	722.2	356	57585.	1011	1.0	1.2	5.7	1.3	0.3	6.1	24	0.0
37529	0	0	0	0	Dg	42.4556	75.8006	3.1	722.3	362	57585.	981	1.1	1.2	4.2	1.2	0.3	4.0	39	0.0
37530	0	0	0	0	Dg	42.4556	75.8001	3.1	722.5	369	57584.	927	0.9	1.1	3.3	1.4	0.4	4.2	20	0.0
37531	0	0	1	0	Dg	42.4556	75.7995	3.1	722.6	378	57582.	977	0.7	0.6	5.6	0.1	0.1	8.0	21	0.0
37532	0	0	0	0	Dg	42.4556	75.7990	3.1	722.8	389	57580.	990	0.8	2.1	5.3	2.8	0.4	7.0	19	0.0
37533	0	0	0	0	Dg	42.4556	75.7984	3.1	722.9	399	57578.	999	0.8	1.5	2.8	1.9	0.6	3.7	26	0.0
37534	0	0	0	0	Dg	42.4557	75.7978	3.2	723.0	407	57576.	1010	0.5	2.3	5.7	0.1	0.4	0.1	20	0.0
37535	0	0	0	0	Dg	42.4557	75.7973	3.2	723.2	413	57574.	1080	0.7	2.4	5.2	3.9	0.5	8.4	29	0.0
37536	0	0	0	0	Dg	42.4557	75.7967	3.2	723.3	419	57571.	1068	0.8	2.3	6.1	3.1	0.4	8.1	25	0.3
37537	0	0	0	0	Dg	42.4557	75.7962	3.2	723.3	424	57568.	1091	1.0	2.1	6.5	2.2	0.4	6.6	27	0.6
37538	0	0	0	0	Dg	42.4557	75.7956	3.2	723.4	431	57566.	1043	0.5	2.3	3.5	0.1	0.7	0.1	23	0.8
37539	0	0	0	0	Dg	42.4557	75.7951	3.2	723.5	438	57563.	1097	0.9	2.5	5.3	3.1	0.5	6.6	22	1.0
37540	0	0	0	0	Dg	42.4557	75.7945	3.2	723.5	448	57559.	1125	0.7	2.5	5.3	3.6	0.5	7.8	25	1.5
37541	0	0	0	0	Dg	42.4557	75.7939	3.2	723.5	456	57555.	1079	0.8	1.5	6.8	2.0	0.3	9.2	9	2.0
37542	0	0	1	0	Dg	42.4557	75.7934	3.3	723.5	462	57552.	1046	0.8	0.6	5.9	0.1	0.1	7.9	20	2.3
37543	0	0	1	0	Dg	42.4557	75.7928	3.3	723.4	465	57548.	1061	0.8	1.1	6.6	0.1	0.1	8.9	32	2.5
37544	0	0	0	0	Dg	42.4557	75.7923	3.3	723.4	468	57544.	964	0.7	3.0	3.4	4.3	0.9	4.9	20	2.7
37545	0	0	0	0	Dg	42.4557	75.7917	3.3	723.3	472	57538.	1006	0.6	1.5	3.8	2.5	0.4	6.5	26	2.8
37546	0	0	0	0	Dg	42.4557	75.7912	3.3	723.2	474	57532.	999	0.5	2.2	4.9	0.1	0.5	0.1	28	2.9
37547	0	0	1	0	Dg	42.4557	75.7906	3.3	723.2	471	57527.	1084	0.8	1.3	6.3	0.1	0.1	8.5	28	3.0
37548	0	0	1	0	Dg	42.4557	75.7900	3.3	723.1	461	57522.	1045	0.8	0.7	4.3	0.1	0.1	6.1	19	3.1
37549	0	0	0	0	Dg	42.4557	75.7895	3.3	723.0	446	57518.	1024	1.0	1.4	6.1	1.4	0.3	6.1	24	3.1
37550	0	0	1	0	Dg	42.4557	75.7889	3.3	722.9	429	57514.	1072	0.8	0.5	6.5	0.1	0.1	9.0	28	3.2
37551	0	0	0	0	Dg	42.4557	75.7884	3.3	722.7	413	57509.	1076	1.0	2.8	5.5	3.0	0.6	5.8	17	3.3
37552	0	0	0	0	Dg	42.4557	75.7878	3.3	722.6	399	57504.	987	0.7	1.4	4.0	2.1	0.4	6.0	36	3.5
37553	0	0	0	0	Dg	42.4557	75.7873	3.3	722.5	387	57499.	1026	0.8	2.7	4.6	3.6	0.6	6.3	25	3.5
37554	0	0	0	0	Dg	42.4557	75.7867	3.3	722.3	379	57494.	969	0.8	1.8	6.8	2.5	0.3	9.7	28	3.5
37555	0	0	0	0	Dg	42.4557	75.7861	3.3	722.2	374	57489.	1066	0.8	1.3	5.4	1.8	0.3	7.4	25	3.5
37556	0	0	0	0	Dg	42.4557	75.7856	3.3	722.0	369	57484.	1029	0.9	1.9	5.5	2.2	0.4	6.5	30	3.4
37557	0	0	1	0	Dg	42.4557	75.7850	3.3	721.8	363	57479.	980	0.9	0.6	6.3	0.1	0.1	7.3	27	3.6
37558	0	0	0	0	Dg	42.4557	75.7845	3.3	721.7	357	57475.	1033	0.7	1.3	3.9	2.0	0.4	5.7	30	3.5
37559	0	0	0	0	Dg	42.4557	75.7839	3.3	721.6	355	57470.	1059	0.9	1.7	4.3	2.0	0.4	5.2	26	3.4
37560	0	0	0	0	Dg	42.4557	75.7834	3.3	721.4	356	57465.	1069	0.8	1.4	6.5	2.0	0.3	9.0	16	3.4
37561	0	0	1	0	Dg	42.4557	75.7828	3.3	721.3	361	57460.	1055	0.9	1.0	6.6	0.1	0.1	8.0	21	3.3
37562	0	0	0	0	Dg	42.4557	75.7822	3.3	721.2	367	57455.	1021	0.9	2.3	4.7	2.6	0.5	5.3	34	3.2
37563	0	0	0	0	Dg	42.4557	75.7817	3.3	721.1	372	57449.	1008	0.6	2.0	5.7	3.7	0.4	10.4	26	3.1

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 310

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
37564	0	0	0	0	Dg	42.4557	75.7811	3.3	721.0	373	57443.	1032	0.5	1.6	5.0	0.1	0.4	0.1	28	3.0
37565	0	0	0	0	Dg	42.4557	75.7806	3.2	720.9	377	57438.	1010	0.5	2.0	5.3	0.1	0.4	0.1	33	2.7
37566	0	0	0	0	Dg	42.4557	75.7800	3.2	720.8	380	57433.	1009	0.6	3.5	6.3	6.1	0.6	10.9	33	2.3
37567	0	0	1	0	Dg	42.4557	75.7795	3.2	720.8	382	57429.	1070	0.6	1.0	6.8	0.1	0.1	13.3	25	2.2
37568	0	0	0	0	Dg	42.4557	75.7789	3.2	720.7	378	57424.	1042	0.9	2.2	3.6	2.5	0.7	4.1	27	1.9
37569	0	0	0	0	Dg	42.4557	75.7784	3.2	720.7	372	57420.	885	0.5	1.9	2.8	0.1	0.7	0.1	25	1.7
37570	0	0	0	0	Dg	42.4557	75.7778	3.2	720.7	367	57416.	998	0.6	2.5	6.9	4.2	0.4	11.9	23	1.6
37571	0	0	0	0	Dg	42.4557	75.7772	3.2	720.7	369	57412.	917	0.5	1.2	5.2	0.1	0.3	0.1	25	1.6
37572	0	0	0	0	Dg	42.4557	75.7767	3.2	720.7	375	57408.	909	0.6	1.9	5.3	3.2	0.4	9.0	32	1.5
37573	0	0	0	0	Dg	42.4557	75.7761	3.2	720.7	388	57404.	957	0.8	1.3	5.7	1.7	0.3	7.3	23	1.8
37574	0	0	0	0	Dg	42.4557	75.7756	3.2	720.7	406	57399.	967	0.8	2.3	5.5	2.9	0.5	7.0	23	2.0
37575	0	0	0	0	Dg	42.4558	75.7750	3.2	720.7	426	57396.	1020	0.7	2.4	5.1	3.7	0.5	8.1	27	2.3
37576	0	0	1	0	Dg	42.4558	75.7744	3.1	720.8	443	57393.	933	0.7	1.1	2.8	0.1	0.1	4.2	31	2.4
37577	0	0	0	0	Dg	42.4558	75.7739	3.1	720.9	460	57389.	1061	0.9	2.0	6.4	2.3	0.3	7.7	27	2.4
37578	0	0	0	0	Dg	42.4558	75.7733	3.1	720.9	472	57386.	1070	1.0	1.8	4.7	1.8	0.4	4.7	40	2.4
37579	0	0	1	0	Dg	42.4558	75.7728	3.1	721.0	478	57382.	1100	0.8	1.1	5.2	0.1	0.1	6.6	32	2.4
37580	0	0	0	0	Dg	42.4558	75.7722	3.1	721.2	477	57379.	1092	0.3	2.7	6.3	0.1	0.5	0.1	31	2.4
37581	0	0	0	0	Dg	42.4558	75.7717	3.1	721.3	473	57375.	1079	0.9	1.8	4.6	2.2	0.4	5.7	25	2.3
37582	0	0	0	0	Dg	42.4558	75.7711	3.1	721.4	465	57373.	1044	0.8	1.6	5.3	2.0	0.3	6.7	18	2.3
37583	0	0	0	0	Dg	42.4558	75.7705	3.1	721.5	459	57370.	1040	0.7	2.7	4.5	4.3	0.6	7.2	30	2.2
37584	0	0	0	0	Dg	42.4558	75.7700	3.0	721.6	457	57365.	1031	0.8	2.2	3.7	3.0	0.6	5.1	23	2.0
37585	0	0	0	0	Dg	42.4558	75.7694	3.0	721.8	458	57361.	1068	1.0	2.3	6.0	2.4	0.4	6.3	31	1.8
37586	0	0	1	0	Dg	42.4558	75.7689	3.0	721.9	457	57358.	1086	0.9	0.7	3.6	0.1	0.1	4.1	27	1.5
37587	0	0	0	0	Dg	42.4558	75.7683	3.0	722.1	466	57354.	1120	1.1	1.4	6.5	1.3	0.3	6.2	31	1.4
37588	0	0	0	0	Dg	42.4558	75.7678	3.0	722.2	480	57351.	1201	1.2	2.2	6.9	2.0	0.4	6.3	15	1.4
37589	0	0	1	0	Dg	42.4558	75.7672	3.0	722.4	499	57348.	1231	1.1	0.8	6.5	0.1	0.1	6.3	21	1.4
37590	0	0	1	0	Dg	42.4558	75.7666	2.9	722.5	510	57346.	1202	1.3	1.4	7.8	0.1	0.1	6.0	25	1.6
37591	0	0	0	0	Dg	42.4558	75.7661	2.9	722.6	511	57343.	1194	1.1	1.8	7.0	1.7	0.3	6.8	33	1.8
37592	0	0	0	0	Dg	42.4558	75.7655	2.9	722.8	506	57338.	1059	0.8	2.2	5.6	2.9	0.4	7.6	33	2.0
37593	0	0	0	0	Dg	42.4558	75.7650	2.9	722.9	501	57335.	1033	0.6	3.4	6.8	6.0	0.5	12.1	29	2.3
37595	0	0	0	0	Dg	42.4558	75.7638	2.9	723.0	502	57333.	1135	0.9	3.3	6.6	4.1	0.5	8.2	23	2.5
37596	0	0	0	0	Dg	42.4558	75.7633	2.9	723.2	497	57330.	1042	0.9	2.3	2.7	2.9	0.9	3.4	20	2.8
37597	0	0	1	0	Dg	42.4558	75.7627	3.0	723.3	491	57326.	975	0.4	1.0	5.4	0.1	0.1	0.1	24	2.9
37598	0	0	0	0	Dg	42.4559	75.7621	3.0	723.4	477	57322.	952	0.6	3.2	4.8	5.4	0.7	8.2	25	3.0
37599	0	0	1	0	Dg	42.4559	75.7616	2.7	723.5	473	57319.	967	0.8	1.2	4.9	0.1	0.1	6.4	30	3.0
37600	0	0	0	0	Dg	42.4559	75.7610	2.7	723.6	468	57315.	924	0.6	2.0	4.8	3.4	0.5	8.1	28	2.9
37601	0	0	0	0	Dg	42.4559	75.7605	2.7	723.6	474	57310.	969	0.7	3.6	4.9	5.7	0.8	7.6	22	2.8
37602	0	0	0	0	Dg	42.4559	75.7599	2.7	723.7	485	57308.	1022	0.4	2.0	4.1	0.1	0.5	0.1	29	2.9
37603	0	0	0	0	Dg	42.4559	75.7593	2.7	723.7	494	57306.	1085	0.8	2.3	5.3	3.1	0.5	7.2	23	3.1
37604	0	0	0	0	Dg	42.4559	75.7588	2.7	723.8	504	57304.	1074	0.6	2.6	5.7	4.4	0.5	9.8	23	3.0
37605	0	0	0	0	Dg	42.4559	75.7582	2.7	723.8	507	57302.	979	0.7	2.6	2.4	4.0	1.1	3.7	25	2.9
37606	0	0	0	0	Dg	42.4559	75.7576	2.7	723.8	513	57300.	992	1.0	2.0	5.0	2.1	0.4	5.3	30	2.9
37607	0	0	0	0	Dg	42.4559	75.7571	2.7	723.8	515	57297.	1064	0.9	1.6	6.2	1.8	0.3	7.2	32	2.9
37608	0	0	0	0	Dg	42.4559	75.7565	2.7	723.7	518	57295.	1060	0.5	2.9	3.9	0.1	0.8	0.1	26	2.7
37609	0	0	0	0	Dg	42.4559	75.7560	2.7	723.7	517	57292.	1070	0.5	3.7	6.6	0.1	0.6	0.1	32	2.7
37610	0	0	1	0	Dg	42.4560	75.7554	2.7	723.6	511	57291.	1051	0.7	0.4	5.1	0.1	0.1	8.3	31	2.9
37611	0	0	0	0	Dg	42.4560	75.7548	2.7	723.5	499	57288.	1086	0.7	3.4	2.5	5.0	1.4	3.5	24	3.1
37612	0	0	0	0	Dg	42.4560	75.7543	3.0	723.4	488	57285.	1023	0.7	2.4	7.4	3.5	0.4	10.9	32	3.3
37613	0	0	1	0	Dg	42.4560	75.7537	3.0	723.3	482	57284.	1068	1.0	0.7	8.4	0.1	0.1	9.0	17	3.4
37614	0	0	1	0	Dg	42.4560	75.7531	3.1	723.1	482	57283.	1144	0.9	1.0	6.3	0.1	0.1	7.0	23	3.4

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 310

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
37615	0	0	1	0	Dg	42.4560	75.7526	3.1	722.9	481	57282.	1218	0.8	0.1	8.0	0.1	0.1	11.0	25	3.3
37616	0	0	0	0	Dg	42.4560	75.7520	3.1	722.8	475	57280.	1202	0.9	2.3	6.2	2.5	0.4	7.0	28	3.1
37617	0	0	1	0	Dg	42.4560	75.7514	3.1	722.5	462	57277.	1229	0.9	1.1	8.7	0.1	0.1	10.2	23	2.8
37618	0	0	0	0	Dg	42.4560	75.7509	3.1	722.3	445	57275.	1188	0.8	1.7	5.5	2.2	0.3	7.1	25	2.6
37619	0	0	0	0	Dg	42.4560	75.7503	3.2	722.1	427	57274.	1206	0.7	4.1	4.8	5.8	0.9	6.9	31	2.4
37620	0	0	0	0	Dg	42.4560	75.7498	3.2	721.9	414	57272.	1130	0.7	3.2	5.5	4.7	0.6	8.0	26	2.2
37621	0	0	0	0	Dg	42.4560	75.7492	3.2	721.6	405	57269.	1172	0.8	3.7	5.5	4.8	0.7	7.2	26	2.1
37622	0	0	0	0	Dg	42.4561	75.7486	3.2	721.4	396	57267.	1299	1.2	2.1	5.9	1.8	0.4	5.3	21	1.9
37623	0	0	0	0	Dg	42.4561	75.7481	3.2	721.2	382	57266.	1228	1.0	1.9	6.7	2.0	0.3	6.9	30	1.9
37624	0	0	0	0	Dg	42.4561	75.7475	3.3	721.0	363	57263.	1198	1.2	2.0	6.8	1.8	0.3	6.1	32	1.7
37625	0	0	0	0	Dg	42.4561	75.7469	3.3	720.7	353	57261.	1250	0.9	2.5	4.1	2.9	0.6	4.8	22	1.5
37626	0	0	0	0	Dg	42.4561	75.7464	3.3	720.5	354	57258.	1337	1.2	1.8	7.2	1.6	0.3	6.4	27	1.4
37627	0	0	0	0	Dg	42.4561	75.7458	3.3	720.3	369	57256.	1282	1.1	1.8	6.2	1.7	0.3	6.0	20	1.3
37628	0	0	0	0	Dg	42.4561	75.7453	3.3	720.1	387	57253.	1247	1.0	1.6	6.6	1.7	0.3	7.1	38	1.2
37629	0	0	0	0	Dg	42.4561	75.7447	3.3	719.9	409	57251.	1321	1.1	2.4	6.7	2.2	0.4	6.1	30	1.3
37630	0	0	1	0	Dg	42.4561	75.7441	3.3	719.6	430	57249.	1234	0.9	0.6	7.1	0.1	0.1	8.1	25	1.3
37631	0	0	0	0	Dg	42.4561	75.7436	3.3	719.4	449	57246.	1183	0.8	3.7	6.1	4.7	0.6	7.8	29	1.3
37632	0	0	0	0	Dg	42.4561	75.7430	3.3	719.2	457	57243.	1243	1.1	3.3	7.3	2.9	0.5	6.6	21	1.2
37633	0	0	0	0	Dg	42.4562	75.7424	3.3	719.1	456	57240.	1145	0.9	3.6	5.6	4.2	0.7	6.5	25	1.4
37634	0	0	0	0	Dg	42.4562	75.7419	3.3	718.9	449	57239.	1056	0.8	1.2	7.3	1.7	0.2	10.0	29	1.6
37635	0	0	0	0	Dg	42.4562	75.7413	3.3	718.7	446	57237.	1065	0.7	2.9	4.2	4.1	0.7	6.0	35	1.6
37636	0	0	0	0	Dg	42.4562	75.7408	3.2	718.5	445	57236.	964	0.8	1.5	4.1	1.9	0.4	5.3	24	1.5
37637	0	0	0	0	Dg	42.4562	75.7402	3.2	718.4	442	57235.	1008	0.5	3.0	7.2	0.1	0.5	0.1	29	1.5
37638	0	0	0	0	Dg	42.4562	75.7396	3.2	718.2	438	57233.	956	0.5	2.4	5.2	0.1	0.5	0.1	30	1.5
37639	0	0	0	0	Dg	42.4562	75.7391	3.2	718.1	438	57229.	1001	0.3	1.9	6.9	0.1	0.3	0.1	22	1.5
37640	0	0	0	0	Dg	42.4562	75.7385	3.2	717.9	443	57227.	1048	0.7	2.5	6.0	4.1	0.5	9.7	22	1.5
37641	0	0	1	0	Dg	42.4562	75.7379	3.2	717.8	448	57224.	1060	0.9	0.9	3.8	0.1	0.1	4.3	19	1.5
37642	0	0	0	0	Dg	42.4562	75.7374	3.2	717.6	448	57221.	1017	0.9	2.1	5.8	2.4	0.4	6.7	22	1.5
37643	0	0	1	0	Dg	42.4562	75.7368	3.2	717.5	445	57219.	1000	0.7	0.8	3.5	0.1	0.1	5.3	20	1.4
37644	0	0	0	0	Dg	42.4562	75.7363	3.2	717.4	440	57217.	898	0.7	1.2	5.7	2.0	0.3	9.2	18	1.4
37645	0	0	0	0	Dg	42.4562	75.7357	3.1	717.3	438	57215.	951	0.6	1.6	4.6	3.1	0.4	9.1	31	1.4
37646	0	0	0	0	Dg	42.4563	75.7351	3.1	717.3	436	57212.	912	0.6	1.9	2.9	3.4	0.7	5.1	30	1.4
37647	0	0	0	0	Dg	42.4563	75.7346	3.1	717.2	435	57210.	878	0.5	2.3	3.1	0.1	0.8	0.1	24	1.4
37648	0	0	0	0	Dg	42.4563	75.7340	3.1	717.1	434	57209.	829	0.6	2.1	5.1	3.9	0.5	9.3	29	1.4
37649	0	0	1	0	Dg	42.4563	75.7334	3.0	717.1	434	57208.	867	0.5	0.9	7.0	0.1	0.1	0.1	27	1.4
37650	0	0	0	0	Dg	42.4563	75.7329	3.0	717.0	436	57206.	885	0.5	1.8	3.1	0.1	0.6	0.1	35	1.4
37651	0	0	0	0	Dg	42.4563	75.7323	3.0	717.0	439	57203.	916	0.9	2.2	3.8	2.6	0.6	4.6	22	1.3
37652	0	0	0	0	Dg	42.4563	75.7318	2.9	717.0	443	57200.	925	0.6	1.5	3.9	2.6	0.4	6.7	28	1.1
37653	0	0	0	0	Dg	42.4563	75.7312	2.9	717.0	447	57199.	920	0.8	2.3	5.1	3.1	0.5	7.1	33	0.7
37654	0	0	0	0	Dg	42.4563	75.7306	2.9	717.1	455	57198.	979	0.8	2.3	6.3	2.9	0.4	8.1	28	0.4
37655	0	0	0	0	Dg	42.4563	75.7301	2.8	717.0	467	57196.	956	0.9	1.6	4.6	1.9	0.4	5.5	34	0.2
37656	0	0	0	0	Dg	42.4563	75.7295	2.8	717.1	478	57193.	1124	1.0	2.0	6.7	2.2	0.3	7.3	34	0.0
37657	0	0	0	0	Dg	42.4563	75.7289	2.8	717.1	485	57191.	1123	0.6	3.1	6.2	6.0	0.5	12.3	21	0.0
37658	0	0	0	0	Dg	42.4563	75.7284	2.8	717.1	494	57189.	1190	0.5	2.9	5.0	0.1	0.6	0.1	31	0.0
37659	0	0	0	0	Dg	42.4564	75.7278	2.7	717.1	502	57187.	1226	0.9	2.3	6.0	2.7	0.4	7.0	33	0.0
37660	0	0	0	0	Dg	42.4564	75.7272	2.7	717.1	504	57186.	1316	0.8	3.5	5.9	4.6	0.6	7.8	20	0.0
37661	0	0	1	0	Dg	42.4564	75.7267	2.7	717.1	495	57185.	1248	1.0	1.3	6.8	0.1	0.1	6.8	19	0.0
37662	0	0	0	0	Dg	42.4564	75.7261	2.7	717.1	484	57184.	1277	1.3	3.1	5.7	2.3	0.6	4.3	38	0.0
37663	0	0	0	0	Dg	42.4564	75.7256	2.7	717.1	475	57183.	1258	1.0	1.9	10.9	1.9	0.2	10.9	32	0.0
37664	0	0	0	0	Dg	42.4564	75.7250	2.7	717.1	467	57181.	1320	1.1	1.5	5.8	1.4	0.3	5.8	27	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 310

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
37665	0	0	1	0	Dg	42.4565	75.7244	2.7	717.1	456	57179.	1211	1.1	1.2	8.8	0.1	0.1	8.7	21	0.0
37666	0	0	0	0	Dg	42.4565	75.7239	2.7	717.1	443	57177.	1370	1.2	1.6	8.0	1.4	0.2	7.0	26	0.0
37667	0	0	0	0	Dg	42.4565	75.7233	2.7	717.1	429	57176.	1270	1.3	2.7	8.0	2.1	0.4	6.3	17	0.0
37668	0	0	1	0	Dg	42.4566	75.7228	2.6	717.0	409	57174.	1139	1.0	1.0	5.9	0.1	0.1	6.3	32	0.0
37669	0	0	0	0	Dg	42.4566	75.7222	2.6	717.0	392	57171.	1114	1.2	2.0	5.1	1.7	0.4	4.3	25	0.0
37670	0	0	0	0	Dg	42.4566	75.7217	2.6	716.9	380	57169.	1225	1.1	2.6	6.2	2.4	0.5	5.7	32	0.0
37671	0	0	0	0	Dg	42.4566	75.7211	2.6	716.9	378	57169.	1130	0.6	1.2	4.6	2.0	0.3	7.8	24	0.0
37672	0	0	0	0	Dg	42.4567	75.7205	2.5	716.8	380	57170.	1126	1.1	2.0	6.5	1.9	0.3	6.3	29	0.0
37673	0	0	0	0	Dg	42.4567	75.7200	2.5	716.8	379	57168.	1088	0.9	1.6	5.8	1.9	0.3	7.2	32	0.0
37674	0	0	0	0	Dg	42.4567	75.7194	2.5	716.8	373	57166.	1120	0.8	1.6	6.2	2.0	0.3	8.0	21	0.0
37675	0	0	0	0	Dg	42.4568	75.7189	2.3	716.7	362	57165.	1152	1.0	2.0	6.0	2.1	0.4	6.3	35	0.0
37676	0	0	0	0	Dg	42.4568	75.7183	2.3	716.6	352	57164.	1169	0.9	1.5	7.7	1.6	0.2	8.6	17	0.0
37677	0	0	0	0	Dg	42.4568	75.7178	2.2	716.6	347	57162.	1102	0.9	1.5	4.7	1.8	0.3	5.8	28	0.0
37678	0	0	0	0	Dg	42.4569	75.7172	2.1	716.6	344	57161.	1060	1.1	1.9	5.3	1.9	0.4	5.1	35	0.0
37679	0	0	1	0	Dg	42.4569	75.7166	2.0	716.6	343	57159.	1087	0.9	1.0	5.1	0.1	0.1	5.9	30	0.0
37680	0	0	0	0	Dg	42.4569	75.7161	1.9	716.6	344	57159.	1172	1.2	2.0	5.5	1.8	0.4	4.9	26	0.0
37681	0	0	0	0	Dg	42.4569	75.7155	1.8	716.5	350	57159.	1155	0.7	1.2	5.2	1.8	0.3	8.1	30	0.0
37682	0	0	0	0	Dg	42.4570	75.7150	1.8	716.5	362	57159.	1145	0.9	2.0	6.8	2.4	0.3	8.1	34	0.0
37683	0	0	0	0	Dg	42.4570	75.7144	1.8	716.6	376	57156.	1110	1.0	1.9	6.4	1.9	0.3	6.5	35	0.2
37684	0	0	0	0	Dg	42.4570	75.7138	1.8	716.6	388	57153.	1140	0.8	3.2	5.7	4.4	0.6	7.7	35	0.3
37686	0	0	0	0	Dg	42.4571	75.7127	1.8	716.6	395	57150.	1092	0.6	1.9	5.7	3.6	0.4	10.7	22	0.4
37687	0	0	0	0	Dg	42.4571	75.7122	1.8	716.7	401	57149.	1079	0.8	2.5	5.8	3.2	0.5	7.5	27	0.5
37688	0	0	1	0	Dg	42.4572	75.7116	1.8	716.8	405	57149.	1033	0.9	0.4	4.7	0.1	0.1	5.3	23	0.5
37689	0	0	1	0	Dg	42.4572	75.7110	1.9	716.9	407	57148.	1055	0.7	0.9	5.8	0.1	0.1	8.4	31	0.7
37690	0	0	0	0	Dg	42.4572	75.7105	1.9	716.9	406	57145.	1020	0.7	1.2	5.1	2.0	0.3	8.1	31	0.9
37691	0	0	0	0	Dg	42.4572	75.7099	1.9	717.0	404	57143.	1044	0.8	2.5	4.9	3.5	0.6	6.9	22	1.0
37692	0	0	0	0	Dg	42.4573	75.7094	1.9	717.1	402	57142.	1027	0.9	1.4	5.3	1.5	0.3	6.0	21	1.3
37693	0	0	1	0	Dg	42.4573	75.7088	1.9	717.2	400	57140.	983	0.6	0.5	4.8	0.1	0.1	8.2	17	1.5
37694	0	0	0	0	Dg	42.4573	75.7083	2.0	717.4	401	57140.	921	0.8	2.3	5.1	3.1	0.5	7.0	25	1.5
37695	0	0	0	0	Dg	42.4574	75.7077	1.9	717.5	404	57139.	881	0.4	2.7	4.3	0.1	0.7	0.1	31	1.6
37696	0	0	0	0	Dg	42.4574	75.7071	1.9	717.6	411	57138.	942	0.9	2.2	3.2	2.7	0.7	3.9	31	1.7
37697	0	0	0	0	Dg	42.4574	75.7066	1.8	717.7	419	57137.	977	0.6	2.1	4.2	3.6	0.5	7.5	14	1.8
37698	0	0	0	0	Dg	42.4574	75.7060	1.8	717.8	428	57134.	972	0.7	2.0	4.2	2.9	0.5	6.3	20	1.8
37699	0	0	1	0	Dg	42.4575	75.7055	1.8	718.0	436	57132.	973	0.8	1.2	4.1	0.1	0.1	5.4	27	1.8
37700	0	0	0	0	Dg	42.4575	75.7049	1.8	718.1	444	57131.	990	0.8	2.5	4.5	3.2	0.6	5.7	27	1.8
37701	0	0	1	0	Dg	42.4575	75.7043	1.8	718.1	451	57129.	1010	0.7	1.0	6.6	0.1	0.1	9.9	25	1.8
37702	0	0	1	0	Dg	42.4576	75.7038	1.8	718.2	456	57128.	998	0.7	1.2	5.3	0.1	0.1	8.3	24	2.0
37703	0	0	0	0	Dg	42.4576	75.7032	1.8	718.3	460	57127.	1071	0.8	2.4	6.6	3.0	0.4	8.4	19	2.0
37704	0	0	1	0	Dg	42.4576	75.7027	1.8	718.3	466	57127.	1012	0.7	0.9	7.5	0.1	0.1	11.7	31	2.0
37705	0	0	0	0	Dg	42.4577	75.7021	1.9	718.4	470	57127.	1063	0.8	1.5	5.0	2.1	0.3	6.7	39	2.2
37706	0	0	1	0	Dg	42.4577	75.7016	1.9	718.4	472	57125.	1078	0.9	1.0	8.0	0.1	0.1	9.0	22	2.2
37707	0	0	0	0	Dg	42.4577	75.7010	2.0	718.5	475	57124.	1089	0.9	3.5	5.5	4.3	0.7	6.8	35	2.0
37708	0	0	0	0	Dg	42.4577	75.7004	2.1	718.5	477	57123.	1014	0.6	2.0	4.9	3.3	0.4	8.3	33	1.8
37709	0	0	0	0	Dg	42.4578	75.6999	2.1	718.5	478	57122.	1051	0.7	2.5	5.4	3.7	0.5	8.0	35	1.7
37710	0	0	0	0	Dg	42.4578	75.6993	2.2	718.6	475	57120.	1099	0.6	1.9	6.7	3.6	0.3	12.7	21	1.7
37711	0	0	0	0	Dg	42.4578	75.6988	2.3	718.6	470	57119.	1073	1.0	3.0	5.7	3.2	0.6	6.2	18	1.8
37712	0	0	0	0	Dg	42.4579	75.6982	2.3	718.6	465	57119.	1059	0.7	1.9	5.7	3.1	0.4	9.4	32	1.9
37713	0	0	1	0	Dg	42.4579	75.6976	2.4	718.6	457	57120.	1026	0.8	1.1	5.0	0.1	0.1	6.2	18	1.9
37714	0	0	0	0	Dg	42.4579	75.6971	2.4	718.6	447	57119.	1045	0.9	2.2	5.1	2.6	0.5	6.1	28	2.2
37715	0	0	0	0	Dg	42.4580	75.6965	2.4	718.6	436	57119.	973	0.5	1.6	2.4	0.1	0.7	0.1	28	2.4

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 310

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
37716	0	0	0	0	Dg	42.4580	75.6960	2.5	718.6	425	57119.	934	0.6	1.8	6.0	3.5	0.3	11.6	28	2.6
37717	0	0	1	0	Dg	42.4580	75.6954	2.5	718.6	416	57119.	1104	0.9	0.9	4.6	0.1	0.1	5.3	23	2.8
37718	0	0	1	0	Dg	42.4580	75.6948	2.5	718.5	410	57119.	1087	1.1	1.1	6.7	0.1	0.1	6.6	20	2.8
37719	0	0	1	0	Dg	42.4581	75.6943	2.6	718.5	411	57117.	1012	0.7	0.3	4.2	0.1	0.1	6.7	28	2.9
37720	0	0	0	0	Dg	42.4581	75.6937	2.6	718.5	406	57116.	1047	0.8	1.6	4.0	2.2	0.5	5.4	21	3.0
37721	0	0	0	0	Dg	42.4581	75.6932	2.6	718.5	402	57116.	1101	0.8	2.3	5.7	3.3	0.5	8.0	29	3.1
37722	0	0	0	0	Dg	42.4582	75.6926	2.6	718.4	395	57116.	1084	0.6	2.1	3.9	3.6	0.6	6.7	29	3.2
37723	0	0	0	0	Dg	42.4582	75.6921	2.6	718.4	396	57116.	1076	0.6	1.6	6.8	2.8	0.3	12.4	32	3.6
37724	0	0	0	0	Dg	42.4582	75.6915	2.6	718.3	398	57115.	1131	0.9	1.5	5.7	1.7	0.3	6.5	27	4.0
37725	0	0	0	0	Dg	42.4582	75.6909	2.6	718.3	404	57113.	1212	1.0	1.9	5.0	2.1	0.4	5.4	29	4.3
37726	0	0	0	0	Dg	42.4583	75.6904	2.6	718.2	417	57112.	1091	0.6	1.8	4.8	3.0	0.4	8.1	15	4.7
37727	0	0	0	0	Dg	42.4583	75.6898	2.7	718.2	439	57110.	1222	0.8	1.3	9.0	1.7	0.2	11.5	29	4.5
37728	0	0	0	0	Dg	42.4583	75.6893	2.7	718.1	461	57109.	1176	0.8	2.0	5.4	2.7	0.4	7.3	32	4.4
37729	0	0	1	0	Dg	42.4584	75.6887	2.7	718.1	478	57108.	1237	1.0	1.0	7.4	0.1	0.1	7.5	30	4.3
37730	0	0	1	0	Dg	42.4584	75.6881	2.7	718.0	484	57106.	1156	1.1	1.3	4.9	0.1	0.1	4.5	20	4.1
37731	0	0	1	0	Dg	42.4584	75.6876	2.7	717.9	478	57105.	1146	0.9	1.3	6.0	0.1	0.1	6.6	28	3.9
37732	0	0	1	0	Dg	42.4585	75.6870	2.7	717.8	464	57104.	1079	0.8	1.0	4.9	0.1	0.1	6.1	29	3.9
37733	0	0	0	0	Dg	42.4585	75.6865	2.7	717.8	447	57103.	1040	0.7	2.7	4.9	3.9	0.6	7.0	32	3.8
37734	0	0	0	0	Dg	42.4585	75.6859	2.7	717.7	436	57103.	1036	0.8	2.8	2.9	3.9	1.0	4.1	23	3.8
37735	0	0	1	0	Dg	42.4585	75.6854	2.8	717.7	427	57103.	989	0.9	0.6	4.7	0.1	0.1	5.4	31	3.8
37736	0	0	0	0	Dg	42.4586	75.5848	2.8	717.6	423	57103.	1043	0.7	1.5	6.3	2.1	0.3	9.2	18	3.7
37737	0	0	1	0	Dg	42.4586	75.6842	2.8	717.6	428	57101.	1088	0.9	1.1	5.4	0.1	0.1	6.3	20	3.7
37738	0	0	0	0	Dg	42.4586	75.6837	2.8	717.6	443	57100.	1068	0.7	1.9	3.5	2.8	0.6	5.1	21	3.6
37739	0	0	0	0	Dg	42.4587	75.6831	2.8	717.5	467	57101.	1028	0.6	2.1	5.0	3.6	0.5	8.3	26	3.4
37740	0	0	0	0	Dg	42.4587	75.6826	2.8	717.5	495	57100.	1087	0.9	2.6	3.9	2.9	0.7	4.3	31	3.2
37741	0	0	0	0	Dg	42.4587	75.6820	2.8	717.5	520	57099.	1123	1.0	2.5	4.4	2.7	0.6	4.7	23	3.0
37742	0	0	1	0	Dg	42.4587	75.6814	2.8	717.5	536	57098.	1149	0.9	1.2	7.2	0.1	0.1	7.9	30	2.8
37743	0	0	0	0	Dg	42.4588	75.6809	2.6	717.4	541	57099.	1046	0.9	1.7	5.2	2.0	0.4	6.1	33	2.7
37744	0	0	1	0	Dg	42.4588	75.6803	2.6	717.4	537	57100.	1055	0.9	1.0	4.9	0.1	0.1	5.5	24	2.6
37745	0	0	0	0	Dg	42.4588	75.6798	2.6	717.4	528	57100.	1035	0.9	1.8	6.2	2.0	0.3	7.2	24	2.5
37746	0	0	1	0	Dg	42.4589	75.6792	2.6	717.4	515	57099.	1046	0.9	0.4	5.4	0.1	0.1	6.7	30	2.4
37747	0	0	1	0	Dg	42.4589	75.6787	2.5	717.4	503	57099.	983	0.9	0.5	8.1	0.1	0.1	9.0	28	2.3
37748	0	0	1	0	Dg	42.4589	75.6781	2.5	717.4	493	57099.	963	1.0	0.6	4.5	0.1	0.1	4.8	22	1.9
37749	0	0	1	0	Dg	42.4590	75.6775	2.5	717.4	487	57098.	1034	0.7	0.9	6.5	0.1	0.1	9.9	17	1.6
37750	0	0	1	0	Dg	42.4590	75.6770	2.5	717.4	482	57097.	986	0.5	1.2	6.0	0.1	0.1	0.1	27	1.3
37751	0	0	0	0	Dg	42.4590	75.6764	2.4	717.4	477	57097.	970	0.6	2.6	5.5	4.5	0.5	9.4	33	0.9
37752	0	0	0	0	Dg	42.4590	75.6759	2.4	717.5	470	57097.	1009	0.6	3.3	3.9	6.0	0.9	7.3	20	0.8
37753	0	0	0	0	Dg	42.4591	75.6753	2.3	717.5	461	57097.	970	0.6	2.1	2.7	3.5	0.8	4.5	21	0.6
37754	0	0	0	0	Dg	42.4591	75.6748	2.3	717.5	451	57096.	996	0.5	2.4	5.5	0.1	0.5	0.1	27	0.6
37755	0	0	0	0	Dg	42.4591	75.6742	2.3	717.6	440	57096.	1046	0.8	3.2	5.5	4.5	0.6	7.8	23	0.5
37756	0	0	0	0	Dg	42.4592	75.6736	2.5	717.7	427	57096.	990	0.7	2.6	5.7	4.2	0.5	9.1	36	0.5
37757	0	0	0	0	Dg	42.4592	75.6731	2.5	717.8	413	57094.	1028	0.9	2.4	4.0	2.8	0.6	4.6	26	0.5
37758	0	0	0	0	Dg	42.4592	75.6725	2.5	717.9	398	57091.	1017	0.7	1.2	6.0	1.8	0.3	8.6	28	0.6
37759	0	0	0	0	Dg	42.4593	75.6720	2.5	718.0	384	57089.	1110	0.9	1.9	5.4	2.2	0.4	6.4	27	0.6
37760	0	0	0	0	Dg	42.4593	75.6714	2.5	718.1	370	57088.	983	0.6	1.2	4.4	2.1	0.3	7.8	28	0.6
37761	0	0	0	0	Dg	42.4593	75.6708	2.5	718.2	358	57088.	1118	0.7	2.0	6.6	2.9	0.3	9.5	34	0.6
37762	0	0	0	0	Dg	42.4593	75.6703	2.5	718.4	348	57088.	1083	0.7	3.2	5.2	5.0	0.7	8.1	27	0.5
37763	0	0	0	0	Dg	42.4594	75.6697	2.6	718.5	348	57088.	1158	0.9	2.7	4.5	3.2	0.6	5.3	21	0.6
37764	0	0	0	0	Dg	42.4594	75.6692	2.6	718.7	352	57088.	1259	1.0	2.7	6.6	2.7	0.4	6.7	26	0.6
37765	0	0	0	0	Dg	42.4594	75.6686	2.5	718.8	358	57087.	1279	1.0	2.1	7.0	2.3	0.3	7.5	26	0.6

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 310

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
37766	0	0	0	0	Dg	42.4595	75.6680	2.6	719.0	354	57087.	1260	1.1	2.6	6.8	2.4	0.4	6.4	24	0.7
37767	0	0	0	0	Dg	42.4595	75.6675	2.6	719.2	355	57088.	1305	1.0	2.8	5.4	2.8	0.6	5.4	22	0.7
37768	0	0	0	0	Dg	42.4595	75.6669	2.6	719.3	365	57087.	1282	1.1	2.3	6.0	2.2	0.4	5.8	18	0.7
37769	0	0	0	0	Dg	42.4595	75.6664	2.5	719.5	383	57088.	1246	1.2	1.7	8.1	1.5	0.3	7.1	24	0.7
37770	0	0	0	0	Dg	42.4596	75.6658	2.5	719.7	405	57087.	1266	1.2	2.9	4.9	2.5	0.6	4.3	27	0.6
37771	0	0	0	0	Dg	42.4596	75.6653	2.5	719.8	421	57084.	1205	0.8	1.9	5.9	2.5	0.4	8.0	27	0.6
37772	0	0	0	0	Dg	42.4596	75.6647	2.5	720.0	436	57083.	1330	1.1	4.1	3.8	3.8	1.1	3.5	30	0.8
3777	0	0	0	0	Dg	42.4597	75.6641	2.5	720.1	444	57084.	1347	1.0	2.9	7.5	2.9	0.4	7.4	19	0.8
3777	0	0	0	0	Dg	42.4597	75.6636	2.5	720.2	450	57084.	1233	1.0	2.4	8.4	2.5	0.3	8.6	14	1.0
3777	0	0	0	0	Dg	42.4597	75.6630	2.5	720.3	445	57085.	1198	0.7	2.3	7.4	3.4	0.3	11.1	20	1.0
37777	0	0	0	0	Dg	42.4598	75.6619	2.5	720.4	439	57086.	1196	1.2	1.9	4.6	1.6	0.5	3.8	34	1.1
37778	0	0	0	0	Dg	42.4598	75.6613	2.5	720.5	432	57086.	1097	1.0	2.1	5.6	2.2	0.4	5.7	25	1.3
37779	0	0	0	0	Dg	42.4598	75.6608	2.6	720.6	436	57085.	1117	0.7	1.5	6.9	2.2	0.3	10.0	22	1.6
37780	0	0	0	0	Dg	42.4598	75.6603	2.6	720.6	444	57085.	1055	1.1	1.4	6.0	1.4	0.3	5.8	26	1.8
37781	0	0	1	0	Dg	42.4599	75.6597	2.6	720.6	457	57084.	1108	0.8	1.0	9.5	0.1	0.1	12.8	31	2.0
37782	0	0	1	0	Dg	42.4599	75.6592	2.6	720.6	462	57084.	1093	0.7	0.9	6.6	0.1	0.1	9.8	27	2.2
37783	0	0	1	0	Dg	42.4599	75.6586	2.6	720.6	459	57083.	1152	0.7	1.1	5.4	0.1	0.1	7.8	23	2.4
37784	0	0	0	0	Dg	42.4599	75.6581	2.6	720.6	446	57081.	1105	0.9	2.6	5.2	3.2	0.5	6.4	23	2.4
37785	0	0	0	0	Dg	42.4599	75.6576	2.6	720.5	427	57079.	1034	0.7	1.4	4.6	2.1	0.3	7.0	23	2.4
37786	0	0	0	0	Dg	42.4599	75.6570	2.6	720.5	402	57079.	1028	0.9	2.4	4.5	2.8	0.6	5.5	20	2.5
37787	0	0	0	0	Dg	42.4599	75.6565	2.6	720.4	378	57078.	998	0.7	1.3	4.4	1.9	0.3	6.3	26	2.4
37788	0	0	0	0	Dg	42.4599	75.6559	2.6	720.3	358	57079.	1066	1.0	1.8	6.3	1.8	0.3	6.4	19	2.5
37789	0	0	0	0	Dg	42.4599	75.6554	2.6	720.2	345	57079.	998	0.9	1.2	5.3	1.5	0.3	6.5	25	2.6
37790	0	0	1	0	Dg	42.4599	75.6548	2.7	720.1	336	57079.	945	0.6	0.7	3.9	0.1	0.1	6.4	39	2.6
37791	0	0	0	0	Dg	42.4599	75.6543	2.6	719.9	329	57080.	923	0.6	1.9	4.8	3.5	0.4	8.8	34	2.7
37792	0	0	0	0	Dg	42.4600	75.6538	2.6	719.8	326	57080.	1026	0.6	3.0	5.1	5.0	0.6	8.5	16	2.6
37793	0	0	0	0	Dg	42.4600	75.6532	2.6	719.7	327	57079.	998	0.8	1.1	4.7	1.5	0.3	6.4	26	2.9
37794	0	0	1	0	Dg	42.4600	75.6527	2.6	719.6	331	57079.	1065	0.9	1.0	4.7	0.1	0.1	5.7	18	3.2
37795	0	0	0	0	Dg	42.4600	75.6521	2.6	719.5	337	57080.	965	0.6	1.3	4.0	2.1	0.4	6.6	30	3.5
37796	0	0	0	0	Dg	42.4600	75.6516	2.7	719.3	342	57079.	963	0.8	2.4	6.2	3.2	0.4	8.3	25	3.8
37797	0	0	0	0	Dg	42.4600	75.6511	2.7	719.2	344	57079.	1034	0.6	1.6	3.9	2.7	0.5	6.4	29	4.1
37798	0	0	0	0	Dg	42.4600	75.6505	2.7	719.1	343	57080.	986	0.8	1.5	2.7	2.0	0.6	3.6	29	4.2
37799	0	0	0	0	Dg	42.4600	75.6500	2.7	719.0	339	57081.	985	1.0	1.4	5.2	1.4	0.3	5.2	30	4.5
37800	0	0	0	0	Dg	42.4600	75.6494	2.7	718.9	339	57081.	1073	0.8	1.6	4.3	2.1	0.4	5.7	32	4.4
37801	0	0	0	0	Dg	42.4600	75.6489	2.7	718.8	343	57081.	1044	0.7	2.5	4.5	4.1	0.6	7.3	28	4.6
37802	0	0	1	0	Dg	42.4600	75.6483	2.6	718.8	352	57081.	1126	0.9	1.1	5.5	0.1	0.1	6.3	31	4.7
37803	0	0	1	0	Dg	42.4601	75.6478	2.6	718.7	363	57081.	1014	0.6	1.2	6.9	0.1	0.1	11.5	30	4.7
37804	0	0	1	0	Dg	42.4601	75.6473	2.6	718.7	375	57081.	1018	1.0	1.0	3.7	0.1	0.1	3.8	30	4.6
37805	0	0	0	0	Dg	42.4601	75.6467	2.6	718.7	389	57081.	1018	0.6	1.6	4.5	2.9	0.4	8.1	28	4.6
37806	0	0	0	0	Dg	42.4601	75.6462	2.6	718.7	403	57080.	1086	0.8	1.4	7.4	2.0	0.2	10.4	23	4.5
37807	0	0	1	0	Dg	42.4601	75.6456	2.6	718.7	418	57081.	1186	0.9	0.4	6.1	0.1	0.1	7.0	28	4.3
37808	0	0	1	0	Dg	42.4601	75.6451	2.6	718.7	433	57081.	1169	1.3	0.8	3.3	0.1	0.1	2.6	22	4.2
37809	0	0	1	0	Dg	42.4601	75.6446	2.6	718.8	448	57081.	1128	1.0	0.7	8.3	0.1	0.1	8.8	28	4.3
37810	0	0	0	0	Dg	42.4601	75.6440	2.6	718.8	461	57081.	1191	1.0	2.2	4.8	2.3	0.5	4.9	23	4.5
37811	0	0	1	0	Dg	42.4601	75.6435	2.6	718.9	468	57082.	1132	0.9	0.8	4.5	0.1	0.1	5.2	30	4.6
37812	0	0	1	0	Dg	42.4601	75.6429	2.6	719.0	471	57082.	1019	0.8	0.7	6.0	0.1	0.1	8.1	31	4.9
37813	0	0	0	0	Dg	42.4602	75.6424	2.6	719.1	467	57082.	1014	1.0	1.6	2.9	1.7	0.6	3.1	39	4.9
37814	0	0	0	0	Dg	42.4602	75.6419	2.6	719.2	461	57080.	1098	1.0	1.4	4.5	1.5	0.4	4.6	22	4.9
37815	0	0	0	0	Dg	42.4602	75.6413	2.6	719.3	454	57080.	1091	1.0	1.9	7.2	2.0	0.3	7.7	31	4.9
37816	0	0	0	0	Dg	42.4602	75.6408	2.5	719.4	453	57080.	951	0.5	1.7	4.7	0.1	0.4	0.1	28	5.1

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 310

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
37817	0	0	1	0	Dg	42.4602	75.6402	2.4	719.5	455	57081.	933	0.6	0.5	6.6	0.1	0.1	11.3	27	5.1
37818	0	0	0	0	Dg	42.4602	75.6397	2.4	719.6	461	57080.	976	0.8	1.5	4.6	2.0	0.4	6.2	27	5.2
37819	0	0	1	0	Dg	42.4602	75.6391	2.3	719.7	468	57080.	937	0.6	0.1	3.7	0.1	0.1	6.5	30	5.2
37820	0	0	0	0	Dg	42.4602	75.6386	2.3	719.8	470	57079.	990	0.7	1.4	6.0	2.3	0.3	9.8	27	5.1
37821	0	0	1	0	Dg	42.4602	75.6381	2.2	719.9	470	57079.	1029	0.7	1.0	5.9	0.1	0.1	9.4	27	5.0
37822	0	0	1	0	Dg	42.4602	75.6375	2.2	720.0	465	57080.	943	0.6	1.3	4.3	0.1	0.1	7.4	19	4.8
37823	0	0	0	0	Dg	42.4603	75.6370	2.2	720.2	464	57080.	1045	0.7	1.8	6.6	2.7	0.3	9.6	32	4.6
37824	0	0	1	0	Dg	42.4603	75.6364	2.2	720.3	470	57081.	989	0.6	0.4	5.2	0.1	0.1	9.4	24	4.3
37825	0	0	0	0	Dg	42.4603	75.6359	2.1	720.5	482	57082.	1054	0.9	1.6	4.0	1.8	0.4	4.4	16	4.2
37826	0	0	1	0	Dg	42.4603	75.6354	2.0	720.6	498	57084.	1076	1.0	1.1	6.5	0.1	0.1	7.0	25	4.1
37827	0	0	1	0	Dg	42.4603	75.6348	2.0	720.8	512	57086.	1119	1.2	0.9	4.7	0.1	0.1	4.2	32	4.0
37828	0	0	0	0	Dg	42.4603	75.6343	2.0	720.9	525	57086.	1108	0.9	1.8	7.6	2.3	0.3	9.4	28	3.9
37829	0	0	1	0	Dg	42.4603	75.6337	2.0	721.1	538	57087.	1158	0.9	1.5	6.2	0.1	0.1	7.2	20	3.8
37830	0	0	1	0	Dg	42.4603	75.6332	2.0	721.2	551	57087.	1182	0.8	1.1	6.2	0.1	0.1	7.9	22	3.7
37831	0	0	1	0	Dg	42.4603	75.6326	2.0	721.3	563	57087.	1176	1.1	1.7	6.3	0.1	0.1	6.1	39	3.6
37832	0	0	0	0	Dg	42.4604	75.6321	2.0	721.5	573	57089.	1108	0.9	2.6	4.0	3.2	0.7	4.9	33	3.9
37833	0	0	1	0	Dg	42.4604	75.6316	2.0	721.6	577	57090.	1200	1.2	0.3	9.1	0.1	0.1	7.5	21	4.0
37834	0	0	1	0	Dg	42.4604	75.6310	2.0	721.7	567	57092.	1290	1.1	-1.1	8.6	0.1	0.1	8.4	33	4.1
37835	0	0	1	0	Dg	42.4604	75.6305	2.0	721.8	547	57093.	1197	0.8	1.5	7.9	0.1	0.1	11.1	27	4.0
37836	0	0	1	0	Dg	42.4603	75.6299	1.9	721.8	518	57093.	1134	0.8	1.3	5.7	0.1	0.1	7.7	25	3.9
37837	0	0	1	0	Dg	42.4603	75.6293	1.9	721.9	490	57092.	1139	1.0	1.2	8.0	0.1	0.1	8.2	28	3.8
37838	0	0	0	0	Dg	42.4603	75.6288	1.9	721.9	464	57091.	1137	0.9	2.7	4.3	3.1	0.7	4.8	29	3.8
37839	0	0	0	0	Dg	42.4603	75.6282	2.0	721.9	449	57091.	1130	0.8	2.0	4.4	2.7	0.5	5.8	25	3.7
37840	0	0	0	0	Dg	42.4603	75.6276	2.0	721.9	443	57091.	1220	1.1	3.6	2.4	3.5	1.5	2.4	24	3.7
37841	0	0	0	0	Dg	42.4603	75.6271	1.9	721.9	444	57090.	1121	0.8	1.5	5.5	2.0	0.3	7.2	31	3.5
37842	0	0	0	0	Dg	42.4602	75.6265	1.9	721.9	445	57089.	1222	0.8	3.2	5.8	4.0	0.6	7.4	31	3.5
37843	0	0	0	0	Dg	42.4602	75.6259	1.9	721.8	445	57090.	1309	0.9	1.5	6.2	1.7	0.3	6.8	21	3.2
37844	0	0	0	0	Dg	42.4602	75.6254	1.9	721.8	446	57090.	1362	0.9	2.4	6.8	2.7	0.4	7.8	30	3.0
37845	0	0	0	0	Dg	42.4602	75.6248	1.9	721.7	446	57090.	1277	1.1	2.3	7.4	2.1	0.3	6.8	27	2.8
37846	0	0	0	0	Dg	42.4602	75.6242	1.9	721.6	445	57089.	1315	1.2	3.3	4.9	2.9	0.7	4.4	23	2.5
37847	0	0	0	0	Dg	42.4602	75.6237	1.9	721.6	437	57088.	1411	1.0	2.4	4.8	2.5	0.6	4.9	29	2.5
37848	0	0	0	0	Dg	42.4602	75.6231	1.9	721.5	428	57087.	1295	1.0	1.5	7.2	1.6	0.3	7.8	18	2.4
37849	0	0	0	0	Dg	42.4601	75.6225	1.9	721.4	419	57086.	1241	0.8	3.3	5.3	4.5	0.7	7.3	19	2.3
37850	0	0	0	0	Dg	42.4601	75.6220	1.9	721.3	414	57086.	1268	0.8	3.2	6.4	4.3	0.5	8.5	29	2.3
37851	0	0	0	0	Dg	42.4601	75.6214	1.9	721.2	407	57086.	1233	1.2	2.8	5.8	2.4	0.5	5.0	31	2.3
37852	0	0	0	0	Dg	42.4601	75.6208	1.8	721.1	397	57086.	1131	0.8	1.7	8.2	2.3	0.3	10.9	25	2.3
37853	0	0	0	0	Dg	42.4601	75.6203	1.8	720.9	389	57086.	1096	0.7	2.5	5.6	3.8	0.5	8.4	42	2.3
37854	0	0	0	0	Dg	42.4601	75.6197	1.8	720.9	383	57087.	1097	0.8	1.5	6.4	2.0	0.3	8.4	28	2.2
37855	0	0	0	0	Dg	42.4601	75.6191	1.7	720.7	380	57087.	1204	0.9	2.6	6.8	2.9	0.4	7.4	23	2.2
37856	0	0	0	0	Dg	42.4600	75.6186	1.7	720.6	377	57087.	1259	0.9	1.5	7.2	1.8	0.3	8.3	14	2.2
37857	0	0	0	0	Dgo	42.4600	75.6180	1.7	720.5	377	57086.	1234	1.0	1.9	6.9	2.0	0.3	7.2	27	1.7
37858	0	0	0	0	Dgo	42.4600	75.6174	1.6	720.4	379	57085.	1212	1.1	1.4	7.2	1.3	0.2	6.7	21	1.5
37859	0	0	0	0	Dgo	42.4600	75.6169	1.6	720.3	373	57085.	1243	1.0	2.2	8.4	2.2	0.3	8.5	23	1.2
37860	0	0	0	0	Dgo	42.4600	75.6163	1.6	720.2	374	57085.	1147	0.8	2.2	4.7	2.9	0.5	6.2	27	1.1
37861	0	0	0	0	Dgo	42.4600	75.6158	1.7	720.1	377	57085.	1120	0.8	1.2	6.6	1.7	0.2	9.3	26	1.1
37862	0	0	0	0	Dgo	42.4600	75.6152	1.7	720.0	393	57085.	1197	1.0	2.2	5.1	2.3	0.5	5.5	32	1.0
37863	0	0	0	0	Dgo	42.4599	75.6146	1.7	720.0	405	57084.	1293	0.8	2.1	7.2	2.7	0.3	9.3	24	1.0
37864	0	0	0	0	Dgo	42.4599	75.6141	1.7	719.9	415	57083.	1336	0.7	2.7	6.7	4.1	0.5	10.2	21	0.9
37865	0	0	0	0	Dgo	42.4599	75.6135	1.8	719.8	425	57082.	1271	0.9	2.8	8.8	3.1	0.4	9.8	27	0.8
37866	0	0	0	0	Dgo	42.4599	75.6129	1.8	719.8	432	57082.	1269	0.9	3.5	6.0	4.1	0.6	7.0	30	0.8

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 310

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
37868	0	0	1	0	Dgo	42.4599	75.6118	1.9	719.8	437	57082.	1312	1.0	1.1	8.2	0.1	0.1	8.8	26	0.9
37869	0	0	1	0	Dgo	42.4599	75.6112	2.0	719.8	442	57081.	1246	1.2	1.2	5.7	0.1	0.1	4.9	30	1.0
37870	0	0	0	0	Dgo	42.4598	75.6107	2.1	719.8	444	57079.	1278	1.3	1.7	4.7	1.4	0.4	3.8	26	1.2
37871	0	0	1	0	Dgo	42.4598	75.6101	2.1	719.9	433	57078.	1216	0.9	1.1	9.8	0.1	0.1	10.9	26	1.3
37872	0	0	0	0	Dgo	42.4598	75.6095	2.2	719.9	415	57078.	1184	1.0	2.0	6.7	2.1	0.3	6.9	28	1.6
37873	0	0	0	0	Dgo	42.4598	75.6090	2.3	720.0	392	57079.	1213	1.0	2.1	6.2	2.2	0.4	6.6	17	1.8
37874	0	0	0	0	Dgo	42.4598	75.6084	2.3	720.0	377	57079.	1175	0.8	2.2	3.8	3.1	0.6	5.3	23	2.1
37875	0	0	0	0	Dgo	42.4598	75.6078	2.3	720.1	367	57079.	1197	1.2	1.5	5.0	1.3	0.3	4.4	29	2.2
37876	0	0	0	0	Dgo	42.4598	75.6073	2.1	720.2	362	57080.	1246	1.0	1.8	5.9	1.9	0.3	6.4	31	2.2
37877	0	0	0	0	Dgo	42.4597	75.6067	2.0	720.2	365	57080.	1158	0.7	1.4	6.3	2.1	0.3	9.2	21	2.2
37878	0	0	0	0	Dgo	42.4597	75.6061	2.0	720.3	376	57079.	1182	0.9	3.6	7.5	4.1	0.5	8.7	28	2.2
37879	0	0	0	0	Dgo	42.4597	75.6056	2.0	720.4	398	57079.	1258	1.0	2.3	5.8	2.4	0.5	5.9	30	2.2
37880	0	0	0	0	Dgo	42.4597	75.6050	2.0	720.5	423	57078.	1251	1.0	1.5	7.1	1.6	0.3	7.6	32	2.2
37881	0	0	0	0	Dgo	42.4597	75.6044	2.0	720.5	445	57077.	1295	1.3	1.9	7.2	1.6	0.3	5.9	22	2.3
37882	0	0	0	0	Dgo	42.4597	75.6039	1.9	720.6	462	57076.	1312	0.8	2.6	5.5	3.2	0.5	6.9	17	2.3
37883	0	0	0	0	Dgo	42.4597	75.6033	1.9	720.6	476	57077.	1285	1.0	2.5	6.5	2.5	0.4	6.5	37	2.3
37884	0	0	1	0	Dgo	42.4596	75.6027	1.9	720.7	479	57078.	1235	1.2	0.8	5.4	0.1	0.1	4.7	21	2.3
37885	0	0	0	0	Dgo	42.4596	75.6022	1.9	720.7	477	57079.	1247	0.9	3.3	5.5	3.8	0.6	6.3	31	2.3
37886	0	0	1	0	Dgo	42.4596	75.6016	1.9	720.8	467	57079.	1134	0.7	1.3	8.1	0.1	0.1	11.9	20	2.1
37887	0	0	0	0	Dgo	42.4596	75.6011	1.7	720.8	462	57080.	1195	0.7	2.3	6.7	3.4	0.4	10.3	20	2.0
37888	0	0	0	0	Dgo	42.4596	75.6005	1.6	720.8	456	57080.	1087	0.8	1.5	5.0	2.0	0.3	6.6	23	1.7
37889	0	0	0	0	Dgo	42.4596	75.5999	1.8	720.9	451	57081.	1113	0.9	3.1	6.8	3.6	0.5	7.8	29	1.7
37890	0	0	0	0	Dgo	42.4595	75.5994	2.0	720.9	443	57082.	1112	0.8	2.3	7.0	3.1	0.4	9.2	33	1.8
37891	0	0	1	0	Dgo	42.4595	75.5988	2.0	721.0	433	57083.	1085	1.0	0.9	7.4	0.1	0.1	7.5	27	1.8
37892	0	0	0	0	Dgo	42.4595	75.5982	2.0	721.0	430	57084.	1115	0.7	2.3	5.0	3.5	0.5	7.5	28	1.9
37893	0	0	0	0	Dgo	42.4595	75.5977	1.8	721.0	432	57085.	1072	1.1	2.9	3.5	2.7	0.9	3.2	28	1.7
37894	0	0	0	0	Dgo	42.4595	75.5971	1.7	721.1	435	57085.	1002	0.9	2.7	4.9	3.3	0.6	6.1	25	1.6
37895	0	0	0	0	Dgo	42.4595	75.5965	1.7	721.1	433	57085.	1168	0.8	1.8	6.5	2.6	0.3	9.1	19	1.5
37896	0	0	0	0	Dgo	42.4595	75.5960	1.7	721.2	425	57085.	1123	0.8	3.1	3.3	4.0	1.0	4.2	26	1.4
37897	0	0	0	0	Dgo	42.4594	75.5954	1.7	721.3	414	57086.	1104	0.6	1.1	4.2	1.8	0.3	7.3	17	1.3
37898	0	0	0	0	Dgo	42.4594	75.5948	1.7	721.4	405	57088.	1091	0.8	1.9	5.4	2.4	0.4	7.0	23	1.1
37899	0	0	0	0	Dgo	42.4594	75.5943	1.7	721.5	399	57088.	1074	0.6	2.3	5.1	3.8	0.5	8.4	17	0.8
37900	0	0	0	0	Dgo	42.4594	75.5937	1.9	721.7	392	57086.	1029	0.8	2.3	4.2	3.1	0.6	5.7	24	0.8
37901	0	0	0	0	Dgo	42.4594	75.5931	2.0	721.8	383	57086.	1112	0.7	2.5	4.6	3.9	0.6	7.2	20	0.8
37902	0	0	0	0	Dgo	42.4594	75.5926	2.0	722.0	372	57086.	1074	0.9	3.1	4.9	3.7	0.7	5.8	38	0.9
37903	0	0	1	0	Dgo	42.4594	75.5920	2.0	722.2	365	57087.	1048	0.7	0.3	6.1	0.1	0.1	9.9	31	0.9
37904	0	0	0	0	Dgo	42.4594	75.5914	2.0	722.4	361	57089.	1033	0.8	1.5	4.1	2.0	0.4	5.5	26	0.9
37905	0	0	0	0	Dgo	42.4593	75.5909	2.0	722.6	366	57091.	1111	1.1	2.4	6.5	2.3	0.4	6.1	25	0.8
37906	0	0	1	0	Dgo	42.4593	75.5903	2.2	722.9	377	57092.	1048	1.0	0.8	4.6	0.1	0.1	4.8	28	0.9
37907	0	0	0	0	Dgo	42.4593	75.5897	2.3	723.1	394	57092.	1070	1.0	1.6	4.2	1.6	0.4	4.2	22	1.1
37908	0	0	0	0	Dgo	42.4593	75.5892	2.3	723.4	409	57092.	1037	0.8	1.5	5.6	2.0	0.3	7.8	22	1.5
37909	0	0	0	0	Dgo	42.4593	75.5886	2.3	723.6	424	57092.	1045	0.8	1.6	7.2	2.1	0.3	9.3	36	1.5
37910	0	0	1	0	Dgo	42.4593	75.5880	2.4	723.8	436	57091.	1067	0.7	1.2	5.2	0.1	0.1	7.4	29	1.7
37911	0	0	0	0	Dgo	42.4592	75.5875	2.4	724.1	446	57092.	1022	0.7	2.8	4.3	4.5	0.7	7.1	24	2.0
37912	0	0	0	0	Dgo	42.4592	75.5869	2.4	724.3	458	57094.	1057	0.6	2.3	5.8	4.0	0.4	10.4	22	2.2
37913	0	0	0	0	Dgo	42.4592	75.5863	2.5	724.5	475	57096.	1112	0.9	2.7	6.6	3.2	0.5	7.9	18	2.6
37914	0	0	1	0	Dgo	42.4592	75.5858	2.5	724.7	497	57097.	1212	1.1	0.8	4.2	0.1	0.1	3.9	14	2.8
37915	0	0	0	0	Dgo	42.4592	75.5852	2.5	724.9	517	57098.	1201	1.0	1.5	7.4	1.6	0.3	7.8	19	2.9
37916	0	0	1	0	Dgo	42.4592	75.5846	2.5	725.1	531	57097.	1196	1.0	1.3	5.3	0.1	0.1	5.3	27	3.1
37917	0	0	0	0	Dgo	42.4592	75.5841	2.5	725.3	541	57097.	1068	0.9	2.2	6.5	2.6	0.4	7.8	39	3.3

**** NOTE**** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 310

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
37918	0	0	0	0	Dgo	42.4591	75.5835	2.6	725.5	548	57098.	1132	0.9	3.7	4.3	4.5	0.9	5.3	27	3.4
37919	0	0	0	0	Dgo	42.4591	75.5829	2.6	725.6	556	57098.	1114	0.5	3.2	6.9	0.1	0.5	0.1	28	3.4
37920	0	0	1	0	Dgo	42.4591	75.5824	2.6	725.8	566	57099.	1338	1.0	0.6	6.9	0.1	0.1	7.1	20	3.5
37921	0	0	0	0	Dgu	42.4591	75.5818	2.6	726.0	579	57099.	1403	1.4	2.2	6.4	1.7	0.4	4.9	30	3.5
37922	0	0	1	0	Dgu	42.4591	75.5813	2.7	726.1	589	57099.	1314	1.2	0.6	4.6	0.1	0.1	3.9	29	3.5
37923	0	0	0	0	Dgu	42.4591	75.5807	2.7	726.3	591	57098.	1435	1.0	5.5	8.6	5.8	0.7	9.2	29	3.6
37924	0	0	0	0	Dgu	42.4591	75.5801	2.7	726.5	589	57097.	1367	0.9	2.9	9.4	3.4	0.3	11.1	30	3.6
37925	0	0	0	0	Dgu	42.4590	75.5796	2.7	726.6	585	57096.	1491	1.0	2.1	9.7	2.1	0.3	9.7	21	3.6
37926	0	0	0	0	Dgu	42.4590	75.5790	2.8	726.7	582	57096.	1521	1.1	2.1	5.7	2.0	0.4	5.4	28	3.7
37927	0	0	0	0	Dgu	42.4590	75.5784	2.8	726.9	578	57095.	1522	1.0	3.1	8.4	3.3	0.4	8.8	29	3.7
37928	0	0	0	0	Dgu	42.4590	75.5779	2.8	727.0	575	57095.	1404	1.1	2.9	6.2	2.8	0.5	6.0	31	3.8
37929	0	0	0	0	Dgu	42.4590	75.5773	2.9	727.2	571	57095.	1524	1.0	3.8	4.7	4.1	0.8	5.1	31	3.8
37930	0	0	0	0	Dgu	42.4590	75.5768	2.9	727.3	568	57097.	1443	1.4	2.7	6.7	2.1	0.5	5.1	16	3.7
37931	0	0	1	0	Dgu	42.4589	75.5762	2.9	727.5	565	57097.	1440	1.1	0.5	8.7	0.1	0.1	7.9	25	3.7
37932	0	0	0	0	Dgu	42.4589	75.5757	3.0	727.6	564	57096.	1486	1.5	2.7	10.5	1.8	0.3	7.1	23	3.5
37933	0	0	1	0	Dgu	42.4589	75.5752	3.0	727.8	562	57094.	1403	1.3	1.7	7.7	0.1	0.1	6.0	31	3.3
37934	0	0	0	0	Dgu	42.4589	75.5747	3.0	727.9	560	57092.	1374	1.4	2.1	6.7	1.5	0.3	4.9	27	3.3
37935	0	0	0	0	Dgu	42.4588	75.5742	3.0	728.0	557	57090.	1408	0.9	2.3	5.6	2.9	0.5	6.8	28	3.1
37936	0	0	0	0	Dgu	42.4588	75.5736	3.1	728.2	553	57091.	1382	1.4	3.7	4.9	2.7	0.8	3.6	25	3.1
37937	0	0	0	0	Dgu	42.4588	75.5731	3.1	728.3	547	57091.	1359	1.5	1.7	7.7	1.2	0.3	5.4	26	3.3
37938	0	0	0	0	Dgu	42.4588	75.5726	2.8	728.4	540	57091.	1265	0.8	2.4	7.4	3.1	0.4	9.6	25	3.4
37939	0	0	1	0	Dgu	42.4588	75.5721	2.8	728.5	532	57092.	1283	0.9	1.0	7.8	0.1	0.1	9.0	28	3.5
37940	0	0	0	0	Dgu	42.4587	75.5715	2.8	728.7	524	57093.	1248	1.1	2.6	6.7	2.6	0.4	6.6	23	3.5
37941	0	0	0	0	Dgu	42.4587	75.5710	2.8	728.8	516	57094.	1247	0.9	2.0	5.3	2.4	0.4	6.3	30	3.5
37942	0	0	0	0	Dgu	42.4587	75.5705	2.8	728.9	509	57094.	1290	1.4	2.3	5.8	1.7	0.4	4.3	19	3.4
37943	0	0	0	0	Dgu	42.4587	75.5700	2.8	729.0	505	57093.	1315	1.0	2.3	6.2	2.5	0.4	6.7	21	3.4
37944	0	0	1	0	Dgu	42.4586	75.5694	2.8	729.1	502	57093.	1344	1.3	0.9	7.1	0.1	0.1	5.6	18	3.2
37945	0	0	0	0	Dgu	42.4586	75.5689	2.8	729.1	499	57093.	1384	1.1	2.5	8.2	2.3	0.3	7.7	25	3.1
37946	0	0	0	0	Dgu	42.4586	75.5684	2.8	729.2	497	57093.	1191	0.7	2.4	2.7	3.8	0.9	4.3	21	3.0
37947	0	0	0	0	Dgu	42.4586	75.5679	2.8	729.2	493	57093.	1249	1.0	3.5	5.3	3.6	0.7	5.4	22	3.0
37948	0	0	0	0	Dgu	42.4585	75.5673	2.8	729.3	489	57092.	1227	0.6	1.8	5.2	3.0	0.4	8.4	18	3.0
37949	0	0	0	0	Dgu	42.4585	75.5668	2.8	729.3	485	57092.	1206	1.0	2.1	6.7	2.2	0.4	6.9	32	3.0
37950	0	0	1	0	Dgu	42.4585	75.5663	2.8	729.3	483	57092.	1233	0.8	1.2	5.5	0.1	0.1	7.8	25	3.0
37951	0	0	1	0	Dgu	42.4585	75.5658	3.1	729.3	482	57092.	1288	0.9	1.3	8.5	0.1	0.1	9.5	34	3.0
37952	0	0	0	0	Dgu	42.4585	75.5653	3.1	729.3	482	57091.	1249	1.1	2.3	7.6	2.2	0.3	7.1	23	2.8
37953	0	0	1	0	Dgu	42.4584	75.5647	3.1	729.3	483	57090.	1182	1.0	1.4	6.1	0.1	0.1	6.1	25	2.5
37954	0	0	0	0	Dgu	42.4584	75.5642	3.1	729.3	486	57091.	1311	1.0	2.2	6.0	2.2	0.4	6.1	27	2.5
37955	0	0	0	0	Dgu	42.4584	75.5637	3.2	729.3	489	57091.	1226	1.1	2.4	7.9	2.2	0.3	7.4	29	2.7
37956	0	0	0	0	Dgu	42.4584	75.5632	3.2	729.2	492	57092.	1266	1.3	2.3	6.5	1.8	0.4	5.1	26	2.7
37958	0	0	1	0	Dgu	42.4583	75.5621	3.3	729.2	495	57091.	1283	1.0	1.3	9.4	0.1	0.1	9.3	39	2.6
37959	0	0	0	0	Dgu	42.4583	75.5616	3.3	729.2	498	57089.	1212	0.8	3.3	8.4	4.2	0.4	10.7	22	2.7
37960	0	0	0	0	Dgu	42.4583	75.5611	3.3	729.1	502	57088.	1150	1.1	2.5	4.1	2.5	0.7	4.0	17	2.9
37961	0	0	0	0	Dgu	42.4582	75.5605	3.1	729.0	507	57088.	1163	1.2	2.3	5.1	1.9	0.5	4.3	30	3.1
37962	0	0	0	0	Dgu	42.4582	75.5600	2.8	729.0	512	57087.	1227	0.9	2.1	5.4	2.4	0.4	6.2	30	3.1
37963	0	0	0	0	Dgu	42.4582	75.5595	2.8	729.0	499	57087.	1134	0.8	1.7	4.4	2.2	0.4	5.6	28	2.9
37964	0	0	0	0	Dgu	42.4582	75.5590	2.8	728.9	490	57087.	1173	1.0	2.4	5.0	2.6	0.5	5.2	23	2.8
37965	0	0	0	0	Dgu	42.4582	75.5584	2.8	728.8	480	57087.	1172	1.0	2.4	4.8	2.5	0.5	5.0	25	2.6
37966	0	0	0	0	Dgu	42.4581	75.5579	2.7	728.8	486	57088.	1206	0.9	2.0	7.2	2.3	0.3	8.6	15	2.3
37967	0	0	0	0	Dgu	42.4581	75.5574	2.7	728.7	478	57088.	1186	0.9	2.6	5.9	3.1	0.5	7.1	25	2.0
37968	0	0	1	0	Dgu	42.4580	75.5568	2.6	728.7	465	57088.	1183	1.2	1.3	5.6	0.1	0.1	4.9	26	1.9

**** NOTE**** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 310

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
37969	0	0	0	0	Dgu	42.4580	75.5563	2.5	728.6	448	57088.	1220	0.9	2.0	8.0	2.4	0.3	9.7	33	1.8
37970	0	0	0	0	Dgu	42.4580	75.5558	2.5	728.5	438	57089.	1307	1.2	2.0	4.1	1.7	0.5	3.4	18	1.9
37971	0	0	0	0	Dgu	42.4579	75.5552	2.4	728.4	434	57090.	1290	1.1	3.7	4.7	3.4	0.8	4.2	25	1.9
37972	0	0	0	0	Dgu	42.4579	75.5547	2.3	728.4	433	57090.	1349	1.0	1.5	9.0	1.5	0.2	9.1	28	1.9
37973	0	0	0	0	Dgu	42.4578	75.5542	2.2	728.3	435	57091.	1329	1.5	2.3	5.0	1.5	0.5	3.4	21	1.8
37974	0	0	1	0	Dgu	42.4578	75.5536	2.2	728.1	440	57094.	1374	1.4	1.3	7.8	0.1	0.1	5.9	30	1.8
37975	0	0	1	0	Dgu	42.4577	75.5531	2.4	728.1	446	57096.	1361	1.2	1.3	6.3	0.1	0.1	5.5	23	1.6
37976	0	0	0	0	Dgu	42.4577	75.5525	2.4	728.0	452	57096.	1277	0.9	2.1	6.3	2.4	0.4	7.2	30	1.5
37977	0	0	0	0	Dgu	42.4576	75.5520	2.4	727.9	453	57097.	1280	1.3	2.5	5.7	1.9	0.5	4.4	31	1.5
37978	0	0	0	0	Dgu	42.4576	75.5515	2.4	727.8	454	57097.	1346	1.2	1.9	6.3	1.6	0.3	5.5	28	1.6
37979	0	0	0	0	Dgu	42.4576	75.5509	2.3	727.7	457	57097.	1317	1.0	2.3	8.2	2.3	0.3	8.4	25	1.8
37980	0	0	0	0	Dgu	42.4575	75.5504	2.3	727.7	464	57097.	1338	1.2	2.9	6.6	2.5	0.5	5.7	16	1.8
37981	0	0	0	0	Dgu	42.4575	75.5498	2.3	727.6	470	57098.	1434	1.4	3.9	7.5	2.9	0.6	5.7	25	1.8
37982	0	0	1	0	Dgu	42.4574	75.5493	2.3	727.5	478	57099.	1386	1.2	1.2	9.1	0.1	0.1	7.8	20	1.8
37983	0	0	0	0	Dgu	42.4574	75.5488	2.3	727.4	485	57099.	1303	1.2	2.7	6.5	2.3	0.5	5.5	22	1.8
37984	0	0	0	0	Dgu	42.4573	75.5482	2.3	727.3	486	57100.	1377	1.2	2.2	6.5	1.9	0.4	5.4	37	1.9
37985	0	0	0	0	Dgu	42.4573	75.5477	2.3	727.1	490	57101.	1324	1.1	3.5	5.8	3.2	0.6	5.4	27	1.9
37986	0	0	0	0	Dgu	42.4572	75.5471	2.3	727.0	497	57101.	1444	1.1	3.2	7.2	2.9	0.5	6.7	31	1.5
37987	0	0	0	0	Dgu	42.4572	75.5466	2.5	727.0	510	57102.	1388	1.0	3.0	7.4	3.1	0.5	7.7	21	1.3
37988	0	0	0	0	Dgu	42.4572	75.5461	2.5	726.9	519	57101.	1504	1.3	2.7	8.0	2.1	0.4	6.3	22	1.2
37989	0	0	0	0	Dgu	42.4571	75.5455	2.5	726.8	521	57100.	1414	1.2	2.1	5.8	1.8	0.4	5.0	23	0.9
37990	0	0	0	0	Dgu	42.4571	75.5450	2.2	726.6	520	57099.	1412	1.0	2.7	7.4	2.7	0.4	7.5	36	0.9
37991	0	0	0	0	Dgu	42.4570	75.5445	2.3	726.5	517	57099.	1434	1.1	2.8	7.7	2.6	0.4	7.0	27	0.7
37992	0	0	0	0	Dgu	42.4570	75.5439	2.4	726.4	516	57100.	1404	1.0	2.4	8.5	2.5	0.3	8.8	28	0.5
37993	0	0	0	0	Dgu	42.4569	75.5434	2.4	726.3	516	57101.	1379	1.1	2.4	6.9	2.2	0.4	6.4	25	0.6
37994	0	0	0	0	Dgu	42.4569	75.5428	2.5	726.2	517	57102.	1368	1.1	2.6	5.6	2.3	0.5	5.0	21	0.7
37995	0	0	0	0	Dgu	42.4569	75.5423	2.6	726.1	516	57103.	1423	1.2	1.5	8.0	1.3	0.2	7.0	39	0.7
37996	0	0	0	0	Dgu	42.4568	75.5418	2.6	726.0	505	57103.	1347	1.1	2.8	4.8	2.6	0.6	4.5	37	0.7
37997	0	0	0	0	Dgu	42.4568	75.5412	2.7	725.9	489	57102.	1381	1.0	1.5	9.1	1.5	0.2	9.2	25	0.9
37998	0	0	1	0	Dgu	42.4567	75.5407	2.8	725.8	469	57101.	1301	0.9	1.3	8.3	0.1	0.1	10.0	26	1.3
37999	0	0	1	0	Dgu	42.4567	75.5401	2.8	725.6	454	57102.	1245	1.1	1.1	8.1	0.1	0.1	7.9	21	1.5
38000	0	0	0	0	Dgu	42.4566	75.5396	2.9	725.5	441	57102.	1253	1.1	2.8	7.9	2.7	0.4	7.4	25	1.8
38001	0	0	0	0	Dgu	42.4566	75.5391	3.0	725.4	435	57104.	1117	0.7	2.0	4.9	3.3	0.5	7.9	26	1.9
38002	0	0	0	0	Dgu	42.4566	75.5385	3.1	725.3	431	57105.	1096	0.9	1.5	3.6	1.9	0.5	4.5	14	2.2
38003	0	0	0	0	Dgu	42.4565	75.5380	3.4	725.1	430	57106.	1105	0.8	2.5	7.9	3.3	0.3	10.7	30	2.4
38004	0	0	0	0	Dgu	42.4565	75.5374	3.4	725.0	429	57108.	1041	0.8	1.4	6.1	1.9	0.3	8.6	29	2.6
38005	0	0	1	0	Dgu	42.4564	75.5369	3.4	724.8	424	57110.	975	0.9	0.6	5.2	0.1	0.1	6.1	20	2.7
38006	0	0	1	0	Dgu	42.4564	75.5364	3.4	724.6	416	57111.	1074	1.0	0.5	5.6	0.1	0.1	6.2	22	2.7
38007	0	0	0	0	Dgu	42.4563	75.5358	3.4	724.5	405	57113.	1017	0.8	1.4	4.4	1.9	0.4	5.8	27	2.6
38008	0	0	0	0	Dgu	42.4563	75.5353	3.4	724.3	399	57115.	1006	0.8	1.5	4.1	1.9	0.4	5.2	16	2.6
38009	0	0	0	0	Dgo	42.4562	75.5348	3.5	724.1	395	57116.	1026	0.6	1.8	6.9	3.0	0.3	11.5	23	2.4
38010	0	0	0	0	Dgo	42.4562	75.5342	3.5	724.0	392	57116.	1053	0.5	1.4	3.5	0.1	0.4	0.1	20	2.3
38011	0	0	0	0	Dgo	42.4562	75.5337	3.5	723.8	389	57117.	1000	0.8	2.1	6.1	2.8	0.4	8.2	27	2.3
38012	0	0	0	0	Dgo	42.4561	75.5331	3.5	723.6	384	57118.	1084	1.1	2.3	3.7	2.2	0.7	3.5	26	2.3
38013	0	0	1	0	Dgo	42.4561	75.5326	3.5	723.4	381	57119.	1074	1.0	0.1	6.1	0.1	0.1	6.4	24	2.4
38014	0	0	0	0	Dgo	42.4560	75.5321	3.5	723.2	374	57119.	1195	1.1	3.0	6.4	2.8	0.5	5.8	20	2.5
38015	0	0	0	0	Dgo	42.4560	75.5315	3.5	723.1	365	57119.	1134	1.1	1.5	3.1	1.5	0.5	3.1	34	2.6
38016	0	0	0	0	Dgo	42.4559	75.5310	3.5	722.9	351	57117.	1126	1.0	1.3	5.5	1.3	0.3	5.8	28	2.9
38017	0	0	1	0	Dgo	42.4559	75.5304	3.5	722.7	341	57117.	1127	1.2	0.5	7.0	0.1	0.1	6.1	26	3.2
38018	0	0	1	0	Dgo	42.4558	75.5299	3.5	722.6	335	57118.	1100	1.2	0.4	4.6	0.1	0.1	4.1	29	3.2

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 310

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
38019	0	0	1	0	Dgo	42.4558	75.5294	3.5	722.4	337	57119.	1135	0.9	0.9	5.3	0.1	0.1	6.2	25	3.2
38020	0	0	0	0	Dgo	42.4557	75.5288	3.5	722.3	343	57120.	1169	1.1	2.0	5.6	1.9	0.4	5.2	30	3.3
38021	0	0	0	0	Dgo	42.4557	75.5283	3.5	722.2	345	57120.	1154	1.1	1.2	5.1	1.1	0.3	4.8	20	3.4
38022	0	0	0	0	Dgo	42.4557	75.5277	3.5	722.1	340	57121.	1135	1.1	1.1	5.3	1.0	0.3	4.8	30	3.3
38023	0	0	1	0	Dgo	42.4556	75.5272	3.5	722.0	330	57121.	1068	1.1	0.4	3.5	0.1	0.1	3.2	32	3.1
38024	0	0	0	0	Dgo	42.4556	75.5267	3.5	721.9	320	57122.	1139	0.9	1.8	4.5	2.0	0.4	5.1	33	2.9
38025	0	0	0	0	Dgo	42.4555	75.5261	3.5	721.9	310	57122.	1085	0.8	2.1	4.8	2.7	0.5	6.3	23	2.8
38026	0	0	0	0	Dgo	42.4555	75.5256	3.5	721.8	301	57123.	1034	0.8	2.6	5.5	3.4	0.5	7.3	26	2.7
38027	0	0	0	0	Dgo	42.4554	75.5251	3.5	721.8	295	57124.	980	0.6	1.9	5.0	3.4	0.4	8.8	33	2.3
38028	0	0	0	0	Dgo	42.4554	75.5245	3.5	721.8	296	57126.	1047	0.7	2.1	4.2	3.2	0.5	6.3	28	2.1
38029	0	0	0	0	Dgo	42.4554	75.5240	3.5	721.8	304	57129.	1005	0.9	1.9	4.6	2.3	0.5	5.7	30	1.9
38030	0	0	0	0	Dgo	42.4553	75.5234	3.5	721.8	318	57130.	1105	0.9	2.1	6.9	2.6	0.3	8.3	32	1.6
38031	0	0	0	0	Dgo	42.4553	75.5229	3.5	721.8	334	57131.	1182	1.0	3.4	3.7	3.4	1.0	3.7	24	1.7
38032	0	0	0	0	Dgo	42.4552	75.5224	3.5	721.8	353	57132.	1298	1.1	2.0	7.2	1.9	0.3	6.9	31	1.8
38033	0	0	0	0	Dgo	42.4552	75.5218	3.5	721.8	373	57132.	1279	1.1	2.2	6.2	2.0	0.4	5.6	23	1.9
38034	0	0	1	0	Dgo	42.4551	75.5213	3.5	721.8	392	57133.	1278	1.0	1.1	7.7	0.1	0.1	8.1	24	2.0
38035	0	0	0	0	Dgo	42.4551	75.5207	3.5	721.8	410	57133.	1198	1.1	1.8	5.5	1.8	0.4	5.3	31	2.0
38036	0	0	0	0	Dgo	42.4550	75.5202	3.5	721.9	430	57133.	1311	1.3	2.2	7.4	1.8	0.3	6.0	25	2.2
38037	0	0	1	0	Dgo	42.4550	75.5197	3.5	721.9	452	57134.	1296	1.2	1.1	4.2	0.1	0.1	3.5	21	2.3
38038	0	0	0	0	Dgo	42.4550	75.5191	3.5	721.9	475	57134.	1271	0.8	2.8	9.3	3.8	0.3	12.4	31	2.4
41342	0	0	1	0	Dgo	42.4562	75.5189	1.8	722.0	465	57138.	1200	1.3	1.1	4.3	0.1	0.1	3.5	30	4.4
41343	0	0	0	0	Dgo	42.4562	75.5183	1.8	722.0	480	57138.	1251	0.8	2.3	7.6	3.0	0.3	10.1	25	4.1
41344	0	0	0	0	Dgo	42.4562	75.5177	1.7	722.0	495	57138.	1275	1.1	1.5	6.1	1.5	0.3	5.9	28	4.3
41345	0	0	0	0	Dgo	42.4562	75.5172	1.7	721.9	505	57139.	1260	1.0	1.9	6.8	2.1	0.3	7.4	33	4.4
41346	0	0	1	0	Dgo	42.4562	75.5166	1.7	721.9	509	57140.	1262	1.2	1.1	7.4	0.1	0.1	6.3	21	4.5
41347	0	0	1	0	Dgo	42.4562	75.5161	1.7	721.9	505	57140.	1304	1.4	1.4	7.7	0.1	0.1	5.8	20	4.6
41348	0	0	0	0	Dgo	42.4562	75.5155	1.7	721.8	494	57139.	1330	1.2	2.1	7.7	1.8	0.3	6.6	23	5.0
41349	0	0	1	0	Dgo	42.4562	75.5149	1.7	721.7	480	57139.	1193	1.2	0.9	7.8	0.1	0.1	6.5	26	5.4
41350	0	0	1	0	Dgo	42.4562	75.5144	1.7	721.6	466	57139.	1267	1.2	0.5	7.0	0.1	0.1	6.3	26	5.5
41351	0	0	1	0	Dgo	42.4562	75.5138	1.7	721.5	455	57139.	1303	1.4	0.8	5.4	0.1	0.1	4.0	24	5.4
41352	0	0	0	0	Dgo	42.4562	75.5132	1.7	721.4	448	57139.	1275	1.1	1.7	6.2	1.6	0.3	6.0	27	5.4
41354	0	0	1	0	Dgo	42.4562	75.5121	1.7	721.2	448	57139.	1328	1.1	1.4	6.2	0.1	0.1	5.9	26	5.3
41355	0	0	1	0	Dgo	42.4562	75.5115	1.7	721.1	449	57139.	1333	1.2	1.2	7.5	0.1	0.1	6.5	21	5.3
41356	0	0	0	0	Dgo	42.4562	75.5110	1.7	721.0	453	57140.	1363	1.1	2.3	6.2	2.1	0.4	5.6	26	5.4
41357	0	0	0	0	Dgo	42.4562	75.5104	1.6	720.8	453	57140.	1454	1.3	1.8	5.3	1.4	0.4	4.2	33	5.3
41358	0	0	0	0	Dgo	42.4562	75.5098	1.6	720.7	450	57141.	1383	1.3	2.4	5.0	1.9	0.5	3.9	10	5.4
41359	0	0	0	0	Dgo	42.4562	75.5093	1.6	720.6	438	57143.	1402	1.2	1.7	7.9	1.5	0.3	6.8	20	5.6
41360	0	0	0	0	Dgo	42.4562	75.5087	1.6	720.5	423	57145.	1366	1.4	2.3	9.3	1.6	0.3	6.7	17	5.5
41361	0	0	1	0	Dgo	42.4562	75.5081	1.6	720.4	407	57146.	1316	1.0	0.6	5.8	0.1	0.1	6.2	24	5.5
41362	0	0	0	0	Dgo	42.4562	75.5076	1.6	720.3	396	57147.	1367	1.2	2.2	5.9	2.0	0.4	5.2	32	5.6
41363	0	0	0	0	Dgo	42.4562	75.5070	1.6	720.3	386	57147.	1292	1.3	2.0	7.9	1.7	0.3	6.5	29	5.6
41364	0	0	1	0	Dgo	42.4562	75.5064	1.6	720.3	384	57147.	1239	0.9	0.9	4.9	0.1	0.1	5.8	29	5.6
41365	0	0	1	0	Dgo	42.4562	75.5059	1.6	720.2	392	57147.	1244	1.2	1.0	7.9	0.1	0.1	6.8	23	5.7
41366	0	0	0	0	Dgo	42.4562	75.5053	1.6	720.2	405	57147.	1362	1.2	1.5	5.7	1.3	0.3	4.9	27	5.7
41367	0	0	1	0	Dgo	42.4562	75.5047	1.6	720.2	419	57147.	1335	1.1	1.3	7.5	0.1	0.1	6.9	26	5.8
41368	0	0	1	0	Dgo	42.4562	75.5042	1.6	720.1	427	57148.	1399	1.2	0.6	7.5	0.1	0.1	6.7	30	5.9
41369	0	0	0	0	Dgo	42.4562	75.5036	1.6	720.1	425	57147.	1439	1.3	2.4	6.5	1.9	0.4	5.3	26	6.0
41370	0	0	0	0	Dgo	42.4562	75.5031	1.6	720.1	415	57148.	1480	1.3	1.6	9.4	1.3	0.2	7.6	25	5.9
41371	0	0	0	0	Dgo	42.4562	75.5025	1.6	720.0	398	57149.	1210	1.2	1.5	4.0	1.2	0.4	3.3	21	5.6
41372	0	0	0	0	Dgo	42.4562	75.5019	1.6	720.0	388	57150.	1324	1.1	2.6	6.0	2.4	0.5	5.6	24	5.3

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 310

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
41373	0	0	1	0	Dgo	42.4562	75.5014	1.6	719.9	382	57150.	1232	1.3	0.9	4.8	0.1	0.1	3.9	35	5.0
41374	0	0	0	0	Dgo	42.4562	75.5008	1.5	719.8	391	57151.	1211	1.0	1.2	6.3	1.3	0.2	6.6	33	4.6
41375	0	0	1	0	Dgo	42.4562	75.5002	1.5	719.7	406	57151.	1229	1.1	1.2	3.7	0.1	0.1	3.6	25	4.1
41376	0	0	0	0	Dgo	42.4562	75.4997	1.5	719.6	430	57151.	1323	1.1	2.6	8.1	2.5	0.4	7.9	21	3.9
41377	0	0	1	0	Dgo	42.4562	75.4991	1.5	719.5	452	57151.	1154	1.0	1.3	5.7	0.1	0.1	6.0	35	3.9
41378	0	0	1	0	Dgo	42.4562	75.4985	1.5	719.3	471	57151.	1189	1.2	0.4	4.2	0.1	0.1	3.6	17	3.9
41379	0	0	0	0	Dgo	42.4562	75.4980	1.5	719.2	482	57152.	1233	1.1	1.7	8.4	1.6	0.2	8.2	30	3.8
41380	0	0	1	0	Dgo	42.4562	75.4974	1.5	719.1	484	57153.	1123	1.0	0.1	4.8	0.1	0.1	5.2	29	3.7
41381	0	0	1	0	Dgo	42.4562	75.4968	1.5	718.9	486	57154.	1200	1.1	0.6	9.6	0.1	0.1	9.1	34	3.6
41382	0	0	1	0	Dgo	42.4562	75.4963	1.5	718.8	489	57154.	1268	0.8	1.0	6.6	0.1	0.1	9.0	28	3.5
41383	0	0	0	0	Dgo	42.4562	75.4957	1.5	718.6	497	57153.	1195	1.0	1.9	7.1	2.0	0.3	7.3	25	3.1
41384	0	0	1	0	Dgo	42.4562	75.4951	1.5	718.5	508	57153.	1221	0.8	1.5	6.3	0.1	0.1	8.5	19	2.8
41385	0	0	0	0	Dgo	42.4562	75.4946	1.5	718.3	521	57154.	1235	0.8	3.3	8.4	4.3	0.4	11.2	34	2.6
41386	0	0	0	0	Dgo	42.4562	75.4940	1.5	718.2	529	57155.	1277	1.1	3.2	7.2	2.9	0.5	6.5	13	2.5
41387	0	0	0	0	Dgo	42.4562	75.4934	1.5	718.0	529	57155.	1356	1.0	2.2	6.2	2.2	0.4	6.4	25	2.4
41388	0	0	0	0	Dgo	42.4562	75.4929	1.5	717.9	521	57155.	1358	1.4	3.3	5.4	2.4	0.6	4.0	25	2.3
41389	0	0	0	0	Dgo	42.4562	75.4923	1.5	717.7	506	57156.	1371	1.3	1.9	5.3	1.5	0.4	4.3	25	2.1
41390	0	0	1	0	Dgo	42.4563	75.4917	1.5	717.6	493	57156.	1301	1.1	1.0	4.1	0.1	0.1	3.9	24	2.0
41391	0	0	0	0	Dgo	42.4563	75.4912	1.5	717.4	490	57157.	1393	1.1	2.0	7.2	1.9	0.3	6.9	22	1.8
41392	0	0	0	0	Dgo	42.4563	75.4906	1.4	717.2	496	57157.	1301	0.9	1.7	5.4	2.0	0.3	6.3	25	1.6
41393	0	0	0	0	Dgo	42.4563	75.4901	1.4	717.0	503	57159.	1421	1.3	3.3	9.4	2.7	0.4	7.7	30	1.5
41394	0	0	0	0	Dgo	42.4563	75.4895	1.4	716.9	504	57160.	1341	1.2	2.6	4.6	2.3	0.6	4.1	35	1.4
41395	0	0	0	0	Dgo	42.4563	75.4889	1.4	716.7	496	57161.	1266	0.9	2.7	6.9	3.0	0.4	7.7	37	1.2
41396	0	0	0	0	Dgo	42.4563	75.4883	1.4	716.6	482	57161.	1288	1.1	1.4	4.4	1.3	0.4	4.0	17	1.4
41397	0	0	0	0	Dgo	42.4563	75.4878	1.4	716.4	465	57163.	1301	1.1	3.0	5.6	2.9	0.6	5.2	23	1.4
41398	0	0	0	0	Dgo	42.4563	75.4872	1.4	716.2	454	57166.	1216	1.2	2.9	4.5	2.5	0.7	4.0	22	1.3
41399	0	0	0	0	Dgo	42.4563	75.4867	1.4	716.1	450	57168.	1122	0.9	2.6	5.0	3.0	0.6	5.6	27	1.3
41400	0	0	0	0	Dgo	42.4563	75.4861	1.4	715.9	454	57170.	1161	1.0	2.2	7.5	2.3	0.3	7.9	29	1.4
41401	0	0	1	0	Dgo	42.4563	75.4855	1.4	715.8	464	57171.	1154	1.1	1.3	6.7	0.1	0.1	6.1	33	1.3
41402	0	0	1	0	Dgo	42.4563	75.4850	1.3	715.6	481	57173.	1102	1.1	0.6	5.1	0.1	0.1	4.9	22	1.2
41403	0	0	0	0	Dgo	42.4563	75.4844	1.3	715.5	500	57173.	1026	0.8	3.3	4.8	4.3	0.7	6.3	34	1.1
41404	0	0	0	0	Dgo	42.4563	75.4838	1.3	715.4	519	57174.	1116	1.1	2.4	5.0	2.3	0.5	4.8	35	1.0
41405	0	0	0	0	Dgo	42.4563	75.4833	1.3	715.2	535	57175.	1215	1.2	2.3	5.1	1.9	0.5	4.2	30	1.0
41406	0	0	0	0	Dgo	42.4563	75.4827	1.3	715.1	551	57177.	1339	1.2	5.7	5.4	4.8	1.1	4.6	22	0.9
41407	0	0	0	0	Dgo	42.4563	75.4821	1.3	715.0	563	57179.	1342	0.6	2.4	7.0	4.1	0.4	12.1	38	0.9
41408	0	0	0	0	Dgo	42.4563	75.4816	1.3	714.8	569	57181.	1233	1.1	3.0	7.4	2.8	0.4	7.0	36	0.9
41409	0	0	0	0	Dgo	42.4563	75.4810	1.2	714.7	565	57182.	1328	1.0	2.4	5.6	2.6	0.5	5.9	22	0.8
41410	0	0	0	0	Dgo	42.4563	75.4804	1.2	714.6	559	57183.	1517	1.6	4.3	6.3	2.8	0.7	4.0	30	0.9
41411	0	0	1	0	Dgo	42.4563	75.4799	1.2	714.5	550	57184.	1455	1.3	1.3	7.7	0.1	0.1	6.3	23	0.9
41412	0	0	1	0	Dgo	42.4563	75.4793	1.2	714.3	543	57185.	1438	1.3	1.6	6.7	0.1	0.1	5.3	23	1.0
41413	0	0	0	0	Dgo	42.4563	75.4787	1.2	714.2	536	57187.	1533	1.0	3.2	10.6	3.3	0.3	11.0	32	1.0
41414	0	0	0	0	Dgo	42.4563	75.4782	1.2	714.1	524	57188.	1497	1.1	3.1	8.1	2.8	0.4	7.4	32	0.8
41415	0	0	0	0	Dgo	42.4563	75.4776	1.1	714.0	506	57189.	1515	1.2	3.3	7.0	2.9	0.5	6.2	25	0.7
41416	0	0	0	0	Dgo	42.4563	75.4771	1.1	713.9	485	57190.	1495	1.4	3.2	8.1	2.3	0.4	5.9	28	0.6
41417	0	0	0	0	Dgo	42.4563	75.4765	1.1	713.9	465	57191.	1408	1.3	2.6	5.6	2.1	0.5	4.6	27	0.4
41418	0	0	0	0	Dgo	42.4563	75.4759	1.1	713.8	446	57193.	1353	1.3	2.2	6.3	1.7	0.4	4.8	29	0.3
41419	0	0	1	0	Dgo	42.4564	75.4753	1.1	713.7	429	57194.	1288	1.1	0.8	6.4	0.1	0.1	5.9	39	0.1
41420	0	0	0	0	Dgo	42.4564	75.4748	1.0	713.7	413	57194.	1254	1.0	1.4	8.7	1.5	0.2	9.1	27	0.1
41421	0	0	0	0	Dgo	42.4564	75.4742	1.0	713.6	403	57194.	1252	0.9	1.4	9.3	1.6	0.2	10.8	30	0.0
41422	0	0	0	0	Dgo	42.4564	75.4737	1.0	713.6	400	57195.	1176	1.0	3.3	6.3	3.4	0.6	6.5	24	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 310

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
41423	0	0	0	0	Dgo	42.4564	75.4731	1.0	713.6	404	57196.	1171	0.8	1.6	5.7	2.0	0.3	7.3	25	0.0
41424	0	0	0	0	Dgo	42.4564	75.4725	1.0	713.6	409	57198.	1212	0.7	3.4	5.5	5.1	0.7	8.2	22	0.2
41425	0	0	0	0	Dgo	42.4564	75.4720	1.0	713.6	413	57200.	1075	0.7	1.8	5.5	2.6	0.4	8.1	25	0.3
41426	0	0	0	0	Dgo	42.4564	75.4714	0.9	713.6	416	57202.	1038	0.7	2.0	6.2	2.9	0.4	9.1	29	0.6
41427	0	0	0	0	Dgo	42.4564	75.4708	0.9	713.6	419	57203.	1071	0.9	1.4	4.0	1.6	0.4	4.5	27	0.8
41428	0	0	0	0	Dgo	42.4564	75.4703	0.9	713.6	422	57204.	1046	1.0	1.5	4.8	1.6	0.3	5.1	33	0.9
41429	0	0	0	0	Dgo	42.4564	75.4697	0.9	713.6	423	57205.	1017	1.1	2.4	5.5	2.4	0.5	5.4	30	1.0
41430	0	0	1	0	Dgo	42.4564	75.4691	0.9	713.6	424	57206.	996	0.7	1.0	5.4	0.1	0.1	8.6	31	1.1
41431	0	0	0	0	Dgo	42.4564	75.4686	0.9	713.6	427	57207.	1028	0.8	2.9	5.9	4.0	0.5	8.3	25	1.2
41432	0	0	1	0	Dgo	42.4564	75.4680	0.8	713.6	434	57209.	1019	0.7	0.9	4.5	0.1	0.1	6.8	34	1.3
41433	0	0	0	0	Dgo	42.4565	75.4674	0.8	713.6	443	57211.	988	0.8	2.0	5.3	2.7	0.4	7.3	27	1.4
41434	0	0	0	0	Dgo	42.4565	75.4669	0.8	713.6	452	57213.	1038	0.5	1.8	5.3	0.1	0.4	0.1	27	1.4
41435	0	0	0	0	Dgo	42.4565	75.4663	0.8	713.6	458	57215.	932	0.6	1.5	4.7	2.9	0.4	9.1	36	1.4
41436	0	0	1	0	Dgo	42.4565	75.4658	0.8	713.6	462	57216.	896	0.8	1.0	5.8	0.1	0.1	7.8	24	1.4
41437	0	0	1	0	Dgo	42.4565	75.4652	0.8	713.6	463	57218.	856	0.7	-0.1	4.4	0.1	0.1	6.8	37	1.3
41438	0	0	0	0	Dgo	42.4565	75.4646	0.8	713.6	461	57218.	884	0.9	2.3	5.4	2.8	0.5	6.7	31	1.2
41439	0	0	1	0	Dgo	42.4565	75.4641	0.7	713.6	457	57218.	941	0.7	0.9	4.2	0.1	0.1	6.2	30	1.4
41441	0	0	0	0	Dgo	42.4565	75.4629	0.7	713.6	453	57219.	973	0.8	1.3	6.7	1.7	0.2	9.0	25	1.3
41442	0	0	1	0	Dgo	42.4565	75.4624	0.7	713.6	453	57220.	1022	1.0	0.8	4.6	0.1	0.1	4.7	29	1.3
41443	0	0	0	0	Dgo	42.4565	75.4618	0.7	713.6	458	57221.	1029	0.8	2.1	3.8	2.8	0.6	5.2	39	1.2
41444	0	0	0	0	Dgo	42.4565	75.4612	0.7	713.6	465	57223.	1033	0.8	2.5	4.6	3.4	0.6	6.1	29	1.1
41445	0	0	0	0	Dgo	42.4566	75.4607	0.7	713.5	471	57224.	1132	1.1	2.4	5.9	2.3	0.5	5.6	28	1.2
41446	0	0	0	0	Dgo	42.4566	75.4601	0.7	713.5	474	57225.	1117	0.9	1.3	2.6	1.6	0.6	3.2	31	1.2
41447	0	0	0	0	Dgo	42.4566	75.4595	0.7	713.5	478	57226.	1085	1.0	3.4	6.6	3.6	0.6	7.0	25	1.2
41448	0	0	1	0	Dgo	42.4566	75.4590	0.6	713.5	481	57228.	1024	0.6	1.3	4.0	0.1	0.1	6.5	23	1.1
41449	0	0	0	0	Dgo	42.4566	75.4584	0.6	713.5	484	57229.	1073	0.9	1.4	6.9	1.7	0.3	7.9	24	0.8
41450	0	0	1	0	Dgo	42.4566	75.4578	0.6	713.5	485	57230.	995	0.7	0.5	3.6	0.1	0.1	5.3	27	0.7
41451	0	0	0	0	Dgo	42.4566	75.4573	0.6	713.5	486	57232.	1002	0.9	1.6	5.7	1.9	0.3	6.6	30	0.6
41452	0	0	0	0	Dgo	42.4566	75.4567	0.6	713.5	486	57233.	851	0.6	2.5	3.3	4.1	0.8	5.5	21	0.3
41453	0	0	0	0	Dgo	42.4566	75.4561	0.6	713.5	488	57234.	902	0.9	1.5	5.4	1.8	0.3	6.3	32	0.0
41454	0	0	1	0	Dgo	42.4566	75.4556	0.6	713.5	493	57234.	755	0.7	1.1	4.4	0.1	0.1	6.7	21	0.0
41455	0	0	1	0	Dgo	42.4566	75.4550	0.6	713.5	497	57234.	836	0.5	0.9	3.8	0.1	0.1	0.1	28	0.0
41456	0	0	1	0	Dgo	42.4566	75.4545	0.6	713.5	500	57233.	672	0.5	1.0	4.2	0.1	0.1	0.1	38	0.1
41457	0	0	0	0	Dgo	42.4566	75.4539	0.6	713.6	499	57233.	658	0.3	2.4	4.0	0.1	0.6	0.1	30	0.2
41458	0	1	0	0	Dgo	42.4566	75.4533	0.6	713.6	493	57233.	724	0.3	2.3	2.8	0.1	0.9	0.1	25	0.3
41459	0	0	0	0	Dgo	42.4566	75.4528	0.6	713.7	481	57233.	681	0.6	1.9	2.8	3.3	0.7	5.1	24	0.5
41460	0	0	0	0	Dgo	42.4567	75.4522	0.6	713.7	464	57234.	768	0.7	2.4	3.2	3.4	0.8	4.5	19	0.7
41461	0	0	0	0	Dgo	42.4567	75.4516	0.6	713.8	449	57236.	865	0.8	1.2	3.6	1.7	0.4	5.1	25	0.9
41462	0	0	0	0	Dgo	42.4567	75.4511	0.6	713.9	436	57237.	942	0.8	2.2	3.4	2.8	0.7	4.3	24	0.8
41463	0	0	0	0	Dgo	42.4567	75.4505	0.6	713.9	426	57238.	1060	1.2	1.8	4.5	1.6	0.4	4.1	30	0.8
41464	0	0	0	0	Dgo	42.4567	75.4499	0.5	714.0	419	57239.	1026	0.9	2.1	4.4	2.4	0.5	5.0	33	1.0
41465	0	0	0	0	Dgo	42.4567	75.4494	0.5	714.1	413	57239.	1083	0.8	1.8	5.1	2.2	0.4	6.4	27	1.3
41466	0	0	0	0	Dgo	42.4567	75.4488	0.5	714.1	410	57239.	1142	1.0	1.3	7.1	1.4	0.2	7.4	26	1.6
41467	0	0	0	0	Dgo	42.4567	75.4482	0.5	714.2	407	57240.	1134	1.1	1.7	7.0	1.6	0.3	6.4	29	1.9
41468	0	0	0	0	Dgo	42.4567	75.4477	0.5	714.2	408	57240.	1198	1.2	2.7	4.1	2.3	0.7	3.5	36	2.3
41469	0	0	0	0	Dgo	42.4567	75.4471	0.5	714.3	410	57242.	1130	1.1	1.8	5.0	1.8	0.4	4.8	31	2.9
41470	0	0	1	0	Dgo	42.4567	75.4465	0.5	714.4	420	57244.	1282	0.9	1.1	6.7	0.1	0.1	7.6	26	3.4
41471	0	0	0	0	Dgo	42.4567	75.4460	0.5	714.4	434	57245.	1285	1.1	2.0	7.7	2.0	0.3	7.6	28	3.6
41472	0	0	0	0	Dgo	42.4567	75.4454	0.5	714.5	450	57245.	1381	1.1	2.3	7.0	2.2	0.4	6.9	20	3.9
41473	0	0	0	0	Dgo	42.4567	75.4449	0.5	714.6	461	57246.	1444	1.3	2.8	7.9	2.3	0.4	6.5	25	4.2

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 310

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
41474	0	0	0	0	Dgo	42.4568	75.4443	0.5	714.7	470	57247.	1504	1.5	3.5	5.2	2.4	0.7	3.5	25	4.5
41475	0	0	0	0	Dgo	42.4568	75.4437	0.5	714.8	478	57248.	1501	1.6	1.7	8.5	1.1	0.2	5.6	22	4.6
41476	0	0	0	0	Dgo	42.4568	75.4432	0.5	714.9	485	57249.	1523	1.6	2.0	7.2	1.2	0.3	4.5	32	4.7
41477	0	0	0	0	Dgo	42.4568	75.4426	0.5	715.0	491	57248.	1488	1.6	2.1	5.2	1.4	0.5	3.4	17	4.8
41478	0	0	0	0	Dgo	42.4568	75.4420	0.5	715.1	497	57248.	1563	1.3	3.0	4.9	2.3	0.6	3.8	33	5.1
41479	0	0	0	0	Dgo	42.4568	75.4415	0.5	715.2	503	57248.	1520	1.4	1.8	7.5	1.4	0.3	5.7	28	5.3
41480	0	0	0	0	Dgo	42.4568	75.4409	0.5	715.3	505	57248.	1513	1.5	2.4	6.0	1.7	0.4	4.3	31	5.4
41481	0	0	1	0	Dgo	42.4568	75.4404	0.5	715.5	505	57249.	1478	1.3	1.3	8.4	0.1	0.1	6.5	19	5.3
41482	0	0	1	0	Dgo	42.4568	75.4398	0.5	715.6	502	57249.	1385	1.3	0.7	6.9	0.1	0.1	5.4	30	5.3
41483	0	0	1	0	Dgo	42.4568	75.4393	0.5	715.7	497	57249.	1444	1.4	1.2	8.9	0.1	0.1	6.8	29	5.2
41484	0	0	1	0	Dgo	42.4568	75.4387	0.5	715.9	491	57249.	1361	1.2	0.8	6.3	0.1	0.1	5.5	23	5.1
41485	0	0	1	0	Dgo	42.4567	75.4382	0.5	716.0	485	57250.	1402	1.3	1.3	6.6	0.1	0.1	5.1	31	5.1
41486	0	0	0	0	Dgo	42.4567	75.4376	0.6	716.2	480	57249.	1374	1.5	1.6	7.2	1.1	0.3	4.8	26	5.0
41487	0	0	1	0	Dgo	42.4567	75.4371	0.6	716.3	465	57249.	1381	1.3	0.3	8.5	0.1	0.1	6.8	22	5.2
41488	0	0	1	0	Dgo	42.4567	75.4365	0.6	716.5	449	57249.	1401	1.1	1.1	4.8	0.1	0.1	4.5	23	5.4
41489	0	0	0	0	Dgo	42.4567	75.4360	0.6	716.6	438	57250.	1308	1.2	2.3	7.2	1.9	0.4	6.1	26	5.4
41490	0	0	0	0	Dgo	42.4567	75.4354	0.6	716.7	439	57249.	1317	1.3	1.7	8.5	1.4	0.2	7.0	33	5.4
41491	0	0	0	0	Dgo	42.4567	75.4349	0.6	716.8	442	57247.	1401	1.3	1.6	5.7	1.3	0.3	4.6	27	5.3
41492	0	0	0	0	Dgo	42.4567	75.4343	0.6	717.0	441	57244.	1504	1.6	1.7	8.3	1.1	0.3	5.2	20	5.3
41493	0	0	0	0	Dgo	42.4567	75.4338	0.6	717.1	442	57243.	1527	1.3	1.6	8.8	1.3	0.2	6.8	35	5.2
41494	0	0	1	0	Dgo	42.4567	75.4333	0.6	717.2	445	57242.	1463	1.4	1.6	8.1	0.1	0.1	6.2	30	4.9
41495	0	0	1	0	Dgo	42.4567	75.4327	0.6	717.3	451	57242.	1472	1.3	0.8	7.2	0.1	0.1	5.8	38	4.5
41496	0	0	0	0	Dgo	42.4567	75.4322	0.6	717.4	457	57241.	1405	1.4	2.0	5.6	1.5	0.4	4.2	28	4.5
41497	0	0	0	0	Dgo	42.4566	75.4316	0.6	717.6	460	57241.	1436	1.4	2.0	7.9	1.5	0.3	5.8	20	4.6
41498	0	0	0	0	Dgo	42.4566	75.4311	0.7	717.7	458	57240.	1415	1.3	2.3	7.9	1.9	0.3	6.3	29	4.6
41499	0	0	0	0	Dgo	42.4566	75.4305	0.7	717.8	458	57240.	1317	1.4	2.3	7.3	1.7	0.3	5.4	23	4.7
41500	0	0	0	0	Dgo	42.4566	75.4300	0.7	718.0	461	57240.	1363	1.4	1.7	5.5	1.3	0.3	4.1	27	4.8
41501	0	0	0	0	Dgo	42.4566	75.4294	0.7	718.1	467	57239.	1262	0.9	2.0	6.1	2.2	0.4	6.8	26	4.9
41502	0	0	1	0	Dgo	42.4566	75.4289	0.7	718.2	466	57238.	1388	1.4	1.4	6.2	0.1	0.1	4.5	32	4.9
41503	0	0	0	0	Dgo	42.4566	75.4283	0.7	718.3	461	57238.	1355	1.2	3.0	7.3	2.7	0.5	6.6	31	4.8
41504	0	0	1	0	Dgo	42.4566	75.4278	0.7	718.4	455	57238.	1375	1.4	1.0	6.0	0.1	0.1	4.3	35	4.7
41505	0	0	0	0	Dgo	42.4566	75.4272	0.7	718.5	449	57238.	1308	1.2	2.0	8.6	1.7	0.3	7.5	29	4.5
41506	0	0	0	0	Dgo	42.4566	75.4267	0.7	718.6	447	57238.	1360	1.2	1.6	6.0	1.3	0.3	5.0	29	4.6
41507	0	0	1	0	Dgo	42.4566	75.4261	0.7	718.7	447	57237.	1337	1.3	1.3	6.9	0.1	0.1	5.6	15	4.6
41508	0	0	1	0	Dgo	42.4566	75.4256	0.8	718.9	451	57237.	1377	1.5	1.4	7.8	0.1	0.1	5.4	18	4.6
41509	0	0	1	0	Dgo	42.4566	75.4250	0.8	719.0	457	57237.	1250	1.1	0.7	9.1	0.1	0.1	8.5	25	4.5
41510	0	0	1	0	Dgo	42.4565	75.4245	0.8	719.1	466	57236.	1307	1.1	0.1	6.8	0.1	0.1	6.2	24	4.5
41511	0	0	0	0	Dgo	42.4565	75.4239	0.8	719.2	477	57235.	1284	1.5	2.5	7.4	1.7	0.4	5.2	16	4.4
41512	0	0	0	0	Dgo	42.4565	75.4234	0.8	719.4	483	57234.	1275	1.1	2.2	7.3	2.1	0.3	6.9	30	4.3
41513	0	0	1	0	Dgo	42.4565	75.4228	0.8	719.6	487	57232.	1214	1.1	0.4	7.3	0.1	0.1	6.9	25	4.2
41514	0	0	1	0	Dgo	42.4565	75.4223	0.8	719.7	485	57230.	1156	1.2	1.2	7.8	0.1	0.1	6.6	23	4.2
41515	0	0	1	0	Dgo	42.4565	75.4217	0.9	719.9	487	57228.	1077	0.8	0.4	6.7	0.1	0.1	9.2	23	4.1
41516	0	0	0	0	Dgo	42.4565	75.4212	0.9	720.1	493	57228.	1116	1.0	2.9	7.3	3.0	0.4	7.6	30	4.1
41517	0	0	0	0	Dgo	42.4565	75.4206	0.9	720.2	501	57228.	1129	1.2	2.3	8.3	1.9	0.3	7.2	25	4.0
41518	0	0	0	0	Dgo	42.4565	75.4201	0.9	720.4	506	57227.	1114	1.1	1.6	5.2	1.6	0.3	5.2	28	4.0
41519	0	0	0	0	Dgo	42.4565	75.4196	0.9	720.6	512	57227.	1085	0.9	2.5	2.8	3.0	1.0	3.2	25	4.2
41520	0	0	1	0	Dgo	42.4565	75.4190	0.9	720.8	522	57225.	1085	0.9	1.1	7.8	0.1	0.1	9.1	24	4.5
41521	0	0	1	0	Dgo	42.4564	75.4185	1.0	721.0	533	57222.	1113	1.1	0.6	6.5	0.1	0.1	6.0	28	4.5
41522	0	0	0	0	Dgo	42.4564	75.4179	1.0	721.2	539	57221.	1175	1.2	2.1	7.3	1.8	0.3	6.2	26	4.4
41523	0	0	0	0	Dgo	42.4564	75.4174	1.0	721.4	544	57221.	1217	1.0	2.9	8.8	3.0	0.4	9.0	14	4.4

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 310

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
41524	0	0	0	0	Dgo	42.4564	75.4168	1.0	721.6	545	57221.	1213	1.3	2.2	7.0	1.7	0.3	5.6	31	4.3
41525	0	0	1	0	Dgo	42.4564	75.4163	1.0	721.8	544	57220.	1270	1.5	0.8	8.5	0.1	0.1	6.0	19	4.3
41526	0	0	0	0	Dgo	42.4564	75.4157	1.0	722.0	535	57220.	1272	1.0	2.5	5.4	2.5	0.5	5.5	16	4.3
41528	0	0	0	0	Dgo	42.4564	75.4146	1.1	722.2	525	57220.	1194	1.0	2.4	6.8	2.4	0.4	6.9	28	4.4
41529	0	0	0	0	Dgo	42.4564	75.4141	1.1	722.4	516	57219.	1326	1.3	2.2	7.1	1.7	0.3	5.5	24	4.5
41530	0	0	1	0	Dgo	42.4564	75.4135	1.1	722.6	506	57217.	1250	1.0	0.6	7.4	0.1	0.1	7.7	27	4.7
41531	0	0	0	0	Dgo	42.4564	75.4130	1.1	722.8	497	57215.	1270	1.1	1.9	6.5	1.7	0.3	6.0	22	4.8
41532	0	0	1	0	Dgo	42.4564	75.4124	1.1	723.0	489	57214.	1248	1.2	1.2	9.2	0.1	0.1	8.0	24	4.8
41533	0	0	1	0	Dgo	42.4563	75.4119	1.1	723.2	482	57213.	1202	1.1	0.5	6.9	0.1	0.1	6.6	23	4.9
41534	0	0	0	0	Dgo	42.4563	75.4113	1.2	723.4	477	57211.	1197	0.9	1.9	9.6	2.2	0.2	11.4	28	5.1
41535	0	0	0	0	Dgo	42.4563	75.4108	1.2	723.6	472	57211.	1301	1.3	2.3	7.5	1.8	0.3	5.9	24	5.3
41536	0	0	1	0	Dgo	42.4563	75.4102	1.2	723.8	469	57211.	1149	0.9	1.5	7.8	0.1	0.1	9.1	14	5.3
41537	0	0	0	0	Dgo	42.4563	75.4097	1.2	723.9	465	57211.	1204	0.9	1.6	8.7	1.9	0.2	10.8	33	5.5
41538	0	0	1	0	Dgo	42.4563	75.4091	1.2	724.1	462	57209.	1167	1.1	1.1	8.9	0.1	0.1	8.5	37	5.6
41539	0	0	1	0	Dgo	42.4563	75.4086	1.2	724.3	457	57208.	1110	0.7	1.4	8.0	0.1	0.1	11.5	31	5.9
41540	0	0	1	0	Dgo	42.4563	75.4081	1.3	724.5	454	57206.	1066	1.1	1.2	5.7	0.1	0.1	5.3	23	6.2
41541	0	0	1	0	Dgo	42.4563	75.4075	1.3	724.6	452	57205.	1090	1.0	1.0	5.5	0.1	0.1	5.7	25	6.5
41542	0	0	0	0	Dgo	42.4563	75.4070	1.3	724.8	451	57204.	1086	1.0	2.8	7.2	2.9	0.4	7.4	27	6.8
41543	0	0	0	0	Dgo	42.4563	75.4064	1.3	725.0	449	57202.	1078	0.9	1.8	4.4	2.2	0.5	5.3	27	7.1
41544	0	0	1	0	Dgo	42.4563	75.4059	1.3	725.1	447	57201.	1084	0.8	0.5	9.5	0.1	0.1	12.7	20	7.2
41545	0	0	0	0	Dgo	42.4562	75.4053	1.4	725.2	445	57200.	1110	1.0	2.0	5.7	2.2	0.4	6.1	21	7.2
41546	0	0	0	0	Dgo	42.4562	75.4048	1.4	725.4	443	57198.	1083	1.1	1.8	6.8	1.7	0.3	6.4	31	7.0
41547	0	0	0	0	Dgo	42.4562	75.4042	1.4	725.5	439	57197.	1113	0.8	1.9	6.7	2.4	0.3	8.5	24	6.9
41548	0	0	0	0	Dgo	42.4562	75.4037	1.4	725.7	434	57196.	1118	1.1	2.4	7.2	2.3	0.4	7.1	21	6.9
41549	0	0	0	0	Dgo	42.4562	75.4031	1.5	725.8	432	57194.	1138	1.0	3.2	7.6	3.2	0.5	7.6	29	6.6
41550	0	0	0	0	Dgo	42.4562	75.4026	1.5	725.9	438	57194.	1081	1.1	1.7	7.2	1.6	0.3	6.9	28	6.4
41551	0	0	0	0	Dgo	42.4562	75.4020	1.5	726.1	447	57194.	1087	1.1	1.7	6.6	1.6	0.3	6.3	21	6.3
41552	0	0	0	0	Dgo	42.4562	75.4015	1.5	726.2	457	57193.	1089	1.0	1.5	7.5	1.7	0.3	8.2	33	6.1
41553	0	0	0	0	Dgo	42.4562	75.4009	1.6	726.3	463	57190.	1178	1.0	3.0	6.1	3.0	0.5	6.2	23	5.9
41554	0	0	0	0	Dgo	42.4562	75.4004	1.6	726.4	469	57188.	1180	0.9	2.4	7.6	2.7	0.3	8.5	22	5.7
41555	0	0	0	0	Dgo	42.4562	75.3998	1.6	726.4	475	57186.	1169	1.0	2.1	6.5	2.2	0.4	6.7	19	5.5
41556	0	0	0	0	Dgo	42.4562	75.3993	1.6	726.5	482	57184.	1165	1.4	1.9	6.9	1.5	0.3	5.3	17	5.5
41557	0	0	1	0	Dgo	42.4562	75.3987	1.6	726.5	488	57183.	1254	1.6	1.4	7.9	0.1	0.1	5.0	30	5.6
41558	0	0	1	0	Dgo	42.4562	75.3982	1.7	726.6	491	57180.	1165	0.9	0.5	9.1	0.1	0.1	10.4	31	5.4
41559	0	0	0	0	Dgo	42.4561	75.3977	1.7	726.6	493	57178.	1230	1.3	2.5	6.0	1.9	0.5	4.6	32	5.1
41560	0	0	0	0	Dgo	42.4561	75.3971	1.7	726.6	493	57177.	1282	1.4	4.4	4.9	3.2	0.9	3.6	22	5.1
41561	0	0	0	0	Dgo	42.4561	75.3965	1.7	726.5	495	57175.	1395	1.2	3.2	7.2	2.7	0.5	6.0	29	5.2
41562	0	0	0	0	Dgo	42.4561	75.3960	1.7	726.5	498	57173.	1225	1.1	3.1	5.2	3.0	0.6	5.1	21	5.2
41563	0	0	0	0	Dgu	42.4561	75.3955	1.8	726.4	506	57170.	1362	1.3	1.7	4.5	1.3	0.4	3.5	34	5.0
41564	0	0	0	0	Dgu	42.4561	75.3949	1.8	726.3	515	57168.	1329	1.2	1.7	8.1	1.5	0.3	7.3	19	4.7
41565	0	0	1	0	Dgu	42.4561	75.3944	1.8	726.2	527	57167.	1245	0.8	0.9	8.1	0.1	0.1	11.4	22	4.4
41566	0	0	1	0	Dgu	42.4560	75.3940	1.8	726.0	540	57166.	1274	1.3	1.1	10.0	0.1	0.1	8.1	23	4.0
41567	0	0	0	0	Dgu	42.4560	75.3935	1.8	725.8	554	57166.	1236	0.8	2.5	10.2	3.3	0.3	13.3	22	3.6
41568	0	0	1	0	Dgu	42.4560	75.3930	1.8	725.7	567	57165.	1274	1.1	1.7	5.1	0.1	0.1	4.8	25	3.3
41569	0	0	0	0	Dgu	42.4560	75.3925	1.8	725.4	579	57162.	1247	1.0	3.0	4.8	3.1	0.7	4.9	29	3.2
41570	0	0	1	0	Dgu	42.4560	75.3921	1.9	725.2	587	57160.	1249	1.1	1.7	7.5	0.1	0.1	7.2	22	3.0
41571	0	0	1	0	Dgu	42.4559	75.3916	1.9	724.9	586	57158.	1210	1.4	1.5	9.9	0.1	0.1	7.1	25	2.8
41572	0	0	1	0	Dgu	42.4559	75.3911	1.9	724.7	573	57156.	1316	1.4	1.1	5.6	0.1	0.1	4.0	29	2.7
41573	0	0	1	0	Dgu	42.4559	75.3906	1.9	724.4	547	57154.	1381	1.4	1.1	6.8	0.1	0.1	5.1	15	2.8
41574	0	0	0	0	Dgu	42.4559	75.3901	1.9	724.0	513	57152.	1462	1.4	3.2	8.2	2.4	0.4	6.1	22	3.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 310

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
41575	0	0	0	0	Dgu	42.4558	75.3897	1.9	723.6	475	57150.	1344	1.2	2.1	7.0	1.8	0.3	6.0	27	2.9
41576	0	0	0	0	Dgu	42.4558	75.3892	1.9	723.3	437	57148.	1316	1.4	2.6	5.6	2.0	0.5	4.1	26	2.9
41577	0	0	0	0	Dgu	42.4558	75.3887	1.9	722.8	407	57146.	1290	1.2	2.2	4.3	1.8	0.6	3.6	25	2.9
41578	0	0	0	0	Dgu	42.4558	75.3882	1.9	722.4	388	57144.	1279	0.9	2.8	7.3	3.1	0.4	8.1	19	2.9
41579	0	0	0	0	Dgu	42.4557	75.3878	1.9	722.0	379	57142.	1188	0.8	1.3	7.0	1.7	0.2	9.0	27	2.9
41580	0	0	0	0	Dgu	42.4557	75.3873	1.9	721.6	371	57140.	1224	1.1	2.6	5.1	2.4	0.6	4.7	16	2.8
41581	0	0	0	0	Dgu	42.4557	75.3868	1.9	721.2	359	57139.	1241	0.9	2.7	9.0	3.1	0.3	10.3	20	2.5
41582	0	0	0	0	Dgu	42.4557	75.3863	1.9	720.8	344	57137.	1239	0.9	2.3	4.7	2.7	0.5	5.5	22	2.6
41583	0	0	0	0	Dgu	42.4557	75.3858	1.9	720.4	333	57135.	1230	1.0	2.5	3.3	2.6	0.8	3.5	25	2.8
41584	0	0	0	0	Dgu	42.4556	75.3854	1.9	720.1	330	57132.	1154	1.0	1.8	2.3	1.8	0.8	2.3	24	3.0
41585	0	0	0	0	Dgo	42.4556	75.3849	1.9	719.7	331	57130.	1214	1.3	1.5	4.2	1.2	0.4	3.4	38	2.7
41586	0	0	1	0	Dgo	42.4556	75.3844	1.9	719.3	331	57129.	1182	1.2	0.5	5.9	0.1	0.1	5.0	30	2.6
41587	0	0	0	0	Dgo	42.4556	75.3839	1.9	719.0	331	57128.	1088	1.0	1.8	4.7	1.8	0.4	4.8	23	2.4
41588	0	0	1	0	Dgo	42.4555	75.3835	1.8	718.7	332	57127.	1034	0.9	0.6	4.0	0.1	0.1	4.5	25	2.2
41589	0	0	0	0	Dgo	42.4555	75.3830	1.8	718.4	334	57126.	1057	0.8	2.5	3.9	3.2	0.7	5.1	28	2.2
41590	0	0	0	0	Dgo	42.4555	75.3825	1.8	718.1	336	57125.	961	0.6	2.6	3.3	4.5	0.8	5.9	30	2.3
41591	0	0	1	0	Dgo	42.4555	75.3820	1.8	717.8	337	57124.	995	0.8	0.9	6.5	0.1	0.1	8.2	28	2.5
41592	0	0	0	0	Dgo	42.4554	75.3816	1.8	717.6	336	57122.	1020	0.7	1.5	4.6	2.3	0.4	6.7	28	2.7
41593	0	0	1	0	Dgo	42.4554	75.3811	1.8	717.4	334	57120.	1013	0.8	0.5	5.5	0.1	0.1	7.5	20	2.9
41594	0	0	0	0	Dgo	42.4554	75.3806	1.7	717.2	332	57118.	1111	1.1	2.5	7.2	2.3	0.4	6.7	27	2.8
41595	0	0	0	0	Dgo	42.4554	75.3801	1.7	717.0	328	57118.	1108	0.8	2.6	3.2	3.4	0.9	4.2	22	2.9
41596	0	0	0	0	Dgo	42.4554	75.3797	1.7	716.9	324	57117.	1072	1.0	1.9	4.6	2.0	0.5	4.7	26	3.2
41597	0	0	0	0	Dgo	42.4553	75.3792	1.7	716.7	318	57116.	1033	0.8	2.0	6.8	2.5	0.3	8.5	25	3.2
41598	0	0	1	0	Dgo	42.4553	75.3787	1.7	716.6	314	57116.	1018	0.9	0.4	6.0	0.1	0.1	7.4	32	3.0
41599	0	0	1	0	Dgo	42.4553	75.3782	1.6	716.5	314	57117.	1006	1.0	0.9	4.9	0.1	0.1	5.2	31	2.9
41600	0	0	0	0	Dgo	42.4553	75.3777	1.6	716.5	315	57118.	1000	0.9	2.1	2.5	2.3	0.9	2.8	21	2.7
41601	0	0	0	0	Dgo	42.4552	75.3773	1.6	716.4	317	57118.	983	1.0	1.2	4.7	1.3	0.3	5.0	28	2.7
41602	0	0	0	0	Dgo	42.4552	75.3768	1.6	716.4	319	57117.	1081	1.1	1.2	4.7	1.2	0.3	4.5	25	2.8
41603	0	0	0	0	Dgo	42.4552	75.3763	1.5	716.4	328	57116.	1101	0.9	1.7	7.5	2.1	0.3	8.9	30	2.7
41604	0	0	0	0	Dgo	42.4552	75.3758	1.5	716.4	346	57115.	1116	0.9	2.2	5.0	2.4	0.5	5.5	23	3.0
41605	0	0	0	0	Dgo	42.4552	75.3754	1.5	716.5	367	57114.	1214	1.2	1.7	3.8	1.5	0.5	3.4	36	3.2
41606	0	0	0	0	Dgo	42.4551	75.3749	1.5	716.5	385	57112.	1176	1.3	2.7	5.1	2.2	0.6	4.1	30	3.5
41607	0	0	0	0	Dgo	42.4551	75.3744	1.5	716.6	397	57110.	1308	1.1	1.6	7.6	1.5	0.3	7.0	21	3.6
41608	0	0	1	0	Dgo	42.4551	75.3739	1.4	716.6	409	57109.	1346	1.3	1.3	7.7	0.1	0.1	6.1	30	3.4
41609	0	0	0	0	Dgo	42.4551	75.3735	1.4	716.7	420	57108.	1310	1.2	2.7	4.9	2.4	0.6	4.3	21	3.3
41610	0	0	1	0	Dgo	42.4550	75.3730	1.4	716.8	433	57106.	1305	1.0	1.2	4.9	0.1	0.1	5.3	32	3.6
41611	0	0	0	0	Dgo	42.4550	75.3725	1.4	716.9	446	57104.	1320	1.1	2.4	7.0	2.2	0.4	6.4	23	3.8
41612	0	0	0	0	Dgo	42.4550	75.3720	1.4	716.9	459	57101.	1509	1.3	3.2	9.1	2.5	0.4	7.1	30	4.1
41613	0	0	0	0	Dgo	42.4550	75.3716	1.4	717.0	472	57098.	1511	1.2	3.9	7.4	3.5	0.6	6.7	21	4.2
41615	0	0	0	0	Dgo	42.4549	75.3706	1.3	717.1	484	57098.	1438	1.0	2.0	8.5	2.0	0.3	8.4	23	4.5
41616	0	0	0	0	Dgo	42.4549	75.3701	1.3	717.1	493	57097.	1479	1.7	1.8	5.9	1.1	0.3	3.5	26	4.6
41617	0	0	0	0	Dgo	42.4549	75.3696	1.3	717.2	495	57096.	1425	1.1	2.9	7.7	2.9	0.4	7.6	35	4.7
41618	0	0	0	0	Dgo	42.4549	75.3690	1.3	717.3	491	57093.	1373	1.2	1.8	6.3	1.6	0.3	5.4	36	4.8
41619	0	0	1	0	Dgo	42.4549	75.3685	1.3	717.3	486	57091.	1411	1.5	1.0	7.3	0.1	0.1	5.2	32	4.7
41620	0	0	0	0	Dgo	42.4549	75.3680	1.3	717.4	481	57089.	1450	1.5	1.6	6.9	1.1	0.3	4.7	28	4.7
41621	0	0	1	0	Dgo	42.4549	75.3675	1.3	717.5	469	57087.	1362	1.3	0.2	6.7	0.1	0.1	5.5	27	4.7
41622	0	0	1	0	Dgo	42.4549	75.3669	1.3	717.6	448	57085.	1377	1.2	0.8	7.0	0.1	0.1	5.9	21	4.5
41623	0	0	0	0	Dgo	42.4549	75.3664	1.3	717.7	418	57083.	1282	1.3	1.4	6.5	1.1	0.3	5.2	23	4.6
41624	0	0	0	0	Dgo	42.4548	75.3659	1.3	717.7	391	57082.	1225	0.9	2.1	4.7	2.4	0.5	5.3	28	4.7
41625	0	0	0	0	Dgo	42.4548	75.3654	1.3	717.9	369	57081.	1151	1.2	1.9	4.8	1.7	0.4	4.2	21	4.8

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 310

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
41626	0	0	0	0	Dgo	42.4548	75.3648	1.3	718.0	355	57080.	1077	0.8	1.6	5.3	2.1	0.3	6.8	22	5.1
41627	0	0	0	0	Dgo	42.4548	75.3643	1.3	718.1	349	57079.	996	0.9	1.9	6.8	2.3	0.3	8.4	31	5.3
41628	0	0	1	0	Dgo	42.4548	75.3638	1.3	718.2	348	57077.	1006	0.8	1.2	5.0	0.1	0.1	6.6	31	5.4
41629	0	0	0	0	Dgo	42.4548	75.3633	1.3	718.3	351	57075.	947	0.8	2.1	7.3	2.6	0.3	9.1	21	5.7
41630	0	0	1	0	Dgo	42.4548	75.3627	1.3	718.5	356	57074.	1000	0.7	0.9	3.6	0.1	0.1	5.8	21	5.7
41631	0	0	1	0	Dgo	42.4548	75.3622	1.3	718.6	365	57074.	962	1.0	0.7	4.6	0.1	0.1	5.0	28	5.7
41632	0	0	0	0	Dgo	42.4548	75.3617	1.3	718.8	377	57073.	956	0.9	1.3	4.5	1.4	0.3	4.9	17	5.7
41633	0	0	1	0	Dgo	42.4548	75.3612	1.3	718.9	392	57071.	1048	0.9	1.1	4.4	0.1	0.1	5.2	27	5.6
41634	0	0	1	0	Dgo	42.4548	75.3606	1.3	719.1	408	57070.	1082	1.0	1.2	8.0	0.1	0.1	8.6	37	5.8
41635	0	0	1	0	Dgo	42.4548	75.3601	1.3	719.3	426	57070.	1144	1.3	0.6	5.2	0.1	0.1	4.1	26	6.2
41636	0	0	1	0	Dgo	42.4548	75.3596	1.3	719.4	443	57070.	1114	1.4	1.4	6.3	0.1	0.1	4.8	32	6.4
41637	0	0	1	0	Dgo	42.4548	75.3591	1.3	719.6	456	57070.	1084	1.2	1.1	6.2	0.1	0.1	5.3	29	6.7
41638	0	0	1	0	Dgo	42.4548	75.3585	1.3	719.7	466	57068.	1220	1.3	0.1	6.3	0.1	0.1	4.9	27	6.9
41639	0	0	1	0	Dgo	42.4548	75.3580	1.3	719.9	476	57067.	1128	1.1	0.4	6.3	0.1	0.1	6.0	22	7.4
41640	0	0	1	0	Dgo	42.4547	75.3575	1.3	720.0	493	57064.	1168	1.1	0.5	5.2	0.1	0.1	4.8	20	7.4
41641	0	0	1	0	Dgo	42.4547	75.3570	1.3	720.2	512	57061.	1209	1.3	0.4	5.7	0.1	0.1	4.4	25	7.5
41642	0	0	1	0	Dgo	42.4547	75.3564	1.3	720.3	526	57059.	1314	1.5	0.9	7.9	0.1	0.1	5.6	28	7.3
41643	0	0	0	0	Dgo	42.4547	75.3559	1.4	720.5	521	57058.	1185	1.2	2.3	6.6	2.0	0.4	5.7	31	7.2
41644	0	0	0	0	Dgo	42.4547	75.3554	1.4	720.6	505	57057.	1267	1.3	1.8	4.0	1.5	0.5	3.2	22	7.3
41645	0	0	1	0	Dgo	42.4547	75.3549	1.4	720.8	481	57056.	1332	1.5	1.4	7.5	0.1	0.1	5.1	26	7.4
41646	0	0	0	0	Dgo	42.4547	75.3543	1.4	720.9	459	57056.	1240	1.3	2.7	6.6	2.0	0.5	5.0	26	7.5
41647	0	0	0	0	Dgo	42.4547	75.3538	1.4	721.0	445	57056.	1285	1.1	2.3	6.8	2.1	0.4	6.2	27	7.6
41648	0	0	1	0	Dgo	42.4547	75.3533	1.4	721.1	436	57056.	1352	1.2	1.0	5.9	0.1	0.1	5.1	21	7.7
41649	0	0	1	0	Dgo	42.4547	75.3528	1.4	721.3	431	57054.	1265	1.2	0.9	7.1	0.1	0.1	5.9	22	7.7
41650	0	0	0	0	Dgo	42.4547	75.3522	1.4	721.4	419	57053.	1366	1.1	1.4	6.2	1.4	0.3	6.1	27	7.7
41651	0	0	0	0	Dgo	42.4547	75.3517	1.4	721.6	405	57051.	1387	1.1	3.0	8.4	2.9	0.4	8.0	21	7.6
41652	0	0	0	0	Dgo	42.4546	75.3512	1.4	721.8	399	57050.	1387	1.2	1.7	6.5	1.5	0.3	5.7	14	7.5
41653	0	0	1	0	Dgo	42.4546	75.3507	1.5	721.9	400	57049.	1280	1.2	1.0	6.7	0.1	0.1	6.0	25	7.3
41654	0	0	1	0	Dgo	42.4546	75.3501	1.5	722.1	406	57048.	1343	1.4	0.0	6.9	0.1	0.1	5.1	31	7.2
41655	0	0	1	0	Dgo	42.4546	75.3496	1.5	722.2	412	57047.	1342	1.1	1.3	7.9	0.1	0.1	7.2	33	7.0
41656	0	0	0	0	Dgo	42.4546	75.3491	1.5	722.4	409	57045.	1373	1.2	2.2	6.9	1.9	0.4	5.9	31	6.9
41657	0	0	0	0	Dgo	42.4546	75.3486	1.5	722.5	398	57043.	1183	0.8	1.5	8.1	1.9	0.2	10.2	34	6.8
41658	0	0	0	0	Dgo	42.4546	75.3480	1.5	722.7	382	57041.	1240	1.0	1.6	4.8	1.6	0.4	4.8	25	6.7
41659	0	0	0	0	Dgo	42.4546	75.3475	1.5	722.8	371	57039.	1213	0.9	2.3	5.5	2.6	0.5	6.4	13	6.6
41660	0	0	1	0	Dgo	42.4546	75.3470	1.5	723.0	369	57037.	1161	1.0	1.1	5.8	0.1	0.1	6.0	31	6.2
41661	0	0	1	0	Dgo	42.4546	75.3465	1.5	723.2	372	57035.	1256	1.3	1.2	6.7	0.1	0.1	5.4	29	5.8
41662	0	0	0	0	Dgo	42.4546	75.3459	1.6	723.3	380	57034.	1311	0.8	2.5	3.9	3.5	0.7	5.4	24	5.4
41663	0	0	0	0	Dgo	42.4546	75.3454	1.6	723.5	388	57033.	1225	0.8	2.1	7.8	2.7	0.3	10.3	25	5.0
41664	0	0	1	0	Dgo	42.4546	75.3449	1.6	723.6	393	57033.	1246	1.2	0.5	7.1	0.1	0.1	6.0	28	4.6
41665	0	0	0	0	Dgo	42.4546	75.3444	1.6	723.8	401	57032.	1247	1.0	1.9	6.3	1.9	0.3	6.4	16	4.3
41666	0	0	0	0	Dgo	42.4545	75.3438	1.6	723.9	408	57031.	1292	1.2	1.8	7.6	1.6	0.3	6.6	18	4.0
41667	0	0	1	0	Dgo	42.4545	75.3433	1.6	724.1	417	57030.	1328	0.9	1.3	7.9	0.1	0.1	8.7	20	3.9
41668	0	0	0	0	Dgo	42.4545	75.3428	1.6	724.2	423	57028.	1242	0.9	2.0	6.9	2.2	0.3	7.7	21	3.7
41669	0	0	1	0	Dgo	42.4545	75.3423	1.6	724.4	430	57027.	1207	0.6	1.2	9.0	0.1	0.1	15.8	21	3.6
41670	0	0	1	0	Dgo	42.4545	75.3417	1.6	724.5	436	57026.	1263	1.1	0.7	8.8	0.1	0.1	8.4	20	3.7
41671	0	0	1	0	Dgo	42.4545	75.3412	1.7	724.7	444	57024.	1336	1.6	0.8	7.3	0.1	0.1	4.7	32	3.6
41672	0	0	0	0	Dgo	42.4545	75.3407	1.7	724.8	458	57023.	1369	1.4	1.6	7.7	1.2	0.3	5.6	28	3.5
41673	0	0	1	0	Dgo	42.4545	75.3402	1.7	725.0	477	57023.	1438	1.4	0.8	8.8	0.1	0.1	6.6	31	3.5
41674	0	0	1	0	Dgo	42.4545	75.3396	1.7	725.1	496	57023.	1508	1.2	1.4	10.4	0.1	0.1	8.8	26	3.5
41675	0	0	1	0	Dgo	42.4545	75.3391	1.7	725.2	507	57022.	1432	1.6	1.6	9.8	0.1	0.1	6.4	26	3.7

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 310

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
41676	0	0	1	0	Dgo	42.4545	75.3386	1.7	725.3	515	57021.	1476	1.5	0.7	8.3	0.1	0.1	5.9	27	3.9
41677	0	0	1	0	Dgo	42.4545	75.3381	1.8	725.4	520	57019.	1429	1.5	0.6	8.0	0.1	0.1	5.6	35	4.1
41678	0	0	0	0	Dgo	42.4545	75.3375	1.8	725.5	520	57016.	1351	1.4	2.8	6.2	2.1	0.5	4.7	28	4.1
41679	0	0	1	0	Dgo	42.4545	75.3370	1.8	725.6	516	57013.	1322	1.0	1.1	8.4	0.1	0.1	8.5	25	4.3
41680	0	0	0	0	Dgo	42.4544	75.3365	1.8	725.7	511	57012.	1184	1.0	2.7	7.4	2.7	0.4	7.6	33	4.4
41681	0	0	1	0	Dgo	42.4544	75.3360	1.8	725.8	515	57011.	1291	1.4	1.2	7.0	0.1	0.1	5.2	22	4.3
41682	0	0	0	0	Dgo	42.4544	75.3354	1.8	725.8	526	57010.	1105	1.0	2.6	6.2	2.7	0.5	6.6	25	4.3
41683	0	0	0	0	Dgo	42.4544	75.3349	1.9	725.9	539	57009.	1110	1.1	2.1	7.0	1.9	0.3	6.5	29	4.2
41684	0	0	1	0	Dgo	42.4544	75.3344	1.9	725.9	546	57008.	1112	0.8	1.1	7.1	0.1	0.1	9.3	22	4.0
41685	0	0	0	0	Dgo	42.4544	75.3339	1.9	725.9	547	57007.	1170	0.6	3.6	7.4	6.1	0.5	12.6	25	4.0
41686	0	0	0	0	Dgo	42.4544	75.3333	1.9	726.0	544	57005.	1148	1.1	2.2	3.8	2.1	0.6	3.6	22	3.9
41687	0	0	0	0	Dgo	42.4544	75.3328	1.9	726.0	540	57004.	1168	0.9	1.7	7.9	1.9	0.3	8.9	38	3.9
41688	0	0	0	0	Dgo	42.4544	75.3323	1.9	726.0	537	57002.	1072	0.8	3.0	7.7	4.0	0.4	10.1	24	3.8
41689	0	0	0	0	Dgo	42.4544	75.3318	1.9	726.0	535	56998.	1188	0.5	2.1	5.7	0.1	0.4	0.1	37	3.8
41690	0	0	0	0	Dgo	42.4544	75.3312	1.9	726.0	535	56994.	1112	0.7	2.4	7.3	3.4	0.4	10.6	23	3.8
41691	0	0	0	0	Dgo	42.4544	75.3307	1.9	726.0	536	56992.	1085	1.1	2.8	4.7	2.7	0.6	4.6	28	3.8
41692	0	0	0	0	Dgo	42.4544	75.3302	1.9	725.9	539	56990.	1222	1.0	2.1	8.5	2.1	0.3	8.7	32	3.8
41693	0	0	0	0	Dgo	42.4544	75.3297	1.9	725.9	543	56986.	1108	0.6	3.2	5.6	5.3	0.6	9.3	22	4.0
41694	0	0	0	0	Dgo	42.4543	75.3291	1.9	725.9	547	56983.	1222	1.2	2.6	7.0	2.3	0.4	6.2	29	4.3
41695	0	0	1	0	Dgo	42.4543	75.3286	1.9	725.8	549	56980.	1261	1.3	0.2	7.3	0.1	0.1	5.7	14	4.3
41696	0	0	1	0	Dgo	42.4543	75.3281	1.9	725.8	550	56977.	1235	1.2	0.4	10.3	0.1	0.1	8.6	17	4.5
41697	0	0	0	0	Dgo	42.4543	75.3276	1.9	725.7	551	56975.	1265	1.2	2.8	8.3	2.3	0.4	7.0	19	4.7
41698	0	0	1	0	Dgo	42.4543	75.3270	1.9	725.6	552	56973.	1209	1.0	1.0	7.5	0.1	0.1	8.0	32	4.9
41699	0	0	1	0	Dgo	42.4543	75.3265	2.0	725.6	553	56971.	1376	1.5	1.0	6.6	0.1	0.1	4.5	23	4.9
41700	0	0	0	0	Dgo	42.4543	75.3260	2.0	725.5	555	56969.	1374	1.4	2.3	8.3	1.7	0.3	6.0	18	4.7
41701	0	0	0	0	Dgo	42.4543	75.3255	2.0	725.4	556	56967.	1458	1.1	2.6	7.0	2.4	0.4	6.5	21	4.4
41703	0	0	0	0	Dgo	42.4543	75.3244	2.0	725.3	556	56965.	1474	1.4	2.0	10.2	1.5	0.2	7.7	23	4.1
41704	0	0	0	0	Dgo	42.4543	75.3239	2.0	725.2	551	56965.	1444	0.8	3.1	8.9	4.3	0.4	12.4	24	4.1
41705	0	0	0	0	Dgo	42.4543	75.3234	2.0	725.1	544	56964.	1369	1.3	3.4	8.1	2.8	0.5	6.7	26	3.9
41706	0	0	0	0	Dgo	42.4543	75.3228	2.0	725.0	534	56963.	1452	0.8	3.7	8.4	4.8	0.5	11.1	30	3.7
41707	0	0	0	0	Dgo	42.4543	75.3223	2.0	724.8	523	56962.	1337	1.1	2.1	6.3	2.1	0.4	6.1	28	3.7
41708	0	0	0	0	Dgo	42.4543	75.3218	2.0	724.7	512	56962.	1350	1.2	2.4	5.1	2.1	0.5	4.3	27	3.8
41709	0	0	0	0	Dgo	42.4543	75.3213	2.0	724.6	502	56963.	1525	1.0	3.5	9.6	3.5	0.4	9.7	23	3.8
41710	0	0	0	0	Dgo	42.4542	75.3207	2.0	724.4	495	56962.	1363	1.2	2.0	8.6	1.7	0.3	7.2	23	3.9
41711	0	0	1	0	Dgo	42.4542	75.3202	2.0	724.3	493	56961.	1354	1.0	0.5	8.0	0.1	0.1	8.2	24	3.8
41712	0	0	0	0	Dgo	42.4542	75.3197	2.0	724.1	494	56961.	1265	1.1	2.9	5.1	2.7	0.6	4.9	39	3.8
41713	0	0	0	0	Dgo	42.4542	75.3192	2.0	724.0	497	56960.	1433	1.4	3.4	8.6	2.5	0.4	6.5	31	3.7
41714	0	0	0	0	Dgo	42.4542	75.3186	2.0	723.8	499	56958.	1428	1.3	3.4	7.6	2.7	0.5	6.0	19	3.6
41715	0	0	1	0	Dgo	42.4542	75.3181	2.0	723.6	502	56957.	1459	1.4	1.0	8.3	0.1	0.1	6.3	22	3.6
41716	0	0	0	0	Dgo	42.4542	75.3176	2.0	723.4	503	56956.	1448	1.3	3.6	8.5	2.9	0.5	6.9	26	3.6
41717	0	0	0	0	Dgo	42.4542	75.3171	2.0	723.3	501	56955.	1403	1.1	2.7	5.6	2.5	0.5	5.1	24	3.5
41718	0	0	0	0	Dgo	42.4542	75.3165	2.0	723.1	500	56954.	1347	1.3	3.2	7.0	2.6	0.5	5.6	31	3.5
41719	0	0	1	0	Dgo	42.4542	75.3160	2.0	722.9	499	56953.	1309	1.8	0.8	7.1	0.1	0.1	4.1	25	3.0
41720	0	0	0	0	Dgo	42.4542	75.3155	2.0	722.7	503	56952.	1366	1.3	2.3	5.5	1.9	0.5	4.5	29	2.6
41721	0	0	0	0	Dgo	42.4542	75.3150	2.0	722.4	498	56951.	1347	1.2	2.5	7.8	2.1	0.4	6.4	33	2.3
41722	0	0	1	0	Dgo	42.4541	75.3144	2.0	722.3	492	56951.	1259	1.0	1.2	11.0	0.1	0.1	11.2	33	2.0
41723	0	0	0	0	Dgo	42.4541	75.3139	2.0	722.0	480	56951.	1262	1.2	1.8	9.6	1.6	0.2	8.2	30	1.8
41724	0	0	1	0	Dgo	42.4541	75.3134	1.9	721.8	472	56950.	1245	1.3	0.9	8.3	0.1	0.1	6.8	23	1.5
41725	0	0	0	0	Dgo	42.4541	75.3129	1.9	721.6	464	56949.	1156	0.9	3.0	6.9	3.3	0.5	7.6	30	1.4
41726	0	0	0	0	Dgo	42.4541	75.3123	1.9	721.4	458	56948.	1250	1.0	3.2	5.4	3.5	0.6	5.8	36	1.2

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 310

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
41727	0	0	1	0	Dgo	42.4541	75.3118	1.9	721.2	453	56947.	1215	1.0	0.8	5.5	0.1	0.1	5.5	30	1.2
41728	0	0	0	0	Dgo	42.4541	75.3113	1.9	720.9	448	56947.	1290	0.9	3.1	8.2	3.8	0.4	10.1	22	1.0
41729	0	0	0	0	Dgo	42.4541	75.3108	1.9	720.7	443	56946.	1305	0.8	3.3	8.7	4.2	0.4	11.1	26	0.7
41730	0	0	0	0	Dgo	42.4541	75.3102	1.9	720.5	446	56947.	1260	1.3	2.3	7.2	1.8	0.4	5.5	22	0.5
41731	0	0	0	0	Dgo	42.4541	75.3097	1.9	720.3	449	56947.	1318	1.3	1.5	8.8	1.2	0.2	7.2	25	0.4
41732	0	0	1	0	Dgo	42.4541	75.3092	1.9	720.1	453	56946.	1337	1.3	1.1	4.8	0.1	0.1	3.9	34	0.3
41733	0	0	1	0	Dgo	42.4541	75.3087	1.9	719.8	452	56946.	1279	1.3	0.2	7.4	0.1	0.1	5.9	28	0.2
41734	0	0	0	0	Dgo	42.4541	75.3081	1.8	719.6	451	56944.	1359	1.6	2.4	7.3	1.6	0.4	4.8	26	0.3
41735	0	0	0	0	Dgo	42.4541	75.3076	1.8	719.4	451	56942.	1345	1.0	3.3	7.7	3.4	0.5	8.1	21	0.4
41736	0	0	0	0	Dgo	42.4541	75.3071	1.8	719.2	451	56939.	1419	1.2	2.3	7.2	2.0	0.4	6.0	30	0.5
41737	0	0	0	0	Dgo	42.4540	75.3066	1.8	719.0	451	56938.	1418	1.2	2.3	10.0	2.0	0.3	8.5	26	0.7
41738	0	0	0	0	Dgo	42.4540	75.3060	1.8	718.8	453	56937.	1405	1.2	2.5	8.0	2.2	0.3	7.1	25	0.9
41739	0	0	0	0	Dgo	42.4540	75.3055	1.8	718.6	458	56937.	1345	1.0	2.1	9.4	2.1	0.3	9.4	23	1.0
41740	0	0	0	0	Dgo	42.4540	75.3050	1.8	718.4	466	56936.	1347	0.7	1.9	8.6	3.1	0.3	14.0	21	1.2
41741	0	0	0	0	Dgo	42.4540	75.3045	1.8	718.2	472	56935.	1416	1.0	1.8	8.7	1.9	0.3	9.0	29	1.1
41742	0	0	0	0	Dgo	42.4540	75.3039	1.7	718.0	476	56935.	1436	1.5	2.9	6.4	2.0	0.5	4.5	26	1.0
41743	0	0	0	0	Dgo	42.4540	75.3034	1.7	717.8	477	56935.	1498	1.3	3.4	7.6	2.7	0.5	6.0	23	0.9
41744	0	0	0	0	Dgo	42.4540	75.3029	1.7	717.6	479	56934.	1385	1.3	2.3	7.6	1.9	0.3	6.0	21	1.0
41745	0	0	1	0	Dgo	42.4540	75.3024	1.7	717.4	480	56933.	1275	1.1	1.4	5.7	0.1	0.1	5.6	37	0.9
41746	0	0	0	0	Dgo	42.4540	75.3018	1.7	717.2	481	56932.	1333	1.6	2.0	8.0	1.3	0.3	5.1	26	0.7
41747	0	0	0	0	Dgo	42.4540	75.3013	1.7	717.1	477	56931.	1247	1.2	1.6	6.7	1.5	0.3	6.0	20	0.4
41748	0	0	0	0	Dgo	42.4540	75.3008	1.6	716.9	467	56930.	1152	0.8	2.0	6.4	2.6	0.4	8.1	32	0.2
41749	0	0	0	0	Dgo	42.4540	75.3003	1.6	716.7	452	56929.	1115	1.1	3.1	7.7	3.0	0.5	7.3	36	0.2
41750	0	0	0	0	Dgo	42.4540	75.2997	1.6	716.5	442	56928.	1186	1.1	2.1	3.2	1.9	0.7	3.0	27	0.2
41751	0	0	0	0	Dgo	42.4539	75.2992	1.6	716.3	433	56928.	1108	0.9	2.1	5.2	2.3	0.4	5.8	26	0.2
41752	0	0	1	0	Dgo	42.4539	75.2987	1.6	716.2	427	56927.	1130	0.9	0.8	8.9	0.1	0.1	10.1	29	0.1
41753	0	0	0	0	Dgo	42.4539	75.2982	1.5	716.0	418	56927.	1137	1.0	2.0	7.8	2.1	0.3	8.1	34	0.3
41754	0	0	1	0	Dgo	42.4539	75.2976	1.5	715.8	412	56928.	1104	1.0	0.5	7.1	0.1	0.1	7.1	19	0.5
41755	0	0	0	0	Dgo	42.4539	75.2971	1.5	715.7	407	56929.	1106	1.0	1.3	6.6	1.4	0.2	7.0	26	0.7
41756	0	0	0	0	Dgo	42.4539	75.2966	1.5	715.5	401	56928.	1032	0.8	1.8	6.6	2.4	0.3	8.8	29	0.6
41757	0	0	0	0	Dgo	42.4539	75.2961	1.5	715.4	397	56928.	1160	1.1	2.6	5.9	2.4	0.5	5.5	30	0.7
41758	0	0	0	0	Dgo	42.4539	75.2955	1.4	715.2	401	56927.	1163	0.9	2.4	5.0	2.9	0.5	6.1	21	0.7
41759	0	0	0	0	Dgo	42.4539	75.2950	1.4	715.1	410	56927.	1229	1.3	2.3	5.4	1.9	0.5	4.4	30	0.7
41760	0	0	0	0	Dgo	42.4539	75.2945	1.4	715.0	415	56926.	1319	1.3	2.2	7.7	1.7	0.3	5.9	27	0.8
41761	0	0	0	0	Dgo	42.4539	75.2940	1.4	714.9	411	56925.	1399	1.2	2.5	6.4	2.2	0.4	5.7	19	0.7
41762	0	0	0	0	Dgo	42.4539	75.2934	1.3	714.7	402	56924.	1248	1.1	2.1	9.1	1.9	0.3	8.3	25	0.7
41763	0	0	0	0	Dgo	42.4539	75.2929	1.3	714.6	394	56924.	1302	1.4	1.5	8.2	1.1	0.2	6.1	41	0.7
41764	0	0	0	0	Dgo	42.4539	75.2924	1.3	714.5	390	56923.	1283	1.4	1.9	4.4	1.4	0.5	3.2	32	0.6
41765	0	0	0	0	Dgo	42.4538	75.2919	1.3	714.4	396	56923.	1196	1.3	2.4	5.4	2.0	0.5	4.4	29	0.6
41766	0	0	0	0	Dgo	42.4538	75.2913	1.2	714.3	408	56922.	1208	1.3	2.9	6.4	2.2	0.5	4.9	22	0.8
41767	0	0	0	0	Dgo	42.4538	75.2908	1.2	714.2	423	56922.	1165	1.4	2.0	6.3	1.5	0.4	4.5	39	1.0
41768	0	0	1	0	Dgo	42.4538	75.2903	1.2	714.2	433	56921.	1159	1.2	0.9	5.4	0.1	0.1	4.6	32	1.2
41769	0	0	0	0	Dgo	42.4538	75.2898	1.2	714.1	440	56921.	1212	1.4	2.8	9.3	2.1	0.3	6.9	22	1.7
41770	0	0	0	0	Dgo	42.4538	75.2892	1.2	714.1	446	56920.	1267	1.6	2.3	7.9	1.4	0.3	4.9	23	2.1
41771	0	0	0	0	Dgo	42.4538	75.2887	1.1	714.1	450	56919.	1163	1.4	1.6	6.1	1.2	0.3	4.5	25	2.6
41772	0	0	0	0	Dgo	42.4538	75.2882	1.1	714.1	448	56916.	1216	1.1	1.9	8.1	1.8	0.3	7.6	29	3.1
41773	0	0	0	0	Dgo	42.4538	75.2877	1.1	714.2	438	56913.	1240	1.2	2.2	7.3	1.9	0.3	6.2	34	3.4
41774	0	0	1	0	Dgo	42.4538	75.2871	1.1	714.2	423	56912.	1182	1.4	0.9	8.3	0.1	0.1	6.2	37	3.4
41775	0	0	0	0	Dgo	42.4538	75.2866	1.0	714.3	409	56912.	1153	0.9	1.8	7.9	2.0	0.3	8.7	28	3.7
41776	0	0	1	0	Dgo	42.4538	75.2861	1.0	714.4	398	56910.	1078	1.1	0.9	6.9	0.1	0.1	6.3	27	3.8

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 310

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
41777	0	0	0	0	Dgo	42.4538	75.2856	1.0	714.4	395	56909.	1097	1.4	1.7	7.5	1.3	0.3	5.7	28	3.9
41778	0	0	1	0	Dgo	42.4538	75.2850	1.0	714.5	394	56908.	1061	1.2	1.3	6.8	0.1	0.1	6.1	29	3.9
41779	0	0	1	0	Dgo	42.4538	75.2845	1.0	714.7	394	56907.	1101	1.2	0.3	6.5	0.1	0.1	5.4	26	4.0
41780	0	0	1	0	Dgo	42.4537	75.2840	1.0	714.8	393	56906.	1107	1.1	1.2	6.5	0.1	0.1	6.2	25	4.1
41781	0	0	0	0	Dgo	42.4537	75.2835	0.9	714.9	391	56905.	1121	0.9	1.6	6.3	1.8	0.3	7.0	30	4.2
41782	0	0	1	0	Dgo	42.4537	75.2829	0.9	715.0	388	56905.	1025	1.0	1.1	6.1	0.1	0.1	6.7	33	4.3
41783	0	0	1	0	Dgo	42.4537	75.2824	0.9	715.2	382	56906.	1096	0.9	1.2	6.4	0.1	0.1	7.3	26	4.4
41784	0	0	0	0	Dgo	42.4537	75.2819	0.9	715.3	374	56906.	1088	0.9	2.0	6.9	2.5	0.3	8.4	23	4.2
41785	0	0	0	0	Dgo	42.4537	75.2814	0.9	715.5	366	56907.	1021	0.9	2.9	5.7	3.6	0.6	6.9	23	4.1
41786	0	0	0	0	Dgo	42.4537	75.2808	0.9	715.6	360	56909.	1044	0.7	1.8	7.6	2.6	0.3	11.1	33	3.8
41787	0	0	0	0	Dgo	42.4537	75.2803	0.9	715.7	358	56908.	1084	1.0	2.3	6.0	2.3	0.4	5.9	20	3.5
41788	0	0	0	0	Dgo	42.4537	75.2798	0.9	715.8	355	56907.	1088	0.8	1.3	6.4	1.7	0.3	8.2	27	3.1
41789	0	0	0	0	Dgo	42.4537	75.2793	0.9	715.9	354	56905.	1131	0.9	1.7	7.2	1.9	0.3	8.1	25	3.0
41790	0	0	0	0	Dgo	42.4537	75.2787	0.9	716.1	356	56904.	1103	1.0	2.1	8.7	2.2	0.3	9.0	19	2.8
41791	0	0	0	0	Dgo	42.4537	75.2782	0.8	716.2	362	56903.	1189	1.1	2.5	4.3	2.4	0.6	4.1	37	2.7
41792	0	0	0	0	Dgo	42.4537	75.2777	0.8	716.3	371	56901.	1208	1.0	1.6	6.6	1.8	0.3	7.2	28	2.5
41794	0	0	0	0	Dgo	42.4536	75.2766	0.8	716.4	385	56900.	1183	0.9	1.9	6.7	2.2	0.3	7.7	27	2.5
41795	0	0	1	0	Dgo	42.4536	75.2761	0.8	716.4	401	56900.	1100	1.1	0.6	3.9	0.1	0.1	3.6	27	2.3
41796	0	0	0	0	Dgo	42.4536	75.2756	0.8	716.5	419	56899.	1247	0.9	2.5	6.2	3.1	0.5	7.6	24	2.3
41797	0	0	0	0	Dgo	42.4536	75.2751	0.8	716.5	434	56898.	1302	1.1	1.9	9.6	1.7	0.2	8.8	19	2.1
41798	0	0	1	0	Dgo	42.4536	75.2745	0.8	716.6	455	56898.	1318	1.0	1.0	6.7	0.1	0.1	7.1	18	2.1
41799	0	0	0	0	Dgo	42.4536	75.2740	0.8	716.6	475	56898.	1355	1.1	2.2	8.9	2.1	0.3	8.5	22	2.3
41800	0	0	0	0	Dgo	42.4536	75.2735	0.8	716.7	493	56897.	1393	1.3	1.6	6.9	1.4	0.3	5.7	31	2.7
41801	0	0	0	0	Dgo	42.4536	75.2730	0.8	716.7	500	56895.	1316	0.9	3.7	9.0	4.1	0.5	9.9	31	2.8
41802	0	0	0	0	Dgo	42.4536	75.2724	0.8	716.7	501	56895.	1294	0.9	2.9	7.4	3.4	0.4	8.9	23	3.2
41803	0	0	0	0	Dgo	42.4536	75.2719	0.8	716.6	497	56894.	1272	0.9	1.8	7.4	2.0	0.3	8.2	30	3.6
41804	0	0	1	0	Dgo	42.4536	75.2714	0.8	716.6	490	56892.	1340	0.9	1.4	6.1	0.1	0.1	6.7	20	4.1
41805	0	0	0	0	Dgo	42.4536	75.2708	0.8	716.5	482	56890.	1386	1.4	2.1	7.6	1.5	0.3	5.6	29	4.3
41806	0	0	0	0	Dgo	42.4536	75.2703	0.8	716.4	476	56888.	1367	1.3	1.8	8.9	1.5	0.3	7.3	22	4.5
41807	0	0	1	0	Dgo	42.4536	75.2697	0.8	716.3	474	56887.	1360	1.1	1.4	8.0	0.1	0.1	7.4	29	4.7
41808	0	0	0	0	Dgo	42.4537	75.2692	0.8	716.2	473	56886.	1420	1.2	3.5	9.2	2.9	0.4	7.7	34	4.9
41809	0	0	1	0	Dgo	42.4537	75.2686	0.8	716.1	464	56886.	1430	1.2	1.0	7.8	0.1	0.1	6.6	27	5.0
41810	0	0	0	0	Dgo	42.4537	75.2681	0.8	716.0	444	56885.	1363	1.3	2.3	8.8	1.9	0.3	7.2	26	5.0
41811	0	0	0	0	Dgo	42.4537	75.2675	0.8	715.9	413	56884.	1362	1.2	2.5	5.7	2.2	0.5	5.1	43	4.9
41812	0	0	0	0	Dgo	42.4537	75.2670	0.8	715.8	383	56885.	1307	1.2	1.4	7.5	1.2	0.2	6.4	36	5.4
41813	0	0	1	0	Dgo	42.4537	75.2664	0.8	715.7	358	56885.	1239	1.3	1.0	5.3	0.1	0.1	4.2	22	5.9
41814	0	0	0	0	Dgo	42.4538	75.2659	0.8	715.5	342	56885.	1394	1.5	1.2	6.1	0.9	0.2	4.2	30	6.4
41815	0	0	1	0	Dgo	42.4538	75.2653	0.8	715.4	332	56885.	1292	1.4	1.1	7.3	0.1	0.1	5.5	17	6.6
41816	0	0	1	0	Dgo	42.4538	75.2648	0.8	715.3	330	56885.	1348	1.5	1.1	6.6	0.1	0.1	4.6	28	6.7
41817	0	0	1	0	Dgo	42.4538	75.2642	0.8	715.2	336	56885.	1214	1.1	1.2	7.6	0.1	0.1	7.5	26	6.8
41818	0	0	1	0	Dgo	42.4538	75.2637	0.8	715.1	345	56886.	1315	1.1	1.1	6.8	0.1	0.1	6.3	28	7.1
41819	0	0	0	0	Dgo	42.4538	75.2631	0.8	715.0	356	56886.	1169	0.9	1.6	7.1	1.9	0.3	8.8	22	7.0
41820	0	0	1	0	Dgo	42.4538	75.2626	0.8	714.9	359	56886.	1223	1.1	0.6	5.4	0.1	0.1	5.2	35	7.0
41821	0	0	0	0	Dgo	42.4539	75.2620	0.8	714.9	358	56885.	1167	0.9	1.3	9.4	1.5	0.2	10.8	26	6.9
41822	0	0	0	0	Dgo	42.4539	75.2615	0.8	714.8	355	56884.	1192	1.0	1.4	5.5	1.5	0.3	5.9	28	6.8
41823	0	0	0	0	Dgo	42.4539	75.2609	0.8	714.7	355	56882.	1247	0.9	1.2	6.9	1.5	0.2	8.4	32	6.9
41824	0	0	1	0	Dgo	42.4539	75.2604	0.8	714.6	356	56881.	1190	1.2	1.2	6.5	0.1	0.1	5.6	32	6.8
41825	0	0	0	0	Dgo	42.4539	75.2598	0.8	714.6	356	56882.	1238	1.0	1.6	7.5	1.7	0.3	8.2	27	6.5
41826	0	0	0	0	Dgo	42.4539	75.2593	0.8	714.5	363	56882.	1172	1.0	2.0	5.0	2.1	0.4	5.1	27	6.1
41827	0	0	1	0	Dgo	42.4540	75.2588	0.8	714.5	381	56881.	1246	1.2	0.6	4.5	0.1	0.1	4.0	27	5.7

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 310

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
41828	0	0	1	0	Dgo	42.4540	75.2582	0.8	714.4	405	56879.	1349	1.0	1.0	6.9	0.1	0.1	6.9	35	5.2
41829	0	0	0	0	Dgo	42.4540	75.2576	0.8	714.3	426	56878.	1423	1.3	2.5	8.7	2.0	0.3	7.1	35	4.6
41830	0	0	1	0	Dgo	42.4540	75.2571	0.8	714.3	436	56876.	1418	1.2	0.8	6.4	0.1	0.1	5.4	28	4.2
41831	0	0	0	0	Dgo	42.4540	75.2565	0.8	714.3	438	56874.	1435	1.3	2.2	7.0	1.8	0.4	5.6	30	3.7
41832	0	0	0	0	Dgo	42.4540	75.2560	0.8	714.2	426	56872.	1442	1.3	1.7	6.7	1.3	0.3	5.3	32	3.5
41833	0	0	0	0	Dgo	42.4540	75.2555	0.8	714.2	411	56872.	1322	1.3	1.9	7.3	1.6	0.3	5.9	27	3.2
41834	0	0	0	0	Dgo	42.4541	75.2549	0.8	714.2	396	56871.	1332	0.9	3.2	4.8	3.7	0.7	5.6	32	3.0
41835	0	0	0	0	Dgo	42.4541	75.2544	0.7	714.1	392	56870.	1244	0.9	2.7	8.0	3.1	0.4	9.2	30	3.0
41836	0	0	1	0	Dgo	42.4541	75.2538	0.7	714.1	393	56869.	1125	1.2	1.2	3.1	0.1	0.1	2.7	34	3.2
41837	0	0	1	0	Dgo	42.4541	75.2533	0.7	714.0	401	56869.	1163	1.4	0.6	7.2	0.1	0.1	5.3	33	3.2
41838	0	0	0	0	Dgo	42.4541	75.2527	0.7	714.0	424	56870.	1242	0.9	1.8	6.5	2.3	0.3	8.1	32	3.1
41839	0	0	0	0	Dgo	42.4541	75.2522	0.7	714.0	452	56870.	1401	1.3	2.6	5.8	2.1	0.5	4.5	28	2.8
41840	0	0	0	0	Dgo	42.4542	75.2516	0.7	713.9	475	56869.	1390	0.9	2.0	7.9	2.4	0.3	9.5	33	2.8
41841	0	0	0	0	Dgo	42.4542	75.2511	0.7	713.8	482	56869.	1321	1.0	2.5	7.4	2.5	0.4	7.4	30	2.9
41842	0	0	0	0	Dgo	42.4542	75.2505	0.7	713.8	478	56869.	1426	0.8	4.2	6.0	5.6	0.8	7.9	28	3.0
41843	0	0	0	0	Dgo	42.4542	75.2500	0.7	713.7	469	56869.	1372	1.1	3.6	6.0	3.3	0.6	5.5	31	3.0
41844	0	0	0	0	Dgo	42.4542	75.2494	0.7	713.7	458	56867.	1392	1.1	2.0	7.4	2.0	0.3	7.3	31	3.2
41845	0	0	0	0	Dgo	42.4542	75.2489	0.7	713.6	448	56865.	1312	1.0	1.9	5.5	1.9	0.4	5.6	28	3.3
41846	0	0	1	0	Dgo	42.4543	75.2483	0.7	713.5	433	56864.	1374	1.1	1.2	8.0	0.1	0.1	7.2	26	3.4
41847	0	0	1	0	Dgo	42.4543	75.2478	0.6	713.4	417	56864.	1239	1.3	1.3	6.3	0.1	0.1	5.2	28	3.6
41848	0	0	0	0	Dgo	42.4543	75.2472	0.6	713.3	405	56865.	1112	0.8	2.0	7.2	2.5	0.3	9.2	30	3.6
41849	0	0	1	0	Dgo	42.4543	75.2467	0.6	713.3	404	56867.	1203	1.1	1.3	6.8	0.1	0.1	6.7	23	3.4
41850	0	0	0	0	Dgo	42.4543	75.2461	0.6	713.2	408	56867.	1188	0.9	2.2	5.9	2.5	0.4	6.7	28	3.4
41851	0	0	0	0	Dgo	42.4543	75.2456	0.6	713.1	416	56867.	1182	0.9	3.6	4.8	4.4	0.8	5.8	28	3.4
41852	0	0	0	0	Dgo	42.4544	75.2450	0.6	713.0	430	56867.	1159	0.9	2.3	6.4	2.8	0.4	7.7	31	3.3
41853	0	0	0	0	Dgo	42.4544	75.2445	0.6	713.0	449	56866.	1169	1.0	2.6	5.1	2.7	0.5	5.4	31	3.6
41854	0	0	0	0	Dgo	42.4544	75.2439	0.6	712.9	471	56866.	1167	1.0	1.6	6.5	1.6	0.3	6.5	21	3.7
41855	0	0	0	0	Dgo	42.4544	75.2434	0.6	712.9	494	56865.	1282	1.3	1.7	4.8	1.4	0.4	3.8	31	4.1
41856	0	0	0	0	Dgo	42.4544	75.2428	0.6	712.8	515	56864.	1255	1.1	2.9	6.4	2.8	0.5	6.2	17	4.5
41857	0	0	0	0	Dgo	42.4544	75.2423	0.6	712.7	531	56864.	1225	0.9	2.2	5.7	2.7	0.4	6.9	22	4.8
41858	0	0	0	0	Dgo	42.4544	75.2417	0.6	712.7	539	56863.	1400	1.0	2.9	6.7	3.0	0.5	6.9	30	4.8
41859	0	0	1	0	Dgo	42.4545	75.2412	0.6	712.6	539	56862.	1329	1.2	1.6	6.2	0.1	0.1	5.4	18	4.9
41860	0	0	0	0	Dgo	42.4545	75.2406	0.5	712.5	538	56861.	1304	1.2	2.0	7.8	1.6	0.3	6.5	31	4.9
41861	0	0	1	0	Dgo	42.4545	75.2401	0.5	712.5	534	56859.	1384	1.3	1.5	9.0	0.1	0.1	7.2	27	4.7
41862	0	0	0	0	Dgo	42.4545	75.2395	0.5	712.4	529	56857.	1340	0.9	2.6	6.3	3.0	0.5	7.4	28	4.6
41863	0	0	0	0	Dgo	42.4545	75.2390	0.5	712.3	520	56857.	1505	1.3	2.5	6.8	2.0	0.4	5.5	22	4.4
41864	0	0	1	0	Dgo	42.4545	75.2384	0.5	712.3	511	56856.	1392	1.1	0.2	9.0	0.1	0.1	8.3	18	4.5
41865	0	0	1	0	Dgo	42.4546	75.2379	0.5	712.2	502	56855.	1407	0.8	1.0	10.1	0.1	0.1	13.4	35	4.5
41866	0	0	0	0	Dgo	42.4546	75.2374	0.5	712.1	493	56855.	1559	1.5	3.2	10.7	2.2	0.3	7.6	33	4.3
41867	0	0	1	0	Dgo	42.4546	75.2368	0.5	712.0	484	56855.	1480	1.4	0.4	6.7	0.1	0.1	4.8	25	4.2
41868	0	0	0	0	Dgo	42.4546	75.2363	0.5	712.0	474	56853.	1502	1.5	1.8	11.0	1.3	0.2	7.8	27	4.0
41869	0	0	0	0	Dgo	42.4546	75.2357	0.5	711.9	461	56852.	1470	1.2	3.6	7.0	3.2	0.6	6.3	17	3.9
41870	0	0	0	0	Dgo	42.4546	75.2351	0.4	711.9	436	56851.	1389	1.3	2.3	6.2	1.8	0.4	5.0	42	3.5
41871	0	0	0	0	Dgo	42.4547	75.2346	0.4	711.8	409	56851.	1339	1.2	2.5	6.5	2.1	0.4	5.5	32	3.2
41872	0	0	0	0	Dgo	42.4547	75.2341	0.4	711.8	379	56852.	1286	1.2	2.1	5.3	1.8	0.5	4.4	20	2.8
41873	0	0	1	0	Dgo	42.4547	75.2335	0.4	711.7	356	56852.	1164	0.9	1.0	3.7	0.1	0.1	4.3	29	2.4
41874	0	0	0	0	Dgo	42.4547	75.2330	0.4	711.7	334	56852.	1189	1.1	1.9	6.3	1.9	0.3	6.1	21	2.1
41875	0	0	0	0	Dgo	42.4547	75.2324	0.4	711.7	318	56852.	1169	0.9	2.5	5.8	3.1	0.5	7.2	23	1.9
41876	0	0	0	0	Dgo	42.4547	75.2319	0.4	711.7	312	56851.	1146	1.1	1.5	7.2	1.4	0.3	6.9	32	1.6
41877	0	0	0	0	Dgo	42.4548	75.2313	0.3	711.6	315	56852.	1067	0.9	1.4	3.0	1.7	0.5	3.4	21	1.6

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 310

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
41878	0	0	0	0	Dgo	42.4548	75.2308	0.3	711.6	325	56852.	1198	1.2	1.2	6.5	1.0	0.2	5.4	23	1.3
41879	0	0	0	0	Dgo	42.4548	75.2302	0.3	711.6	338	56851.	1131	0.9	1.3	5.4	1.5	0.3	6.1	28	1.2
41880	0	0	0	0	Dgo	42.4548	75.2297	0.3	711.6	352	56850.	1179	1.2	1.8	5.6	1.6	0.4	5.0	29	1.0
41881	0	0	0	0	Dgo	42.4548	75.2291	0.3	711.5	365	56850.	1146	1.1	1.4	5.6	1.2	0.3	5.0	27	0.7
41882	0	0	0	0	Dgo	42.4548	75.2286	0.3	711.5	378	56850.	1166	1.0	1.4	8.1	1.5	0.2	8.5	31	0.6
41883	0	0	0	0	Dgo	42.4548	75.2280	0.2	711.4	392	56850.	1207	1.0	2.5	5.8	2.6	0.5	6.1	22	0.8
41885	0	0	0	0	Dgo	42.4549	75.2269	0.2	711.4	414	56850.	1237	0.7	2.0	5.1	3.0	0.4	7.7	40	0.9
41886	0	0	0	0	Dgo	42.4549	75.2264	0.2	711.3	450	56849.	1203	0.7	3.0	5.7	4.4	0.6	8.3	29	1.1
41887	0	0	0	0	Dgo	42.4549	75.2258	0.2	711.3	489	56850.	1337	1.2	1.9	8.9	1.7	0.3	7.7	22	1.4
41888	0	0	0	0	Dgo	42.4549	75.2253	0.2	711.3	527	56850.	1447	1.2	1.7	10.0	1.4	0.2	8.4	25	1.7
41889	0	0	0	0	Dgo	42.4550	75.2247	0.2	711.2	557	56851.	1491	1.3	2.3	7.4	1.8	0.3	5.7	23	2.0
41890	0	0	1	0	Dgo	42.4551	75.2242	0.2	711.2	587	56851.	1552	1.2	1.4	6.9	0.1	0.1	5.9	26	2.2
41891	0	0	0	0	Dgo	42.4551	75.2237	0.1	711.2	614	56851.	1614	1.0	3.4	10.8	3.5	0.4	11.2	35	2.3
41892	0	0	0	0	Dgo	42.4552	75.2231	0.1	711.2	633	56851.	1515	1.2	3.7	8.1	3.1	0.5	6.8	39	2.2
41893	0	0	0	0	Dgo	42.4553	75.2226	0.1	711.2	643	56850.	1521	1.5	2.4	4.2	1.6	0.6	2.8	24	2.4
41894	0	0	0	0	Dgo	42.4554	75.2221	0.1	711.2	647	56849.	1573	1.5	2.5	7.1	1.7	0.4	4.8	28	2.5
41895	0	0	1	0	Dgo	42.4554	75.2215	0.1	711.2	647	56849.	1556	1.4	1.8	7.9	0.1	0.1	5.9	30	2.6
41896	0	0	1	0	Dgo	42.4555	75.2210	0.1	711.2	645	56850.	1527	1.6	1.1	3.9	0.1	0.1	2.5	28	2.9
41897	0	0	0	0	Dgo	42.4556	75.2205	0.1	711.2	642	56852.	1564	1.4	3.9	5.6	2.8	0.7	4.0	41	3.1
41898	0	0	1	0	Dgo	42.4557	75.2199	0.1	711.2	634	56852.	1442	0.9	0.9	7.0	0.1	0.1	8.7	26	3.3
41899	0	0	1	0	Dgo	42.4557	75.2194	0.1	711.3	513	56852.	1463	1.5	1.4	6.9	0.1	0.1	4.7	28	3.5
41900	0	0	1	0	Dgo	42.4558	75.2188	0.1	711.3	585	56852.	1379	1.4	1.5	7.5	0.1	0.1	5.6	31	3.7
41901	0	0	0	0	Dgo	42.4559	75.2183	0.1	711.4	551	56851.	1337	0.8	1.7	5.3	2.2	0.4	6.7	25	3.8
41902	0	0	0	0	Dgo	42.4559	75.2178	0.1	711.5	524	56851.	1347	1.0	3.2	4.8	3.2	0.7	4.9	31	3.8
41903	0	0	0	0	Dgo	42.4560	75.2172	0.1	711.6	502	56851.	1288	1.0	2.3	5.9	2.3	0.4	6.1	28	3.7
41904	0	0	1	0	Dgo	42.4561	75.2167	0.1	711.8	485	56851.	1312	1.1	1.0	6.6	0.1	0.1	6.3	26	3.7
41905	0	0	1	0	Dgo	42.4562	75.2162	0.1	711.9	474	56850.	1196	1.0	0.8	6.0	0.1	0.1	6.0	24	3.6
41906	0	0	0	0	Dgo	42.4562	75.2156	0.1	712.1	464	56850.	1265	1.0	2.3	5.0	2.5	0.5	5.3	22	3.4
41907	0	0	0	0	Dgo	42.4563	75.2151	0.1	712.3	456	56850.	1278	1.1	2.2	2.9	2.0	0.8	2.7	17	3.4
41908	0	0	0	0	Dgo	42.4564	75.2146	0.1	712.5	457	56851.	1313	1.5	1.7	5.8	1.2	0.3	4.0	21	3.1
41909	0	0	1	0	Dgo	42.4564	75.2140	0.1	712.8	466	56851.	1208	0.9	1.2	4.3	0.1	0.1	5.0	31	3.0
41910	0	0	0	0	Dgo	42.4565	75.2135	0.1	713.1	483	56850.	1273	1.1	2.8	6.1	2.6	0.5	5.8	40	2.9
41911	0	0	0	0	Dgo	42.4566	75.2130	0.1	713.4	495	56848.	1239	1.2	3.2	7.0	2.8	0.5	6.2	38	2.8
41912	0	0	0	0	Dgo	42.4567	75.2124	0.1	713.7	501	56846.	1290	1.3	1.6	5.9	1.3	0.3	4.8	27	2.7
41913	0	0	0	0	Dgo	42.4567	75.2119	0.1	714.0	502	56846.	1342	1.2	2.5	5.5	2.1	0.5	4.7	32	2.5
41914	0	0	0	0	Dgo	42.4568	75.2114	0.1	714.4	503	56846.	1318	1.1	3.1	5.4	3.0	0.6	5.2	35	2.3
41915	0	0	1	0	Dgo	42.4569	75.2108	0.1	714.7	501	56846.	1377	1.4	1.3	5.9	0.1	0.1	4.4	25	2.3
41916	0	0	1	0	Dgo	42.4569	75.2103	0.1	715.1	490	56846.	1406	1.1	1.4	6.9	0.1	0.1	6.4	27	2.0
41917	0	0	0	0	Dgo	42.4570	75.2098	0.1	715.4	473	56845.	1392	1.0	1.5	7.6	1.6	0.2	8.3	26	2.0
41918	0	0	0	0	Dgo	42.4571	75.2092	0.1	715.7	459	56845.	1337	1.3	2.6	6.9	2.0	0.4	5.5	34	1.8
41919	0	0	0	0	Dgo	42.4572	75.2087	0.1	716.0	454	56845.	1271	1.1	2.2	7.8	2.1	0.3	7.4	37	1.5
41920	0	0	1	0	Dgo	42.4572	75.2081	0.2	716.2	461	56845.	1357	1.1	1.3	7.9	0.1	0.1	7.6	25	1.3
41921	0	0	0	0	Dgo	42.4573	75.2076	0.2	716.4	482	56845.	1370	1.4	4.0	7.1	2.9	0.6	5.2	32	1.2
41922	0	0	0	0	Dgo	42.4574	75.2071	0.2	716.6	503	56845.	1489	1.2	2.9	7.4	2.4	0.4	6.3	36	0.8
41923	0	0	0	0	Dgo	42.4575	75.2065	0.2	716.8	513	56845.	1365	1.1	2.5	3.9	2.3	0.7	3.7	32	0.8
41924	0	0	1	0	Dgo	42.4575	75.2060	0.2	717.0	506	56844.	1407	1.0	0.9	6.6	0.1	0.1	6.8	29	0.7
41925	0	0	0	0	Dgo	42.4576	75.2055	0.2	717.1	490	56844.	1347	1.0	2.5	6.4	2.5	0.4	6.4	27	0.8
41926	0	0	0	0	Dgo	42.4577	75.2049	0.3	717.2	474	56844.	1268	1.1	2.6	6.2	2.5	0.5	6.1	33	1.1
41927	0	0	0	0	Dgo	42.4577	75.2044	0.3	717.2	460	56846.	1171	1.1	2.5	6.7	2.4	0.4	6.4	32	1.5
41928	0	0	1	0	Dgo	42.4578	75.2039	0.3	717.3	453	56848.	1290	1.1	0.5	6.9	0.1	0.1	6.6	22	1.9

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 310

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
41929	0	0	0	0	Dgo	42.4579	75.2033	0.3	717.3	451	56850.	1289	1.2	2.3	7.3	2.0	0.3	6.4	32	2.4
41930	0	0	1	0	Dgo	42.4580	75.2028	0.3	717.3	457	56850.	1298	1.0	0.8	4.8	0.1	0.1	4.9	21	2.9
41931	0	0	1	0	Dgo	42.4580	75.2023	0.3	717.2	464	56851.	1351	1.1	1.4	7.8	0.1	0.1	7.6	23	3.5
41932	0	0	1	0	Dgo	42.4580	75.2017	0.4	717.2	471	56849.	1427	1.4	1.2	8.3	0.1	0.1	6.1	29	3.9
41933	0	0	1	0	Dgo	42.4581	75.2012	0.4	717.1	474	56847.	1411	1.6	-0.3	7.6	0.1	0.1	5.0	25	4.2
41934	0	0	0	0	Dgo	42.4581	75.2007	0.4	717.0	479	56846.	1498	1.4	1.9	7.7	1.4	0.3	5.8	30	4.1
41935	0	0	0	0	Dgo	42.4582	75.2001	0.4	717.0	488	56846.	1383	1.2	1.7	6.2	1.5	0.3	5.1	27	4.0
41936	0	0	1	0	Dgo	42.4582	75.1996	0.4	716.8	500	56847.	1396	1.2	0.6	8.3	0.1	0.1	7.1	30	4.0
41937	0	0	1	0	Dgo	42.4582	75.1991	0.4	716.7	510	56848.	1471	1.2	1.0	8.1	0.1	0.1	7.3	30	3.7
41938	0	0	0	0	Dgo	42.4583	75.1985	0.5	716.6	513	56848.	1598	1.3	1.7	9.1	1.4	0.2	7.1	29	3.5
41939	0	0	0	0	Dgo	42.4583	75.1980	0.5	716.4	510	56847.	1635	1.5	3.6	8.7	2.5	0.5	5.9	27	3.3
41940	0	0	0	0	Dgo	42.4583	75.1975	0.5	716.3	505	56847.	1629	1.7	2.2	9.6	1.3	0.3	5.7	24	3.1
41941	0	0	0	0	Dgo	42.4584	75.1970	0.5	716.1	499	56848.	1541	1.2	1.7	10.0	1.4	0.2	8.5	22	3.1
41942	0	0	1	0	Dgo	42.4584	75.1964	0.5	716.0	492	56848.	1663	1.9	1.4	10.2	0.1	0.1	5.6	28	3.1
41943	0	0	1	0	Dgo	42.4585	75.1959	0.5	715.8	482	56849.	1501	1.4	0.9	6.4	0.1	0.1	4.8	32	3.0
41944	0	0	0	0	Dgo	42.4585	75.1954	0.5	715.7	472	56848.	1552	1.5	3.1	9.3	2.2	0.4	6.5	28	3.2
41945	0	0	1	0	Dgo	42.4585	75.1948	0.5	715.5	463	56847.	1572	1.5	1.1	9.9	0.1	0.1	6.6	16	3.1
41946	0	0	1	0	Dgo	42.4586	75.1943	0.5	715.3	448	56848.	1520	1.3	1.2	8.0	0.1	0.1	6.4	27	3.4
41947	0	0	0	0	Dgo	42.4586	75.1938	0.6	715.2	432	56850.	1498	1.2	2.1	9.1	1.8	0.3	7.6	18	3.6
41948	0	0	1	0	Dgo	42.4586	75.1932	0.6	715.0	413	56852.	1439	1.6	1.3	7.7	0.1	0.1	4.9	26	3.9
41949	0	0	0	0	Dgo	42.4587	75.1927	0.6	714.9	405	56853.	1367	1.4	2.6	6.4	2.0	0.5	4.8	29	4.1
41950	0	0	0	0	Dgo	42.4587	75.1922	0.6	714.8	399	56854.	1361	1.1	1.4	5.6	1.3	0.3	5.1	27	4.2
41951	0	0	0	0	Dgo	42.4588	75.1917	0.6	714.6	392	56854.	1321	1.0	1.5	7.4	1.5	0.2	7.5	33	4.3
41952	0	0	1	0	Dgo	42.4588	75.1911	0.6	714.6	379	56853.	1206	0.9	0.6	7.4	0.1	0.1	8.5	23	4.4
41953	0	0	0	0	Dgo	42.4588	75.1906	0.6	714.6	366	56852.	1281	1.1	2.3	7.1	2.3	0.4	6.9	31	4.3
41954	0	0	1	0	Dgo	42.4589	75.1901	0.6	714.5	357	56853.	1238	1.1	0.9	6.0	0.1	0.1	5.5	20	4.3
41955	0	0	0	0	Dgo	42.4589	75.1895	0.6	714.6	355	56853.	1211	1.2	1.6	5.0	1.4	0.4	4.2	29	4.2
41956	0	0	1	0	Dgo	42.4590	75.1890	0.6	714.6	360	56854.	1209	0.8	0.0	6.3	0.1	0.1	8.0	31	4.1
41957	0	0	0	0	Dgo	42.4590	75.1885	0.6	714.7	362	56853.	1264	1.0	2.4	8.3	2.5	0.3	8.7	26	3.7
41958	0	0	1	0	Dgo	42.4590	75.1879	0.6	714.7	367	56854.	1253	1.0	1.2	6.4	0.1	0.1	6.4	27	3.7
41959	0	0	0	0	Dgo	42.4591	75.1874	0.6	714.8	367	56855.	1370	1.1	1.8	8.8	1.7	0.2	8.6	26	4.0
41960	0	0	0	0	Dgo	42.4591	75.1869	0.6	715.0	374	56855.	1328	1.2	2.0	8.0	1.7	0.3	6.8	28	4.0
41961	0	0	1	0	Dgo	42.4591	75.1863	0.6	715.1	382	56855.	1334	1.3	0.8	7.4	0.1	0.1	5.9	27	4.0
41962	0	0	0	0	Dgo	42.4592	75.1858	0.6	715.3	388	56856.	1334	1.1	2.2	7.8	2.1	0.3	7.5	19	4.3
41963	0	0	0	0	Dgo	42.4592	75.1853	0.6	715.4	392	56856.	1312	1.3	1.8	6.9	1.5	0.3	5.6	35	4.5
41964	0	0	1	0	Dgo	42.4593	75.1848	0.6	715.6	394	56857.	1332	1.3	0.9	6.9	0.1	0.1	5.5	25	4.9
41965	0	0	1	0	Dgo	42.4593	75.1842	0.6	715.8	397	56857.	1295	0.9	1.1	8.4	0.1	0.1	10.1	28	5.1
41966	0	0	0	0	Dgo	42.4593	75.1837	0.6	716.0	406	56857.	1337	1.0	1.8	8.5	1.8	0.3	8.6	21	5.4
41967	0	0	0	0	Dgo	42.4594	75.1832	0.6	716.2	409	56858.	1275	0.9	1.5	5.9	1.6	0.3	6.7	24	5.7
41968	0	0	0	0	Dgo	42.4594	75.1826	0.6	716.5	420	56859.	1342	1.1	2.5	5.7	2.3	0.5	5.2	19	6.1
41969	0	0	0	0	Dgo	42.4594	75.1821	0.6	716.7	430	56858.	1369	1.3	1.6	7.1	1.3	0.3	5.6	35	6.2
41970	0	0	1	0	Dgo	42.4595	75.1816	0.7	716.9	448	56857.	1356	1.2	0.5	4.8	0.1	0.1	4.3	36	6.3
41971	0	0	0	0	Dgo	42.4595	75.1810	0.7	717.2	458	56857.	1379	1.8	1.9	6.3	1.1	0.3	3.6	28	6.2
41972	0	0	1	0	Dgo	42.4596	75.1805	0.7	717.4	467	56859.	1379	1.4	1.3	7.4	0.1	0.1	5.5	27	6.1
41973	0	0	1	0	Dgo	42.4596	75.1800	0.7	717.7	475	56861.	1475	1.5	0.9	6.3	0.1	0.1	4.5	33	5.8
41974	0	0	1	0	Dgo	42.4596	75.1795	0.7	717.9	483	56863.	1392	1.4	0.7	8.9	0.1	0.1	6.6	19	5.6
41976	0	0	0	0	Dgo	42.4597	75.1784	0.7	718.1	494	56865.	1387	1.3	2.1	7.3	1.7	0.3	5.7	29	5.3
41977	0	0	0	0	Dgo	42.4597	75.1779	0.7	718.3	506	56866.	1405	1.3	1.9	6.1	1.6	0.4	5.0	33	4.9
41978	0	0	1	0	Dgo	42.4598	75.1773	0.7	718.6	515	56868.	1469	1.6	1.2	6.7	0.1	0.1	4.4	30	4.5
41979	0	0	1	0	Dgo	42.4598	75.1768	0.7	718.7	521	56869.	1392	1.3	1.2	6.0	0.1	0.1	4.9	28	4.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 310

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
41980	0	0	1	0	Dgo	42.4599	75.1763	0.7	718.9	524	56870.	1405	1.1	0.9	10.0	0.1	0.1	9.2	16	3.8
41981	0	0	0	0	Dgo	42.4599	75.1757	0.8	719.1	523	56871.	1434	1.3	2.2	8.3	1.8	0.3	6.7	30	3.5
41982	0	0	0	0	Dgo	42.4599	75.1752	0.8	719.2	515	56871.	1384	1.3	2.2	5.2	1.7	0.5	4.0	23	3.3
41983	0	0	0	0	Dgo	42.4600	75.1747	0.8	719.3	500	56871.	1430	1.0	2.3	7.1	2.3	0.4	7.1	37	3.3
41984	0	0	0	0	Dgo	42.4600	75.1741	0.8	719.4	487	56870.	1404	1.7	2.3	6.9	1.4	0.4	4.1	24	3.2
41985	0	0	0	0	Dgo	42.4601	75.1736	0.8	719.4	482	56870.	1222	0.8	2.1	6.0	2.8	0.4	7.9	35	3.2
41986	0	0	1	0	Dgo	42.4601	75.1731	0.8	719.5	488	56869.	1357	1.1	1.6	9.1	0.1	0.1	8.3	36	3.4
41987	0	0	0	0	Dgo	42.4601	75.1726	0.8	719.5	507	56869.	1373	1.1	2.8	7.1	2.6	0.4	6.5	23	3.5
41988	0	0	1	0	Dgo	42.4602	75.1720	0.8	719.5	524	56869.	1386	1.0	1.3	11.1	0.1	0.1	11.7	34	3.3
41989	0	0	0	0	Dgo	42.4602	75.1715	0.9	719.4	537	56869.	1333	1.2	1.9	7.7	1.7	0.3	6.9	22	3.0
41990	0	0	0	0	Dgu	42.4602	75.1710	0.9	719.3	542	56870.	1403	1.1	3.7	8.3	3.5	0.5	7.8	27	2.8
41991	0	0	0	0	Dgu	42.4603	75.1704	0.9	719.3	550	56871.	1348	1.1	1.7	8.4	1.7	0.3	8.1	28	2.3
41992	0	0	0	0	Dgu	42.4603	75.1699	0.9	719.2	558	56872.	1410	0.9	2.4	7.1	2.7	0.4	7.8	22	1.9
41993	0	0	0	0	Dgu	42.4604	75.1694	0.9	719.0	563	56871.	1457	1.4	2.1	10.7	1.6	0.2	7.8	22	1.6
41994	0	0	1	0	Dgu	42.4604	75.1688	0.9	718.9	563	56871.	1600	1.3	1.2	11.4	0.1	0.1	9.0	21	1.3
41995	0	0	1	0	Dgu	42.4604	75.1683	0.9	718.7	557	56872.	1532	1.1	1.6	10.9	0.1	0.1	10.7	22	1.4
41996	0	0	0	0	Dgu	42.4605	75.1678	0.9	718.6	537	56872.	1487	1.5	2.3	7.1	1.6	0.4	4.8	28	1.5
41997	0	0	1	0	Dgu	42.4605	75.1672	0.9	718.4	509	56872.	1350	0.7	1.0	6.2	0.1	0.1	9.0	33	1.5
41998	0	0	0	0	Dgu	42.4605	75.1667	0.9	718.3	477	56872.	1331	1.3	2.0	6.0	1.6	0.4	5.0	16	1.8
41999	0	0	1	0	Dgu	42.4605	75.1661	0.9	718.1	447	56873.	1256	1.2	1.2	7.7	0.1	0.1	6.7	26	2.2
42000	0	0	0	0	Dgu	42.4606	75.1656	0.9	717.9	415	56874.	1236	1.1	2.1	6.4	1.9	0.4	5.9	22	2.5
42001	0	0	0	0	Dgu	42.4606	75.1651	0.9	717.7	383	56875.	1168	0.9	1.5	5.6	1.7	0.3	6.3	21	2.8
42002	0	0	0	0	Dgu	42.4606	75.1645	0.9	717.6	354	56875.	1155	0.8	2.1	5.8	2.7	0.4	7.4	30	3.0
42003	0	0	1	0	Dgu	42.4607	75.1640	0.9	717.4	329	56875.	1125	0.9	0.6	7.6	0.1	0.1	8.5	20	3.3
42004	0	0	1	0	Dgu	42.4607	75.1634	0.9	717.3	311	56876.	1141	1.1	0.5	7.1	0.1	0.1	7.0	27	3.7
42005	0	0	0	0	Dgu	42.4607	75.1629	0.9	717.2	298	56877.	1211	1.2	1.5	6.2	1.3	0.3	5.3	28	3.7
42006	0	0	1	0	Dgu	42.4608	75.1623	0.9	717.0	297	56878.	1218	0.9	0.9	7.8	0.1	0.1	9.0	23	3.8
42007	0	0	0	0	Dgu	42.4608	75.1618	0.9	716.9	300	56879.	1196	0.9	1.2	8.3	1.3	0.2	9.2	28	3.8
42008	0	0	0	0	Dgu	42.4608	75.1613	0.9	716.8	310	56879.	1188	0.9	1.6	5.2	1.9	0.3	6.5	24	3.9
42009	0	0	0	0	Dgo	42.4608	75.1607	0.9	716.6	316	56879.	1262	1.2	1.9	6.5	1.6	0.3	5.7	25	3.8
42010	0	0	1	0	Dgo	42.4609	75.1602	0.9	716.5	325	56880.	1316	1.2	0.7	7.7	0.1	0.1	6.7	26	3.6
42011	0	0	1	0	Dgo	42.4609	75.1596	0.9	716.3	336	56880.	1289	1.0	0.6	8.1	0.1	0.1	8.0	28	3.4
42012	0	0	0	0	Dgo	42.4609	75.1591	0.9	716.2	351	56880.	1251	0.9	1.6	7.0	2.0	0.3	8.7	30	3.3
42013	0	0	0	0	Dgo	42.4610	75.1586	0.9	716.0	367	56881.	1310	1.2	1.8	6.1	1.5	0.3	5.0	29	3.3
42014	0	0	0	0	Dgo	42.4610	75.1580	0.9	715.9	386	56881.	1311	0.9	2.4	6.5	2.9	0.4	7.8	34	3.5
42015	0	0	0	0	Dgo	42.4610	75.1575	0.9	715.8	403	56881.	1441	1.2	1.8	7.8	1.6	0.3	7.0	17	3.7
42016	0	0	0	0	Dgo	42.4610	75.1569	0.9	715.7	417	56882.	1392	1.3	2.4	6.2	1.9	0.4	4.9	24	4.0
42017	0	0	0	0	Dgo	42.4611	75.1564	0.9	715.6	423	56882.	1427	1.4	2.1	5.5	1.5	0.4	4.0	23	4.4
42018	0	0	1	0	Dgo	42.4611	75.1558	0.8	715.5	428	56882.	1431	1.2	0.4	8.4	0.1	0.1	7.4	28	4.6
42019	0	0	1	0	Dgo	42.4611	75.1553	0.8	715.4	431	56881.	1415	1.4	1.2	6.2	0.1	0.1	4.6	15	4.8
42020	0	0	0	0	Dgo	42.4612	75.1548	0.8	715.4	428	56882.	1363	1.0	2.0	6.0	2.0	0.4	6.0	33	4.7
42021	0	0	1	0	Dgo	42.4612	75.1542	0.8	715.3	420	56883.	1369	1.1	0.5	10.6	0.1	0.1	10.4	20	4.6
42022	0	0	0	0	Dgo	42.4612	75.1537	0.8	715.3	407	56883.	1421	1.1	1.8	7.6	1.7	0.3	7.3	20	4.5
42023	0	0	0	0	Dgo	42.4612	75.1531	0.8	715.4	396	56884.	1371	1.2	2.6	4.8	2.3	0.6	4.1	21	4.2
42024	0	0	0	0	Dgo	42.4613	75.1526	0.8	715.4	383	56885.	1334	1.1	1.2	6.7	1.2	0.2	6.6	28	3.7
42025	0	0	0	0	Dgo	42.4613	75.1521	0.8	715.5	369	56886.	1286	1.1	2.4	6.5	2.3	0.4	6.3	31	3.4
42026	0	0	0	0	Dgo	42.4613	75.1515	0.8	715.6	354	56886.	1263	1.0	2.5	4.6	2.6	0.6	4.8	30	3.0
42027	0	0	0	0	Dgo	42.4614	75.1510	0.8	715.7	339	56886.	1259	1.0	2.0	3.6	2.2	0.6	3.9	27	2.9
42028	0	0	0	0	Dgo	42.4614	75.1504	0.8	715.8	326	56887.	1253	1.1	1.2	6.8	1.1	0.2	6.7	21	2.5
42029	0	0	0	0	Dgo	42.4614	75.1499	0.8	716.0	322	56887.	1249	0.9	2.3	8.2	2.7	0.3	9.7	33	2.0

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 310

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
42030	0	0	1	0	Dgo	42.4614	75.1493	0.8	716.1	325	56887.	1222	1.1	0.6	6.8	0.1	0.1	6.2	36	1.7
42031	0	0	0	0	Dgo	42.4615	75.1488	0.8	716.3	333	56887.	1241	1.2	1.4	6.8	1.2	0.3	5.9	25	1.5
42032	0	0	0	0	Dgo	42.4615	75.1483	0.8	716.4	338	56888.	1287	1.0	1.2	7.5	1.2	0.2	7.5	27	1.2
42033	0	0	0	0	Dgo	42.4615	75.1477	0.8	716.5	342	56888.	1327	1.1	2.1	6.8	2.0	0.4	6.2	27	0.9
42034	0	0	0	0	Dgo	42.4616	75.1472	0.8	716.6	346	56889.	1257	1.0	1.9	7.4	2.0	0.3	8.0	18	0.6
42035	0	0	0	0	Dgo	42.4616	75.1466	0.8	716.7	358	56890.	1306	1.0	3.0	5.5	3.1	0.6	5.7	30	0.5
42036	0	0	0	0	Dgo	42.4616	75.1461	0.8	716.7	375	56890.	1266	1.2	1.4	5.5	1.2	0.3	4.6	38	0.6
42037	0	0	0	0	Dgo	42.4616	75.1455	0.8	716.8	398	56890.	1429	1.5	2.3	7.5	1.5	0.3	5.0	31	0.6
42038	0	0	0	0	Dgo	42.4617	75.1450	0.8	716.8	425	56890.	1483	1.4	1.8	8.8	1.4	0.3	6.7	25	0.6
42039	0	0	0	0	Dgo	42.4617	75.1445	0.8	716.8	454	56887.	1564	1.2	1.6	6.7	1.4	0.3	5.7	20	0.6
42040	0	0	0	0	Dgo	42.4617	75.1439	0.8	716.8	488	56885.	1570	1.4	2.7	7.9	2.0	0.4	5.8	37	0.6
42041	0	0	0	0	Dgo	42.4618	75.1434	0.8	716.8	522	56885.	1534	1.7	1.9	7.6	1.1	0.3	4.6	26	0.6
42042	0	0	0	0	Dgo	42.4618	75.1428	0.8	716.8	555	56884.	1553	1.2	2.2	8.7	2.0	0.3	7.9	26	0.4
42043	0	0	0	0	Dgo	42.4618	75.1423	0.8	716.8	584	56883.	1525	1.2	3.5	6.7	3.0	0.6	5.8	22	0.1
42044	0	0	0	0	Dgo	42.4618	75.1418	0.8	716.7	605	56883.	1422	1.4	4.8	4.6	3.6	1.1	3.4	31	0.0
42045	0	0	0	0	Dgo	42.4618	75.1413	0.8	716.7	620	56883.	1318	0.9	3.5	4.2	4.1	0.9	4.9	38	0.0
42046	0	0	0	0	Dgo	42.4618	75.1408	0.8	716.6	624	56883.	1306	0.7	4.2	10.0	6.5	0.5	15.4	22	0.0
42047	0	0	0	0	Dgo	42.4618	75.1403	0.8	716.5	616	56882.	1234	1.0	3.5	4.6	3.8	0.8	5.0	36	0.0
42048	0	0	0	0	Dgo	42.4618	75.1397	0.8	716.4	602	56882.	1111	0.9	3.0	6.4	3.3	0.5	7.3	28	0.0
42049	0	0	0	0	Dgo	42.4618	75.1392	0.8	716.3	591	56882.	1114	1.0	2.2	5.9	2.3	0.4	6.2	35	0.0
42050	0	0	0	0	Dgo	42.4618	75.1387	0.8	716.1	583	56882.	1278	1.1	2.8	8.1	2.6	0.4	7.7	22	0.0
42051	0	0	0	0	Dgo	42.4618	75.1382	0.8	716.0	572	56882.	1320	0.8	3.9	7.2	5.1	0.6	9.3	27	0.3
42052	0	0	0	0	Dgo	42.4617	75.1377	0.8	715.9	554	56882.	1098	0.8	2.7	3.3	3.8	0.9	4.6	24	0.6
42053	0	0	0	0	Dgu	42.4617	75.1372	0.8	715.8	533	56883.	1188	0.8	3.2	4.2	4.3	0.8	5.6	27	0.9
42054	0	0	0	0	Dgu	42.4617	75.1367	0.8	715.7	509	56883.	1138	0.9	2.0	4.4	2.5	0.5	5.4	27	1.3
42055	0	0	0	0	Dgu	42.4617	75.1361	0.8	715.6	484	56883.	1190	1.1	2.4	5.3	2.3	0.5	5.0	27	1.7
42056	0	0	1	0	Dgu	42.4617	75.1356	0.8	715.5	460	56883.	1142	0.8	0.8	3.5	0.1	0.1	4.4	23	2.0
42057	0	0	0	0	Dgu	42.4617	75.1351	0.7	715.4	439	56884.	1166	0.8	1.6	5.2	2.3	0.4	7.1	35	2.4
42058	0	0	0	0	Dgu	42.4617	75.1346	0.7	715.4	417	56886.	1045	1.0	2.0	3.6	2.1	0.6	3.8	22	2.8
42059	0	0	0	0	Dgu	42.4617	75.1341	0.7	715.4	399	56889.	1140	1.1	1.5	4.3	1.4	0.4	3.9	34	3.0
42060	0	0	1	0	Dgu	42.4617	75.1336	0.7	715.4	384	56893.	1009	1.2	1.2	6.2	0.1	0.1	5.2	37	3.1
42061	0	0	1	0	Dgu	42.4617	75.1331	0.7	715.5	379	56895.	1110	0.9	0.3	5.3	0.1	0.1	5.9	26	3.0
42062	0	0	1	0	Dgu	42.4617	75.1325	0.7	715.6	383	56896.	1088	1.1	0.6	4.8	0.1	0.1	4.4	27	3.1
42063	0	0	1	0	Dgo	42.4616	75.1320	0.7	715.6	400	56897.	1182	1.2	1.0	5.3	0.1	0.1	4.4	14	3.1
42064	0	0	0	0	Dgo	42.4616	75.1315	0.7	715.7	425	56897.	1303	1.1	1.8	4.5	1.7	0.4	4.3	26	2.9
42066	0	0	0	0	Dgo	42.4616	75.1305	0.7	715.9	455	56896.	1246	1.3	1.4	6.9	1.1	0.3	5.3	29	2.8
42067	0	0	1	0	Dgo	42.4616	75.1300	0.7	716.0	480	56896.	1240	1.1	0.9	7.3	0.1	0.1	6.9	29	2.6
42068	0	0	1	0	Dgo	42.4616	75.1295	0.7	716.1	501	56895.	1227	1.1	1.0	5.9	0.1	0.1	5.3	30	2.8
42069	0	0	1	0	Dgo	42.4616	75.1290	0.7	716.3	515	56895.	1261	0.7	1.0	7.6	0.1	0.1	12.1	23	3.1
42070	0	0	0	0	Dgo	42.4616	75.1284	0.7	716.5	530	56894.	1319	1.2	1.8	7.0	1.5	0.3	5.9	33	3.3
42071	0	0	0	0	Dgo	42.4616	75.1279	0.7	716.7	543	56894.	1238	0.7	2.0	3.9	3.0	0.6	5.9	23	3.6
42072	0	0	0	0	Dgo	42.4616	75.1274	0.7	716.9	551	56894.	1271	1.0	2.2	9.6	2.2	0.3	9.6	27	3.9
42073	0	0	1	0	Dgo	42.4616	75.1269	0.7	717.1	553	56895.	1336	0.8	1.4	9.3	0.1	0.1	12.7	32	4.0
42074	0	0	1	0	Dgo	42.4616	75.1264	0.7	717.2	554	56895.	1274	0.9	1.7	8.4	0.1	0.1	9.7	36	4.4
42075	0	0	1	0	Dgo	42.4615	75.1259	0.7	717.4	554	56896.	1342	1.0	1.8	9.1	0.1	0.1	9.6	25	4.6
42076	0	0	1	0	Dgo	42.4615	75.1254	0.7	717.6	551	56896.	1341	1.0	-0.3	8.4	0.1	0.1	8.7	24	4.7
42077	0	0	0	0	Dgo	42.4615	75.1248	0.7	717.8	545	56896.	1298	1.1	1.9	6.3	1.7	0.3	5.7	22	4.6
42078	0	0	1	0	Dgo	42.4615	75.1243	0.7	718.1	538	56896.	1294	1.4	0.6	6.3	0.1	0.1	4.7	29	4.5
42079	0	0	0	0	Dgo	42.4615	75.1238	0.7	718.3	531	56896.	1350	1.4	1.9	6.4	1.4	0.3	4.8	27	4.4
42080	0	0	1	0	Dgo	42.4615	75.1233	0.7	718.5	525	56896.	1324	0.9	1.4	6.5	0.1	0.1	7.2	25	4.3

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 310

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
42081	0	0	0	0	Dgo	42.4615	75.1228	0.7	718.7	521	56896.	1332	1.3	2.6	5.6	2.1	0.5	4.5	30	4.2
42082	0	0	1	0	Dgo	42.4615	75.1223	0.8	718.9	521	56896.	1352	1.3	1.3	5.1	0.1	0.1	4.1	23	4.2
42083	0	0	0	0	Dgo	42.4615	75.1218	0.8	719.1	531	56896.	1337	1.1	2.0	8.3	1.9	0.3	7.9	23	3.9
42084	0	0	1	0	Dgo	42.4615	75.1213	0.8	719.4	552	56896.	1415	1.2	0.5	6.8	0.1	0.1	5.9	22	3.7
42085	0	0	0	0	Dgo	42.4615	75.1208	0.8	719.6	581	56895.	1553	1.3	4.8	6.9	3.9	0.7	5.6	21	3.7
42086	0	0	0	0	Dgo	42.4615	75.1202	0.8	719.9	610	56894.	1521	1.2	2.0	7.3	1.7	0.3	6.4	29	3.8
42087	0	0	0	0	Dgo	42.4614	75.1197	0.8	720.1	635	56894.	1526	1.4	2.8	6.3	2.1	0.5	4.8	33	3.8
42088	0	0	0	0	Dgo	42.4614	75.1192	0.9	720.4	656	56894.	1614	1.1	2.8	8.3	2.5	0.4	7.5	30	3.9
42089	0	0	0	0	Dgo	42.4614	75.1187	0.9	720.7	671	56894.	1553	1.5	2.9	8.9	2.1	0.4	6.3	19	3.9
42090	0	0	0	0	Dgo	42.4614	75.1182	0.9	721.0	679	56894.	1618	1.0	6.3	5.0	6.4	1.3	5.0	28	4.1
42091	0	0	0	0	Dgo	42.4614	75.1177	0.9	721.3	680	56894.	1510	1.1	3.5	5.1	3.3	0.7	4.8	28	4.0
42092	0	0	1	0	Dgo	42.4614	75.1172	0.9	721.6	676	56895.	1532	0.8	0.8	9.0	0.1	0.1	11.4	19	4.0
42093	0	0	1	0	Dgu	42.4614	75.1166	1.0	721.9	667	56895.	1249	1.0	0.9	7.0	0.1	0.1	6.9	26	3.8
42094	0	0	0	0	Dgu	42.4614	75.1161	1.0	722.2	656	56895.	1301	1.1	3.4	6.7	3.2	0.6	6.3	40	3.6
42095	0	0	0	0	Dgu	42.4614	75.1156	1.0	722.5	646	56895.	1378	1.0	3.1	7.4	3.4	0.5	8.0	35	3.4
42096	0	0	0	0	Dgu	42.4614	75.1151	1.0	722.8	637	56895.	1428	1.1	2.5	11.0	2.4	0.3	10.1	33	3.1
42097	0	0	1	0	Dgu	42.4614	75.1146	1.0	723.1	626	56896.	1296	1.2	0.5	8.6	0.1	0.1	7.7	18	2.9
42098	0	0	1	0	Dgu	42.4614	75.1141	1.1	723.3	615	56898.	1375	1.2	0.9	8.0	0.1	0.1	6.8	29	2.8
42099	0	0	1	0	Dgu	42.4613	75.1136	1.1	723.6	603	56900.	1387	1.4	1.9	8.1	0.1	0.1	6.1	31	2.4
42100	0	0	0	0	Dgu	42.4613	75.1130	1.1	723.8	593	56901.	1344	0.9	2.8	7.1	3.4	0.4	8.5	28	2.1
42101	0	0	0	0	Dgu	42.4613	75.1125	1.1	724.0	587	56899.	1389	0.9	3.5	4.2	4.0	0.9	4.8	27	1.8
42102	0	0	0	0	Dgu	42.4613	75.1120	1.1	724.2	582	56898.	1456	1.1	2.4	9.8	2.3	0.3	9.2	28	1.7
42103	0	0	0	0	Dgu	42.4613	75.1115	1.2	724.3	578	56899.	1445	1.1	2.7	7.2	2.4	0.4	6.5	26	1.6
42104	0	0	0	0	Dgu	42.4613	75.1110	1.2	724.5	571	56899.	1412	1.0	2.3	8.8	2.4	0.3	9.1	33	1.7
42105	0	0	1	0	Dgu	42.4613	75.1105	1.2	724.6	565	56899.	1424	1.0	1.2	8.2	0.1	0.1	8.8	23	1.6
42106	0	0	0	0	Dgu	42.4613	75.1100	1.2	724.7	560	56898.	1315	1.1	2.4	7.1	2.4	0.4	6.9	29	1.5
42107	0	0	0	0	Dgu	42.4613	75.1095	1.3	724.8	557	56899.	1375	1.2	2.3	7.7	2.0	0.3	6.9	27	1.4
42108	0	0	0	0	Dgu	42.4613	75.1089	1.3	724.8	553	56900.	1368	1.1	3.0	8.8	3.0	0.4	8.7	21	1.7
42109	0	0	0	0	Dgu	42.4612	75.1084	1.3	724.9	548	56899.	1331	1.2	3.2	5.9	2.7	0.6	4.9	19	1.9
42110	0	0	0	0	Dgu	42.4611	75.1079	1.3	724.9	540	56899.	1393	1.0	3.8	5.3	3.7	0.8	5.3	23	2.0
42111	0	0	1	0	Dgu	42.4610	75.1074	1.3	724.9	526	56900.	1301	1.1	0.4	6.7	0.1	0.1	6.2	17	2.2
42112	0	0	0	0	Dgu	42.4609	75.1069	1.4	724.9	509	56899.	1239	0.8	1.6	7.2	2.0	0.3	9.1	30	2.3
42113	0	0	0	0	Dgu	42.4608	75.1064	1.4	724.9	491	56896.	1309	1.0	2.0	7.0	2.0	0.3	7.1	19	2.4
42114	0	0	0	0	Dgu	42.4607	75.1059	1.4	724.8	484	56894.	1310	1.1	1.7	8.7	1.7	0.2	8.6	26	2.5
42115	0	0	0	0	Dgu	42.4606	75.1054	1.4	724.8	490	56892.	1358	1.0	2.6	8.1	2.6	0.4	8.3	26	2.6
42116	0	0	0	0	Dgu	42.4605	75.1049	1.4	724.7	502	56892.	1520	1.2	3.3	9.0	2.8	0.4	7.5	17	2.8
42117	0	0	0	0	Dgu	42.4604	75.1044	1.5	724.7	509	56892.	1610	1.6	2.3	8.1	1.5	0.3	5.3	33	2.8
42118	0	0	0	0	Dgu	42.4604	75.1039	1.5	724.6	505	56891.	1606	1.3	2.3	9.7	1.8	0.3	7.7	31	3.1
42119	0	0	0	0	Dgu	42.4603	75.1034	1.5	724.5	492	56892.	1593	1.6	2.5	7.2	1.7	0.4	4.6	28	3.3
42120	0	0	0	0	Dgu	42.4602	75.1029	1.5	724.4	468	56892.	1631	1.4	2.6	10.1	1.9	0.3	7.4	26	3.8
42121	0	0	0	0	Dgu	42.4601	75.1024	1.5	724.3	442	56892.	1664	1.6	1.6	9.1	1.0	0.2	6.0	22	4.3
42122	0	0	0	0	Dgu	42.4600	75.1019	1.5	724.2	416	56894.	1531	1.4	3.1	6.6	2.3	0.5	4.8	33	4.6
42123	0	0	1	0	Dgu	42.4599	75.1014	1.6	724.1	396	56895.	1473	1.2	1.1	10.8	0.1	0.1	9.3	25	5.1
42124	0	0	0	0	Dgu	42.4598	75.1009	1.6	724.1	377	56896.	1554	1.5	1.6	8.6	1.1	0.2	5.8	21	5.5
42125	0	0	0	0	Dgu	42.4597	75.1004	1.6	724.1	363	56896.	1410	1.0	2.1	6.6	2.2	0.4	6.8	37	5.8
42126	0	0	1	0	Dgu	42.4596	75.0999	1.6	724.0	357	56896.	1483	1.3	0.5	10.5	0.1	0.1	8.1	28	5.9
42127	0	0	0	0	Dgu	42.4595	75.0994	1.6	724.0	361	56895.	1497	1.4	1.9	8.6	1.4	0.3	6.2	30	6.0
42128	0	0	0	0	Dgu	42.4594	75.0989	1.6	724.1	370	56895.	1462	1.2	2.1	6.7	1.8	0.4	5.8	24	6.1
42129	0	0	0	0	Dgu	42.4594	75.0984	1.6	724.1	374	56894.	1387	1.4	2.3	6.3	1.8	0.4	4.7	27	6.0
42130	0	0	1	0	Dgu	42.4593	75.0979	1.6	724.2	367	56893.	1320	1.2	-0.3	7.7	0.1	0.1	6.8	26	5.9

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 310

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
42131	0	0	0	0	Dgu	42.4592	75.0974	1.6	724.2	359	56893.	1363	1.4	1.8	6.1	1.4	0.3	4.6	22	5.8
42132	0	0	1	0	Dgu	42.4591	75.0969	1.6	724.3	359	56894.	1216	0.9	0.6	7.4	0.1	0.1	8.5	23	5.6
42133	0	0	0	0	Dgu	42.4590	75.0964	1.6	724.4	373	56895.	1179	1.2	1.7	6.3	1.5	0.3	5.6	36	5.3
42134	0	0	1	0	Dgu	42.4589	75.0959	1.7	724.5	394	56894.	1310	1.0	0.9	6.6	0.1	0.1	7.3	30	5.0
42135	0	0	0	0	Dgu	42.4588	75.0954	1.7	724.6	422	56892.	1212	1.0	1.6	7.5	1.7	0.3	8.1	32	4.7
42136	0	0	0	0	Dgu	42.4587	75.0949	1.7	724.7	450	56890.	1305	0.7	2.6	9.0	4.1	0.3	14.2	31	4.5
42137	0	0	0	0	Dgu	42.4587	75.0943	1.7	724.8	472	56888.	1424	0.8	3.4	7.5	4.6	0.5	10.4	27	4.4
42138	0	0	0	0	Dgu	42.4587	75.0937	1.7	724.9	480	56888.	1319	1.2	2.1	7.7	1.8	0.3	6.8	31	4.2
42139	0	0	0	0	Dgu	42.4586	75.0932	1.7	724.9	484	56889.	1351	1.1	1.6	8.2	1.5	0.2	7.5	34	4.0
42140	0	0	1	0	Dgu	42.4586	75.0926	1.7	725.0	486	56890.	1365	1.3	1.3	7.3	0.1	0.1	6.0	29	3.9
42141	0	0	0	0	Dgu	42.4586	75.0921	1.7	725.0	490	56891.	1428	1.2	1.8	7.9	1.5	0.3	6.7	29	3.9
42142	0	0	0	0	Dgu	42.4586	75.0915	1.7	725.0	490	56890.	1537	1.3	2.2	9.5	1.7	0.3	7.6	21	4.0
42143	0	0	0	0	Dgu	42.4586	75.0910	1.7	724.9	489	56889.	1501	1.1	2.1	10.1	1.9	0.3	9.3	36	3.8
42144	0	0	1	0	Dgu	42.4585	75.0904	1.7	724.9	487	56888.	1453	1.3	1.6	6.9	0.1	0.1	5.7	17	3.5
42145	0	0	0	0	Dgu	42.4585	75.0899	1.7	724.8	486	56888.	1464	1.1	2.3	7.4	2.2	0.3	6.9	32	3.1
42146	0	0	0	0	Dgu	42.4585	75.0893	1.8	724.7	487	56891.	1483	1.3	2.7	7.7	2.2	0.4	6.2	26	2.6
42147	0	0	0	0	Dgu	42.4585	75.0887	1.8	724.6	488	56895.	1442	1.3	2.8	7.5	2.3	0.4	6.2	25	2.4
42148	0	0	0	0	Dgu	42.4584	75.0882	1.8	724.4	491	56897.	1559	1.4	3.3	4.2	2.4	0.8	3.1	24	2.2
42149	0	0	0	0	Dgu	42.4584	75.0876	1.8	724.3	486	56898.	1518	1.2	3.1	7.5	2.6	0.5	6.3	31	2.0
42150	0	0	0	0	Dgu	42.4584	75.0871	1.8	724.1	473	56897.	1458	1.5	3.3	5.8	2.3	0.6	4.0	20	2.0
42151	0	0	0	0	Dgu	42.4584	75.0865	1.8	723.9	456	56892.	1489	1.1	2.8	9.7	2.7	0.3	9.2	26	1.9
42152	0	0	0	0	Dgu	42.4583	75.0859	1.8	723.7	442	56887.	1428	1.1	1.5	4.2	1.5	0.4	4.1	30	2.1
42153	0	0	0	0	Dgu	42.4583	75.0854	1.8	723.5	428	56884.	1518	1.3	4.1	8.6	3.2	0.5	6.6	25	2.2
42154	0	0	0	0	Dgu	42.4583	75.0848	1.8	723.2	414	56882.	1464	1.4	2.3	7.2	1.7	0.4	5.4	25	2.2
42155	0	0	0	0	Dgu	42.4583	75.0843	1.8	723.0	400	56879.	1557	1.5	3.6	6.4	2.5	0.6	4.5	32	2.3
42157	0	0	0	0	Dgu	42.4582	75.0832	1.8	722.8	389	56878.	1467	1.0	2.1	8.8	2.3	0.3	9.3	26	2.5
42158	0	0	0	0	Dgu	42.4582	75.0826	1.8	722.5	374	56876.	1473	1.3	1.6	7.2	1.3	0.3	5.8	25	2.9
42159	0	0	0	0	Dgu	42.4582	75.0821	1.8	722.3	358	56876.	1269	1.3	1.3	8.3	1.1	0.2	6.6	23	3.2
42160	0	0	0	0	Dgu	42.4582	75.0815	1.8	722.1	342	56876.	1289	0.9	2.1	7.9	2.3	0.3	8.9	31	3.3
42161	0	0	1	0	Dgu	42.4581	75.0809	1.8	721.9	329	56876.	1295	1.0	1.0	8.0	0.1	0.1	8.6	23	3.5
42162	0	0	0	0	Dgu	42.4581	75.0804	1.8	721.7	322	56878.	1290	1.0	1.3	8.1	1.3	0.2	8.5	24	3.4
42163	0	0	0	0	Dgu	42.4581	75.0798	1.8	721.5	320	56879.	1258	0.9	1.2	5.4	1.4	0.3	6.3	28	3.4
42164	0	0	0	0	Dgu	42.4581	75.0793	1.8	721.3	318	56880.	1240	1.1	2.6	3.9	2.5	0.7	3.7	34	3.4
42165	0	0	1	0	Dgu	42.4581	75.0787	1.8	721.2	311	56879.	1214	1.1	0.9	6.4	0.1	0.1	5.8	25	3.3
42166	0	0	1	0	Dgu	42.4580	75.0782	1.8	721.1	300	56879.	1201	1.1	0.7	4.2	0.1	0.1	4.1	34	3.0
42167	0	0	0	0	Dgu	42.4580	75.0776	1.8	721.0	291	56879.	1252	1.0	2.1	8.9	2.1	0.3	9.2	23	2.8
42168	0	0	0	0	Dgu	42.4580	75.0770	1.8	720.9	287	56879.	1203	1.0	1.1	5.9	1.2	0.2	6.5	17	2.5
42169	0	0	0	0	Dgu	42.4580	75.0765	1.8	720.9	287	56879.	1297	1.1	1.6	6.7	1.5	0.3	6.1	24	2.4
42170	0	0	0	0	Dgu	42.4579	75.0759	1.8	720.8	292	56879.	1293	1.2	2.7	5.3	2.3	0.5	4.5	21	2.5
42171	0	0	0	0	Dgu	42.4579	75.0754	1.7	720.8	301	56879.	1226	0.9	1.1	5.1	1.3	0.3	5.8	41	2.3
42172	0	0	0	0	Dgo	42.4579	75.0748	1.7	720.9	316	56878.	1264	1.5	2.1	5.5	1.5	0.4	3.7	30	2.3
42173	0	0	0	0	Dgo	42.4579	75.0743	1.7	720.9	335	56878.	1313	1.3	1.3	5.0	1.1	0.3	3.9	28	2.3
42174	0	0	0	0	Dgo	42.4578	75.0737	1.7	721.0	360	56878.	1332	1.2	2.4	6.8	2.1	0.4	5.9	39	2.0
42175	0	0	0	0	Dgo	42.4578	75.0732	1.7	721.0	384	56878.	1298	1.1	1.4	5.6	1.3	0.3	5.1	29	1.8
42176	0	0	0	0	Dgo	42.4578	75.0726	1.7	721.2	408	56882.	1298	1.3	2.6	7.0	2.0	0.4	5.6	31	1.8
42177	0	0	0	0	Dgo	42.4578	75.0720	1.7	721.3	425	56889.	1329	1.0	1.6	3.5	1.7	0.5	3.7	31	1.8
42178	0	0	0	0	Dgo	42.4578	75.0715	1.7	721.4	442	56899.	1489	1.2	2.2	6.7	2.0	0.4	6.0	24	1.9
42179	0	0	0	0	Dgo	42.4577	75.0709	1.7	721.6	453	56905.	1405	1.1	2.8	7.3	2.6	0.4	6.9	23	1.9
42180	0	0	1	0	Dgu	42.4577	75.0704	1.7	721.7	467	56906.	1312	1.2	1.3	6.1	0.1	0.1	5.1	25	2.1
42181	0	0	0	0	Dgu	42.4577	75.0698	1.6	721.9	482	56901.	1331	1.2	2.3	7.1	2.0	0.4	6.1	36	2.3

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 310

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
42182	0	0	1	0	Dgu	42.4577	75.0693	1.6	722.0	506	56893.	1326	1.3	1.1	3.8	0.1	0.1	3.1	27	2.5
42183	0	0	0	0	Dgu	42.4576	75.0687	1.6	722.2	525	56884.	1250	0.9	4.2	5.4	4.9	0.8	6.2	29	2.3
42184	0	0	0	0	Dgu	42.4576	75.0681	1.6	722.4	540	56877.	1375	0.8	2.2	7.6	3.0	0.3	10.5	25	2.1
42185	0	0	0	0	Dgu	42.4576	75.0676	1.6	722.5	552	56871.	1382	1.0	1.8	7.1	2.0	0.3	7.7	38	2.1
42186	0	0	0	0	Dgu	42.4576	75.0670	1.6	722.7	557	56867.	1289	0.9	2.6	5.6	3.2	0.5	6.9	34	2.1
42187	0	0	1	0	Dgu	42.4576	75.0665	1.6	722.9	558	56864.	1243	1.0	1.7	6.6	0.1	0.1	7.2	36	2.1
42188	0	0	0	0	Dgu	42.4575	75.0659	1.6	723.0	551	56862.	1244	1.2	3.1	6.4	2.7	0.5	5.5	28	2.0
42189	0	0	1	0	Dgu	42.4575	75.0654	1.6	723.2	550	56859.	1199	0.8	1.7	7.6	0.1	0.1	10.7	32	2.0
42190	0	0	0	0	Dgu	42.4575	75.0648	1.6	723.3	546	56856.	1375	1.0	2.3	9.8	2.3	0.3	9.9	25	2.1
42191	0	0	1	0	Dgu	42.4575	75.0642	1.6	723.5	538	56854.	1285	0.6	1.0	8.5	0.1	0.1	14.7	16	2.2
42192	0	0	0	0	Dgu	42.4574	75.0637	1.6	723.6	524	56851.	1272	1.2	2.5	6.5	2.2	0.4	5.7	21	2.1
42193	0	0	0	0	Dgu	42.4574	75.0631	1.6	723.8	516	56848.	1268	1.0	2.2	7.3	2.4	0.3	7.8	22	2.4
42194	0	0	0	0	Dgu	42.4574	75.0626	1.6	723.9	507	56847.	1228	1.0	1.7	5.0	1.8	0.4	5.3	31	2.5
42195	0	0	0	0	Dgu	42.4574	75.0620	1.6	724.0	512	56845.	1210	0.9	2.1	5.0	2.3	0.5	5.6	35	2.7
42196	0	0	0	0	Dgu	42.4573	75.0615	1.6	724.1	517	56844.	1239	0.9	4.3	6.5	4.9	0.7	7.4	33	3.0
42197	0	0	0	0	Dgu	42.4573	75.0609	1.6	724.3	528	56845.	1256	1.1	3.0	4.4	2.8	0.7	4.1	29	3.2
42198	0	0	0	0	Dgu	42.4573	75.0604	1.6	724.4	528	56851.	1376	1.1	2.2	5.7	2.0	0.4	5.3	28	3.4
42199	0	0	0	0	Dgu	42.4573	75.0598	1.6	724.6	525	56859.	1363	1.0	3.4	6.6	3.4	0.6	6.7	33	3.6
42200	0	0	0	0	Dgu	42.4573	75.0592	1.7	724.7	525	56867.	1272	1.0	1.9	7.7	2.0	0.3	8.2	28	3.6
42201	0	0	0	0	Dgu	42.4572	75.0587	1.7	724.8	522	56870.	1335	1.4	2.2	5.7	1.6	0.4	4.1	18	3.3
42202	0	0	1	0	Dgu	42.4572	75.0581	1.7	725.0	516	56869.	1327	1.7	0.5	7.0	0.1	0.1	4.3	32	3.3
42203	0	0	1	0	Dgu	42.4572	75.0576	1.7	725.1	510	56865.	1225	1.0	1.5	5.0	0.1	0.1	5.3	21	3.0
42204	0	0	1	0	Dgu	42.4572	75.0570	1.7	725.2	501	56862.	1248	1.1	1.1	6.2	0.1	0.1	6.0	30	2.7
42205	0	0	0	0	Dgu	42.4571	75.0565	1.7	725.3	499	56858.	1340	1.3	2.5	7.5	2.1	0.4	6.2	23	2.5
42206	0	0	1	0	Dgu	42.4571	75.0559	1.7	725.4	492	56856.	1271	1.0	1.3	7.5	0.1	0.1	8.2	20	2.3
42207	0	0	0	0	Dgu	42.4571	75.0554	1.7	725.5	491	56853.	1374	1.3	1.5	6.3	1.2	0.3	5.1	24	2.1
42208	0	0	0	0	Dgu	42.4571	75.0548	1.7	725.5	487	56851.	1331	0.9	3.2	4.6	3.5	0.7	5.1	20	2.0
42209	0	0	0	0	Dgu	42.4571	75.0542	1.7	725.6	485	56851.	1434	1.1	3.6	8.0	3.4	0.5	7.6	24	2.0
42210	0	0	0	0	Dgu	42.4570	75.0537	1.7	725.6	481	56851.	1435	0.9	2.7	6.0	3.3	0.5	7.2	24	2.0
42211	0	0	0	0	Dgu	42.4570	75.0531	1.8	725.7	477	56852.	1444	1.2	4.2	6.0	3.7	0.7	5.3	19	1.8
42212	0	0	1	0	Dgu	42.4570	75.0526	1.8	725.7	469	56856.	1388	1.2	1.3	7.2	0.1	0.1	6.1	16	1.8
42213	0	0	0	0	Dgu	42.4570	75.0520	1.8	725.7	457	56861.	1498	1.0	2.9	8.4	3.1	0.4	8.9	21	1.8
42214	0	0	0	0	Dgu	42.4569	75.0514	1.8	725.7	448	56865.	1404	1.5	2.0	6.6	1.4	0.3	4.5	14	1.8
42215	0	0	0	0	Dgu	42.4569	75.0509	1.8	725.7	446	56868.	1403	1.2	1.6	6.7	1.3	0.3	5.7	24	2.0
42216	0	0	0	0	Dgu	42.4569	75.0503	1.8	725.7	452	56868.	1411	1.1	3.2	6.7	3.0	0.5	6.2	31	2.0
42217	0	0	0	0	Dgu	42.4569	75.0498	1.8	725.7	456	56866.	1475	1.4	2.7	7.9	2.0	0.4	5.7	24	2.2
42218	0	0	0	0	Dgu	42.4568	75.0492	1.8	725.7	458	56861.	1399	1.1	2.7	7.6	2.5	0.4	6.9	29	2.1
42219	0	0	0	0	Dgu	42.4568	75.0487	1.8	725.7	459	56854.	1375	1.4	2.7	6.0	2.1	0.5	4.5	33	2.2
42220	0	0	1	0	Dgu	42.4568	75.0481	1.8	725.6	462	56849.	1383	0.8	1.4	7.8	0.1	0.1	10.5	23	2.1
42221	0	0	0	0	Dgu	42.4568	75.0476	1.8	725.6	464	56846.	1466	1.3	2.9	10.3	2.3	0.3	8.2	36	2.0
42222	0	0	0	0	Dgu	42.4568	75.0470	1.9	725.5	467	56845.	1423	1.2	1.6	9.7	1.4	0.2	8.4	18	1.6
42223	0	0	0	0	Dgu	42.4567	75.0464	1.9	725.4	468	56846.	1519	1.2	2.4	8.4	2.1	0.3	7.4	24	1.4
42224	0	0	0	0	Dgu	42.4567	75.0459	1.9	725.4	469	56849.	1490	1.0	3.9	8.3	4.0	0.5	8.5	24	1.2
42225	0	0	0	0	Dgu	42.4567	75.0453	1.9	725.3	470	56854.	1482	1.3	1.5	6.7	1.2	0.3	5.3	27	1.2
42226	0	0	0	0	Dgu	42.4567	75.0448	1.9	725.3	469	56858.	1489	1.2	4.7	8.9	4.2	0.6	7.9	29	1.2
42227	0	0	0	0	Dgu	42.4566	75.0442	1.9	725.2	467	56858.	1486	1.0	3.1	7.2	3.3	0.5	7.6	21	1.2
42228	0	0	0	0	Dgu	42.4566	75.0437	1.9	725.1	465	56854.	1434	1.0	2.3	9.2	2.4	0.3	9.7	16	1.2
42229	0	0	0	0	Dgu	42.4566	75.0431	1.9	725.1	465	56850.	1401	1.1	3.6	7.0	3.6	0.6	6.9	28	1.2
42230	0	0	0	0	Dgu	42.4566	75.0425	1.9	725.0	472	56848.	1418	1.0	2.0	9.5	2.0	0.3	9.6	39	1.2
42231	0	0	0	0	Dgu	42.4566	75.0420	2.0	725.0	479	56847.	1386	1.2	2.4	8.1	2.1	0.3	7.0	31	1.1

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 310

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
42232	0	0	1	0	Dgu	42.4565	75.0414	2.0	724.9	481	56846.	1391	1.0	0.8	7.2	0.1	0.1	7.9	28	1.1
42233	0	0	0	0	Dgu	42.4565	75.0409	2.0	724.9	479	56844.	1384	1.0	3.6	8.3	3.6	0.5	8.3	27	1.0
42234	0	0	0	0	Dgu	42.4565	75.0403	2.0	724.9	481	56842.	1481	1.1	2.9	7.0	2.7	0.5	6.5	19	1.1
42235	0	0	0	0	Dgu	42.4565	75.0398	2.0	724.8	490	56842.	1352	0.9	2.6	9.5	3.0	0.3	10.8	23	1.2
42236	0	0	0	0	Dgu	42.4564	75.0392	2.0	724.8	498	56842.	1393	1.3	2.3	9.0	1.8	0.3	6.9	25	1.4
42237	0	0	0	0	Dgu	42.4564	75.0387	2.0	724.8	503	56843.	1449	1.5	2.4	6.7	1.7	0.4	4.6	24	1.4
42238	0	0	1	0	Dgu	42.4564	75.0381	2.0	724.9	503	56843.	1529	1.5	1.5	7.9	0.1	0.1	5.6	27	1.3
42239	0	0	0	0	Dgu	42.4564	75.0375	2.0	724.9	506	56843.	1482	1.3	2.6	7.2	2.1	0.4	5.8	41	1.5
42240	0	0	0	0	Dgu	42.4563	75.0370	2.0	724.9	511	56841.	1630	1.7	3.7	6.2	2.3	0.6	3.8	16	1.5
42241	0	0	1	0	Dgu	42.4563	75.0364	2.0	724.9	519	56840.	1523	1.0	0.9	10.9	0.1	0.1	11.3	19	1.5
42242	0	0	0	0	Dgu	42.4563	75.0359	2.1	725.0	514	56839.	1658	1.6	2.8	9.5	1.9	0.3	6.3	17	1.3
42243	0	0	0	0	Dgu	42.4563	75.0353	2.1	725.0	499	56839.	1592	1.7	2.5	8.1	1.5	0.3	4.8	28	1.3
42244	0	0	0	0	Dgu	42.4563	75.0348	2.1	725.0	475	56839.	1380	1.3	2.7	8.1	2.2	0.4	6.6	26	1.5
42245	0	0	1	0	Dgu	42.4562	75.0342	2.1	725.1	457	56839.	1343	0.9	1.1	8.0	0.1	0.1	9.6	27	1.6
42246	0	0	0	0	Dgu	42.4562	75.0336	2.1	725.1	445	56838.	1375	1.0	1.9	6.9	2.0	0.3	7.4	31	1.6
42248	0	0	0	0	Dgu	42.4562	75.0325	2.1	725.1	438	56838.	1305	1.2	2.4	8.5	2.0	0.3	7.3	26	1.8
42249	0	0	0	0	Dgu	42.4562	75.0320	2.1	725.2	439	56837.	1463	1.4	1.5	8.4	1.1	0.2	6.1	31	1.8
42250	0	0	0	0	Dgu	42.4561	75.0314	2.1	725.2	447	56837.	1528	1.3	1.8	12.1	1.5	0.2	9.6	33	1.9
42251	0	0	0	0	Dgu	42.4561	75.0309	2.1	725.3	453	56840.	1549	1.2	2.0	8.8	1.8	0.3	7.8	26	1.9
42252	0	0	0	0	Dgu	42.4561	75.0303	2.1	725.3	454	56847.	1533	1.3	3.1	7.8	2.4	0.4	6.0	26	1.7
42253	0	0	0	0	Dgu	42.4561	75.0297	2.2	725.3	444	56861.	1496	1.3	1.8	7.1	1.4	0.3	5.7	26	1.6
42254	0	0	0	0	Dgu	42.4560	75.0292	2.2	725.3	439	56875.	1498	1.3	2.7	9.2	2.1	0.3	7.1	28	1.4
42255	0	0	0	0	Dgu	42.4560	75.0286	2.2	725.3	434	56874.	1364	1.3	2.3	5.9	1.9	0.4	4.9	24	1.3
42256	0	0	0	0	Dgu	42.4560	75.0281	2.2	725.3	437	56862.	1507	1.4	2.2	7.3	1.6	0.3	5.4	27	1.3
42257	0	0	0	0	Dgu	42.4560	75.0275	2.2	725.4	441	56849.	1591	1.4	3.0	8.7	2.3	0.4	6.6	19	1.4
42258	0	0	0	0	Dgu	42.4559	75.0270	2.2	725.4	448	56840.	1524	1.5	3.2	5.3	2.2	0.6	3.6	25	1.5
42259	0	0	0	0	Dgu	42.4559	75.0264	2.2	725.4	452	56834.	1469	1.2	2.2	8.4	1.9	0.3	7.2	27	1.5
42260	0	0	0	0	Dgu	42.4559	75.0258	2.2	725.4	454	56830.	1464	1.3	3.5	5.7	2.7	0.6	4.5	18	1.5
42261	0	0	0	0	Dgu	42.4559	75.0253	2.2	725.4	457	56829.	1395	1.3	2.2	5.4	1.8	0.5	4.3	25	1.4
42262	0	0	0	0	Dgu	42.4558	75.0247	2.2	725.4	460	56828.	1473	1.3	1.7	8.5	1.3	0.2	6.6	25	1.5
42263	0	0	0	0	Dgu	42.4558	75.0242	2.2	725.5	464	56830.	1550	1.1	3.3	7.4	3.0	0.5	6.9	27	1.6
42264	0	0	0	0	Dgu	42.4558	75.0236	2.2	725.5	468	56832.	1629	1.5	2.7	8.3	1.8	0.4	5.6	24	1.6
42265	0	0	0	0	Dgu	42.4558	75.0231	2.2	725.5	472	56834.	1518	1.2	2.9	9.7	2.4	0.3	8.1	28	1.4
42266	0	0	0	0	Dgu	42.4558	75.0225	2.2	725.5	475	56834.	1646	1.3	3.4	11.3	2.8	0.3	9.1	34	1.2
42267	0	0	0	0	Dgu	42.4557	75.0220	2.2	725.5	479	56833.	1625	1.8	2.9	7.3	1.7	0.4	4.2	17	1.2
42268	0	0	1	0	Dgu	42.4557	75.0214	2.2	725.5	482	56831.	1641	1.6	1.2	9.8	0.1	0.1	6.3	27	1.1
42269	0	0	0	0	Dgu	42.4557	75.0209	2.2	725.5	487	56829.	1620	1.5	1.9	11.4	1.3	0.2	7.9	26	1.1
42270	0	0	0	0	Dgu	42.4557	75.0203	2.2	725.5	493	56830.	1544	1.2	1.9	7.4	1.6	0.3	6.2	35	0.8
42271	0	0	0	0	Dgu	42.4557	75.0197	2.2	725.6	496	56831.	1600	1.3	2.0	11.3	1.5	0.2	8.7	29	0.5
42272	0	0	0	0	Dgu	42.4556	75.0192	2.2	725.6	494	56832.	1525	1.6	2.0	6.7	1.3	0.3	4.3	17	0.4
42273	0	0	0	0	Dgu	42.4556	75.0186	2.2	725.6	485	56832.	1492	1.4	2.5	7.4	1.9	0.4	5.6	25	0.3
42274	0	0	0	0	Dgu	42.4556	75.0181	2.2	725.6	479	56832.	1461	1.0	3.3	7.1	3.4	0.5	7.3	28	0.1
42275	0	0	0	0	Dgu	42.4556	75.0175	2.2	725.6	481	56832.	1435	1.2	3.5	8.9	3.0	0.4	7.6	20	0.1
42276	0	0	1	0	Dgu	42.4555	75.0169	2.2	725.6	491	56832.	1384	0.8	0.5	8.5	0.1	0.1	12.0	29	0.0
42277	0	0	0	0	Dgu	42.4555	75.0164	2.2	725.6	502	56831.	1410	1.4	3.4	7.8	2.6	0.5	5.9	27	0.1
42278	0	0	1	0	Dgu	42.4555	75.0158	2.2	725.6	509	56830.	1268	1.0	1.4	11.6	0.1	0.1	11.8	21	0.3
42279	0	0	0	0	Dgu	42.4555	75.0153	2.2	725.6	510	56830.	1274	0.9	1.8	5.8	2.1	0.3	6.8	30	0.7
42280	0	0	0	0	Dgu	42.4555	75.0148	2.2	725.6	508	56830.	1218	0.8	2.1	7.9	2.8	0.3	10.3	29	1.0
42281	0	0	0	0	Dgu	42.4555	75.0142	2.2	725.6	503	56830.	1197	1.1	2.3	6.1	2.3	0.4	6.0	26	1.2
42282	0	0	0	0	Dgu	42.4554	75.0137	2.2	725.6	490	56831.	1218	1.0	2.2	6.3	2.3	0.4	6.8	24	1.4

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 310

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
42283	0	0	0	0	Dgu	42.4554	75.0132	2.2	725.6	479	56832.	1186	1.3	3.1	7.2	2.5	0.5	5.8	22	1.8
42284	0	0	0	0	Dgu	42.4554	75.0126	2.2	725.6	468	56835.	1203	1.1	2.7	3.8	2.5	0.7	3.6	23	2.0
42285	0	0	0	0	Dgu	42.4554	75.0121	2.2	725.6	468	56836.	1104	0.8	2.3	5.9	3.1	0.4	8.1	23	2.1
42286	0	0	1	0	Dgu	42.4554	75.0116	2.2	725.6	466	56835.	1119	0.9	0.6	7.2	0.1	0.1	8.5	30	2.2
42287	0	0	0	0	Dgu	42.4554	75.0110	2.2	725.6	459	56834.	1125	1.0	2.0	5.8	2.1	0.4	6.3	19	2.4
42288	0	0	0	0	Dgu	42.4554	75.0105	2.2	725.6	452	56833.	1098	0.4	1.4	5.9	0.1	0.3	0.1	26	2.5
42289	0	0	0	0	Dgu	42.4554	75.0100	2.2	725.6	451	56834.	1216	1.0	2.5	8.6	2.6	0.3	8.8	29	2.5
42290	0	0	1	0	Dgu	42.4554	75.0095	2.2	725.6	454	56835.	1174	0.9	1.2	7.4	0.1	0.1	8.5	25	2.3
42291	0	0	1	0	Dgu	42.4554	75.0089	2.2	725.6	455	56836.	1258	0.9	0.8	7.2	0.1	0.1	8.7	19	2.3
42292	0	0	0	0	Dgu	42.4554	75.0084	2.2	725.5	454	56837.	1268	0.9	2.8	6.2	3.2	0.5	6.9	24	2.3
42293	0	0	0	0	Dgu	42.4553	75.0079	2.2	725.5	451	56837.	1346	1.0	2.4	6.0	2.6	0.4	6.4	25	2.3
42294	0	0	0	0	Dgu	42.4553	75.0073	2.3	725.4	447	56836.	1379	1.1	2.3	8.6	2.1	0.3	7.7	28	2.3
42295	0	0	0	0	Dgu	42.4553	75.0068	2.3	725.3	440	56835.	1422	1.0	2.2	9.1	2.3	0.3	9.4	28	2.5
42296	0	0	0	0	Dgu	42.4553	75.0063	2.3	725.2	435	56834.	1365	1.1	1.7	7.9	1.6	0.3	7.7	18	2.7
42297	0	0	0	0	Dgu	42.4553	75.0057	2.3	725.1	432	56834.	1446	0.9	3.6	5.2	4.1	0.7	5.8	23	2.8
42298	0	0	0	0	Dgu	42.4553	75.0052	2.3	725.0	431	56835.	1463	1.2	2.5	8.9	2.2	0.3	7.9	35	2.9
42299	0	0	0	0	Dgu	42.4553	75.0047	2.3	724.8	432	56835.	1495	1.2	2.6	6.2	2.2	0.5	5.3	17	2.8
42300	0	0	0	0	Dgu	42.4553	75.0041	2.3	724.6	436	56836.	1425	1.1	3.4	6.3	3.1	0.6	5.8	27	2.9
42301	0	0	0	0	Dgu	42.4553	75.0036	2.3	724.4	440	56837.	1579	1.3	2.1	10.2	1.7	0.3	8.2	28	3.0
42302	0	0	0	0	Dgu	42.4553	75.0031	2.3	724.2	446	56837.	1495	1.2	1.9	8.4	1.7	0.3	7.2	26	2.9
42303	0	0	0	0	Dgu	42.4553	75.0025	2.3	723.9	455	56838.	1562	1.3	2.0	8.8	1.7	0.3	7.3	25	2.9
42304	0	0	1	0	Dgu	42.4552	75.0020	2.3	723.7	460	56838.	1425	1.1	0.6	8.4	0.1	0.1	7.6	31	2.7
42305	0	0	0	0	Dgu	42.4552	75.0015	2.3	723.4	455	56837.	1385	0.9	3.4	6.3	4.0	0.6	7.4	26	2.5
42306	0	0	0	0	Dgu	42.4552	75.0009	2.3	723.1	440	56836.	1237	0.8	2.6	5.9	3.4	0.5	7.8	27	2.3
42307	0	0	0	0	Dgu	42.4552	75.0004	2.3	722.9	425	56836.	1199	0.9	2.9	7.2	3.6	0.4	9.0	39	2.1
42308	0	0	0	0	Dgu	42.4552	74.9999	2.3	722.6	411	56837.	1079	0.7	1.9	6.1	3.1	0.3	9.9	37	1.8
42309	0	0	0	0	Dgu	42.4552	74.9994	2.3	722.3	396	56838.	1155	0.8	3.3	5.1	4.2	0.7	6.6	26	1.7
42310	0	0	0	0	Dgu	42.4552	74.9988	2.3	722.1	382	56839.	1120	0.9	2.5	7.0	2.8	0.4	8.1	27	1.5
42311	0	0	1	0	Dgu	42.4552	74.9983	2.3	721.8	368	56840.	1037	0.7	0.9	6.2	0.1	0.1	10.0	16	1.4
42312	0	0	0	0	Dgu	42.4552	74.9978	2.3	721.5	359	56842.	1077	0.7	1.8	6.5	2.6	0.3	9.3	22	1.2
42313	0	0	0	0	Dgu	42.4552	74.9972	2.3	721.2	355	56845.	990	0.6	1.6	6.0	2.9	0.3	11.0	25	1.1
42314	0	0	1	0	Dgu	42.4552	74.9967	2.2	720.9	355	56848.	1023	0.7	1.0	6.7	0.1	0.1	10.9	23	1.1
42315	0	0	1	0	Dgu	42.4552	74.9962	2.2	720.7	357	56849.	928	0.7	1.0	5.9	0.1	0.1	9.6	28	1.3
42316	0	0	1	0	Dgu	42.4551	74.9956	2.2	720.4	360	56849.	1039	0.9	0.5	6.4	0.1	0.1	7.9	30	1.3
42317	0	0	0	0	Dgu	42.4551	74.9951	2.2	720.2	366	56850.	1070	1.1	2.0	5.2	1.9	0.4	5.0	22	1.4
42318	0	0	0	0	Dgu	42.4551	74.9946	2.2	719.9	375	56851.	1054	0.9	1.5	6.5	1.7	0.3	7.6	21	1.4
42319	0	0	0	0	Dgu	42.4551	74.9940	2.1	719.6	387	56852.	1094	1.0	2.7	5.2	2.9	0.6	5.7	24	1.5
42320	0	0	0	0	Dgu	42.4551	74.9935	2.1	719.4	397	56852.	1132	0.9	2.0	4.8	2.5	0.5	5.8	33	1.3
42321	0	0	0	0	Dgu	42.4551	74.9930	2.1	719.1	399	56852.	1231	1.1	1.7	6.7	1.5	0.3	6.2	26	1.3
42322	0	0	1	0	Dgu	42.4551	74.9924	2.1	718.9	395	56852.	1088	1.1	0.7	6.0	0.1	0.1	6.0	24	1.4
42323	0	0	1	0	Dgu	42.4551	74.9919	2.1	718.7	388	56853.	1137	1.0	0.9	4.8	0.1	0.1	4.9	20	1.6
42324	0	0	0	0	Dgu	42.4551	74.9914	2.0	718.5	382	56855.	1137	0.7	2.2	4.9	3.2	0.5	7.1	32	2.0
42325	0	0	0	0	Dgu	42.4551	74.9908	2.0	718.3	374	56857.	1178	1.1	2.3	7.0	2.2	0.4	6.9	27	2.3
42326	0	0	1	0	Dgu	42.4550	74.9903	2.0	718.1	361	56858.	1172	1.1	1.0	6.4	0.1	0.1	6.2	18	2.5
42327	0	0	0	0	Dgu	42.4550	74.9898	2.0	718.1	345	56860.	1122	0.9	1.1	6.1	1.3	0.2	7.2	33	2.8
42328	0	0	0	0	Dgu	42.4550	74.9893	1.9	718.0	331	56862.	1155	1.0	2.5	5.9	2.5	0.5	5.9	20	3.0
42329	0	0	0	0	Dgu	42.4550	74.9887	1.9	717.9	319	56864.	1032	0.9	1.8	4.1	2.2	0.5	4.9	31	3.2
42330	0	0	0	0	Dgu	42.4550	74.9882	1.9	717.9	314	56866.	1085	0.9	1.3	6.4	1.5	0.3	7.5	37	3.3
42331	0	0	1	0	Dgu	42.4550	74.9877	1.9	717.9	316	56868.	1041	0.8	0.8	4.0	0.1	0.1	5.1	22	3.4
42332	0	0	0	0	Dgu	42.4550	74.9871	1.9	717.9	327	56868.	1091	1.1	1.6	4.7	1.6	0.4	4.6	26	3.6

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 310

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
42333	0	0	1	0	Dgu	42.4550	74.9866	1.8	718.0	347	56867.	1068	0.8	0.5	8.3	0.1	0.1	10.4	19	3.7
42334	0	0	1	0	Dgu	42.4550	74.9861	1.8	718.0	371	56868.	1094	1.0	0.5	4.6	0.1	0.1	4.8	31	3.8
42335	0	0	1	0	Dgu	42.4550	74.9855	1.8	718.1	393	56869.	1102	1.0	1.2	5.9	0.1	0.1	6.5	33	3.7
42336	0	0	1	0	Dgu	42.4550	74.9850	1.8	718.2	409	56870.	1107	1.1	0.7	4.7	0.1	0.1	4.5	28	3.5
42337	0	0	0	0	Dgu	42.4549	74.9845	1.8	718.3	419	56872.	1058	1.1	2.1	4.8	2.1	0.5	4.7	19	3.2
42339	0	0	0	0	Dgu	42.4549	74.9834	1.7	718.3	428	56873.	1027	0.6	1.9	5.4	3.5	0.4	9.9	33	3.1
42340	0	0	0	0	Dgu	42.4549	74.9829	1.7	718.4	434	56873.	1009	0.8	2.0	5.4	2.7	0.4	7.1	21	3.0
42341	0	0	1	0	Dgu	42.4549	74.9823	1.7	718.5	439	56874.	1049	0.7	1.2	5.3	0.1	0.1	7.9	28	2.9
42342	0	0	1	0	Dgu	42.4549	74.9818	1.7	718.6	437	56875.	1052	0.7	0.6	6.0	0.1	0.1	8.7	29	2.9
42343	0	0	0	0	Dgu	42.4549	74.9813	1.7	718.6	434	56877.	1112	0.9	1.3	7.6	1.6	0.2	9.2	31	2.9
42344	0	0	0	0	Dgu	42.4549	74.9808	1.7	718.6	429	56879.	1072	0.9	1.4	4.6	1.7	0.3	5.5	17	2.9
42345	0	0	0	0	Dgu	42.4549	74.9802	1.7	718.6	425	56882.	1092	0.7	1.5	5.9	2.3	0.3	9.2	17	2.9
42346	0	0	0	0	Dgu	42.4549	74.9797	1.6	718.6	418	56884.	1138	0.8	2.4	8.3	3.2	0.3	11.3	28	2.7
42347	0	0	0	0	Dgu	42.4549	74.9792	1.6	718.5	407	56886.	1151	0.9	1.5	6.2	1.7	0.3	6.9	17	2.6
42348	0	0	1	0	Dgu	42.4548	74.9786	1.6	718.5	396	56888.	1086	0.7	0.8	6.1	0.1	0.1	9.1	27	2.3
42349	0	0	1	0	Dgu	42.4548	74.9781	1.6	718.4	386	56892.	1037	0.7	1.1	8.1	0.1	0.1	12.2	33	1.9
42350	0	0	0	0	Dgu	42.4548	74.9776	1.6	718.2	381	56895.	1039	1.0	1.2	3.7	1.3	0.4	4.0	28	1.7
42351	0	0	1	0	Dgu	42.4548	74.9770	1.6	718.1	382	56898.	1036	0.6	1.0	5.6	0.1	0.1	9.4	19	1.3
42352	0	0	0	0	Dgu	42.4548	74.9765	1.6	717.9	388	56899.	1058	0.8	2.9	5.9	4.0	0.5	8.1	23	1.0
42353	0	0	0	0	Dgu	42.4548	74.9760	1.6	717.8	394	56901.	1103	0.7	2.9	5.2	4.3	0.6	7.5	21	0.8
42354	0	0	0	0	Dgu	42.4548	74.9754	1.5	717.6	396	56903.	1181	1.0	1.7	4.3	1.9	0.4	4.7	30	0.6
42355	0	0	0	0	Dgu	42.4548	74.9749	1.5	717.4	391	56906.	1160	0.7	3.8	7.3	5.4	0.6	10.6	24	0.4
42356	0	0	0	0	Dgu	42.4548	74.9744	1.5	717.3	379	56908.	1153	0.6	3.3	7.5	6.3	0.5	14.4	18	0.2
42357	0	0	1	0	Dgu	42.4548	74.9738	1.5	717.1	364	56909.	1166	0.7	1.0	5.5	0.1	0.1	8.3	29	0.0
42358	0	0	0	0	Dgu	42.4548	74.9733	1.5	717.0	351	56912.	1168	1.0	2.2	6.7	2.3	0.4	7.1	25	0.0
42359	0	0	0	0	Dgu	42.4548	74.9728	1.5	716.9	345	56915.	1158	0.9	2.1	4.2	2.4	0.5	4.9	26	0.0
42360	0	0	0	0	Dgu	42.4547	74.9723	1.5	716.8	343	56918.	1122	0.9	2.4	5.0	2.8	0.5	5.9	31	0.0
42361	0	0	0	0	Dgu	42.4547	74.9717	1.4	716.8	340	56921.	1102	0.8	1.9	5.5	2.4	0.4	7.2	25	0.0
42362	0	0	0	0	Dgu	42.4547	74.9712	1.4	716.7	337	56923.	1114	0.7	3.4	6.4	5.2	0.6	9.6	29	0.0
42363	0	0	0	0	Dgu	42.4547	74.9706	1.4	716.7	335	56926.	1067	0.7	2.3	4.4	3.3	0.6	6.4	22	0.0
42364	0	0	0	0	Dgu	42.4547	74.9701	1.4	716.7	333	56928.	1130	0.8	3.0	5.6	4.3	0.6	7.9	19	0.0
42365	0	0	0	0	Dgu	42.4547	74.9696	1.4	716.7	332	56930.	1104	0.8	1.6	3.8	2.1	0.5	4.8	14	0.0
42366	0	0	0	0	Dgu	42.4547	74.9690	1.4	716.8	335	56932.	1079	0.7	2.8	6.5	4.4	0.5	10.1	31	0.0
42367	0	0	0	0	Dgu	42.4547	74.9685	1.3	716.8	346	56933.	1104	0.8	1.3	4.5	1.6	0.3	5.6	25	0.0
42368	0	0	0	0	Dgo	42.4547	74.9680	1.3	716.8	362	56935.	1153	1.1	2.0	7.3	1.8	0.3	6.7	29	0.0
42369	0	0	0	0	Dgo	42.4546	74.9674	1.3	716.9	381	56937.	1140	0.9	2.5	7.2	3.0	0.4	8.5	25	0.0
42370	0	0	0	0	Dgo	42.4546	74.9669	1.3	717.0	400	56939.	1174	0.9	2.5	3.3	3.0	0.8	4.0	28	0.0
42371	0	0	0	0	Dgo	42.4546	74.9663	1.3	717.1	417	56941.	1190	0.9	2.4	4.1	2.7	0.6	4.6	20	0.0
42372	0	0	0	0	Dgo	42.4546	74.9658	1.3	717.3	431	56943.	1247	1.2	3.1	5.1	2.8	0.7	4.5	33	0.0
42373	0	0	0	0	Dgo	42.4546	74.9653	1.3	717.3	445	56945.	1169	0.8	1.7	4.9	2.3	0.4	6.6	34	0.0
42374	0	0	0	0	Dgo	42.4546	74.9647	1.3	717.4	458	56947.	1231	0.9	2.6	7.8	3.0	0.4	8.9	20	0.0
42375	0	0	0	0	Dgo	42.4546	74.9642	1.3	717.5	463	56950.	1148	0.9	3.8	3.9	4.4	1.0	4.5	25	0.0
42376	0	0	0	0	Dgo	42.4546	74.9636	1.3	717.6	459	56952.	1141	0.6	1.6	6.2	2.8	0.3	10.7	29	0.0
42377	0	0	0	0	Dgo	42.4546	74.9631	1.3	717.7	448	56954.	1148	0.9	2.7	7.7	3.2	0.4	9.1	23	0.0
42378	0	0	1	0	Dgo	42.4545	74.9625	1.2	717.8	441	56958.	1152	0.8	1.2	7.4	0.1	0.1	10.4	22	0.0
42379	0	0	0	0	Dgo	42.4545	74.9620	1.2	717.8	439	56960.	1176	0.7	2.6	5.3	3.7	0.5	7.7	22	0.0
42380	0	0	0	0	Dgo	42.4545	74.9615	1.2	717.8	443	56962.	1233	0.8	2.7	8.6	3.6	0.3	11.9	20	0.0
42381	0	0	0	0	Dgo	42.4545	74.9609	1.2	717.9	446	56964.	1196	0.7	2.7	3.9	3.9	0.8	5.3	21	0.0
42382	0	0	0	0	Dgo	42.4545	74.9604	1.2	717.8	445	56965.	1144	0.6	1.3	3.5	2.3	0.2	14.7	39	0.0
42383	0	0	0	0	Dgo	42.4545	74.9598	1.2	717.8	438	56967.	1127	0.9	1.2	6.0	2.3	0.4	7.3	26	0.0

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 310

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
42384	0	0	0	0	Dgo	42.4545	74.9593	1.2	717.8	426	56969.	1149	0.8	1.5	6.3	2.0	0.3	8.1	32	0.0
42385	0	0	0	0	Dgo	42.4545	74.9588	1.2	717.7	407	56971.	1022	1.0	1.3	4.7	1.4	0.3	5.1	28	0.0
42386	0	0	0	0	Dgo	42.4545	74.9582	1.2	717.6	385	56973.	1079	0.8	1.7	6.7	2.3	0.3	9.2	24	0.0
42387	0	0	0	0	Dgo	42.4545	74.9577	1.2	717.5	364	56974.	1066	0.8	2.8	5.4	3.6	0.6	7.1	28	0.0
42388	0	0	0	0	Dgu	42.4544	74.9571	1.2	717.5	348	56975.	1057	0.6	1.0	5.6	1.8	0.2	9.4	22	0.0
42389	0	0	0	0	Dgu	42.4544	74.9566	1.2	717.3	337	56976.	1141	0.7	2.6	5.8	3.8	0.5	8.5	30	0.0
42390	0	0	0	0	Dgu	42.4544	74.9561	1.1	717.2	329	56978.	1040	0.5	2.6	5.3	0.1	0.5	0.1	23	0.0
42391	0	0	0	0	Dgu	42.4544	74.9555	1.1	717.1	321	56979.	1070	0.9	2.3	7.1	2.8	0.4	8.7	39	0.0
42392	0	0	1	0	Dgu	42.4544	74.9550	1.1	716.9	314	56981.	1015	0.7	0.8	6.4	0.1	0.1	10.4	18	0.0
42393	0	0	0	0	Dgu	42.4544	74.9544	1.1	716.8	308	56983.	1068	0.7	1.4	6.3	2.2	0.3	9.6	23	0.0
42394	0	0	0	0	Dgu	42.4544	74.9539	1.1	716.7	302	56985.	983	0.9	2.6	5.7	3.3	0.5	7.1	28	0.0
42395	0	0	0	0	Dgu	42.4544	74.9534	1.1	716.6	297	56986.	1034	0.7	2.0	6.1	3.1	0.4	9.4	30	0.0
42396	0	0	1	0	Dgu	42.4544	74.9528	1.1	716.5	291	56988.	1061	0.9	0.5	5.2	0.1	0.1	5.7	26	0.0
42397	0	0	0	0	Dgo	42.4543	74.9523	1.1	716.5	285	56990.	940	0.7	1.0	5.5	1.5	0.2	8.2	26	0.0
42398	0	0	0	0	Dgo	42.4543	74.9517	1.1	716.4	280	56991.	972	0.7	1.8	7.1	2.7	0.3	10.9	30	0.0
42399	0	0	0	0	Dgo	42.4543	74.9512	1.1	716.4	279	56993.	1039	0.8	1.5	6.5	2.0	0.3	8.6	36	0.0
42400	0	0	0	0	Dgo	42.4543	74.9506	1.1	716.4	281	56995.	962	0.5	1.8	6.0	0.1	0.3	0.1	36	0.0
42401	0	0	0	0	Dgo	42.4543	74.9501	1.1	716.4	287	56997.	1046	0.8	1.3	5.9	1.6	0.3	7.8	29	0.0
42402	0	0	0	0	Dgo	42.4543	74.9496	1.0	716.5	296	56998.	972	0.7	1.6	5.1	2.6	0.3	8.3	23	0.0
42403	0	0	0	0	Dgo	42.4543	74.9490	1.0	716.6	310	56998.	979	0.6	3.0	4.8	5.6	0.7	9.1	36	0.0
42404	0	0	0	0	Dgo	42.4543	74.9485	1.0	716.7	329	56999.	1011	0.6	1.1	5.3	2.0	0.3	9.3	26	0.0
42405	0	0	0	0	Dgo	42.4543	74.9479	1.0	716.8	354	57000.	979	0.7	2.0	4.6	2.8	0.5	6.8	23	0.0
42406	0	0	0	0	Dgo	42.4543	74.9474	1.0	717.0	382	57001.	1021	0.6	2.4	5.8	4.1	0.5	9.9	30	0.0
42407	0	0	1	0	Dgo	42.4542	74.9469	1.0	717.1	408	57000.	960	0.6	1.2	6.7	0.1	0.1	12.0	26	0.0
42408	0	0	1	0	Dgo	42.4542	74.9463	1.0	717.3	431	57001.	1017	0.8	1.1	6.9	0.1	0.1	8.9	19	0.0
42409	0	0	1	0	Dgo	42.4542	74.9458	1.0	717.5	448	57002.	956	0.7	0.9	8.0	0.1	0.1	11.8	30	0.0
42410	0	0	0	0	Dgo	42.4542	74.9452	1.0	717.8	461	57002.	1018	0.7	1.5	6.9	2.2	0.3	10.0	32	0.0
42411	0	0	0	0	Dgo	42.4542	74.9447	1.0	718.0	466	57003.	949	1.0	2.3	5.2	2.4	0.5	5.5	21	0.0
42412	0	0	0	0	Dgo	42.4542	74.9442	1.0	718.2	465	57005.	942	0.5	1.9	6.5	0.1	0.3	0.1	33	0.0
42413	0	0	1	0	Dgo	42.4542	74.9436	1.0	718.5	460	57006.	1016	1.0	0.7	5.0	0.1	0.1	5.5	30	0.1
42414	0	0	1	0	Dgo	42.4542	74.9431	1.0	718.7	454	57008.	1021	0.9	0.8	5.7	0.1	0.1	7.1	22	0.1
42415	0	0	1	0	Dgo	42.4541	74.9425	1.0	719.0	449	57008.	997	0.6	1.1	4.0	0.1	0.1	6.8	21	0.3
42416	0	0	0	0	Dgu	42.4541	74.9420	1.0	719.2	447	57008.	1013	0.6	1.6	7.1	2.7	0.3	12.6	28	0.5
42417	0	0	0	0	Dgu	42.4541	74.9415	1.0	719.4	448	57009.	1005	0.8	2.2	7.7	2.8	0.3	9.8	23	0.7
42418	0	0	0	0	Dgu	42.4541	74.9409	1.0	719.6	452	57011.	1084	0.7	1.4	7.4	2.3	0.2	11.7	23	0.7
42419	0	0	1	0	Dgu	42.4541	74.9404	1.0	719.7	455	57010.	1027	0.7	1.3	5.7	0.1	0.1	8.7	23	0.8
42420	0	0	1	0	Dgu	42.4541	74.9398	1.1	719.9	455	57009.	1061	0.8	0.9	6.8	0.1	0.1	8.8	41	0.8
42421	0	0	0	0	Dgu	42.4541	74.9393	1.1	720.0	451	57008.	1039	0.7	3.3	5.7	5.1	0.6	8.9	27	0.7
42422	0	0	0	0	Dgu	42.4541	74.9388	1.1	720.1	446	57008.	1062	0.6	2.1	5.3	4.1	0.4	10.3	20	0.6
42423	0	0	0	0	Dgu	42.4541	74.9382	1.1	720.1	439	57007.	1059	0.6	1.9	5.3	3.3	0.4	9.1	19	0.5
42424	0	0	0	0	Dgu	42.4540	74.9377	1.1	720.1	432	57007.	1099	0.8	1.8	6.3	2.5	0.3	8.9	25	0.5
42425	0	0	0	0	Dgu	42.4540	74.9371	1.1	720.1	422	57007.	972	0.6	2.3	6.6	4.2	0.4	12.2	18	0.5
42426	0	0	0	0	Dgu	42.4540	74.9366	1.1	720.1	409	57009.	1043	0.5	4.1	4.4	0.1	1.0	0.1	20	0.4
42427	0	0	0	0	Dgu	42.4540	74.9361	1.1	720.0	398	57010.	870	0.4	2.1	4.6	0.1	0.5	0.1	28	0.4
42428	0	0	0	0	Dgu	42.4540	74.9355	1.1	719.9	387	57009.	908	0.7	1.7	4.0	2.6	0.5	6.1	33	0.4
42430	0	0	0	0	Dgu	42.4540	74.9344	1.1	719.8	379	57009.	827	0.4	1.5	4.4	0.1	0.4	0.1	20	0.5
42431	0	0	0	0	Dgu	42.4540	74.9339	1.2	719.7	372	57009.	867	0.4	1.9	5.6	0.1	0.4	0.1	29	0.4
42432	0	0	0	0	Dgu	42.4540	74.9333	1.2	719.6	367	57008.	860	0.5	2.0	2.6	0.1	0.8	0.1	26	0.4
42433	0	0	0	0	Dgu	42.4539	74.9328	1.2	719.5	361	57007.	809	0.5	2.4	4.2	0.1	0.6	0.1	36	0.7
42434	0	0	0	0	Dgu	42.4539	74.9323	1.2	719.4	354	57005.	868	0.6	1.7	4.3	2.8	0.4	7.4	30	1.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 310

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
42435	0	0	0	0	Dgu	42.4539	74.9317	1.2	719.3	347	57004.	883	0.6	1.7	4.9	2.8	0.4	8.3	29	1.0
42436	0	0	1	0	Dgu	42.4539	74.9312	1.2	719.1	341	57003.	920	0.7	0.9	6.4	0.1	0.1	9.7	32	1.3
42437	0	0	0	0	Dgu	42.4539	74.9306	1.2	719.0	337	57003.	889	0.6	1.2	4.7	2.2	0.3	9.0	22	1.5
42438	0	0	0	0	Dgu	42.4539	74.9301	1.2	718.9	335	57003.	947	0.6	1.7	4.8	3.2	0.4	9.3	22	1.5
42439	0	0	0	0	Dgu	42.4539	74.9296	1.2	718.9	335	57003.	859	0.5	1.5	4.5	0.1	0.4	0.1	29	1.6
42440	0	0	0	0	Dgu	42.4539	74.9290	1.2	718.8	338	57002.	939	0.7	2.1	4.6	3.3	0.5	7.4	29	1.8
42441	0	0	0	0	Dgu	42.4539	74.9285	1.2	718.8	341	57002.	880	0.7	1.7	5.2	2.7	0.4	8.3	22	1.8
42442	0	0	0	0	Dgo	42.4538	74.9279	1.2	718.8	345	57002.	970	0.7	1.3	5.8	2.1	0.3	9.3	22	1.8
42443	0	0	0	0	Dgo	42.4538	74.9274	1.2	718.9	350	57002.	952	0.6	1.9	5.3	3.2	0.4	8.9	26	1.8
42444	0	0	0	0	Dgo	42.4538	74.9268	1.2	719.0	358	57001.	1053	0.9	1.9	6.1	2.3	0.3	7.3	25	1.6
42445	0	0	0	0	Dgo	42.4538	74.9263	1.2	719.1	370	57001.	1047	0.8	2.5	4.9	3.2	0.6	6.4	28	1.4
42446	0	0	0	0	Dgo	42.4538	74.9258	1.2	719.2	383	57001.	1101	0.6	2.5	6.5	4.8	0.4	12.5	23	1.3
42447	0	0	0	0	Dgo	42.4538	74.9252	1.2	719.4	399	57000.	1094	0.5	3.0	6.0	0.1	0.5	0.1	36	1.3
42448	0	0	0	0	Dgo	42.4538	74.9247	1.2	719.6	418	56998.	1094	0.9	2.4	4.8	2.9	0.6	5.8	31	1.4
42449	0	0	0	0	Dgo	42.4538	74.9241	1.2	719.8	439	56996.	1087	0.8	2.4	5.7	3.4	0.5	7.9	33	1.5
42450	0	0	0	0	Dgo	42.4538	74.9236	1.2	720.0	462	56996.	1058	1.0	1.4	5.3	1.4	0.3	5.6	26	1.5
42451	0	0	0	0	Dgo	42.4538	74.9231	1.2	720.3	483	56996.	1159	0.9	1.7	5.5	2.0	0.3	6.5	28	1.5
42452	0	0	0	0	Dgu	42.4537	74.9225	1.2	720.6	505	56996.	1257	0.9	2.5	6.1	2.8	0.4	7.1	19	1.5
42453	0	0	0	0	Dgu	42.4537	74.9220	1.3	720.9	516	56997.	1353	0.9	2.9	8.8	3.2	0.4	9.8	26	1.8
42454	0	0	0	0	Dgu	42.4537	74.9214	1.3	721.1	528	56998.	1409	1.1	2.8	5.8	2.7	0.5	5.6	30	2.0
42455	0	0	0	0	Dgu	42.4537	74.9209	1.3	721.4	532	56998.	1491	1.1	2.5	8.8	2.2	0.3	8.0	31	2.2
42456	0	0	0	0	Dgu	42.4537	74.9204	1.3	721.6	534	56997.	1510	1.1	3.1	8.5	2.9	0.4	8.1	22	2.4
42457	0	0	0	0	Dgu	42.4537	74.9198	1.3	721.9	525	56997.	1528	1.3	3.5	7.8	2.8	0.5	6.3	24	2.6
42458	0	0	0	0	Dgu	42.4537	74.9193	1.3	722.1	517	56997.	1468	1.3	2.8	4.3	2.2	0.7	3.3	33	2.6
42459	0	0	0	0	Dgu	42.4538	74.9187	1.3	722.3	512	56997.	1558	1.0	2.6	8.2	2.8	0.4	8.6	21	2.6
42460	0	0	0	0	Dgu	42.4538	74.9182	1.3	722.5	509	56996.	1516	1.2	3.3	8.7	2.9	0.4	7.6	34	2.7
42461	0	0	0	0	Dgu	42.4538	74.9176	1.4	722.7	505	56996.	1410	1.2	1.9	6.3	1.7	0.3	5.6	28	2.5
42462	0	0	0	0	Dgu	42.4538	74.9171	1.4	722.9	499	56996.	1442	1.0	1.8	7.8	1.9	0.3	8.1	25	2.4
42463	0	0	0	0	Dgu	42.4538	74.9165	1.4	723.0	492	56996.	1427	1.1	1.9	8.4	1.9	0.3	8.3	22	2.4
42464	0	0	0	0	Dgu	42.4539	74.9160	1.4	723.2	484	56996.	1404	1.0	2.3	6.9	2.3	0.4	7.0	37	2.4
42465	0	0	0	0	Dgu	42.4539	74.9154	1.4	723.3	476	56995.	1382	1.4	2.5	5.5	1.9	0.5	4.1	27	2.4
42466	0	0	0	0	Dgu	42.4539	74.9149	1.4	723.4	469	56994.	1310	1.3	3.9	7.0	3.3	0.6	5.8	24	2.6
42467	0	0	1	0	Dgu	42.4539	74.9143	1.4	723.5	463	56992.	1253	0.9	1.4	7.3	0.1	0.1	8.1	35	2.9
42468	0	0	0	0	Dgu	42.4540	74.9138	1.5	723.6	459	56991.	1257	1.1	1.5	6.9	1.4	0.3	6.5	27	3.4
42469	0	0	0	0	Dgu	42.4540	74.9132	1.5	723.6	457	56990.	1182	1.1	2.4	5.9	2.3	0.4	5.7	28	4.0
42470	0	0	0	0	Dgu	42.4540	74.9127	1.5	723.7	456	56989.	1363	1.2	1.8	8.0	1.5	0.3	6.7	36	4.5
42471	0	0	1	0	Dgu	42.4540	74.9121	1.5	723.8	454	56989.	1299	1.2	0.6	6.6	0.1	0.1	5.6	20	4.9
42472	0	0	1	0	Dgu	42.4540	74.9116	1.5	723.9	448	56989.	1225	0.9	1.2	6.6	0.1	0.1	7.6	25	5.2
42473	0	0	1	0	Dgu	42.4541	74.9110	1.5	723.9	441	56988.	1205	1.0	0.6	8.1	0.1	0.1	8.4	37	5.2
42474	0	0	0	0	Dgu	42.4541	74.9105	1.6	724.0	434	56986.	1220	1.1	2.6	7.1	2.4	0.4	6.4	25	5.3
42475	0	0	0	0	Dgu	42.4541	74.9100	1.6	724.0	430	56986.	1261	0.9	2.9	5.9	3.4	0.5	7.1	24	5.2
42476	0	0	0	0	Dgu	42.4541	74.9094	1.6	724.0	427	56986.	1313	1.1	2.1	6.0	2.1	0.4	5.8	22	5.2
42477	0	0	1	0	Dgu	42.4541	74.9089	1.6	724.1	424	56986.	1329	0.9	1.3	7.4	0.1	0.1	8.4	20	5.3
42478	0	0	0	0	Dgu	42.4542	74.9083	1.6	724.1	421	56988.	1399	1.0	3.0	7.0	3.1	0.5	7.3	27	5.3
42479	0	0	0	0	Dgu	42.4542	74.9078	1.6	724.1	418	56990.	1413	1.0	3.2	5.6	3.4	0.6	5.8	19	5.2
42480	0	0	0	0	Dgu	42.4542	74.9072	1.6	724.1	415	56990.	1432	1.1	1.6	6.9	1.5	0.3	6.8	26	5.2
42481	0	0	0	0	Dgu	42.4542	74.9067	1.7	724.2	411	56989.	1413	1.1	2.4	7.5	2.2	0.4	7.0	25	5.3
42482	0	0	0	0	Dgu	42.4543	74.9061	1.7	724.2	407	56988.	1436	1.3	2.1	9.0	1.7	0.3	7.3	27	5.4
42483	0	0	0	0	Dgu	42.4543	74.9056	1.7	724.2	406	56987.	1408	1.0	2.0	6.4	2.0	0.4	6.4	31	5.3
42484	0	0	0	0	Dgu	42.4543	74.9050	1.7	724.2	406	56986.	1442	1.4	1.8	6.6	1.3	0.3	4.7	38	5.2

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 310

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
42485	0	0	0	0	Dgu	42.4543	74.9045	1.7	724.2	409	56985.	1443	1.4	2.7	8.4	2.0	0.4	6.2	35	5.1
42486	0	0	0	0	Dgu	42.4543	74.9039	1.7	724.1	413	56985.	1412	1.2	2.4	7.3	2.1	0.4	6.4	25	5.2
42487	0	0	1	0	Dgu	42.4544	74.9034	1.7	724.1	418	56985.	1366	1.0	-0.1	6.9	0.1	0.1	7.4	22	5.1
42488	0	0	1	0	Dgu	42.4544	74.9028	1.7	724.1	417	56984.	1407	1.3	1.2	9.8	0.1	0.1	7.5	25	4.8
42489	0	0	0	0	Dgu	42.4544	74.9023	1.7	724.1	409	56984.	1133	0.8	2.0	6.8	2.9	0.3	9.6	26	4.4
42490	0	0	1	0	Dgu	42.4544	74.9017	1.7	724.1	397	56983.	959	0.8	0.8	3.7	0.1	0.1	5.2	34	4.0
42491	0	0	1	0	Dgu	42.4544	74.9012	1.8	724.0	389	56983.	838	0.7	0.7	4.2	0.1	0.1	6.6	32	3.8
42492	0	0	1	0	Dgu	42.4545	74.9006	1.8	723.9	387	56982.	829	0.8	0.9	2.7	0.1	0.1	3.7	32	3.6
42493	0	0	0	0	Dgu	42.4545	74.9001	1.8	723.8	394	56982.	861	0.6	2.0	2.5	3.3	0.8	4.3	24	3.1
42494	0	0	0	0	Dgu	42.4545	74.8996	1.8	723.7	409	56980.	961	0.6	2.9	5.9	5.1	0.5	10.4	25	2.6
42495	0	0	0	0	Dgu	42.4545	74.8990	1.8	723.5	423	56977.	1071	0.9	2.3	5.6	2.6	0.4	6.4	22	2.4
42496	0	0	0	0	Dgu	42.4546	74.8984	1.8	723.4	431	56976.	1251	1.0	2.3	7.9	2.4	0.3	8.2	30	2.1
42497	0	0	0	0	Dgu	42.4546	74.8979	1.8	723.2	434	56975.	1262	1.1	1.7	6.5	1.6	0.3	6.1	20	1.8
42498	0	0	0	0	Dgu	42.4546	74.8973	1.8	722.9	437	56973.	1442	1.2	2.0	5.0	1.7	0.4	4.3	31	1.5
42499	0	0	0	0	Dgu	42.4546	74.8968	1.8	722.7	441	56971.	1385	1.2	1.6	6.5	1.5	0.3	5.8	23	1.2
42500	0	0	0	0	Dgu	42.4546	74.8963	1.8	722.4	449	56970.	1319	1.0	2.1	8.5	2.3	0.3	9.0	32	1.1
42501	0	0	0	0	Dgu	42.4547	74.8957	1.8	722.0	457	56969.	1453	1.4	1.8	9.9	1.4	0.2	7.4	24	0.9
42502	0	0	0	0	Dgu	42.4547	74.8952	1.8	721.7	466	56968.	1518	1.2	1.6	8.3	1.4	0.2	7.2	28	0.6
42503	0	0	0	0	Dgu	42.4547	74.8946	1.8	721.3	474	56967.	1515	1.4	2.6	8.6	1.9	0.3	6.4	25	0.3
42504	0	0	1	0	Dgu	42.4547	74.8941	1.8	720.9	484	56964.	1623	1.5	1.2	9.4	0.1	0.1	6.7	24	0.2
42505	0	0	0	0	Dgu	42.4548	74.8935	1.8	720.5	495	56961.	1534	1.3	2.1	7.9	1.7	0.3	6.3	32	0.0
42506	0	0	0	0	Dgu	42.4548	74.8930	1.8	720.1	506	56961.	1656	1.2	3.6	9.2	3.1	0.4	7.9	20	0.0
42507	0	0	0	0	Dgu	42.4548	74.8924	1.8	719.7	518	56962.	1519	1.2	3.3	7.7	3.0	0.5	6.9	26	0.0
42508	0	0	0	0	Dgu	42.4548	74.8919	1.7	719.3	529	56962.	1563	1.3	1.8	9.9	1.4	0.2	7.9	23	0.0
42509	0	0	0	0	Dgu	42.4548	74.8913	1.7	718.9	537	56962.	1508	1.6	2.0	8.9	1.3	0.3	5.9	31	0.0
42510	0	0	0	0	Dgu	42.4549	74.8908	1.7	718.5	530	56962.	1577	1.1	3.1	10.5	2.9	0.3	9.8	22	0.0
42511	0	0	1	0	Dgu	42.4549	74.8902	1.7	718.1	512	56961.	1392	1.0	1.3	7.3	0.1	0.1	7.5	31	0.0
42512	0	0	0	0	Dgu	42.4549	74.8897	1.7	717.8	488	56959.	1348	1.3	2.4	6.2	2.0	0.4	5.0	27	0.0
42513	0	0	0	0	Dgu	42.4549	74.8891	1.6	717.4	468	56958.	1255	0.9	3.6	5.1	4.3	0.7	6.2	23	0.0
42514	0	0	0	0	Dgu	42.4549	74.8886	1.6	717.1	447	56958.	1181	1.0	2.1	4.9	2.3	0.5	5.2	32	0.0
42515	0	0	0	0	Dgu	42.4550	74.8880	1.6	716.7	422	56959.	1108	1.0	1.9	5.3	2.0	0.4	5.6	26	0.0
42516	0	0	0	0	Dgu	42.4550	74.8875	1.6	716.4	394	56959.	1167	1.1	3.1	4.9	3.0	0.7	4.7	30	0.0
42517	0	0	0	0	Dgu	42.4550	74.8869	1.6	716.1	365	56960.	1054	1.1	2.6	5.7	2.4	0.5	5.3	25	0.0
42518	0	0	0	0	Dgu	42.4550	74.8864	1.5	715.8	340	56962.	1062	0.8	1.4	6.0	1.9	0.3	8.2	26	0.0
42520	0	0	0	0	Dgu	42.4551	74.8853	1.5	715.6	323	56964.	997	0.8	2.8	6.9	3.6	0.5	8.8	30	0.0
42521	0	0	0	0	Dgu	42.4551	74.8848	1.5	715.3	320	56965.	957	0.8	1.6	6.8	2.0	0.3	8.5	34	0.0
42522	0	0	0	0	Dgu	42.4551	74.8842	1.4	715.1	331	56965.	962	0.9	1.4	4.2	1.6	0.4	5.0	31	0.0
42523	0	0	0	0	Dgu	42.4551	74.8837	1.4	714.9	342	56963.	1034	1.0	1.6	5.5	1.7	0.3	5.9	36	0.0
42524	0	0	0	0	Dgu	42.4552	74.8831	1.4	714.7	353	56960.	1115	1.2	1.5	3.8	1.2	0.4	3.2	33	0.0
42525	0	0	0	0	Dgu	42.4552	74.8826	1.4	714.6	355	56957.	1072	1.0	2.2	5.8	2.3	0.4	6.1	19	0.0
42526	0	0	0	0	Dgo	42.4552	74.8820	1.3	714.4	363	56955.	991	1.0	2.8	5.7	2.9	0.5	6.0	25	0.0
42527	0	0	0	0	Dgo	42.4552	74.8815	1.3	714.2	366	56954.	885	0.9	2.5	4.5	3.0	0.6	5.3	34	0.0
42528	0	0	1	0	Dgo	42.4552	74.8809	1.3	714.1	374	56954.	937	0.8	0.8	5.1	0.1	0.1	7.2	25	0.0
42529	0	0	0	0	Dgo	42.4553	74.8804	1.3	714.0	376	56954.	878	0.7	1.2	4.8	1.8	0.3	7.2	23	0.0
42530	0	0	0	0	Dgo	42.4553	74.8798	1.2	713.8	378	56954.	935	0.8	2.0	5.1	2.6	0.4	6.9	28	0.0
42531	0	0	0	0	Dgo	42.4553	74.8793	1.2	713.7	376	56953.	911	0.7	1.1	5.4	1.7	0.3	7.9	25	0.0
42532	0	0	0	0	Dgo	42.4553	74.8787	1.2	713.6	377	56951.	891	0.7	1.8	4.7	2.6	0.4	6.8	30	0.0
42533	0	0	0	0	Dgo	42.4553	74.8782	1.1	713.5	381	56950.	882	0.6	2.1	4.8	3.7	0.5	8.6	40	0.0
42534	0	0	0	0	Dgo	42.4554	74.8776	1.1	713.4	385	56949.	873	0.6	1.8	2.4	2.9	0.8	3.9	19	0.0
42535	0	0	0	0	Dgo	42.4554	74.8771	1.1	713.3	387	56949.	931	0.7	1.6	3.8	2.3	0.5	5.5	24	0.1

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 310

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
42536	0	0	0	0	Dgo	42.4554	74.8765	1.1	713.2	388	56948.	955	0.7	1.9	5.5	2.8	0.4	7.9	27	0.2
42537	0	0	1	0	Dgo	42.4554	74.8760	1.0	713.1	389	56948.	942	0.8	0.8	3.8	0.1	0.1	5.3	24	0.0
42538	0	0	0	0	Dgo	42.4555	74.8755	1.0	713.0	392	56948.	916	0.5	2.5	4.2	0.1	0.6	0.1	31	0.0
42539	0	0	0	0	Dgo	42.4555	74.8749	1.0	712.9	395	56947.	926	0.7	3.1	4.3	4.5	0.8	6.3	18	0.0
42540	0	0	0	0	Dgo	42.4555	74.8744	1.0	712.9	396	56946.	968	0.6	1.6	5.1	2.7	0.3	8.9	15	0.0
42541	0	0	0	0	Dgo	42.4555	74.8738	1.0	712.8	395	56944.	1064	0.7	2.2	5.3	3.3	0.5	8.0	33	0.0
42542	0	0	0	0	Dgo	42.4555	74.8733	0.9	712.7	393	56942.	1052	0.7	1.6	3.6	2.2	0.5	5.2	23	0.0
42543	0	0	0	0	Dgo	42.4556	74.8727	0.9	712.7	391	56941.	1021	0.9	1.3	5.2	1.5	0.3	6.0	20	0.0
42544	0	0	0	0	Dgo	42.4556	74.8722	0.9	712.7	390	56940.	1061	0.8	2.5	5.1	3.5	0.5	7.0	28	0.0
42545	0	0	0	0	Dgo	42.4556	74.8716	0.9	712.7	385	56938.	1154	0.9	2.2	6.7	2.5	0.4	7.9	22	0.0
42546	0	0	0	0	Dgo	42.4556	74.8711	0.9	712.7	381	56938.	1177	1.0	2.0	5.2	2.2	0.4	5.7	30	0.1
42547	0	0	0	0	Dgo	42.4557	74.8705	0.8	712.6	375	56937.	1266	1.2	1.7	6.4	1.6	0.3	5.7	21	0.2
42548	0	0	0	0	Dgo	42.4557	74.8700	0.8	712.6	371	56936.	1227	1.1	2.2	6.1	2.1	0.4	5.8	25	0.3
42549	0	0	0	0	Dgo	42.4557	74.8694	0.8	712.6	365	56935.	1219	0.9	3.0	6.8	3.6	0.5	8.2	35	0.5
42550	0	0	1	0	Dgo	42.4557	74.8689	0.8	712.6	359	56933.	1195	1.0	0.8	5.9	0.1	0.1	6.4	26	0.6
42551	0	0	0	0	Dgo	42.4557	74.8683	0.8	712.6	359	56932.	1196	0.8	2.5	5.4	3.4	0.5	7.4	27	0.8
42552	0	0	0	0	Dgo	42.4558	74.8678	0.8	712.7	363	56930.	1171	1.0	1.3	6.3	1.3	0.3	6.3	27	0.8
42553	0	0	0	0	Dgo	42.4558	74.8672	0.8	712.7	368	56929.	1205	0.9	2.3	4.7	2.5	0.5	5.3	28	0.6
42554	0	0	0	0	Dgo	42.4558	74.8667	0.7	712.7	372	56926.	1099	0.8	2.2	6.1	3.0	0.4	8.3	27	0.6
42555	0	0	0	0	Dgo	42.4558	74.8661	0.7	712.7	375	56923.	1127	0.8	1.9	4.6	2.7	0.5	6.5	25	0.5
42556	0	0	0	0	Dgo	42.4558	74.8656	0.7	712.7	372	56920.	990	0.8	1.5	4.3	2.1	0.4	6.0	33	0.4
42557	0	0	0	0	Dgo	42.4559	74.8650	0.7	712.8	369	56918.	965	0.8	1.2	4.3	1.6	0.3	5.7	35	0.4
42558	0	0	0	0	Dgo	42.4559	74.8645	0.7	712.8	367	56917.	893	0.6	1.3	4.4	2.2	0.3	8.0	29	0.1
42559	0	0	1	0	Dgo	42.4559	74.8639	0.7	712.8	374	56915.	866	0.6	0.9	5.3	0.1	0.1	10.5	40	0.0
42560	0	0	1	0	Dgo	42.4559	74.8634	0.7	712.9	386	56912.	909	0.5	0.6	5.5	0.1	0.1	0.1	27	0.0
42561	0	0	0	0	Dgo	42.4560	74.8628	0.7	712.9	397	56911.	930	0.7	2.7	4.4	4.3	0.6	7.1	27	0.0
42562	0	0	0	0	Dgo	42.4560	74.8623	0.7	713.0	404	56909.	1009	0.5	1.9	5.5	0.1	0.4	0.1	29	0.0
42563	0	0	1	0	Dgo	42.4560	74.8618	0.7	713.1	403	56907.	1009	0.9	0.1	7.7	0.1	0.1	8.9	21	0.0
42564	0	0	1	0	Dgo	42.4560	74.8612	0.7	713.1	395	56905.	1052	0.7	1.0	7.5	0.1	0.1	12.0	23	0.1
42565	0	0	0	0	Dgo	42.4560	74.8607	0.7	713.2	384	56903.	1090	0.8	2.1	6.6	2.8	0.4	8.7	22	0.1
42566	0	0	0	0	Dgo	42.4561	74.8601	0.6	713.2	380	56902.	1111	0.9	1.1	4.3	1.3	0.3	5.3	31	0.0
42567	0	0	0	0	Dgo	42.4561	74.8596	0.6	713.3	378	56901.	1191	1.0	1.3	6.7	1.4	0.2	7.3	23	0.0
42568	0	0	0	0	Dgo	42.4561	74.8590	0.6	713.3	380	56901.	1278	1.1	2.8	5.5	2.6	0.6	5.0	24	0.0
42569	0	0	1	0	Dgo	42.4561	74.8585	0.6	713.4	378	56902.	1283	1.2	1.2	7.1	0.1	0.1	6.2	37	0.0
42570	0	0	0	0	Dgo	42.4562	74.8579	0.6	713.4	379	56902.	1369	1.3	2.3	6.0	1.8	0.4	4.8	27	0.0
42571	0	0	0	0	Dgo	42.4562	74.8574	0.6	713.5	381	56901.	1318	1.1	2.2	6.2	2.1	0.4	5.8	26	0.0
42572	0	0	0	0	Dgo	42.4562	74.8568	0.6	713.6	386	56899.	1395	1.4	2.3	8.7	1.8	0.3	6.6	28	0.0
42573	0	0	1	0	Dgo	42.4562	74.8563	0.6	713.6	395	56899.	1333	0.9	1.0	6.7	0.1	0.1	7.6	28	0.0
42574	0	0	0	0	Dgo	42.4562	74.8557	0.6	713.6	403	56898.	1270	1.3	2.2	7.4	1.8	0.3	6.0	20	0.0
42575	0	0	0	0	Dgo	42.4563	74.8552	0.6	713.7	407	56896.	1239	1.0	1.4	7.8	1.4	0.2	7.8	33	0.0
42576	0	0	0	0	Dgo	42.4563	74.8546	0.6	713.7	406	56895.	1237	0.9	2.9	7.2	3.5	0.4	8.8	32	0.0
42577	0	0	0	0	Dgo	42.4563	74.8541	0.6	713.7	406	56894.	1206	1.0	2.6	7.1	2.7	0.4	7.4	28	0.0
42578	0	0	0	0	Dgo	42.4563	74.8535	0.6	713.7	409	56894.	1146	0.8	2.3	5.8	3.0	0.4	7.5	26	0.0
42579	0	0	0	0	Dgo	42.4563	74.8530	0.6	713.7	417	56893.	1237	1.3	2.4	7.1	1.8	0.4	5.5	26	0.0
42580	0	0	1	0	Dgo	42.4564	74.8524	0.6	713.7	429	56892.	1192	1.0	0.4	7.0	0.1	0.1	7.6	30	0.0
42581	0	0	0	0	Dgo	42.4564	74.8519	0.6	713.7	445	56890.	1253	0.8	3.7	7.8	4.7	0.5	10.0	28	0.0
42582	0	0	1	0	Dgo	42.4564	74.8513	0.6	713.6	455	56888.	1264	1.1	1.3	7.8	0.1	0.1	7.4	28	0.0
42583	0	0	0	0	Dgo	42.4563	74.8508	0.6	713.6	455	56887.	1251	0.8	4.1	6.3	5.6	0.7	8.6	27	0.0
42584	0	0	0	0	Dgo	42.4563	74.8502	0.6	713.5	441	56886.	1092	0.6	2.2	5.6	4.4	0.4	11.1	28	0.0
42585	0	0	0	0	Dgo	42.4563	74.8497	0.6	713.4	415	56885.	1073	1.0	2.9	6.3	2.9	0.5	6.3	32	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 310

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
42586	0	0	0	0	Dgo	42.4563	74.8491	0.6	713.4	386	56885.	1085	1.1	1.2	6.9	1.1	0.2	6.6	28	0.0
42587	0	0	0	0	Dgo	42.4563	74.8486	0.6	713.3	361	56883.	1084	0.7	2.6	4.7	3.8	0.6	7.0	24	0.0
42588	0	0	0	0	Dgo	42.4562	74.8480	0.6	713.2	346	56881.	1142	0.8	2.9	4.3	3.7	0.7	5.6	25	0.0
42589	0	0	0	0	Dgo	42.4562	74.8475	0.6	713.1	342	56879.	1164	0.9	1.7	5.3	1.9	0.4	5.8	28	0.0
42590	0	0	0	0	Dgo	42.4562	74.8469	0.6	713.0	344	56877.	1185	0.7	4.2	5.0	6.8	0.9	8.1	19	0.0
42591	0	0	0	0	Dgo	42.4562	74.8463	0.6	712.9	345	56876.	1159	0.7	2.7	7.6	4.0	0.4	11.1	26	0.0
42592	0	0	0	0	Dgo	42.4562	74.8458	0.6	712.8	343	56876.	1026	0.6	1.6	5.7	2.7	0.3	9.6	39	0.0
42593	0	0	0	0	Dgo	42.4561	74.8452	0.6	712.7	337	56877.	1017	0.9	1.2	5.0	1.4	0.3	6.2	32	0.0
42594	0	0	0	0	Dgo	42.4561	74.8447	0.5	712.6	334	56876.	957	0.8	1.9	5.4	2.4	0.4	7.0	28	0.0
42595	0	0	1	0	Dgo	42.4561	74.8441	0.5	712.5	336	56876.	929	0.7	0.9	5.0	0.1	0.1	7.8	30	0.0
42596	0	0	0	0	Dgo	42.4561	74.8436	0.5	712.5	342	56876.	1001	0.9	1.5	6.5	1.7	0.3	7.3	33	0.0
42597	0	0	0	0	Dgo	42.4560	74.8430	0.5	712.4	349	56875.	1005	0.8	2.0	4.8	2.8	0.5	6.8	24	0.0
42598	0	0	0	0	Dgo	42.4560	74.8424	0.5	712.3	354	56874.	994	0.6	1.0	5.5	1.9	0.2	10.0	27	0.0
42599	0	0	0	0	Dgo	42.4560	74.8419	0.5	712.2	364	56874.	995	0.7	1.7	6.3	2.5	0.3	9.4	29	0.0
42600	0	0	0	0	Dgo	42.4560	74.8413	0.5	712.2	381	56873.	997	0.7	1.5	5.8	2.4	0.3	9.1	26	0.0
42601	0	0	0	0	Dgo	42.4560	74.8408	0.5	712.1	399	56873.	1074	0.7	1.6	4.9	2.3	0.4	7.1	28	0.0
42602	0	0	0	0	Dgo	42.4559	74.8402	0.5	712.1	407	56873.	1178	1.1	1.7	6.3	1.5	0.3	5.8	28	0.0
42603	0	0	0	0	Dgo	42.4559	74.8397	0.5	712.0	404	56873.	1166	0.8	2.3	6.6	2.9	0.4	8.6	34	0.0
42604	0	0	0	0	Dgo	42.4559	74.8391	0.5	712.0	398	56873.	1156	1.0	1.5	6.1	1.5	0.3	6.1	26	0.0
42605	0	0	1	0	Dgo	42.4559	74.8386	0.5	711.9	394	56873.	1121	0.7	0.8	4.8	0.1	0.1	7.2	29	0.0
42606	0	0	0	0	Dgo	42.4559	74.8380	0.5	711.8	396	56873.	1106	1.1	2.0	5.2	1.9	0.4	4.9	33	0.0
42607	0	0	0	0	Dgo	42.4558	74.8374	0.5	711.8	400	56872.	1100	0.8	2.0	5.4	2.6	0.4	7.1	28	0.0
42608	0	0	0	0	Dgo	42.4558	74.8369	0.5	711.8	408	56872.	1180	0.8	2.3	6.2	2.9	0.4	7.9	26	0.0
42609	0	0	0	0	Dgo	42.4558	74.8363	0.5	711.7	419	56872.	1174	1.0	2.1	5.5	2.2	0.4	5.8	31	0.0
42611	0	0	0	0	Dgo	42.4558	74.8352	0.5	711.6	429	56871.	1209	1.2	1.7	5.5	1.5	0.3	4.8	25	0.0
42612	0	0	0	0	Dgo	42.4557	74.8347	0.4	711.6	437	56870.	1151	0.7	1.8	6.4	2.6	0.3	9.2	24	0.0
42613	0	0	0	0	Dgo	42.4557	74.8341	0.4	711.5	440	56870.	1155	0.9	2.3	7.1	2.6	0.4	8.3	22	0.0
42614	0	0	1	0	Dgo	42.4557	74.8336	0.4	711.4	442	56871.	1095	0.9	0.9	5.6	0.1	0.1	6.8	32	0.0
42615	0	0	0	0	Dgo	42.4557	74.8330	0.4	711.4	441	56871.	1113	0.8	2.9	5.2	4.1	0.6	7.4	28	0.0
42616	0	0	0	0	Dgo	42.4557	74.8325	0.4	711.3	440	56871.	1034	0.6	2.3	3.9	4.3	0.6	7.6	27	0.0
42617	0	0	0	0	Dgo	42.4556	74.8319	0.4	711.2	438	56871.	1006	0.8	2.3	5.8	3.1	0.4	7.8	29	0.0
42618	0	0	1	0	Dgo	42.4556	74.8313	0.4	711.2	432	56870.	995	0.7	0.5	6.8	0.1	0.1	11.0	26	0.0
42619	0	0	0	0	Dgo	42.4556	74.8308	0.4	711.1	426	56868.	971	0.8	2.7	5.2	3.4	0.6	6.8	33	0.0
42620	0	0	0	0	Dgo	42.4556	74.8302	0.4	711.0	419	56868.	1004	0.9	1.7	5.0	2.1	0.4	6.1	31	0.0
42621	0	0	0	0	Dgo	42.4555	74.8297	0.3	711.0	416	56869.	947	0.6	1.8	3.2	3.0	0.6	5.2	34	0.0
42622	0	0	0	0	Dgo	42.4555	74.8291	0.3	710.9	414	56869.	931	0.6	2.8	4.6	4.6	0.6	7.5	31	0.0
42623	0	0	0	0	Dgo	42.4555	74.8286	0.3	710.9	413	56868.	912	0.8	2.4	4.4	3.3	0.6	6.0	21	0.0
42624	0	0	0	0	Dgo	42.4555	74.8280	0.3	710.8	413	56867.	926	0.8	2.5	4.4	3.3	0.6	5.7	32	0.1
42625	0	0	0	0	Dgo	42.4555	74.8274	0.3	710.8	419	56867.	924	0.6	1.6	4.2	2.9	0.4	7.8	24	0.4
42626	0	0	0	0	Dgo	42.4554	74.8269	0.3	710.7	428	56864.	875	0.6	1.6	4.4	2.6	0.4	7.2	30	0.7
42627	0	0	0	0	Dgo	42.4554	74.8263	0.3	710.7	438	56862.	934	0.6	1.6	5.7	3.1	0.3	11.1	23	1.0
42628	0	0	0	0	Dgo	42.4554	74.8258	0.3	710.7	444	56862.	905	0.7	2.4	5.2	3.4	0.5	7.6	24	1.3
42629	0	0	0	0	Dgo	42.4554	74.8252	0.2	710.6	445	56863.	898	0.6	1.8	6.0	3.1	0.3	10.2	29	1.4
42630	0	0	0	0	Dgo	42.4554	74.8247	0.2	710.6	443	56863.	917	0.6	1.2	4.6	2.3	0.3	8.6	29	1.5
42631	0	0	0	0	Dgo	42.4553	74.8241	0.2	710.6	436	56863.	912	0.5	1.4	5.1	0.1	0.3	0.1	26	1.5
42632	0	0	1	0	Dgo	42.4553	74.8236	0.2	710.6	428	56863.	904	0.8	0.8	5.0	0.1	0.1	6.6	28	1.6
42633	0	0	0	0	Dgo	42.4553	74.8230	0.2	710.6	418	56864.	969	0.7	2.2	5.9	3.5	0.4	9.6	27	1.7
42634	0	0	0	0	Dgo	42.4553	74.8224	0.2	710.6	407	56865.	897	0.6	1.3	4.1	2.1	0.3	6.9	31	1.8
42635	0	0	0	0	Dgo	42.4552	74.8219	0.2	710.6	396	56866.	928	0.8	1.4	5.5	1.9	0.3	7.7	39	2.0
42636	0	0	0	0	Dgo	42.4552	74.8213	0.2	710.6	383	56865.	891	0.7	1.4	6.7	2.2	0.3	10.8	27	2.1

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 310

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
42637	0	0	1	0	Dgo	42.4552	74.8208	0.2	710.6	372	56865.	885	0.7	0.2	5.6	0.1	0.1	9.1	29	2.3
42638	0	0	0	0	Dgo	42.4552	74.8202	0.2	710.6	366	56865.	869	0.6	1.3	4.0	2.5	0.4	7.4	24	2.4
42639	0	0	0	0	Dgo	42.4552	74.8197	0.1	710.5	364	56865.	909	0.7	1.6	3.3	2.5	0.5	5.2	29	2.6
42640	0	0	0	0	Dgo	42.4552	74.8191	0.1	710.5	370	56864.	946	0.7	1.6	5.4	2.6	0.3	8.6	20	2.7
42641	0	0	0	0	Dgo	42.4551	74.8186	0.1	710.5	378	56864.	1019	0.6	1.9	6.0	3.3	0.4	10.7	27	3.0
42642	0	0	1	0	Dgo	42.4551	74.8180	0.1	710.5	390	56865.	1021	0.8	1.0	6.4	0.1	0.1	8.3	28	3.2
42643	0	0	1	0	Dgo	42.4551	74.8175	0.1	710.5	401	56866.	983	1.1	0.6	5.8	0.1	0.1	5.7	27	3.1
42644	0	0	1	0	Dgo	42.4551	74.8169	0.1	710.5	412	56868.	966	0.8	0.5	6.4	0.1	0.1	8.2	25	3.3
42645	0	0	0	0	Dgo	42.4550	74.8163	0.1	710.5	422	56869.	942	0.6	1.3	5.8	2.2	0.3	9.9	19	3.2
42646	0	0	1	0	Dgo	42.4550	74.8158	0.1	710.5	430	56870.	982	0.8	0.8	2.6	0.1	0.1	3.4	29	3.4
42647	0	0	1	0	Dgo	42.4550	74.8152	0.1	710.5	441	56871.	907	0.7	1.0	4.1	0.1	0.1	6.1	34	3.4
42648	0	0	0	0	Dgo	42.4550	74.8147	0.1	710.5	450	56871.	1075	1.0	2.1	6.6	2.2	0.4	6.9	43	3.3
42649	0	0	1	0	Dgo	42.4550	74.8141	0.1	710.5	459	56871.	1113	1.0	0.8	4.9	0.1	0.1	5.1	35	3.3
42650	0	0	1	0	Dgo	42.4549	74.8136	0.1	710.5	462	56871.	1178	1.2	0.8	6.8	0.1	0.1	6.0	37	3.1
42651	0	0	0	0	Dgo	42.4549	74.8130	0.1	710.5	460	56871.	1257	1.0	1.5	5.2	1.5	0.3	5.2	30	3.0
42652	0	0	0	0	Dgo	42.4549	74.8124	0.1	710.5	456	56871.	1284	1.3	2.0	6.8	1.6	0.3	5.4	26	2.8
57556	0	0	0	0	Dgo	42.4565	74.8123	1.0	712.9	435	56878.	1171	0.6	1.9	7.8	3.2	0.3	12.9	25	6.9
57555	0	0	0	0	Dgo	42.4565	74.8118	1.0	712.9	436	56878.	1121	0.7	2.3	4.0	3.6	0.6	6.4	39	6.4
57554	0	0	0	0	Dgo	42.4565	74.8114	1.0	712.9	437	56879.	1037	0.8	3.7	7.3	4.9	0.6	9.6	22	5.9
57553	0	0	0	1	Dgo	42.4565	74.8109	1.0	712.8	435	56879.	1070	0.6	2.8	1.2	4.8	0.1	0.1	29	5.6
57552	0	0	0	0	Dgo	42.4565	74.8105	1.1	712.9	434	56880.	890	0.6	3.4	2.6	6.1	1.3	4.7	25	5.3
57551	0	0	0	0	Dgo	42.4565	74.8100	1.1	712.9	433	56880.	874	0.5	2.2	2.5	0.1	0.9	0.1	24	5.3
57550	0	0	0	0	Dgo	42.4565	74.8096	1.1	712.9	438	56881.	692	0.6	1.8	2.3	3.6	0.8	4.5	26	5.1
57549	0	0	0	1	Dgo	42.4565	74.8091	1.1	712.9	443	56881.	577	0.4	1.8	1.5	0.1	0.1	0.1	40	4.8
57548	0	1	0	0	Dgo	42.4565	74.8087	1.1	712.9	447	56880.	586	0.2	2.3	3.0	0.1	0.8	0.1	30	4.7
57547	0	0	1	0	Dgo	42.4565	74.8082	1.1	712.9	445	56880.	600	0.3	1.0	2.1	0.1	0.1	0.1	26	4.7
57546	0	0	1	0	Dgo	42.4565	74.8078	1.2	712.9	440	56881.	730	0.5	1.2	3.5	0.1	0.1	0.1	30	4.7
57545	0	0	1	0	Dgo	42.4564	74.8073	1.2	712.9	429	56881.	650	0.4	0.3	3.7	0.1	0.1	0.1	21	4.9
57544	0	0	1	0	Dgo	42.4564	74.8069	1.2	713.0	416	56881.	798	0.5	1.1	2.5	0.1	0.1	0.1	25	4.8
57543	0	0	0	0	Dgo	42.4564	74.8064	1.2	713.0	401	56882.	827	0.5	1.4	3.4	0.1	0.5	0.1	27	4.9
57542	0	0	0	0	Dgo	42.4564	74.8060	1.2	713.1	386	56883.	871	0.8	1.6	3.7	2.1	0.5	5.0	43	5.1
57541	0	0	0	0	Dgo	42.4564	74.8055	1.2	713.2	377	56885.	1028	0.6	1.4	3.2	2.6	0.5	6.2	19	5.4
57540	0	0	0	0	Dgo	42.4564	74.8051	1.3	713.3	377	56886.	982	0.7	1.8	5.1	2.7	0.4	7.6	31	5.4
57539	0	0	0	0	Dgo	42.4564	74.8046	1.3	713.3	380	56887.	999	0.6	1.4	6.3	2.4	0.3	10.4	29	5.4
57538	0	0	0	0	Dgo	42.4564	74.8042	1.3	713.5	384	56889.	1152	0.8	3.9	2.9	5.3	1.4	4.1	31	5.4
57537	0	0	0	0	Dgo	42.4564	74.8037	1.3	713.6	384	56890.	1125	0.8	1.6	3.4	2.0	0.5	4.5	27	5.7
57536	0	0	1	0	Dgo	42.4564	74.8033	1.3	713.7	387	56891.	1239	1.0	0.8	8.9	0.1	0.1	9.6	31	6.0
57535	0	0	0	0	Dgo	42.4564	74.8028	1.4	713.9	390	56892.	1198	0.9	2.0	6.8	2.2	0.3	7.6	22	6.2
57534	0	0	0	0	Dgo	42.4564	74.8024	1.4	714.0	393	56891.	1219	0.6	3.4	5.2	6.4	0.7	9.8	21	6.7
57533	0	0	0	0	Dgo	42.4564	74.8019	1.4	714.2	395	56891.	1257	1.2	1.5	4.7	1.3	0.4	4.0	17	7.1
57532	0	0	0	0	Dgo	42.4564	74.8015	1.4	714.4	395	56891.	1223	1.2	2.0	5.1	1.7	0.4	4.4	30	7.4
57531	0	0	0	0	Dgo	42.4564	74.8010	1.4	714.6	393	56891.	1177	1.1	2.6	5.4	2.5	0.5	5.3	27	7.7
57530	0	0	1	0	Dgo	42.4564	74.8006	1.4	714.7	389	56890.	1045	0.8	0.6	4.4	0.1	0.1	6.1	20	8.0
57529	0	0	1	0	Dgo	42.4564	74.8001	1.5	714.9	379	56890.	1075	0.6	0.9	5.8	0.1	0.1	10.8	32	8.3
57528	0	0	1	0	Dgo	42.4564	74.7997	1.5	715.1	363	56889.	881	0.5	0.2	4.0	0.1	0.1	0.1	20	8.2
57527	0	0	0	0	Dgo	42.4563	74.7992	1.5	715.3	343	56890.	834	0.6	1.6	3.7	2.8	0.5	6.8	36	8.3
57526	0	0	1	0	Dgo	42.4563	74.7988	1.5	715.5	328	56892.	797	0.5	1.0	3.8	0.1	0.1	0.1	31	8.3
57525	0	0	0	0	Dgo	42.4563	74.7983	1.5	715.6	320	56893.	870	0.6	2.3	2.2	4.2	1.1	3.9	21	8.3
57524	0	0	0	0	Dgo	42.4563	74.7979	1.5	715.8	317	56894.	829	0.6	1.2	3.0	2.2	0.5	5.5	39	8.3
57523	0	0	0	0	Dgo	42.4563	74.7974	1.6	716.0	314	56894.	871	0.7	1.6	3.4	2.3	0.5	5.0	29	8.6

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 310

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
57522	0	0	0	0	Dgo	42.4563	74.7970	1.6	716.1	312	56893.	873	0.5	1.9	3.1	0.1	0.6	0.1	20	8.6
57521	0	0	0	0	Dgo	42.4563	74.7965	1.6	716.2	310	56893.	936	0.7	1.8	4.2	2.7	0.5	6.2	28	8.7
57520	0	0	0	0	Dgo	42.4563	74.7961	1.6	716.4	307	56892.	988	0.8	1.8	4.0	2.5	0.5	5.7	25	8.7
57519	0	0	0	0	Dgo	42.4563	74.7956	1.6	716.5	305	56892.	1035	0.7	1.2	5.4	1.8	0.3	8.5	23	8.7
57518	0	0	0	0	Dgo	42.4563	74.7952	1.6	716.6	307	56892.	1159	0.9	2.2	6.0	2.4	0.4	6.7	26	8.6
57517	0	0	0	0	Dgo	42.4563	74.7947	1.6	716.8	313	56893.	1130	0.8	1.2	4.2	1.6	0.3	5.8	23	8.6
57516	0	0	0	0	Dgo	42.4563	74.7943	1.7	717.0	319	56895.	1129	0.9	1.2	4.2	1.4	0.3	4.8	31	8.7
57515	0	0	0	0	Dgo	42.4563	74.7938	1.7	717.1	317	56898.	1234	1.0	1.8	7.6	1.9	0.3	8.2	21	9.1
57514	0	0	0	0	Dgo	42.4563	74.7934	1.7	717.3	314	56899.	1180	1.0	1.7	6.2	1.8	0.3	6.7	30	9.5
57513	0	0	1	0	Dgo	42.4563	74.7929	1.7	717.4	311	56899.	1166	1.0	1.0	4.8	0.1	0.1	4.9	24	10.0
57512	0	0	0	0	Dgo	42.4563	74.7925	1.7	717.6	312	56900.	1191	1.1	1.5	6.5	1.5	0.3	6.2	29	10.5
57511	0	0	1	0	Dgo	42.4563	74.7920	1.7	717.7	315	56901.	1179	1.1	0.9	5.8	0.1	0.1	5.3	29	10.7
57510	0	0	1	0	Dgo	42.4563	74.7916	1.7	717.9	319	56901.	1134	0.9	0.9	5.8	0.1	0.1	7.2	21	10.8
57509	0	0	1	0	Dgo	42.4562	74.7911	1.7	718.1	319	56901.	1087	1.0	0.7	4.7	0.1	0.1	4.7	30	10.8
57508	0	0	0	0	Dgo	42.4562	74.7907	1.7	718.2	319	56900.	1117	0.7	1.3	4.8	1.8	0.3	6.8	29	10.7
57507	0	0	0	0	Dgo	42.4562	74.7902	1.7	718.4	321	56901.	1057	0.9	1.3	4.3	1.6	0.3	5.3	25	10.8
57506	0	0	1	0	Dgo	42.4562	74.7898	1.8	718.6	330	56904.	1158	1.1	0.6	5.4	0.1	0.1	5.1	28	10.8
57505	0	0	1	0	Dgo	42.4562	74.7893	1.8	718.8	342	56906.	1040	0.7	1.2	4.5	0.1	0.1	7.0	39	10.9
57504	0	0	0	0	Dgo	42.4562	74.7889	1.8	719.0	352	56907.	1136	0.9	2.3	4.6	2.6	0.5	5.1	22	10.8
57503	0	0	0	0	Dgo	42.4562	74.7884	1.8	719.2	363	56907.	1110	0.8	1.2	4.2	1.7	0.3	5.9	24	11.2
57502	0	0	0	0	Dgo	42.4562	74.7880	1.8	719.4	371	56906.	1166	0.8	2.3	3.9	3.1	0.6	5.5	23	11.6
57501	0	0	1	0	Dgo	42.4562	74.7875	1.8	719.6	378	56907.	1119	1.1	0.7	6.8	0.1	0.1	6.5	18	11.9
57500	0	0	0	0	Dgo	42.4562	74.7871	1.8	719.8	381	56908.	1109	0.8	1.8	4.7	2.5	0.4	6.5	33	12.1
57499	0	0	1	0	Dgo	42.4562	74.7866	1.8	720.0	388	56908.	1109	0.9	0.7	6.0	0.1	0.1	6.9	27	12.3
57498	0	0	1	0	Dgo	42.4562	74.7862	1.8	720.1	399	56908.	1146	0.6	1.3	5.8	0.1	0.1	10.2	30	12.4
57497	0	0	1	0	Dgo	42.4562	74.7857	1.8	720.3	412	56909.	1116	0.8	1.0	4.4	0.1	0.1	6.0	26	12.2
57496	0	0	1	0	Dgo	42.4562	74.7853	1.8	720.5	427	56909.	1219	0.9	1.1	7.1	0.1	0.1	8.2	33	12.3
57495	0	0	1	0	Dgo	42.4562	74.7848	1.8	720.7	440	56910.	1297	1.4	0.9	4.2	0.1	0.1	3.1	33	12.1
57494	0	0	0	0	Dgo	42.4562	74.7844	1.8	720.8	449	56910.	1360	1.1	1.7	6.7	1.7	0.3	6.6	32	12.2
57493	0	0	0	0	Dgo	42.4562	74.7839	1.8	721.0	455	56909.	1397	1.3	2.1	6.0	1.7	0.4	4.8	29	12.2
57492	0	0	1	0	Dgo	42.4562	74.7835	1.8	721.1	459	56909.	1437	1.1	1.5	6.7	0.1	0.1	6.1	25	12.5
57491	0	0	1	0	Dgo	42.4562	74.7830	1.8	721.3	465	56910.	1389	1.0	1.3	7.3	0.1	0.1	7.6	24	12.6
57490	0	0	0	0	Dgo	42.4561	74.7826	1.7	721.4	466	56911.	1375	0.9	2.0	6.5	2.4	0.3	7.8	18	12.8
57489	0	0	1	0	Dgo	42.4561	74.7821	1.7	721.5	464	56912.	1344	0.8	1.5	9.4	0.1	0.1	13.3	30	13.0
57488	0	0	1	0	Dgo	42.4561	74.7817	1.7	721.7	454	56912.	1303	1.0	1.7	8.2	0.1	0.1	8.3	25	13.2
57487	0	0	1	0	Dgo	42.4561	74.7812	1.7	721.8	448	56912.	1384	1.1	1.1	6.1	0.1	0.1	5.8	31	13.1
57486	0	0	1	0	Dgo	42.4561	74.7808	1.7	721.9	446	56912.	1349	1.0	1.4	5.7	0.1	0.1	5.8	18	13.0
57485	0	0	1	0	Dgo	42.4561	74.7803	1.7	722.1	447	56913.	1330	0.9	1.3	5.0	0.1	0.1	6.0	24	13.0
57484	0	0	1	0	Dgo	42.4561	74.7799	1.7	722.2	444	56913.	1359	0.9	1.4	6.6	0.1	0.1	7.9	20	13.0
57483	0	0	0	0	Dgo	42.4561	74.7794	1.7	722.3	437	56915.	1261	0.7	2.7	5.8	3.9	0.5	8.5	25	13.1
57482	0	0	1	0	Dgo	42.4561	74.7790	1.7	722.4	431	56918.	1240	0.9	0.4	7.7	0.1	0.1	9.1	25	13.1
57481	0	0	1	0	Dgu	42.4561	74.7785	1.7	722.5	428	56920.	1269	0.8	1.1	5.4	0.1	0.1	7.6	20	13.0
57480	0	0	0	0	Dgu	42.4561	74.7781	1.7	722.6	425	56921.	1291	1.1	2.4	4.5	2.2	0.6	4.2	21	12.9
57479	0	0	1	0	Dgu	42.4561	74.7776	1.6	722.6	421	56921.	1223	1.2	-0.1	6.5	0.1	0.1	5.9	34	12.9
57478	0	0	1	0	Dgu	42.4561	74.7772	1.6	722.7	411	56920.	1232	0.9	1.2	8.2	0.1	0.1	9.4	16	12.7
57477	0	0	1	0	Dgu	42.4561	74.7767	1.6	722.8	400	56919.	1205	0.7	-0.7	8.8	0.1	0.1	14.0	35	12.5
57476	0	0	1	0	Dgu	42.4561	74.7762	1.6	722.8	388	56917.	1182	0.7	0.8	7.4	0.1	0.1	11.1	20	12.4
57475	0	0	1	0	Dgu	42.4561	74.7758	1.6	722.8	380	56915.	1140	0.6	0.6	6.9	0.1	0.1	11.9	27	12.4
57474	0	0	1	0	Dgu	42.4561	74.7753	1.6	722.8	376	56914.	1142	0.8	1.3	6.9	0.1	0.1	9.0	29	12.2
57473	0	0	1	0	Dgu	42.4561	74.7749	1.6	722.7	373	56914.	1090	0.6	1.1	4.7	0.1	0.1	7.7	34	12.1

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 310

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
57472	0	0	1	0	Dgu	42.4561	74.7744	1.6	722.7	370	56914.	1115	0.8	0.9	5.7	0.1	0.1	8.0	27	12.2
57471	0	0	1	0	Dgu	42.4561	74.7740	1.6	722.6	368	56914.	1157	0.9	0.6	7.1	0.1	0.1	8.7	30	12.1
57470	0	0	1	0	Dgu	42.4561	74.7735	1.5	722.5	361	56913.	1110	1.0	0.6	6.6	0.1	0.1	7.1	25	12.1
57468	0	0	0	0	Dgu	42.4561	74.7726	1.5	722.4	355	56913.	1107	0.6	1.7	5.2	2.9	0.4	8.9	27	11.9
57467	0	0	0	0	Dgu	42.4561	74.7721	1.5	722.4	349	56913.	1095	0.8	1.9	3.9	2.6	0.5	5.3	28	11.5
57466	0	0	0	0	Dgu	42.4561	74.7717	1.5	722.2	350	56914.	1117	0.7	2.3	4.3	3.4	0.6	6.3	24	10.9
57465	0	0	0	0	Dgu	42.4561	74.7712	1.5	722.1	352	56914.	1179	1.0	2.4	4.5	2.6	0.6	4.8	29	10.5
57464	0	0	0	0	Dgu	42.4561	74.7708	1.5	722.0	350	56914.	1111	0.8	1.7	7.5	2.2	0.3	9.7	27	10.1
57463	0	0	0	0	Dgu	42.4561	74.7703	1.5	721.8	345	56914.	1116	0.8	1.9	5.3	2.5	0.4	6.8	33	9.6
57462	0	0	0	0	Dgu	42.4561	74.7699	1.5	721.7	337	56914.	1082	0.7	1.8	5.5	2.6	0.4	8.2	27	9.0
57461	0	0	0	0	Dgu	42.4561	74.7694	1.5	721.6	330	56915.	1118	0.6	2.4	6.1	4.0	0.4	10.3	21	8.7
57460	0	0	0	0	Dgu	42.4561	74.7690	1.5	721.4	326	56915.	1080	0.9	2.3	2.8	2.5	0.9	3.1	35	8.6
57459	0	0	0	0	Dgu	42.4561	74.7685	1.5	721.3	323	56917.	1034	0.9	2.7	3.4	3.2	0.8	4.1	25	8.5
57458	0	0	1	0	Dgu	42.4561	74.7681	1.5	721.1	324	56917.	1130	0.6	1.0	7.9	0.1	0.1	13.7	32	8.5
57457	0	0	0	0	Dgu	42.4561	74.7676	1.5	721.0	328	56916.	1183	0.7	3.6	4.9	5.4	0.8	7.3	28	8.2
57456	0	0	0	0	Dgu	42.4561	74.7671	1.4	720.8	334	56914.	1116	0.6	2.3	5.8	3.9	0.4	10.0	30	7.9
57455	0	0	0	0	Dgu	42.4560	74.7667	1.4	720.6	338	56914.	1139	0.9	2.2	5.4	2.7	0.5	6.7	35	8.0
57454	0	0	0	0	Dgu	42.4560	74.7662	1.4	720.5	332	56914.	1094	0.8	1.2	3.6	1.6	0.4	5.0	15	8.2
57453	0	0	0	0	Dgu	42.4560	74.7658	1.4	720.3	323	56913.	1091	0.8	1.9	6.2	2.4	0.3	7.9	29	8.1
57452	0	0	0	0	Dgu	42.4560	74.7653	1.4	720.2	316	56914.	1027	0.8	2.0	3.9	2.8	0.6	5.3	21	7.9
57451	0	0	0	0	Dgu	42.4560	74.7649	1.4	720.1	311	56915.	989	0.9	1.9	4.9	2.3	0.4	6.0	23	7.8
57450	0	0	0	0	Dgu	42.4560	74.7644	1.4	719.9	301	56915.	1006	0.7	2.8	3.6	4.1	0.8	5.3	22	7.6
57449	0	0	1	0	Dgu	42.4560	74.7639	1.4	719.8	285	56915.	972	0.9	0.5	6.2	0.1	0.1	7.0	27	7.6
57448	0	0	0	0	Dgu	42.4560	74.7635	1.4	719.6	269	56914.	1019	0.6	2.4	3.7	4.2	0.7	6.4	30	7.3
57447	0	0	0	0	Dgu	42.4560	74.7630	1.4	719.5	256	56913.	982	0.7	1.9	2.4	3.1	0.9	3.8	33	7.1
57446	0	0	0	0	Dgu	42.4560	74.7626	1.4	719.4	244	56913.	1010	0.9	2.4	6.0	2.9	0.5	7.1	26	6.8
57445	0	0	0	0	Dgu	42.4560	74.7621	1.4	719.3	233	56913.	1049	0.7	2.1	4.9	3.1	0.5	7.2	22	6.5
57444	0	0	0	0	Dgu	42.4560	74.7617	1.4	719.1	226	56913.	1078	0.8	1.6	4.3	2.2	0.4	5.8	26	6.3
57443	0	0	1	0	Dgu	42.4560	74.7612	1.4	719.0	221	56913.	993	0.8	0.7	6.3	0.1	0.1	8.6	25	6.1
57442	0	0	0	0	Dgu	42.4560	74.7608	1.4	718.9	218	56914.	1044	0.8	1.2	4.6	1.5	0.3	6.2	36	6.3
57441	0	0	1	0	Dgu	42.4560	74.7603	1.4	718.8	218	56915.	1055	0.8	0.7	4.1	0.1	0.1	5.2	28	6.4
57440	0	0	0	0	Dgu	42.4560	74.7598	1.4	718.7	220	56915.	1049	0.8	1.8	4.5	2.3	0.4	5.6	24	6.2
57439	0	0	0	0	Dgu	42.4560	74.7594	1.4	718.6	227	56915.	1057	0.8	1.3	4.2	1.7	0.3	5.3	21	5.9
57438	0	0	0	0	Dgu	42.4560	74.7589	1.4	718.5	235	56914.	1119	1.0	1.3	5.1	1.3	0.3	5.2	36	5.7
57437	0	0	0	0	Dgu	42.4560	74.7585	1.4	718.4	252	56914.	1101	0.9	2.1	4.9	2.5	0.5	6.0	25	5.8
57436	0	0	1	0	Dgu	42.4560	74.7580	1.4	718.4	273	56915.	1021	0.7	0.8	4.9	0.1	0.1	7.8	29	5.7
57435	0	0	0	0	Dgu	42.4560	74.7576	1.4	718.4	300	56916.	1206	1.1	1.7	4.8	1.7	0.4	4.7	23	5.6
57434	0	0	1	0	Dgu	42.4560	74.7571	1.4	718.4	327	56914.	1295	1.1	1.0	6.0	0.1	0.1	5.5	34	5.5
57433	0	0	0	0	Dgu	42.4560	74.7567	1.4	718.4	347	56915.	1322	1.3	1.8	5.7	1.4	0.4	4.5	25	5.4
57432	0	0	0	0	Dgu	42.4560	74.7562	1.4	718.4	356	56916.	1327	0.9	1.9	7.5	2.1	0.3	8.4	31	5.3
57431	0	0	0	0	Dgu	42.4560	74.7557	1.4	718.5	354	56916.	1255	1.0	1.8	6.4	2.0	0.3	6.9	27	5.4
57430	0	0	0	0	Dgu	42.4560	74.7553	1.4	718.5	350	56916.	1320	1.0	1.4	5.8	1.4	0.3	5.9	30	5.3
57429	0	0	0	0	Dgu	42.4560	74.7548	1.4	718.6	343	56917.	1305	1.1	2.4	4.0	2.2	0.6	3.7	21	5.1
57428	0	0	0	0	Dgu	42.4560	74.7544	1.4	718.7	333	56918.	1285	1.1	2.7	6.0	2.5	0.5	5.5	25	5.2
57427	0	0	0	0	Dgu	42.4560	74.7539	1.4	718.8	318	56919.	1267	1.1	2.2	6.5	2.0	0.4	5.9	25	5.2
57426	0	0	0	0	Dgu	42.4560	74.7535	1.4	718.8	301	56920.	1203	0.9	2.7	6.6	3.2	0.5	7.9	22	5.2
57425	0	0	0	0	Dgu	42.4560	74.7530	1.4	719.0	278	56919.	1141	0.8	2.3	4.4	2.9	0.6	5.8	20	5.2
57424	0	0	0	0	Dgu	42.4560	74.7526	1.4	719.1	261	56919.	1127	0.9	2.7	4.3	3.0	0.7	4.8	28	5.2
57423	0	0	0	0	Dgu	42.4560	74.7521	1.4	719.2	249	56920.	1090	0.8	1.3	5.0	1.7	0.3	6.7	24	5.3
57422	0	0	0	0	Dgu	42.4560	74.7516	1.4	719.4	249	56921.	1054	0.7	1.5	6.4	2.5	0.3	10.3	28	5.6

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 310

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
57421	0	0	0	0	Dgu	42.4560	74.7512	1.4	719.5	253	56920.	1040	0.7	2.4	5.8	3.8	0.5	9.2	27	5.6
57420	0	0	0	0	Dgu	42.4560	74.7507	1.4	719.6	263	56918.	966	0.6	1.9	4.1	3.5	0.5	7.6	19	5.8
57419	0	0	0	0	Dgu	42.4560	74.7503	1.4	719.7	278	56918.	1055	0.7	1.7	5.0	2.5	0.4	7.2	24	6.0
57418	0	0	0	0	Dgu	42.4560	74.7498	1.3	719.8	299	56919.	1056	0.7	1.5	4.1	2.2	0.4	6.1	31	6.3
57417	0	0	0	0	Dgu	42.4560	74.7494	1.3	720.0	320	56919.	1077	0.8	1.4	4.7	2.0	0.3	6.7	25	6.5
57416	0	0	0	0	Dgu	42.4560	74.7489	1.3	720.1	341	56919.	1188	1.1	1.2	5.0	1.2	0.3	4.8	27	6.8
57415	0	0	0	0	Dgu	42.4560	74.7485	1.3	720.2	354	56919.	1170	0.9	2.0	3.8	2.5	0.6	4.7	29	7.1
57414	0	0	0	0	Dgu	42.4560	74.7480	1.3	720.4	369	56920.	1299	1.1	3.0	6.5	2.8	0.5	6.0	34	7.3
57413	0	0	0	0	Dgu	42.4560	74.7476	1.3	720.5	386	56921.	1370	1.0	3.2	5.1	3.5	0.7	5.5	24	7.6
57412	0	0	0	0	Dgu	42.4560	74.7471	1.2	720.6	405	56921.	1437	1.0	2.1	8.2	2.1	0.3	8.3	20	7.6
57411	0	0	1	0	Dgu	42.4560	74.7466	1.2	720.7	418	56922.	1386	1.4	0.9	6.2	0.1	0.1	4.6	17	7.6
57410	0	0	1	0	Dgu	42.4560	74.7462	1.2	720.8	426	56922.	1298	1.1	1.4	8.3	0.1	0.1	7.9	37	7.6
57409	0	0	0	0	Dgu	42.4560	74.7457	1.2	720.8	429	56921.	1357	1.0	2.4	8.6	2.5	0.3	8.9	33	7.6
57408	0	0	0	0	Dgu	42.4560	74.7453	1.2	720.9	429	56920.	1299	1.1	1.8	5.5	1.7	0.4	5.0	24	7.6
57407	0	0	1	0	Dgu	42.4560	74.7448	1.1	721.0	426	56920.	1230	1.2	1.2	6.1	0.1	0.1	5.3	25	7.8
57406	0	0	1	0	Dgu	42.4560	74.7444	1.1	721.0	423	56921.	1235	0.5	0.9	10.3	0.1	0.1	0.1	25	7.8
57405	0	0	0	0	Dgu	42.4560	74.7439	1.1	721.0	421	56921.	1218	0.9	4.3	5.9	5.1	0.8	7.0	20	7.7
57404	0	0	0	0	Dgu	42.4560	74.7434	1.1	721.0	422	56920.	1208	0.6	1.4	5.7	2.4	0.3	9.8	18	7.7
57403	0	0	0	0	Dgu	42.4560	74.7430	1.0	720.9	426	56919.	1276	0.9	3.0	6.2	3.5	0.5	7.2	34	7.5
57402	0	0	0	0	Dgu	42.4560	74.7425	1.0	720.8	431	56918.	1267	0.9	1.7	6.3	2.0	0.3	7.7	20	7.3
57401	0	0	0	0	Dgu	42.4560	74.7421	1.0	720.7	436	56916.	1422	0.9	2.5	6.5	2.9	0.4	7.6	32	7.2
57400	0	0	0	0	Dgu	42.4560	74.7416	1.0	720.5	438	56913.	1398	1.1	2.5	5.1	2.4	0.5	5.0	22	7.2
57399	0	0	0	0	Dgu	42.4560	74.7412	0.9	720.4	440	56911.	1458	0.9	2.8	8.6	3.4	0.4	10.2	18	7.2
57398	0	0	0	0	Dgu	42.4560	74.7407	0.9	720.1	440	56910.	1508	1.4	1.9	5.8	1.4	0.4	4.2	24	7.3
57397	0	0	0	0	Dgu	42.4560	74.7403	0.9	719.9	437	56909.	1499	1.4	1.8	7.7	1.4	0.3	5.9	23	7.2
57396	0	0	0	0	Dgu	42.4560	74.7398	0.9	719.6	428	56908.	1437	1.1	3.0	5.1	2.8	0.6	4.7	22	7.7
57395	0	0	1	0	Dgu	42.4560	74.7393	0.8	719.3	414	56908.	1478	1.0	1.2	7.3	0.1	0.1	7.6	23	8.1
57394	0	0	0	0	Dgu	42.4560	74.7389	0.8	719.0	392	56908.	1427	1.1	2.6	9.0	2.5	0.3	8.8	34	8.3
57393	0	0	0	0	Dgu	42.4560	74.7384	0.8	718.7	371	56909.	1414	1.2	1.6	5.9	1.3	0.3	5.1	40	8.4
57392	0	0	0	0	Dgu	42.4560	74.7379	0.8	718.4	351	56908.	1426	1.3	2.0	10.1	1.7	0.2	8.2	33	8.6
57391	0	0	1	0	Dgu	42.4560	74.7375	0.8	718.0	334	56908.	1503	1.4	0.5	6.2	0.1	0.1	4.6	23	8.7
57390	0	0	0	0	Dgu	42.4560	74.7370	0.7	717.7	316	56907.	1430	1.4	2.7	4.5	2.0	0.6	3.4	29	8.8
57389	0	0	0	0	Dgu	42.4561	74.7365	0.7	717.4	291	56906.	1472	1.1	2.1	6.0	2.0	0.4	5.7	23	8.7
57388	0	0	0	0	Dgu	42.4561	74.7361	0.7	717.1	268	56905.	1356	1.0	3.0	6.0	3.3	0.5	6.5	23	8.6
57387	0	0	0	0	Dgu	42.4561	74.7356	0.7	716.8	253	56905.	1215	0.9	2.0	7.7	2.2	0.3	8.5	27	8.5
57386	0	0	0	0	Dgu	42.4561	74.7352	0.7	716.4	255	56905.	1224	0.8	2.6	6.7	3.3	0.4	8.7	35	8.4
57385	0	0	0	0	Dgo	42.4561	74.7347	0.6	716.1	262	56903.	1143	0.8	2.0	5.5	2.5	0.4	6.9	23	8.2
57384	0	0	0	0	Dgo	42.4561	74.7342	0.6	715.8	270	56901.	1132	0.8	1.9	4.2	2.5	0.5	5.4	33	8.1
57383	0	0	0	0	Dgo	42.4561	74.7338	0.6	715.5	279	56900.	1152	0.9	1.6	6.3	1.9	0.3	7.5	21	8.0
57382	0	0	1	0	Dgo	42.4561	74.7333	0.6	715.2	289	56900.	1075	1.0	0.4	5.1	0.1	0.1	5.5	22	7.9
57381	0	0	0	0	Dgo	42.4561	74.7328	0.6	715.0	297	56900.	1116	0.9	1.9	5.7	2.3	0.4	7.0	28	7.7
57380	0	0	1	0	Dgo	42.4561	74.7324	0.6	714.7	302	56901.	1067	0.9	1.1	3.5	0.1	0.1	3.9	17	7.4
57379	0	0	0	0	Dgo	42.4561	74.7319	0.6	714.5	310	56902.	1090	0.8	2.0	5.5	2.8	0.4	7.8	27	7.4
57377	0	0	0	0	Dgo	42.4562	74.7310	0.6	714.3	328	56904.	966	0.8	1.6	3.9	2.2	0.5	5.5	34	7.4
57376	0	0	0	0	Dgo	42.4562	74.7305	0.5	714.1	351	56904.	897	0.8	1.8	4.3	2.4	0.5	5.7	28	7.3
57375	0	0	1	0	Dgo	42.4562	74.7301	0.5	713.9	372	56905.	811	0.7	0.8	2.4	0.1	0.1	3.8	29	7.3
57374	0	0	1	0	Dgo	42.4562	74.7296	0.5	713.8	382	56905.	761	0.8	0.1	4.1	0.1	0.1	5.8	34	7.3
57373	0	0	0	0	Dgo	42.4562	74.7291	0.5	713.7	383	56905.	660	0.4	1.5	3.4	0.1	0.5	0.1	23	7.4
57372	0	0	1	0	Dgo	42.4562	74.7287	0.5	713.6	380	56905.	737	0.4	1.2	3.0	0.1	0.1	0.1	29	7.5
57371	0	0	0	0	Dgo	42.4562	74.7282	0.5	713.5	374	56903.	1058	0.6	1.4	4.5	2.3	0.3	7.7	28	7.6

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 310

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
57370	0	0	1	0	Dgo	42.4562	74.7277	0.5	713.4	367	56901.	911	0.6	0.6	5.1	0.1	0.1	9.6	22	7.4
57369	0	0	0	0	Dgo	42.4562	74.7273	0.5	713.3	362	56901.	1045	0.8	1.7	4.6	2.1	0.4	6.0	39	7.0
57368	0	0	0	0	Dgo	42.4562	74.7268	0.5	713.3	361	56899.	1108	0.8	1.3	7.3	1.6	0.2	9.2	28	6.8
57367	0	0	1	0	Dgo	42.4562	74.7264	0.5	713.2	360	56898.	1202	0.8	0.5	6.1	0.1	0.1	7.7	33	6.6
57366	0	0	0	0	Dgo	42.4562	74.7259	0.5	713.1	352	56898.	1219	0.8	1.7	7.0	2.3	0.3	9.2	27	6.1
57365	0	0	0	0	Dgo	42.4563	74.7254	0.5	713.1	345	56898.	1159	0.9	1.8	6.0	2.1	0.3	7.1	29	5.9
57364	0	0	0	0	Dgo	42.4563	74.7250	0.5	713.0	338	56897.	1127	1.0	1.2	4.8	1.3	0.3	5.3	37	5.7
57363	0	0	0	0	Dgo	42.4563	74.7245	0.5	712.9	338	56897.	1205	1.1	2.8	3.4	2.7	0.9	3.3	27	5.8
57362	0	0	0	0	Dgo	42.4563	74.7240	0.5	712.9	340	56896.	1207	1.0	2.4	3.9	2.4	0.7	4.0	25	5.9
57361	0	0	0	0	Dgo	42.4563	74.7236	0.5	712.8	342	56895.	1136	0.8	2.1	5.1	2.8	0.5	6.7	27	6.0
57360	0	0	0	0	Dgo	42.4563	74.7231	0.5	712.7	345	56896.	1183	0.9	2.6	5.4	3.2	0.5	6.5	27	6.1
57359	0	0	0	0	Dgo	42.4563	74.7227	0.5	712.6	346	56897.	1134	0.8	2.2	3.9	3.0	0.6	5.5	31	6.4
57358	0	0	0	0	Dgo	42.4563	74.7222	0.5	712.6	346	56898.	1225	0.9	1.9	5.7	2.2	0.4	6.6	29	6.6
57357	0	0	1	0	Dgo	42.4563	74.7217	0.5	712.6	343	56898.	1083	1.0	1.1	5.5	0.1	0.1	6.0	30	6.8
57356	0	0	0	0	Dgo	42.4563	74.7213	0.5	712.6	340	56899.	1146	0.8	2.3	5.6	3.0	0.5	7.4	29	6.9
57355	0	0	0	0	Dgo	42.4563	74.7208	0.5	712.5	342	56899.	1139	0.9	1.7	5.6	2.0	0.3	6.9	30	7.2
57354	0	0	0	0	Dgo	42.4563	74.7203	0.5	712.5	348	56898.	1159	0.8	2.6	4.0	3.3	0.7	5.1	27	7.3
57353	0	0	0	0	Dgo	42.4563	74.7199	0.5	712.6	355	56897.	1133	1.0	1.9	5.5	2.0	0.4	5.8	25	7.4
57352	0	0	1	0	Dgo	42.4564	74.7194	0.5	712.6	359	56896.	1120	0.9	0.1	6.7	0.1	0.1	7.8	20	7.5
57351	0	0	0	0	Dgo	42.4564	74.7189	0.5	712.6	362	56895.	1224	0.9	1.8	6.2	2.0	0.3	7.1	25	7.6
57350	0	0	0	0	Dgo	42.4564	74.7185	0.5	712.6	363	56894.	1112	0.8	2.0	3.8	2.5	0.6	4.8	34	7.8
57349	0	0	0	0	Dgo	42.4564	74.7180	0.5	712.6	362	56893.	1078	0.8	2.1	6.0	2.7	0.4	7.5	30	7.9
57348	0	0	0	0	Dgo	42.4564	74.7176	0.5	712.6	360	56892.	1143	0.9	1.5	3.8	1.7	0.4	4.3	42	8.0
57347	0	0	1	0	Dgo	42.4564	74.7171	0.5	712.6	357	56892.	1070	0.8	1.0	6.4	0.1	0.1	8.3	28	8.2
57346	0	0	1	0	Dgo	42.4564	74.7166	0.5	712.6	355	56890.	1103	0.9	0.9	5.5	0.1	0.1	6.6	25	8.4
57345	0	0	0	0	Dgo	42.4564	74.7162	0.5	712.6	357	56890.	1174	1.0	2.7	6.9	2.9	0.4	7.4	26	8.6
57344	0	0	1	0	Dgo	42.4564	74.7157	0.5	712.6	363	56890.	1221	0.9	1.0	5.0	0.1	0.1	5.8	30	8.8
57343	0	0	0	0	Dgo	42.4564	74.7152	0.5	712.6	369	56890.	1177	0.9	2.3	5.9	2.6	0.4	6.6	25	9.0
57342	0	0	0	0	Dgo	42.4564	74.7148	0.5	712.6	373	56890.	1160	1.1	2.0	6.4	1.8	0.3	5.9	25	9.3
57341	0	0	1	0	Dgo	42.4564	74.7143	0.5	712.5	374	56890.	1144	0.8	0.4	5.6	0.1	0.1	7.3	44	9.8
57340	0	0	1	0	Dgo	42.4565	74.7139	0.5	712.5	377	56891.	1166	0.9	0.3	5.1	0.1	0.1	5.7	38	10.2
57339	0	0	1	0	Dgo	42.4565	74.7134	0.5	712.5	380	56891.	1188	1.0	1.3	6.3	0.1	0.1	6.8	37	10.3
57338	0	0	1	0	Dgo	42.4565	74.7129	0.5	712.5	385	56890.	1296	1.4	0.9	7.6	0.1	0.1	5.6	26	10.3
57337	0	0	1	0	Dgo	42.4565	74.7125	0.5	712.5	399	56890.	1316	1.1	1.4	7.2	0.1	0.1	6.5	26	10.6
57336	0	0	1	0	Dgo	42.4565	74.7120	0.5	712.5	418	56888.	1359	1.3	1.4	7.7	0.1	0.1	6.3	24	10.6
57335	0	0	0	0	Dgo	42.4565	74.7115	0.5	712.5	438	56888.	1417	0.9	1.7	6.4	1.9	0.3	7.2	29	10.7
57334	0	0	1	0	Dgo	42.4565	74.7111	0.5	712.6	452	56887.	1323	1.0	0.9	6.3	0.1	0.1	6.6	25	10.4
57333	0	0	0	0	Dgo	42.4565	74.7106	0.5	712.6	460	56885.	1330	1.2	2.3	6.5	2.0	0.4	5.7	33	10.3
57332	0	0	1	0	Dgo	42.4565	74.7102	0.5	712.7	464	56884.	1300	1.0	1.2	6.5	0.1	0.1	6.8	35	10.3
57331	0	0	0	0	Dgo	42.4565	74.7097	0.5	712.7	462	56884.	1196	0.9	2.0	6.5	2.2	0.3	7.2	30	10.1
57330	0	0	1	0	Dgo	42.4565	74.7092	0.5	712.8	455	56883.	1075	0.9	1.1	5.0	0.1	0.1	5.7	31	10.1
57329	0	0	1	0	Dgo	42.4566	74.7088	0.5	712.8	444	56883.	1066	0.9	1.4	2.8	0.1	0.1	3.1	18	10.2
57328	0	0	0	0	Dgo	42.4566	74.7083	0.5	712.9	434	56883.	1041	0.4	2.8	4.2	0.1	0.7	0.1	27	10.1
57327	0	0	0	0	Dgo	42.4566	74.7078	0.5	713.0	429	56883.	1008	0.6	2.1	6.0	4.1	0.4	11.8	26	10.2
57326	0	0	0	0	Dgo	42.4566	74.7074	0.5	713.0	426	56882.	1013	0.6	1.9	4.3	3.4	0.5	7.6	30	10.3
57325	0	0	0	0	Dgo	42.4566	74.7069	0.5	713.1	425	56881.	1030	0.7	1.9	4.1	2.7	0.5	5.8	28	10.2
57324	0	0	0	0	Dgo	42.4566	74.7065	0.5	713.1	426	56881.	1160	0.7	1.7	6.6	2.6	0.3	9.8	33	10.2
57323	0	0	1	0	Dgo	42.4566	74.7060	0.5	713.2	432	56882.	1131	0.8	0.6	5.2	0.1	0.1	7.3	22	9.9
57322	0	0	0	0	Dgo	42.4566	74.7055	0.5	713.2	436	56882.	1244	1.0	2.1	6.0	2.2	0.4	6.1	21	9.7
57321	0	0	0	0	Dgo	42.4566	74.7051	0.5	713.3	437	56882.	1219	0.7	2.5	5.0	3.9	0.5	7.8	26	9.4

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 310

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
57320	0	0	1	0	Dgo	42.4566	74.7046	0.5	713.3	434	56882.	1299	0.9	1.4	7.4	0.1	0.1	8.4	28	9.0
57319	0	0	0	0	Dgo	42.4566	74.7041	0.4	713.3	434	56882.	1283	1.3	1.8	6.8	1.5	0.3	5.7	18	8.9
57318	0	0	0	0	Dgo	42.4566	74.7037	0.4	713.4	433	56881.	1265	1.0	1.5	5.3	1.6	0.3	5.5	39	8.7
57317	0	0	1	0	Dgo	42.4566	74.7032	0.4	713.4	433	56880.	1213	0.9	0.9	6.3	0.1	0.1	7.3	32	8.5
57316	0	0	0	0	Dgo	42.4566	74.7027	0.4	713.4	427	56879.	1297	1.1	2.5	5.5	2.3	0.5	5.1	16	8.2
57315	0	0	0	0	Dgo	42.4567	74.7023	0.4	713.4	419	56880.	1250	0.8	1.6	8.5	2.2	0.2	12.1	27	7.8
57314	0	0	0	0	Dgo	42.4567	74.7018	0.4	713.4	413	56880.	1305	1.1	4.0	6.3	3.9	0.7	6.1	16	7.8
57313	0	0	1	0	Dgo	42.4567	74.7013	0.4	713.4	411	56880.	1224	1.1	0.7	5.9	0.1	0.1	5.8	19	7.7
57312	0	0	1	0	Dgo	42.4567	74.7009	0.4	713.4	411	56879.	1101	0.9	0.7	5.9	0.1	0.1	6.6	44	7.4
57311	0	0	1	0	Dgo	42.4567	74.7004	0.4	713.3	413	56878.	1130	0.8	1.2	5.6	0.1	0.1	7.3	25	7.4
57310	0	0	0	0	Dgo	42.4567	74.7000	0.4	713.3	417	56878.	1186	0.9	1.7	6.0	2.0	0.3	7.0	38	7.3
57309	0	0	1	0	Dgo	42.4567	74.6995	0.4	713.3	421	56877.	1201	1.0	1.2	5.4	0.1	0.1	5.7	30	7.3
57308	0	0	0	0	Dgo	42.4567	74.6990	0.4	713.2	425	56878.	1259	1.1	3.1	5.5	2.9	0.6	5.1	31	7.1
57307	0	0	0	0	Dgo	42.4567	74.6986	0.4	713.1	426	56877.	1206	0.9	4.1	6.0	5.0	0.7	7.4	30	6.8
57306	0	0	0	0	Dgo	42.4567	74.6981	0.4	713.1	425	56876.	1219	0.7	2.1	3.5	3.3	0.6	5.5	32	6.8
57305	0	0	0	0	Dgo	42.4567	74.6976	0.4	713.0	420	56876.	1191	0.7	3.7	4.7	6.0	0.8	7.6	32	6.8
57304	0	0	0	0	Dgo	42.4567	74.6972	0.4	712.9	408	56877.	1250	0.9	1.8	5.7	2.1	0.4	6.6	32	6.8
57303	0	0	0	0	Dgo	42.4568	74.6967	0.4	712.9	392	56878.	1248	0.9	1.3	5.5	1.5	0.3	6.4	25	7.0
57302	0	0	1	0	Dgo	42.4568	74.6963	0.4	712.8	381	56878.	1141	0.7	0.9	4.5	0.1	0.1	6.6	31	7.1
57301	0	0	0	0	Dgo	42.4568	74.6958	0.4	712.8	375	56878.	1112	0.5	2.2	5.8	0.1	0.4	0.1	28	7.4
57300	0	0	0	0	Dgo	42.4568	74.6953	0.4	712.7	374	56877.	1116	0.5	3.7	6.4	0.1	0.6	0.1	28	7.6
57299	0	0	0	0	Dgo	42.4568	74.6949	0.4	712.7	369	56877.	1134	0.9	1.3	5.1	1.6	0.3	6.2	32	7.8
57298	0	0	0	0	Dgo	42.4568	74.6944	0.4	712.6	368	56877.	1138	0.8	2.6	4.6	3.3	0.6	5.8	30	7.9
57297	0	0	1	0	Dgo	42.4568	74.6939	0.4	712.6	375	56875.	1069	0.7	0.0	4.5	0.1	0.1	6.6	25	8.0
57296	0	0	1	0	Dgo	42.4568	74.6935	0.4	712.5	385	56875.	1216	0.9	1.1	7.2	0.1	0.1	8.1	22	7.8
57295	0	0	0	0	Dgo	42.4568	74.6930	0.4	712.5	391	56875.	1242	1.1	2.5	5.6	2.3	0.5	5.2	20	8.1
57294	0	0	1	0	Dgo	42.4568	74.6926	0.4	712.4	391	56874.	1264	1.2	1.0	5.9	0.1	0.1	5.3	22	8.1
57293	0	0	0	0	Dgo	42.4568	74.6921	0.4	712.4	391	56875.	1212	0.8	3.2	7.6	4.3	0.5	10.4	30	8.0
57292	0	0	0	0	Dgo	42.4568	74.6916	0.4	712.4	391	56875.	1242	0.7	4.2	4.0	6.4	1.1	6.1	28	8.0
57291	0	0	0	0	Dgo	42.4568	74.6912	0.4	712.3	387	56874.	1238	1.0	1.6	7.3	1.7	0.3	7.9	27	8.0
57290	0	0	1	0	Dgo	42.4569	74.6907	0.4	712.3	377	56873.	1248	1.0	0.9	5.8	0.1	0.1	6.2	36	8.2
57289	0	0	1	0	Dgo	42.4569	74.6902	0.4	712.2	363	56873.	1203	0.9	-0.2	6.8	0.1	0.1	8.2	28	8.3
57288	0	0	0	0	Dgo	42.4569	74.6898	0.4	712.2	351	56874.	1159	0.9	1.3	7.0	1.7	0.2	8.7	22	8.2
57286	0	0	0	0	Dgo	42.4569	74.6889	0.4	712.2	349	56875.	1118	0.9	1.5	5.0	1.8	0.3	5.9	22	8.1
57285	0	0	1	0	Dgo	42.4569	74.6884	0.4	712.1	350	56875.	1116	0.9	1.1	6.8	0.1	0.1	8.3	32	8.1
57284	0	0	1	0	Dgo	42.4569	74.6879	0.4	712.1	349	56876.	1191	0.9	0.7	6.3	0.1	0.1	7.7	24	8.4
57283	0	0	0	0	Dgo	42.4569	74.6875	0.4	712.1	339	56876.	1272	1.2	1.3	6.1	1.2	0.3	5.5	32	8.6
57282	0	0	0	0	Dgo	42.4569	74.6870	0.4	712.1	329	56876.	1194	0.9	1.5	5.6	1.8	0.3	6.7	28	9.0
57281	0	0	0	0	Dgo	42.4569	74.6865	0.4	712.1	321	56876.	1233	1.0	1.7	5.1	1.8	0.4	5.3	43	9.5
57280	0	0	1	0	Dgo	42.4569	74.6861	0.4	712.2	314	56877.	1217	0.9	0.4	8.2	0.1	0.1	9.6	28	9.9
57279	0	0	1	0	Dgo	42.4569	74.6856	0.4	712.2	311	56876.	1249	0.8	1.1	4.5	0.1	0.1	5.8	37	10.1
57278	0	0	0	0	Dgo	42.4570	74.6851	0.4	712.2	309	56876.	1281	1.3	2.3	6.0	1.9	0.4	4.8	24	10.3
57277	0	0	1	0	Dgo	42.4570	74.6847	0.4	712.3	309	56876.	1228	1.0	1.0	7.6	0.1	0.1	8.3	38	10.2
57276	0	0	0	0	Dgo	42.4570	74.6842	0.4	712.3	309	56876.	1220	1.0	2.0	7.7	2.1	0.3	8.0	32	10.1
57275	0	0	0	0	Dgo	42.4570	74.6837	0.4	712.4	311	56877.	1182	0.8	1.2	5.5	1.6	0.3	7.2	25	9.9
57274	0	0	0	0	Dgo	42.4570	74.6833	0.4	712.5	315	56876.	1238	0.9	1.8	4.7	2.1	0.4	5.4	31	9.7
57273	0	0	0	0	Dgo	42.4570	74.6828	0.4	712.5	322	56875.	1262	0.8	2.4	8.1	3.0	0.3	10.3	21	9.6
57272	0	0	0	0	Dgo	42.4570	74.6824	0.4	712.6	330	56876.	1266	0.7	1.6	6.3	2.5	0.3	9.7	36	9.7
57271	0	0	0	0	Dgo	42.4570	74.6819	0.4	712.7	340	56876.	1144	0.8	1.8	8.0	2.4	0.3	10.6	38	9.9
57270	0	0	1	0	Dgo	42.4570	74.6814	0.4	712.7	350	56876.	1307	0.9	1.2	9.9	0.1	0.1	11.6	19	10.1

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 310

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
57269	0	0	0	0	Dgo	42.4570	74.6810	0.4	712.8	358	56876.	1281	0.9	2.1	6.1	2.6	0.4	7.5	21	10.3
57268	0	0	0	0	Dgo	42.4570	74.6805	0.4	712.8	363	56875.	1364	1.1	2.0	6.2	1.9	0.4	5.8	19	10.4
57267	0	0	1	0	Dgo	42.4571	74.6800	0.4	712.9	364	56874.	1263	0.9	1.3	5.3	0.1	0.1	6.1	30	10.6
57266	0	0	0	0	Dgo	42.4570	74.6796	0.4	712.9	362	56874.	1342	1.0	2.4	8.1	2.6	0.3	8.7	18	10.5
57265	0	0	0	0	Dgo	42.4570	74.6791	0.4	713.0	359	56873.	1225	0.8	1.7	7.5	2.4	0.3	10.6	21	10.6
57264	0	0	0	0	Dgo	42.4570	74.6786	0.4	713.0	358	56874.	1259	0.8	2.8	7.7	3.7	0.4	10.1	37	10.7
57263	0	0	1	0	Dgo	42.4570	74.6782	0.4	713.0	358	56874.	1320	1.0	0.5	8.5	0.1	0.1	9.3	21	10.8
57262	0	0	1	0	Dgo	42.4570	74.6777	0.4	713.1	362	56873.	1224	1.1	1.3	4.8	0.1	0.1	4.5	27	11.1
57261	0	0	0	0	Dgo	42.4570	74.6772	0.4	713.1	368	56874.	1218	0.8	1.6	7.4	2.2	0.3	9.9	21	11.4
57260	0	0	0	0	Dgo	42.4570	74.6768	0.4	713.1	375	56874.	1263	0.8	2.3	4.2	3.1	0.6	5.6	24	11.6
57259	0	0	0	0	Dgo	42.4570	74.6763	0.3	713.1	381	56874.	1214	1.0	1.5	4.8	1.6	0.3	5.2	22	11.3
57258	0	0	1	0	Dgo	42.4570	74.6758	0.3	713.1	387	56875.	1268	1.2	1.1	4.6	0.1	0.1	3.9	30	11.3
57257	0	0	0	0	Dgo	42.4570	74.6754	0.3	713.1	393	56875.	1201	1.0	2.2	5.9	2.3	0.4	6.3	30	11.0
57256	0	0	1	0	Dgo	42.4570	74.6749	0.3	713.1	401	56875.	1319	0.9	0.8	6.6	0.1	0.1	7.9	18	10.8
57255	0	0	1	0	Dgo	42.4570	74.6744	0.3	713.1	409	56875.	1239	1.1	0.7	5.0	0.1	0.1	4.8	31	10.6
57254	0	0	1	0	Dgo	42.4570	74.6740	0.3	713.1	418	56875.	1192	1.0	0.6	8.6	0.1	0.1	9.0	19	10.3
57253	0	0	0	0	Dgo	42.4570	74.6735	0.3	713.1	425	56875.	1229	1.0	1.5	4.5	1.7	0.4	4.9	26	10.1
57252	0	0	1	0	Dgo	42.4570	74.6730	0.3	713.1	428	56877.	1244	1.0	1.1	5.1	0.1	0.1	5.5	20	10.1
57251	0	0	0	0	Dgo	42.4570	74.6725	0.3	713.1	425	56879.	1320	1.0	2.3	6.7	2.3	0.4	6.7	33	10.1
57250	0	0	1	0	Dgo	42.4570	74.6721	0.3	713.1	418	56881.	1250	1.0	1.4	5.0	0.1	0.1	5.4	20	10.1
57249	0	0	1	0	Dgo	42.4570	74.6716	0.3	713.1	411	56882.	1293	1.0	1.0	8.4	0.1	0.1	8.9	32	10.1
57248	0	0	0	0	Dgo	42.4569	74.6712	0.2	713.1	407	56883.	1303	1.0	3.0	6.2	3.0	0.5	6.1	21	10.0
57247	0	0	1	0	Dgo	42.4569	74.6707	0.2	713.0	407	56882.	1346	1.0	1.4	5.5	0.1	0.1	5.7	26	9.8
57246	0	0	0	0	Dgo	42.4569	74.6702	0.2	713.0	407	56881.	1380	1.1	3.3	7.8	3.2	0.5	7.6	25	9.6
57245	0	0	0	0	Dgo	42.4569	74.6697	0.2	712.9	406	56881.	1361	1.2	2.2	7.3	1.9	0.3	6.4	39	9.6
57244	0	0	0	0	Dgo	42.4569	74.6693	0.2	712.9	403	56882.	1357	0.8	2.5	8.1	3.5	0.4	11.2	32	9.5
57243	0	0	1	0	Dgo	42.4569	74.6688	0.2	712.8	399	56883.	1366	1.0	1.3	9.8	0.1	0.1	10.4	24	9.4
57242	0	0	1	0	Dgo	42.4569	74.6683	0.2	712.8	393	56883.	1411	1.3	0.3	6.1	0.1	0.1	5.0	31	9.1
57241	0	0	0	0	Dgo	42.4569	74.6679	0.2	712.7	383	56884.	1317	1.1	3.0	6.2	2.8	0.5	5.8	36	9.0
57240	0	0	0	0	Dgo	42.4569	74.6674	0.2	712.6	372	56884.	1358	0.9	1.5	5.9	1.6	0.3	6.6	25	8.8
57239	0	0	0	0	Dgo	42.4569	74.6669	0.2	712.5	361	56883.	1359	0.8	3.4	6.3	4.3	0.6	8.0	25	8.6
57238	0	0	0	0	Dgo	42.4569	74.6665	0.2	712.4	355	56882.	1274	0.9	1.3	3.8	1.5	0.4	4.4	30	8.3
57237	0	0	1	0	Dgo	42.4569	74.6660	0.1	712.3	354	56883.	1314	1.1	1.0	6.5	0.1	0.1	6.0	23	8.1
57236	0	0	0	0	Dgo	42.4569	74.6655	0.1	712.2	357	56882.	1239	0.9	1.7	5.5	1.9	0.3	6.3	23	7.9
57235	0	0	0	0	Dgo	42.4569	74.6651	0.1	712.0	363	56882.	1313	0.9	2.4	7.7	2.7	0.4	8.6	32	7.8
57234	0	0	0	0	Dgo	42.4569	74.6646	0.1	711.9	368	56881.	1291	0.8	2.1	6.9	2.8	0.3	9.1	31	7.8
57233	0	0	0	0	Dgo	42.4569	74.6641	0.1	711.7	373	56880.	1260	1.1	1.3	5.7	1.2	0.3	5.5	33	7.6
57232	0	0	0	0	Dgo	42.4569	74.6637	0.1	711.6	377	56880.	1215	0.9	1.4	5.5	1.6	0.3	6.2	26	7.7
57231	0	0	1	0	Dgo	42.4569	74.6632	0.1	711.4	380	56880.	1312	1.1	0.6	8.1	0.1	0.1	7.4	42	7.8
57230	0	0	0	0	Dgo	42.4569	74.6627	0.1	711.2	383	56880.	1358	1.1	2.0	7.4	1.9	0.3	6.8	26	7.7
57229	0	0	0	0	Dgo	42.4569	74.6622	0.1	711.1	376	56880.	1330	0.9	2.4	4.3	2.8	0.6	5.1	29	7.8
57228	0	0	0	0	Dgo	42.4568	74.6618	0.1	710.9	377	56880.	1289	1.1	1.5	6.0	1.5	0.3	5.8	25	7.9
57227	0	0	0	0	Dgo	42.4568	74.6613	0.1	710.7	374	56880.	1333	1.2	1.8	6.0	1.6	0.3	5.2	25	8.0
57226	0	0	1	0	Dgo	42.4568	74.6608	0.1	710.5	375	56880.	1347	1.1	1.2	7.5	0.1	0.1	7.2	31	8.3
57225	0	0	0	0	Dgo	42.4568	74.6604	0.1	710.4	365	56880.	1307	1.2	1.4	6.8	1.3	0.3	6.0	29	8.3
57224	0	0	0	0	Dgo	42.4568	74.6599	0.1	710.2	356	56879.	1269	1.0	2.9	6.1	2.9	0.5	6.1	30	8.4
57223	0	0	0	0	Dgo	42.4568	74.6594	0.1	710.1	351	56879.	1273	1.3	1.6	5.7	1.3	0.3	4.5	30	8.4
57222	0	0	0	0	Dgo	42.4568	74.6590	0.1	710.0	349	56881.	1202	0.8	1.4	5.4	1.7	0.3	6.9	24	8.4
57221	0	0	0	0	Dgo	42.4568	74.6585	0.1	709.8	350	56881.	1150	0.9	3.0	4.9	3.7	0.6	6.0	47	8.2
57220	0	0	0	0	Dgo	42.4568	74.6580	0.1	709.7	353	56880.	1122	0.8	2.1	5.0	2.7	0.5	6.7	33	7.8

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 310

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
57219	0	0	1	0	Dgo	42.4568	74.6576	0.1	709.6	358	56881.	1273	0.9	1.1	6.9	0.1	0.1	8.1	31	7.6
57218	0	0	1	0	Dgo	42.4568	74.6571	0.1	709.5	364	56882.	1224	1.1	1.2	4.4	0.1	0.1	4.3	21	7.4
57217	0	0	1	0	Dgo	42.4568	74.6566	0.1	709.4	368	56884.	1182	0.8	1.1	4.6	0.1	0.1	5.7	27	7.4
57216	0	0	0	0	Dgo	42.4568	74.6562	0.1	709.4	373	56885.	1221	0.9	2.4	5.6	2.9	0.5	6.7	29	7.4
57215	0	0	0	0	Dgo	42.4568	74.6557	0.1	709.4	374	56884.	1314	1.0	2.7	5.6	2.9	0.5	6.0	20	7.5
57214	0	0	0	0	Dgo	42.4568	74.6552	0.1	709.3	383	56885.	1237	0.8	2.6	5.2	3.3	0.6	6.5	24	7.5
57213	0	0	0	0	Dgo	42.4568	74.6547	0.1	709.4	390	56887.	1246	0.8	2.2	4.3	2.8	0.6	5.5	35	7.6
57212	0	0	0	0	Dgo	42.4568	74.6543	0.1	709.4	396	56888.	1230	1.2	1.4	8.1	1.2	0.2	7.3	27	7.7
57211	0	0	1	0	Dgo	42.4568	74.6538	0.1	709.4	390	56888.	1280	1.1	1.3	5.3	0.1	0.1	5.2	31	7.8
57210	0	0	0	0	Dgo	42.4568	74.6533	0.1	709.5	377	56888.	1296	1.2	2.3	6.3	2.1	0.4	5.6	23	8.0
57209	0	0	0	0	Dgo	42.4567	74.6529	0.1	709.6	359	56888.	1233	0.8	1.8	6.0	2.5	0.3	8.3	26	8.6
57208	0	0	1	0	Dgo	42.4567	74.6524	0.1	709.7	344	56887.	1216	1.0	0.9	4.6	0.1	0.1	4.8	33	9.1
57207	0	0	0	0	Dgo	42.4567	74.6519	0.1	709.8	331	56887.	1253	1.0	2.1	5.6	2.1	0.4	5.6	18	9.6
57206	0	0	0	0	Dgo	42.4567	74.6515	0.1	709.9	326	56887.	1127	0.9	1.3	6.4	1.5	0.3	7.4	32	10.1
57205	0	0	0	0	Dgo	42.4567	74.6510	0.1	710.0	319	56886.	1075	0.8	1.8	6.5	2.5	0.3	8.9	25	10.8
57204	0	0	1	0	Dgo	42.4567	74.6505	0.1	710.1	316	56887.	1090	0.8	0.7	6.2	0.1	0.1	8.2	29	11.2
57203	0	0	1	0	Dgo	42.4567	74.6501	0.0	710.1	318	56887.	1098	1.0	0.0	6.5	0.1	0.1	6.6	29	11.6
57202	0	0	1	0	Dgo	42.4567	74.6496	0.0	710.3	327	56888.	1103	1.0	0.6	5.8	0.1	0.1	5.7	35	11.8
57201	0	0	0	0	Dgo	42.4567	74.6491	0.0	710.3	345	56888.	1075	0.6	1.4	5.4	2.4	0.3	9.2	29	11.6
57200	0	0	1	0	Dgo	42.4567	74.6487	0.0	710.4	361	56887.	1245	1.0	1.2	6.0	0.1	0.1	6.1	25	11.5
57199	0	0	0	0	Dgo	42.4567	74.6482	0.0	710.4	372	56887.	1300	0.9	3.0	5.7	3.6	0.6	6.8	28	11.4
57198	0	0	0	0	Dgo	42.4567	74.6477	0.0	710.5	373	56887.	1257	0.7	2.9	5.3	4.7	0.6	8.6	27	11.4
57196	0	0	0	0	Dgo	42.4567	74.6468	0.0	710.5	374	56887.	1277	1.3	1.7	6.2	1.4	0.3	5.0	30	11.6
57195	0	0	1	0	Dgo	42.4567	74.6463	0.0	710.5	373	56888.	1326	1.2	0.1	7.4	0.1	0.1	6.7	21	12.1
57194	0	0	1	0	Dgo	42.4567	74.6459	0.0	710.6	373	56889.	1291	1.2	1.3	7.3	0.1	0.1	6.4	24	12.6
57193	0	0	1	0	Dgo	42.4567	74.6454	0.0	710.6	373	56889.	1310	1.0	0.8	7.3	0.1	0.1	7.8	30	13.1
57192	0	0	1	0	Dgo	42.4567	74.6449	0.0	710.6	374	56889.	1260	1.1	1.0	8.1	0.1	0.1	7.4	32	13.5
57191	0	0	1	0	Dgo	42.4567	74.6444	-0.1	710.6	375	56889.	1312	1.1	0.2	5.9	0.1	0.1	5.5	25	13.9
57190	0	0	0	0	Dgo	42.4567	74.6440	-0.1	710.6	377	56889.	1327	0.8	2.2	7.0	2.8	0.4	8.9	47	14.4
57189	0	0	0	0	Dgo	42.4566	74.6435	-0.1	710.6	378	56889.	1193	0.7	1.6	5.7	2.4	0.3	8.6	24	14.5
57188	0	0	1	0	Dgo	42.4566	74.6430	-0.1	710.5	378	56890.	1249	1.0	0.4	4.9	0.1	0.1	4.9	30	14.4
57187	0	0	0	0	Dgo	42.4566	74.6426	-0.1	710.5	380	56889.	1214	0.9	1.6	6.9	1.8	0.3	7.7	24	14.2
57186	0	0	0	0	Dgo	42.4566	74.6421	-0.1	710.5	384	56887.	1262	0.8	2.7	6.1	3.4	0.5	7.9	24	14.3
57185	0	0	1	0	Dgo	42.4566	74.6416	-0.1	710.5	392	56886.	1281	1.1	0.8	7.2	0.1	0.1	6.9	33	14.1
57184	0	0	0	0	Dgo	42.4566	74.6412	-0.1	710.5	402	56886.	1215	0.7	1.6	6.2	2.3	0.3	8.9	20	13.9
57183	0	0	0	0	Dgo	42.4566	74.6407	-0.1	710.4	412	56886.	1294	1.0	1.8	6.5	1.9	0.3	6.9	28	13.5
57182	0	0	1	0	Dgo	42.4566	74.6402	-0.1	710.3	418	56886.	1195	0.9	1.3	7.2	0.1	0.1	8.0	19	13.1
57181	0	0	1	0	Dgo	42.4566	74.6398	-0.1	710.3	416	56886.	1229	1.0	1.4	5.6	0.1	0.1	5.6	26	12.7
57180	0	0	1	0	Dgo	42.4566	74.6393	-0.2	710.2	406	56886.	1122	0.6	0.5	5.0	0.1	0.1	9.1	25	12.4
57179	0	0	1	0	Dgo	42.4566	74.6388	-0.2	710.1	387	56887.	1119	0.9	0.9	5.3	0.1	0.1	6.4	38	12.1
57178	0	0	1	0	Dgo	42.4566	74.6384	-0.2	710.0	374	56889.	1118	0.8	0.1	5.5	0.1	0.1	7.2	31	11.8
57177	0	0	0	0	Dgo	42.4566	74.6379	-0.2	709.9	370	56890.	1099	0.7	2.5	7.8	3.8	0.4	11.9	27	11.4
57176	0	0	0	0	Dgo	42.4566	74.6374	-0.2	709.8	381	56890.	1144	0.9	2.5	4.8	3.1	0.6	6.0	30	11.3
57175	0	0	1	0	Dgo	42.4566	74.6369	-0.2	709.7	392	56890.	1154	1.0	0.3	6.6	0.1	0.1	7.3	28	11.5
57174	0	0	0	0	Dgo	42.4566	74.6365	-0.2	709.5	397	56891.	1229	1.0	1.4	7.4	1.5	0.2	7.9	22	11.7
57173	0	0	1	0	Dgo	42.4566	74.6360	-0.3	709.3	391	56891.	1191	0.9	1.3	4.1	0.1	0.1	4.8	31	11.9
57172	0	0	1	0	Dgo	42.4566	74.6355	-0.3	709.2	383	56891.	1139	0.9	1.0	5.2	0.1	0.1	6.3	30	12.3
57171	0	0	0	0	Dgo	42.4566	74.6351	-0.3	709.0	376	56890.	1157	0.8	2.3	4.0	3.2	0.6	5.6	32	12.4
57170	0	0	1	0	Dgo	42.4566	74.6346	-0.3	708.8	373	56890.	1145	1.2	0.5	5.1	0.1	0.1	4.4	25	12.5
57169	0	0	1	0	Dgo	42.4566	74.6341	-0.3	708.6	370	56889.	1220	1.0	1.1	4.9	0.1	0.1	5.0	31	12.5

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 310

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
57168	0	0	0	0	Dgo	42.4566	74.6337	-0.4	708.4	380	56889.	1205	0.9	1.6	8.1	2.0	0.2	10.1	21	12.7
57167	0	0	1	0	Dgo	42.4565	74.6332	-0.4	708.2	391	56889.	1282	0.9	0.4	7.4	0.1	0.1	9.2	22	12.7
57166	0	0	1	0	Dgo	42.4565	74.6327	-0.4	707.9	403	56888.	1249	1.2	1.2	4.9	0.1	0.1	4.1	37	12.8
57165	0	0	1	0	Dgo	42.4565	74.6323	-0.4	707.7	402	56886.	1295	1.1	0.6	6.8	0.1	0.1	6.5	23	12.8
57164	0	0	1	0	Dgo	42.4565	74.6318	-0.4	707.5	399	56885.	1351	1.5	0.8	4.8	0.1	0.1	3.3	31	13.0
57163	0	0	1	0	Dgo	42.4565	74.6313	-0.5	707.2	394	56885.	1233	1.1	0.8	5.4	0.1	0.1	4.9	35	13.4
57162	0	0	0	0	Dgo	42.4565	74.6309	-0.5	707.0	385	56886.	1364	1.3	2.1	6.1	1.7	0.4	4.9	27	13.8
57161	0	0	1	0	Dgo	42.4565	74.6304	-0.5	706.8	373	56886.	1376	0.8	1.0	5.9	0.1	0.1	7.5	27	13.9
57160	0	0	0	0	Dgo	42.4565	74.6300	-0.5	706.5	358	56887.	1365	1.2	1.9	7.8	1.6	0.3	6.6	24	14.5
57159	0	0	1	0	Dgo	42.4565	74.6296	-0.5	706.3	343	56888.	1312	1.0	0.4	6.3	0.1	0.1	6.5	19	14.8
57158	0	0	0	0	Dgo	42.4565	74.6292	-0.5	706.0	330	56888.	1397	1.3	1.5	6.0	1.2	0.3	4.7	34	15.2
57157	0	0	1	0	Dgo	42.4565	74.6287	-0.5	705.8	321	56888.	1337	1.0	0.2	7.5	0.1	0.1	8.0	33	15.3
57156	0	0	1	0	Dgo	42.4565	74.6283	-0.6	705.6	316	56887.	1270	1.2	-0.3	6.2	0.1	0.1	5.6	41	15.6
57155	0	0	1	0	Dgo	42.4565	74.6279	-0.6	705.4	316	56887.	1228	1.1	0.8	8.9	0.1	0.1	8.1	20	15.8
57154	0	0	0	0	Dgo	42.4566	74.6274	-0.6	705.1	319	56887.	1279	0.9	2.0	6.0	2.4	0.4	7.0	26	15.7
57153	0	0	0	0	Dgo	42.4566	74.6270	-0.6	704.9	322	56887.	1310	1.1	1.7	6.2	1.5	0.3	5.7	30	15.6
57152	0	0	1	0	Dgo	42.4566	74.6266	-0.6	704.7	325	56888.	1273	1.2	0.2	6.8	0.1	0.1	6.2	26	15.6
57151	0	0	0	0	Dgo	42.4566	74.6262	-0.6	704.5	327	56889.	1294	0.8	1.7	6.1	2.1	0.3	7.6	42	15.6
57150	0	0	0	0	Dgo	42.4566	74.6257	-0.6	704.3	327	56888.	1242	1.0	1.7	4.6	1.7	0.4	4.6	35	15.6
57149	0	0	0	0	Dgo	42.4566	74.6253	-0.6	704.1	325	56887.	1271	1.0	1.6	7.8	1.6	0.3	8.0	31	15.3
57148	0	0	0	0	Dgo	42.4566	74.6249	-0.6	703.9	322	56885.	1382	1.1	1.9	6.4	1.8	0.3	6.1	30	15.1
57147	0	0	0	0	Dgo	42.4566	74.6245	-0.6	703.7	320	56884.	1331	1.1	1.6	5.6	1.6	0.3	5.5	31	14.7
57146	0	0	1	0	Dgo	42.4566	74.6240	-0.6	703.5	320	56882.	1280	1.0	0.6	6.7	0.1	0.1	7.2	40	14.3
57145	0	0	1	0	Dgo	42.4566	74.6236	-0.6	703.4	321	56881.	1238	1.0	0.6	5.6	0.1	0.1	5.7	35	14.0
57144	0	0	1	0	Dgo	42.4566	74.6232	-0.6	703.2	323	56881.	1239	1.2	0.9	6.8	0.1	0.1	5.9	29	13.4
57143	0	0	1	0	Dgo	42.4566	74.6227	-0.6	703.0	325	56881.	1297	1.0	0.3	5.1	0.1	0.1	5.4	29	12.7
57142	0	0	1	0	Dgo	42.4566	74.6223	-0.6	702.9	324	56881.	1247	1.0	1.2	5.9	0.1	0.1	6.5	28	12.3
57141	0	0	1	0	Dgo	42.4566	74.6219	-0.6	702.7	321	56881.	1279	1.1	0.8	7.8	0.1	0.1	7.1	31	12.0
57140	0	0	1	0	Dgo	42.4566	74.6215	-0.6	702.6	314	56880.	1219	1.1	0.6	8.4	0.1	0.1	8.3	28	11.5
57139	0	0	0	0	Dgo	42.4566	74.6210	-0.6	702.5	307	56880.	1185	0.9	1.8	5.6	2.0	0.4	6.3	27	10.9
57138	0	0	0	0	Dgo	42.4566	74.6206	-0.5	702.4	301	56879.	1106	0.8	2.1	5.0	2.7	0.5	6.4	34	10.4
57137	0	0	0	0	Dgo	42.4566	74.6202	-0.5	702.4	296	56880.	1153	0.8	1.5	5.8	2.1	0.3	7.9	25	10.0
57136	0	0	0	0	Dgo	42.4566	74.6198	-0.5	702.3	291	56881.	1134	0.9	1.8	4.9	2.3	0.4	6.1	36	9.6
57135	0	0	1	0	Dgo	42.4566	74.6193	-0.5	702.3	285	56883.	1106	1.0	1.0	4.6	0.1	0.1	5.0	28	9.1
57134	0	0	0	0	Dgo	42.4566	74.6189	-0.5	702.3	280	56885.	1144	1.0	1.8	4.0	1.9	0.5	4.3	29	8.7
57133	0	0	0	0	Dgo	42.4566	74.6185	-0.5	702.3	278	56887.	1091	0.9	1.5	4.5	1.7	0.4	5.3	23	8.4
57132	0	0	1	0	Dgo	42.4566	74.6180	-0.5	702.4	281	56888.	1108	0.6	1.1	6.9	0.1	0.1	11.4	28	8.2
57131	0	0	0	0	Dgo	42.4566	74.6176	-0.5	702.4	296	56888.	1183	1.0	1.8	4.6	1.8	0.4	4.6	38	7.7
57130	0	0	0	0	Dgo	42.4566	74.6172	-0.5	702.5	314	56888.	1238	1.0	1.2	6.3	1.3	0.2	6.9	26	7.4
57129	0	0	0	0	Dgo	42.4566	74.6168	-0.5	702.6	334	56888.	1299	0.9	1.9	5.4	2.2	0.4	6.3	29	7.1
57128	0	0	0	0	Dgo	42.4566	74.6163	-0.5	702.7	349	56887.	1302	1.0	2.3	5.7	2.4	0.4	6.0	27	7.0
57127	0	0	0	0	Dgo	42.4566	74.6159	-0.5	702.8	364	56885.	1377	1.0	2.0	8.1	2.0	0.3	8.2	25	6.7
57126	0	0	0	0	Dgo	42.4566	74.6155	-0.4	702.9	376	56884.	1404	1.2	1.5	7.7	1.3	0.2	6.5	20	6.4
57125	0	0	0	0	Dgo	42.4567	74.6151	-0.4	703.0	385	56885.	1358	1.1	1.9	7.9	1.8	0.3	7.3	32	6.1
57124	0	0	0	0	Dgo	42.4567	74.6146	-0.4	703.1	393	56885.	1261	0.9	2.1	6.3	2.5	0.4	7.7	26	6.0
57123	0	0	0	0	Dgo	42.4567	74.6142	-0.4	703.2	395	56885.	1296	1.0	1.4	6.5	1.5	0.3	6.9	20	6.0
57122	0	0	0	0	Dgo	42.4567	74.6138	-0.4	703.3	392	56886.	1331	1.2	2.6	6.8	2.3	0.4	6.0	31	5.9
57121	0	0	0	0	Dgo	42.4567	74.6133	-0.4	703.4	380	56886.	1237	0.8	2.2	6.4	2.9	0.4	8.5	19	5.6
57120	0	0	0	0	Dgo	42.4567	74.6129	-0.4	703.4	368	56887.	1185	0.9	1.6	4.1	1.9	0.4	4.9	31	5.5
57119	0	0	0	0	Dgo	42.4567	74.6125	-0.4	703.4	359	56887.	1152	0.8	2.4	4.5	3.3	0.6	6.0	32	5.4

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 310

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
57118	0	0	0	0	Dgo	42.4567	74.6121	-0.4	703.5	359	56886.	1179	0.9	2.1	3.8	2.4	0.6	4.4	21	5.3
57117	0	0	0	0	Dgo	42.4567	74.6116	-0.4	703.5	371	56885.	1180	1.1	1.4	4.6	1.3	0.3	4.4	26	5.0
57116	0	0	0	0	Dgo	42.4567	74.6112	-0.3	703.5	391	56885.	1290	1.1	2.4	7.8	2.3	0.3	7.3	34	4.9
57115	0	0	1	0	Dgo	42.4567	74.6108	-0.3	703.5	410	56885.	1206	1.0	0.9	4.3	0.1	0.1	4.7	39	5.0
57114	0	0	0	0	Dgo	42.4567	74.6104	-0.3	703.5	424	56884.	1329	1.2	4.2	6.1	3.4	0.7	5.1	40	5.2
57113	0	0	0	0	Dgo	42.4567	74.6099	-0.3	703.5	433	56884.	1299	0.9	1.5	5.7	1.7	0.3	6.5	22	5.2
57112	0	0	0	0	Dgo	42.4567	74.6095	-0.3	703.5	445	56883.	1377	1.0	1.7	7.5	1.7	0.3	7.5	22	5.1
57111	0	0	0	0	Dgo	42.4567	74.6091	-0.3	703.5	458	56882.	1363	1.1	1.8	5.4	1.7	0.4	5.2	41	5.1
57110	0	0	0	0	Dgo	42.4567	74.6087	-0.3	703.5	472	56881.	1373	1.3	1.8	5.4	1.4	0.4	4.2	42	5.0
57109	0	0	1	0	Dgo	42.4567	74.6082	-0.3	703.5	485	56880.	1433	1.0	1.0	6.9	0.1	0.1	7.2	27	4.7
57108	0	0	0	0	Dgo	42.4567	74.6078	-0.3	703.5	496	56880.	1524	1.7	1.9	8.6	1.2	0.3	5.3	25	4.2
57107	0	0	1	0	Dgo	42.4567	74.6074	-0.2	703.5	504	56879.	1406	1.0	0.1	8.2	0.1	0.1	8.2	26	3.9
57105	0	0	0	0	Dgo	42.4567	74.6065	-0.2	703.5	508	56880.	1547	1.5	2.2	7.9	1.5	0.3	5.3	38	3.6
57104	0	0	0	0	Dgo	42.4567	74.6061	-0.2	703.5	507	56880.	1332	1.2	2.1	4.3	1.8	0.5	3.6	40	3.3
57103	0	0	0	0	Dgo	42.4567	74.6057	-0.2	703.5	501	56880.	1400	1.2	1.7	5.7	1.4	0.3	4.8	26	3.2
57102	0	0	0	0	Dgo	42.4567	74.6052	-0.2	703.5	489	56880.	1369	1.4	3.3	5.0	2.5	0.7	3.7	24	3.1
57101	0	0	0	0	Dgo	42.4567	74.6048	-0.2	703.5	473	56880.	1372	1.0	1.5	7.5	1.6	0.3	8.0	25	3.1
57100	0	0	0	0	Dgo	42.4567	74.6044	-0.2	703.6	457	56881.	1262	0.9	2.9	6.5	3.2	0.5	7.2	29	3.4
57099	0	0	0	0	Dgo	42.4568	74.6040	-0.1	703.6	442	56882.	1322	0.9	2.8	5.6	3.2	0.6	6.3	31	3.6
57098	0	0	0	0	Dgo	42.4568	74.6035	-0.1	703.6	430	56882.	1281	0.7	2.4	6.9	3.9	0.4	11.3	28	3.7
57097	0	0	0	0	Dgo	42.4568	74.6031	-0.1	703.6	421	56883.	1308	0.9	4.0	5.1	4.5	0.8	5.7	25	3.9
57096	0	0	0	0	Dgo	42.4568	74.6027	-0.1	703.7	415	56883.	1307	1.0	2.9	7.0	3.2	0.5	7.7	27	4.0
57095	0	0	0	0	Dgo	42.4568	74.6022	0.0	703.7	412	56884.	1199	0.9	2.8	5.1	3.2	0.6	5.9	35	4.2
57094	0	0	0	0	Dgo	42.4568	74.6018	0.0	703.7	410	56884.	1250	0.9	2.9	4.8	3.3	0.6	5.6	31	4.1
57093	0	0	0	0	Dgo	42.4568	74.6014	0.0	703.8	405	56885.	1273	0.9	2.3	5.4	2.5	0.5	6.0	28	4.3
57092	0	0	0	0	Dgo	42.4568	74.6010	0.0	703.8	391	56884.	1164	0.8	2.4	7.0	3.3	0.4	9.3	26	4.5
57091	0	0	0	0	Dgo	42.4568	74.6005	0.0	703.9	370	56883.	1097	0.9	2.4	3.9	3.0	0.7	4.9	27	4.5
57090	0	0	0	0	Dgo	42.4568	74.6001	0.0	703.9	346	56883.	971	0.7	2.2	3.6	3.2	0.6	5.3	36	4.3
57089	0	0	0	0	Dgo	42.4568	74.5997	0.0	704.0	330	56883.	933	0.8	1.7	4.4	2.2	0.4	5.7	27	4.1
57088	0	0	0	0	Dgo	42.4568	74.5993	0.1	704.1	318	56884.	987	0.7	1.6	5.2	2.4	0.4	7.6	23	3.9
57087	0	0	0	0	Dgo	42.4568	74.5988	0.1	704.2	311	56885.	1023	0.8	2.4	5.5	3.3	0.5	7.3	44	3.9
57086	0	0	0	0	Dgo	42.4568	74.5984	0.1	704.3	307	56887.	944	0.6	1.3	4.4	2.4	0.3	8.2	33	3.9
57085	0	0	0	0	Dgo	42.4568	74.5980	0.1	704.5	304	56888.	1015	0.7	1.4	4.6	1.9	0.3	6.6	43	3.8
57084	0	0	0	0	Dgo	42.4568	74.5975	0.2	704.6	304	56888.	1002	0.9	1.3	4.2	1.5	0.3	4.7	31	3.9
57083	0	0	0	0	Dgo	42.4568	74.5971	0.2	704.8	307	56888.	1036	0.9	1.4	5.1	1.6	0.3	6.0	33	3.9
57082	0	0	0	0	Dgo	42.4568	74.5967	0.2	705.0	312	56888.	1002	0.9	1.3	4.9	1.7	0.3	6.1	27	4.2
57081	0	0	0	0	Dgo	42.4568	74.5963	0.2	705.2	320	56887.	1075	1.0	1.4	5.6	1.4	0.3	5.5	34	4.4
57080	0	0	0	0	Dgo	42.4568	74.5958	0.3	705.4	325	56886.	1061	0.9	1.2	3.9	1.4	0.3	4.4	31	4.6
57079	0	0	0	0	Dgo	42.4568	74.5954	0.3	705.7	330	56886.	1055	0.8	2.4	4.0	3.1	0.6	5.2	38	4.7
57078	0	0	0	0	Dgo	42.4568	74.5950	0.3	705.9	334	56886.	1121	0.9	1.5	4.4	1.8	0.4	5.4	32	4.9
57077	0	0	0	0	Dgo	42.4568	74.5946	0.3	706.2	340	56886.	1146	0.9	2.2	3.3	2.5	0.7	3.8	32	5.0
57076	0	0	0	0	Dgo	42.4568	74.5941	0.3	706.5	343	56885.	1113	0.8	2.8	4.3	3.8	0.7	5.8	30	4.9
57075	0	0	0	0	Dgo	42.4568	74.5937	0.3	706.8	341	56884.	1112	0.8	1.9	3.3	2.6	0.6	4.4	24	4.7
57074	0	0	0	0	Dgo	42.4568	74.5933	0.3	707.0	339	56883.	1046	0.8	2.0	4.6	2.6	0.5	6.0	28	4.3
57073	0	0	0	0	Dgo	42.4569	74.5928	0.4	707.3	339	56883.	1018	0.7	1.5	3.7	2.3	0.4	5.8	33	3.9
57072	0	0	0	0	Dgo	42.4569	74.5924	0.4	707.6	341	56883.	1031	0.7	2.0	3.5	3.2	0.6	5.5	30	3.8
57071	0	0	0	0	Dgo	42.4569	74.5920	0.4	707.9	345	56883.	1025	0.7	1.9	6.3	2.8	0.3	9.2	33	3.6
57070	0	0	0	0	Dgo	42.4569	74.5916	0.4	708.1	352	56881.	1035	0.7	1.8	4.5	2.5	0.4	6.5	26	3.6
57069	0	0	0	0	Dgo	42.4569	74.5911	0.4	708.4	371	56880.	1021	0.8	2.1	5.1	2.9	0.5	6.9	23	3.5
57068	0	0	0	0	Dgo	42.4569	74.5907	0.5	708.6	389	56880.	1071	1.0	2.1	5.3	2.1	0.4	5.3	37	3.3

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 310

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
57067	0	0	0	0	Dgo	42.4569	74.5903	0.5	708.9	404	56880.	1151	1.0	1.7	4.0	1.8	0.5	4.2	28	3.3
57066	0	0	0	0	Dgo	42.4569	74.5899	0.5	709.1	407	56879.	1160	0.6	3.8	3.9	6.4	1.0	6.6	29	3.5
57065	0	0	0	0	Dgo	42.4569	74.5894	0.5	709.4	409	56879.	1163	0.8	3.4	6.2	4.6	0.6	8.3	23	3.6
57064	0	0	0	0	Dgo	42.4569	74.5890	0.5	709.6	410	56879.	1206	0.8	2.4	5.7	3.4	0.5	8.0	19	3.6
57063	0	0	0	0	Dgo	42.4569	74.5886	0.5	709.9	413	56879.	1343	0.9	2.9	7.6	3.3	0.4	8.7	21	3.8
57062	0	0	0	0	Dgo	42.4569	74.5882	0.6	710.1	412	56878.	1206	0.9	2.7	7.1	3.1	0.4	8.1	16	4.0
57061	0	0	0	0	Dgo	42.4569	74.5877	0.6	710.3	408	56877.	1247	1.0	1.6	3.1	1.6	0.6	3.1	34	4.2
57060	0	0	0	0	Dgo	42.4569	74.5873	0.6	710.6	400	56876.	1185	0.7	2.8	5.0	4.1	0.6	7.1	41	4.1
57059	0	0	0	0	Dgo	42.4569	74.5869	0.6	710.8	392	56875.	1226	0.7	3.4	5.0	5.3	0.7	7.7	26	4.0
57058	0	0	1	0	Dgo	42.4569	74.5864	0.6	711.0	384	56875.	1177	1.0	0.8	6.6	0.1	0.1	6.7	26	4.0
57057	0	0	0	0	Dgo	42.4569	74.5860	0.6	711.2	377	56875.	1127	1.0	2.5	7.3	2.7	0.4	7.8	23	3.8
57056	0	0	0	0	Dgo	42.4569	74.5856	0.6	711.4	371	56875.	1259	1.0	2.0	4.4	2.2	0.5	4.7	31	3.5
57055	0	0	0	0	Dgo	42.4569	74.5852	0.6	711.6	366	56874.	1130	0.8	2.5	5.7	3.2	0.5	7.3	33	3.3
57054	0	0	0	0	Dgo	42.4569	74.5847	0.7	711.8	362	56873.	1195	0.7	2.3	7.0	3.6	0.4	10.8	26	3.2
57053	0	0	0	0	Dgo	42.4569	74.5843	0.7	712.0	359	56873.	1195	1.0	1.8	5.6	2.0	0.4	6.0	21	3.3
57052	0	0	0	0	Dgo	42.4569	74.5839	0.7	712.2	357	56873.	1219	0.8	2.3	7.7	3.1	0.3	10.6	25	3.1
57051	0	0	0	0	Dgo	42.4569	74.5835	0.7	712.3	355	56872.	1222	0.9	2.3	6.3	2.6	0.4	7.3	26	3.0
57050	0	0	1	0	Dgo	42.4569	74.5830	0.7	712.5	354	56872.	1226	1.1	1.0	6.0	0.1	0.1	5.7	31	3.1
57049	0	0	0	0	Dgo	42.4569	74.5826	0.7	712.6	347	56871.	1113	0.8	1.8	6.0	2.3	0.3	7.8	39	3.4
57048	0	0	0	0	Dgo	42.4569	74.5822	0.7	712.8	337	56869.	1129	1.0	2.6	4.9	2.7	0.6	5.0	36	3.7
57047	0	0	0	0	Dgo	42.4569	74.5817	0.7	712.9	326	56870.	1197	1.0	2.4	5.3	2.5	0.5	5.7	24	3.7
57046	0	0	0	0	Dgo	42.4570	74.5813	0.7	713.0	323	56871.	1212	1.0	3.2	5.0	3.4	0.7	5.3	38	3.8
57045	0	0	0	0	Dgo	42.4570	74.5809	0.7	713.2	322	56871.	1145	0.9	1.7	4.3	1.9	0.4	4.8	36	3.9
57044	0	0	0	0	Dgo	42.4570	74.5805	0.7	713.3	329	56870.	1157	1.1	1.4	4.5	1.4	0.4	4.4	27	4.5
57043	0	0	0	0	Dgo	42.4570	74.5800	0.7	713.5	333	56868.	1138	0.9	2.3	5.5	2.8	0.5	6.7	30	4.7
57042	0	0	0	0	Dgo	42.4570	74.5796	0.7	713.6	337	56866.	1207	0.9	3.0	6.1	3.5	0.5	7.0	22	4.8
57041	0	0	1	0	Dgo	42.4570	74.5792	0.7	713.7	334	56865.	1105	0.6	1.0	5.8	0.1	0.1	11.0	27	4.9
57040	0	0	0	0	Dgo	42.4570	74.5788	0.7	713.8	330	56865.	1006	0.9	1.3	6.1	1.5	0.3	7.5	17	5.0
57039	0	0	0	0	Dgo	42.4570	74.5783	0.7	713.9	323	56865.	1006	0.8	2.3	4.3	3.0	0.6	5.6	29	5.3
57038	0	0	0	0	Dgo	42.4570	74.5779	0.7	714.0	314	56865.	957	0.8	2.4	2.5	3.2	1.0	3.3	31	5.1
57037	0	0	0	0	Dgo	42.4570	74.5775	0.7	714.1	309	56864.	971	0.5	1.3	5.3	0.1	0.3	0.1	23	5.0
57036	0	0	0	0	Dgo	42.4570	74.5770	0.7	714.2	310	56863.	990	0.7	2.0	4.7	3.2	0.5	7.3	31	4.9
57035	0	0	1	0	Dgo	42.4570	74.5766	0.7	714.3	318	56861.	1021	0.8	0.9	4.6	0.1	0.1	5.9	20	5.2
57034	0	0	0	0	Dgo	42.4570	74.5762	0.7	714.4	329	56859.	1057	0.9	2.1	5.5	2.6	0.4	6.9	31	5.5
57033	0	0	1	0	Dgo	42.4570	74.5758	0.7	714.4	337	56859.	991	0.8	0.6	5.1	0.1	0.1	6.8	30	5.9
57032	0	0	0	0	Dgo	42.4570	74.5753	0.7	714.5	347	56861.	1035	0.6	1.6	4.8	2.8	0.4	8.3	21	6.4
57031	0	0	1	0	Dgo	42.4570	74.5749	0.7	714.5	351	56861.	1028	0.9	0.9	4.8	0.1	0.1	5.9	35	6.8
57030	0	0	0	0	Dgo	42.4570	74.5745	0.7	714.6	356	56860.	1164	0.8	2.7	7.2	3.6	0.4	9.8	26	7.1
57029	0	0	1	0	Dgo	42.4570	74.5741	0.7	714.6	358	56859.	1110	0.7	0.8	4.6	0.1	0.1	6.9	27	7.6
57028	0	0	1	0	Dgo	42.4570	74.5736	0.7	714.7	363	56858.	1094	0.8	0.6	6.1	0.1	0.1	8.3	44	7.6
57027	0	0	0	0	Dgo	42.4570	74.5732	0.7	714.7	372	56856.	1163	0.9	2.7	4.9	3.2	0.6	5.8	42	7.5
57026	0	0	0	0	Dgo	42.4570	74.5728	0.7	714.7	387	56856.	1161	0.8	2.3	4.1	3.0	0.6	5.3	23	7.5
57025	0	0	0	0	Dgo	42.4570	74.5723	0.7	714.7	401	56856.	1248	1.1	3.0	5.5	2.7	0.6	5.0	18	7.2
57024	0	0	0	0	Dgo	42.4570	74.5719	0.7	714.8	412	56856.	1175	0.9	2.5	5.1	3.1	0.5	6.3	28	7.0
57023	0	0	0	0	Dgo	42.4570	74.5715	0.7	714.8	418	56856.	1237	1.0	2.0	3.6	2.2	0.6	3.9	23	6.8
57022	0	0	0	0	Dgo	42.4571	74.5711	0.7	714.8	422	56856.	1231	0.9	2.2	7.0	2.4	0.3	7.9	27	6.6
57021	0	0	0	0	Dgo	42.4571	74.5706	0.7	714.8	427	56854.	1280	0.9	2.5	4.5	2.8	0.6	5.1	32	6.4
57020	0	0	0	0	Dgo	42.4571	74.5702	0.7	714.8	433	56852.	1245	1.2	2.5	4.2	2.2	0.6	3.6	22	6.4
57019	0	0	1	0	Dgo	42.4571	74.5698	0.7	714.9	440	56851.	1189	1.0	0.2	5.6	0.1	0.1	5.8	34	6.2
57018	0	0	1	0	Dgu	42.4571	74.5694	0.7	714.9	447	56850.	1179	1.2	1.3	4.8	0.1	0.1	4.1	42	6.3

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 310

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
57017	0	0	0	0	Dgu	42.4571	74.5689	0.7	714.9	450	56849.	1181	0.8	2.6	4.4	3.3	0.6	5.6	24	6.3
57016	0	0	0	0	Dgu	42.4571	74.5685	0.7	714.9	450	56848.	1199	1.1	3.8	4.3	3.6	0.9	4.1	36	6.2
57014	0	0	0	0	Dgu	42.4571	74.5676	0.7	715.0	445	56847.	1206	0.8	2.3	6.0	3.2	0.4	8.3	37	6.2
57013	0	0	1	0	Dgu	42.4571	74.5672	0.7	715.0	436	56847.	1297	1.1	0.8	6.3	0.1	0.1	5.9	26	6.2
57012	0	0	1	0	Dgu	42.4571	74.5668	0.7	715.0	425	56846.	1183	0.6	0.7	9.2	0.1	0.1	16.3	31	6.3
57011	0	0	0	0	Dgu	42.4571	74.5664	0.7	715.0	413	56845.	1211	1.0	1.5	7.4	1.7	0.2	8.1	30	6.5
57010	0	0	0	0	Dgu	42.4571	74.5660	0.7	715.0	400	56844.	1218	0.9	2.2	5.9	2.7	0.4	7.1	27	6.6
57009	0	0	1	0	Dgu	42.4571	74.5656	0.7	715.0	387	56844.	1100	1.0	1.1	4.2	0.1	0.1	4.3	32	6.7
57008	0	0	0	0	Dgu	42.4571	74.5651	0.6	715.0	374	56845.	1274	1.1	1.3	8.2	1.2	0.2	7.9	17	6.7
57007	0	0	0	0	Dgu	42.4570	74.5647	0.6	715.0	360	56846.	1208	0.7	2.0	4.6	3.2	0.5	7.2	27	6.4
57006	0	0	0	0	Dgu	42.4570	74.5643	0.6	715.0	349	56845.	1304	1.1	3.4	5.7	3.3	0.6	5.5	22	6.0
57005	0	0	0	0	Dgu	42.4570	74.5639	0.6	714.9	340	56843.	1252	0.9	1.4	4.6	1.6	0.3	5.3	39	5.5
57004	0	0	0	0	Dgu	42.4570	74.5635	0.6	714.9	336	56840.	1187	1.0	2.5	8.6	2.4	0.3	8.5	26	5.3
57003	0	0	1	0	Dgu	42.4570	74.5631	0.6	714.9	336	56841.	1211	1.1	0.9	5.2	0.1	0.1	4.8	28	5.0
57002	0	0	0	0	Dgu	42.4570	74.5627	0.6	714.9	337	56845.	1317	1.3	1.7	4.5	1.4	0.4	3.7	37	4.7
57001	0	0	0	0	Dgu	42.4570	74.5623	0.6	714.8	342	56847.	1285	1.3	1.6	5.8	1.3	0.3	4.6	23	4.6
57000	0	0	0	0	Dgu	42.4570	74.5619	0.6	714.8	351	56846.	1270	0.9	3.3	4.7	4.1	0.7	5.9	26	4.5
56999	0	0	0	0	Dgu	42.4569	74.5615	0.6	714.7	364	56844.	1294	1.0	3.4	5.6	3.7	0.6	6.1	31	4.4
56998	0	0	0	0	Dgu	42.4569	74.5611	0.6	714.7	372	56844.	1261	0.9	2.5	4.9	3.1	0.6	6.1	32	4.3
56997	0	0	0	0	Dgu	42.4569	74.5607	0.6	714.6	374	56843.	1234	0.9	1.9	5.6	2.2	0.4	6.5	34	4.3
56996	0	0	1	0	Dgu	42.4569	74.5602	0.6	714.5	372	56841.	1211	0.8	1.0	6.2	0.1	0.1	8.0	24	4.2
56995	0	0	0	0	Dgu	42.4569	74.5598	0.6	714.5	367	56841.	1154	1.0	2.7	8.3	2.7	0.4	8.2	30	4.4
56994	0	0	0	0	Dgu	42.4569	74.5594	0.6	714.4	362	56841.	1099	0.6	2.3	4.8	3.8	0.5	8.1	31	4.4
56993	0	0	0	0	Dgu	42.4569	74.5590	0.6	714.4	356	56841.	1074	0.7	2.4	5.8	3.8	0.5	9.1	28	4.3
56992	0	0	0	0	Dgu	42.4569	74.5586	0.6	714.3	348	56841.	999	0.5	2.6	2.7	0.1	1.0	0.1	25	4.3
56991	0	0	0	0	Dgu	42.4569	74.5582	0.6	714.3	334	56841.	989	0.7	1.6	4.6	2.4	0.4	6.7	31	4.2
56990	0	0	1	0	Dgu	42.4568	74.5578	0.6	714.2	320	56841.	953	0.7	0.8	5.6	0.1	0.1	8.7	30	4.3
56989	0	0	0	0	Dgu	42.4568	74.5574	0.6	714.2	310	56841.	971	0.9	1.5	4.5	1.8	0.4	5.4	21	4.3
56988	0	0	0	0	Dgu	42.4568	74.5570	0.6	714.2	307	56840.	971	0.6	2.3	5.0	3.8	0.5	8.2	28	4.3
56987	0	0	1	0	Dgu	42.4568	74.5566	0.6	714.2	305	56839.	1046	0.8	0.9	5.2	0.1	0.1	6.7	29	4.3
56986	0	0	0	0	Dgu	42.4568	74.5562	0.6	714.2	309	56838.	1106	0.8	3.0	5.5	3.8	0.6	7.0	31	4.2
56985	0	0	0	0	Dgu	42.4568	74.5558	0.6	714.2	313	56837.	1033	0.6	1.9	4.3	3.2	0.5	7.4	22	4.2
56984	0	0	0	0	Dgu	42.4568	74.5554	0.6	714.2	317	56837.	1171	0.8	1.9	8.4	2.4	0.3	10.6	25	3.7
56983	0	0	0	0	Dgu	42.4568	74.5549	0.6	714.2	319	56836.	1177	0.8	1.9	5.4	2.4	0.4	6.8	28	3.4
56982	0	0	0	0	Dgu	42.4568	74.5546	0.6	714.2	324	56835.	1135	0.9	3.5	4.8	4.2	0.8	5.8	20	3.4
56981	0	0	0	0	Dgu	42.4567	74.5541	0.6	714.2	335	56834.	1182	0.9	1.4	7.5	1.6	0.2	8.4	28	3.4
56980	0	0	0	0	Dgu	42.4567	74.5537	0.6	714.2	348	56832.	1159	0.9	1.4	5.0	1.6	0.3	5.7	29	3.5
56979	0	0	0	0	Dgu	42.4567	74.5533	0.6	714.2	364	56832.	1204	0.7	2.8	5.9	4.1	0.5	8.5	33	3.5
56978	0	0	0	0	Dgu	42.4567	74.5529	0.6	714.1	378	56831.	1138	0.7	2.2	5.5	3.3	0.5	8.1	28	3.3
56977	0	0	0	0	Dgu	42.4567	74.5525	0.6	714.1	387	56831.	1239	0.8	2.4	6.4	3.3	0.4	8.7	33	3.2
56976	0	0	0	0	Dgu	42.4567	74.5521	0.6	714.1	388	56832.	1226	0.8	2.1	6.1	2.7	0.4	7.9	22	3.3
56975	0	0	0	0	Dgu	42.4567	74.5517	0.6	714.0	383	56832.	1287	0.9	3.1	6.1	3.9	0.6	7.6	20	3.4
56974	0	0	0	0	Dgu	42.4567	74.5513	0.6	714.0	375	56831.	1268	0.9	2.8	6.1	3.5	0.5	7.5	28	3.5
56973	0	0	0	0	Dgu	42.4567	74.5509	0.6	714.0	367	56830.	1258	1.0	1.8	6.1	1.9	0.3	6.6	25	3.7
56972	0	0	1	0	Dgu	42.4566	74.5505	0.6	713.9	359	56830.	1164	1.0	0.8	5.3	0.1	0.1	5.5	35	4.0
56971	0	0	1	0	Dgu	42.4566	74.5501	0.6	713.9	350	56830.	1195	0.9	0.8	6.8	0.1	0.1	8.4	35	4.1
56970	0	0	0	0	Dgu	42.4566	74.5497	0.6	713.8	337	56830.	1135	1.1	1.5	4.7	1.4	0.3	4.5	30	4.2
56969	0	0	0	0	Dgu	42.4566	74.5492	0.6	713.7	317	56829.	1120	0.8	2.1	6.0	2.9	0.4	8.1	24	4.2
56968	0	0	0	0	Dgu	42.4566	74.5488	0.6	713.7	300	56827.	1105	0.8	1.9	5.6	2.7	0.4	7.8	16	4.3
56967	0	0	0	0	Dgu	42.4566	74.5484	0.6	713.6	289	56826.	1021	0.6	1.6	5.7	2.7	0.3	9.8	22	4.3

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 310

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
56966	0	0	0	0	Dgu	42.4566	74.5480	0.6	713.5	291	56824.	1015	0.7	1.8	4.1	2.6	0.5	6.0	28	4.3
56965	0	0	0	0	Dgu	42.4566	74.5476	0.6	713.5	296	56824.	975	0.8	2.2	4.9	3.1	0.5	6.8	37	4.1
56964	0	0	0	0	Dgu	42.4566	74.5472	0.6	713.4	304	56823.	946	0.4	1.5	5.7	0.1	0.3	0.1	26	4.1
56963	0	0	1	0	Dgu	42.4566	74.5468	0.6	713.3	314	56822.	947	0.7	0.8	3.0	0.1	0.1	4.4	29	4.1
56962	0	0	0	0	Dgu	42.4565	74.5464	0.6	713.3	324	56821.	938	0.7	1.8	3.8	2.6	0.5	5.5	29	4.0
56961	0	0	0	0	Dgu	42.4565	74.5460	0.6	713.2	332	56820.	917	0.9	2.2	3.5	2.6	0.6	4.3	32	3.8
56960	0	0	0	0	Dgu	42.4565	74.5456	0.6	713.1	340	56819.	966	0.7	1.7	5.5	2.5	0.3	8.0	30	3.4
56959	0	0	0	0	Dgu	42.4565	74.5452	0.6	713.1	345	56819.	963	0.7	1.3	5.0	2.0	0.3	7.6	32	3.4
56958	0	0	0	0	Dgu	42.4565	74.5448	0.6	713.1	350	56819.	922	0.6	1.4	4.4	2.6	0.4	8.4	28	3.5
56957	0	0	0	0	Dgu	42.4565	74.5444	0.6	713.0	351	56819.	945	0.8	2.3	5.1	2.9	0.5	6.5	24	3.4
56956	0	0	0	0	Dgu	42.4565	74.5439	0.6	713.0	352	56819.	884	0.5	1.2	3.1	0.1	0.4	0.1	32	3.2
56955	0	0	0	0	Dgu	42.4565	74.5435	0.6	713.0	353	56818.	901	0.7	1.2	3.7	1.9	0.4	5.7	30	3.2
56954	0	0	0	0	Dgu	42.4564	74.5431	0.6	713.0	355	56818.	919	0.6	3.2	2.2	5.8	1.5	4.0	29	3.5
56953	0	0	0	0	Dgu	42.4564	74.5427	0.6	713.0	353	56819.	935	0.7	1.9	1.9	3.0	1.0	3.1	28	3.8
56952	0	0	0	0	Dgu	42.4564	74.5423	0.6	713.0	348	56819.	932	0.7	2.3	5.7	3.7	0.5	9.1	39	4.1
56951	0	0	0	0	Dgu	42.4564	74.5419	0.6	713.1	342	56819.	890	0.5	1.1	4.6	0.1	0.3	0.1	29	4.3
56950	0	0	0	0	Dgo	42.4564	74.5415	0.6	713.1	338	56818.	875	0.7	2.1	4.2	3.1	0.5	6.2	31	4.6
56949	0	0	0	0	Dgo	42.4564	74.5411	0.6	713.1	337	56817.	882	0.6	2.4	3.6	4.4	0.7	6.7	29	4.9
56948	0	0	0	0	Dgo	42.4564	74.5407	0.6	713.1	335	56817.	853	0.4	1.7	4.5	0.1	0.4	0.1	24	5.0
56947	0	0	0	0	Dgo	42.4564	74.5403	0.6	713.2	333	56817.	866	0.5	1.8	4.1	0.1	0.5	0.1	28	5.0
56946	0	0	0	0	Dgo	42.4564	74.5399	0.6	713.3	332	56816.	886	0.8	1.5	4.6	2.1	0.4	6.5	24	5.2
56945	0	0	0	0	Dgo	42.4563	74.5395	0.6	713.3	334	56815.	893	0.7	1.5	4.1	2.2	0.4	6.1	21	5.2
56944	0	0	0	0	Dgo	42.4563	74.5391	0.6	713.3	339	56815.	939	0.6	1.6	3.6	2.9	0.5	6.7	35	5.2
56943	0	0	0	0	Dgo	42.4563	74.5387	0.6	713.4	345	56815.	928	0.7	2.1	1.9	3.4	1.2	3.0	31	5.3
56942	0	0	0	0	Dgo	42.4563	74.5382	0.6	713.4	351	56815.	889	0.8	1.2	4.6	1.6	0.3	6.0	29	5.3
56941	0	0	0	0	Dgo	42.4563	74.5378	0.6	713.4	356	56815.	875	0.5	2.4	3.3	0.1	0.8	0.1	28	5.4
56940	0	0	0	0	Dgo	42.4563	74.5374	0.6	713.5	365	56814.	926	0.6	1.8	4.8	3.0	0.4	8.3	20	5.7
56939	0	0	0	0	Dgo	42.4563	74.5370	0.6	713.5	370	56814.	917	0.7	1.9	4.3	2.9	0.5	6.7	27	5.7
56938	0	0	0	0	Dgo	42.4563	74.5366	0.6	713.6	370	56813.	1022	0.7	1.6	3.2	2.3	0.6	4.7	23	5.8
56937	0	0	0	0	Dgo	42.4562	74.5362	0.6	713.6	359	56814.	1013	0.8	1.9	5.6	2.5	0.4	7.5	23	6.1
56936	0	0	1	0	Dgo	42.4562	74.5358	0.6	713.6	347	56814.	1006	0.6	0.7	5.5	0.1	0.1	9.0	25	6.4
56935	0	0	0	0	Dgo	42.4562	74.5354	0.6	713.6	338	56814.	974	0.8	2.3	4.9	2.9	0.5	6.2	37	6.9
56934	0	0	0	0	Dgo	42.4562	74.5350	0.6	713.6	338	56814.	961	0.7	1.3	5.4	2.0	0.3	8.5	30	7.3
56933	0	0	0	0	Dgo	42.4562	74.5346	0.6	713.6	344	56815.	965	0.6	1.5	5.8	2.8	0.3	10.5	23	7.8
56932	0	0	0	0	Dgo	42.4562	74.5342	0.6	713.7	351	56815.	1089	1.0	1.4	5.9	1.5	0.3	6.4	28	8.0
56931	0	0	0	0	Dgo	42.4562	74.5338	0.6	713.7	353	56814.	1094	0.9	1.9	5.0	2.3	0.4	6.1	22	8.2
56930	0	0	1	0	Dgo	42.4562	74.5333	0.6	713.7	351	56814.	1040	0.8	0.7	7.0	0.1	0.1	9.1	28	8.5
56929	0	0	1	0	Dgo	42.4562	74.5329	0.6	713.7	352	56814.	1086	0.9	1.0	5.9	0.1	0.1	7.1	26	8.5
56928	0	0	0	0	Dgo	42.4562	74.5325	0.6	713.7	356	56813.	1028	0.6	2.7	5.2	4.7	0.6	9.2	27	8.5
56927	0	0	0	0	Dgo	42.4561	74.5321	0.6	713.7	363	56812.	1026	0.6	1.5	4.2	2.8	0.4	7.6	32	8.3
56926	0	0	0	0	Dgo	42.4561	74.5317	0.6	713.8	367	56812.	1035	0.8	1.5	5.0	2.2	0.3	7.1	32	8.4
56925	0	0	1	0	Dgo	42.4561	74.5313	0.6	713.8	372	56812.	1025	0.8	0.6	5.2	0.1	0.1	7.3	26	8.2
56923	0	0	0	0	Dgo	42.4561	74.5305	0.6	713.8	373	56812.	1033	0.8	2.9	5.6	4.1	0.6	7.7	34	8.1
56922	0	0	0	0	Dgu	42.4561	74.5301	0.6	713.8	370	56811.	1010	0.7	1.5	3.9	2.3	0.4	6.0	29	7.9
56921	0	0	1	0	Dgu	42.4561	74.5297	0.6	713.8	363	56811.	1056	0.7	1.1	5.8	0.1	0.1	8.9	35	7.8
56920	0	0	1	0	Dgu	42.4561	74.5293	0.6	713.8	356	56811.	987	0.7	0.3	5.9	0.1	0.1	8.7	25	7.7
56919	0	0	1	0	Dgu	42.4560	74.5289	0.6	713.9	359	56811.	1094	0.9	0.7	6.2	0.1	0.1	7.5	30	7.6
56918	0	0	0	0	Dgu	42.4560	74.5285	0.6	713.9	364	56810.	1090	1.0	1.4	6.7	1.5	0.3	7.0	28	7.5
56917	0	0	1	0	Dgu	42.4560	74.5280	0.6	713.9	367	56810.	1056	0.6	1.0	7.1	0.1	0.1	13.4	21	7.2
56916	0	0	1	0	Dgu	42.4560	74.5276	0.6	713.8	364	56809.	1124	0.8	0.9	6.6	0.1	0.1	9.2	23	6.9

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 310

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
56915	0	0	1	0	Dgu	42.4560	74.5272	0.6	713.8	357	56810.	1192	1.1	0.6	7.7	0.1	0.1	7.1	31	6.6
56914	0	0	0	0	Dgu	42.4560	74.5268	0.6	713.8	351	56811.	1144	0.9	1.9	6.6	2.3	0.3	7.9	36	6.3
56913	0	0	0	0	Dgu	42.4560	74.5264	0.6	713.8	347	56812.	1112	0.9	2.0	4.2	2.3	0.5	4.9	31	6.2
56912	0	0	0	0	Dgu	42.4560	74.5260	0.6	713.8	345	56813.	1181	1.1	1.9	7.6	1.8	0.3	7.5	25	6.1
56911	0	0	1	0	Dgu	42.4560	74.5256	0.6	713.8	346	56814.	1188	0.8	0.2	5.9	0.1	0.1	7.8	18	5.9
56910	0	0	0	0	Dgu	42.4559	74.5252	0.6	713.8	348	56814.	1189	1.0	2.3	5.8	2.3	0.4	5.8	27	5.7
56909	0	0	0	0	Dgu	42.4559	74.5248	0.6	713.7	351	56813.	1217	0.9	2.2	5.9	2.6	0.4	7.2	25	5.6
56908	0	0	0	0	Dgu	42.4559	74.5244	0.6	713.7	353	56810.	1177	0.6	2.1	7.2	3.9	0.3	13.1	19	5.2
56907	0	0	0	0	Dgu	42.4559	74.5240	0.6	713.7	353	56808.	1204	1.0	2.0	5.9	2.2	0.4	6.5	22	4.9
56906	0	0	0	0	Dgu	42.4559	74.5236	0.6	713.7	351	56807.	1230	0.8	2.6	6.6	3.5	0.4	8.8	28	4.8
56905	0	0	0	0	Dgu	42.4559	74.5232	0.6	713.7	347	56807.	1195	0.9	3.1	2.5	3.6	1.3	2.9	21	4.7
56904	0	0	0	0	Dgu	42.4559	74.5228	0.7	713.7	342	56808.	1125	0.8	2.0	5.2	2.6	0.4	6.9	30	4.2
56903	0	0	0	0	Dgu	42.4559	74.5223	0.7	713.7	337	56808.	1115	0.9	1.5	6.2	1.9	0.3	7.6	32	4.0
56902	0	0	0	0	Dgu	42.4559	74.5219	0.7	713.7	332	56807.	1179	0.9	1.8	5.6	2.0	0.4	6.2	28	3.8
56901	0	0	0	0	Dgu	42.4558	74.5215	0.7	713.6	328	56806.	1215	1.0	4.0	6.7	4.0	0.6	6.8	32	3.5
56900	0	0	0	0	Dgu	42.4558	74.5211	0.7	713.6	325	56806.	1168	0.9	1.8	5.7	2.1	0.4	6.6	28	3.2
56899	0	0	0	0	Dgu	42.4558	74.5207	0.7	713.6	324	56805.	1126	0.9	2.3	5.1	2.6	0.5	5.7	22	3.0
56898	0	0	0	0	Dgu	42.4558	74.5203	0.7	713.6	324	56805.	1159	1.0	2.6	5.2	2.7	0.5	5.5	26	2.8
56897	0	0	0	0	Dgu	42.4558	74.5199	0.7	713.5	327	56805.	1133	0.8	1.8	5.4	2.2	0.4	6.8	18	2.8
56896	0	0	0	0	Dgu	42.4558	74.5195	0.7	713.5	330	56804.	1160	1.0	2.1	5.2	2.1	0.4	5.3	27	2.8
56895	0	0	0	0	Dgu	42.4558	74.5191	0.7	713.5	335	56805.	1208	0.8	3.0	5.8	3.8	0.6	7.3	29	2.6
56894	0	0	1	0	Dgu	42.4558	74.5187	0.7	713.5	340	56805.	1159	1.0	1.1	6.1	0.1	0.1	6.4	27	2.7
56893	0	0	0	0	Dgu	42.4558	74.5183	0.7	713.4	346	56805.	1161	0.9	2.2	7.6	2.6	0.3	8.9	29	2.5
56892	0	0	0	0	Dgu	42.4557	74.5179	0.7	713.4	351	56805.	1130	1.0	2.5	4.0	2.5	0.7	4.1	30	2.7
56891	0	0	0	0	Dgu	42.4557	74.5174	0.7	713.4	353	56806.	1157	0.8	1.3	5.8	1.6	0.3	7.3	27	2.8
56890	0	0	0	0	Dgu	42.4557	74.5171	0.7	713.4	352	56806.	1058	0.9	1.3	5.6	1.4	0.3	6.2	34	2.8
56889	0	0	0	0	Dgu	42.4557	74.5166	0.7	713.4	352	56804.	1048	1.0	2.8	4.4	3.0	0.7	4.8	23	2.9
56888	0	0	0	0	Dgu	42.4557	74.5162	0.8	713.3	354	56803.	1046	0.6	1.7	4.9	2.8	0.4	8.0	33	3.0
56887	0	0	0	0	Dgu	42.4557	74.5158	0.8	713.3	362	56803.	1055	0.9	1.5	4.9	1.9	0.3	6.0	34	3.1
56886	0	0	0	0	Dgu	42.4557	74.5154	0.8	713.3	364	56803.	1043	0.8	1.4	4.4	1.8	0.3	5.7	32	3.2
56885	0	0	1	0	Dgu	42.4557	74.5150	0.8	713.3	361	56802.	1000	0.7	0.8	6.5	0.1	0.1	9.5	23	3.3
56884	0	0	0	0	Dgu	42.4557	74.5146	0.8	713.3	348	56803.	1019	0.7	1.6	5.7	2.5	0.3	8.8	28	3.4
56883	0	0	0	0	Dgu	42.4557	74.5142	0.8	713.3	335	56803.	944	0.5	2.1	5.3	0.1	0.4	0.1	27	3.7
56882	0	0	1	0	Dgu	42.4556	74.5138	0.8	713.3	325	56802.	948	0.5	0.9	5.0	0.1	0.1	0.1	39	3.8
56881	0	0	0	0	Dgu	42.4556	74.5134	0.8	713.4	319	56802.	986	0.7	1.7	6.2	2.6	0.3	9.5	31	3.9
56880	0	0	0	0	Dgu	42.4556	74.5130	0.8	713.4	315	56801.	941	0.8	1.9	4.5	2.7	0.5	6.2	24	4.0
56879	0	0	0	0	Dgu	42.4556	74.5126	0.8	713.4	312	56801.	881	0.5	1.1	6.0	0.1	0.2	0.1	29	4.3
56878	0	0	0	0	Dgu	42.4556	74.5121	0.8	713.4	311	56800.	1009	0.8	1.3	4.5	1.8	0.3	6.3	26	4.5
56877	0	0	0	0	Dgu	42.4556	74.5117	0.8	713.5	312	56799.	950	0.7	2.2	4.3	3.2	0.5	6.4	22	4.7
56876	0	0	0	0	Dgu	42.4556	74.5113	0.8	713.5	315	56799.	937	0.7	1.7	4.5	2.7	0.4	7.0	34	4.8
56875	0	0	0	0	Dgu	42.4556	74.5109	0.8	713.5	319	56798.	976	0.7	1.2	6.0	1.8	0.2	9.0	26	4.9
56874	0	0	0	0	Dgu	42.4555	74.5105	0.8	713.5	322	56798.	929	0.8	1.5	4.7	2.0	0.4	6.3	28	4.9
56873	0	0	0	0	Dgu	42.4555	74.5101	0.8	713.6	327	56798.	914	0.6	1.3	5.8	2.2	0.3	10.0	29	4.9
56872	0	0	1	0	Dgu	42.4555	74.5097	0.8	713.6	335	56798.	944	0.7	1.0	5.4	0.1	0.1	7.8	33	4.8
56871	0	0	1	0	Dgu	42.4555	74.5093	0.8	713.6	344	56798.	930	0.8	1.0	2.3	0.1	0.1	3.1	26	4.6
56870	0	0	0	0	Dgu	42.4555	74.5089	0.8	713.6	356	56798.	940	0.8	2.8	4.6	3.9	0.7	6.3	34	4.6
56869	0	0	0	0	Dgu	42.4555	74.5085	0.8	713.6	372	56797.	934	0.8	2.0	2.9	2.8	0.7	4.0	27	4.4
56868	0	0	0	0	Dgu	42.4555	74.5081	0.8	713.6	396	56797.	967	0.5	2.8	6.0	0.1	0.5	0.1	27	4.5
56867	0	0	0	0	Dgu	42.4555	74.5077	0.8	713.6	423	56797.	1122	0.7	1.5	4.0	2.5	0.4	6.5	16	4.5
56866	0	0	1	0	Dgu	42.4555	74.5073	0.8	713.6	450	56797.	1029	0.8	0.8	5.6	0.1	0.1	7.9	30	4.5

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 310

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
56865	0	0	0	0	Dgu	42.4554	74.5069	0.8	713.6	470	56797.	1062	0.9	2.1	5.9	2.3	0.4	6.5	29	4.4
56864	0	0	1	0	Dgu	42.4554	74.5064	0.8	713.5	484	56797.	1004	0.7	1.2	2.2	0.1	0.1	3.4	29	4.4
56863	0	0	0	0	Dgu	42.4554	74.5060	0.8	713.5	493	56797.	1228	0.9	2.7	7.2	3.3	0.4	8.8	27	4.2
56862	0	0	0	0	Dgu	42.4554	74.5056	0.8	713.4	502	56797.	1166	0.8	2.1	5.9	2.9	0.4	8.2	25	4.0
56861	0	0	0	0	Dgu	42.4554	74.5052	0.8	713.3	511	56798.	1284	1.0	3.3	5.5	3.4	0.6	5.7	26	3.8
56860	0	0	1	0	Dgu	42.4554	74.5048	0.8	713.3	517	56797.	1179	0.9	1.2	5.6	0.1	0.1	6.1	26	3.9
56859	0	0	1	0	Dgu	42.4554	74.5044	0.8	713.2	510	56796.	1076	0.9	1.1	4.5	0.1	0.1	5.4	38	3.9
56858	0	0	0	0	Dgu	42.4554	74.5040	0.8	713.1	493	56796.	1097	1.0	2.7	4.8	2.8	0.6	5.0	27	3.7
56857	0	0	0	0	Dgu	42.4553	74.5036	0.9	713.0	470	56796.	1116	0.6	2.7	6.3	4.6	0.5	10.5	30	3.7
56856	0	0	0	0	Dgu	42.4553	74.5032	0.9	712.9	452	56796.	1081	0.6	1.9	5.7	3.3	0.4	10.0	22	3.6
56855	0	0	0	0	Dgu	42.4553	74.5028	0.9	712.8	439	56795.	1024	0.9	2.6	3.8	3.2	0.7	4.7	26	3.6
56854	0	0	0	0	Dgu	42.4553	74.5024	0.9	712.7	428	56795.	1032	0.8	1.5	4.8	2.1	0.3	6.6	35	3.5
56853	0	0	0	0	Dgu	42.4553	74.5020	0.9	712.6	421	56795.	977	0.5	2.6	4.7	0.1	0.6	0.1	31	3.3
56852	0	0	0	0	Dgu	42.4553	74.5016	0.9	712.5	416	56795.	937	0.7	2.5	2.5	3.8	1.1	3.7	36	3.4
56851	0	0	0	0	Dgu	42.4553	74.5011	0.9	712.4	416	56794.	957	0.5	1.8	6.2	0.1	0.3	0.1	27	3.7
56850	0	0	0	0	Dgu	42.4553	74.5007	0.9	712.3	416	56793.	979	0.5	2.6	4.6	0.1	0.6	0.1	21	3.8
56849	0	0	1	0	Dgu	42.4553	74.5003	0.9	712.3	415	56792.	962	0.8	0.6	5.5	0.1	0.1	7.7	41	4.0
56848	0	0	0	0	Dgu	42.4552	74.4999	1.0	712.2	410	56792.	948	0.8	1.9	3.0	2.4	0.6	4.0	29	4.1
56847	0	0	0	0	Dgu	42.4552	74.4995	1.0	712.2	405	56791.	1027	0.8	3.1	4.3	4.3	0.8	6.1	33	4.2
56846	0	0	0	0	Dgu	42.4552	74.4991	1.0	712.1	399	56791.	1033	0.7	2.4	5.0	3.8	0.5	8.1	28	4.3
56845	0	0	0	0	Dgu	42.4552	74.4987	1.0	712.1	393	56791.	1002	0.6	2.0	6.3	3.5	0.3	11.4	30	4.4
56844	0	0	0	0	Dgu	42.4552	74.4983	1.0	712.1	387	56791.	938	0.6	1.4	6.3	2.3	0.3	10.3	30	4.5
56843	0	0	0	0	Dgu	42.4552	74.4979	1.0	712.1	381	56791.	955	0.5	2.3	3.5	0.1	0.7	0.1	17	4.4
56842	0	0	0	0	Dgu	42.4552	74.4975	1.1	712.2	376	56791.	911	0.5	2.3	4.5	0.1	0.6	0.1	37	4.3
56841	0	0	0	0	Dgu	42.4552	74.4971	1.1	712.2	370	56792.	938	0.3	2.1	4.2	0.1	0.6	0.1	27	4.3
56840	0	0	1	0	Dgu	42.4552	74.4967	1.1	712.2	364	56792.	1015	0.7	0.9	6.2	0.1	0.1	10.1	23	4.4
56839	0	0	1	0	Dgu	42.4552	74.4963	1.1	712.3	360	56791.	962	0.5	1.2	7.3	0.1	0.1	0.1	26	4.4
56838	0	0	0	0	Dgu	42.4551	74.4958	1.1	712.4	358	56791.	1002	0.9	2.0	5.9	2.3	0.4	6.8	27	4.4
56837	0	0	0	0	Dgu	42.4551	74.4954	1.2	712.5	358	56790.	960	0.5	1.6	3.4	0.1	0.5	0.1	30	4.6
56836	0	0	0	0	Dgu	42.4551	74.4950	1.2	712.5	360	56790.	899	0.7	2.6	3.1	3.9	0.9	4.8	34	4.7
56835	0	0	0	0	Dgu	42.4551	74.4946	1.2	712.7	365	56791.	1025	1.0	2.1	5.6	2.2	0.4	6.0	23	4.7
56834	0	0	0	0	Dgu	42.4551	74.4942	1.2	712.7	369	56791.	1046	0.8	2.0	5.2	2.7	0.4	7.1	28	4.6
56832	0	0	0	0	Dgu	42.4551	74.4934	1.3	712.9	371	56792.	1091	0.8	2.4	4.6	3.1	0.6	6.1	41	4.6
56831	0	0	0	0	Dgu	42.4551	74.4930	1.3	713.0	370	56793.	1040	0.6	1.9	4.3	3.2	0.5	7.1	22	4.6
56830	0	0	0	0	Dgu	42.4550	74.4926	1.3	713.1	369	56792.	936	0.5	1.1	5.8	0.1	0.2	0.1	27	4.6
56829	0	0	0	0	Dgu	42.4550	74.4922	1.3	713.2	368	56791.	959	0.6	3.8	3.2	6.6	1.3	5.4	24	4.5
56828	0	0	0	0	Dgu	42.4550	74.4918	1.3	713.3	368	56791.	1010	0.6	2.7	3.5	4.8	0.8	6.1	33	4.5
56827	0	0	0	0	Dgu	42.4550	74.4914	1.4	713.4	372	56790.	1075	0.7	1.8	6.9	2.7	0.3	10.3	23	4.7
56826	0	0	0	0	Dgu	42.4550	74.4910	1.4	713.5	375	56790.	1050	0.5	2.0	5.4	0.1	0.4	0.1	13	4.6
56825	0	0	0	0	Dgu	42.4550	74.4905	1.4	713.6	377	56788.	1106	0.7	1.5	4.6	2.3	0.4	7.2	27	4.4
56824	0	0	0	0	Dgu	42.4550	74.4901	1.4	713.7	373	56787.	968	0.8	1.7	4.6	2.3	0.4	6.3	23	4.6
56823	0	0	0	0	Dgu	42.4550	74.4897	1.5	713.9	367	56786.	1021	0.8	1.5	3.6	2.1	0.5	5.1	25	4.7
56822	0	0	0	0	Dgu	42.4550	74.4893	1.5	714.0	360	56786.	980	0.9	2.2	3.6	2.4	0.6	4.0	32	4.7
56821	0	0	1	0	Dgu	42.4549	74.4889	1.5	714.1	352	56785.	945	0.8	0.9	4.1	0.1	0.1	5.7	35	4.9
56820	0	0	0	0	Dgu	42.4549	74.4885	1.6	714.2	346	56784.	905	0.6	1.5	3.5	2.5	0.5	5.8	31	5.1
56819	0	0	0	0	Dgu	42.4549	74.4881	1.6	714.3	342	56784.	918	0.9	2.0	2.3	2.4	0.9	2.8	25	5.1
56818	0	0	0	0	Dgu	42.4549	74.4877	1.6	714.4	340	56783.	912	0.6	2.3	3.8	4.3	0.6	7.1	31	5.2
56817	0	0	0	0	Dgu	42.4549	74.4873	1.6	714.5	337	56782.	885	0.4	2.2	3.6	0.1	0.6	0.1	25	5.0
56816	0	0	0	0	Dgu	42.4549	74.4869	1.7	714.7	331	56782.	904	0.5	2.8	4.8	0.1	0.6	0.1	36	4.9
56815	0	0	0	0	Dgu	42.4549	74.4865	1.7	714.8	324	56783.	881	0.4	2.1	3.6	0.1	0.6	0.1	35	4.8

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 310

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
56814	0	0	0	0	Dgu	42.4549	74.4861	1.7	714.9	316	56782.	831	0.5	2.5	3.2	0.1	0.8	0.1	40	4.6
56813	0	0	0	0	Dgu	42.4549	74.4857	1.8	715.1	310	56781.	875	0.5	1.8	3.1	0.1	0.6	0.1	33	4.7
56812	0	0	0	0	Dgu	42.4548	74.4852	1.8	715.2	306	56781.	915	0.6	2.2	4.0	4.3	0.6	7.8	31	4.8
56811	0	0	0	0	Dgu	42.4548	74.4848	1.8	715.3	304	56781.	887	0.5	1.2	3.8	0.1	0.3	0.1	32	4.6
56810	0	0	0	0	Dgu	42.4548	74.4844	1.9	715.5	300	56780.	963	0.6	2.3	2.8	4.0	0.9	4.8	20	4.4
56809	0	0	0	0	Dgu	42.4548	74.4840	1.9	715.6	296	56782.	924	0.6	2.4	4.5	4.5	0.6	8.7	23	4.2
56808	0	0	1	0	Dgu	42.4548	74.4836	2.0	715.8	292	56782.	883	0.4	0.3	3.9	0.1	0.1	0.1	27	4.2
56807	0	0	0	0	Dgu	42.4548	74.4832	2.0	716.0	289	56782.	980	0.9	1.6	4.9	1.9	0.4	5.8	21	4.3
56806	0	0	0	0	Dgu	42.4548	74.4828	2.0	716.2	288	56782.	963	0.6	1.4	5.6	2.3	0.3	9.4	25	4.3
56805	0	0	0	0	Dgu	42.4548	74.4824	2.1	716.4	288	56782.	900	0.6	1.5	4.4	2.9	0.4	8.4	29	4.3
56804	0	0	0	0	Dgu	42.4548	74.4820	2.1	716.6	287	56783.	1038	0.7	1.9	5.5	2.8	0.4	8.0	30	4.7
56803	0	0	0	0	Dgu	42.4548	74.4816	2.1	716.9	286	56784.	1029	0.7	1.7	5.3	2.5	0.3	8.0	24	4.9
56802	0	0	0	0	Dgu	42.4547	74.4812	2.2	717.2	285	56784.	966	0.6	1.8	4.1	3.2	0.5	7.4	19	5.1
56801	0	0	0	0	Dgu	42.4547	74.4808	2.2	717.4	287	56785.	1017	0.5	2.9	4.5	0.1	0.7	0.1	28	5.0
56800	0	0	0	0	Dgu	42.4547	74.4804	2.3	717.8	292	56785.	972	0.6	2.1	5.5	3.7	0.4	9.8	23	5.2
56799	0	0	1	0	Dgu	42.4547	74.4799	2.3	718.1	299	56784.	1003	0.8	1.0	6.0	0.1	0.1	8.0	25	5.3
56798	0	0	0	0	Dgu	42.4547	74.4795	2.3	718.4	306	56784.	1001	0.8	1.4	5.3	2.0	0.3	7.5	33	5.5
56797	0	0	0	0	Dgu	42.4547	74.4791	2.4	718.7	312	56785.	1003	0.7	1.6	4.4	2.4	0.4	6.5	21	5.5
56796	0	0	0	0	Dgu	42.4547	74.4787	2.4	719.1	316	56785.	982	0.9	1.8	4.7	2.1	0.4	5.6	33	5.4
56795	0	0	0	0	Dgu	42.4547	74.4783	2.4	719.5	316	56786.	982	0.8	1.3	4.6	1.8	0.3	6.5	38	5.4
56794	0	0	0	0	Dgu	42.4546	74.4779	2.5	719.9	316	56786.	1026	0.7	2.2	6.0	3.4	0.4	9.5	28	5.4
56793	0	0	0	0	Dgu	42.4546	74.4775	2.5	720.3	316	56785.	897	0.7	1.8	2.2	2.6	0.9	3.3	19	5.4
56792	0	0	0	0	Dgu	42.4546	74.4771	2.5	720.7	316	56785.	931	0.6	1.8	4.4	3.0	0.5	7.3	27	5.5
56791	0	0	0	0	Dgu	42.4546	74.4767	2.5	721.1	315	56785.	972	1.0	2.1	3.2	2.3	0.7	3.5	28	5.5
56790	0	0	0	0	Dgu	42.4546	74.4763	2.6	721.5	314	56785.	987	0.7	2.4	3.7	3.6	0.7	5.6	30	5.7
56789	0	0	1	0	Dgu	42.4546	74.4759	2.6	722.0	314	56785.	931	0.7	0.7	6.5	0.1	0.1	9.3	21	6.0
56788	0	0	0	0	Dgu	42.4546	74.4755	2.6	722.4	318	56784.	1006	0.8	1.8	3.3	2.4	0.6	4.6	25	6.1
56787	0	0	0	0	Dgu	42.4546	74.4751	2.6	722.8	326	56785.	1041	0.8	1.2	5.3	1.7	0.3	7.4	22	6.0
56786	0	0	0	0	Dgu	42.4546	74.4746	2.6	723.2	338	56784.	1011	0.7	1.6	6.8	2.4	0.3	10.0	16	6.4
56785	0	0	0	0	Dgu	42.4545	74.4743	2.6	723.6	350	56782.	1042	0.7	2.4	5.2	3.9	0.5	8.4	26	6.8
56784	0	0	0	0	Dgu	42.4545	74.4738	2.7	724.1	364	56782.	1037	0.6	1.6	3.9	2.8	0.5	6.9	17	7.0
56783	0	0	0	0	Dgu	42.4545	74.4734	2.7	724.5	382	56782.	1047	0.7	2.0	5.4	2.9	0.4	7.9	34	6.9
56782	0	0	0	0	Dgu	42.4545	74.4730	2.7	724.9	403	56782.	1187	1.0	2.9	3.2	3.0	0.9	3.3	28	6.8
56781	0	0	0	0	Dgu	42.4545	74.4726	2.7	725.3	422	56782.	1166	0.8	1.5	5.2	2.0	0.3	6.9	20	6.6
56780	0	0	0	0	Dgu	42.4545	74.4722	2.7	725.7	430	56781.	1288	1.0	1.5	5.6	1.6	0.3	5.8	16	6.4
56779	0	0	0	0	Dgu	42.4545	74.4718	2.7	726.1	426	56781.	1230	0.8	2.4	5.0	3.3	0.5	6.8	13	6.0
56778	0	0	0	0	Dhmo	42.4545	74.4714	2.7	726.5	416	56781.	1193	1.0	2.4	3.8	2.5	0.7	3.9	32	5.6
56777	0	0	0	0	Dhmo	42.4544	74.4710	2.7	726.9	407	56781.	1204	0.8	1.4	5.9	1.9	0.3	8.0	21	5.2
56776	0	0	0	0	Dhmo	42.4544	74.4706	2.7	727.3	403	56780.	1223	0.7	2.6	5.7	3.9	0.5	8.7	29	5.2
56775	0	0	0	0	Dhmo	42.4544	74.4702	2.7	727.6	403	56779.	1145	0.9	3.2	3.3	3.9	1.0	4.0	27	5.0
56774	0	0	0	0	Dhmo	42.4544	74.4698	2.7	728.0	407	56779.	1177	0.8	2.3	6.3	3.2	0.4	8.6	11	4.8
56773	0	0	0	0	Dhmo	42.4544	74.4694	2.7	728.3	413	56778.	1158	0.8	1.5	5.3	1.9	0.3	6.8	20	4.6
56772	0	0	0	0	Dhmo	42.4544	74.4689	2.7	728.5	417	56776.	1138	0.8	2.1	5.7	3.0	0.4	8.1	25	4.6
56771	0	0	1	0	Dhmo	42.4544	74.4685	2.7	728.8	422	56776.	1062	0.9	1.2	5.7	0.1	0.1	6.7	26	4.6
56770	0	0	0	0	Dhmo	42.4544	74.4680	2.7	729.0	427	56777.	1045	0.8	2.1	6.1	2.9	0.4	8.3	28	4.5
56769	0	0	0	0	Dhmo	42.4544	74.4675	2.7	729.2	431	56777.	1070	0.6	2.9	5.7	5.1	0.6	9.9	23	4.5
56768	0	0	1	0	Dhmo	42.4544	74.4670	2.6	729.4	432	56776.	949	0.6	0.8	4.9	0.1	0.1	8.6	32	4.5
56767	0	0	0	0	Dhmo	42.4545	74.4665	2.6	729.5	429	56776.	954	0.6	2.5	2.5	4.4	1.0	4.5	23	4.5
56766	0	0	0	0	Dhmo	42.4545	74.4660	2.6	729.7	427	56776.	900	0.6	3.3	4.6	6.0	0.8	8.5	27	4.5
56765	0	0	0	0	Dhmo	42.4545	74.4656	2.6	729.8	424	56776.	843	0.6	1.2	3.6	2.3	0.4	6.8	28	4.3

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 310

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
56764	0	0	0	0	Dhmo	42.4545	74.4651	2.6	729.9	421	56776.	830	0.5	2.5	4.1	0.1	0.7	0.1	22	4.2
56763	0	0	1	0	Dhmo	42.4545	74.4646	2.6	730.0	423	56776.	913	0.6	0.2	6.4	0.1	0.1	12.7	23	4.1
56762	0	0	1	0	Dhpm	42.4545	74.4641	2.6	730.0	424	56774.	859	0.8	0.9	5.2	0.1	0.1	6.7	23	4.0
56761	0	0	0	0	Dhpm	42.4545	74.4636	2.5	730.1	426	56774.	926	0.7	1.3	2.8	1.9	0.5	4.2	27	3.9
56760	0	0	0	0	Dhpm	42.4546	74.4632	2.5	730.1	431	56774.	892	0.8	1.2	4.6	1.6	0.3	6.1	21	3.8
56759	0	0	0	0	Dhpm	42.4546	74.4627	2.5	730.1	439	56774.	923	0.7	2.3	4.3	3.7	0.6	6.8	27	3.9
56758	0	0	0	0	Dhpm	42.4546	74.4622	2.5	730.2	447	56774.	838	0.5	1.7	4.7	0.1	0.4	0.1	18	3.9
56757	0	0	0	0	Dhpm	42.4546	74.4617	2.5	730.2	450	56774.	941	0.5	2.1	5.5	0.1	0.4	0.1	22	3.9
56756	0	0	0	0	Dhpm	42.4546	74.4612	2.4	730.2	451	56775.	874	0.6	2.3	4.1	4.6	0.6	8.2	24	4.1
56755	0	0	1	0	Dhpm	42.4546	74.4607	2.4	730.2	455	56777.	981	0.8	0.9	3.9	0.1	0.1	5.2	24	4.1
56754	0	0	0	0	Dhpm	42.4546	74.4603	2.4	730.2	466	56781.	1014	0.8	2.6	4.6	3.5	0.6	6.2	24	4.2
56753	0	0	0	0	Dhpm	42.4547	74.4598	2.4	730.2	485	56786.	979	1.0	1.7	6.3	1.8	0.3	6.8	24	4.2
56752	0	0	0	0	Dhpm	42.4547	74.4593	2.3	730.1	511	56796.	1026	0.7	2.0	4.6	3.1	0.5	7.3	36	4.4
56751	0	0	0	1	Dhpm	42.4547	74.4588	2.3	730.1	542	56811.	969	0.9	3.0	1.8	3.4	0.1	0.1	29	4.2
56750	0	0	0	0	Dhpm	42.4547	74.4583	2.3	730.0	570	56825.	908	0.7	1.7	4.2	2.6	0.4	6.6	22	4.3
56749	0	0	0	0	Dhpm	42.4547	74.4578	2.3	730.0	588	56832.	1096	1.1	2.9	7.5	2.7	0.4	6.8	25	4.3
56748	0	0	0	0	Dhpm	42.4547	74.4574	2.2	729.9	597	56830.	991	0.8	2.2	2.9	3.0	0.8	3.9	15	4.1
56747	0	0	1	0	Dhpm	42.4547	74.4569	2.2	729.8	611	56820.	1154	1.1	1.5	7.3	0.1	0.1	6.9	29	3.9
56746	0	0	1	0	Dhpm	42.4548	74.4564	2.2	729.7	634	56807.	1270	0.7	0.7	5.7	0.1	0.1	9.1	23	3.8
56745	0	0	0	0	Dhpm	42.4548	74.4559	2.1	729.6	658	56794.	1361	0.8	2.7	5.4	3.6	0.5	7.2	24	3.7
56744	0	0	0	0	Dhpm	42.4548	74.4554	2.1	729.4	675	56785.	1519	1.3	4.2	5.0	3.2	0.9	3.9	25	3.7
56742	0	0	0	0	Dhpm	42.4548	74.4544	2.0	729.3	683	56779.	1564	1.8	3.6	5.1	2.1	0.8	2.9	19	3.6
56741	0	0	0	0	Dhpm	42.4548	74.4540	2.0	729.1	688	56776.	1548	1.6	4.1	6.5	2.7	0.7	4.3	19	3.7
56740	0	0	0	0	Dhpm	42.4548	74.4535	2.0	728.9	687	56775.	1551	0.9	5.8	6.1	6.9	1.0	7.1	29	3.9
56739	0	0	0	0	Dhpm	42.4548	74.4530	1.9	728.6	679	56773.	1590	1.0	5.2	7.1	5.2	0.8	7.0	23	4.0
56738	0	0	0	0	Dhpm	42.4549	74.4525	1.9	728.4	654	56771.	1439	1.0	3.1	8.7	3.3	0.4	9.4	21	4.1
56737	0	0	1	0	Dhpm	42.4549	74.4520	1.9	728.2	610	56770.	1385	1.5	1.2	4.8	0.1	0.1	3.3	31	4.2
56736	0	0	0	0	Dhpm	42.4549	74.4515	1.8	727.9	551	56770.	1301	1.2	2.6	7.9	2.3	0.4	6.9	26	4.3
56735	0	0	1	0	Dhpm	42.4549	74.4511	1.8	727.6	496	56770.	1154	1.1	0.8	3.7	0.1	0.1	3.5	30	4.1
56734	0	0	0	0	Dhpm	42.4549	74.4506	1.7	727.3	453	56770.	1021	0.8	2.1	3.8	2.9	0.6	5.2	28	4.2
56733	0	0	1	0	Dhpm	42.4549	74.4501	1.7	727.0	421	56770.	983	0.9	0.6	5.6	0.1	0.1	7.0	29	4.2
56732	0	0	1	0	Dhpm	42.4549	74.4496	1.7	726.7	400	56770.	977	0.6	0.0	6.2	0.1	0.1	11.2	36	4.3
56731	0	0	0	0	Dhpm	42.4550	74.4491	1.6	726.3	389	56770.	960	0.9	2.1	4.2	2.6	0.5	5.2	22	4.5
56730	0	0	0	0	Dhpm	42.4550	74.4486	1.6	726.0	391	56769.	1018	0.7	1.9	5.3	2.7	0.4	7.7	25	4.6
56729	0	0	0	0	Dhpm	42.4550	74.4482	1.6	725.7	403	56769.	1009	0.8	1.3	4.3	1.6	0.3	5.4	21	4.9
56728	0	0	0	0	Dhpm	42.4550	74.4477	1.5	725.4	416	56769.	1022	0.8	1.7	2.9	2.2	0.6	3.7	32	5.2
56727	0	0	0	0	Dhpm	42.4550	74.4472	1.5	725.1	424	56771.	1027	0.9	3.2	5.4	3.7	0.6	6.3	33	5.2
56726	0	0	1	0	Dhpm	42.4550	74.4467	1.5	724.8	423	56772.	1108	0.8	1.1	4.4	0.1	0.1	6.2	22	5.4
56725	0	0	0	0	Dhpm	42.4550	74.4462	1.4	724.5	415	56772.	1028	0.8	1.7	4.4	2.1	0.4	5.6	23	5.5
56724	0	0	1	0	Dhpm	42.4550	74.4457	1.4	724.2	403	56773.	1036	0.8	1.2	4.0	0.1	0.1	5.1	20	5.6
56723	0	0	0	0	Dhpm	42.4551	74.4453	1.4	723.9	390	56774.	949	0.7	1.4	5.7	2.1	0.3	9.1	33	5.8
56722	0	0	1	0	Dhpm	42.4551	74.4448	1.3	723.6	381	56775.	938	0.6	1.0	6.0	0.1	0.1	10.1	21	5.9
56721	0	0	0	0	Dhpm	42.4551	74.4443	1.3	723.3	376	56775.	935	0.6	1.8	4.1	2.9	0.5	6.7	26	6.4
56720	0	0	1	0	Dhpm	42.4551	74.4438	1.3	723.0	374	56775.	898	0.8	0.8	4.9	0.1	0.1	6.8	21	6.6
56719	0	0	1	0	Dhpm	42.4551	74.4433	1.3	722.7	374	56775.	931	0.6	0.7	5.9	0.1	0.1	9.7	18	6.8
56718	0	0	0	0	Dhpm	42.4551	74.4429	1.2	722.4	375	56775.	799	0.5	2.1	3.7	0.1	0.6	0.1	25	7.1
56717	0	0	0	0	Dhmo	42.4552	74.4424	1.2	722.1	373	56776.	828	0.4	1.5	5.6	0.1	0.3	0.1	21	7.5
56716	0	0	1	0	Dhmo	42.4552	74.4419	1.2	721.8	372	56777.	833	0.6	1.1	3.9	0.1	0.1	7.6	28	7.8
56715	0	0	0	0	Dhmo	42.4552	74.4414	1.1	721.5	371	56778.	927	0.4	1.7	3.8	0.1	0.5	0.1	24	7.9
56714	0	0	0	0	Dhmo	42.4552	74.4409	1.1	721.2	369	56778.	857	0.5	1.9	4.2	0.1	0.5	0.1	33	8.1

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 310

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
56713	0	0	1	0	Dhmo	42.4552	74.4404	1.1	720.9	365	56778.	757	0.5	1.0	3.5	0.1	0.1	0.1	24	8.3
56712	0	0	1	0	Dhmo	42.4552	74.4400	1.1	720.5	362	56778.	764	0.4	0.4	2.6	0.1	0.1	0.1	38	8.3
56711	0	0	0	0	Dhmo	42.4552	74.4395	1.0	720.2	364	56779.	804	0.6	1.3	4.7	2.5	0.3	8.6	31	8.3
56710	0	0	0	0	Dhmo	42.4552	74.4390	1.0	719.9	369	56780.	810	0.5	1.7	2.8	0.1	0.7	0.1	17	8.3
56709	0	0	0	0	Dhmo	42.4553	74.4385	1.0	719.5	374	56780.	796	0.5	1.9	3.7	0.1	0.6	0.1	28	8.2
56708	0	0	0	0	Dhmo	42.4553	74.4380	0.9	719.2	376	56780.	797	0.6	1.4	2.7	2.6	0.6	5.0	30	8.3
56707	0	0	0	0	Dhmo	42.4553	74.4375	0.9	718.8	377	56781.	833	0.5	1.7	3.7	0.1	0.5	0.1	29	8.5
56706	0	0	1	0	Dhmo	42.4553	74.4371	0.9	718.4	376	56781.	796	0.5	1.0	5.1	0.1	0.1	0.1	19	8.6
56705	0	0	1	0	Dhmo	42.4553	74.4366	0.9	718.1	376	56782.	806	0.3	0.9	5.3	0.1	0.1	0.1	25	9.1
56704	0	0	1	0	Dhmo	42.4553	74.4361	0.9	717.7	378	56782.	882	0.6	0.1	4.3	0.1	0.1	7.8	29	9.2
56703	0	0	1	0	Dhmo	42.4553	74.4356	0.8	717.3	387	56782.	921	0.6	0.8	3.3	0.1	0.1	6.2	27	9.4
56702	0	0	0	0	Dhmo	42.4553	74.4351	0.8	717.0	400	56782.	963	0.6	2.8	5.2	5.4	0.6	10.1	41	9.5
56701	0	0	0	0	Dhmo	42.4554	74.4346	0.8	716.7	408	56783.	918	0.4	2.4	1.9	0.1	1.3	0.1	21	9.4
56700	0	0	0	0	Dhmo	42.4554	74.4342	0.8	716.4	408	56783.	1021	0.6	2.1	6.0	3.7	0.4	10.3	28	9.3
56699	0	0	0	0	Dhmo	42.4554	74.4337	0.7	716.0	404	56783.	1185	1.0	2.4	4.0	2.3	0.6	4.0	31	9.3
56698	0	0	1	0	Dhmo	42.4554	74.4332	0.7	715.7	403	56782.	1055	1.0	0.9	5.8	0.1	0.1	5.9	22	9.0
56697	0	0	0	0	Dhmo	42.4554	74.4327	0.7	715.4	406	56781.	1251	1.1	1.4	6.1	1.4	0.3	6.0	25	8.9
56696	0	0	1	0	Dhmo	42.4554	74.4322	0.7	715.1	408	56782.	1191	0.8	0.4	5.6	0.1	0.1	7.2	31	8.9
56695	0	0	1	0	Dhmo	42.4554	74.4317	0.7	714.9	406	56784.	1247	0.9	1.4	6.9	0.1	0.1	7.8	27	8.8
56694	0	0	1	0	Dhmo	42.4555	74.4313	0.7	714.6	398	56784.	1158	1.0	0.7	6.7	0.1	0.1	7.0	30	8.8
56693	0	0	0	0	Dgu	42.4555	74.4308	0.7	714.4	383	56785.	1202	0.8	2.3	5.4	3.2	0.5	7.4	33	8.7
56692	0	0	0	0	Dgu	42.4555	74.4303	0.7	714.1	367	56787.	991	0.6	1.6	3.3	2.7	0.5	5.7	38	8.4
56691	0	0	0	0	Dgu	42.4555	74.4298	0.7	713.9	354	56789.	1055	0.8	1.4	5.6	1.9	0.3	7.5	20	8.3
56690	0	0	1	0	Dgu	42.4555	74.4293	0.6	713.7	348	56791.	900	0.7	0.4	5.7	0.1	0.1	8.5	26	8.2
56689	0	0	1	0	Dgu	42.4555	74.4288	0.6	713.6	344	56791.	938	0.5	1.1	4.5	0.1	0.1	0.1	35	8.2
56688	0	0	0	0	Dgu	42.4555	74.4284	0.6	713.4	343	56792.	970	0.6	1.6	4.6	2.7	0.4	7.8	23	8.1
56687	0	0	1	0	Dgu	42.4556	74.4279	0.6	713.3	344	56794.	902	0.8	1.1	4.1	0.1	0.1	5.8	27	8.2
56686	0	0	1	0	Dgu	42.4556	74.4274	0.6	713.2	348	56796.	878	0.7	0.3	4.5	0.1	0.1	7.2	29	8.3
56685	0	0	1	0	Dgu	42.4556	74.4269	0.6	713.1	352	56796.	859	0.7	0.5	3.3	0.1	0.1	4.9	22	8.5
56684	0	0	0	0	Dgu	42.4556	74.4264	0.6	713.0	358	56797.	977	0.5	1.5	5.3	0.1	0.3	0.1	19	8.4
56683	0	0	1	0	Dgu	42.4556	74.4259	0.6	712.9	363	56798.	962	0.7	0.9	5.9	0.1	0.1	8.8	22	8.5
56682	0	0	0	0	Dgu	42.4556	74.4255	0.6	712.9	366	56798.	971	0.7	2.0	6.9	3.0	0.3	10.6	35	8.5
56681	0	0	1	0	Dgu	42.4556	74.4250	0.6	712.9	366	56798.	1012	0.5	1.2	6.1	0.1	0.1	0.1	30	8.3
56680	0	0	0	0	Dgu	42.4557	74.4245	0.6	712.8	365	56799.	1022	0.8	1.6	3.6	2.1	0.5	4.8	25	7.8
56679	0	0	0	0	Dgu	42.4557	74.4240	0.6	712.8	361	56799.	1034	0.9	1.8	5.3	2.2	0.4	6.5	22	7.5
56678	0	0	0	0	Dgu	42.4557	74.4235	0.6	712.8	356	56799.	974	0.8	1.4	6.4	1.9	0.3	8.4	26	7.2
56677	0	0	0	0	Dgu	42.4557	74.4230	0.6	712.8	358	56799.	959	0.6	1.7	4.1	2.8	0.5	6.8	40	7.1
56676	0	0	0	0	Dgu	42.4557	74.4226	0.6	712.8	360	56800.	951	0.8	1.8	3.2	2.5	0.6	4.6	23	6.9
56675	0	0	0	0	Dgu	42.4557	74.4221	0.6	712.7	363	56801.	1000	0.8	2.5	2.0	3.5	1.3	2.8	27	6.8
56674	0	0	0	0	Dgu	42.4557	74.4216	0.6	712.8	357	56802.	1003	0.7	2.2	5.4	3.6	0.5	8.6	29	6.6
56673	0	0	0	0	Dgu	42.4557	74.4211	0.6	712.8	353	56803.	966	0.8	1.6	6.1	2.3	0.3	8.6	29	6.6
56672	0	0	0	0	Dgu	42.4558	74.4206	0.6	712.8	344	56803.	954	0.8	1.7	4.8	2.3	0.4	6.6	25	6.6
56671	0	0	0	0	Dgu	42.4558	74.4202	0.6	712.8	334	56803.	945	0.5	1.9	1.8	0.1	1.1	0.1	28	6.4
56670	0	0	0	0	Dgu	42.4558	74.4197	0.6	712.8	325	56804.	900	0.6	2.0	4.7	3.8	0.5	8.8	26	6.2
56669	0	0	0	0	Dgo	42.4558	74.4192	0.6	712.8	316	56805.	983	0.6	1.7	3.7	3.0	0.5	6.7	37	6.1
56668	0	0	0	0	Dgo	42.4558	74.4187	0.6	712.8	307	56806.	908	0.6	1.2	4.5	2.0	0.3	7.4	14	6.0
56667	0	0	0	0	Dgo	42.4558	74.4182	0.6	712.8	301	56806.	875	0.6	1.5	5.1	2.5	0.3	8.6	26	6.0
56666	0	0	1	0	Dgo	42.4558	74.4177	0.6	712.8	303	56806.	853	0.5	0.2	3.3	0.1	0.1	0.1	28	5.8
56665	0	0	0	0	Dgo	42.4559	74.4173	0.6	712.8	310	56806.	853	0.5	2.0	5.8	0.1	0.4	0.1	23	5.6
56664	0	0	0	0	Dgo	42.4559	74.4168	0.6	712.8	316	56807.	872	0.5	2.0	4.6	0.1	0.5	0.1	32	5.3

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 310

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
56663	0	0	0	0	Dgo	42.4559	74.4163	0.6	712.8	324	56810.	929	0.6	1.4	6.0	2.3	0.3	9.9	27	5.1
56662	0	0	0	0	Dgo	42.4559	74.4158	0.6	712.7	332	56812.	959	0.5	1.3	5.5	0.1	0.3	0.1	20	5.0
56661	0	0	0	0	Dgo	42.4559	74.4153	0.6	712.7	341	56814.	947	0.6	1.7	5.8	3.3	0.3	11.3	22	4.8
56660	0	0	0	0	Dgo	42.4559	74.4148	0.6	712.7	354	56815.	1020	0.6	1.9	3.6	3.4	0.6	6.4	34	4.6
56659	0	0	0	0	Dgo	42.4559	74.4143	0.6	712.7	366	56816.	1011	0.6	2.3	4.5	4.4	0.6	8.7	33	4.4
56658	0	0	0	0	Dgo	42.4559	74.4139	0.6	712.7	377	56816.	919	0.7	1.3	2.5	2.0	0.6	3.8	23	4.1
56657	0	0	0	0	Dgo	42.4560	74.4134	0.6	712.7	382	56817.	926	1.0	1.4	5.1	1.5	0.3	5.4	40	4.1
56656	0	0	1	0	Dgo	42.4560	74.4129	0.6	712.7	385	56818.	1014	0.7	1.0	5.0	0.1	0.1	8.0	26	4.0
56655	0	0	0	0	Dgo	42.4560	74.4124	0.6	712.6	388	56819.	1014	0.6	1.9	5.2	3.3	0.4	8.8	25	4.1
56654	0	0	0	0	Dgo	42.4560	74.4119	0.6	712.6	390	56819.	951	0.9	2.7	3.3	3.2	0.9	3.9	24	4.2
56653	0	0	0	0	Dgo	42.4560	74.4114	0.6	712.6	389	56819.	944	0.8	1.4	3.1	1.9	0.5	4.3	31	4.3
56651	0	0	0	0	Dgo	42.4560	74.4105	0.6	712.6	384	56817.	985	0.6	2.3	5.8	3.8	0.5	9.5	27	4.5
56650	0	0	0	0	Dgo	42.4561	74.4100	0.6	712.6	377	56817.	979	0.6	1.9	6.3	3.3	0.3	10.9	38	4.8
56649	0	0	1	0	Dgo	42.4561	74.4095	0.6	712.5	367	56818.	1041	0.8	0.5	5.6	0.1	0.1	7.8	24	5.2
56648	0	0	0	0	Dgo	42.4561	74.4090	0.5	712.5	358	56819.	1095	0.9	1.7	4.2	1.9	0.5	4.8	32	5.6
56647	0	0	0	0	Dgo	42.4561	74.4085	0.5	712.5	351	56820.	1124	0.7	1.8	7.0	2.6	0.3	10.1	24	5.9
56646	0	0	0	0	Dgo	42.4561	74.4081	0.5	712.4	348	56820.	989	0.8	2.5	3.5	3.5	0.8	4.9	32	6.1
56645	0	0	0	0	Dgo	42.4561	74.4076	0.5	712.4	351	56821.	983	0.6	2.0	4.5	3.6	0.5	7.9	32	6.4
56644	0	0	0	0	Dgo	42.4561	74.4071	0.5	712.3	359	56821.	1022	0.6	2.6	2.9	4.3	0.9	4.7	27	6.4
56643	0	0	1	0	Dgo	42.4562	74.4066	0.5	712.3	370	56822.	929	0.7	0.9	5.6	0.1	0.1	8.5	28	6.4
56642	0	0	0	0	Dgo	42.4562	74.4061	0.5	712.3	379	56823.	844	0.6	1.7	1.9	2.9	0.9	3.3	23	6.5
56641	0	0	1	0	Dgo	42.4562	74.4056	0.5	712.3	385	56823.	733	0.6	0.6	3.7	0.1	0.1	6.5	30	6.5
56640	0	0	1	0	Dgo	42.4562	74.4052	0.5	712.2	385	56824.	776	0.3	0.9	4.2	0.1	0.1	0.1	40	6.6
56639	0	1	0	0	Dgo	42.4562	74.4047	0.5	712.2	380	56824.	731	0.2	1.9	2.4	0.1	0.8	0.1	19	6.8
56638	0	0	0	0	Dgo	42.4562	74.4042	0.5	712.1	374	56824.	821	0.7	2.1	4.1	3.2	0.5	6.3	30	6.9
56637	0	0	1	0	Dgo	42.4562	74.4037	0.5	712.1	366	56825.	878	0.8	0.8	3.7	0.1	0.1	5.2	32	7.1
56636	0	0	1	0	Dgo	42.4562	74.4032	0.5	712.0	361	56827.	925	0.7	1.1	3.9	0.1	0.1	5.8	42	7.2
56635	0	0	0	0	Dgo	42.4563	74.4027	0.5	712.0	354	56828.	949	0.6	1.5	5.5	2.9	0.3	10.8	26	7.4
56634	0	0	0	0	Dgo	42.4563	74.4023	0.5	711.9	348	56830.	1062	0.9	1.4	4.6	1.7	0.3	5.6	20	7.5
56633	0	0	1	0	Dgo	42.4563	74.4018	0.5	711.9	345	56831.	1067	0.8	0.5	5.0	0.1	0.1	6.4	31	7.6
56632	0	0	0	0	Dgo	42.4563	74.4013	0.5	711.8	349	56832.	1067	0.7	2.1	4.7	3.2	0.5	7.0	21	7.5
56631	0	0	0	0	Dgo	42.4563	74.4008	0.5	711.8	356	56833.	1116	0.7	1.4	6.4	2.0	0.3	9.6	30	7.1
56630	0	0	1	0	Dgo	42.4563	74.4003	0.5	711.7	361	56835.	1040	0.7	1.2	4.4	0.1	0.1	7.1	38	6.6
56629	0	0	0	0	Dgo	42.4563	74.3998	0.5	711.6	360	56836.	1097	0.8	2.3	5.8	3.0	0.4	7.3	28	6.3
56628	0	0	0	0	Dgo	42.4564	74.3994	0.5	711.6	359	56837.	1149	0.8	2.2	6.8	2.8	0.4	8.9	15	5.9
56627	0	0	0	0	Dgo	42.4564	74.3989	0.5	711.5	357	56838.	1049	0.7	2.6	5.4	3.8	0.5	8.0	21	5.6
56626	0	0	0	0	Dgo	42.4564	74.3984	0.5	711.5	351	56839.	989	0.7	2.7	4.1	4.3	0.7	6.5	29	5.1
56625	0	0	0	0	Dgo	42.4564	74.3979	0.5	711.5	343	56840.	900	0.6	1.5	2.6	2.8	0.6	4.7	16	4.6
56624	0	0	0	0	Dgo	42.4564	74.3974	0.5	711.4	336	56841.	946	0.7	1.9	3.3	2.7	0.6	4.8	31	4.3
56623	0	0	0	0	Dgo	42.4564	74.3969	0.5	711.4	331	56842.	908	0.8	1.5	4.3	2.1	0.4	6.0	29	4.2
56622	0	0	1	0	Dgo	42.4564	74.3965	0.5	711.3	329	56844.	906	0.6	1.0	5.6	0.1	0.1	9.3	29	3.8
56621	0	0	0	0	Dgo	42.4565	74.3960	0.5	711.3	326	56846.	916	0.7	2.8	2.2	4.2	1.3	3.3	39	3.6
56620	0	0	0	0	Dgo	42.4565	74.3955	0.5	711.3	322	56848.	901	0.5	1.4	4.2	0.1	0.4	0.1	30	3.3
56619	0	0	0	0	Dgo	42.4565	74.3950	0.5	711.3	317	56848.	885	0.6	2.1	3.6	3.9	0.6	6.8	35	3.2
56618	0	0	0	0	Dgo	42.4565	74.3945	0.5	711.3	314	56849.	920	0.6	2.0	3.3	3.5	0.7	5.6	24	3.3
56617	0	0	0	0	Dgo	42.4565	74.3941	0.5	711.3	314	56849.	849	0.5	2.2	4.6	0.1	0.5	0.1	31	3.1
56616	0	0	0	0	Dgo	42.4565	74.3936	0.5	711.3	316	56850.	903	0.7	1.2	3.7	1.9	0.4	5.6	31	3.0
56615	0	0	0	0	Dgo	42.4565	74.3931	0.5	711.3	320	56851.	988	0.6	3.2	5.3	5.3	0.6	9.1	29	2.9
56614	0	0	1	0	Dgo	42.4566	74.3926	0.5	711.3	322	56852.	997	0.7	0.9	5.3	0.1	0.1	8.2	37	2.7
56613	0	0	1	0	Dgo	42.4566	74.3921	0.5	711.3	324	56853.	1000	0.9	0.8	3.7	0.1	0.1	4.5	24	2.7

**** NOTE**** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 310

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
56612	0	0	1	0	Dgo	42.4566	74.3916	0.5	711.3	324	56854.	1055	0.9	0.7	6.2	0.1	0.1	7.2	27	2.7
56611	0	0	1	0	Dgo	42.4566	74.3912	0.5	711.3	327	56855.	1098	0.9	0.7	7.0	0.1	0.1	7.7	23	2.8
56610	0	0	1	0	Dgo	42.4566	74.3907	0.5	711.4	331	56856.	1021	0.8	0.9	6.5	0.1	0.1	8.5	31	3.1
56609	0	0	0	0	Dgo	42.4566	74.3902	0.5	711.4	348	56858.	1098	0.8	1.4	6.4	1.9	0.3	8.8	38	3.3
56608	0	0	0	0	Dgo	42.4566	74.3897	0.5	711.5	363	56859.	1131	0.6	2.3	5.8	4.1	0.5	10.0	28	3.6
56607	0	0	0	0	Dgo	42.4566	74.3892	0.5	711.5	375	56860.	1142	0.9	2.5	6.9	3.1	0.4	8.6	35	4.1
56606	0	0	0	0	Dgo	42.4567	74.3887	0.5	711.5	378	56861.	1149	1.0	2.1	4.1	2.2	0.6	4.3	25	4.5
56605	0	0	0	0	Dgo	42.4567	74.3883	0.5	711.6	382	56862.	1100	0.9	1.9	4.4	2.1	0.5	5.0	37	5.1
56604	0	0	1	0	Dgo	42.4567	74.3878	0.5	711.6	385	56862.	1158	0.8	1.0	6.7	0.1	0.1	8.6	33	5.5
56603	0	0	0	0	Dgo	42.4567	74.3873	0.5	711.7	387	56863.	1165	0.8	2.9	6.2	3.8	0.5	8.2	28	6.0
56602	0	0	1	0	Dgo	42.4567	74.3868	0.5	711.7	386	56865.	1153	1.0	0.3	6.3	0.1	0.1	6.4	29	6.4
56601	0	0	0	0	Dgo	42.4567	74.3863	0.5	711.8	387	56867.	1143	0.8	2.6	5.6	3.5	0.5	7.6	32	6.9
56600	0	0	0	0	Dgo	42.4567	74.3858	0.5	711.8	389	56869.	1125	0.9	2.5	5.8	3.0	0.5	6.9	22	7.2
56599	0	0	1	0	Dgo	42.4568	74.3854	0.5	711.8	394	56870.	1141	0.8	0.7	7.1	0.1	0.1	9.2	26	7.3
56598	0	0	0	0	Dgo	42.4568	74.3849	0.5	711.9	396	56871.	1147	0.6	1.6	6.3	2.9	0.3	11.4	29	7.4
56597	0	0	0	0	Dgo	42.4568	74.3844	0.5	711.9	400	56873.	1113	0.9	1.7	6.1	2.1	0.3	7.6	24	7.3
56596	0	0	0	0	Dgo	42.4568	74.3839	0.5	711.9	401	56874.	1135	1.0	1.5	5.7	1.5	0.3	5.8	28	7.2
56595	0	0	0	0	Dgo	42.4568	74.3834	0.5	712.0	401	56875.	1082	1.0	1.5	5.6	1.5	0.3	5.7	21	7.2
56594	0	0	0	0	Dgo	42.4569	74.3829	0.5	712.0	403	56875.	1219	1.0	3.1	7.3	3.2	0.5	7.5	35	7.1
56593	0	0	1	0	Dgo	42.4569	74.3824	0.5	712.0	402	56876.	1073	1.0	1.2	5.4	0.1	0.1	5.8	24	6.9
56592	0	0	0	0	Dgo	42.4569	74.3819	0.5	712.0	402	56876.	1182	1.1	2.1	5.3	1.9	0.4	4.9	22	6.7
56591	0	0	1	0	Dgo	42.4570	74.3814	0.5	712.0	395	56876.	1122	0.9	1.0	4.9	0.1	0.1	5.9	38	6.6
56590	0	0	0	0	Dgo	42.4570	74.3809	0.5	712.0	392	56877.	1059	0.7	2.3	3.8	3.5	0.7	5.6	22	6.6
56589	0	0	1	0	Dgo	42.4570	74.3804	0.5	712.1	392	56878.	1143	1.0	0.1	6.5	0.1	0.1	7.0	28	6.4
56588	0	0	1	0	Dgo	42.4571	74.3800	0.5	712.1	396	56879.	1036	0.6	0.9	6.3	0.1	0.1	11.1	26	6.3
56587	0	0	0	0	Dgo	42.4571	74.3795	0.5	712.1	402	56880.	918	0.7	1.8	4.7	2.8	0.4	7.5	34	6.2
56586	0	0	1	0	Dgo	42.4571	74.3790	0.5	712.0	409	56880.	1039	0.8	0.9	5.4	0.1	0.1	7.4	23	6.0
56585	0	0	0	0	Dgo	42.4572	74.3785	0.5	712.0	414	56880.	984	0.6	2.3	4.0	3.9	0.6	6.9	23	5.6
56584	0	0	1	0	Dgo	42.4572	74.3780	0.5	712.0	418	56880.	977	0.5	1.3	4.5	0.1	0.1	0.1	34	5.2
56583	0	0	0	0	Dgu	42.4572	74.3775	0.5	712.0	419	56881.	1009	0.9	1.6	4.8	1.8	0.4	5.3	26	5.1
56582	0	0	1	0	Dgu	42.4573	74.3770	0.5	712.0	419	56882.	1015	0.8	0.7	5.2	0.1	0.1	6.9	31	4.8
56581	0	0	0	0	Dgu	42.4573	74.3765	0.5	712.0	418	56883.	1030	0.8	2.2	5.9	2.9	0.4	7.7	24	4.8
56580	0	0	0	0	Dgu	42.4573	74.3760	0.5	711.9	417	56884.	1042	0.7	1.4	5.8	2.1	0.3	8.5	37	4.7
56579	0	0	1	0	Dgu	42.4574	74.3755	0.5	711.9	414	56885.	1181	0.9	1.1	8.9	0.1	0.1	11.1	25	4.6
56578	0	0	0	0	Dgu	42.4574	74.3750	0.5	711.9	408	56886.	1122	0.8	3.3	5.1	4.3	0.7	6.8	36	4.5
56577	0	0	0	0	Dgo	42.4574	74.3745	0.5	711.9	399	56886.	1182	0.6	2.3	5.2	3.8	0.5	8.5	31	4.2
56576	0	0	0	0	Dgo	42.4575	74.3740	0.5	711.9	388	56888.	1141	0.8	2.5	5.6	3.2	0.5	7.2	30	3.9
56575	0	0	1	0	Dgo	42.4575	74.3735	0.5	711.8	376	56889.	1100	0.9	1.1	8.1	0.1	0.1	9.5	36	3.8
56574	0	0	0	0	Dgo	42.4575	74.3730	0.5	711.8	366	56891.	1072	0.9	2.3	4.3	2.7	0.6	5.1	19	3.7
56573	0	0	0	0	Dgo	42.4576	74.3725	0.5	711.8	355	56892.	1073	0.7	2.5	3.7	4.0	0.7	5.7	28	3.5
56572	0	0	0	0	Dgo	42.4576	74.3720	0.5	711.8	342	56893.	1042	1.0	1.9	5.5	2.1	0.4	6.0	29	3.6
56571	0	0	0	0	Dgo	42.4576	74.3716	0.5	711.8	326	56893.	1031	0.9	1.5	6.2	1.7	0.3	7.4	27	3.7
56570	0	0	0	0	Dgo	42.4577	74.3711	0.5	711.8	313	56894.	976	0.7	1.3	6.4	2.0	0.2	10.0	36	3.8
56569	0	0	0	0	Dgo	42.4577	74.3706	0.5	711.8	304	56896.	1009	1.0	1.1	3.2	1.1	0.4	3.3	35	3.8
56568	0	0	0	0	Dgo	42.4577	74.3701	0.5	711.8	301	56897.	1006	0.9	1.9	4.6	2.0	0.5	5.0	29	4.0
56567	0	0	0	0	Dgu	42.4578	74.3696	0.5	711.8	300	56898.	1044	0.9	1.5	5.3	1.7	0.3	6.0	27	4.4
56566	0	0	0	0	Dgu	42.4578	74.3691	0.5	711.8	299	56898.	1034	0.8	1.6	4.7	2.2	0.4	6.5	39	4.6
56565	0	0	0	0	Dgu	42.4578	74.3686	0.5	711.8	298	56898.	1087	0.9	1.9	4.2	2.3	0.5	4.8	34	5.0
56564	0	0	1	0	Dgu	42.4579	74.3681	0.5	711.8	303	56899.	999	0.9	0.6	4.2	0.1	0.1	5.0	31	5.4
56563	0	0	1	0	Dgu	42.4579	74.3676	0.5	711.8	309	56900.	1055	0.8	0.6	5.6	0.1	0.1	7.3	28	5.6

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 310

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
56562	0	0	0	0	Dgu	42.4580	74.3671	0.5	711.8	317	56900.	1033	0.7	1.1	6.3	1.6	0.2	9.1	24	5.8
56560	0	0	0	0	Dgu	42.4580	74.3661	0.5	711.8	322	56902.	1129	0.6	2.0	5.8	3.5	0.4	10.0	35	6.0
56559	0	0	0	0	Dgu	42.4580	74.3656	0.5	711.8	330	56903.	1093	0.8	3.0	4.1	4.0	0.8	5.5	14	6.1
56558	0	0	1	0	Dgu	42.4581	74.3651	0.5	711.9	349	56904.	1200	0.9	1.0	7.7	0.1	0.1	8.7	21	6.3
56557	0	0	1	0	Dgu	42.4581	74.3646	0.5	711.9	370	56904.	1220	1.0	0.4	5.2	0.1	0.1	5.6	18	6.3
56556	0	0	0	0	Dgo	42.4581	74.3641	0.5	711.9	390	56904.	1291	1.1	1.4	5.2	1.2	0.3	4.8	33	6.3
56555	0	0	0	0	Dgo	42.4582	74.3636	0.5	711.9	401	56903.	1334	1.2	1.8	5.1	1.5	0.4	4.2	30	6.2
56554	0	0	0	0	Dgo	42.4582	74.3631	0.5	711.9	411	56903.	1372	1.4	1.9	6.8	1.4	0.3	5.0	23	6.3
56553	0	0	0	0	Dgo	42.4581	74.3626	0.5	711.9	417	56903.	1324	1.3	2.0	5.1	1.6	0.4	4.0	20	6.4
56552	0	0	0	0	Dgo	42.4581	74.3621	0.5	711.9	418	56903.	1296	1.1	2.2	6.1	2.0	0.4	5.6	27	6.6
56551	0	0	1	0	Dgo	42.4581	74.3616	0.5	711.9	417	56904.	1323	1.0	0.3	6.8	0.1	0.1	7.3	30	6.9
56550	0	0	0	0	Dgo	42.4581	74.3611	0.5	711.9	416	56905.	1271	1.0	1.4	5.8	1.5	0.3	6.1	24	7.2
56549	0	0	0	0	Dgo	42.4581	74.3606	0.5	711.8	416	56905.	1305	0.9	3.5	6.9	3.9	0.6	7.7	30	7.5
56548	0	0	0	0	Dgo	42.4581	74.3601	0.4	711.8	416	56906.	1326	0.9	2.2	7.1	2.7	0.3	8.7	29	7.8
56547	0	0	0	0	Dgo	42.4581	74.3596	0.4	711.8	416	56908.	1344	0.9	3.4	4.4	3.8	0.8	5.0	24	7.9
56546	0	0	1	0	Dgo	42.4580	74.3591	0.4	711.7	416	56910.	1377	1.2	0.9	8.0	0.1	0.1	7.0	28	8.0
56545	0	0	1	0	Dgo	42.4580	74.3586	0.4	711.7	417	56910.	1436	1.2	0.9	10.5	0.1	0.1	9.3	26	8.1
56544	0	0	0	0	Dgo	42.4580	74.3581	0.4	711.6	417	56909.	1489	1.3	2.6	6.4	2.1	0.5	5.2	26	7.9
56543	0	0	0	0	Dgo	42.4580	74.3576	0.4	711.5	417	56909.	1520	1.1	2.1	9.0	2.0	0.3	8.8	36	7.8
56542	0	0	1	0	Dgo	42.4580	74.3571	0.4	711.5	415	56910.	1597	1.5	0.8	10.5	0.1	0.1	7.0	33	7.5
56541	0	0	1	0	Dgo	42.4580	74.3566	0.4	711.4	410	56911.	1598	1.5	1.3	7.4	0.1	0.1	5.1	29	7.3
56540	0	0	0	0	Dgo	42.4579	74.3561	0.4	711.3	401	56912.	1539	1.2	2.0	8.9	1.8	0.3	7.9	35	6.9
56539	0	0	0	0	Dgo	42.4579	74.3556	0.4	711.2	392	56912.	1532	1.3	2.4	4.2	2.0	0.6	3.4	35	6.4
56538	0	0	0	0	Dgo	42.4579	74.3551	0.4	711.1	375	56913.	1493	1.3	2.4	5.1	2.0	0.5	4.1	26	6.1
56537	0	0	0	0	Dgo	42.4579	74.3546	0.4	710.9	357	56914.	1401	1.1	2.2	4.6	2.2	0.5	4.4	30	5.9
56536	0	0	0	0	Dgo	42.4579	74.3541	0.4	710.8	334	56914.	1387	1.1	3.2	7.2	3.0	0.5	6.7	25	5.7
56535	0	0	0	0	Dgo	42.4579	74.3536	0.4	710.7	317	56914.	1295	1.0	1.8	5.3	2.0	0.4	5.8	31	5.4
56534	0	0	0	0	Dgo	42.4578	74.3531	0.4	710.5	303	56915.	1200	1.1	2.4	5.8	2.3	0.5	5.6	33	5.1
56533	0	0	0	0	Dgo	42.4578	74.3526	0.4	710.4	292	56916.	1090	1.0	2.3	4.2	2.6	0.6	4.6	29	4.8
56532	0	0	0	0	Dgo	42.4578	74.3521	0.4	710.3	284	56915.	1072	0.9	1.5	4.5	1.8	0.4	5.2	38	4.3
56531	0	0	0	0	Dgo	42.4578	74.3516	0.4	710.2	283	56915.	998	0.9	1.4	5.1	1.7	0.3	6.2	28	3.9
56530	0	0	0	0	Dgo	42.4578	74.3511	0.4	710.1	288	56916.	997	0.9	2.1	4.6	2.4	0.5	5.4	19	3.5
56529	0	0	0	0	Dgo	42.4578	74.3506	0.4	709.9	297	56917.	997	0.6	2.1	4.7	3.8	0.5	8.8	39	3.0
56528	0	0	0	0	Dgo	42.4577	74.3501	0.4	709.9	310	56918.	965	0.7	2.1	5.2	3.4	0.5	8.3	30	2.5
56527	0	0	0	0	Dgo	42.4577	74.3496	0.4	709.8	322	56919.	1020	0.8	2.6	5.0	3.5	0.6	6.9	28	2.0
56526	0	0	0	0	Dgo	42.4577	74.3491	0.4	709.7	331	56918.	1004	0.7	1.3	4.6	2.0	0.3	6.8	43	1.5
56525	0	0	0	0	Dgo	42.4577	74.3486	0.4	709.6	333	56918.	966	0.8	2.1	4.5	2.9	0.5	6.3	27	1.4
56524	0	0	0	0	Dgo	42.4577	74.3480	0.5	709.5	333	56919.	1003	1.0	1.0	4.2	1.1	0.3	4.5	31	1.3
56523	0	0	0	0	Dgo	42.4577	74.3475	0.5	709.5	335	56920.	1028	1.1	2.1	4.2	2.1	0.6	4.0	25	0.9
56522	0	0	0	0	Dgo	42.4576	74.3470	0.5	709.5	342	56920.	1042	0.6	1.8	4.7	3.3	0.4	9.0	22	0.7
56521	0	0	0	0	Dgo	42.4576	74.3465	0.5	709.4	353	56920.	1049	0.7	2.3	5.2	3.7	0.5	8.3	31	0.5
56520	0	0	0	0	Dgo	42.4576	74.3460	0.5	709.4	368	56922.	1113	0.7	2.4	5.9	3.6	0.4	9.0	37	0.5
56519	0	0	0	0	Dgo	42.4576	74.3455	0.5	709.4	378	56923.	1068	0.9	2.9	6.3	3.6	0.5	7.7	23	0.7
56518	0	0	0	0	Dgo	42.4576	74.3450	0.5	709.4	384	56922.	1088	0.6	2.1	5.4	3.4	0.4	8.9	37	1.0
56517	0	0	0	0	Dgo	42.4576	74.3445	0.5	709.4	387	56923.	974	0.9	2.1	5.6	2.4	0.4	6.4	24	1.0
56516	0	0	0	0	Dgo	42.4576	74.3440	0.5	709.4	389	56924.	977	0.6	1.6	3.8	2.9	0.5	6.7	28	1.1
56515	0	0	0	0	Dgo	42.4575	74.3435	0.5	709.4	390	56924.	1010	0.7	2.4	4.2	3.7	0.6	6.5	39	1.3
56514	0	0	0	0	Dgo	42.4575	74.3430	0.5	709.4	393	56924.	1035	0.7	3.5	3.2	5.5	1.1	5.1	29	1.6
56513	0	0	0	0	Dgo	42.4575	74.3425	0.5	709.5	398	56924.	1040	0.6	2.9	6.2	5.2	0.5	11.3	33	1.9
56512	0	0	0	0	Dgo	42.4575	74.3420	0.5	709.5	399	56924.	1065	0.9	2.3	4.0	2.7	0.6	4.8	26	2.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 310

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
56511	0	0	0	0	Dgo	42.4575	74.3415	0.5	709.5	398	56926.	1075	0.7	1.4	6.1	2.1	0.3	9.6	34	2.0
56510	0	0	0	0	Dgo	42.4574	74.3410	0.5	709.5	394	56927.	1035	0.6	2.9	5.6	5.0	0.6	9.8	29	2.3
56509	0	0	1	0	Dgo	42.4574	74.3405	0.5	709.6	390	56928.	1024	0.6	0.5	5.1	0.1	0.1	8.5	34	2.7
56508	0	0	0	0	Dgo	42.4574	74.3400	0.5	709.6	383	56928.	1096	1.0	1.6	6.8	1.6	0.3	6.8	34	2.9
56507	0	0	0	0	Dgo	42.4574	74.3395	0.5	709.6	374	56927.	1089	1.0	2.3	5.1	2.3	0.5	5.1	22	3.3
56506	0	0	0	0	Dgo	42.4574	74.3390	0.5	709.6	365	56927.	1018	0.8	1.4	5.8	1.8	0.3	7.5	26	3.6
56505	0	0	0	0	Dgo	42.4574	74.3385	0.5	709.6	360	56928.	964	0.7	1.1	3.6	1.8	0.4	5.7	22	3.9
56504	0	0	0	0	Dgo	42.4573	74.3380	0.5	709.6	360	56929.	988	0.8	3.0	2.9	3.9	1.1	3.7	31	4.2
56503	0	0	0	0	Dgo	42.4573	74.3375	0.5	709.6	367	56931.	941	0.6	2.3	3.9	4.1	0.6	6.9	41	4.5
56502	0	0	1	0	Dgo	42.4573	74.3370	0.5	709.5	377	56932.	976	0.7	0.8	4.0	0.1	0.1	5.9	31	4.8
56501	0	0	1	0	Dgo	42.4573	74.3365	0.5	709.5	383	56934.	942	0.9	0.4	6.0	0.1	0.1	7.5	45	5.1
56500	0	0	1	0	Dgo	42.4573	74.3360	0.6	709.5	383	56936.	881	0.9	0.2	5.7	0.1	0.1	6.9	36	4.9
56499	0	0	1	0	Dgo	42.4573	74.3355	0.6	709.5	376	56936.	846	0.7	-0.4	3.6	0.1	0.1	5.1	36	4.6
56498	0	0	0	0	Dgo	42.4572	74.3350	0.6	709.5	367	56937.	827	0.6	2.4	3.3	4.2	0.8	5.8	42	4.3
56497	0	0	0	0	Dgo	42.4572	74.3345	0.6	709.4	355	56937.	835	0.7	1.8	3.0	2.5	0.6	4.3	12	4.3
56496	0	0	0	0	Dgo	42.4572	74.3340	0.6	709.4	348	56937.	784	0.6	1.3	5.0	2.6	0.3	9.7	34	4.3
56495	0	0	0	0	Dgo	42.4572	74.3335	0.6	709.4	344	56937.	795	0.5	1.2	3.7	0.1	0.4	0.1	31	4.1
56494	0	0	0	0	Dgo	42.4572	74.3330	0.6	709.4	344	56937.	793	0.4	2.3	5.2	0.1	0.5	0.1	31	3.9
56493	0	0	0	0	Dgo	42.4572	74.3325	0.6	709.3	345	56938.	679	0.4	1.3	2.9	0.1	0.5	0.1	37	3.7
56492	0	0	0	0	Dgo	42.4571	74.3320	0.6	709.3	352	56939.	731	0.5	1.2	2.3	0.1	0.5	0.1	25	3.9
56491	0	0	1	0	Dgo	42.4571	74.3315	0.6	709.3	364	56940.	770	0.6	1.0	4.0	0.1	0.1	7.8	23	4.1
56490	0	0	0	0	Dgo	42.4571	74.3309	0.6	709.3	379	56940.	879	0.6	1.5	3.8	2.5	0.4	6.6	30	4.1
56489	0	0	1	0	Dgo	42.4571	74.3304	0.6	709.3	393	56940.	856	0.7	1.2	3.9	0.1	0.1	6.2	34	4.1
56488	0	0	1	0	Dgo	42.4571	74.3299	0.7	709.3	405	56940.	957	0.9	0.9	5.3	0.1	0.1	6.5	34	3.9
56487	0	0	0	0	Dgo	42.4571	74.3294	0.7	709.3	407	56941.	1040	0.8	2.0	4.9	2.5	0.5	6.2	22	3.6
56486	0	0	1	0	Dgo	42.4571	74.3289	0.7	709.3	402	56943.	1027	0.8	0.3	4.8	0.1	0.1	6.2	34	3.6
56485	0	0	0	0	Dgo	42.4570	74.3284	0.7	709.3	392	56943.	968	0.5	2.5	5.1	0.1	0.5	0.1	32	3.3
56484	0	0	1	0	Dgo	42.4570	74.3279	0.7	709.4	382	56942.	1020	0.8	1.0	5.1	0.1	0.1	6.5	33	3.0
56483	0	0	0	0	Dgo	42.4570	74.3274	0.7	709.4	374	56943.	1005	0.9	1.4	5.3	1.6	0.3	5.9	22	3.0
56482	0	0	0	0	Dgo	42.4570	74.3269	0.7	709.4	366	56945.	1004	0.8	1.5	5.3	2.0	0.3	6.8	34	2.8
56481	0	0	1	0	Dgo	42.4570	74.3264	0.7	709.5	361	56947.	939	1.0	0.7	3.7	0.1	0.1	3.8	29	2.8
56480	0	0	0	0	Dgo	42.4569	74.3259	0.8	709.5	358	56948.	965	0.6	1.5	6.2	2.6	0.3	10.8	31	2.8
56479	0	0	0	0	Dgo	42.4569	74.3254	0.8	709.6	354	56950.	944	0.7	1.9	3.9	3.0	0.5	6.2	30	2.8
56478	0	0	0	0	Dgo	42.4569	74.3249	0.8	709.6	348	56951.	1002	0.7	1.6	3.6	2.4	0.5	5.6	28	2.8
56477	0	0	0	0	Dgo	42.4569	74.3244	0.8	709.7	339	56952.	978	0.8	1.5	3.8	1.8	0.4	4.7	30	2.5
56476	0	0	0	0	Dgo	42.4569	74.3239	0.8	709.8	330	56952.	953	0.6	1.5	5.4	2.4	0.3	8.9	22	2.2
56475	0	0	1	0	Dgo	42.4569	74.3234	0.8	709.8	323	56953.	957	0.7	0.8	4.9	0.1	0.1	7.8	38	2.1
56474	0	0	0	0	Dgo	42.4568	74.3229	0.8	709.9	318	56956.	945	0.7	1.4	5.4	2.3	0.3	8.8	21	2.2
56473	0	0	0	0	Dgo	42.4568	74.3224	0.8	710.0	315	56958.	886	0.7	1.0	2.1	1.6	0.5	3.5	38	2.6
56472	0	0	0	0	Dgo	42.4568	74.3219	0.9	710.1	312	56958.	908	0.6	2.1	3.9	3.4	0.6	6.5	26	2.8
56471	0	0	0	0	Dgo	42.4568	74.3214	0.9	710.1	310	56959.	908	0.6	1.4	4.7	2.7	0.3	9.3	31	3.0
56469	0	0	0	0	Dgo	42.4568	74.3204	0.9	710.2	309	56959.	933	0.7	2.4	2.3	3.7	1.1	3.6	34	3.2
56468	0	0	1	0	Dgo	42.4567	74.3199	0.9	710.3	310	56960.	874	0.5	0.2	6.0	0.1	0.1	0.1	32	3.4
56467	0	0	0	0	Dgo	42.4567	74.3194	0.9	710.4	311	56960.	904	0.7	1.5	1.7	2.2	1.0	2.4	24	3.6
56466	0	0	0	0	Dgo	42.4567	74.3189	0.9	710.4	311	56960.	968	1.0	2.3	3.4	2.5	0.7	3.7	37	3.5
56465	0	0	0	0	Dgo	42.4567	74.3184	0.9	710.5	311	56960.	1023	0.9	1.7	2.7	2.1	0.7	3.3	28	3.4
56464	0	0	0	0	Dgo	42.4567	74.3179	0.9	710.6	315	56962.	987	0.6	1.1	5.1	1.8	0.3	8.6	29	3.1
56463	0	0	0	0	Dgo	42.4567	74.3174	0.9	710.7	326	56964.	1090	0.9	2.5	6.6	3.0	0.4	8.1	29	2.8
56462	0	0	0	0	Dgo	42.4567	74.3169	1.0	710.8	338	56965.	1112	0.9	2.3	6.3	2.6	0.4	7.1	31	2.9
56461	0	0	0	0	Dgo	42.4566	74.3164	1.0	710.8	349	56965.	1149	0.9	2.3	5.6	2.7	0.4	6.7	29	2.9

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 310

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
56460	0	0	0	0	Dgo	42.4566	74.3159	1.0	710.9	354	56966.	1155	0.8	3.2	4.6	4.6	0.8	6.4	28	3.0
56459	0	0	0	0	Dgo	42.4566	74.3154	1.0	710.9	360	56967.	1143	1.0	3.0	5.6	3.3	0.6	6.1	24	3.2
56458	0	0	1	0	Dgo	42.4566	74.3148	1.0	711.0	363	56967.	1155	1.0	0.9	5.5	0.1	0.1	5.7	27	3.2
56457	0	0	0	0	Dgo	42.4566	74.3143	1.0	711.0	361	56968.	1167	1.1	2.3	6.2	2.3	0.4	6.0	34	3.1
56456	0	0	0	0	Dgo	42.4566	74.3139	1.0	711.1	353	56969.	1266	0.6	2.6	6.1	4.5	0.5	10.6	27	3.0
56455	0	0	0	0	Dgo	42.4565	74.3133	1.0	711.1	342	56970.	1299	0.9	3.1	7.6	3.6	0.4	8.9	21	2.7
56454	0	0	0	0	Dgo	42.4565	74.3128	1.0	711.2	332	56971.	1258	1.0	1.7	6.1	1.8	0.3	6.5	28	2.5
56453	0	0	0	0	Dgo	42.4565	74.3123	1.0	711.2	327	56974.	1236	1.2	1.2	5.5	1.1	0.3	4.9	27	2.3
56452	0	0	0	0	Dgo	42.4565	74.3118	1.1	711.3	325	56976.	1228	0.9	2.9	5.9	3.3	0.5	6.7	32	2.0
56451	0	0	0	0	Dgo	42.4565	74.3113	1.1	711.4	330	56978.	1230	0.9	1.8	5.7	2.1	0.3	6.8	27	2.1
56450	0	0	0	0	Dgo	42.4565	74.3108	1.1	711.4	335	56980.	1309	0.9	2.6	7.0	3.3	0.4	8.8	35	2.1
56449	0	0	0	0	Dgo	42.4564	74.3103	1.1	711.5	343	56981.	1227	0.7	2.7	5.3	4.0	0.5	7.9	31	2.2
56448	0	0	0	0	Dgo	42.4564	74.3098	1.1	711.6	347	56982.	1257	1.0	2.3	6.4	2.3	0.4	6.4	34	2.3
56447	0	0	0	0	Dgo	42.4564	74.3093	1.1	711.6	350	56983.	1184	0.8	2.9	4.0	4.0	0.8	5.5	29	2.2
56446	0	0	0	0	Dgo	42.4564	74.3088	1.1	711.7	343	56984.	1130	0.9	1.2	5.6	1.5	0.3	6.7	19	2.1
56445	0	0	0	0	Dgo	42.4564	74.3083	1.1	711.8	337	56984.	1065	0.7	2.9	6.7	4.8	0.5	10.9	42	2.0
56444	0	0	0	0	Dgo	42.4564	74.3078	1.1	711.9	332	56986.	1026	0.8	1.6	5.0	2.2	0.4	6.8	20	1.8
56443	0	0	0	0	Dgo	42.4563	74.3073	1.1	712.0	331	56988.	1009	0.7	1.1	5.4	1.6	0.2	8.4	26	1.7
56442	0	0	0	0	Dgo	42.4563	74.3068	1.1	712.1	330	56990.	1081	0.8	2.4	6.3	3.4	0.4	8.8	26	1.6
56441	0	0	0	0	Dgo	42.4563	74.3063	1.1	712.2	329	56991.	1025	0.5	1.8	6.1	0.1	0.3	0.1	20	1.5
56440	0	0	0	0	Dgo	42.4563	74.3058	1.1	712.3	330	56994.	1025	0.5	3.0	3.6	0.1	0.9	0.1	17	1.4
56439	0	0	0	0	Dgo	42.4563	74.3053	1.1	712.4	332	56995.	1104	1.0	2.7	3.7	2.9	0.8	4.0	27	1.7
56438	0	0	0	0	Dgo	42.4563	74.3048	1.1	712.6	335	56996.	1049	0.8	1.7	6.2	2.2	0.3	8.2	26	2.1
56437	0	0	1	0	Dgo	42.4562	74.3043	1.1	712.7	336	56997.	1045	1.1	0.6	5.8	0.1	0.1	5.6	21	2.5
56436	0	0	0	0	Dgo	42.4562	74.3038	1.1	712.8	337	56997.	1013	0.8	2.2	4.7	3.0	0.5	6.6	31	3.0
56435	0	0	1	0	Dgo	42.4562	74.3033	1.1	712.9	339	56998.	1091	0.8	1.0	4.8	0.1	0.1	6.2	24	3.2
56434	0	0	0	0	Dgo	42.4562	74.3028	1.1	713.0	342	56999.	984	0.7	1.5	4.3	2.3	0.4	6.3	17	3.3
56433	0	0	0	0	Dgo	42.4561	74.3023	1.1	713.2	348	57000.	1066	0.5	2.8	5.1	0.1	0.6	0.1	18	3.7
56432	0	0	0	0	Dgo	42.4561	74.3018	1.1	713.3	352	57002.	1045	1.0	1.5	4.1	1.5	0.4	4.2	26	3.9
56431	0	0	0	0	Dgo	42.4560	74.3014	1.1	713.4	353	57003.	1155	0.8	1.9	6.2	2.4	0.3	8.0	24	4.2
56430	0	0	0	0	Dgo	42.4560	74.3009	1.1	713.5	351	57005.	1082	0.7	1.3	4.2	1.9	0.3	6.1	27	4.3
56429	0	0	0	0	Dgo	42.4560	74.3004	1.1	713.6	351	57007.	1084	0.6	1.8	8.2	3.2	0.3	14.2	33	4.4
56428	0	0	0	0	Dgo	42.4559	74.2999	1.1	713.7	352	57009.	1085	0.8	2.0	5.5	2.8	0.4	7.5	33	4.4
56427	0	0	0	0	Dgo	42.4559	74.2994	1.1	713.8	352	57010.	1120	1.1	1.6	4.8	1.5	0.4	4.6	35	4.7
56426	0	0	1	0	Dgo	42.4559	74.2989	1.1	713.9	348	57012.	1147	1.0	1.1	7.2	0.1	0.1	7.9	36	4.7
56425	0	0	0	0	Dgo	42.4558	74.2984	1.1	714.0	341	57013.	1164	1.1	1.3	6.4	1.2	0.2	6.0	25	5.0
56424	0	0	0	0	Dgo	42.4558	74.2980	1.1	714.1	334	57015.	1191	0.9	1.3	3.3	1.5	0.5	3.7	29	5.2
56423	0	0	0	0	Dgo	42.4557	74.2975	1.1	714.2	333	57017.	1192	1.1	2.4	5.5	2.2	0.5	5.1	26	5.5
56422	0	0	0	0	Dgo	42.4557	74.2970	1.1	714.3	334	57019.	1145	0.8	1.6	6.1	2.1	0.3	8.1	28	5.6
56421	0	0	1	0	Dgo	42.4557	74.2965	1.1	714.4	334	57020.	1165	0.9	1.1	6.3	0.1	0.1	7.2	40	5.8
56420	0	0	0	0	Dgo	42.4556	74.2960	1.1	714.5	334	57020.	1208	1.3	2.0	4.3	1.6	0.5	3.5	35	6.1
56419	0	0	0	0	Dhmo	42.4556	74.2955	1.1	714.5	339	57021.	1203	0.9	1.2	4.1	1.5	0.3	5.0	24	6.2
56418	0	0	0	0	Dhmo	42.4556	74.2951	1.1	714.6	352	57022.	1261	1.0	2.7	4.3	2.8	0.7	4.3	31	6.6
56417	0	0	0	0	Dhmo	42.4555	74.2946	1.1	714.6	365	57022.	1284	0.9	2.2	5.5	2.5	0.5	6.0	32	6.9
56416	0	0	0	0	Dhmo	42.4555	74.2941	1.1	714.7	375	57023.	1229	1.2	1.9	4.6	1.7	0.5	4.0	19	7.2
56415	0	0	0	0	Dhmo	42.4554	74.2936	1.1	714.7	377	57025.	1245	1.2	1.8	5.2	1.6	0.4	4.6	26	7.5
56414	0	0	0	0	Dhmo	42.4554	74.2931	1.1	714.7	376	57026.	1303	1.5	1.4	6.2	1.0	0.3	4.3	24	7.6
56413	0	0	1	0	Dhmo	42.4554	74.2926	1.1	714.8	375	57027.	1262	1.1	0.7	4.6	0.1	0.1	4.3	30	7.7
56412	0	0	0	0	Dhmo	42.4553	74.2921	1.1	714.8	372	57028.	1247	1.1	1.3	5.2	1.2	0.3	4.9	30	7.3
56411	0	0	0	0	Dhmo	42.4553	74.2917	1.1	714.9	367	57030.	1262	1.1	3.4	4.0	3.3	0.9	3.8	33	6.7

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 310

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
56410	0	0	0	0	Dhmo	42.4553	74.2912	1.1	714.9	356	57031.	1257	1.2	1.8	5.7	1.7	0.4	5.1	20	6.3
56409	0	0	0	0	Dhmo	42.4552	74.2907	1.1	715.0	351	57032.	1253	0.9	2.5	6.5	2.9	0.4	7.7	27	6.0
56408	0	0	1	0	Dhmo	42.4552	74.2902	1.1	715.0	349	57032.	1178	1.0	1.2	5.7	0.1	0.1	5.8	27	5.6
56407	0	0	0	0	Dhmo	42.4552	74.2897	1.1	715.0	354	57031.	1238	1.1	1.5	5.7	1.4	0.3	5.3	28	5.3
56406	0	0	0	0	Dhmo	42.4551	74.2892	1.1	715.1	354	57032.	1172	0.8	2.0	5.5	2.5	0.4	6.9	16	4.8
56405	0	0	0	0	Dhmo	42.4551	74.2887	1.1	715.2	352	57034.	1226	0.9	2.1	5.8	2.4	0.4	6.6	15	4.7
56404	0	0	0	0	Dhmo	42.4550	74.2883	1.0	715.2	346	57035.	1306	0.9	3.1	6.1	3.5	0.6	7.0	22	4.6
56403	0	0	0	0	Dhmo	42.4550	74.2878	1.0	715.2	339	57037.	1267	0.9	2.8	6.4	3.1	0.5	7.2	18	4.5
56402	0	0	0	0	Dhmo	42.4550	74.2873	1.0	715.3	333	57038.	1211	0.8	3.4	7.0	4.8	0.5	9.8	25	4.4
56401	0	0	0	0	Dhmo	42.4549	74.2868	1.0	715.4	339	57039.	1199	1.0	2.2	5.6	2.2	0.4	5.8	34	4.4
56400	0	0	1	0	Dhmo	42.4549	74.2863	1.0	715.4	346	57039.	1271	1.0	0.5	6.8	0.1	0.1	6.9	29	4.2
56399	0	0	0	0	Dhmo	42.4549	74.2859	1.0	715.5	354	57041.	1334	0.8	2.2	7.8	2.8	0.3	10.2	19	4.0
56398	0	0	0	0	Dhmo	42.4548	74.2854	1.0	715.5	355	57042.	1281	0.8	2.3	7.4	3.2	0.4	10.1	24	3.8
56397	0	0	1	0	Dhmo	42.4548	74.2849	1.0	715.6	356	57041.	1298	1.3	1.1	5.7	0.1	0.1	4.6	39	3.7
56396	0	0	0	0	Dhmo	42.4548	74.2844	1.0	715.7	357	57041.	1275	1.0	1.7	7.4	1.8	0.3	7.6	24	3.7
56395	0	0	0	0	Dhmo	42.4547	74.2839	1.0	715.7	358	57042.	1268	1.0	3.4	3.3	3.6	1.1	3.5	19	3.5
56394	0	0	0	0	Dhmo	42.4547	74.2834	1.0	715.8	360	57042.	1343	1.0	3.0	6.4	3.1	0.5	6.6	24	3.3
56393	0	0	0	0	Dhmo	42.4546	74.2829	1.0	715.9	361	57043.	1277	0.9	2.3	5.8	2.6	0.4	6.7	24	3.0
56392	0	0	0	0	Dhmo	42.4546	74.2824	0.9	715.9	362	57043.	1271	1.0	1.6	5.6	1.6	0.3	5.7	29	2.8
56391	0	0	0	0	Dhmo	42.4546	74.2820	0.9	716.0	362	57044.	1247	0.9	2.3	7.0	2.7	0.4	8.1	32	2.6
56390	0	0	0	0	Dhmo	42.4545	74.2815	0.9	716.1	362	57045.	1313	1.2	2.2	6.5	1.8	0.4	5.4	27	2.6
56389	0	0	0	0	Dhmo	42.4545	74.2810	0.9	716.2	363	57046.	1297	1.0	2.0	7.1	2.2	0.3	7.5	25	2.6
56388	0	0	0	0	Dhmo	42.4544	74.2805	0.9	716.2	364	57047.	1278	0.9	2.8	4.1	3.4	0.7	5.0	38	2.6
56387	0	0	0	0	Dhmo	42.4544	74.2800	0.9	716.3	364	57048.	1335	1.0	2.6	5.2	2.7	0.5	5.5	19	2.9
56386	0	0	0	0	Dhmo	42.4544	74.2795	0.9	716.4	365	57049.	1348	1.0	2.9	5.5	3.0	0.6	5.6	31	3.2
56385	0	0	0	0	Dhmo	42.4543	74.2791	0.9	716.5	367	57050.	1264	0.7	3.0	5.4	4.4	0.6	7.8	28	3.6
56384	0	0	0	0	Dhmo	42.4543	74.2786	0.9	716.5	370	57050.	1314	1.4	1.8	6.6	1.3	0.3	4.8	16	3.9
56383	0	0	0	0	Dhmo	42.4543	74.2781	0.9	716.6	375	57051.	1281	1.2	2.6	4.1	2.2	0.7	3.4	28	4.2
56382	0	0	0	0	Dhmo	42.4542	74.2776	0.9	716.7	379	57051.	1308	1.1	1.7	5.1	1.6	0.4	4.7	29	4.6
56381	0	0	0	0	Dhmo	42.4542	74.2771	0.9	716.8	385	57050.	1310	1.1	2.7	7.5	2.5	0.4	6.9	21	5.1
56380	0	0	0	0	Dhmo	42.4541	74.2766	0.9	716.9	390	57051.	1323	1.0	1.7	6.9	1.8	0.3	7.4	28	5.4
56378	0	0	0	0	Dhmo	42.4541	74.2757	0.9	716.9	397	57050.	1283	1.1	3.2	5.8	2.9	0.6	5.4	30	5.7
56377	0	0	0	0	Dhmo	42.4540	74.2752	0.9	717.0	402	57049.	1289	1.3	1.4	5.1	1.1	0.3	4.1	32	6.0
56376	0	0	0	0	Dhmo	42.4540	74.2747	0.9	717.1	407	57049.	1253	1.2	2.0	5.9	1.8	0.4	5.3	34	6.5
56375	0	0	1	0	Dhmo	42.4540	74.2742	0.9	717.2	408	57050.	1335	1.2	1.0	7.2	0.1	0.1	6.2	32	6.9
56374	0	0	0	0	Dhmo	42.4539	74.2737	0.9	717.2	409	57051.	1335	1.2	1.6	7.2	1.4	0.3	6.3	23	7.3
56373	0	0	0	0	Dhmo	42.4539	74.2732	0.9	717.3	409	57053.	1379	1.2	2.6	6.4	2.3	0.5	5.5	29	7.7
56372	0	0	0	0	Dhmo	42.4539	74.2728	0.9	717.3	406	57053.	1416	0.9	1.6	7.9	1.8	0.2	9.2	26	7.8
56371	0	0	0	0	Dhmo	42.4538	74.2723	0.9	717.4	400	57054.	1385	1.1	1.8	5.2	1.7	0.4	4.9	28	8.2
56370	0	0	0	0	Dhmo	42.4538	74.2718	0.9	717.4	390	57055.	1390	1.0	3.5	7.3	3.5	0.5	7.3	34	8.3
56369	0	0	0	0	Dhmo	42.4538	74.2713	0.9	717.4	381	57055.	1414	1.2	1.7	5.4	1.4	0.3	4.5	39	8.8
56368	0	0	0	0	Dhmo	42.4537	74.2708	1.0	717.5	371	57056.	1384	1.0	1.7	7.4	1.8	0.3	7.7	17	9.2
56367	0	0	0	0	Dhmo	42.4537	74.2703	1.0	717.5	364	57056.	1411	1.2	2.3	5.8	1.9	0.4	5.0	28	9.5
56366	0	0	0	0	Dhmo	42.4536	74.2698	1.0	717.5	353	57056.	1368	1.0	2.9	6.6	3.0	0.5	6.7	31	9.7
56365	0	0	0	0	Dhmo	42.4536	74.2694	1.0	717.5	350	57056.	1353	1.2	1.6	6.5	1.3	0.3	5.4	26	10.0
56364	0	0	1	0	Dhmo	42.4536	74.2688	1.0	717.5	346	57056.	1375	1.2	0.5	6.6	0.1	0.1	5.5	20	10.1
56363	0	0	0	0	Dhmo	42.4536	74.2683	1.0	717.5	351	57056.	1444	1.1	1.4	6.3	1.3	0.3	5.8	15	10.1
56362	0	0	1	0	Dhmo	42.4536	74.2678	1.0	717.5	351	57057.	1378	1.3	0.7	8.9	0.1	0.1	6.8	19	9.9
56361	0	0	0	0	Dhmo	42.4536	74.2673	1.0	717.4	352	57058.	1426	1.4	2.5	6.7	1.9	0.4	4.9	25	9.8
56360	0	0	0	0	Dhmo	42.4536	74.2667	1.1	717.4	353	57059.	1438	1.2	1.8	7.0	1.6	0.3	6.2	25	9.8

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 310

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
56359	0	0	0	0	Dhmo	42.4535	74.2662	1.1	717.3	355	57059.	1500	1.2	1.6	8.9	1.4	0.2	7.5	17	9.7
56358	0	0	0	0	Dhmo	42.4535	74.2657	1.1	717.3	358	57059.	1466	1.3	2.0	6.4	1.6	0.4	5.0	20	9.7
56357	0	0	0	0	Dhmo	42.4535	74.2652	1.1	717.2	360	57059.	1433	1.1	1.5	8.0	1.4	0.2	7.6	36	9.6
56356	0	0	0	0	Dhmo	42.4535	74.2646	1.1	717.1	363	57059.	1391	1.1	2.0	7.3	1.9	0.3	6.9	25	9.7
56355	0	0	1	0	Dhmo	42.4535	74.2641	1.1	717.0	363	57059.	1417	1.1	0.7	8.4	0.1	0.1	8.3	28	9.8
56354	0	0	0	0	Dhmo	42.4535	74.2636	1.1	716.9	363	57059.	1406	1.3	2.0	6.5	1.6	0.3	5.1	25	10.0
56353	0	0	0	0	Dhmo	42.4535	74.2631	1.2	716.8	366	57060.	1387	0.9	1.6	6.4	1.8	0.3	7.1	24	10.1
56352	0	0	0	0	Dhmo	42.4535	74.2626	1.2	716.7	373	57060.	1430	1.3	3.1	7.9	2.5	0.4	6.3	19	10.0
56351	0	0	0	0	Dhmo	42.4535	74.2620	1.2	716.5	384	57060.	1439	0.9	2.6	8.1	2.9	0.4	9.1	19	9.9
56350	0	0	0	0	Dhmo	42.4535	74.2615	1.2	716.4	395	57060.	1444	0.9	3.5	6.1	4.0	0.6	7.2	23	9.8
56349	0	0	0	0	Dhmo	42.4535	74.2610	1.2	716.3	404	57060.	1549	1.5	2.6	6.1	1.9	0.5	4.3	30	9.7
56348	0	0	0	0	Dhmo	42.4535	74.2605	1.2	716.1	406	57059.	1458	1.1	2.1	8.7	2.1	0.3	8.6	33	9.7
56347	0	0	0	0	Dhmo	42.4535	74.2599	1.3	716.0	401	57058.	1323	1.1	1.7	8.2	1.6	0.3	7.8	25	9.6
56346	0	0	1	0	Dhmo	42.4534	74.2594	1.3	715.8	395	57057.	1335	0.8	1.3	6.2	0.1	0.1	7.8	23	9.4
56345	0	0	0	0	Dhmo	42.4534	74.2589	1.3	715.7	395	57057.	1431	1.2	2.6	4.8	2.2	0.6	4.0	24	9.1
56344	0	0	0	0	Dhmo	42.4534	74.2584	1.3	715.5	396	57058.	1449	1.3	2.7	6.1	2.1	0.5	4.8	25	8.8
56343	0	0	0	0	Dhmo	42.4534	74.2579	1.3	715.4	396	57059.	1346	1.1	3.3	7.6	3.0	0.5	7.1	28	8.3
56342	0	0	0	0	Dhmo	42.4534	74.2573	1.3	715.2	388	57060.	1406	1.1	1.9	6.9	1.9	0.3	6.8	24	8.0
56341	0	0	0	0	Dhmo	42.4534	74.2568	1.4	715.1	377	57061.	1500	1.3	2.5	5.7	2.0	0.5	4.6	39	7.6
56340	0	0	0	0	Dhmo	42.4534	74.2563	1.4	715.0	364	57063.	1448	1.2	2.4	4.5	2.1	0.6	3.8	20	7.1
56339	0	0	0	0	Dhmo	42.4534	74.2558	1.4	714.9	352	57063.	1443	1.3	1.7	9.5	1.4	0.2	7.8	27	6.6
56338	0	0	0	0	Dhmo	42.4534	74.2552	1.4	714.7	342	57064.	1421	1.1	3.2	5.9	3.1	0.6	5.6	28	6.3
56337	0	0	0	0	Dhmo	42.4534	74.2547	1.4	714.6	335	57065.	1431	1.4	2.4	6.6	1.7	0.4	4.7	22	6.0
56336	0	0	0	0	Dhmo	42.4534	74.2542	1.5	714.5	328	57065.	1477	1.4	1.7	5.7	1.2	0.3	4.2	34	5.8
56335	0	0	0	0	Dhmo	42.4534	74.2537	1.5	714.4	322	57064.	1358	1.3	1.3	6.7	1.0	0.2	5.5	38	5.5
56334	0	0	0	0	Dhmo	42.4534	74.2532	1.5	714.4	316	57064.	1377	1.2	1.3	6.8	1.2	0.2	6.0	31	5.1
56333	0	0	0	0	Dhmo	42.4534	74.2526	1.5	714.2	313	57065.	1358	1.3	2.5	6.9	2.1	0.4	5.7	20	4.8
56332	0	0	0	0	Dhmo	42.4533	74.2521	1.5	714.2	309	57065.	1333	1.5	1.5	6.6	1.0	0.3	4.6	28	4.7
56331	0	0	0	0	Dhmo	42.4533	74.2516	1.5	714.1	306	57065.	1248	1.1	1.5	5.8	1.4	0.3	5.3	27	4.4
56330	0	0	0	0	Dhmo	42.4533	74.2511	1.6	714.1	303	57066.	1215	1.0	1.6	7.6	1.7	0.3	8.1	23	4.0
56329	0	0	0	0	Dhmo	42.4533	74.2505	1.6	714.1	299	57066.	1224	1.0	2.6	3.9	2.6	0.7	3.9	24	3.6
56328	0	0	0	0	Dhmo	42.4533	74.2500	1.6	714.0	298	57067.	1124	0.9	1.2	6.0	1.4	0.2	7.2	24	3.3
56327	0	0	0	0	Dhmo	42.4533	74.2495	1.6	714.0	300	57068.	1078	0.7	1.5	6.2	2.3	0.3	9.6	28	3.4
56326	0	0	0	0	Dhmo	42.4533	74.2490	1.6	714.0	306	57071.	1116	0.8	2.4	5.2	3.1	0.5	6.6	34	3.2
56325	0	0	0	0	Dhmo	42.4533	74.2485	1.6	714.1	314	57073.	1146	1.2	2.7	5.5	2.3	0.5	4.7	29	2.9
56324	0	0	0	0	Dhmo	42.4533	74.2479	1.7	714.1	324	57074.	1125	0.9	1.9	4.0	2.2	0.5	4.8	31	2.6
56323	0	0	0	0	Dhmo	42.4533	74.2474	1.7	714.2	338	57075.	1198	1.1	3.3	3.4	3.1	1.0	3.2	21	2.6
56322	0	0	0	0	Dhmo	42.4533	74.2469	1.7	714.3	359	57076.	1198	0.9	2.0	5.5	2.3	0.4	6.3	28	2.7
56321	0	0	0	0	Dhmo	42.4532	74.2464	1.7	714.4	379	57076.	1220	1.0	1.5	4.0	1.5	0.4	4.1	30	2.9
56320	0	0	0	0	Dhmo	42.4532	74.2458	1.7	714.6	394	57076.	1215	0.9	1.7	6.3	2.0	0.3	7.4	40	3.1
56319	0	0	1	0	Dhmo	42.4532	74.2453	1.8	714.7	400	57076.	1299	1.1	0.9	5.9	0.1	0.1	5.5	38	3.3
56318	0	0	0	0	Dhmo	42.4532	74.2448	1.8	714.9	405	57076.	1264	0.8	2.6	4.7	3.5	0.6	6.4	27	3.7
56317	0	0	0	0	Dhmo	42.4532	74.2443	1.8	715.1	407	57077.	1279	0.9	2.3	5.8	2.6	0.4	6.5	31	3.9
56316	0	0	0	0	Dhmo	42.4532	74.2437	1.8	715.3	408	57078.	1288	1.0	1.6	6.2	1.8	0.3	6.7	30	4.0
56315	0	0	0	0	Dhmo	42.4532	74.2432	1.8	715.6	407	57079.	1227	1.0	1.4	3.8	1.5	0.4	4.2	27	4.4
56314	0	0	0	0	Dhmo	42.4532	74.2427	1.8	715.9	406	57081.	1280	1.1	2.9	5.8	2.6	0.5	5.2	32	4.8
56313	0	0	0	0	Dhmo	42.4532	74.2422	1.9	716.2	407	57082.	1299	1.0	2.0	4.7	2.1	0.5	4.9	30	5.1
56312	0	0	0	0	Dhmo	42.4532	74.2416	1.9	716.5	408	57083.	1325	1.5	2.1	4.0	1.5	0.6	2.8	27	5.5
56311	0	0	1	0	Dhmo	42.4532	74.2411	1.9	716.8	408	57083.	1241	1.2	0.8	5.8	0.1	0.1	4.8	31	5.7
56310	0	0	0	0	Dhmo	42.4532	74.2406	1.9	717.1	403	57084.	1297	1.2	2.5	6.6	2.1	0.4	5.5	29	6.2

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 310

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
56309	0	0	0	0	Dhmo	42.4532	74.2401	1.9	717.4	398	57084.	1246	1.1	1.4	5.3	1.3	0.3	4.8	25	6.7
56308	0	0	0	0	Dhmo	42.4531	74.2396	2.0	717.8	395	57084.	1208	1.0	2.1	5.2	2.1	0.5	5.2	18	7.0
56307	0	0	0	0	Dhmo	42.4531	74.2390	2.0	718.1	397	57083.	1160	0.8	2.3	4.5	2.9	0.6	5.8	31	7.3
56306	0	0	0	0	Dhmo	42.4531	74.2385	2.0	718.5	394	57083.	1180	0.9	2.6	4.7	3.0	0.6	5.4	24	7.5
56305	0	0	1	0	Dhmo	42.4531	74.2380	2.0	718.8	391	57085.	1192	0.9	1.0	6.0	0.1	0.1	6.6	16	7.8
56304	0	0	1	0	Dhmo	42.4531	74.2375	2.0	719.2	387	57087.	1156	0.9	1.1	5.0	0.1	0.1	5.8	18	8.3
56303	0	0	1	0	Dhmo	42.4531	74.2369	2.1	719.5	385	57088.	1073	0.9	0.5	4.8	0.1	0.1	5.5	26	8.8
56302	0	0	1	0	Dhmo	42.4531	74.2364	2.1	719.9	383	57090.	1080	0.9	0.8	4.9	0.1	0.1	5.5	20	8.8
56301	0	0	0	0	Dhmo	42.4531	74.2359	2.1	720.3	382	57092.	1082	0.7	2.0	5.9	2.9	0.4	8.5	29	9.1
56300	0	0	0	0	Dhmo	42.4531	74.2354	2.1	720.6	383	57092.	1080	0.9	1.8	6.1	2.1	0.3	7.1	22	9.2
56299	0	0	0	0	Dhmo	42.4531	74.2348	2.2	721.0	381	57093.	1181	1.0	2.3	5.6	2.5	0.5	6.0	40	9.5
56298	0	0	0	0	Dhmo	42.4531	74.2343	2.2	721.4	377	57094.	1062	0.8	2.2	5.8	3.1	0.4	8.0	28	9.5
56297	0	0	0	0	Dhmo	42.4531	74.2338	2.2	721.8	370	57095.	1091	1.0	1.4	4.6	1.5	0.3	4.9	18	9.4
56296	0	0	0	0	Dhmo	42.4531	74.2333	2.2	722.2	366	57097.	1108	0.7	1.4	5.0	1.9	0.3	7.1	27	9.4
56295	0	0	0	0	Dhmo	42.4530	74.2328	2.3	722.6	366	57098.	1097	0.9	1.8	3.2	2.2	0.6	3.8	31	9.3
56294	0	0	0	0	Dhmo	42.4530	74.2322	2.3	723.0	368	57099.	1120	0.8	1.8	4.6	2.4	0.4	6.3	28	9.2
56293	0	0	0	0	Dhmo	42.4530	74.2317	2.3	723.4	371	57099.	1091	0.8	1.5	6.8	1.9	0.3	8.7	29	9.1
56292	0	0	1	0	Dhmo	42.4530	74.2312	2.3	723.8	373	57099.	1063	0.9	1.0	3.6	0.1	0.1	4.0	28	9.1
56291	0	0	1	0	Dhpl	42.4530	74.2307	2.3	724.2	372	57099.	1047	0.7	0.6	6.9	0.1	0.1	10.7	25	9.1
56290	0	0	0	0	Dhpl	42.4530	74.2301	2.4	724.7	370	57099.	1015	0.8	1.4	2.8	1.7	0.5	3.5	29	8.9
56288	0	0	0	0	Dhpl	42.4530	74.2291	2.4	725.1	367	57100.	1105	0.8	3.7	4.2	4.8	0.9	5.5	32	8.9
56287	0	0	1	0	Dhpl	42.4530	74.2286	2.4	725.5	365	57101.	1052	0.8	0.3	4.1	0.1	0.1	5.4	31	8.9
56286	0	0	0	0	Dhpl	42.4530	74.2281	2.4	725.9	365	57102.	1104	1.0	1.3	6.0	1.3	0.3	6.0	27	9.0
56285	0	0	0	0	Dhpl	42.4530	74.2275	2.4	726.3	366	57103.	1127	0.9	2.5	4.2	3.1	0.6	5.2	19	8.8
56284	0	0	0	0	Dhpl	42.4530	74.2270	2.4	726.7	369	57104.	1085	0.8	1.4	3.7	1.8	0.4	4.7	17	8.8
56283	0	0	0	0	Dhpl	42.4530	74.2265	2.4	727.2	375	57105.	1169	1.1	1.7	7.1	1.6	0.3	6.8	20	8.8
56282	0	0	0	0	Dhpl	42.4529	74.2260	2.4	727.5	383	57105.	1124	0.9	1.3	4.0	1.6	0.4	4.7	27	9.0
56281	0	0	0	0	Dhpl	42.4529	74.2254	2.4	728.0	392	57106.	1257	1.0	1.4	6.7	1.5	0.3	6.9	25	9.0
56280	0	0	0	0	Dhpl	42.4529	74.2249	2.4	728.4	400	57107.	1236	0.7	3.2	4.0	4.8	0.8	6.0	26	9.0
56279	0	0	0	0	Dhpl	42.4529	74.2244	2.4	728.8	408	57108.	1198	0.8	2.5	4.3	3.5	0.6	6.0	28	9.1
56278	0	0	0	0	Dhm	42.4529	74.2239	2.4	729.2	417	57108.	1317	1.2	2.3	5.7	1.9	0.4	4.8	28	9.0
56277	0	0	1	0	Dhm	42.4529	74.2234	2.4	729.6	427	57109.	1325	1.3	0.6	5.2	0.1	0.1	4.0	24	8.9
56276	0	0	1	0	Dhm	42.4529	74.2228	2.4	730.0	440	57111.	1384	1.3	0.9	6.1	0.1	0.1	4.7	29	9.0
56275	0	0	0	0	Dhm	42.4529	74.2223	2.4	730.3	452	57113.	1396	1.3	2.5	4.3	2.1	0.6	3.5	25	9.0
56274	0	0	0	0	Dhm	42.4529	74.2218	2.4	730.7	462	57114.	1459	1.3	2.4	6.2	2.0	0.4	4.9	26	9.1
56273	0	0	0	0	Dhm	42.4529	74.2213	2.4	731.1	475	57116.	1594	1.5	3.4	6.6	2.3	0.6	4.6	24	9.2
56272	0	0	0	0	Dhm	42.4529	74.2207	2.4	731.5	482	57117.	1509	1.1	2.4	6.3	2.3	0.4	6.1	22	9.0
56271	0	0	0	0	Dhm	42.4529	74.2202	2.3	731.7	483	57119.	1566	1.2	3.5	5.3	2.9	0.7	4.4	24	8.9
56270	0	0	0	0	Dhm	42.4529	74.2197	2.3	732.1	472	57121.	1511	1.2	3.4	4.7	2.9	0.8	4.0	27	8.6
56269	0	0	1	0	Dhm	42.4529	74.2192	2.3	732.3	459	57124.	1465	1.3	1.3	5.4	0.1	0.1	4.4	33	8.2
56268	0	0	0	0	Dhm	42.4528	74.2187	2.3	732.6	446	57128.	1496	1.3	2.5	5.3	2.0	0.5	4.1	25	8.2
56267	0	0	0	0	Dhm	42.4528	74.2181	2.3	732.8	436	57130.	1393	1.2	1.5	5.8	1.2	0.3	4.8	19	7.9
56266	0	0	0	0	Dhm	42.4528	74.2176	2.3	733.0	429	57132.	1486	1.5	2.0	6.1	1.4	0.4	4.4	32	7.8
56265	0	0	1	0	Dhm	42.4528	74.2171	2.3	733.1	424	57133.	1433	1.4	1.3	4.3	0.1	0.1	3.2	25	7.8
56264	0	0	0	0	Dhm	42.4528	74.2166	2.2	733.2	422	57132.	1456	1.1	1.7	7.8	1.6	0.3	7.4	23	8.1
56263	0	0	0	0	Dhm	42.4528	74.2160	2.2	733.3	421	57132.	1564	1.3	3.6	5.2	2.8	0.7	4.0	19	8.2
56262	0	0	0	0	Dhm	42.4528	74.2155	2.2	733.3	419	57132.	1458	1.1	2.5	4.6	2.3	0.6	4.2	23	8.2
56261	0	0	0	0	Dhm	42.4528	74.2150	2.2	733.3	415	57131.	1557	1.1	2.6	7.7	2.5	0.4	7.4	13	8.1
56260	0	0	0	0	Dhm	42.4528	74.2145	2.2	733.3	405	57130.	1580	1.2	2.5	8.5	2.2	0.3	7.5	30	8.1
56259	0	0	0	0	Dhm	42.4528	74.2139	2.2	733.2	388	57130.	1455	1.1	2.6	6.9	2.5	0.4	6.5	28	7.9

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 310

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
56258	0	0	0	0	Dhm	42.4528	74.2134	2.2	733.1	359	57131.	1488	1.2	1.7	6.3	1.5	0.3	5.4	16	7.7
56257	0	0	0	0	Dhm	42.4527	74.2129	2.1	733.0	330	57131.	1382	1.0	2.6	7.8	2.6	0.4	7.8	21	7.0
56256	0	0	0	0	Dhm	42.4527	74.2124	2.1	732.9	308	57131.	1357	1.0	1.9	7.8	1.9	0.3	7.7	23	6.6
56255	0	0	0	0	Dhm	42.4527	74.2118	2.1	732.7	302	57133.	1345	1.1	2.5	7.2	2.3	0.4	6.5	14	6.2
56254	0	0	0	0	Dhm	42.4527	74.2113	2.1	732.5	301	57135.	1421	1.1	1.8	6.5	1.7	0.3	6.3	21	5.6
56253	0	0	0	0	Dhm	42.4527	74.2108	2.1	732.4	298	57136.	1432	1.1	3.0	8.8	2.7	0.4	7.9	21	5.1
56252	0	0	0	0	Dhm	42.4527	74.2103	2.1	732.2	292	57138.	1378	1.0	2.1	4.6	2.3	0.5	5.0	19	4.5
56251	0	0	0	0	Dhm	42.4527	74.2098	2.0	732.0	286	57140.	1392	1.1	2.5	6.1	2.3	0.5	5.6	29	4.1
56250	0	0	0	0	Dhm	42.4527	74.2092	2.0	731.8	286	57144.	1370	1.3	1.8	6.5	1.5	0.3	5.3	27	3.6
56249	0	0	0	0	Dhm	42.4527	74.2087	2.0	731.6	291	57147.	1444	1.2	1.9	8.2	1.7	0.3	7.3	27	3.2
56248	0	0	0	0	Dhm	42.4527	74.2082	2.0	731.4	300	57149.	1387	1.1	3.5	6.3	3.3	0.6	6.0	27	2.8
56247	0	0	0	0	Dhm	42.4528	74.2077	2.0	731.2	311	57150.	1281	0.9	3.5	2.7	3.9	1.3	3.0	22	2.8
56246	0	0	0	0	Dhm	42.4528	74.2073	2.0	730.9	322	57151.	1287	0.9	2.9	6.4	3.3	0.5	7.1	28	2.8
56245	0	0	0	0	Dhm	42.4528	74.2068	1.9	730.7	338	57151.	1226	0.9	1.8	6.4	2.1	0.3	7.2	19	3.0
56244	0	0	0	0	Dhm	42.4528	74.2063	1.9	730.5	360	57152.	1272	1.0	3.0	5.5	3.3	0.6	6.0	27	3.2
56243	0	0	0	0	Dhm	42.4529	74.2058	1.9	730.3	388	57153.	1318	1.2	1.6	6.4	1.4	0.3	5.4	26	3.2
56242	0	0	0	0	Dhm	42.4529	74.2053	1.9	730.0	405	57155.	1371	1.1	1.3	5.0	1.3	0.3	4.9	24	3.5
56241	0	0	0	0	Dhm	42.4529	74.2048	1.9	729.8	408	57158.	1238	0.9	1.6	6.6	1.9	0.3	7.8	17	3.5
56240	0	0	0	0	Dhm	42.4529	74.2043	1.8	729.5	397	57159.	1397	1.0	3.4	5.5	3.7	0.7	5.9	10	3.5
56239	0	0	0	0	Dhm	42.4529	74.2038	1.8	729.2	386	57159.	1284	0.9	2.9	5.6	3.3	0.6	6.2	25	3.3
56238	0	0	0	0	Dhm	42.4530	74.2033	1.8	729.0	377	57158.	1248	1.4	2.5	6.5	1.9	0.4	5.0	17	3.2
56237	0	0	0	0	Dhm	42.4530	74.2028	1.8	728.7	369	57157.	1278	1.0	2.3	7.0	2.3	0.4	7.3	25	2.9
56236	0	0	0	0	Dhm	42.4530	74.2023	1.8	728.4	361	57157.	1323	1.1	3.7	6.7	3.6	0.6	6.5	18	2.6
56235	0	0	0	0	Dhm	42.4530	74.2018	1.7	728.1	352	57158.	1355	1.0	4.3	4.8	4.5	0.9	5.0	22	2.5
56234	0	0	0	0	Dhm	42.4531	74.2013	1.7	727.8	347	57159.	1312	0.7	3.1	5.8	4.5	0.6	8.4	18	2.3
56233	0	0	0	0	Dhm	42.4531	74.2008	1.7	727.5	347	57159.	1266	1.0	3.0	5.5	3.3	0.6	6.1	25	2.3
56232	0	0	1	0	Dhm	42.4531	74.2003	1.7	727.2	356	57159.	1236	1.0	0.8	7.1	0.1	0.1	7.7	24	2.5
56231	0	0	1	0	Dhm	42.4531	74.1998	1.7	726.9	366	57159.	1266	1.4	1.1	6.1	0.1	0.1	4.6	33	2.7
56230	0	0	0	0	Dhm	42.4531	74.1993	1.6	726.6	378	57159.	1332	1.2	2.0	6.0	1.8	0.4	5.4	23	3.1
56229	0	0	0	0	Dhm	42.4532	74.1988	1.6	726.3	387	57160.	1325	1.2	1.4	5.3	1.2	0.3	4.6	23	3.4
56228	0	0	0	0	Dhm	42.4532	74.1983	1.6	726.2	394	57162.	1357	1.2	3.2	5.9	2.7	0.6	5.0	23	3.6
56227	0	0	0	0	Dhm	42.4532	74.1978	1.6	726.0	396	57166.	1434	1.3	2.9	7.0	2.4	0.5	5.6	20	3.9
56226	0	0	0	0	Dhm	42.4532	74.1973	1.6	725.8	396	57169.	1284	1.1	2.5	5.6	2.4	0.5	5.4	26	4.1
56225	0	0	0	0	Dhm	42.4533	74.1968	1.6	725.7	394	57172.	1344	1.2	2.6	4.5	2.3	0.6	3.9	32	4.4
56224	0	0	0	0	Dhm	42.4533	74.1964	1.6	725.6	390	57174.	1353	1.0	2.4	5.1	2.4	0.5	5.2	29	4.7
56223	0	0	0	0	Dhm	42.4533	74.1959	1.6	725.5	387	57176.	1345	1.0	2.3	7.4	2.2	0.3	7.4	17	4.8
56222	0	0	0	0	Dhm	42.4533	74.1954	1.5	725.5	381	57178.	1352	1.3	2.1	4.2	1.7	0.5	3.4	17	4.8
56221	0	0	0	0	Dhm	42.4534	74.1949	1.5	725.5	373	57181.	1334	1.0	2.2	8.8	2.4	0.3	9.6	35	4.7
56220	0	0	0	0	Dhm	42.4534	74.1944	1.5	725.6	362	57184.	1387	1.3	3.1	7.5	2.5	0.5	6.0	18	4.7
56219	0	0	1	0	Dhm	42.4534	74.1939	1.5	725.7	350	57185.	1289	1.0	0.9	6.8	0.1	0.1	6.9	16	4.5
56218	0	0	0	0	Dhm	42.4534	74.1934	1.5	725.8	339	57186.	1274	1.1	3.2	6.3	3.1	0.6	6.0	21	4.6
56217	0	0	0	0	Dhm	42.4534	74.1929	1.5	726.0	331	57188.	1269	0.9	2.3	6.9	2.5	0.4	7.8	30	4.6
56216	0	0	0	0	Dhm	42.4535	74.1924	1.5	726.1	325	57190.	1321	0.9	1.9	7.5	2.2	0.3	8.5	26	4.6
56215	0	0	0	0	Dhm	42.4535	74.1919	1.5	726.3	323	57191.	1318	1.2	1.9	4.5	1.6	0.5	3.8	31	4.7
56214	0	0	0	0	Dhm	42.4535	74.1914	1.5	726.5	323	57192.	1375	1.2	1.4	6.0	1.2	0.3	5.3	26	4.7
56213	0	0	0	0	Dhm	42.4535	74.1909	1.5	726.7	327	57193.	1398	1.3	2.6	5.2	2.1	0.5	4.2	26	4.8
56212	0	0	0	0	Dhm	42.4536	74.1904	1.5	726.9	335	57193.	1349	0.9	1.2	7.3	1.3	0.2	8.0	26	4.9
56211	0	0	0	0	Dhm	42.4536	74.1899	1.5	727.1	349	57194.	1400	1.2	3.6	8.6	3.1	0.5	7.3	37	5.2
56210	0	0	0	0	Dhm	42.4536	74.1894	1.5	727.3	366	57193.	1418	1.2	1.9	8.0	1.6	0.3	6.9	23	5.5
56209	0	0	0	0	Dhm	42.4536	74.1889	1.5	727.4	384	57193.	1405	1.1	3.3	5.2	3.0	0.7	4.7	20	5.7

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 310

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
56208	0	0	0	0	Dhm	42.4536	74.1884	1.5	727.6	405	57195.	1395	1.1	2.0	6.3	1.8	0.4	5.7	31	5.9
56207	0	0	0	0	Dhm	42.4537	74.1879	1.4	727.7	426	57195.	1346	1.0	1.9	5.9	2.1	0.4	6.4	30	6.2
56206	0	0	0	0	Dhm	42.4537	74.1874	1.4	727.8	448	57196.	1417	1.1	2.9	8.6	2.7	0.4	7.9	26	6.5
56205	0	0	1	0	Dhm	42.4537	74.1869	1.4	727.8	467	57197.	1409	1.0	1.5	10.2	0.1	0.1	10.6	28	6.4
56204	0	0	0	0	Dhm	42.4538	74.1864	1.4	727.8	482	57198.	1499	1.3	3.2	6.0	2.6	0.6	4.9	28	6.5
56203	0	0	0	0	Dhm	42.4538	74.1860	1.4	727.8	497	57199.	1422	1.4	2.4	6.2	1.8	0.4	4.7	28	6.6
56202	0	0	1	0	Dhm	42.4538	74.1854	1.4	727.8	510	57201.	1617	1.4	1.2	7.0	0.1	0.1	5.2	20	6.8
56201	0	0	0	0	Dhm	42.4538	74.1850	1.4	727.7	520	57201.	1544	1.1	3.4	8.0	3.2	0.5	7.5	27	7.1
56200	0	0	0	0	Dhm	42.4538	74.1845	1.4	727.6	517	57201.	1614	1.4	2.0	4.9	1.5	0.5	3.7	27	7.2
56199	0	0	1	0	Dhm	42.4539	74.1840	1.4	727.4	503	57202.	1447	1.0	1.3	7.7	0.1	0.1	7.8	27	7.2
56197	0	0	1	0	Dhm	42.4539	74.1830	1.4	727.3	476	57203.	1453	1.5	1.3	6.1	0.1	0.1	4.2	26	7.6
56196	0	0	1	0	Dhm	42.4539	74.1825	1.4	727.1	451	57203.	1273	1.2	0.3	5.9	0.1	0.1	5.1	19	7.8
56195	0	0	1	0	Dhm	42.4539	74.1820	1.3	726.9	429	57205.	1333	1.3	1.2	9.8	0.1	0.1	7.8	16	8.0
56194	0	0	1	0	Dhm	42.4540	74.1815	1.3	726.7	415	57207.	1180	1.0	1.0	5.4	0.1	0.1	5.9	21	7.9
56193	0	0	0	0	Dhm	42.4540	74.1810	1.3	726.5	403	57208.	1165	0.9	1.9	3.6	2.2	0.6	4.3	26	8.0
56192	0	0	0	0	Dhm	42.4540	74.1805	1.3	726.3	391	57208.	1160	0.9	1.7	4.4	2.1	0.4	5.4	29	7.7
56191	0	0	0	0	Dhm	42.4540	74.1800	1.3	726.1	380	57209.	1169	0.9	2.2	5.3	2.6	0.5	6.3	26	7.6
56190	0	0	1	0	Dhm	42.4541	74.1795	1.3	725.8	372	57211.	1220	0.9	1.0	6.8	0.1	0.1	8.4	25	7.2
56189	0	0	0	0	Dhm	42.4541	74.1790	1.3	725.6	365	57212.	1242	1.3	1.8	6.9	1.4	0.3	5.3	16	7.0
56188	0	0	0	0	Dhm	42.4541	74.1785	1.3	725.4	359	57213.	1234	0.9	1.5	4.7	1.8	0.4	5.6	24	6.9
56187	0	0	0	0	Dhm	42.4541	74.1780	1.3	725.2	353	57214.	1173	0.8	2.6	4.3	3.4	0.6	5.5	28	6.7
56186	0	0	0	0	Dhm	42.4542	74.1775	1.3	725.0	345	57216.	1177	1.1	1.9	6.6	1.8	0.3	6.4	36	6.5
56185	0	0	0	0	Dhm	42.4542	74.1770	1.3	724.8	339	57218.	1212	0.8	1.4	5.4	2.0	0.3	7.5	28	6.5
56184	0	0	1	0	Dhm	42.4542	74.1765	1.3	724.6	330	57218.	1212	1.1	1.0	7.1	0.1	0.1	6.6	26	6.4
56183	0	0	0	0	Dhm	42.4542	74.1760	1.3	724.5	326	57217.	1201	0.9	1.9	4.2	2.3	0.5	5.2	22	6.6
56182	0	0	1	0	Dhpl	42.4543	74.1755	1.3	724.3	322	57218.	1251	1.0	0.9	6.6	0.1	0.1	6.7	38	6.7
56181	0	0	0	0	Dhpl	42.4543	74.1750	1.3	724.1	323	57218.	1208	1.1	1.8	4.6	1.8	0.4	4.4	20	6.7
56180	0	0	0	0	Dhpl	42.4543	74.1745	1.3	724.0	325	57218.	1296	1.1	1.7	6.1	1.6	0.3	5.8	28	6.6
56179	0	0	0	0	Dhpl	42.4543	74.1740	1.3	723.9	326	57219.	1247	1.0	1.2	5.5	1.3	0.3	5.9	24	6.7
56178	0	0	0	0	Dhpl	42.4543	74.1736	1.3	723.8	326	57221.	1287	1.2	2.7	4.7	2.2	0.6	3.9	47	6.7
56177	0	0	1	0	Dhpl	42.4544	74.1731	1.3	723.7	326	57221.	1256	1.1	1.0	5.0	0.1	0.1	4.8	16	6.7
56176	0	0	0	0	Dhpl	42.4544	74.1726	1.3	723.6	328	57221.	1325	1.3	2.0	5.8	1.6	0.4	4.6	28	6.6
56175	0	0	0	0	Dhpl	42.4544	74.1721	1.3	723.6	332	57222.	1281	1.0	2.0	5.5	2.0	0.4	5.7	24	6.3
56174	0	0	0	0	Dhpl	42.4544	74.1716	1.4	723.6	337	57222.	1283	1.1	1.5	7.8	1.4	0.2	7.4	15	6.3
56173	0	0	0	0	Dhpl	42.4544	74.1711	1.4	723.6	343	57224.	1258	1.3	2.3	8.3	1.9	0.3	6.8	37	6.3
56172	0	0	0	0	Dhpl	42.4545	74.1706	1.4	723.6	350	57225.	1282	1.0	1.4	7.8	1.4	0.2	7.8	30	6.1
56171	0	0	0	0	Dhpl	42.4545	74.1701	1.4	723.6	354	57225.	1323	1.2	2.7	5.0	2.3	0.6	4.2	23	6.0
56170	0	0	0	0	Dhpl	42.4545	74.1696	1.4	723.7	356	57225.	1293	1.0	2.8	5.7	2.8	0.5	5.9	26	5.9
56169	0	0	0	0	Dhpl	42.4545	74.1691	1.4	723.8	355	57226.	1261	1.1	1.3	4.7	1.2	0.3	4.5	18	5.9
56168	0	0	0	0	Dhpl	42.4546	74.1686	1.4	723.8	354	57226.	1229	1.0	1.3	5.6	1.5	0.3	6.1	24	5.8
56167	0	0	0	0	Dhpl	42.4546	74.1681	1.4	724.0	353	57227.	1306	1.0	3.4	5.4	3.6	0.7	5.7	25	5.8
56166	0	0	0	0	Dhpl	42.4546	74.1676	1.4	724.1	356	57228.	1213	1.0	2.0	6.5	2.2	0.4	6.9	17	5.7
56165	0	0	0	0	Dhpl	42.4546	74.1671	1.4	724.2	360	57230.	1225	0.9	2.1	5.2	2.4	0.5	5.8	33	5.9
56164	0	0	1	0	Dhpl	42.4547	74.1666	1.4	724.4	364	57232.	1181	1.1	1.0	5.0	0.1	0.1	4.7	25	6.1
56163	0	0	1	0	Dhpl	42.4547	74.1661	1.4	724.5	368	57232.	1212	0.9	1.0	5.2	0.1	0.1	6.0	24	6.3
56162	0	0	0	0	Dhpl	42.4547	74.1656	1.4	724.7	372	57233.	1187	1.0	2.4	6.2	2.5	0.4	6.4	19	6.6
56161	0	0	0	0	Dhpl	42.4547	74.1651	1.4	724.9	377	57234.	1257	0.9	2.0	4.7	2.3	0.5	5.2	29	6.8
56160	0	0	0	0	Dhpl	42.4548	74.1646	1.4	725.1	382	57234.	1290	1.1	2.3	5.7	2.1	0.4	5.3	23	7.0
56159	0	0	0	0	Dhpl	42.4548	74.1641	1.4	725.4	386	57234.	1279	0.9	2.8	5.1	3.4	0.6	6.3	30	7.1
56158	0	0	0	0	Dhpl	42.4548	74.1637	1.4	725.6	391	57234.	1243	0.9	1.7	6.1	1.9	0.3	6.9	30	7.3

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 310

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
56157	0	0	1	0	Dhpl	42.4548	74.1631	1.4	725.8	399	57235.	1306	1.2	1.3	7.4	0.1	0.1	6.2	34	7.5
56156	0	0	0	0	Dhpl	42.4548	74.1627	1.4	726.0	408	57235.	1351	0.7	2.2	9.1	3.4	0.3	14.1	27	7.6
56155	0	0	0	0	Dhpl	42.4549	74.1622	1.4	726.3	416	57235.	1334	1.0	2.1	6.9	2.2	0.3	7.3	22	7.8
56154	0	0	0	0	Dhpl	42.4549	74.1617	1.4	726.5	423	57235.	1428	1.3	1.8	4.4	1.5	0.5	3.6	13	7.9
56153	0	0	0	0	Dhpl	42.4549	74.1612	1.4	726.7	428	57236.	1381	1.3	3.4	5.0	2.7	0.7	4.1	28	8.0
56152	0	0	0	0	Dhpl	42.4549	74.1607	1.4	727.0	431	57236.	1342	1.0	2.7	6.4	2.9	0.5	6.8	26	8.0
56151	0	0	1	0	Dhpl	42.4549	74.1602	1.4	727.2	429	57236.	1345	1.2	1.1	6.4	0.1	0.1	5.8	21	8.0
56150	0	0	0	0	Dhpl	42.4550	74.1597	1.4	727.4	426	57235.	1383	0.9	1.8	8.8	2.1	0.3	10.0	29	8.0
56149	0	0	0	0	Dhpl	42.4550	74.1592	1.4	727.6	424	57234.	1320	1.1	2.1	5.9	2.0	0.4	5.7	16	7.7
56148	0	0	0	0	Dhpl	42.4550	74.1587	1.4	727.8	424	57233.	1357	1.1	3.4	8.1	3.3	0.5	7.9	19	7.5
56147	0	0	1	0	Dhpl	42.4550	74.1582	1.4	728.0	428	57232.	1337	1.5	0.7	4.9	0.1	0.1	3.5	19	7.2
56146	0	0	0	0	Dhpl	42.4551	74.1577	1.4	728.1	433	57232.	1328	1.1	3.0	6.4	2.8	0.5	6.1	31	7.0
56145	0	0	0	0	Dhpl	42.4551	74.1572	1.4	728.3	441	57231.	1368	1.0	2.4	7.8	2.6	0.3	8.5	32	6.9
56144	0	0	0	0	Dhpl	42.4551	74.1567	1.4	728.5	450	57230.	1350	1.1	2.4	8.3	2.2	0.3	7.7	29	6.9
56143	0	0	0	0	Dhpl	42.4551	74.1562	1.4	728.6	461	57228.	1377	1.1	1.7	5.2	1.6	0.4	5.1	20	6.9
56142	0	0	0	0	Dhpl	42.4552	74.1557	1.4	728.7	473	57227.	1299	1.3	2.5	6.0	2.1	0.5	5.0	27	7.0
56141	0	0	1	0	Dhpl	42.4552	74.1552	1.4	728.8	484	57226.	1368	1.3	1.1	6.8	0.1	0.1	5.6	19	7.1
56140	0	0	1	0	Dhpl	42.4552	74.1547	1.4	728.9	491	57225.	1306	0.7	0.8	7.4	0.1	0.1	10.8	34	7.3
56139	0	0	0	0	Dhpl	42.4552	74.1542	1.4	729.0	495	57225.	1368	0.9	3.2	7.3	3.6	0.5	8.4	31	7.4
56138	0	0	1	0	Dhpl	42.4552	74.1537	1.4	729.1	495	57224.	1320	1.1	1.3	4.2	0.1	0.1	4.0	30	7.3
56137	0	0	0	0	Dhpl	42.4553	74.1532	1.4	729.1	489	57224.	1365	0.8	2.9	5.8	4.1	0.6	8.1	27	7.3
56136	0	0	1	0	Dhpl	42.4553	74.1527	1.4	729.2	477	57224.	1382	1.4	1.5	7.7	0.1	0.1	5.6	28	7.3
56135	0	0	1	0	Dhpl	42.4553	74.1522	1.4	729.2	463	57224.	1267	0.9	1.4	6.0	0.1	0.1	6.7	21	7.2
56134	0	0	0	0	Dhpl	42.4553	74.1517	1.4	729.3	450	57224.	1283	0.9	1.7	5.9	2.1	0.3	7.2	29	7.0
56133	0	0	1	0	Dhpl	42.4554	74.1513	1.4	729.4	438	57222.	1285	1.0	1.1	9.0	0.1	0.1	9.3	26	6.8
56132	0	0	1	0	Dhpl	42.4554	74.1508	1.4	729.4	429	57221.	1254	1.2	1.1	4.1	0.1	0.1	3.5	31	6.4
56131	0	0	0	0	Dhpl	42.4554	74.1503	1.4	729.5	424	57220.	1202	0.8	2.3	6.3	2.9	0.4	8.0	32	6.0
56130	0	0	0	0	Dhpl	42.4554	74.1498	1.4	729.6	422	57219.	1224	1.0	2.8	4.5	2.9	0.7	4.6	23	5.5
56129	0	0	0	0	Dhpl	42.4554	74.1493	1.4	729.6	421	57216.	1323	0.9	3.5	5.5	3.9	0.7	6.2	25	5.1
56128	0	0	0	0	Dhpl	42.4555	74.1488	1.4	729.7	419	57213.	1249	1.0	3.5	6.2	3.5	0.6	6.2	27	4.8
56127	0	0	0	0	Dhpl	42.4555	74.1483	1.4	729.7	415	57211.	1189	0.9	1.5	5.1	1.8	0.3	6.0	27	4.6
56126	0	0	0	0	Dhpl	42.4555	74.1478	1.4	729.8	411	57210.	1214	0.8	2.7	5.4	3.7	0.5	7.3	28	4.4
56125	0	0	0	0	Dhpl	42.4555	74.1473	1.4	729.8	407	57209.	1208	0.6	3.1	6.9	5.4	0.5	12.1	14	4.4
56124	0	0	0	0	Dhpl	42.4556	74.1468	1.4	729.9	402	57208.	1177	0.9	1.4	5.6	1.7	0.3	6.7	28	4.6
56123	0	0	0	0	Dhpl	42.4556	74.1463	1.4	729.9	399	57207.	1187	1.1	2.2	4.1	2.0	0.6	3.7	30	4.8
56122	0	0	0	0	Dhpl	42.4556	74.1458	1.4	730.0	397	57206.	1220	0.9	2.4	6.3	2.9	0.4	7.4	18	5.0
56121	0	0	0	0	Dhpl	42.4556	74.1453	1.4	730.0	396	57204.	1331	0.9	3.9	6.2	4.5	0.7	7.2	16	5.4
56120	0	0	0	0	Dhpl	42.4557	74.1448	1.4	730.0	394	57202.	1285	1.1	2.3	4.7	2.2	0.5	4.6	29	5.8
56119	0	0	1	0	Dhpl	42.4557	74.1443	1.4	730.0	391	57200.	1299	1.4	0.0	6.3	0.1	0.1	4.5	30	6.2
56118	0	0	1	0	Dhpl	42.4557	74.1438	1.4	730.1	388	57199.	1302	1.0	0.4	6.3	0.1	0.1	6.3	25	6.7
56117	0	0	0	0	Dhpl	42.4557	74.1433	1.4	730.1	386	57198.	1346	1.3	2.6	7.1	2.0	0.4	5.6	32	6.9
56116	0	0	1	0	Dhpl	42.4557	74.1428	1.4	730.1	387	57196.	1375	1.1	1.2	6.3	0.1	0.1	5.8	36	7.0
56115	0	0	0	0	Dhpl	42.4557	74.1423	1.4	730.1	389	57194.	1461	1.4	3.0	4.9	2.1	0.6	3.5	23	7.0
56114	0	0	0	0	Dhpl	42.4557	74.1418	1.4	730.1	392	57192.	1396	1.2	2.6	7.0	2.3	0.4	6.1	17	6.8
56113	0	0	0	0	Dhpl	42.4558	74.1413	1.4	730.1	396	57191.	1392	1.3	1.5	6.1	1.2	0.3	4.9	26	6.6
56112	0	0	0	0	Dhpl	42.4558	74.1408	1.4	730.1	399	57190.	1308	1.0	2.7	4.5	2.9	0.6	4.8	25	6.4
56111	0	0	0	0	Dhpl	42.4558	74.1404	1.4	730.1	402	57189.	1286	1.2	2.9	5.3	2.5	0.6	4.6	24	6.2
56110	0	0	0	0	Dhpl	42.4558	74.1398	1.4	730.1	402	57188.	1296	1.0	1.6	7.3	1.6	0.3	7.4	25	6.0
56109	0	0	0	0	Dhpl	42.4558	74.1394	1.4	730.1	397	57187.	1160	1.1	2.3	5.6	2.1	0.5	5.1	21	5.8
56108	0	0	0	0	Dhpl	42.4558	74.1388	1.4	730.1	391	57187.	1091	0.7	2.0	5.2	2.8	0.4	7.5	25	5.8

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 310

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
56106	0	0	0	0	Dhpl	42.4558	74.1379	1.5	730.1	390	57187.	1092	0.9	2.9	6.0	3.5	0.5	7.3	23	6.0
56105	0	0	1	0	Dhpl	42.4558	74.1374	1.5	730.1	398	57187.	1130	0.9	1.1	7.8	0.1	0.1	9.5	23	6.3
56104	0	0	0	0	Dhpl	42.4558	74.1369	1.5	730.1	414	57186.	1207	1.1	1.6	5.5	1.6	0.3	5.3	19	6.6
56103	0	0	0	0	Dhpl	42.4558	74.1364	1.5	730.0	430	57184.	1147	1.0	2.0	7.1	2.0	0.3	7.4	34	6.6
56102	0	0	1	0	Dhpl	42.4558	74.1359	1.5	730.0	446	57183.	1208	1.1	1.1	4.5	0.1	0.1	4.1	21	6.7
56101	0	0	0	0	Dhpl	42.4558	74.1354	1.5	730.0	456	57183.	1300	0.9	2.0	6.4	2.3	0.4	7.1	23	6.8
56100	0	0	0	0	Dhpl	42.4558	74.1349	1.5	730.0	464	57184.	1196	1.0	1.5	4.5	1.6	0.4	4.9	26	6.9
56099	0	0	0	0	Dhpl	42.4559	74.1344	1.5	730.0	472	57184.	1174	1.2	1.9	5.6	1.7	0.4	4.8	26	6.7
56098	0	0	0	0	Dhpl	42.4559	74.1339	1.5	730.0	480	57184.	1197	1.0	2.2	4.6	2.2	0.5	4.6	22	6.6
56097	0	0	0	0	Dhpl	42.4559	74.1334	1.5	730.1	490	57183.	1204	0.9	2.8	4.3	3.5	0.7	5.4	32	6.4
56096	0	0	1	0	Dhpl	42.4559	74.1329	1.5	730.1	501	57182.	1204	0.8	1.2	4.7	0.1	0.1	6.6	37	6.6
56095	0	0	0	0	Dhpl	42.4559	74.1324	1.5	730.1	513	57179.	1243	0.7	2.6	7.8	3.8	0.4	11.3	30	6.5
56094	0	0	0	0	Dhpl	42.4559	74.1319	1.5	730.1	522	57178.	1257	1.2	2.5	4.0	2.3	0.7	3.5	30	6.3
56093	0	0	0	0	Dhpl	42.4559	74.1314	1.5	730.2	531	57178.	1176	0.9	2.1	4.5	2.5	0.5	5.3	20	6.1
56092	0	0	0	0	Dhpl	42.4559	74.1309	1.5	730.2	535	57177.	1167	0.8	4.1	4.2	5.4	1.0	5.5	24	5.8
56091	0	0	1	0	Dhpl	42.4559	74.1304	1.5	730.3	534	57173.	1146	0.7	0.9	5.3	0.1	0.1	7.9	26	5.8
56090	0	0	0	0	Dhpl	42.4559	74.1299	1.5	730.3	526	57169.	1152	0.9	3.0	3.6	3.5	0.9	4.2	27	5.8
56089	0	0	0	0	Dhpl	42.4559	74.1294	1.5	730.3	516	57169.	1112	0.9	2.3	4.4	2.6	0.6	4.9	26	5.6
56088	0	0	0	0	Dhm	42.4559	74.1289	1.5	730.4	511	57170.	1168	0.9	2.1	4.1	2.4	0.5	4.8	19	5.6
56087	0	0	0	0	Dhm	42.4559	74.1284	1.5	730.5	527	57170.	1166	0.9	1.9	3.9	2.3	0.5	4.7	18	5.7
56086	0	0	0	0	Dhm	42.4560	74.1279	1.5	730.5	546	57169.	1205	1.0	2.3	4.7	2.4	0.5	4.8	21	5.7
56085	0	0	1	0	Dhm	42.4560	74.1274	1.5	730.6	557	57169.	1269	0.9	1.4	5.4	0.1	0.1	6.2	25	6.0
56084	0	0	0	0	Dhm	42.4560	74.1269	1.5	730.7	547	57169.	1240	0.9	3.3	5.9	3.6	0.6	6.5	21	6.2
56083	0	0	1	0	Dhm	42.4560	74.1264	1.5	730.8	532	57169.	1172	1.1	1.5	5.0	0.1	0.1	4.7	24	6.4
56082	0	0	0	0	Dhm	42.4560	74.1259	1.5	730.8	519	57169.	1271	1.0	2.4	5.7	2.3	0.5	5.7	28	6.5
56081	0	0	0	0	Dhm	42.4560	74.1254	1.5	730.9	511	57169.	1190	0.9	1.9	4.8	2.3	0.4	5.6	20	6.5
56080	0	0	0	0	Dhm	42.4560	74.1249	1.5	730.9	505	57170.	1253	1.3	3.0	4.5	2.5	0.7	3.7	26	6.5
56079	0	0	0	0	Dhm	42.4560	74.1244	1.5	731.0	500	57170.	1279	1.0	2.3	3.6	2.4	0.7	3.8	26	6.6
56078	0	0	0	0	Dhm	42.4560	74.1239	1.5	731.1	493	57169.	1210	0.8	2.6	2.9	3.6	0.9	4.1	22	6.8
56077	0	0	0	0	Dhm	42.4560	74.1235	1.5	731.1	479	57170.	1229	0.9	1.8	6.6	2.1	0.3	7.4	23	7.0
56076	0	0	0	0	Dhm	42.4560	74.1229	1.5	731.2	462	57171.	1148	0.7	2.6	5.2	3.8	0.6	7.4	28	7.2
56075	0	0	0	0	Dhm	42.4560	74.1225	1.5	731.3	451	57171.	1158	1.0	2.3	3.0	2.5	0.8	3.3	26	7.3
56074	0	0	1	0	Dhm	42.4560	74.1220	1.5	731.3	448	57170.	1080	0.8	0.8	4.1	0.1	0.1	5.4	31	7.7
56073	0	0	0	0	Dhm	42.4560	74.1215	1.5	731.4	450	57170.	1146	1.0	2.2	4.9	2.3	0.5	5.2	24	8.0
56072	0	0	0	0	Dhm	42.4561	74.1210	1.5	731.4	448	57170.	1093	0.7	2.1	6.6	3.1	0.3	10.0	28	8.2
56071	0	0	0	0	Dhm	42.4561	74.1205	1.5	731.5	442	57170.	1131	0.8	3.0	3.1	4.2	1.0	4.4	26	8.3
56070	0	0	0	0	Dhpl	42.4561	74.1200	1.5	731.5	431	57170.	1146	1.1	1.5	3.6	1.4	0.4	3.4	27	8.4
56069	0	0	0	0	Dhpl	42.4561	74.1195	1.5	731.5	417	57170.	993	0.7	2.2	5.3	3.5	0.5	8.5	22	8.3
56068	0	0	0	0	Dhpl	42.4561	74.1190	1.5	731.6	405	57170.	1006	0.7	1.4	5.7	2.2	0.3	9.1	24	8.3
56067	0	0	1	0	Dhpl	42.4561	74.1185	1.5	731.6	395	57171.	1006	0.8	0.5	3.4	0.1	0.1	4.7	29	8.3
56066	0	0	0	0	Dhpl	42.4561	74.1180	1.5	731.6	388	57172.	975	0.4	1.8	3.5	0.1	0.6	0.1	31	8.1
56065	0	0	0	0	Dhpl	42.4561	74.1175	1.5	731.6	384	57172.	969	0.8	2.0	5.8	2.8	0.4	8.1	21	8.0
56064	0	0	0	0	Dhpl	42.4561	74.1170	1.5	731.7	381	57173.	1016	0.6	1.3	3.6	2.3	0.4	6.6	22	8.0
56063	0	0	0	0	Dhpl	42.4561	74.1165	1.5	731.7	378	57173.	982	0.7	1.4	3.3	2.0	0.5	4.8	21	7.9
56062	0	0	0	0	Dhpl	42.4561	74.1160	1.5	731.7	373	57172.	923	0.7	1.4	5.6	2.1	0.3	8.4	22	7.8
56061	0	0	0	0	Dhpl	42.4561	74.1155	1.5	731.7	368	57172.	905	0.7	1.2	2.9	1.9	0.5	4.7	28	7.7
56060	0	0	0	0	Dhpl	42.4562	74.1150	1.5	731.7	366	57173.	917	0.4	2.7	2.9	0.1	1.0	0.1	26	7.4
56059	0	0	0	0	Dhpl	42.4562	74.1145	1.5	731.7	367	57174.	889	0.6	2.5	3.1	4.4	0.8	5.6	30	7.0
56058	0	0	0	0	Dhpl	42.4562	74.1140	1.5	731.7	370	57174.	948	0.9	3.2	4.0	3.9	0.8	4.9	33	6.5
56057	0	0	0	0	Dhpl	42.4562	74.1135	1.5	731.8	374	57175.	957	0.6	1.9	3.7	3.5	0.6	7.0	23	6.3

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 310

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
56056	0	0	0	0	Dhpl	42.4562	74.1130	1.5	731.8	379	57176.	948	0.7	1.7	3.8	2.8	0.5	6.0	31	6.1
56055	0	0	1	0	Dhpl	42.4562	74.1125	1.5	731.8	384	57176.	946	0.7	0.1	3.6	0.1	0.1	5.7	31	5.9
56054	0	0	0	0	Dhpl	42.4562	74.1120	1.5	731.8	388	57176.	1109	1.0	2.7	5.1	2.9	0.6	5.6	27	5.8
56053	0	0	0	0	Dhpl	42.4562	74.1115	1.5	731.8	391	57176.	1041	0.8	2.4	5.4	3.0	0.5	6.9	24	5.7
56052	0	0	0	0	Dhpl	42.4562	74.1110	1.5	731.8	392	57177.	1051	0.8	1.6	4.8	2.0	0.4	6.0	20	5.7
56051	0	0	0	0	Dhpl	42.4562	74.1105	1.5	731.8	389	57177.	1114	0.7	2.3	5.0	3.3	0.5	7.3	26	5.9
56050	0	0	0	0	Dhpl	42.4562	74.1100	1.5	731.8	386	57177.	1128	0.8	2.8	3.3	3.9	0.9	4.7	27	6.0
56049	0	0	0	0	Dhpl	42.4562	74.1095	1.5	731.8	383	57178.	1096	0.9	3.0	3.1	3.4	1.0	3.6	18	6.0
56048	0	0	0	0	Dhpl	42.4562	74.1090	1.4	731.8	384	57179.	1026	0.6	2.3	5.3	3.9	0.5	9.3	24	6.0
56047	0	0	0	0	Dhpl	42.4562	74.1085	1.4	731.8	384	57180.	1026	0.7	1.4	6.3	2.1	0.3	9.3	24	6.1
56046	0	0	1	0	Dhpl	42.4562	74.1080	1.4	731.8	383	57181.	1116	0.9	1.2	5.0	0.1	0.1	6.1	29	6.0
56045	0	0	0	0	Dhpl	42.4563	74.1075	1.4	731.8	382	57184.	1077	0.6	2.3	7.0	3.8	0.4	11.9	27	5.9
56044	0	0	0	0	Dhpl	42.4563	74.1070	1.4	731.8	384	57184.	1042	0.9	1.8	4.6	2.2	0.4	5.7	24	5.7
56043	0	0	0	0	Dhpl	42.4563	74.1065	1.4	731.8	390	57184.	1171	0.8	1.7	4.8	2.1	0.4	6.1	32	5.5
56042	0	0	0	0	Dhpl	42.4563	74.1060	1.4	731.8	397	57184.	1191	1.0	2.7	4.2	2.9	0.7	4.6	21	5.3
56041	0	0	0	0	Dhpl	42.4563	74.1055	1.4	731.8	402	57186.	1192	1.1	2.0	6.0	1.8	0.4	5.5	25	5.3
56040	0	0	0	0	Dhpl	42.4563	74.1051	1.4	731.7	401	57186.	1170	0.9	1.7	6.3	2.1	0.3	7.8	23	5.1
56039	0	0	0	0	Dhpl	42.4563	74.1045	1.4	731.7	398	57187.	1101	0.9	2.8	3.9	3.3	0.8	4.7	21	5.3
56038	0	0	0	0	Dhpl	42.4563	74.1040	1.4	731.7	395	57186.	1150	0.9	3.0	3.4	3.8	0.9	4.3	30	5.5
56037	0	0	0	0	Dhpl	42.4564	74.1035	1.4	731.7	391	57186.	1104	0.8	2.5	3.3	3.3	0.8	4.5	29	5.7
56036	0	0	1	0	Dhpl	42.4564	74.1030	1.4	731.6	380	57187.	1029	0.8	0.6	6.1	0.1	0.1	7.8	26	5.9
56035	0	0	0	0	Dhpl	42.4564	74.1025	1.4	731.6	369	57188.	1102	0.7	2.7	6.5	3.9	0.5	9.5	26	6.2
56034	0	0	1	0	Dhpl	42.4564	74.1020	1.4	731.6	362	57189.	1040	0.9	0.8	4.8	0.1	0.1	5.5	19	6.7
56033	0	0	0	0	Dhpl	42.4564	74.1015	1.4	731.5	367	57189.	962	0.6	1.4	4.0	2.5	0.4	7.0	28	7.2
56032	0	0	0	0	Dhpl	42.4565	74.1010	1.4	731.5	374	57189.	1057	0.8	1.9	4.9	2.4	0.4	6.1	34	7.3
56031	0	0	0	0	Dhpl	42.4565	74.1004	1.4	731.4	379	57189.	919	0.7	2.3	4.7	3.7	0.5	7.5	22	7.3
56030	0	0	1	0	Dhpl	42.4565	74.0999	1.4	731.4	383	57188.	946	0.4	1.0	3.6	0.1	0.1	0.1	22	7.2
56029	0	0	0	0	Dhpl	42.4565	74.0994	1.4	731.4	386	57188.	983	0.7	1.9	6.1	2.9	0.3	9.4	20	6.9
56028	0	0	0	0	Dhpl	42.4566	74.0989	1.4	731.3	389	57188.	927	0.8	2.0	2.4	2.9	0.9	3.5	18	6.7
56027	0	0	0	0	Dhpl	42.4566	74.0984	1.4	731.2	389	57189.	897	0.7	1.2	3.8	1.8	0.3	5.8	22	6.5
56026	0	0	0	0	Dhpl	42.4566	74.0979	1.4	731.2	389	57190.	910	0.8	1.5	3.3	2.0	0.5	4.3	27	6.4
56025	0	0	1	0	Dhpl	42.4566	74.0974	1.4	731.1	385	57191.	875	0.7	1.0	2.8	0.1	0.1	4.3	33	6.3
56024	0	0	1	0	Dhpl	42.4566	74.0969	1.4	731.0	380	57191.	847	0.6	0.8	2.0	0.1	0.1	3.4	31	6.2
56023	0	0	0	0	Dhpl	42.4567	74.0964	1.4	731.0	374	57191.	885	0.7	2.3	3.2	3.5	0.8	4.9	24	6.1
56022	0	0	0	0	Dhpl	42.4567	74.0958	1.4	731.0	372	57191.	863	0.6	1.3	5.7	2.5	0.3	11.3	23	6.1
56021	0	0	0	0	Dhpl	42.4567	74.0953	1.4	730.9	373	57192.	927	0.5	2.3	2.0	0.1	1.2	0.1	22	6.1
56020	0	0	0	0	Dhpl	42.4567	74.0948	1.4	730.9	379	57193.	866	0.7	1.8	3.5	2.9	0.6	5.6	22	6.0
56019	0	0	1	0	Dhpl	42.4567	74.0943	1.4	730.8	388	57194.	905	0.8	-0.1	4.3	0.1	0.1	6.1	39	6.0
56018	0	0	0	0	Dhpl	42.4568	74.0938	1.4	730.8	401	57195.	953	0.5	2.4	3.8	0.1	0.7	0.1	25	6.1
56017	0	0	0	0	Dhpl	42.4568	74.0933	1.4	730.8	408	57196.	961	0.7	2.1	3.5	3.0	0.6	5.2	18	5.9
56015	0	0	1	0	Dhpl	42.4568	74.0923	1.4	730.7	409	57198.	951	0.6	0.6	4.5	0.1	0.1	7.8	34	5.9
56014	0	0	1	0	Dhpl	42.4569	74.0918	1.4	730.7	404	57198.	909	0.6	0.6	5.1	0.1	0.1	8.4	24	6.1
56013	0	0	0	0	Dhpl	42.4569	74.0912	1.4	730.7	397	57199.	885	0.6	1.4	4.1	2.7	0.4	8.0	25	6.0
56012	0	0	0	0	Dhpl	42.4569	74.0907	1.4	730.7	393	57200.	935	0.7	2.2	5.1	3.4	0.5	7.8	32	5.9
56011	0	0	0	0	Dhpl	42.4569	74.0902	1.4	730.8	393	57200.	900	0.5	1.6	4.8	0.1	0.4	0.1	20	5.6
56010	0	0	0	0	Dhpl	42.4569	74.0897	1.4	730.8	393	57199.	947	0.8	3.2	5.8	4.2	0.6	7.6	30	5.6
56009	0	0	0	0	Dhpl	42.4570	74.0892	1.4	730.8	388	57200.	866	0.7	1.4	1.8	2.2	0.9	2.7	25	5.6
56008	0	0	0	0	Dhpl	42.4570	74.0887	1.4	730.8	382	57201.	931	0.6	1.8	3.7	3.0	0.5	6.3	21	5.2
56007	0	0	0	0	Dhpl	42.4570	74.0882	1.4	730.9	382	57201.	921	0.8	2.3	3.0	3.1	0.8	4.1	21	5.0
56006	0	0	0	0	Dhpl	42.4570	74.0876	1.4	730.9	383	57202.	953	0.7	1.7	4.6	2.5	0.4	6.7	22	5.1

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 310

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
56005	0	0	0	0	Dhpl	42.4571	74.0871	1.4	730.9	393	57202.	1028	0.9	1.7	4.9	2.0	0.4	5.8	20	5.1
56004	0	0	1	0	Dhpl	42.4571	74.0866	1.4	730.9	403	57203.	986	0.7	1.2	3.5	0.1	0.1	5.4	21	5.4
56003	0	0	0	0	Dhpl	42.4571	74.0861	1.4	730.9	418	57203.	1111	0.9	1.7	4.7	1.9	0.4	5.3	19	5.6
56002	0	0	0	0	Dhpl	42.4571	74.0856	1.4	730.9	427	57203.	1086	0.6	2.1	5.8	3.6	0.4	9.9	30	5.8
56001	0	0	0	0	Dhpl	42.4571	74.0851	1.4	730.9	436	57204.	1119	0.7	1.4	5.3	1.9	0.3	7.6	21	6.1
56000	0	0	0	0	Dhpl	42.4572	74.0846	1.4	730.9	442	57204.	1124	1.0	3.1	6.1	3.3	0.6	6.4	26	6.2
55999	0	0	0	0	Dhpl	42.4572	74.0841	1.4	730.9	444	57204.	1168	0.9	1.4	4.4	1.6	0.4	5.1	40	6.3
55998	0	0	0	0	Dhpl	42.4572	74.0836	1.4	730.9	440	57205.	1188	1.2	4.1	5.4	3.5	0.8	4.6	26	6.3
55997	0	0	1	0	Dhpl	42.4572	74.0830	1.4	730.9	436	57207.	1236	1.0	1.0	6.5	0.1	0.1	7.0	21	6.2
55996	0	0	0	0	Dhpl	42.4572	74.0825	1.4	730.9	434	57209.	1223	1.2	2.0	5.1	1.7	0.4	4.3	29	6.1
55995	0	0	0	0	Dhpl	42.4573	74.0820	1.4	730.8	431	57209.	1217	1.0	1.8	6.8	2.0	0.3	7.3	21	5.9
55994	0	0	0	0	Dhpl	42.4573	74.0815	1.4	730.7	427	57209.	1120	0.8	1.6	4.7	2.2	0.4	6.2	28	6.0
55993	0	0	0	0	Dhpl	42.4573	74.0810	1.4	730.7	423	57210.	1184	1.1	2.6	6.9	2.4	0.4	6.4	29	5.9
55992	0	0	0	0	Dhpl	42.4573	74.0805	1.4	730.6	419	57210.	1151	0.9	2.8	5.1	3.5	0.6	6.4	20	5.7
55991	0	0	0	0	Dhpl	42.4573	74.0800	1.4	730.5	415	57210.	1098	0.6	2.9	6.0	5.4	0.5	11.3	21	5.9
55990	0	0	0	0	Dhpl	42.4574	74.0795	1.4	730.3	407	57210.	1027	0.6	1.6	4.4	3.0	0.4	8.5	23	5.8
55989	0	0	1	0	Dhpl	42.4574	74.0789	1.4	730.2	397	57211.	978	0.8	0.9	6.7	0.1	0.1	8.5	27	5.8
55988	0	0	0	0	Dhpl	42.4574	74.0784	1.4	730.1	382	57213.	996	0.9	1.5	5.3	1.8	0.3	6.6	23	5.8
55987	0	0	0	0	Dhpl	42.4574	74.0779	1.4	729.9	371	57214.	982	0.9	1.8	6.1	2.3	0.3	7.4	26	5.8
55986	0	0	1	0	Dhpl	42.4575	74.0774	1.4	729.7	368	57214.	922	0.6	0.1	3.9	0.1	0.1	7.4	22	5.9
55985	0	0	0	0	Dhpl	42.4575	74.0769	1.4	729.6	374	57215.	939	0.6	2.0	4.3	3.7	0.5	7.9	19	5.8
55984	0	0	0	0	Dhpl	42.4575	74.0764	1.4	729.4	383	57216.	944	0.6	1.6	3.1	2.7	0.6	5.3	19	5.6
55983	0	0	1	0	Dhpl	42.4575	74.0759	1.4	729.3	396	57217.	913	0.6	1.2	5.7	0.1	0.1	10.1	18	5.9
55982	0	0	1	0	Dhpl	42.4576	74.0754	1.4	729.1	413	57218.	991	0.8	1.0	5.4	0.1	0.1	7.1	19	6.1
55981	0	0	0	0	Dhpl	42.4576	74.0748	1.4	729.0	435	57222.	1077	0.9	1.9	5.3	2.3	0.4	6.3	18	6.1
55980	0	0	0	0	Dhpl	42.4576	74.0743	1.4	728.8	452	57225.	974	0.5	2.0	4.9	0.1	0.5	0.1	30	6.2
55979	0	0	0	0	Dhpl	42.4576	74.0738	1.5	728.7	466	57226.	1070	0.7	4.1	3.3	6.0	1.3	4.9	29	5.9
55978	0	0	0	0	Dhpl	42.4576	74.0733	1.5	728.6	473	57227.	1119	0.7	2.2	4.9	3.2	0.5	7.2	13	5.6
55977	0	0	0	0	Dhpl	42.4577	74.0728	1.5	728.5	480	57227.	1023	0.5	3.1	5.6	0.1	0.6	0.1	27	5.5
55976	0	0	0	0	Dhpl	42.4577	74.0723	1.5	728.3	487	57226.	1117	0.9	1.9	5.4	2.3	0.4	6.4	35	5.3
55975	0	0	0	0	Dhpl	42.4577	74.0718	1.5	728.3	491	57227.	996	0.6	2.6	2.1	4.5	1.3	3.7	15	5.1
55974	0	0	0	0	Dhpl	42.4577	74.0713	1.5	728.2	492	57229.	1199	0.7	4.5	5.8	6.5	0.8	8.1	24	4.9
55973	0	0	0	0	Dhpl	42.4577	74.0708	1.5	728.1	489	57230.	1096	0.6	1.7	4.2	3.1	0.4	8.0	39	4.9
55972	0	0	1	0	Dhpl	42.4578	74.0703	1.5	728.0	484	57230.	1102	0.9	1.5	6.2	0.1	0.1	7.6	18	5.2
55971	0	0	0	0	Dhpl	42.4578	74.0697	1.5	728.0	479	57231.	1047	0.9	1.7	4.2	1.9	0.4	4.9	29	5.4
55970	0	0	0	0	Dhpl	42.4578	74.0692	1.5	727.9	474	57231.	1115	0.9	3.1	4.3	3.6	0.8	4.9	16	5.7
55969	0	0	0	0	Dhpl	42.4578	74.0687	1.5	727.9	471	57233.	1067	0.4	3.1	3.5	0.1	0.9	0.1	33	5.9
55968	0	0	0	0	Dhpl	42.4578	74.0682	1.6	727.9	469	57234.	1128	0.6	2.3	5.3	3.9	0.5	9.1	24	6.3
55967	0	0	0	0	Dhpl	42.4579	74.0677	1.6	727.8	467	57235.	1089	0.8	2.1	5.3	2.7	0.5	6.7	32	6.6
55966	0	0	1	0	Dhpl	42.4579	74.0672	1.6	727.8	466	57236.	1088	0.8	0.8	3.6	0.1	0.1	4.9	24	6.6
55965	0	0	0	0	Dhpl	42.4579	74.0667	1.6	727.8	465	57237.	1046	0.9	2.4	4.2	2.8	0.6	4.9	24	6.6
55964	0	0	1	0	Dhpl	42.4579	74.0661	1.6	727.8	463	57238.	1118	0.9	1.1	3.5	0.1	0.1	4.2	25	6.5
55963	0	0	0	0	Dhpl	42.4580	74.0656	1.6	727.8	461	57240.	1062	0.7	2.3	3.3	3.7	0.7	5.4	19	6.5
55962	0	0	1	0	Dhpl	42.4580	74.0651	1.6	727.8	458	57241.	1103	0.7	1.0	6.1	0.1	0.1	9.1	27	6.4
55961	0	0	0	0	Dhpl	42.4580	74.0646	1.6	727.8	455	57242.	1103	0.9	2.3	5.8	2.6	0.4	6.5	31	6.4
55960	0	0	0	0	Dhpl	42.4580	74.0641	1.6	727.8	453	57243.	1068	0.7	2.1	6.4	3.1	0.4	9.3	30	6.5
55959	0	0	0	0	Dhpl	42.4580	74.0636	1.6	727.8	451	57244.	1033	0.8	1.7	3.2	2.2	0.6	4.1	30	6.7
55958	0	0	0	0	Dhpl	42.4581	74.0631	1.6	727.8	450	57245.	1090	0.9	2.7	4.3	3.1	0.7	5.0	34	6.6
55957	0	0	0	0	Dhpl	42.4581	74.0626	1.7	727.8	448	57245.	1128	0.8	3.3	6.3	4.3	0.6	8.4	23	6.5
55956	0	0	0	0	Dhpl	42.4581	74.0621	1.7	727.9	446	57246.	1212	1.1	2.8	2.8	2.7	1.0	2.7	23	6.4

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 310

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
55955	0	0	0	0	Dhpl	42.4581	74.0615	1.7	727.9	444	57247.	1234	0.9	2.8	8.8	3.1	0.4	9.8	25	6.3
55954	0	0	1	0	Dhpl	42.4581	74.0610	1.7	728.0	442	57248.	1220	1.1	1.0	6.9	0.1	0.1	6.6	22	6.4
55953	0	0	1	0	Dhpl	42.4582	74.0605	1.7	728.0	439	57248.	1248	1.3	0.3	5.8	0.1	0.1	4.6	26	6.5
55952	0	0	1	0	Dhpl	42.4582	74.0600	1.7	728.0	436	57249.	1155	1.0	1.0	5.3	0.1	0.1	5.5	29	6.4
55951	0	0	1	0	Dhpl	42.4582	74.0595	1.7	728.0	433	57248.	1280	1.1	1.4	6.8	0.1	0.1	6.7	33	6.3
55950	0	0	1	0	Dhpl	42.4584	74.0591	1.7	728.1	432	57247.	1304	1.2	0.2	5.0	0.1	0.1	4.3	17	6.2
55949	0	0	0	0	Dhpl	42.4585	74.0586	1.7	728.1	431	57248.	1421	1.5	1.5	6.3	1.1	0.3	4.4	32	6.1
55948	0	0	0	0	Dhpl	42.4587	74.0582	1.7	728.1	431	57250.	1432	1.2	2.6	6.9	2.3	0.4	6.0	30	6.0
55947	0	0	0	0	Dhpl	42.4588	74.0577	1.7	728.2	432	57251.	1436	1.3	2.0	7.6	1.7	0.3	6.2	34	5.7
55946	0	0	0	0	Dhpl	42.4590	74.0573	1.7	728.2	435	57251.	1479	1.2	2.0	4.2	1.8	0.5	3.7	29	5.4
55945	0	0	1	0	Dhpl	42.4591	74.0568	1.7	728.3	437	57252.	1421	1.1	1.2	8.0	0.1	0.1	7.8	21	5.3
55944	0	0	0	0	Dhpl	42.4593	74.0564	1.7	728.3	435	57253.	1522	1.3	3.3	8.6	2.6	0.4	6.8	19	5.0
55943	0	0	0	0	Dhpl	42.4594	74.0559	1.7	728.4	430	57254.	1466	1.2	4.0	6.4	3.5	0.7	5.6	31	4.8
55942	0	0	0	0	Dhpl	42.4596	74.0555	1.7	728.4	422	57255.	1436	1.2	1.4	7.1	1.2	0.2	6.2	20	4.8
55941	0	0	0	0	Dhpl	42.4597	74.0550	1.7	728.5	414	57255.	1467	1.3	3.5	6.8	2.7	0.6	5.2	26	4.8
55940	0	0	0	0	Dhpl	42.4599	74.0546	1.7	728.5	405	57255.	1390	1.2	3.3	3.5	2.8	1.0	2.9	18	5.0
55939	0	0	0	0	Dhpl	42.4600	74.0541	1.7	728.5	391	57256.	1301	1.0	1.5	6.5	1.5	0.3	6.5	27	5.3
55938	0	0	0	0	Dhpl	42.4601	74.0537	1.7	728.6	374	57257.	1225	1.2	1.7	6.0	1.4	0.3	5.1	25	5.6
55937	0	0	1	0	Dhpl	42.4603	74.0532	1.7	728.6	360	57259.	1133	1.1	0.5	4.8	0.1	0.1	4.6	26	5.9
55936	0	0	0	0	Dhpl	42.4604	74.0528	1.7	728.7	354	57260.	1099	0.7	1.6	5.8	2.4	0.3	8.4	26	6.2
55935	0	0	1	0	Dhpl	42.4606	74.0523	1.7	728.7	354	57261.	1015	0.8	0.9	4.7	0.1	0.1	5.9	26	6.2
55934	0	0	0	0	Dhpl	42.4608	74.0519	1.7	728.8	357	57262.	1062	0.9	1.7	4.5	2.0	0.4	5.3	22	6.3
55933	0	0	0	0	Dhpl	42.4609	74.0514	1.7	728.8	362	57261.	976	0.7	1.5	4.3	2.1	0.4	6.3	24	6.2
55932	0	0	1	0	Dhpl	42.4610	74.0510	1.7	728.9	367	57262.	972	0.8	0.5	5.8	0.1	0.1	8.0	16	6.1
55931	0	0	0	0	Dhpl	42.4612	74.0505	1.6	728.9	369	57263.	924	0.8	1.2	4.7	1.5	0.3	6.1	24	6.0
55930	0	0	0	0	Dhpl	42.4613	74.0501	1.6	729.0	372	57263.	1047	0.9	1.5	4.4	1.8	0.4	5.3	29	6.0
55929	0	0	0	0	Dhpl	42.4615	74.0496	1.6	729.1	374	57264.	1082	0.9	1.9	4.7	2.1	0.4	5.2	10	6.0
55928	0	0	0	0	Dhpl	42.4616	74.0492	1.6	729.2	378	57265.	1033	0.9	1.9	4.9	2.0	0.4	5.5	23	6.1
55927	0	0	0	0	Dhpl	42.4618	74.0487	1.6	729.2	379	57265.	1044	0.6	3.2	4.3	6.2	0.8	8.6	18	6.3
55926	0	0	1	0	Dhpl	42.4619	74.0483	1.6	729.3	382	57266.	974	0.7	0.3	3.1	0.1	0.1	4.9	30	6.7
55924	0	0	0	0	Dhpl	42.4622	74.0474	1.6	729.4	387	57267.	1023	0.7	2.3	3.8	3.6	0.6	6.0	32	6.9
55923	0	0	1	0	Dhpl	42.4624	74.0470	1.6	729.5	397	57267.	1051	0.7	0.3	5.8	0.1	0.1	8.8	26	7.1
55922	0	0	0	0	Dhpl	42.4625	74.0465	1.6	729.7	406	57266.	1115	1.0	2.7	5.2	2.9	0.6	5.6	20	7.0
55921	0	0	0	0	Dhpl	42.4627	74.0461	1.6	729.8	412	57266.	1085	0.6	1.6	5.8	2.7	0.3	10.3	16	7.3
55920	0	0	0	0	Dhpl	42.4628	74.0456	1.6	729.9	414	57266.	1177	0.7	1.6	6.8	2.4	0.3	9.8	13	7.4
55919	0	0	0	0	Dhpl	42.4630	74.0452	1.6	730.0	417	57267.	1124	0.5	2.5	8.0	0.1	0.3	0.1	19	7.4
55918	0	0	0	0	Dhpl	42.4631	74.0447	1.6	730.2	413	57268.	1145	0.8	2.1	5.6	2.7	0.4	7.2	22	7.7
55917	0	0	0	0	Dhpl	42.4633	74.0443	1.6	730.3	405	57268.	1156	0.6	1.9	8.4	3.7	0.3	16.2	30	7.5
55916	0	0	1	0	Dhpl	42.4634	74.0438	1.6	730.4	395	57268.	1217	0.8	0.8	4.1	0.1	0.1	5.3	21	7.4
55915	0	0	0	0	Dhpl	42.4636	74.0434	1.6	730.5	391	57269.	1217	0.8	2.8	4.3	4.0	0.7	6.2	19	7.5
55914	0	0	0	0	Dhpl	42.4637	74.0429	1.6	730.6	396	57270.	1258	1.0	1.3	6.2	1.4	0.3	6.3	23	7.5
55913	0	0	0	0	Dhpl	42.4639	74.0425	1.5	730.7	401	57270.	1291	1.2	1.9	6.3	1.6	0.3	5.4	20	7.6
55912	0	0	0	0	Dhpl	42.4640	74.0420	1.5	730.8	404	57271.	1298	1.0	1.5	8.4	1.6	0.2	9.2	22	7.5
55911	0	0	0	0	Dhpl	42.4642	74.0416	1.5	730.8	402	57272.	1312	0.9	2.5	7.3	2.8	0.4	8.1	21	7.5
55910	0	0	0	0	Dhpl	42.4643	74.0411	1.5	730.9	396	57272.	1183	0.8	1.8	7.3	2.6	0.3	10.2	26	7.4
55909	0	0	0	0	Dhpl	42.4645	74.0407	1.5	730.9	392	57273.	1128	0.7	2.9	5.6	4.8	0.6	9.1	27	7.3
55908	0	0	0	0	Dhpl	42.4646	74.0402	1.5	731.0	394	57274.	1051	0.6	2.0	4.9	3.3	0.5	8.0	23	7.3
55907	0	0	1	0	Dhpl	42.4648	74.0398	1.5	731.0	407	57275.	1053	0.7	1.1	5.2	0.1	0.1	7.8	24	7.5
55906	0	0	1	0	Dhpl	42.4649	74.0393	1.5	731.0	424	57275.	1097	0.6	1.2	5.5	0.1	0.1	9.2	17	7.7
55905	0	0	0	0	Dhpl	42.4651	74.0389	1.5	731.0	444	57275.	1176	0.9	1.7	6.6	2.0	0.3	7.8	16	7.6

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 310

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
55904	0	0	0	0	Dhpl	42.4652	74.0384	1.5	731.0	466	57275.	1107	0.9	1.9	6.0	2.2	0.4	7.1	20	7.8
55903	0	0	0	0	Dhpl	42.4654	74.0380	1.5	731.0	484	57275.	1195	1.0	2.7	6.1	2.8	0.5	6.3	12	8.0
55902	0	0	1	0	Dhpl	42.4655	74.0375	1.5	730.9	494	57276.	1295	1.3	1.5	4.6	0.1	0.1	3.8	27	8.1
55901	0	0	1	0	Dhpl	42.4657	74.0371	1.5	730.9	495	57278.	1244	1.3	0.5	4.0	0.1	0.1	3.2	22	8.0
55900	0	0	1	0	Dhpl	42.4658	74.0366	1.5	730.9	492	57278.	1206	1.3	0.8	4.8	0.1	0.1	3.9	20	7.9
55899	0	0	1	0	Dhpl	42.4659	74.0362	1.5	730.8	485	57279.	1249	1.1	0.6	6.6	0.1	0.1	6.5	24	7.9
55898	0	0	0	0	Dhpl	42.4660	74.0358	1.5	730.8	473	57278.	1261	1.0	1.7	5.3	1.8	0.3	5.6	29	7.9
55897	0	0	0	0	Dhpl	42.4661	74.0353	1.5	730.8	459	57278.	1233	1.2	2.6	5.5	2.3	0.5	5.0	27	7.9
55896	0	0	0	0	Dhpl	42.4662	74.0349	1.5	730.8	446	57279.	1119	0.8	1.5	6.1	1.9	0.3	7.6	23	7.6
55895	0	0	1	0	Dhpl	42.4664	74.0345	1.5	730.7	433	57280.	1204	1.1	0.6	5.5	0.1	0.1	5.0	21	7.4
55894	0	0	1	0	Dhpl	42.4665	74.0340	1.5	730.7	423	57280.	1100	0.8	1.3	6.7	0.1	0.1	9.2	23	7.3
55893	0	0	1	0	Dhpl	42.4666	74.0336	1.5	730.7	415	57281.	1180	0.9	1.1	5.7	0.1	0.1	7.1	26	7.1
55892	0	0	1	0	Dhpl	42.4667	74.0332	1.5	730.6	411	57281.	1168	1.2	0.2	4.8	0.1	0.1	4.3	26	7.2
55891	0	0	0	0	Dhpl	42.4668	74.0327	1.5	730.6	411	57281.	1073	0.9	2.5	5.2	2.9	0.5	6.0	22	7.4
55890	0	0	0	0	Dhpl	42.4669	74.0323	1.5	730.6	413	57280.	1087	0.6	2.5	4.4	4.4	0.6	8.0	19	7.3
55889	0	0	0	0	Dhpl	42.4670	74.0319	1.5	730.6	417	57281.	1041	0.8	1.4	4.5	1.9	0.3	6.1	28	7.2
55888	0	0	0	0	Dhpl	42.4671	74.0315	1.5	730.6	426	57281.	1090	0.8	1.8	4.2	2.5	0.5	5.9	19	7.0
55887	0	0	0	0	Dhpl	42.4672	74.0310	1.5	730.6	443	57280.	1138	0.9	2.4	7.1	2.9	0.4	8.6	27	6.8
55886	0	0	0	0	Dhpl	42.4673	74.0306	1.5	730.7	464	57280.	1143	0.9	3.1	5.3	3.6	0.6	6.0	19	6.6
55885	0	0	0	0	Dhpl	42.4674	74.0302	1.5	730.7	483	57280.	1194	1.0	3.1	4.4	3.3	0.7	4.8	22	6.5
55884	0	0	1	0	Dhpl	42.4675	74.0297	1.5	730.8	494	57280.	1059	0.9	1.1	4.1	0.1	0.1	5.0	21	6.3
55883	0	0	0	0	Dhpl	42.4676	74.0293	1.5	730.8	494	57281.	1130	0.9	3.4	4.8	4.1	0.8	5.8	34	6.3
55882	0	0	0	0	Dhpl	42.4678	74.0289	1.5	730.9	487	57282.	1046	0.7	1.6	5.5	2.4	0.3	8.4	22	6.1
55881	0	0	1	0	Dhpl	42.4679	74.0284	1.5	730.9	477	57283.	1140	1.1	1.0	4.3	0.1	0.1	4.0	20	5.9
55880	0	0	0	0	Dhpl	42.4680	74.0280	1.5	731.0	477	57284.	1050	0.8	1.5	4.2	2.1	0.4	5.9	19	6.2
55879	0	0	0	0	Dhpl	42.4681	74.0276	1.5	731.1	478	57284.	1123	1.1	1.8	5.3	1.6	0.4	4.8	32	6.3
55878	0	0	1	0	Dhpl	42.4682	74.0271	1.5	731.2	482	57284.	1125	1.0	0.8	5.8	0.1	0.1	6.1	27	6.3
55877	0	0	1	0	Dhpl	42.4683	74.0267	1.5	731.3	478	57284.	1104	0.9	1.0	4.1	0.1	0.1	5.0	26	6.4
55876	0	0	1	0	Dhpl	42.4684	74.0263	1.5	731.4	474	57285.	1114	0.8	1.3	4.2	0.1	0.1	5.9	31	6.6
55875	0	0	0	0	Dhpl	42.4685	74.0258	1.5	731.5	469	57285.	1088	1.1	2.6	5.5	2.6	0.5	5.4	29	6.6
55874	0	0	1	0	Dhpl	42.4686	74.0254	1.5	731.6	463	57283.	1037	1.0	0.6	4.7	0.1	0.1	4.7	19	6.6
55873	0	0	0	0	Dhpl	42.4687	74.0250	1.5	731.7	452	57280.	1137	0.9	1.8	5.8	2.0	0.3	6.4	19	6.7
55872	0	0	0	0	Dhpl	42.4688	74.0246	1.5	731.7	437	57281.	1025	0.6	1.8	5.7	3.3	0.4	10.2	20	6.7
55871	0	0	0	0	Dhpl	42.4689	74.0241	1.5	731.8	424	57283.	997	0.6	1.6	5.8	2.9	0.3	10.6	26	7.0
55870	0	0	1	0	Dhm	42.4691	74.0237	1.5	731.9	417	57283.	952	0.7	0.1	7.1	0.1	0.1	10.7	20	7.2
55869	0	0	0	0	Dhm	42.4692	74.0233	1.5	732.0	416	57283.	938	0.8	2.2	5.1	3.0	0.5	7.0	31	7.4
55868	0	0	1	0	Dhm	42.4693	74.0228	1.5	732.1	416	57284.	939	0.5	0.6	5.2	0.1	0.1	0.1	19	7.6
55867	0	0	0	0	Dhm	42.4694	74.0224	1.5	732.2	417	57284.	1068	0.8	1.4	5.6	2.0	0.3	7.7	23	7.7
55866	0	0	1	0	Dhm	42.4695	74.0220	1.5	732.2	423	57285.	1032	0.8	1.4	7.4	0.1	0.1	10.5	32	7.9
55865	0	0	1	0	Dhm	42.4696	74.0215	1.5	732.3	429	57285.	1142	0.9	0.9	6.7	0.1	0.1	7.4	29	8.3
55864	0	0	0	0	Dhm	42.4697	74.0211	1.5	732.3	433	57286.	1059	1.0	2.0	5.0	2.2	0.5	5.3	27	8.6
55863	0	0	1	0	Dhm	42.4698	74.0207	1.5	732.4	431	57286.	1093	0.9	0.5	6.7	0.1	0.1	7.7	22	9.0
55862	0	0	1	0	Dhm	42.4699	74.0202	1.5	732.4	431	57286.	1251	1.0	0.6	9.4	0.1	0.1	9.4	31	9.1
55861	0	0	1	0	Dhm	42.4700	74.0198	1.5	732.4	435	57286.	1132	0.9	0.8	6.3	0.1	0.1	7.1	25	9.3
55860	0	0	0	0	Dhm	42.4701	74.0194	1.5	732.5	442	57285.	1182	1.1	1.9	5.7	1.9	0.4	5.6	35	9.2
55859	0	0	1	0	Dhm	42.4703	74.0190	1.5	732.5	451	57285.	1184	1.0	0.9	5.5	0.1	0.1	5.9	28	9.1
55858	0	0	0	0	Dhm	42.4704	74.0185	1.5	732.5	460	57285.	1251	1.1	3.0	6.4	2.8	0.5	5.9	26	9.2
55857	0	0	0	0	Dhm	42.4705	74.0181	1.5	732.6	466	57285.	1236	0.8	1.6	4.8	2.1	0.4	6.1	28	9.3
55856	0	0	0	0	Dhm	42.4706	74.0176	1.5	732.6	469	57286.	1281	1.1	2.5	6.4	2.3	0.4	5.9	13	9.4
55855	0	0	1	0	Dhm	42.4707	74.0172	1.5	732.6	470	57286.	1211	1.1	1.4	6.1	0.1	0.1	6.0	23	9.4

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 310

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
55854	0	0	0	0	Dhm	42.4708	74.0168	1.5	732.6	471	57285.	1089	0.5	2.0	5.6	0.1	0.4	0.1	22	9.5
55853	0	0	0	0	Dhm	42.4709	74.0163	1.5	732.6	473	57285.	1111	0.8	3.0	3.4	4.2	0.9	4.8	25	9.7
55852	0	0	1	0	Dhm	42.4709	74.0159	1.5	732.6	476	57285.	1072	0.9	0.1	3.0	0.1	0.1	3.3	34	9.6
55851	0	0	0	1	Dhm	42.4710	74.0154	1.5	732.6	477	57285.	1145	1.0	2.8	1.6	2.9	0.1	0.1	20	9.6
55850	0	0	0	0	Dhm	42.4711	74.0149	1.5	732.6	479	57284.	1134	0.8	2.9	2.3	3.9	1.3	3.1	27	9.3
55849	0	0	0	0	Dhm	42.4712	74.0145	1.5	732.6	478	57284.	1148	0.9	1.6	6.3	1.9	0.3	7.6	27	9.0
55848	0	0	0	0	Dhm	42.4712	74.0140	1.5	732.6	475	57284.	1213	0.9	2.8	4.5	3.3	0.6	5.4	21	8.8
55847	0	0	1	0	Dhm	42.4713	74.0135	1.6	732.6	469	57284.	1204	1.1	0.9	5.2	0.1	0.1	5.1	21	8.5
55846	0	0	0	0	Dhm	42.4714	74.0131	1.6	732.6	463	57285.	1218	1.1	1.7	7.3	1.6	0.3	6.7	14	8.3
55845	0	0	0	0	Dhm	42.4715	74.0126	1.6	732.6	454	57285.	1213	0.9	3.1	8.0	3.7	0.4	9.6	23	8.0
55844	0	0	0	0	Dhm	42.4715	74.0122	1.6	732.6	445	57285.	1218	0.7	1.9	4.9	2.8	0.4	7.1	26	7.7
55843	0	0	0	0	Dhm	42.4716	74.0117	1.6	732.6	436	57286.	1242	0.8	1.5	4.8	2.0	0.4	6.4	25	7.7
55842	0	0	0	0	Dhm	42.4717	74.0112	1.6	732.6	431	57289.	1166	0.9	2.3	5.9	2.7	0.4	7.0	23	7.6
55841	0	0	0	0	Dhm	42.4718	74.0108	1.6	732.6	428	57289.	1194	0.6	2.7	5.5	5.0	0.5	10.3	27	7.4
55840	0	0	0	0	Dhm	42.4718	74.0103	1.6	732.6	426	57289.	1116	0.7	2.1	6.2	3.1	0.4	9.2	15	7.0
55839	0	0	0	0	Dhm	42.4719	74.0099	1.6	732.6	425	57290.	1195	1.0	2.0	5.4	2.2	0.4	5.7	18	6.6
55838	0	0	0	0	Dhm	42.4720	74.0094	1.6	732.6	423	57290.	1100	0.7	2.0	5.3	3.0	0.4	8.2	28	6.2
55837	0	0	0	0	Dhm	42.4721	74.0089	1.6	732.6	421	57291.	1149	0.9	1.5	5.3	1.9	0.3	6.5	22	6.0
55836	0	0	0	0	Dhm	42.4722	74.0085	1.6	732.6	418	57291.	1087	0.8	1.8	6.8	2.3	0.3	8.6	21	5.9
55834	0	0	0	0	Dhm	42.4723	74.0075	1.7	732.6	416	57291.	1151	0.8	2.2	5.6	3.1	0.4	7.9	26	6.1
55833	0	0	0	0	Dhm	42.4724	74.0071	1.7	732.6	415	57290.	1094	1.0	2.0	5.2	2.2	0.4	5.6	29	6.4
55832	0	0	1	0	Dhm	42.4725	74.0066	1.7	732.6	416	57289.	1061	0.7	0.7	4.2	0.1	0.1	6.3	17	6.4
55831	0	0	0	0	Dhm	42.4725	74.0062	1.7	732.6	419	57289.	1107	1.0	2.3	4.9	2.5	0.5	5.2	24	6.5
55830	0	0	1	0	Dhpl	42.4726	74.0057	1.7	732.6	423	57289.	1144	0.8	1.3	6.5	0.1	0.1	8.5	16	6.5
55829	0	0	1	0	Dhpl	42.4727	74.0052	1.7	732.5	429	57289.	1112	0.7	1.2	6.0	0.1	0.1	9.1	30	6.5
55828	0	0	0	0	Dhpl	42.4728	74.0048	1.7	732.5	434	57290.	1141	1.0	3.0	6.7	3.1	0.5	6.8	27	6.3
55827	0	0	1	0	Dhpl	42.4728	74.0043	1.7	732.5	439	57289.	1154	0.8	1.2	5.6	0.1	0.1	7.4	21	6.1
55826	0	0	0	0	Dhpl	42.4729	74.0038	1.8	732.6	443	57288.	1162	1.1	2.7	5.2	2.6	0.6	5.0	21	6.1
55825	0	0	0	0	Dhpl	42.4730	74.0034	1.8	732.5	447	57287.	1172	1.2	1.5	5.1	1.4	0.3	4.6	25	5.8
55824	0	0	0	0	Dhpl	42.4731	74.0029	1.8	732.5	452	57287.	1162	0.9	1.6	4.8	1.8	0.4	5.3	28	5.8
55823	0	0	0	0	Dhpl	42.4731	74.0025	1.8	732.5	456	57288.	1205	1.2	2.2	5.4	1.9	0.4	4.7	26	6.0
55822	0	0	0	0	Dhpl	42.4732	74.0020	1.8	732.5	459	57288.	1189	0.8	2.6	6.3	3.6	0.5	8.6	18	6.2
55821	0	0	0	0	Dhpl	42.4733	74.0015	1.8	732.5	459	57288.	1196	0.6	3.7	6.3	6.8	0.6	11.8	25	6.3
55820	0	0	0	0	Dhpl	42.4734	74.0011	1.8	732.5	455	57289.	1211	0.9	3.4	4.5	3.8	0.8	5.2	21	6.5
55819	0	0	1	0	Dhpl	42.4734	74.0006	1.8	732.5	446	57289.	1146	0.7	1.1	5.6	0.1	0.1	8.3	30	6.7
55818	0	0	0	0	Dhpl	42.4735	74.0002	1.9	732.5	432	57289.	1208	1.1	1.7	5.0	1.6	0.4	4.8	23	7.0
55817	0	0	0	0	Dhpl	42.4736	73.9997	1.9	732.5	415	57289.	1192	1.0	2.3	4.8	2.3	0.5	4.9	33	7.0
55816	0	0	0	0	Dhpl	42.4737	73.9993	1.9	732.5	398	57289.	1186	0.8	1.6	5.2	2.2	0.4	7.1	21	6.8
55815	0	0	0	0	Dhpl	42.4737	73.9988	1.9	732.5	384	57289.	1134	0.8	3.1	4.8	4.1	0.7	6.4	33	6.6
55814	0	0	0	0	Dhpl	42.4738	73.9984	1.9	732.6	373	57289.	1182	0.6	1.8	5.8	3.1	0.4	9.7	29	6.6
55813	0	0	1	0	Dhpl	42.4739	73.9980	1.9	732.6	367	57291.	1089	0.9	1.3	5.0	0.1	0.1	5.7	25	6.6
55812	0	0	0	0	Dhpl	42.4739	73.9975	1.9	732.6	364	57292.	1139	0.8	2.0	5.6	2.7	0.4	7.5	30	6.6
55811	0	0	0	0	Dhpl	42.4740	73.9971	1.9	732.6	363	57293.	1144	1.0	3.1	5.0	3.3	0.7	5.2	28	6.5
55810	0	0	0	0	Dhpl	42.4741	73.9966	2.0	732.7	362	57293.	1123	0.8	1.9	5.0	2.5	0.4	6.8	16	6.7
55809	0	0	0	0	Dhpl	42.4742	73.9962	2.0	732.7	361	57294.	1065	0.8	1.5	5.1	1.9	0.3	6.7	28	6.7
55808	0	0	0	0	Dhpl	42.4742	73.9957	2.0	732.8	362	57294.	1159	0.8	2.5	4.3	3.3	0.6	5.6	19	6.7
55807	0	0	0	0	Dhpl	42.4743	73.9953	2.0	732.9	367	57295.	1163	1.0	1.6	5.0	1.7	0.4	5.3	25	6.6
55806	0	0	0	0	Dhpl	42.4744	73.9949	2.0	732.9	376	57296.	1221	0.9	1.7	4.8	1.9	0.4	5.3	20	6.6
55805	0	0	0	0	Dhpl	42.4745	73.9944	2.0	733.0	387	57297.	1230	0.9	2.5	5.4	3.0	0.5	6.6	21	6.5
55804	0	0	0	0	Dhpl	42.4745	73.9940	2.0	733.0	393	57296.	1273	1.1	2.9	5.7	2.7	0.6	5.2	20	6.4

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 310

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
55803	0	0	0	0	Dhpl	42.4746	73.9935	2.0	733.1	403	57295.	1159	0.8	2.0	4.6	2.8	0.5	6.2	29	6.3
55802	0	0	0	0	Dhpl	42.4747	73.9931	2.0	733.2	414	57295.	1218	1.0	1.6	7.5	1.8	0.3	8.2	19	6.0
55801	0	0	0	0	Dhpl	42.4748	73.9926	2.0	733.2	425	57295.	1177	0.8	1.4	7.0	1.8	0.2	8.9	15	5.6
55800	0	0	0	0	Dhpl	42.4748	73.9922	2.1	733.3	427	57295.	1235	0.8	2.8	7.5	3.8	0.4	10.2	21	5.6

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 320

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
45802	0	0	0	0	Dg	42.3675	76.0011	3.5	727.0	471	57338.	1556	1.3	2.5	6.6	2.0	0.4	5.2	19	3.0
45801	0	0	0	0	Dg	42.3675	76.0007	3.5	727.1	479	57338.	1510	1.0	4.3	7.9	4.3	0.6	8.0	26	3.2
45800	0	0	0	0	Dg	42.3675	76.0002	3.5	727.1	483	57338.	1458	1.3	3.0	7.2	2.4	0.5	5.8	16	3.5
45799	0	0	0	0	Dg	42.3675	75.9997	3.5	727.1	489	57338.	1429	1.0	1.6	5.2	1.6	0.3	5.5	24	3.7
45798	0	0	0	0	Dg	42.3675	75.9993	3.5	727.1	484	57338.	1443	1.1	3.0	8.3	2.8	0.4	7.5	28	3.6
45797	0	0	0	0	Dg	42.3675	75.9988	3.5	727.0	470	57339.	1242	0.8	2.1	4.4	3.0	0.5	6.3	28	3.5
45796	0	0	0	0	Dg	42.3675	75.9984	3.5	727.0	443	57342.	1197	0.8	2.1	4.9	2.8	0.5	6.5	26	3.4
45795	0	0	0	0	Dg	42.3675	75.9979	3.5	726.9	408	57344.	1304	0.9	2.5	7.0	2.9	0.4	8.3	14	3.3
45794	0	0	0	0	Dg	42.3674	75.9974	3.5	726.8	372	57346.	1232	1.0	1.3	6.1	1.3	0.3	6.1	19	2.8
45793	0	0	0	0	Dg	42.3674	75.9969	3.5	726.8	345	57347.	1256	1.0	2.3	7.1	2.3	0.4	7.1	29	2.7
45792	0	0	1	0	Dg	42.3674	75.9965	3.5	726.7	321	57347.	1157	1.0	1.1	5.4	0.1	0.1	5.5	26	2.5
45791	0	0	0	0	Dg	42.3674	75.9960	3.5	726.6	302	57346.	1181	1.0	1.9	4.9	2.0	0.4	5.0	44	2.3
45790	0	0	0	0	Dg	42.3674	75.9955	3.5	726.5	286	57346.	1192	0.9	2.8	4.9	3.2	0.6	5.7	27	2.1
45789	0	0	0	0	Dg	42.3674	75.9950	3.5	726.3	279	57347.	1281	0.9	2.8	4.9	3.0	0.6	5.4	32	1.9
45788	0	0	0	0	Dg	42.3674	75.9946	3.5	726.2	277	57347.	1273	1.1	1.6	7.2	1.5	0.3	6.8	25	1.9
45787	0	0	0	0	Dg	42.3674	75.9941	3.5	726.0	273	57347.	1267	1.1	3.3	6.0	3.1	0.6	5.7	15	2.0
45786	0	0	0	0	Dg	42.3674	75.9936	3.5	725.8	264	57347.	1229	0.9	1.9	5.5	2.1	0.4	6.4	19	2.1
45785	0	0	0	0	Dg	42.3673	75.9931	3.5	725.6	256	57346.	1157	0.8	2.6	5.4	3.6	0.5	7.4	25	2.2
45784	0	0	0	0	Dg	42.3673	75.9927	3.5	725.5	256	57347.	1093	0.9	1.9	5.1	2.2	0.4	5.9	25	2.3
45783	0	0	0	0	Dg	42.3673	75.9922	3.5	725.3	261	57348.	1084	0.8	2.3	4.9	2.9	0.5	6.4	34	2.5
45782	0	0	0	0	Dg	42.3673	75.9917	3.5	725.2	270	57349.	1143	0.8	1.8	5.5	2.2	0.4	6.9	30	2.6
45781	0	0	1	0	Dg	42.3673	75.9912	3.5	725.1	281	57351.	1151	0.8	1.0	4.6	0.1	0.1	6.1	37	2.6
45780	0	0	1	0	Ds	42.3673	75.9908	3.5	725.0	292	57352.	1180	1.0	1.1	7.3	0.1	0.1	7.6	32	2.5
45779	0	0	0	0	Ds	42.3673	75.9903	3.5	725.0	298	57352.	1231	1.1	1.7	6.1	1.7	0.3	6.0	30	2.5
45778	0	0	0	0	Ds	42.3673	75.9898	3.5	724.9	298	57353.	1214	0.9	1.7	4.5	2.0	0.4	5.4	26	2.4
45777	0	0	0	0	Ds	42.3673	75.9893	3.5	724.9	292	57354.	1259	0.9	2.7	7.3	3.1	0.4	8.2	36	2.1
45776	0	0	0	0	Ds	42.3673	75.9889	3.5	724.9	284	57354.	1160	0.6	3.5	4.9	6.2	0.8	8.8	20	1.7
45775	0	0	0	0	Ds	42.3672	75.9884	3.5	724.9	275	57353.	1172	0.8	2.4	5.3	3.1	0.5	6.7	20	1.3
45774	0	0	0	0	Ds	42.3672	75.9879	3.5	725.0	266	57353.	1130	0.8	2.2	6.0	2.9	0.4	7.8	28	1.1
45773	0	0	0	0	Ds	42.3672	75.9874	3.5	725.0	262	57352.	1080	0.7	1.2	6.9	1.8	0.2	10.5	24	1.0
45772	0	0	0	0	Ds	42.3672	75.9870	3.5	725.1	260	57353.	1075	0.7	1.8	4.9	2.7	0.4	7.6	33	0.9
45771	0	0	0	0	Ds	42.3672	75.9865	3.5	725.2	262	57354.	1085	0.7	2.4	6.3	3.6	0.4	9.6	26	0.8
45770	0	0	0	0	Ds	42.3672	75.9860	3.5	725.3	263	57355.	1078	0.7	1.8	2.7	2.7	0.7	4.1	24	0.7
45769	0	0	0	0	Ds	42.3672	75.9855	3.5	725.4	269	57358.	1085	0.9	2.7	5.4	3.4	0.6	6.7	19	0.9
45768	0	0	0	0	Ds	42.3672	75.9851	3.5	725.5	281	57360.	1203	0.9	2.7	4.0	3.1	0.7	4.6	28	0.7
45767	0	0	0	0	Ds	42.3672	75.9846	3.5	725.6	300	57361.	1205	1.0	2.4	5.3	2.4	0.5	5.3	35	0.5
45766	0	0	0	0	Ds	42.3672	75.9841	3.5	725.8	323	57363.	1184	1.1	1.6	6.3	1.5	0.3	5.8	20	0.6
45765	0	0	1	0	Ds	42.3671	75.9837	3.5	725.9	350	57364.	1232	1.1	0.9	4.6	0.1	0.1	4.2	17	0.8
45764	0	0	0	0	Dg	42.3671	75.9832	3.5	726.1	379	57364.	1180	1.0	1.9	8.0	2.1	0.3	8.8	30	1.0
45763	0	0	0	0	Dg	42.3671	75.9827	3.5	726.2	409	57367.	1141	0.9	1.4	7.4	1.6	0.2	8.5	21	1.0
45762	0	0	0	0	Dg	42.3671	75.9822	3.5	726.4	448	57369.	1152	0.9	3.1	6.2	3.7	0.6	7.3	25	1.0
45761	0	0	0	0	Dg	42.3671	75.9818	3.4	726.5	491	57369.	1007	0.6	1.5	4.7	2.6	0.4	8.0	16	1.0
45760	0	1	1	0	Dg	42.3671	75.9813	3.4	726.7	520	57370.	756	0.3	1.1	5.1	0.1	0.1	0.1	29	1.0
45759	0	1	1	0	Dg	42.3671	75.9808	3.4	726.8	526	57372.	508	0.2	1.1	5.0	0.1	0.1	0.1	25	1.0
45758	0	0	1	0	Dg	42.3671	75.9803	3.4	726.9	517	57373.	411	0.3	1.2	2.4	0.1	0.1	0.1	29	1.0
45757	0	1	1	1	Dg	42.3671	75.9799	3.4	727.1	507	57373.	294	0.2	0.6	1.7	0.1	0.1	0.1	29	0.9
45756	0	1	1	1	Dg	42.3671	75.9794	3.4	727.2	499	57373.	241	0.2	0.1	-0.1	0.1	0.1	0.1	19	1.1
45755	0	0	0	1	Dg	42.3671	75.9789	3.4	727.3	494	57374.	219	0.3	1.1	1.1	0.1	0.1	0.1	24	1.2
45754	0	1	1	1	Dg	42.3670	75.9784	3.4	727.4	491	57374.	164	0.2	0.6	0.6	0.1	0.1	0.1	27	1.2
45753	0	1	1	1	Dg	42.3670	75.9780	3.4	727.5	490	57374.	155	0.2	0.2	1.1	0.1	0.1	0.1	28	1.4

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 320

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
45752	0	1	1	1	Dg	42.3670	75.9775	3.4	727.5	489	57376.	71	0.0	0.9	0.1	0.1	0.1	0.1	32	1.7
45751	0	1	1	1	Dg	42.3670	75.9770	3.4	727.5	489	57378.	147	0.1	0.0	0.1	0.1	0.1	0.1	20	2.0
45750	0	1	1	1	Dg	42.3670	75.9765	3.3	727.5	491	57379.	144	0.1	1.0	-0.4	0.1	0.1	0.1	21	2.5
45749	0	1	1	1	Dg	42.3670	75.9761	3.3	727.5	494	57380.	117	0.0	0.2	0.0	0.1	0.1	0.1	27	2.8
45748	0	1	1	1	Dg	42.3670	75.9756	3.3	727.4	499	57380.	142	0.1	0.9	0.1	0.1	0.1	0.1	44	3.2
45747	0	1	1	1	Dg	42.3670	75.9751	3.3	727.3	506	57380.	139	0.1	0.1	1.7	0.1	0.1	0.1	19	3.5
45746	0	1	1	1	Dg	42.3670	75.9746	3.3	727.3	514	57379.	156	0.1	-0.2	1.1	0.1	0.1	0.1	26	3.9
45745	0	1	1	1	Dg	42.3670	75.9742	3.3	727.2	524	57378.	218	0.1	0.1	0.7	0.1	0.1	0.1	30	4.3
45744	0	1	0	1	Dg	42.3669	75.9737	3.3	727.0	533	57378.	271	0.2	1.3	-0.7	0.1	0.1	0.1	20	4.5
45743	0	1	1	1	Dg	42.3669	75.9732	3.3	726.8	541	57379.	436	0.3	0.9	0.6	0.1	0.1	0.1	21	4.8
45741	0	0	0	0	Dg	42.3669	75.9723	3.3	726.7	543	57379.	603	0.4	2.2	2.8	0.1	0.8	0.1	20	5.1
45740	0	0	0	0	Dg	42.3669	75.9718	3.3	726.5	533	57378.	789	0.5	2.5	2.7	0.1	1.0	0.1	30	5.1
45739	0	0	0	0	Dg	42.3669	75.9713	3.3	726.3	516	57377.	916	0.7	2.4	2.5	3.8	1.0	3.9	31	5.1
45738	0	0	1	0	Dg	42.3669	75.9708	3.2	726.1	499	57378.	989	0.4	0.9	6.4	0.1	0.1	0.1	18	5.0
45737	0	0	0	0	Dg	42.3669	75.9704	3.2	725.9	492	57378.	1219	0.9	2.9	4.3	3.5	0.7	5.1	25	5.0
45736	0	0	0	0	Dg	42.3669	75.9699	3.2	725.7	495	57379.	1283	1.3	1.6	3.8	1.2	0.5	2.9	28	4.9
45735	0	0	0	0	Dg	42.3669	75.9694	3.2	725.5	498	57381.	1340	0.9	3.3	7.9	3.6	0.5	8.8	31	5.1
45734	0	0	1	0	Dg	42.3668	75.9689	3.2	725.3	496	57383.	1405	1.3	1.6	6.0	0.1	0.1	4.8	19	5.2
45733	0	0	0	0	Dg	42.3668	75.9685	3.2	725.0	486	57384.	1448	1.3	2.1	6.3	1.7	0.4	5.1	33	5.1
45732	0	0	0	0	Dg	42.3668	75.9680	3.2	724.8	476	57386.	1441	1.0	2.9	9.1	3.0	0.4	9.6	29	5.0
45731	0	0	0	0	Dg	42.3668	75.9675	3.2	724.6	469	57387.	1401	1.3	1.8	8.5	1.4	0.3	6.8	26	5.0
45730	0	0	1	0	Dg	42.3668	75.9670	3.2	724.4	466	57388.	1413	1.3	1.4	7.6	0.1	0.1	6.1	29	4.9
45729	0	0	0	0	Dg	42.3668	75.9666	3.2	724.3	467	57387.	1550	1.1	2.0	7.7	1.8	0.3	7.0	30	4.7
45728	0	0	1	0	Dg	42.3668	75.9661	3.2	724.1	470	57386.	1456	1.0	1.2	7.9	0.1	0.1	7.9	21	4.6
45727	0	0	0	0	Dg	42.3668	75.9656	3.2	724.0	474	57386.	1434	1.2	2.1	6.9	1.8	0.3	5.8	10	4.5
45726	0	0	1	0	Dg	42.3668	75.9651	3.2	723.8	477	57386.	1373	1.1	1.0	7.4	0.1	0.1	6.9	28	4.4
45725	0	0	0	0	Dg	42.3668	75.9647	3.2	723.7	478	57387.	1347	1.4	2.0	6.0	1.5	0.4	4.4	25	4.3
45724	0	0	0	0	Dg	42.3667	75.9642	3.2	723.6	476	57389.	1397	1.0	2.5	6.1	2.5	0.4	6.1	19	4.0
45723	0	0	1	0	Dg	42.3667	75.9637	3.2	723.5	473	57389.	1395	1.3	0.5	8.5	0.1	0.1	6.9	20	3.8
45722	0	0	0	0	Dg	42.3667	75.9632	3.2	723.5	468	57390.	1510	1.1	2.9	9.3	2.7	0.3	8.8	37	3.6
45721	0	0	0	0	Dg	42.3667	75.9628	3.2	723.4	462	57390.	1489	1.3	3.2	9.6	2.5	0.4	7.6	20	3.3
45720	0	0	0	0	Dg	42.3667	75.9623	3.2	723.3	455	57391.	1437	1.3	1.8	5.9	1.4	0.3	4.6	25	3.0
45719	0	0	0	0	Dg	42.3667	75.9618	3.2	723.3	444	57393.	1431	1.5	1.9	5.7	1.3	0.4	4.0	21	2.8
45718	0	0	0	0	Dg	42.3667	75.9613	3.2	723.3	429	57394.	1550	1.4	1.6	7.7	1.2	0.3	5.6	30	2.9
45717	0	0	0	0	Dg	42.3667	75.9609	3.2	723.2	408	57395.	1369	1.6	2.2	7.7	1.4	0.3	4.8	38	2.9
45716	0	0	1	0	Dg	42.3667	75.9604	3.2	723.2	386	57395.	1276	0.9	1.2	8.5	0.1	0.1	9.4	22	3.1
45715	0	0	0	0	Dg	42.3667	75.9599	3.2	723.2	367	57395.	1234	1.1	2.1	7.0	1.9	0.3	6.3	21	3.2
45714	0	0	0	0	Dg	42.3666	75.9594	3.2	723.2	357	57395.	1194	0.7	2.1	5.3	3.1	0.4	7.8	23	3.4
45713	0	0	0	0	Dg	42.3666	75.9590	3.2	723.2	355	57396.	1181	0.9	2.7	5.2	3.3	0.6	6.2	20	3.7
45712	0	0	0	0	Dg	42.3666	75.9585	3.2	723.3	356	57396.	1148	0.8	1.6	5.9	2.1	0.3	7.7	35	3.9
45711	0	0	0	0	Dg	42.3666	75.9580	3.2	723.3	356	57398.	1139	0.9	1.3	5.3	1.4	0.3	5.9	24	4.2
45710	0	0	0	0	Dg	42.3666	75.9576	3.2	723.3	355	57398.	1186	0.8	1.6	6.3	2.3	0.3	8.9	25	4.3
45709	0	0	1	0	Dg	42.3666	75.9571	3.2	723.3	353	57399.	1108	1.3	1.0	4.6	0.1	0.1	3.8	23	4.5
45708	0	0	1	0	Dg	42.3666	75.9566	3.2	723.4	354	57400.	1174	1.0	0.7	6.2	0.1	0.1	6.2	26	4.8
45707	0	0	0	0	Dg	42.3666	75.9561	3.2	723.4	355	57401.	1230	1.0	1.6	5.9	1.7	0.3	6.3	36	5.0
45706	0	0	0	0	Dg	42.3666	75.9557	3.2	723.5	368	57402.	1326	1.2	2.3	5.1	2.0	0.5	4.5	27	5.2
45705	0	0	0	0	Dg	42.3666	75.9552	3.2	723.6	382	57402.	1420	1.0	1.7	7.6	1.7	0.3	7.5	23	5.3
45704	0	0	0	0	Dg	42.3666	75.9547	3.2	723.6	397	57402.	1459	1.5	3.0	7.9	2.1	0.4	5.5	18	5.6
45703	0	0	1	0	Dg	42.3665	75.9542	3.2	723.7	403	57402.	1473	1.2	1.0	8.2	0.1	0.1	7.1	34	5.9
45702	0	0	0	0	Dg	42.3665	75.9538	3.2	723.7	409	57403.	1461	1.2	1.8	5.5	1.6	0.4	4.8	20	6.1

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 320

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
45701	0	0	0	0	Dg	42.3665	75.9533	3.2	723.8	414	57404.	1542	1.3	2.7	9.1	2.2	0.3	7.5	24	6.2
45700	0	0	0	0	Dg	42.3665	75.9528	3.2	723.8	419	57404.	1585	1.7	2.5	7.2	1.5	0.4	4.4	36	6.1
45699	0	0	0	0	Dg	42.3665	75.9523	3.2	723.9	424	57404.	1543	1.1	2.0	6.9	1.8	0.3	6.3	22	6.3
45698	0	0	0	0	Dg	42.3665	75.9519	3.2	724.0	430	57405.	1579	1.4	2.5	8.1	1.9	0.3	6.1	32	6.4
45697	0	0	0	0	Dg	42.3665	75.9514	3.2	724.0	436	57407.	1645	1.6	1.8	9.0	1.2	0.2	5.9	20	6.6
45696	0	0	1	0	Dg	42.3665	75.9509	3.2	724.1	444	57408.	1581	1.5	1.6	7.8	0.1	0.1	5.5	18	6.8
45695	0	0	1	0	Dg	42.3665	75.9504	3.2	724.1	452	57409.	1567	1.2	0.6	9.3	0.1	0.1	7.9	27	6.8
45694	0	0	1	0	Dg	42.3665	75.9500	3.2	724.2	460	57410.	1552	1.5	1.4	10.2	0.1	0.1	7.1	34	6.8
45693	0	0	0	0	Dg	42.3664	75.9495	3.2	724.2	467	57411.	1610	1.3	2.5	10.6	2.0	0.3	8.6	23	6.9
45692	0	0	0	0	Dg	42.3664	75.9490	3.1	724.3	473	57411.	1560	1.5	1.8	8.1	1.2	0.3	5.5	19	7.1
45691	0	0	1	0	Dg	42.3664	75.9485	3.1	724.3	476	57412.	1526	1.1	1.1	8.4	0.1	0.1	7.8	34	7.0
45690	0	0	1	0	Dg	42.3664	75.9481	3.1	724.4	477	57413.	1527	1.5	1.5	11.1	0.1	0.1	7.5	26	7.1
45689	0	0	1	0	Dg	42.3664	75.9476	3.1	724.4	476	57415.	1555	1.6	1.7	9.9	0.1	0.1	6.4	28	7.2
45688	0	0	1	0	Dg	42.3664	75.9471	3.1	724.4	473	57417.	1524	1.9	1.4	8.5	0.1	0.1	4.7	21	7.1
45687	0	0	1	0	Dg	42.3664	75.9466	3.1	724.5	468	57420.	1478	1.1	0.9	10.2	0.1	0.1	9.8	17	7.1
45686	0	0	1	0	Dg	42.3664	75.9462	3.1	724.5	461	57420.	1477	1.3	0.9	6.6	0.1	0.1	5.3	21	7.1
45685	0	0	1	0	Dg	42.3664	75.9457	3.1	724.6	455	57419.	1463	1.1	1.2	8.4	0.1	0.1	8.1	21	6.8
45684	0	0	1	0	Dg	42.3664	75.9452	3.1	724.6	452	57417.	1514	1.3	0.8	8.2	0.1	0.1	6.7	25	6.6
45683	0	0	1	0	Dg	42.3663	75.9447	3.0	724.6	449	57416.	1511	1.3	0.7	9.7	0.1	0.1	7.8	18	6.3
45682	0	0	0	0	Dg	42.3663	75.9443	3.0	724.6	448	57416.	1596	1.2	2.3	9.7	2.1	0.3	8.8	24	6.0
45681	0	0	0	0	Dg	42.3663	75.9438	3.0	724.7	448	57419.	1452	1.4	1.9	8.0	1.4	0.3	6.0	20	5.9
45680	0	0	0	0	Dg	42.3663	75.9434	3.0	724.7	451	57420.	1485	1.1	1.8	8.6	1.7	0.3	8.3	27	5.7
45679	0	0	0	0	Dg	42.3663	75.9429	3.0	724.7	456	57419.	1491	1.3	2.1	7.7	1.7	0.3	6.1	20	5.5
45678	0	0	0	0	Dg	42.3663	75.9425	3.0	724.7	460	57419.	1501	1.1	2.6	7.0	2.4	0.4	6.5	29	5.5
45677	0	0	0	0	Dg	42.3663	75.9420	3.0	724.7	462	57419.	1594	1.0	3.5	7.7	3.5	0.5	7.6	30	5.5
45676	0	0	0	0	Dg	42.3663	75.9416	3.0	724.7	467	57420.	1577	1.5	3.1	7.0	2.1	0.5	4.8	22	5.6
45675	0	0	1	0	Dg	42.3663	75.9412	3.0	724.7	473	57420.	1561	1.0	1.3	9.8	0.1	0.1	9.8	26	5.8
45674	0	0	1	0	Dg	42.3662	75.9407	3.0	724.6	480	57421.	1506	1.3	0.9	8.9	0.1	0.1	6.9	17	5.9
45673	0	0	1	0	Dg	42.3662	75.9403	2.9	724.5	485	57421.	1587	1.2	1.1	10.4	0.1	0.1	9.2	33	5.9
45672	0	0	1	0	Dg	42.3662	75.9398	2.9	724.4	487	57420.	1485	1.4	0.5	10.9	0.1	0.1	7.9	23	6.0
45671	0	0	0	0	Dg	42.3662	75.9394	2.9	724.3	484	57420.	1521	1.2	1.9	10.6	1.6	0.2	8.9	30	6.0
45670	0	0	1	0	Dg	42.3662	75.9389	2.9	724.2	477	57420.	1517	1.2	0.6	7.1	0.1	0.1	6.2	17	6.2
45669	0	0	0	0	Dg	42.3662	75.9385	2.9	724.0	468	57420.	1453	1.3	1.6	6.5	1.3	0.3	5.4	28	6.4
45668	0	0	0	0	Dg	42.3662	75.9380	2.9	723.9	460	57420.	1470	1.2	3.2	7.6	2.8	0.5	6.7	35	6.4
45667	0	0	1	0	Dg	42.3662	75.9376	2.9	723.7	452	57421.	1476	1.1	0.8	5.0	0.1	0.1	4.9	20	6.6
45666	0	0	0	0	Dg	42.3662	75.9371	2.9	723.6	443	57421.	1483	1.2	3.1	7.0	2.6	0.5	6.0	20	6.5
45665	0	0	0	0	Dg	42.3661	75.9367	2.9	723.4	434	57421.	1400	1.1	2.7	8.2	2.6	0.4	8.0	24	6.5
45664	0	0	0	0	Dg	42.3661	75.9362	2.9	723.2	426	57422.	1439	1.2	1.8	8.3	1.5	0.3	7.1	15	6.4
45663	0	0	1	0	Dg	42.3661	75.9358	2.9	723.0	419	57422.	1368	1.3	0.2	7.1	0.1	0.1	5.9	26	6.4
45662	0	0	0	0	Dg	42.3661	75.9353	2.9	722.8	410	57422.	1358	1.3	1.8	4.8	1.5	0.4	3.9	37	6.5
45661	0	0	0	0	Dg	42.3661	75.9349	2.9	722.6	402	57423.	1334	1.3	2.4	5.8	1.9	0.5	4.7	35	6.2
45660	0	0	0	0	Ds	42.3661	75.9344	2.9	722.5	388	57424.	1273	1.4	1.7	6.5	1.3	0.3	5.0	26	6.2
45659	0	0	0	0	Ds	42.3661	75.9340	2.9	722.4	378	57424.	1229	1.0	1.4	5.7	1.5	0.3	6.0	28	5.9
45658	0	0	0	0	Ds	42.3661	75.9335	2.9	722.2	372	57423.	1316	1.0	1.8	8.9	1.9	0.2	9.4	29	5.7
45657	0	0	0	0	Ds	42.3661	75.9331	2.9	722.1	373	57422.	1336	1.2	2.3	6.8	2.0	0.4	6.0	22	5.8
45656	0	0	1	0	Ds	42.3660	75.9326	2.9	721.9	368	57423.	1292	1.1	1.0	6.1	0.1	0.1	5.7	23	5.7
45655	0	0	0	0	Ds	42.3660	75.9322	2.9	721.8	358	57422.	1343	1.0	2.8	6.8	3.0	0.5	7.4	25	5.7
45654	0	0	0	0	Ds	42.3660	75.9317	2.9	721.7	350	57422.	1190	0.8	1.9	4.8	2.6	0.4	6.7	24	5.7
45653	0	0	0	0	Ds	42.3660	75.9313	2.9	721.6	344	57422.	1250	0.9	3.4	4.9	3.8	0.8	5.4	25	5.5
45651	0	0	0	0	Ds	42.3660	75.9304	2.9	721.5	337	57422.	1225	0.9	1.3	5.9	1.6	0.3	7.0	31	5.3

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 320

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
45650	0	0	1	0	Ds	42.3660	75.9300	2.9	721.4	329	57423.	1145	1.0	0.9	6.2	0.1	0.1	6.2	31	5.3
45649	0	0	1	0	Ds	42.3660	75.9295	2.9	721.3	327	57423.	1149	1.0	0.8	6.5	0.1	0.1	6.6	26	5.2
45648	0	0	1	0	Ds	42.3659	75.9291	2.9	721.2	331	57422.	1074	0.9	0.4	6.1	0.1	0.1	6.8	27	5.1
45647	0	0	0	0	Ds	42.3659	75.9286	2.9	721.1	338	57422.	1078	0.9	1.7	4.9	2.0	0.4	5.8	24	4.9
45646	0	0	0	0	Ds	42.3659	75.9282	3.0	721.0	347	57422.	996	0.7	1.6	5.6	2.4	0.3	8.6	18	4.7
45645	0	0	0	0	Ds	42.3659	75.9277	3.0	720.9	357	57422.	995	0.9	1.8	5.0	2.1	0.4	6.0	29	4.5
45644	0	0	1	0	Ds	42.3659	75.9273	3.0	720.8	366	57422.	882	0.6	0.8	3.4	0.1	0.1	6.3	28	4.4
45643	0	0	0	0	Ds	42.3659	75.9268	3.0	720.7	371	57423.	951	0.8	3.1	4.5	4.3	0.7	6.2	26	4.3
45642	0	0	0	0	Ds	42.3659	75.9264	3.0	720.7	375	57423.	1002	0.8	2.2	2.4	2.8	1.0	3.1	18	4.1
45641	0	0	0	0	Ds	42.3659	75.9259	3.0	720.6	377	57422.	1015	0.8	2.5	5.0	3.3	0.5	6.7	29	3.9
45640	0	0	1	0	Ds	42.3659	75.9255	3.0	720.5	378	57422.	1075	0.7	1.0	5.4	0.1	0.1	8.7	27	4.0
45639	0	0	1	0	Ds	42.3658	75.9250	3.0	720.5	379	57422.	1155	1.0	0.9	6.4	0.1	0.1	6.5	20	4.2
45638	0	0	0	0	Ds	42.3658	75.9246	3.0	720.4	378	57422.	1284	1.0	2.6	6.7	2.7	0.4	6.8	31	4.4
45637	0	0	0	0	Ds	42.3658	75.9241	3.0	720.4	375	57422.	1338	1.2	1.4	7.2	1.3	0.2	6.4	24	4.7
45636	0	0	0	0	Ds	42.3658	75.9237	3.0	720.4	368	57422.	1320	1.4	1.4	5.6	1.1	0.3	4.2	30	5.0
45635	0	0	1	0	Ds	42.3658	75.9232	3.0	720.4	361	57423.	1330	1.1	0.9	7.0	0.1	0.1	6.6	37	5.5
45634	0	0	0	0	Ds	42.3658	75.9228	3.0	720.4	354	57423.	1469	0.9	2.7	8.4	3.1	0.4	9.6	18	6.0
45633	0	0	0	0	Ds	42.3658	75.9223	3.0	720.5	348	57424.	1478	1.1	3.1	9.0	3.1	0.4	8.8	33	6.5
45632	0	0	0	0	Ds	42.3658	75.9219	3.1	720.6	343	57424.	1483	1.4	2.2	6.9	1.6	0.3	5.1	33	6.9
45631	0	0	1	0	Ds	42.3658	75.9214	3.1	720.6	340	57425.	1428	1.3	0.6	9.0	0.1	0.1	7.0	24	7.0
45630	0	0	1	0	Ds	42.3657	75.9210	3.1	720.7	340	57426.	1417	0.9	1.2	8.7	0.1	0.1	9.7	27	7.2
45629	0	0	0	0	Ds	42.3657	75.9206	3.1	720.8	340	57427.	1449	1.1	1.9	7.8	1.7	0.3	7.1	28	7.2
45628	0	0	0	0	Ds	42.3657	75.9201	3.1	720.9	340	57427.	1468	1.2	2.1	7.2	1.9	0.3	6.5	26	7.3
45627	0	0	1	0	Ds	42.3657	75.9197	3.1	721.0	332	57428.	1354	1.0	0.8	6.1	0.1	0.1	6.7	18	7.6
45626	0	0	1	0	Ds	42.3657	75.9192	3.1	721.2	325	57428.	1377	1.1	1.0	9.0	0.1	0.1	8.5	38	8.0
45625	0	0	1	0	Ds	42.3657	75.9188	3.1	721.3	317	57428.	1304	0.9	0.9	6.4	0.1	0.1	7.3	15	8.1
45624	0	0	0	0	Ds	42.3657	75.9183	3.1	721.5	316	57429.	1267	1.2	2.0	3.2	1.7	0.6	2.7	24	8.2
45623	0	0	0	0	Ds	42.3657	75.9179	3.1	721.6	313	57429.	1220	1.0	1.5	4.6	1.6	0.4	4.8	30	8.3
45622	0	0	1	0	Ds	42.3657	75.9174	3.1	721.8	308	57428.	1178	1.1	1.0	7.1	0.1	0.1	7.0	26	8.6
45621	0	0	1	0	Ds	42.3657	75.9170	3.1	722.0	298	57429.	1042	0.8	1.2	3.8	0.1	0.1	5.2	17	8.8
45620	0	0	0	0	Ds	42.3656	75.9165	3.1	722.1	286	57430.	1058	0.7	1.2	6.6	1.8	0.2	10.2	26	9.0
45619	0	0	1	0	Ds	42.3656	75.9161	3.1	722.3	273	57431.	1082	0.8	0.8	6.2	0.1	0.1	8.2	20	9.2
45618	0	0	0	0	Ds	42.3656	75.9156	3.1	722.5	264	57431.	1038	0.8	1.2	5.0	1.6	0.3	6.2	25	9.4
45617	0	0	1	0	Ds	42.3656	75.9152	3.1	722.7	256	57430.	1074	0.7	0.4	4.7	0.1	0.1	7.3	22	9.7
45616	0	0	1	0	Ds	42.3656	75.9147	3.1	722.9	251	57430.	989	0.9	0.9	5.4	0.1	0.1	6.4	32	9.9
45615	0	0	0	0	Ds	42.3656	75.9143	3.1	723.1	248	57430.	1096	1.0	1.3	6.8	1.3	0.2	6.8	24	9.9
45614	0	0	1	0	Ds	42.3656	75.9138	3.1	723.3	248	57430.	1011	0.6	0.7	4.4	0.1	0.1	8.1	23	10.1
45613	0	0	1	0	Ds	42.3656	75.9134	3.1	723.5	249	57430.	943	0.8	0.7	4.7	0.1	0.1	6.2	29	10.3
45612	0	0	1	0	Ds	42.3655	75.9129	3.1	723.7	251	57429.	1004	0.7	0.8	3.8	0.1	0.1	6.1	27	10.3
45611	0	0	0	0	Ds	42.3655	75.9125	3.1	723.8	256	57428.	1049	0.9	1.3	4.4	1.5	0.3	5.3	22	10.2
45610	0	0	0	0	Ds	42.3655	75.9120	3.1	724.0	264	57428.	986	0.8	1.3	4.4	1.8	0.3	6.3	31	10.2
45609	0	0	1	0	Ds	42.3655	75.9116	3.1	724.2	277	57429.	1059	1.0	1.1	5.7	0.1	0.1	5.9	28	10.2
45608	0	0	0	0	Ds	42.3655	75.9111	3.0	724.3	291	57430.	1071	1.0	1.6	3.6	1.6	0.5	3.7	23	10.4
45607	0	0	1	0	Ds	42.3655	75.9107	3.0	724.5	304	57431.	1068	0.7	0.6	5.9	0.1	0.1	8.7	30	10.4
45606	0	0	1	0	Ds	42.3655	75.9103	3.0	724.6	312	57432.	1128	0.8	0.9	4.5	0.1	0.1	5.7	39	10.6
45605	0	0	1	0	Ds	42.3655	75.9098	3.0	724.8	316	57432.	1109	0.8	0.6	5.7	0.1	0.1	7.3	27	10.7
45604	0	0	1	0	Ds	42.3655	75.9094	3.0	724.9	319	57431.	1124	1.0	0.7	5.3	0.1	0.1	5.7	25	11.1
45603	0	0	0	0	Ds	42.3654	75.9089	3.0	725.0	326	57430.	1160	1.0	1.3	6.0	1.4	0.3	6.4	27	11.2
45602	0	0	1	0	Ds	42.3654	75.9085	3.0	725.1	336	57429.	1299	1.1	0.1	7.1	0.1	0.1	6.6	20	11.3
45601	0	0	1	0	Ds	42.3654	75.9080	3.0	725.2	351	57428.	1378	1.2	0.6	9.7	0.1	0.1	8.4	13	11.2

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 320

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
45600	0	0	1	0	Ds	42.3654	75.9076	3.0	725.3	365	57427.	1382	1.3	-0.1	9.9	0.1	0.1	7.8	33	11.2
45599	0	0	1	0	Ds	42.3654	75.9071	3.0	725.4	379	57426.	1398	1.4	-0.6	9.9	0.1	0.1	7.4	17	11.2
45598	0	0	1	0	Ds	42.3654	75.9067	2.9	725.4	390	57425.	1539	1.3	0.6	4.9	0.1	0.1	4.0	22	11.1
45597	0	0	0	0	Ds	42.3654	75.9062	2.9	725.4	399	57424.	1469	1.2	2.4	9.0	2.1	0.3	8.0	30	11.0
45596	0	0	1	0	Dg	42.3654	75.9058	2.9	725.4	407	57423.	1494	1.7	0.9	9.1	0.1	0.1	5.6	22	10.9
45595	0	0	1	0	Dg	42.3653	75.9053	2.9	725.4	412	57420.	1628	1.4	0.1	7.2	0.1	0.1	5.2	24	10.8
45594	0	0	1	0	Dg	42.3653	75.9049	2.9	725.4	417	57417.	1607	1.6	0.9	8.5	0.1	0.1	5.3	25	10.7
45593	0	0	1	0	Dg	42.3653	75.9044	2.9	725.3	424	57413.	1601	1.4	1.1	9.0	0.1	0.1	6.5	17	10.7
45592	0	0	1	0	Dg	42.3653	75.9040	2.9	725.2	430	57410.	1590	1.4	0.0	7.9	0.1	0.1	5.6	22	10.5
45591	0	0	0	0	Dg	42.3653	75.9035	2.9	725.1	436	57408.	1549	1.6	1.9	7.0	1.3	0.3	4.6	20	10.4
45590	0	0	0	0	Dg	42.3653	75.9031	2.9	724.9	439	57408.	1508	1.3	2.6	8.3	2.1	0.3	6.7	20	10.3
45589	0	0	1	0	Dg	42.3653	75.9026	2.9	724.7	437	57407.	1474	1.6	0.7	6.9	0.1	0.1	4.5	30	10.0
45588	0	0	1	0	Dg	42.3653	75.9022	2.9	724.6	431	57407.	1530	1.6	0.7	8.4	0.1	0.1	5.3	26	9.7
45587	0	0	0	0	Dg	42.3653	75.9017	2.8	724.4	420	57407.	1437	1.3	2.5	7.6	2.0	0.4	6.1	29	9.4
45586	0	0	1	0	Dg	42.3652	75.9013	2.8	724.2	408	57407.	1533	1.4	0.9	7.8	0.1	0.1	5.7	16	9.2
45585	0	0	1	0	Dg	42.3652	75.9008	2.8	724.1	395	57406.	1425	1.2	0.9	5.6	0.1	0.1	4.8	16	8.9
45584	0	0	0	0	Dg	42.3652	75.9004	2.8	724.0	382	57404.	1587	1.5	2.6	7.4	1.8	0.4	5.1	32	8.7
45583	0	0	1	0	Dg	42.3652	75.9000	2.8	723.9	371	57401.	1495	1.4	1.1	6.9	0.1	0.1	5.1	25	8.3
45582	0	0	0	0	Dg	42.3652	75.8995	2.8	723.8	360	57399.	1467	1.4	1.7	8.3	1.2	0.3	6.0	16	8.3
45581	0	0	0	0	Dg	42.3652	75.8991	2.8	723.7	350	57398.	1609	1.5	1.6	8.0	1.1	0.2	5.5	18	8.2
45580	0	0	1	0	Dg	42.3652	75.8986	2.8	723.6	339	57398.	1543	1.6	0.8	9.1	0.1	0.1	5.7	31	8.0
45579	0	0	0	0	Dg	42.3652	75.8982	2.8	723.6	327	57397.	1570	1.4	3.2	6.8	2.3	0.5	4.9	28	7.7
45578	0	0	0	0	Dg	42.3652	75.8977	2.8	723.5	315	57396.	1525	1.4	2.3	7.1	1.8	0.4	5.4	22	7.6
45577	0	0	0	0	Dg	42.3652	75.8973	2.8	723.5	306	57395.	1556	1.4	1.5	8.0	1.1	0.2	5.8	35	7.4
45576	0	0	1	0	Dg	42.3651	75.8968	2.8	723.5	300	57394.	1561	1.4	1.1	7.3	0.1	0.1	5.5	29	7.3
45575	0	0	0	0	Dg	42.3651	75.8964	2.8	723.5	290	57393.	1439	1.4	2.5	7.8	1.9	0.4	5.9	41	7.0
45574	0	0	0	0	Dg	42.3651	75.8959	2.8	723.5	279	57392.	1421	1.3	1.6	5.0	1.3	0.4	4.1	17	6.7
45573	0	0	0	0	Ds	42.3651	75.8955	2.8	723.5	272	57390.	1387	1.0	2.1	7.7	2.2	0.3	7.8	35	6.4
45572	0	0	0	0	Ds	42.3651	75.8950	2.8	723.5	277	57389.	1347	1.0	1.3	8.9	1.3	0.2	9.5	26	6.2
45571	0	0	0	0	Ds	42.3651	75.8946	2.8	723.5	291	57389.	1422	1.1	2.3	5.7	2.1	0.4	5.3	26	6.0
45570	0	0	0	0	Ds	42.3651	75.8941	2.8	723.5	320	57388.	1400	1.0	2.3	4.6	2.4	0.6	4.7	27	5.8
45569	0	0	0	0	Ds	42.3650	75.8936	2.8	723.5	351	57387.	1607	1.4	2.6	8.8	2.0	0.3	6.5	23	5.5
45568	0	0	0	0	Ds	42.3650	75.8932	2.8	723.5	382	57384.	1563	1.2	3.1	9.6	2.6	0.4	8.2	22	5.3
45567	0	0	0	0	Ds	42.3650	75.8927	2.8	723.5	403	57380.	1610	1.8	2.4	4.8	1.4	0.5	2.8	21	5.1
45566	0	0	0	0	Ds	42.3650	75.8923	2.8	723.4	420	57377.	1525	1.4	1.4	7.6	1.1	0.2	5.7	27	5.1
45565	0	0	0	0	Ds	42.3650	75.8918	2.8	723.4	430	57374.	1506	1.4	1.7	6.5	1.3	0.3	4.9	28	5.2
45564	0	0	0	0	Ds	42.3650	75.8914	2.8	723.4	431	57371.	1391	1.0	2.9	5.2	3.0	0.6	5.3	26	5.3
45563	0	0	0	0	Ds	42.3650	75.8909	2.8	723.4	427	57371.	1422	1.4	1.6	9.0	1.1	0.2	6.4	36	5.5
45562	0	0	1	0	Ds	42.3650	75.8904	2.8	723.4	420	57370.	1426	1.4	1.0	6.1	0.1	0.1	4.5	22	5.6
45560	0	0	0	0	Ds	42.3649	75.8895	2.8	723.4	414	57369.	1487	1.3	1.7	7.3	1.4	0.3	6.0	27	5.7
45559	0	0	0	0	Ds	42.3649	75.8891	2.8	723.4	407	57367.	1466	1.0	3.0	6.6	3.1	0.5	6.8	16	5.8
45558	0	0	0	0	Ds	42.3649	75.8886	2.8	723.4	400	57365.	1488	1.2	1.5	8.3	1.4	0.2	7.3	20	5.7
45557	0	0	0	0	Ds	42.3649	75.8882	2.8	723.5	391	57364.	1467	1.3	1.7	7.0	1.4	0.3	5.7	23	5.7
45556	0	0	0	0	Ds	42.3649	75.8877	2.8	723.5	381	57364.	1428	1.1	2.3	8.3	2.2	0.3	7.8	27	5.6
45555	0	0	0	0	Ds	42.3649	75.8872	2.8	723.5	370	57363.	1429	1.4	1.6	6.7	1.2	0.3	5.0	25	5.6
45554	0	0	0	0	Ds	42.3648	75.8868	2.8	723.5	361	57360.	1424	1.4	2.1	7.9	1.6	0.3	6.0	27	5.5
45553	0	0	0	0	Ds	42.3648	75.8863	2.8	723.6	354	57358.	1396	1.1	2.1	6.2	1.9	0.4	5.6	33	5.5
45552	0	0	0	0	Ds	42.3648	75.8859	2.8	723.6	350	57356.	1420	1.2	2.2	7.9	1.9	0.3	6.9	20	5.5
45551	0	0	0	0	Ds	42.3648	75.8854	2.8	723.7	347	57354.	1466	1.2	3.5	6.6	3.1	0.6	5.9	21	5.4
45550	0	0	0	0	Ds	42.3648	75.8850	2.8	723.7	344	57353.	1491	1.1	3.1	7.2	3.1	0.5	7.1	25	5.3

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 320

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
45549	0	0	0	0	Ds	42.3648	75.8845	2.8	723.8	340	57349.	1413	1.4	2.0	6.8	1.6	0.3	5.2	24	5.5
45548	0	0	0	0	Ds	42.3648	75.8840	2.8	723.8	335	57344.	1431	1.1	2.3	8.5	2.3	0.3	8.4	17	5.7
45547	0	0	0	0	Ds	42.3648	75.8836	2.8	723.8	332	57340.	1481	1.3	2.0	9.1	1.6	0.3	7.2	23	5.9
45546	0	0	1	0	Ds	42.3647	75.8831	2.7	723.9	329	57337.	1419	1.3	1.1	6.0	0.1	0.1	4.7	24	6.1
45545	0	0	0	0	Ds	42.3647	75.8827	2.7	723.9	325	57332.	1313	1.3	1.3	6.9	1.1	0.2	5.5	27	6.3
45544	0	0	0	0	Ds	42.3647	75.8822	2.7	724.0	322	57329.	1434	1.4	1.3	6.9	1.0	0.2	4.9	26	6.5
45543	0	0	1	0	Ds	42.3647	75.8818	2.7	724.0	322	57327.	1413	1.1	0.5	6.9	0.1	0.1	6.3	13	6.6
45542	0	0	0	0	Ds	42.3647	75.8813	2.7	724.0	326	57325.	1452	1.1	1.3	8.8	1.2	0.2	8.0	21	6.6
45541	0	0	0	0	Ds	42.3647	75.8808	2.7	724.1	330	57322.	1475	1.3	2.5	8.7	1.9	0.3	6.8	28	6.5
45540	0	0	0	0	Ds	42.3647	75.8804	2.7	724.2	331	57320.	1311	1.0	1.8	6.1	1.8	0.3	6.1	24	6.1
45539	0	0	0	0	Ds	42.3647	75.8799	2.7	724.2	327	57317.	1301	0.9	2.2	6.9	2.6	0.4	7.9	31	5.7
45538	0	0	0	0	Ds	42.3646	75.8795	2.7	724.3	320	57314.	1216	1.0	2.7	5.2	2.9	0.6	5.5	30	5.2
45537	0	0	0	0	Ds	42.3646	75.8790	2.7	724.4	308	57312.	1137	0.7	1.1	5.9	1.6	0.2	8.4	36	4.7
45536	0	0	0	0	Ds	42.3646	75.8786	2.6	724.4	298	57310.	1073	0.7	1.8	6.7	2.6	0.3	9.7	35	4.2
45535	0	0	0	0	Ds	42.3646	75.8781	2.6	724.5	295	57307.	1093	0.9	2.0	7.3	2.5	0.3	9.1	29	3.9
45534	0	0	1	0	Ds	42.3646	75.8776	2.6	724.6	305	57304.	1073	0.9	0.8	7.7	0.1	0.1	9.4	25	3.5
45533	0	0	0	0	Ds	42.3646	75.8772	2.6	724.7	327	57301.	1136	0.9	3.0	4.2	3.4	0.7	4.9	19	3.1
45532	0	0	0	0	Ds	42.3646	75.8767	2.6	724.7	356	57298.	1176	0.9	2.7	5.0	3.0	0.6	5.6	28	3.0
45531	0	0	1	0	Ds	42.3645	75.8763	2.6	724.8	383	57296.	1282	1.0	0.7	6.8	0.1	0.1	7.1	34	2.9
45530	0	0	0	0	Ds	42.3645	75.8758	2.6	724.8	402	57295.	1378	1.1	2.7	8.4	2.5	0.4	7.8	25	2.9
45529	0	0	1	0	Dg	42.3645	75.8754	2.6	724.9	411	57295.	1347	1.2	1.0	10.6	0.1	0.1	9.4	24	3.0
45528	0	0	1	0	Dg	42.3645	75.8749	2.6	724.9	419	57293.	1382	1.4	1.1	5.0	0.1	0.1	3.6	30	3.1
45527	0	0	0	0	Dg	42.3645	75.8744	2.5	724.9	425	57290.	1440	1.5	2.3	5.6	1.6	0.5	3.9	24	3.2
45526	0	0	0	0	Dg	42.3645	75.8740	2.5	724.9	430	57286.	1475	1.5	1.6	11.3	1.1	0.2	7.9	30	3.4
45525	0	0	1	0	Dg	42.3645	75.8735	2.5	724.9	436	57282.	1448	1.2	0.5	8.4	0.1	0.1	7.5	24	3.5
45524	0	0	0	0	Dg	42.3644	75.8731	2.5	724.9	445	57279.	1461	1.2	3.1	8.0	2.7	0.4	7.0	19	3.7
45523	0	0	0	0	Dg	42.3644	75.8726	2.5	724.9	457	57277.	1528	1.3	3.7	9.9	3.0	0.4	8.0	37	3.7
45522	0	0	0	0	Dg	42.3644	75.8722	2.5	724.9	469	57274.	1448	1.2	2.9	7.3	2.4	0.4	6.1	23	3.7
45521	0	0	0	0	Dg	42.3644	75.8717	2.5	724.8	480	57272.	1504	1.3	3.8	7.3	3.1	0.6	5.8	26	3.7
45520	0	0	0	0	Dg	42.3644	75.8712	2.5	724.7	489	57270.	1479	1.0	2.1	7.6	2.3	0.3	8.2	20	3.8
45519	0	0	0	0	Dg	42.3644	75.8708	2.5	724.6	495	57267.	1491	1.1	2.1	7.6	2.0	0.3	7.3	30	3.8
45518	0	0	1	0	Dg	42.3644	75.8703	2.5	724.6	499	57263.	1484	1.4	1.3	9.5	0.1	0.1	6.9	25	3.8
45517	0	0	0	0	Dg	42.3643	75.8699	2.5	724.5	499	57259.	1425	1.3	2.1	8.5	1.7	0.3	6.8	28	4.0
45516	0	0	1	0	Dg	42.3643	75.8694	2.4	724.3	496	57256.	1440	1.4	1.3	5.4	0.1	0.1	3.9	22	4.3
45515	0	0	0	0	Dg	42.3643	75.8690	2.4	724.2	489	57253.	1566	1.1	2.0	5.8	1.9	0.4	5.5	26	4.6
45514	0	0	1	0	Dg	42.3643	75.8685	2.4	724.0	482	57251.	1475	1.6	1.5	7.4	0.1	0.1	4.6	19	5.2
45513	0	0	1	0	Dg	42.3643	75.8681	2.4	723.8	477	57249.	1437	1.3	0.4	8.7	0.1	0.1	7.0	19	5.7
45512	0	0	1	0	Dg	42.3643	75.8676	2.4	723.7	473	57247.	1436	1.3	0.3	9.4	0.1	0.1	7.3	24	6.2
45511	0	0	1	0	Dg	42.3643	75.8672	2.4	723.5	469	57243.	1419	1.5	0.6	8.7	0.1	0.1	5.8	34	6.7
45510	0	0	1	0	Dg	42.3643	75.8668	2.4	723.3	466	57239.	1311	0.9	0.7	7.8	0.1	0.1	9.3	25	7.0
45509	0	0	0	0	Dg	42.3643	75.8663	2.4	723.1	458	57236.	1347	1.1	1.7	6.8	1.6	0.3	6.5	28	7.2
45508	0	0	1	0	Dg	42.3643	75.8659	2.4	722.9	448	57233.	1259	1.2	1.1	5.9	0.1	0.1	5.1	24	7.6
45507	0	0	0	0	Dg	42.3643	75.8654	2.4	722.7	437	57230.	1178	1.0	1.8	3.7	1.9	0.5	3.9	27	7.6
45506	0	0	0	0	Dg	42.3644	75.8650	2.4	722.6	425	57228.	1163	0.9	2.3	4.7	2.6	0.5	5.4	22	7.5
45505	0	0	1	0	Dg	42.3644	75.8646	2.4	722.3	413	57225.	1127	0.5	1.4	5.5	0.1	0.1	0.1	23	7.1
45504	0	0	0	0	Ds	42.3644	75.8641	2.4	722.1	401	57222.	1012	0.7	1.7	5.6	2.7	0.3	8.8	22	6.7
45503	0	0	1	0	Ds	42.3644	75.8637	2.4	722.0	394	57219.	1138	0.9	0.6	6.9	0.1	0.1	7.8	31	6.2
45502	0	0	1	0	Ds	42.3644	75.8632	2.4	721.8	386	57217.	1121	0.6	0.9	6.5	0.1	0.1	11.4	29	5.7
45501	0	0	0	0	Ds	42.3644	75.8628	2.4	721.6	375	57216.	1027	0.9	1.6	5.7	2.0	0.3	7.0	27	5.2
45500	0	0	1	0	Ds	42.3644	75.8624	2.4	721.5	361	57214.	1060	0.9	0.5	5.1	0.1	0.1	6.1	22	4.7

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 320

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
45499	0	0	0	0	Ds	42.3644	75.8619	2.4	721.3	345	57211.	1001	0.6	2.7	4.8	4.4	0.6	7.8	21	4.2
45498	0	0	0	0	Ds	42.3644	75.8615	2.4	721.2	333	57209.	987	0.8	1.3	4.7	1.6	0.3	6.0	28	3.8
45497	0	0	0	0	Ds	42.3644	75.8610	2.4	721.1	324	57207.	1007	0.5	1.5	6.0	0.1	0.3	0.1	26	3.4
45496	0	0	0	0	Ds	42.3644	75.8606	2.4	721.0	316	57205.	998	0.9	1.8	5.4	2.1	0.4	6.3	26	3.2
45495	0	0	0	0	Ds	42.3644	75.8602	2.4	720.9	308	57202.	1005	0.8	1.7	4.2	2.4	0.5	5.9	26	2.9
45494	0	0	0	0	Ds	42.3644	75.8597	2.4	720.9	300	57198.	973	0.8	1.1	4.3	1.4	0.3	5.7	29	2.7
45493	0	0	0	0	Ds	42.3644	75.8593	2.5	720.9	296	57195.	996	0.6	1.8	4.8	2.9	0.4	7.9	36	2.5
45492	0	0	0	0	Ds	42.3644	75.8588	2.5	720.8	297	57191.	1081	0.9	1.4	6.5	1.6	0.3	7.5	25	2.4
45491	0	0	0	0	Ds	42.3644	75.8584	2.5	720.8	302	57188.	1127	0.7	1.5	4.2	2.3	0.4	6.2	21	2.4
45490	0	0	0	0	Ds	42.3644	75.8580	2.5	720.8	307	57184.	1153	0.7	2.6	6.4	4.2	0.4	10.4	14	2.3
45489	0	0	0	0	Ds	42.3644	75.8575	2.5	720.8	310	57182.	1153	0.7	1.8	7.1	2.8	0.3	10.8	19	1.9
45488	0	0	0	0	Ds	42.3644	75.8571	2.5	720.8	312	57180.	1066	1.0	1.3	7.6	1.4	0.2	8.1	28	1.5
45487	0	0	0	0	Ds	42.3644	75.8566	2.5	720.8	314	57179.	1018	0.7	1.4	5.2	2.3	0.3	8.2	28	1.2
45486	0	0	0	0	Ds	42.3644	75.8562	2.5	720.8	315	57177.	1011	0.6	2.1	6.3	3.8	0.4	11.3	25	0.9
45485	0	0	0	0	Ds	42.3644	75.8558	2.5	720.8	317	57175.	1008	0.7	2.8	4.5	4.6	0.7	7.3	27	0.9
45484	0	0	0	0	Ds	42.3644	75.8553	2.5	720.9	318	57173.	985	0.5	2.0	4.2	0.1	0.5	0.1	27	0.6
45483	0	0	0	0	Ds	42.3644	75.8549	2.5	720.9	321	57169.	958	0.7	1.6	4.0	2.3	0.4	5.8	33	0.5
45482	0	0	1	0	Ds	42.3644	75.8544	2.5	721.0	326	57166.	1051	0.7	1.0	6.7	0.1	0.1	9.8	26	0.5
45481	0	0	0	0	Ds	42.3644	75.8540	2.5	721.0	331	57164.	1052	0.6	1.9	7.1	3.6	0.3	13.6	17	0.8
45480	0	0	0	0	Ds	42.3644	75.8536	2.5	721.1	336	57162.	1053	0.5	2.2	7.3	0.1	0.3	0.1	22	1.2
45479	0	0	0	0	Ds	42.3644	75.8531	2.5	721.2	341	57159.	1039	0.8	3.0	5.3	3.9	0.6	6.9	26	1.4
45478	0	0	0	0	Ds	42.3644	75.8527	2.5	721.2	344	57157.	1085	0.7	1.2	4.5	1.8	0.3	6.7	21	1.6
45477	0	0	0	0	Ds	42.3644	75.8522	2.5	721.3	344	57154.	1034	0.7	2.3	7.7	3.4	0.3	11.4	25	1.7
45476	0	0	0	0	Ds	42.3644	75.8518	2.5	721.4	341	57151.	990	0.7	2.3	4.1	3.7	0.6	6.6	21	2.1
45475	0	0	1	0	Ds	42.3645	75.8514	2.6	721.5	337	57149.	1015	0.7	1.0	7.1	0.1	0.1	11.5	26	2.5
45474	0	0	0	0	Ds	42.3645	75.8509	2.6	721.6	332	57147.	1054	0.7	2.3	4.6	3.2	0.5	6.6	15	2.6
45473	0	0	0	0	Ds	42.3645	75.8505	2.6	721.7	329	57145.	1011	0.7	2.0	4.2	3.0	0.5	6.3	17	2.8
45472	0	0	0	0	Ds	42.3645	75.8501	2.6	721.8	323	57142.	977	0.8	1.8	5.1	2.3	0.4	6.6	16	3.2
45471	0	0	1	0	Ds	42.3645	75.8496	2.6	721.8	317	57139.	1012	0.9	0.8	5.3	0.1	0.1	6.3	27	3.2
45469	0	0	0	0	Ds	42.3645	75.8487	2.6	721.9	312	57138.	976	0.8	1.1	5.1	1.4	0.3	6.7	22	3.3
45468	0	0	0	0	Ds	42.3645	75.8483	2.6	722.0	309	57137.	1001	0.7	2.5	4.6	3.7	0.6	6.8	31	3.3
45467	0	0	1	0	Ds	42.3645	75.8478	2.6	722.0	305	57135.	1061	0.7	0.9	5.0	0.1	0.1	7.5	19	3.3
45466	0	0	0	0	Ds	42.3645	75.8474	2.6	722.0	297	57133.	1000	0.7	1.1	5.4	1.6	0.2	8.0	27	3.1
45465	0	0	1	0	Ds	42.3645	75.8470	2.6	722.1	287	57131.	954	0.8	0.8	4.9	0.1	0.1	7.0	20	3.2
45464	0	0	0	0	Ds	42.3645	75.8465	2.6	722.1	277	57129.	950	0.5	2.0	3.4	0.1	0.6	0.1	38	3.0
45463	0	0	0	0	Ds	42.3645	75.8461	2.6	722.2	269	57127.	939	0.6	1.9	5.1	3.3	0.4	8.7	24	3.2
45462	0	0	0	0	Ds	42.3645	75.8456	2.6	722.2	262	57125.	921	0.6	2.7	4.9	4.6	0.6	8.4	25	3.3
45461	0	0	1	0	Ds	42.3645	75.8452	2.6	722.3	258	57122.	934	0.7	0.7	5.3	0.1	0.1	8.4	30	3.3
45460	0	0	0	0	Ds	42.3645	75.8448	2.6	722.3	253	57119.	958	0.7	1.5	4.6	2.4	0.4	7.4	19	3.2
45459	0	0	0	0	Ds	42.3645	75.8443	2.6	722.4	249	57117.	928	0.8	1.6	3.6	2.3	0.5	5.1	21	3.2
45458	0	0	0	0	Ds	42.3645	75.8439	2.6	722.4	246	57113.	919	0.7	1.1	5.6	1.6	0.2	8.3	24	3.3
45457	0	0	0	0	Ds	42.3645	75.8434	2.6	722.5	247	57109.	1007	0.6	2.1	4.7	3.8	0.5	8.4	24	3.3
45456	0	0	0	0	Ds	42.3645	75.8430	2.6	722.6	253	57106.	1017	0.8	2.3	4.2	3.1	0.6	5.6	25	3.1
45455	0	0	0	0	Ds	42.3645	75.8426	2.6	722.6	266	57104.	1016	0.6	2.1	3.3	3.6	0.7	5.6	15	2.7
45454	0	0	0	0	Ds	42.3645	75.8421	2.6	722.7	277	57102.	1008	0.7	1.3	6.6	2.0	0.2	10.0	24	2.4
45453	0	0	0	0	Ds	42.3645	75.8417	2.6	722.7	287	57100.	1040	0.7	1.7	6.9	2.8	0.3	11.1	28	2.3
45452	0	0	1	0	Ds	42.3645	75.8412	2.6	722.8	292	57099.	994	0.8	1.0	5.1	0.1	0.1	6.8	31	2.3
45451	0	0	1	0	Ds	42.3645	75.8408	2.6	722.9	294	57096.	1034	0.9	0.9	5.7	0.1	0.1	6.8	34	2.3
45450	0	0	0	0	Ds	42.3645	75.8404	2.6	722.9	292	57094.	950	0.6	1.9	5.8	3.3	0.4	9.8	26	2.0
45449	0	0	0	0	Ds	42.3645	75.8399	2.6	722.9	284	57094.	1001	0.7	1.6	4.5	2.4	0.4	6.7	25	1.8

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 320

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
45448	0	0	1	0	Ds	42.3645	75.8395	2.6	723.0	276	57094.	964	0.8	0.8	5.3	0.1	0.1	7.1	30	1.7
45447	0	0	0	0	Ds	42.3645	75.8391	2.6	723.0	274	57092.	924	0.6	2.5	4.0	4.4	0.6	7.2	23	1.9
45446	0	0	0	0	Ds	42.3645	75.8386	2.6	723.0	281	57089.	901	0.6	1.3	3.7	2.6	0.4	7.3	31	1.9
45445	0	0	0	0	Ds	42.3645	75.8382	2.6	723.1	290	57088.	916	0.7	2.3	3.6	3.6	0.7	5.5	26	2.0
45444	0	0	0	0	Ds	42.3645	75.8377	2.6	723.1	298	57088.	892	0.5	2.3	5.0	0.1	0.5	0.1	28	2.1
45443	0	0	0	0	Ds	42.3646	75.8373	2.6	723.2	303	57087.	883	0.6	1.4	5.0	2.6	0.3	9.3	26	2.3
45442	0	0	0	0	Ds	42.3646	75.8369	2.6	723.2	307	57085.	851	0.6	1.5	5.7	2.7	0.3	10.4	27	2.4
45441	0	0	1	0	Ds	42.3646	75.8364	2.7	723.3	309	57083.	886	0.7	0.7	5.0	0.1	0.1	7.2	22	2.6
45440	0	0	0	0	Ds	42.3646	75.8360	2.7	723.3	309	57082.	767	0.5	1.6	4.0	0.1	0.4	0.1	26	2.4
45439	0	0	1	0	Ds	42.3646	75.8355	2.7	723.3	308	57082.	882	0.7	0.9	4.1	0.1	0.1	6.6	21	2.3
45438	0	0	0	0	Ds	42.3646	75.8351	2.7	723.3	305	57081.	812	0.5	1.6	4.6	0.1	0.4	0.1	19	2.1
45437	0	0	0	0	Ds	42.3646	75.8347	2.7	723.4	300	57080.	771	0.5	2.3	3.8	0.1	0.6	0.1	26	1.6
45436	0	0	0	0	Ds	42.3646	75.8342	2.7	723.4	297	57078.	780	0.5	1.5	3.0	0.1	0.6	0.1	29	1.2
45435	0	0	0	0	Ds	42.3646	75.8338	2.7	723.4	296	57077.	904	0.6	1.6	4.1	3.0	0.4	8.0	28	0.8
45434	0	0	0	0	Ds	42.3646	75.8333	2.7	723.5	302	57075.	979	0.7	2.2	5.1	3.5	0.5	8.2	24	0.4
45433	0	0	1	0	Ds	42.3646	75.8329	2.7	723.5	314	57072.	1048	0.8	0.5	4.0	0.1	0.1	5.4	21	0.0
45432	0	0	0	0	Ds	42.3646	75.8325	2.7	723.6	323	57069.	1172	0.9	2.7	6.4	3.3	0.5	7.9	32	0.0
45431	0	0	0	0	Ds	42.3646	75.8320	2.7	723.6	320	57067.	1108	0.7	3.0	5.5	4.5	0.6	8.2	26	0.0
45430	0	0	0	0	Ds	42.3646	75.8316	2.7	723.6	312	57065.	1053	0.7	1.8	6.0	2.8	0.3	9.0	23	0.0
45429	0	0	1	0	Ds	42.3646	75.8311	2.8	723.7	313	57064.	1063	0.9	0.9	6.0	0.1	0.1	7.4	35	0.0
45428	0	0	0	0	Ds	42.3646	75.8307	2.8	723.7	327	57062.	1122	0.9	2.2	6.5	2.6	0.4	7.6	26	0.0
45427	0	0	1	0	Ds	42.3646	75.8303	2.8	723.8	341	57060.	1208	1.0	0.5	7.0	0.1	0.1	7.1	19	0.0
45426	0	0	0	0	Ds	42.3646	75.8298	2.8	723.8	349	57059.	1140	0.9	2.1	3.9	2.5	0.6	4.7	21	0.0
45425	0	0	0	0	Ds	42.3646	75.8294	2.8	723.8	355	57058.	1142	1.0	1.7	7.3	1.7	0.3	7.3	27	0.0
45424	0	0	0	0	Ds	42.3646	75.8289	2.8	723.8	358	57057.	1192	1.0	1.3	7.8	1.4	0.2	8.1	30	0.0
45423	0	0	0	0	Ds	42.3646	75.8285	2.8	723.9	359	57055.	1165	0.7	2.1	5.3	3.3	0.5	8.2	28	0.0
45422	0	0	1	0	Ds	42.3646	75.8281	2.8	723.9	353	57054.	1006	0.5	0.9	6.6	0.1	0.1	0.1	27	0.0
45421	0	0	0	0	Ds	42.3646	75.8276	2.8	723.9	346	57053.	978	0.7	1.3	3.3	1.9	0.4	4.8	21	0.0
45420	0	0	0	0	Ds	42.3646	75.8272	2.8	724.0	340	57052.	899	0.7	2.3	3.2	3.7	0.8	5.2	32	0.0
45419	0	0	0	0	Ds	42.3646	75.8267	2.9	724.0	340	57050.	880	0.6	1.9	5.0	3.3	0.4	8.7	23	0.0
45418	0	0	0	0	Ds	42.3646	75.8263	2.9	724.1	340	57049.	888	0.6	2.3	4.6	4.2	0.5	8.5	26	0.0
45417	0	0	0	0	Ds	42.3646	75.8259	2.9	724.1	337	57049.	858	0.5	1.8	3.8	0.1	0.5	0.1	30	0.0
45416	0	0	0	0	Ds	42.3646	75.8254	2.9	724.1	333	57049.	907	0.6	2.1	5.3	3.6	0.5	8.9	20	0.0
45415	0	0	0	0	Ds	42.3647	75.8250	2.9	724.2	332	57048.	780	0.5	1.4	4.7	0.1	0.3	0.1	21	0.0
45414	0	0	0	0	Ds	42.3647	75.8245	2.9	724.2	334	57046.	732	0.5	2.1	4.7	0.1	0.5	0.1	28	0.0
45413	0	0	0	0	Ds	42.3647	75.8241	2.9	724.2	337	57045.	751	0.4	0.9	2.2	0.1	0.5	0.1	20	0.0
45412	0	0	1	0	Ds	42.3647	75.8237	2.9	724.3	340	57044.	672	0.5	0.5	3.9	0.1	0.1	0.1	23	0.0
45411	0	0	0	0	Ds	42.3647	75.8232	3.0	724.3	340	57043.	670	0.4	1.8	3.9	0.1	0.5	0.1	18	0.0
45410	0	0	0	0	Ds	42.3647	75.8228	3.0	724.3	338	57043.	666	0.4	1.6	3.5	0.1	0.5	0.1	23	0.0
45409	0	0	0	0	Ds	42.3647	75.8223	3.0	724.4	334	57042.	658	0.5	1.5	3.4	0.1	0.5	0.1	21	0.0
45408	0	0	0	0	Ds	42.3647	75.8219	3.0	724.4	331	57042.	727	0.4	2.2	3.2	0.1	0.7	0.1	23	0.0
45407	0	0	0	0	Ds	42.3647	75.8215	3.0	724.4	328	57041.	744	0.5	2.7	2.0	0.1	1.4	0.1	26	0.3
45406	0	0	0	0	Ds	42.3647	75.8210	3.0	724.4	325	57040.	726	0.5	1.5	2.0	0.1	0.8	0.1	35	0.7
45405	0	0	0	0	Ds	42.3647	75.8206	3.0	724.4	322	57040.	734	0.3	2.3	2.6	0.1	0.9	0.1	36	1.1
45404	0	0	0	0	Ds	42.3647	75.8201	3.1	724.5	319	57040.	748	0.3	1.1	5.0	0.1	0.3	0.1	18	1.5
45403	0	0	0	0	Ds	42.3647	75.8197	3.1	724.5	318	57038.	722	0.5	1.7	6.1	0.1	0.3	0.1	19	1.4
45402	0	0	0	0	Ds	42.3647	75.8193	3.1	724.6	319	57037.	657	0.3	1.0	2.2	0.1	0.5	0.1	21	1.4
45401	0	1	0	0	Ds	42.3647	75.8188	3.1	724.6	319	57037.	729	0.2	1.8	4.1	0.1	0.5	0.1	22	1.3
45400	0	0	0	0	Ds	42.3647	75.8184	3.1	724.7	314	57036.	748	0.3	2.1	3.7	0.1	0.6	0.1	28	1.3
45399	0	0	0	0	Ds	42.3647	75.8179	3.1	724.7	304	57034.	756	0.4	1.8	3.6	0.1	0.5	0.1	19	1.2

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 320

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
45398	0	0	0	0	Ds	42.3647	75.8175	3.1	724.8	292	57033.	865	0.7	2.0	3.4	3.0	0.6	5.1	29	1.1
45397	0	0	0	0	Ds	42.3647	75.8171	3.1	724.8	286	57034.	807	0.6	1.6	3.0	2.8	0.6	5.3	28	0.9
45396	0	0	0	0	Ds	42.3647	75.8166	3.1	724.9	285	57035.	863	0.6	1.5	4.7	2.9	0.4	9.1	25	0.8
45395	0	0	0	0	Ds	42.3647	75.8162	3.1	725.0	287	57036.	831	0.5	1.5	5.3	0.1	0.3	0.1	27	0.6
45394	0	0	0	0	Ds	42.3647	75.8158	3.1	725.0	293	57035.	963	0.6	2.2	5.7	4.0	0.4	10.5	32	0.9
45393	0	0	0	0	Ds	42.3647	75.8153	3.1	725.1	299	57032.	1021	0.8	1.1	7.0	1.5	0.2	9.9	26	0.9
45392	0	0	0	0	Ds	42.3647	75.8149	3.1	725.2	302	57032.	1035	0.7	2.1	5.9	3.4	0.4	9.6	16	0.9
45391	0	0	0	0	Dg	42.3647	75.8144	3.1	725.2	301	57033.	1030	0.7	2.5	4.1	3.9	0.6	6.5	37	0.9
45390	0	0	1	0	Dg	42.3647	75.8140	3.1	725.3	296	57032.	1054	0.7	0.8	7.6	0.1	0.1	11.6	46	0.9
45389	0	0	0	0	Dg	42.3647	75.8135	3.1	725.4	287	57031.	1027	0.8	2.5	6.3	3.5	0.4	8.7	22	1.0
45388	0	0	1	0	Dg	42.3647	75.8131	3.1	725.5	277	57030.	986	0.6	0.2	4.5	0.1	0.1	8.5	26	1.0
45387	0	0	0	0	Dg	42.3647	75.8127	3.1	725.6	269	57028.	951	0.7	1.5	5.5	2.5	0.3	8.9	30	0.8
45386	0	0	0	0	Dg	42.3647	75.8122	3.1	725.7	272	57028.	973	0.6	1.9	6.2	3.1	0.3	10.3	25	0.6
45385	0	0	1	0	Dg	42.3647	75.8118	3.1	725.8	285	57028.	957	0.6	0.7	5.2	0.1	0.1	8.8	27	0.7
45384	0	0	0	0	Dg	42.3647	75.8113	3.1	726.0	311	57029.	1058	0.8	1.5	4.8	2.1	0.4	6.7	18	0.7
45383	0	0	0	0	Dg	42.3647	75.8109	3.1	726.0	348	57027.	1105	0.8	2.8	7.6	3.8	0.4	10.3	19	0.8
45382	0	0	1	0	Dg	42.3647	75.8105	3.1	726.1	390	57025.	1207	0.9	0.7	6.2	0.1	0.1	7.1	21	0.7
45381	0	0	0	0	Dg	42.3648	75.8100	3.1	726.3	426	57023.	1195	0.6	1.9	6.7	3.1	0.3	11.1	16	0.6
45380	0	0	0	0	Dg	42.3648	75.8096	3.1	726.4	454	57022.	1227	0.9	2.5	7.3	3.0	0.4	8.8	19	0.7
45378	0	0	0	0	Dg	42.3648	75.8087	3.1	726.5	474	57023.	1183	1.1	1.8	5.8	1.8	0.4	5.6	30	0.5
45377	0	0	0	0	Dg	42.3648	75.8083	3.1	726.6	492	57021.	1230	0.9	2.3	5.8	2.6	0.4	6.6	23	0.6
45376	0	0	0	0	Dg	42.3648	75.8078	3.1	726.7	504	57020.	1219	0.9	2.9	5.0	3.3	0.6	5.7	32	0.8
45375	0	0	0	0	Dg	42.3648	75.8074	3.1	726.8	511	57020.	1231	0.8	2.5	7.4	3.1	0.4	9.3	27	1.0
45374	0	0	0	0	Dg	42.3648	75.8069	3.1	726.9	512	57019.	1250	1.1	2.3	5.7	2.2	0.4	5.4	28	1.3
45373	0	0	0	0	Dg	42.3648	75.8065	3.1	727.0	511	57017.	1188	0.7	2.1	4.7	3.0	0.5	6.6	24	1.5
45372	0	0	0	0	Dg	42.3648	75.8061	3.0	727.1	511	57016.	1189	0.9	2.6	6.5	2.9	0.4	7.3	30	1.7
45371	0	0	0	0	Dg	42.3648	75.8056	3.0	727.2	512	57015.	1219	1.0	2.0	7.0	2.0	0.3	6.9	16	1.9
45370	0	0	0	0	Dg	42.3648	75.8052	3.0	727.3	513	57015.	1157	0.6	1.7	7.1	2.8	0.3	11.8	20	1.9
45369	0	0	0	0	Dg	42.3648	75.8047	3.0	727.4	514	57015.	1217	0.8	2.7	9.6	3.4	0.3	12.0	19	2.0
45368	0	0	0	0	Dg	42.3648	75.8043	3.0	727.4	516	57015.	1184	0.8	1.8	6.5	2.4	0.3	8.4	31	1.7
45367	0	0	0	0	Dg	42.3648	75.8039	3.0	727.5	517	57014.	1165	0.7	3.3	8.3	4.9	0.5	12.1	21	1.7
45366	0	0	1	0	Dg	42.3648	75.8034	3.0	727.6	514	57013.	1129	0.8	1.6	8.6	0.1	0.1	10.9	30	1.7
45365	0	0	0	0	Dg	42.3648	75.8030	3.0	727.7	510	57011.	1127	0.8	1.6	4.0	2.1	0.4	5.3	19	1.7
45364	0	0	0	0	Dg	42.3648	75.8026	2.9	727.7	507	57010.	1129	0.9	2.6	5.6	3.1	0.5	6.6	24	1.7
45363	0	0	0	0	Dg	42.3648	75.8021	2.9	727.7	506	57010.	1104	0.9	1.9	4.5	2.1	0.5	5.0	28	1.7
45362	0	0	1	0	Dg	42.3648	75.8017	2.9	727.8	506	57009.	1142	1.0	1.1	6.3	0.1	0.1	6.3	16	1.9
45361	0	0	1	0	Dg	42.3648	75.8012	2.9	727.8	505	57008.	1114	1.3	0.9	5.6	0.1	0.1	4.5	23	2.1
45360	0	0	0	0	Dg	42.3648	75.8008	2.9	727.8	503	57007.	1027	0.6	1.9	7.2	3.1	0.3	11.9	27	2.2
45359	0	0	1	0	Dg	42.3648	75.8004	2.9	727.8	501	57005.	1094	0.5	0.9	6.6	0.1	0.1	0.1	29	2.2
45358	0	0	0	0	Dg	42.3648	75.7999	2.9	727.8	500	57005.	1155	1.0	3.0	8.5	3.2	0.4	8.9	17	2.2
45357	0	0	0	0	Dg	42.3648	75.7995	2.9	727.8	499	57006.	1078	0.7	1.6	6.1	2.4	0.3	9.1	30	2.2
45356	0	0	0	0	Dg	42.3648	75.7990	2.8	727.8	500	57006.	985	0.6	2.8	5.7	5.0	0.5	10.3	34	2.2
45355	0	0	1	0	Dg	42.3648	75.7986	2.8	727.7	499	57007.	1051	0.8	0.9	5.0	0.1	0.1	6.7	26	2.2
45354	0	0	0	0	Dg	42.3648	75.7982	2.8	727.6	495	57007.	1096	0.8	1.6	5.8	2.2	0.3	7.9	39	2.0
45353	0	0	1	0	Dg	42.3648	75.7977	2.8	727.5	487	57007.	1035	0.9	1.0	4.6	0.1	0.1	5.6	24	2.0
45352	0	0	1	0	Dg	42.3648	75.7973	2.8	727.4	481	57007.	1112	1.1	1.1	5.0	0.1	0.1	4.7	29	2.0
45351	0	0	1	0	Dg	42.3648	75.7968	2.8	727.3	485	57006.	1130	0.8	1.0	8.3	0.1	0.1	11.1	23	1.8
45350	0	0	1	0	Dg	42.3648	75.7964	2.8	727.1	494	57006.	1200	0.6	0.7	7.6	0.1	0.1	13.2	25	1.5
45349	0	0	0	0	Dg	42.3649	75.7960	2.8	727.0	503	57006.	1373	1.5	2.5	10.1	1.7	0.3	7.0	19	1.1
45348	0	0	0	0	Dg	42.3649	75.7955	2.8	726.8	508	57005.	1384	1.3	1.8	6.9	1.4	0.3	5.6	23	0.8

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 320

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
45347	0	0	1	0	Dg	42.3649	75.7951	2.8	726.6	508	57005.	1393	1.2	0.4	6.5	0.1	0.1	5.7	20	0.5
45346	0	0	0	0	Dg	42.3649	75.7946	2.8	726.4	503	57004.	1474	1.3	4.6	4.8	3.8	1.0	4.0	24	0.2
45345	0	0	0	0	Dg	42.3649	75.7942	2.8	726.2	491	57003.	1443	1.1	3.3	6.7	3.0	0.5	6.2	18	0.0
45344	0	0	0	0	Dg	42.3649	75.7938	2.8	725.9	468	57003.	1472	1.2	3.2	8.0	2.8	0.4	7.1	25	0.0
45343	0	0	0	0	Dg	42.3649	75.7934	2.8	725.7	438	57003.	1291	1.1	2.6	4.1	2.5	0.7	3.9	30	0.0
45342	0	0	0	0	Dg	42.3649	75.7929	2.8	725.5	404	57003.	1301	1.1	3.8	6.6	3.6	0.6	6.2	26	0.0
45341	0	0	0	0	Dg	42.3649	75.7925	2.8	725.3	371	57002.	1266	1.2	1.9	6.4	1.6	0.3	5.6	30	0.0
45340	0	0	0	0	Dg	42.3649	75.7920	2.8	725.0	343	57001.	1209	0.9	1.5	4.2	1.8	0.4	5.0	25	0.0
45339	0	0	0	0	Dg	42.3649	75.7916	2.8	724.8	319	57000.	1202	1.1	2.0	6.0	2.0	0.4	5.9	27	0.0
45338	0	0	0	0	Dg	42.3649	75.7912	2.8	724.6	300	57000.	1218	1.1	1.6	6.5	1.5	0.3	6.3	28	0.0
45337	0	0	0	0	Dg	42.3649	75.7907	2.8	724.4	282	57000.	1129	0.8	1.7	5.9	2.1	0.3	7.4	15	0.0
45336	0	0	0	0	Dg	42.3649	75.7903	2.8	724.2	267	57001.	1150	1.0	2.3	4.7	2.6	0.5	5.2	29	0.0
45335	0	0	0	0	Dg	42.3649	75.7899	2.8	724.0	257	57002.	1070	0.9	2.4	4.8	2.9	0.5	5.9	38	0.0
45334	0	0	0	0	Dg	42.3649	75.7894	2.8	723.8	250	57003.	1123	0.9	1.8	6.0	2.0	0.3	6.7	16	0.0
45333	0	0	0	0	Ds	42.3649	75.7890	2.8	723.7	247	57003.	1136	1.0	1.1	5.5	1.1	0.2	5.8	15	0.0
45332	0	0	0	0	Ds	42.3649	75.7886	2.8	723.5	248	57003.	1148	0.8	2.5	6.1	3.3	0.5	7.9	22	0.0
45331	0	0	0	0	Ds	42.3649	75.7881	2.8	723.4	253	57003.	1109	0.9	1.4	6.3	1.7	0.3	7.6	17	0.0
45330	0	0	0	0	Ds	42.3649	75.7877	2.8	723.3	259	57003.	1226	1.0	2.1	7.4	2.1	0.3	7.4	29	0.0
45329	0	0	0	0	Ds	42.3650	75.7873	2.8	723.2	265	57002.	1203	1.1	1.3	7.0	1.2	0.2	6.7	23	0.0
45328	0	0	1	0	Ds	42.3650	75.7868	2.8	723.1	272	57004.	1181	1.2	0.9	5.7	0.1	0.1	5.1	30	0.0
45327	0	0	0	0	Ds	42.3650	75.7864	2.8	723.0	280	57005.	1231	0.9	1.6	6.2	1.9	0.3	7.2	34	0.0
45326	0	0	0	0	Ds	42.3650	75.7860	2.8	723.0	291	57006.	1338	1.1	2.3	7.5	2.3	0.3	7.4	26	0.0
45325	0	0	0	0	Ds	42.3650	75.7855	2.8	723.0	307	57005.	1327	1.2	1.5	7.2	1.3	0.3	6.4	31	0.1
45324	0	0	0	0	Ds	42.3650	75.7851	2.8	723.0	321	57004.	1405	1.4	1.6	7.4	1.2	0.3	5.3	33	0.5
45323	0	0	0	0	Ds	42.3650	75.7847	2.8	723.0	331	57003.	1412	1.2	3.1	7.8	2.7	0.4	6.7	21	0.9
45322	0	0	0	0	Ds	42.3650	75.7842	2.8	723.1	334	57003.	1384	1.0	1.8	7.3	1.8	0.3	7.8	25	1.3
45321	0	0	0	0	Ds	42.3650	75.7838	2.8	723.2	336	57003.	1296	1.1	2.8	7.5	2.6	0.4	7.2	17	1.5
45320	0	0	0	0	Ds	42.3650	75.7833	2.8	723.2	339	57003.	1365	1.1	1.6	7.5	1.5	0.3	7.1	20	1.7
45319	0	0	0	0	Ds	42.3650	75.7829	2.8	723.3	344	57003.	1375	1.0	2.1	7.2	2.1	0.3	7.2	24	1.9
45318	0	0	0	0	Ds	42.3650	75.7825	2.8	723.4	351	57003.	1345	0.9	2.3	7.0	2.7	0.4	8.5	30	2.4
45317	0	0	0	0	Ds	42.3650	75.7821	2.8	723.5	360	57003.	1356	1.0	3.5	7.3	3.5	0.5	7.3	22	2.8
45316	0	0	0	0	Ds	42.3650	75.7816	2.8	723.6	372	57002.	1345	1.1	2.0	6.3	2.0	0.4	6.2	29	3.2
45315	0	0	0	0	Ds	42.3650	75.7812	2.8	723.7	387	57000.	1335	1.0	2.8	3.9	3.0	0.8	4.2	27	3.6
45314	0	0	0	0	Ds	42.3650	75.7807	2.8	723.8	403	56999.	1377	1.1	3.0	5.7	2.8	0.6	5.3	20	3.8
45313	0	0	0	0	Ds	42.3650	75.7803	2.8	723.9	419	56997.	1451	1.1	1.6	7.5	1.5	0.3	7.0	28	4.0
45312	0	0	0	0	Ds	42.3650	75.7799	2.8	723.9	432	56993.	1386	1.1	1.9	8.5	1.8	0.3	8.0	24	4.2
45311	0	0	0	0	Ds	42.3650	75.7794	2.8	724.0	441	56990.	1391	1.1	2.5	6.2	2.2	0.4	5.6	23	4.5
45310	0	0	0	0	Ds	42.3651	75.7790	2.8	724.1	440	56989.	1482	1.3	2.3	5.1	1.9	0.5	4.2	29	4.5
45309	0	0	0	0	Ds	42.3651	75.7786	2.8	724.1	433	56989.	1398	1.0	1.7	8.6	1.7	0.2	8.8	27	4.7
45308	0	0	0	0	Ds	42.3651	75.7781	2.8	724.1	423	56990.	1367	1.1	2.4	7.3	2.1	0.4	6.7	26	4.8
45307	0	0	1	0	Dg	42.3651	75.7777	2.8	724.2	415	56991.	1393	1.3	0.9	6.8	0.1	0.1	5.3	25	4.8
45306	0	0	1	0	Dg	42.3651	75.7773	2.8	724.2	410	56991.	1359	1.2	1.4	8.3	0.1	0.1	7.4	27	5.1
45305	0	0	0	0	Dg	42.3651	75.7768	2.8	724.2	407	56990.	1400	0.9	2.7	6.7	3.1	0.5	7.7	26	5.3
45304	0	0	0	0	Dg	42.3651	75.7764	2.8	724.3	408	56990.	1438	0.8	2.6	7.4	3.2	0.4	9.3	16	5.5
45303	0	0	1	0	Dg	42.3651	75.7760	2.8	724.3	413	56991.	1408	1.2	1.3	6.4	0.1	0.1	5.5	21	5.5
45302	0	0	0	0	Dg	42.3651	75.7755	2.8	724.3	418	56990.	1369	1.0	1.5	7.0	1.5	0.3	7.2	23	5.6
45301	0	0	0	0	Dg	42.3651	75.7751	2.8	724.3	425	56989.	1415	0.9	2.1	8.4	2.4	0.3	9.4	28	5.6
45300	0	0	1	0	Dg	42.3651	75.7747	2.8	724.3	431	56989.	1517	1.2	0.1	8.8	0.1	0.1	7.3	16	5.7
45299	0	0	1	0	Dg	42.3651	75.7742	2.8	724.3	438	56990.	1580	1.5	0.9	11.0	0.1	0.1	7.7	20	5.7
45298	0	0	0	0	Dg	42.3651	75.7738	2.7	724.3	441	56990.	1484	1.2	1.8	8.4	1.5	0.3	7.3	12	5.6

**** NOTE**** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 320

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
45297	0	0	0	0	Dg	42.3651	75.7733	2.7	724.2	441	56991.	1478	1.3	1.7	4.9	1.4	0.4	4.1	27	5.5
45296	0	0	0	0	Dg	42.3651	75.7729	2.7	724.2	439	56990.	1524	1.5	2.3	7.6	1.6	0.3	5.3	26	5.5
45295	0	0	0	0	Dg	42.3651	75.7725	2.7	724.2	434	56990.	1394	1.2	3.0	5.9	2.7	0.6	5.3	31	5.6
45294	0	0	0	0	Dg	42.3651	75.7720	2.7	724.1	424	56991.	1397	1.3	1.8	10.0	1.5	0.2	8.0	31	5.7
45293	0	0	1	0	Dg	42.3651	75.7716	2.7	724.1	409	56991.	1427	1.5	0.6	9.4	0.1	0.1	6.6	37	5.6
45292	0	0	0	0	Dg	42.3652	75.7712	2.7	724.0	392	56990.	1397	1.0	1.5	8.3	1.6	0.2	8.5	24	5.5
45291	0	0	0	0	Dg	42.3652	75.7707	2.7	724.0	377	56989.	1392	1.0	2.1	5.9	2.2	0.4	6.2	24	5.4
45290	0	0	0	0	Dg	42.3652	75.7703	2.7	723.9	366	56989.	1465	1.1	2.7	10.4	2.6	0.3	10.0	29	5.3
45289	0	0	0	0	Dg	42.3652	75.7699	2.7	723.9	358	56989.	1376	1.1	1.3	5.5	1.2	0.3	5.1	29	5.4
45287	0	0	1	0	Dg	42.3652	75.7690	2.7	723.8	353	56990.	1354	1.0	0.3	6.9	0.1	0.1	7.3	27	5.4
45286	0	0	0	0	Dg	42.3652	75.7686	2.7	723.7	350	56991.	1426	1.0	1.9	9.4	2.0	0.2	9.9	21	5.6
45285	0	0	0	0	Dg	42.3652	75.7681	2.7	723.6	349	56991.	1305	1.0	1.9	6.3	1.9	0.3	6.5	25	5.8
45284	0	0	0	0	Dg	42.3652	75.7677	2.7	723.6	349	56989.	1367	1.2	2.1	6.6	1.8	0.3	5.8	28	5.9
45283	0	0	0	0	Dg	42.3652	75.7673	2.7	723.5	350	56987.	1302	0.8	3.3	5.7	4.6	0.6	8.0	31	5.8
45282	0	0	0	0	Dg	42.3652	75.7668	2.7	723.4	350	56985.	1386	0.8	2.6	7.3	3.6	0.4	10.2	22	5.9
45281	0	0	0	0	Dg	42.3652	75.7664	2.7	723.4	349	56984.	1296	0.8	2.0	5.5	2.8	0.4	7.8	29	6.0
45280	0	0	1	0	Dg	42.3652	75.7660	2.8	723.3	346	56984.	1314	0.8	0.3	8.6	0.1	0.1	11.2	22	5.8
45279	0	0	0	0	Dg	42.3652	75.7655	2.8	723.2	340	56985.	1230	0.9	1.3	6.3	1.4	0.3	6.9	33	5.9
45278	0	0	0	0	Dg	42.3652	75.7651	2.8	723.2	328	56984.	1303	1.0	1.3	8.1	1.3	0.2	8.4	27	5.9
45277	0	0	1	0	Ds	42.3652	75.7647	2.8	723.1	315	56982.	1179	0.9	0.8	6.7	0.1	0.1	8.3	20	5.8
45276	0	0	1	0	Ds	42.3652	75.7642	2.8	723.0	302	56981.	1136	0.8	0.9	8.2	0.1	0.1	11.3	31	5.6
45275	0	0	0	0	Ds	42.3652	75.7638	2.8	722.9	295	56981.	1119	0.8	2.2	6.6	2.8	0.4	8.5	25	5.3
45274	0	0	0	0	Ds	42.3652	75.7634	2.8	722.9	291	56981.	1139	0.9	2.4	4.2	2.9	0.6	5.1	15	4.9
45273	0	0	0	0	Ds	42.3652	75.7629	2.8	722.8	288	56981.	1105	0.8	2.1	6.5	2.8	0.4	8.6	26	5.0
45272	0	0	0	0	Ds	42.3652	75.7625	2.8	722.8	286	56981.	1074	0.7	1.6	4.2	2.4	0.4	6.4	32	4.9
45271	0	0	0	0	Ds	42.3653	75.7620	2.9	722.7	284	56981.	1172	0.8	2.1	7.2	2.7	0.3	9.2	26	4.9
45270	0	0	0	0	Ds	42.3653	75.7616	2.9	722.7	284	56982.	1138	0.9	1.8	5.7	2.2	0.4	7.0	23	5.1
45269	0	0	1	0	Ds	42.3653	75.7612	2.9	722.7	284	56984.	1148	0.8	0.8	5.6	0.1	0.1	8.0	15	5.2
45268	0	0	0	0	Ds	42.3653	75.7607	2.9	722.7	286	56984.	1116	0.8	2.3	6.4	3.0	0.4	8.4	29	5.3
45267	0	0	0	0	Ds	42.3653	75.7603	2.9	722.7	293	56984.	1174	0.7	1.8	5.2	2.6	0.4	7.7	31	5.4
45266	0	0	1	0	Ds	42.3653	75.7599	2.9	722.7	306	56984.	1106	0.8	0.3	4.7	0.1	0.1	6.4	24	5.3
45265	0	0	0	0	Ds	42.3653	75.7594	2.9	722.8	322	56983.	1197	0.9	1.5	5.2	1.8	0.3	6.2	28	5.3
45264	0	0	0	0	Ds	42.3653	75.7590	2.9	722.8	337	56984.	1229	1.0	3.3	5.8	3.5	0.6	6.2	22	5.3
45263	0	0	1	0	Ds	42.3653	75.7586	3.0	722.9	344	56985.	1168	0.9	0.7	6.7	0.1	0.1	7.4	32	5.0
45262	0	0	1	0	Ds	42.3653	75.7581	3.0	723.0	346	56985.	1140	1.0	0.7	7.4	0.1	0.1	7.3	29	4.8
45261	0	0	1	0	Ds	42.3653	75.7577	3.0	723.0	350	56985.	1146	0.8	0.5	6.2	0.1	0.1	8.1	21	4.6
45260	0	0	1	0	Ds	42.3653	75.7573	3.0	723.2	356	56984.	1128	0.8	1.0	6.1	0.1	0.1	7.9	25	4.7
45259	0	0	0	0	Ds	42.3653	75.7568	3.0	723.2	362	56982.	1192	0.9	2.2	3.9	2.4	0.6	4.3	25	4.8
45258	0	0	1	0	Ds	42.3653	75.7564	3.0	723.3	369	56981.	1144	0.9	0.6	5.3	0.1	0.1	6.2	24	4.8
45257	0	0	1	0	Ds	42.3653	75.7560	3.0	723.5	379	56982.	1158	0.9	1.0	5.6	0.1	0.1	6.5	28	4.9
45256	0	0	0	0	Ds	42.3653	75.7555	3.1	723.6	391	56982.	1210	0.7	1.5	6.2	2.1	0.3	8.9	23	4.9
45255	0	0	1	0	Ds	42.3653	75.7551	3.1	723.7	397	56981.	1215	0.9	1.3	6.4	0.1	0.1	7.3	36	5.1
45254	0	0	0	0	Ds	42.3653	75.7547	3.1	723.8	399	56980.	1293	0.8	1.7	5.4	2.2	0.3	7.1	32	5.0
45253	0	0	0	0	Ds	42.3653	75.7542	3.1	723.9	399	56980.	1266	1.2	2.0	8.1	1.8	0.3	7.2	19	4.7
45252	0	0	0	0	Ds	42.3653	75.7538	3.1	724.0	402	56981.	1392	0.9	2.4	6.7	2.7	0.4	7.6	29	4.9
45251	0	0	0	0	Ds	42.3654	75.7534	3.1	724.0	407	56981.	1317	1.1	1.7	5.5	1.5	0.3	5.2	25	4.8
45250	0	0	0	0	Ds	42.3654	75.7529	3.1	724.1	414	56980.	1241	1.2	1.4	6.5	1.2	0.3	5.5	32	4.9
45249	0	0	1	0	Ds	42.3654	75.7525	3.1	724.2	423	56979.	1274	1.1	0.9	4.2	0.1	0.1	3.9	26	5.0
45248	0	0	1	0	Ds	42.3654	75.7520	3.2	724.3	431	56979.	1232	0.9	0.7	8.1	0.1	0.1	9.5	25	4.9
45247	0	0	1	0	Ds	42.3654	75.7516	3.2	724.4	437	56980.	1222	0.9	0.8	5.4	0.1	0.1	6.2	26	5.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 320

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
45246	0	0	1	0	Ds	42.3654	75.7512	3.2	724.5	434	56980.	1220	1.0	1.3	7.6	0.1	0.1	7.6	27	4.8
45245	0	0	0	0	Ds	42.3654	75.7507	3.2	724.6	427	56981.	1144	0.9	1.5	8.7	1.8	0.2	10.7	22	4.7
45244	0	0	1	0	Ds	42.3654	75.7503	3.2	724.7	421	56981.	1150	0.5	1.2	7.1	0.1	0.1	0.1	30	4.5
45243	0	0	0	0	Ds	42.3654	75.7499	3.2	724.8	422	56979.	1130	1.0	2.2	5.3	2.4	0.5	5.8	21	4.4
45242	0	0	0	0	Ds	42.3654	75.7494	3.2	724.9	427	56978.	1144	0.7	1.9	5.9	2.8	0.4	8.8	40	4.4
45241	0	0	1	0	Ds	42.3654	75.7490	3.2	725.0	431	56977.	1170	0.8	1.1	8.7	0.1	0.1	12.3	27	4.7
45240	0	0	0	0	Ds	42.3654	75.7486	3.3	725.2	438	56977.	1296	0.8	2.4	7.3	3.4	0.4	10.2	25	4.9
45239	0	0	0	0	Ds	42.3654	75.7481	3.3	725.3	444	56979.	1247	0.9	2.0	7.7	2.5	0.3	9.4	22	5.1
45238	0	0	1	0	Ds	42.3654	75.7477	3.3	725.5	447	56981.	1212	0.9	0.7	6.8	0.1	0.1	7.9	30	5.3
45237	0	0	0	0	Ds	42.3654	75.7473	3.3	725.6	441	56981.	1235	0.9	2.0	9.5	2.4	0.3	11.2	31	5.4
45236	0	0	1	0	Ds	42.3654	75.7468	3.3	725.8	427	56982.	1248	0.9	1.0	5.1	0.1	0.1	5.8	12	5.6
45235	0	0	0	0	Ds	42.3654	75.7464	3.3	725.9	405	56983.	1217	0.9	1.4	6.1	1.6	0.3	6.9	14	5.3
45234	0	0	0	0	Ds	42.3654	75.7460	3.3	726.1	382	56981.	1184	1.0	1.6	5.4	1.7	0.3	5.8	26	5.1
45233	0	0	0	0	Ds	42.3654	75.7455	3.3	726.2	363	56980.	1157	0.9	2.3	6.0	2.7	0.4	6.9	30	4.8
45232	0	0	0	0	Ds	42.3655	75.7451	3.3	726.3	349	56980.	1098	0.6	2.0	4.3	3.4	0.5	7.3	26	4.6
45231	0	0	0	0	Ds	42.3655	75.7447	3.3	726.4	337	56980.	1134	0.8	2.5	5.9	3.6	0.5	8.4	26	4.3
45230	0	0	0	0	Ds	42.3655	75.7443	3.3	726.5	330	56980.	1047	0.7	1.6	5.0	2.5	0.3	8.0	23	4.1
45229	0	0	1	0	Ds	42.3655	75.7439	3.3	726.6	326	56980.	1083	0.7	0.8	6.1	0.1	0.1	9.3	27	3.9
45228	0	0	0	0	Ds	42.3655	75.7435	3.3	726.6	325	56979.	1135	0.8	2.2	8.3	2.9	0.3	11.1	23	3.9
45227	0	0	0	0	Ds	42.3656	75.7430	3.4	726.7	324	56979.	1080	0.9	1.6	5.0	1.8	0.3	5.8	28	3.7
45226	0	0	0	0	Ds	42.3656	75.7426	3.4	726.7	325	56979.	1046	0.7	1.4	6.4	2.2	0.3	10.3	16	4.0
45225	0	0	0	0	Ds	42.3656	75.7422	3.4	726.7	330	56978.	1072	0.9	1.4	7.2	1.7	0.2	9.0	14	4.0
45224	0	0	1	0	Ds	42.3656	75.7418	3.4	726.7	339	56976.	1064	0.9	0.9	5.6	0.1	0.1	6.9	30	4.1
45223	0	0	0	0	Ds	42.3657	75.7414	3.4	726.7	348	56976.	1092	0.8	1.4	5.7	1.9	0.3	7.8	36	4.2
45222	0	0	0	0	Ds	42.3657	75.7410	3.4	726.6	350	56977.	1064	0.7	1.5	5.7	2.3	0.3	8.8	25	4.2
45221	0	0	1	0	Ds	42.3657	75.7406	3.4	726.6	344	56978.	1036	0.8	0.9	3.4	0.1	0.1	4.7	33	4.4
45220	0	0	0	0	Ds	42.3657	75.7402	3.4	726.6	334	56977.	1107	0.9	1.4	5.7	1.7	0.3	6.8	24	4.6
45219	0	0	0	0	Ds	42.3657	75.7398	3.4	726.5	326	56975.	985	0.7	1.2	6.0	1.9	0.3	9.2	27	4.6
45218	0	0	0	0	Ds	42.3657	75.7394	3.4	726.4	321	56975.	990	0.6	1.8	4.1	2.9	0.5	6.7	20	4.6
45217	0	0	0	0	Ds	42.3658	75.7390	3.4	726.4	319	56975.	953	0.6	2.0	3.9	3.4	0.6	6.5	28	4.4
45216	0	0	0	0	Ds	42.3658	75.7386	3.4	726.3	319	56976.	902	0.6	2.2	4.4	4.1	0.5	8.2	28	4.4
45215	0	0	0	0	Ds	42.3658	75.7382	3.4	726.2	319	56976.	917	0.6	1.2	2.9	2.2	0.5	5.3	21	4.4
45214	0	0	1	0	Ds	42.3658	75.7377	3.4	726.2	319	56977.	864	0.6	0.7	4.6	0.1	0.1	7.8	29	4.5
45213	0	0	1	0	Ds	42.3659	75.7373	3.4	726.2	319	56978.	930	0.5	0.9	6.2	0.1	0.1	0.1	37	4.6
45212	0	0	0	0	Ds	42.3659	75.7369	3.4	726.1	322	56978.	864	0.5	1.5	5.4	0.1	0.3	0.1	31	4.6
45211	0	0	0	0	Ds	42.3659	75.7365	3.4	726.1	324	56978.	876	0.6	1.8	3.4	3.6	0.6	6.6	30	4.6
45210	0	0	1	0	Ds	42.3659	75.7361	3.4	726.1	325	56978.	858	0.8	0.8	5.8	0.1	0.1	7.2	34	4.8
45209	0	0	1	0	Ds	42.3659	75.7357	3.4	726.1	326	56979.	871	0.6	0.3	4.4	0.1	0.1	7.3	33	4.9
45208	0	0	0	0	Ds	42.3660	75.7353	3.4	726.2	328	56979.	901	0.6	1.5	5.8	2.7	0.3	10.1	35	4.9
45207	0	0	0	0	Ds	42.3660	75.7349	3.4	726.2	333	56979.	932	0.9	1.6	4.6	1.7	0.4	5.1	32	4.9
45206	0	0	1	0	Ds	42.3660	75.7345	3.4	726.3	342	56979.	1007	0.7	1.2	5.7	0.1	0.1	9.1	31	4.9
45205	0	0	0	0	Ds	42.3660	75.7341	3.4	726.3	357	56980.	1034	0.5	2.0	4.2	0.1	0.5	0.1	36	5.1
45204	0	0	0	0	Ds	42.3661	75.7337	3.4	726.4	367	56981.	1152	0.9	2.2	5.3	2.5	0.5	6.1	21	5.3
45203	0	0	0	0	Ds	42.3661	75.7332	3.4	726.5	372	56982.	1121	0.9	1.4	5.1	1.7	0.3	6.3	25	5.4
45202	0	0	0	0	Ds	42.3661	75.7328	3.4	726.6	367	56981.	1154	0.8	2.3	4.8	3.1	0.5	6.6	24	5.8
45201	0	0	0	0	Ds	42.3661	75.7324	3.4	726.7	360	56980.	1141	0.8	2.2	6.3	3.0	0.4	8.8	30	5.9
45200	0	0	1	0	Ds	42.3661	75.7320	3.4	726.8	357	56979.	1181	0.8	0.9	6.5	0.1	0.1	8.7	25	6.2
45199	0	0	0	0	Ds	42.3661	75.7316	3.4	726.9	352	56980.	1198	0.9	2.6	5.1	2.9	0.6	5.6	16	6.3
45197	0	0	1	0	Ds	42.3662	75.7308	3.3	727.0	376	56980.	1253	1.2	1.0	5.2	0.1	0.1	4.5	17	6.4
45196	0	0	0	0	Ds	42.3662	75.7304	3.3	727.0	394	56979.	1257	1.2	1.6	5.2	1.4	0.3	4.5	19	6.6

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 320

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
45195	0	0	0	0	Ds	42.3662	75.7300	3.3	727.1	414	56978.	1245	1.0	1.8	6.3	1.9	0.3	6.8	27	6.3
45194	0	0	1	0	Ds	42.3663	75.7296	3.3	727.1	436	56976.	1254	0.9	1.4	6.6	0.1	0.1	7.8	30	6.1
45193	0	0	0	0	Ds	42.3663	75.7291	3.3	727.2	442	56976.	1256	0.9	1.7	5.6	2.0	0.3	6.5	17	6.3
45192	0	0	0	0	Ds	42.3663	75.7287	3.3	727.2	437	56976.	1230	0.9	1.7	6.4	2.0	0.3	7.4	25	6.4
45191	0	0	1	0	Ds	42.3663	75.7283	3.3	727.1	425	56976.	1166	0.7	1.1	6.8	0.1	0.1	10.6	20	6.6
45190	0	0	0	0	Ds	42.3663	75.7279	3.3	727.1	419	56976.	1134	0.7	1.8	6.8	2.9	0.3	10.7	27	6.6
45189	0	0	1	0	Ds	42.3664	75.7275	3.3	727.0	415	56976.	1178	0.9	0.1	5.9	0.1	0.1	6.7	33	6.5
45188	0	0	0	0	Ds	42.3664	75.7271	3.3	727.0	408	56977.	1206	1.3	1.7	9.7	1.4	0.2	7.8	24	6.4
45187	0	0	0	0	Ds	42.3664	75.7267	3.3	726.9	401	56978.	1102	0.8	1.7	6.6	2.4	0.3	9.3	20	6.3
45186	0	0	0	0	Ds	42.3664	75.7263	3.3	726.8	395	56979.	1140	0.7	3.0	6.1	4.6	0.5	9.2	22	5.9
45185	0	0	0	0	Ds	42.3664	75.7259	3.3	726.7	392	56979.	1148	0.9	2.1	5.1	2.6	0.5	6.3	22	5.6
45184	0	0	0	0	Ds	42.3665	75.7255	3.3	726.5	390	56980.	1108	0.6	1.4	6.8	2.5	0.2	12.8	18	5.3
45183	0	0	0	0	Ds	42.3665	75.7251	3.3	726.4	387	56979.	1152	0.8	2.0	6.5	2.6	0.4	8.1	28	5.3
45182	0	0	0	0	Ds	42.3665	75.7247	3.3	726.2	384	56978.	1163	0.7	1.9	7.8	2.8	0.3	11.5	19	5.2
45181	0	0	0	0	Ds	42.3665	75.7243	3.3	726.1	382	56978.	1233	0.6	2.4	8.6	4.2	0.3	15.0	25	5.1
45180	0	0	0	0	Ds	42.3666	75.7238	3.3	725.9	379	56977.	1324	0.9	1.7	7.2	1.9	0.3	8.1	19	5.1
45179	0	0	0	0	Ds	42.3666	75.7234	3.3	725.8	375	56976.	1341	1.0	1.9	8.6	1.9	0.3	9.0	28	5.0
45178	0	0	1	0	Ds	42.3666	75.7230	3.3	725.6	359	56976.	1328	1.1	0.5	5.9	0.1	0.1	5.3	31	5.0
45177	0	0	0	0	Ds	42.3666	75.7226	3.3	725.5	336	56977.	1318	1.1	1.7	6.7	1.5	0.3	6.1	24	5.0
45176	0	0	1	0	Ds	42.3666	75.7222	3.3	725.3	310	56977.	1227	0.8	1.1	6.1	0.1	0.1	8.0	29	4.8
45175	0	0	0	0	Ds	42.3667	75.7218	3.3	725.2	291	56976.	1174	0.8	2.5	6.2	3.1	0.4	7.8	22	4.5
45174	0	0	0	0	Ds	42.3667	75.7214	3.3	725.1	282	56977.	1090	1.0	1.3	4.7	1.4	0.3	5.0	23	4.3
45173	0	0	0	0	Ds	42.3667	75.7210	3.3	724.9	279	56980.	1036	0.7	1.6	4.1	2.4	0.4	6.2	21	4.2
45172	0	0	0	0	Ds	42.3667	75.7206	3.3	724.8	279	56981.	996	0.7	2.2	5.7	3.4	0.4	8.9	20	4.1
45171	0	0	0	0	Ds	42.3667	75.7202	3.3	724.7	278	56981.	1046	0.6	2.1	5.2	3.5	0.5	8.5	21	4.0
45170	0	0	0	0	Ds	42.3668	75.7197	3.3	724.7	274	56982.	955	0.7	1.5	4.4	2.4	0.4	6.9	26	4.1
45169	0	0	0	0	Ds	42.3668	75.7193	3.4	724.6	267	56983.	939	0.6	1.3	5.6	2.3	0.3	9.6	37	4.2
45168	0	0	0	0	Ds	42.3668	75.7189	3.4	724.6	254	56982.	901	0.7	1.5	6.8	2.3	0.3	10.9	13	4.1
45167	0	0	0	0	Ds	42.3668	75.7185	3.4	724.6	246	56982.	1000	0.6	1.9	3.7	3.2	0.5	6.5	17	4.0
45166	0	0	0	0	Ds	42.3668	75.7181	3.4	724.6	242	56982.	916	0.6	2.1	4.7	4.0	0.5	9.0	16	3.9
45165	0	0	0	0	Ds	42.3669	75.7177	3.4	724.6	245	56982.	921	0.6	1.5	4.8	2.4	0.3	8.0	16	3.5
45164	0	0	0	0	Ds	42.3669	75.7173	3.4	724.6	247	56983.	951	0.8	1.4	4.2	1.9	0.4	5.8	28	3.2
45163	0	0	0	0	Ds	42.3669	75.7169	3.4	724.6	250	56986.	959	0.7	1.7	6.3	2.8	0.3	10.3	25	2.9
45162	0	0	0	0	Ds	42.3669	75.7165	3.4	724.7	255	56989.	979	0.6	1.1	6.1	2.1	0.2	11.5	13	2.7
45161	0	0	0	0	Ds	42.3669	75.7161	3.4	724.8	259	56990.	963	0.6	1.9	3.9	3.5	0.5	7.5	17	2.7
45160	0	0	1	0	Ds	42.3670	75.7157	3.4	724.9	261	56989.	1012	0.7	0.9	7.6	0.1	0.1	11.5	25	2.8
45159	0	0	0	0	Ds	42.3670	75.7153	3.4	724.9	263	56990.	1015	0.7	1.4	4.7	2.0	0.3	7.2	28	2.8
45158	0	0	0	0	Ds	42.3670	75.7149	3.4	725.1	266	56991.	991	0.7	1.8	4.6	2.9	0.4	7.4	16	2.7
45157	0	0	0	0	Ds	42.3670	75.7144	3.4	725.2	270	56991.	1037	0.6	1.6	5.3	2.8	0.3	9.3	20	2.7
45156	0	0	0	0	Ds	42.3671	75.7140	3.4	725.3	272	56991.	1042	0.7	1.8	5.6	2.6	0.4	8.1	31	2.6
45155	0	0	0	0	Ds	42.3671	75.7136	3.4	725.4	272	56991.	994	0.8	1.0	5.2	1.4	0.2	6.9	25	2.8
45154	0	0	0	0	Ds	42.3671	75.7132	3.4	725.5	270	56991.	1108	0.6	2.0	7.1	3.9	0.3	13.8	26	2.9
45153	0	0	0	0	Ds	42.3671	75.7128	3.4	725.7	268	56991.	1092	0.8	1.6	5.4	2.0	0.3	7.0	29	2.8
45152	0	0	0	0	Ds	42.3671	75.7124	3.4	725.8	267	56990.	992	0.7	1.9	4.5	2.8	0.5	6.9	25	2.7
45151	0	0	0	0	Ds	42.3672	75.7120	3.4	726.0	268	56990.	1081	0.9	2.2	5.3	2.7	0.5	6.5	26	2.6
45150	0	0	0	0	Ds	42.3672	75.7116	3.4	726.1	270	56991.	955	0.7	2.0	4.7	3.3	0.5	7.5	29	2.4
45149	0	0	1	0	Ds	42.3672	75.7112	3.4	726.3	273	56992.	1020	0.7	0.7	5.4	0.1	0.1	8.2	22	2.4
45148	0	0	0	0	Dg	42.3672	75.7108	3.4	726.4	277	56993.	972	0.7	1.7	4.3	2.5	0.4	6.5	24	2.2
45147	0	0	0	0	Dg	42.3672	75.7104	3.4	726.5	279	56993.	989	0.6	2.4	4.4	4.8	0.6	8.8	20	1.9
45146	0	0	0	0	Dg	42.3673	75.7099	3.4	726.7	282	56992.	959	0.6	2.2	4.0	4.0	0.6	7.5	21	1.8

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 320

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
45145	0	0	0	0	Dg	42.3673	75.7095	3.4	726.8	286	56992.	943	0.7	1.1	5.9	1.6	0.2	8.5	19	1.6
45144	0	0	0	0	Dg	42.3673	75.7091	3.4	726.9	298	56992.	1080	0.7	2.0	6.0	3.0	0.4	8.9	25	1.4
45143	0	0	0	0	Dg	42.3673	75.7087	3.4	727.0	313	56991.	1035	0.9	1.7	5.0	2.0	0.4	5.7	23	1.2
45142	0	0	0	0	Dg	42.3673	75.7083	3.4	727.1	330	56992.	1090	0.8	1.7	5.0	2.2	0.4	6.5	41	1.2
45141	0	0	0	0	Dg	42.3674	75.7079	3.4	727.2	346	56992.	1156	0.9	2.1	7.2	2.5	0.3	8.7	23	1.0
45140	0	0	0	0	Dg	42.3674	75.7075	3.4	727.2	362	56993.	1233	1.0	1.6	6.7	1.7	0.3	7.1	31	1.1
45139	0	0	0	0	Dg	42.3674	75.7071	3.4	727.3	378	56994.	1211	1.2	2.1	5.5	1.9	0.4	5.0	21	1.2
45138	0	0	0	0	Dg	42.3674	75.7067	3.4	727.3	398	56993.	1254	0.9	2.5	3.8	2.9	0.7	4.4	35	1.2
45137	0	0	0	0	Dg	42.3675	75.7063	3.4	727.4	414	56993.	1285	1.2	3.7	5.7	3.2	0.7	5.0	27	1.2
45136	0	0	0	0	Dg	42.3675	75.7058	3.4	727.4	422	56995.	1339	0.8	2.3	6.4	3.1	0.4	8.8	24	1.2
45135	0	0	0	0	Dg	42.3675	75.7054	3.4	727.4	420	56997.	1332	1.2	1.8	6.4	1.5	0.3	5.4	20	1.2
45134	0	0	0	0	Dg	42.3675	75.7050	3.4	727.4	412	56998.	1256	0.9	1.9	7.6	2.1	0.3	8.4	24	1.2
45133	0	0	0	0	Dg	42.3675	75.7046	3.4	727.3	402	56998.	1320	0.9	1.9	8.3	2.1	0.3	9.3	30	1.3
45132	0	0	0	0	Dg	42.3675	75.7042	3.4	727.3	386	56997.	1189	0.7	1.4	6.4	2.2	0.3	10.0	25	1.3
45131	0	0	0	0	Dg	42.3676	75.7038	3.4	727.3	367	56997.	1171	1.0	2.4	4.7	2.5	0.6	4.8	20	1.3
45130	0	0	0	0	Dg	42.3676	75.7033	3.4	727.2	349	56997.	1075	0.8	1.7	4.2	2.2	0.5	5.3	27	1.1
45129	0	0	0	0	Dg	42.3676	75.7029	3.4	727.2	338	56995.	1128	0.8	2.2	7.2	2.8	0.3	9.1	15	1.0
45128	0	0	0	0	Dg	42.3676	75.7025	3.4	727.1	334	56994.	1119	0.8	1.6	5.1	2.1	0.4	6.5	29	0.9
45127	0	0	0	0	Dg	42.3676	75.7021	3.4	727.0	339	56995.	1136	1.0	2.0	4.4	2.0	0.5	4.5	17	1.0
45126	0	0	0	0	Dg	42.3676	75.7016	3.4	727.0	342	56995.	1125	0.9	2.3	4.6	2.8	0.6	5.5	27	0.8
45125	0	0	0	0	Dg	42.3676	75.7012	3.4	726.9	341	56996.	1205	1.0	2.4	4.6	2.4	0.6	4.7	25	0.8
45124	0	0	0	0	Dg	42.3676	75.7008	3.4	726.8	330	56997.	1150	0.8	2.0	7.5	2.5	0.3	9.7	25	0.6
45123	0	0	0	0	Dg	42.3676	75.7004	3.4	726.7	326	56997.	1176	0.8	1.7	6.7	2.2	0.3	9.0	30	0.7
45122	0	0	1	0	Dg	42.3676	75.6999	3.4	726.6	334	56998.	1226	0.7	1.0	8.6	0.1	0.1	13.9	22	0.8
45121	0	0	0	0	Dg	42.3677	75.6995	3.4	726.5	347	56998.	1232	1.1	2.0	6.5	2.0	0.4	6.2	29	0.9
45120	0	0	0	0	Dg	42.3677	75.6991	3.4	726.4	356	56999.	1315	1.1	2.7	8.7	2.6	0.3	8.6	17	0.9
45119	0	0	0	0	Dg	42.3677	75.6987	3.5	726.2	354	57000.	1297	1.1	2.6	6.4	2.5	0.5	6.0	22	0.9
45118	0	0	0	0	Dg	42.3677	75.6982	3.5	726.1	349	57001.	1287	1.0	2.1	7.1	2.1	0.3	7.3	23	1.0
45117	0	0	1	0	Dg	42.3677	75.6978	3.5	726.0	339	57002.	1302	1.1	1.0	8.3	0.1	0.1	8.1	27	1.0
45116	0	0	0	0	Dg	42.3677	75.6974	3.5	725.9	322	57003.	1391	0.9	3.3	7.0	3.9	0.5	8.4	24	1.3
45115	0	0	0	0	Dg	42.3677	75.6970	3.5	725.7	305	57003.	1325	1.1	2.7	6.6	2.4	0.4	6.0	21	1.5
45114	0	0	0	0	Dg	42.3677	75.6965	3.5	725.6	291	57003.	1215	0.9	2.1	5.2	2.3	0.5	5.7	19	1.7
45113	0	0	0	0	Dg	42.3677	75.6961	3.5	725.4	284	57003.	1201	0.9	2.2	7.0	2.4	0.3	7.7	25	1.9
45112	0	0	0	0	Dg	42.3677	75.6957	3.6	725.3	278	57003.	1178	1.1	1.9	5.5	1.7	0.4	5.0	30	2.1
45111	0	0	0	0	Dg	42.3678	75.6953	3.6	725.1	271	57004.	1111	1.0	1.0	4.1	1.0	0.3	4.1	25	2.3
45110	0	0	1	0	Dg	42.3678	75.6948	3.6	725.0	262	57006.	1148	1.0	0.9	5.7	0.1	0.1	5.7	27	2.4
45109	0	0	0	0	Dg	42.3678	75.6944	3.6	724.9	251	57008.	1098	1.0	1.2	5.3	1.2	0.3	5.3	27	2.4
45108	0	0	0	0	Dg	42.3678	75.6940	3.6	724.8	241	57009.	1152	0.8	2.2	5.4	2.8	0.5	6.9	33	2.3
45106	0	0	1	0	Dg	42.3678	75.6931	3.7	724.7	234	57009.	1083	0.7	0.9	5.2	0.1	0.1	7.9	14	2.3
45105	0	0	0	0	Dg	42.3678	75.6927	3.7	724.6	231	57008.	1086	0.7	2.2	6.3	3.2	0.4	9.4	27	2.3
45104	0	0	0	0	Dg	42.3678	75.6923	3.7	724.5	232	57009.	1107	0.8	1.9	6.9	2.5	0.3	9.4	23	2.2
45103	0	0	0	0	Ds	42.3678	75.6919	3.7	724.4	239	57010.	989	0.9	0.9	4.6	1.1	0.2	5.6	17	2.2
45102	0	0	0	0	Ds	42.3678	75.6914	3.7	724.4	249	57011.	1037	0.6	1.1	5.4	1.9	0.3	9.2	17	2.2
45101	0	0	0	0	Ds	42.3679	75.6910	3.8	724.3	260	57015.	973	0.8	1.3	6.8	1.8	0.2	9.3	26	2.0
45100	0	0	0	0	Ds	42.3679	75.6906	3.8	724.3	269	57016.	1045	0.6	1.5	4.1	2.4	0.4	6.8	34	2.1
45099	0	0	0	0	Ds	42.3679	75.6901	3.8	724.3	278	57016.	1155	0.8	2.2	6.2	3.0	0.4	8.4	18	2.2
45098	0	0	0	0	Ds	42.3679	75.6897	3.8	724.3	285	57017.	1085	0.7	1.9	6.9	2.7	0.3	10.0	36	2.4
45097	0	0	0	0	Ds	42.3679	75.6893	3.8	724.4	291	57018.	1101	0.7	1.9	4.3	2.9	0.5	6.6	34	2.5
45096	0	0	0	0	Ds	42.3679	75.6889	3.9	724.5	296	57017.	1111	0.8	1.8	5.7	2.3	0.3	7.5	28	2.7
45095	0	0	0	0	Dg	42.3679	75.6884	3.9	724.6	304	57017.	1121	0.8	1.8	5.9	2.3	0.3	7.8	28	2.8

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 320

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
45094	0	0	0	0	Dg	42.3679	75.6880	3.9	724.7	313	57017.	1242	0.9	1.8	6.6	2.1	0.3	7.9	20	3.0
45093	0	0	0	0	Dg	42.3679	75.6876	3.9	724.8	323	57017.	1284	1.1	2.5	7.5	2.4	0.4	7.2	25	3.1
45092	0	0	0	0	Dg	42.3680	75.6872	3.9	724.9	339	57018.	1233	0.9	2.3	5.0	2.6	0.5	5.5	20	3.0
45091	0	0	0	0	Dg	42.3680	75.6867	4.0	725.1	352	57019.	1318	0.6	3.4	6.8	6.7	0.5	13.4	30	2.9
45090	0	0	0	0	Dg	42.3680	75.6863	4.0	725.2	361	57021.	1327	1.0	3.1	5.0	3.2	0.7	5.1	25	2.6
45089	0	0	0	0	Dg	42.3680	75.6859	4.0	725.3	359	57022.	1361	0.9	2.4	6.6	2.7	0.4	7.6	25	2.3
45088	0	0	0	0	Dg	42.3680	75.6855	4.0	725.5	355	57023.	1364	1.0	2.6	7.0	2.7	0.4	7.3	22	2.1
45087	0	0	1	0	Dg	42.3680	75.6850	4.0	725.7	346	57024.	1255	1.0	1.1	7.3	0.1	0.1	7.4	26	1.9
45086	0	0	0	0	Dg	42.3680	75.6846	4.0	725.8	334	57024.	1200	1.1	1.6	6.1	1.4	0.3	5.6	33	1.7
45085	0	0	0	0	Dg	42.3680	75.6842	4.0	726.0	326	57025.	1268	0.7	2.7	6.1	4.1	0.5	9.1	26	1.6
45084	0	0	0	0	Dg	42.3680	75.6838	4.1	726.2	325	57026.	1206	1.1	1.4	6.5	1.3	0.3	6.0	31	1.5
45083	0	0	0	0	Dg	42.3680	75.6833	4.1	726.3	332	57026.	1143	0.9	2.8	3.9	3.3	0.8	4.6	29	1.4
45082	0	0	0	0	Dg	42.3680	75.6829	4.1	726.5	342	57028.	1146	0.9	2.0	5.7	2.2	0.4	6.4	15	1.4
45081	0	0	0	0	Dg	42.3681	75.6825	4.1	726.7	355	57029.	1116	0.9	1.9	5.7	2.2	0.4	6.6	25	1.5
45080	0	0	0	0	Dg	42.3681	75.6821	4.1	726.9	372	57031.	1185	1.1	2.6	6.7	2.4	0.4	6.4	36	1.5
45079	0	0	1	0	Dg	42.3681	75.6816	4.1	727.1	391	57032.	1233	1.2	1.0	8.7	0.1	0.1	7.8	23	1.6
45078	0	0	0	0	Dg	42.3681	75.6812	4.1	727.3	419	57032.	1280	0.9	2.6	4.3	3.0	0.7	4.8	27	1.6
45077	0	0	0	0	Dg	42.3681	75.6808	4.1	727.5	442	57032.	1388	1.1	2.1	8.2	2.0	0.3	7.7	13	1.6
45076	0	0	0	0	Dg	42.3681	75.6804	4.1	727.7	460	57031.	1392	1.1	1.7	7.2	1.6	0.3	6.8	20	1.4
45075	0	0	0	0	Dg	42.3681	75.6799	4.1	728.0	470	57030.	1347	0.9	3.2	6.3	3.5	0.6	7.0	30	1.2
45074	0	0	0	0	Dg	42.3681	75.6795	4.1	728.2	479	57032.	1399	1.2	3.4	6.0	3.0	0.6	5.2	18	1.1
45073	0	0	0	0	Dg	42.3681	75.6791	4.1	728.4	487	57033.	1387	1.0	2.2	10.1	2.2	0.3	10.4	21	1.0
45072	0	0	1	0	Dg	42.3681	75.6787	4.1	728.6	489	57034.	1409	1.0	0.8	12.2	0.1	0.1	12.9	25	0.9
45071	0	0	0	0	Dg	42.3682	75.6782	4.1	728.8	488	57035.	1369	1.1	3.9	4.0	3.8	1.0	3.9	26	0.8
45070	0	0	0	0	Dg	42.3682	75.6778	4.1	729.0	482	57038.	1260	0.9	2.7	6.5	3.3	0.5	8.0	34	0.7
45069	0	0	0	0	Dg	42.3682	75.6774	4.1	729.2	472	57039.	1377	1.1	3.3	7.4	3.1	0.5	6.9	16	0.6
45068	0	0	0	0	Dg	42.3682	75.6769	4.1	729.4	458	57040.	1380	0.9	3.0	6.1	3.6	0.5	7.3	24	0.5
45067	0	0	0	0	Dg	42.3682	75.6765	4.1	729.6	443	57041.	1306	0.9	2.4	6.6	2.7	0.4	7.4	26	0.6
45066	0	0	0	0	Dg	42.3682	75.6761	4.1	729.8	427	57043.	1361	1.1	2.6	6.0	2.4	0.5	5.4	15	0.5
45065	0	0	0	0	Dg	42.3682	75.6757	4.0	729.9	408	57045.	1238	0.8	2.9	4.6	4.0	0.7	6.4	22	0.4
45064	0	0	0	0	Dg	42.3682	75.6752	4.0	730.0	399	57047.	1212	0.9	3.2	7.1	3.6	0.5	7.9	22	0.4
45063	0	0	1	0	Dg	42.3682	75.6748	4.0	730.2	386	57049.	1205	1.0	1.1	6.7	0.1	0.1	7.1	12	0.3
45062	0	0	0	0	Dg	42.3683	75.6744	4.0	730.3	377	57050.	1154	1.3	1.7	9.5	1.3	0.2	7.6	20	0.4
45061	0	0	1	0	Dg	42.3683	75.6740	4.0	730.4	365	57051.	1072	1.0	0.8	4.1	0.1	0.1	4.3	31	0.5
45060	0	0	0	0	Dg	42.3683	75.6735	4.0	730.5	367	57051.	1050	0.9	1.5	7.2	1.8	0.3	8.6	25	0.5
45059	0	0	0	0	Dg	42.3683	75.6731	4.0	730.7	392	57053.	1073	1.0	2.1	4.4	2.2	0.5	4.7	26	0.6
45058	0	0	0	0	Dg	42.3683	75.6727	4.0	730.7	414	57054.	1139	0.8	2.2	5.5	2.9	0.5	7.2	25	0.9
45057	0	0	0	0	Dg	42.3683	75.6723	4.0	730.8	429	57055.	1115	0.9	2.3	6.2	2.7	0.4	7.1	20	1.2
45056	0	0	0	0	Dg	42.3683	75.6718	4.0	730.9	422	57057.	1121	1.0	1.3	6.3	1.4	0.2	6.9	14	1.5
45055	0	0	0	0	Dg	42.3683	75.6714	4.0	731.0	413	57059.	1181	1.0	2.6	4.6	2.8	0.6	4.9	21	1.7
45054	0	0	0	0	Dg	42.3683	75.6710	4.0	731.0	399	57060.	1001	1.0	1.6	4.8	1.7	0.4	5.2	25	2.0
45053	0	0	0	0	Dg	42.3683	75.6706	4.0	731.1	381	57062.	1022	1.2	1.4	5.3	1.3	0.3	4.6	29	2.2
45052	0	0	1	0	Dg	42.3684	75.6701	4.0	731.1	364	57064.	977	0.7	0.8	5.5	0.1	0.1	8.5	29	2.5
45051	0	0	0	0	Dg	42.3684	75.6697	4.0	731.1	352	57066.	905	0.6	2.0	5.1	3.8	0.4	9.5	25	2.9
45050	0	0	0	0	Dg	42.3684	75.6693	4.0	731.1	350	57068.	962	0.7	1.3	5.6	2.0	0.3	8.5	30	3.3
45049	0	0	0	0	Dg	42.3684	75.6689	4.0	731.2	354	57070.	924	0.6	1.4	5.2	2.5	0.3	9.1	16	3.4
45048	0	0	0	0	Dg	42.3684	75.6684	4.0	731.2	365	57073.	934	0.7	1.6	4.9	2.3	0.4	7.1	22	3.6
45047	0	0	1	0	Dg	42.3684	75.6680	4.0	731.2	379	57075.	975	0.6	0.6	5.4	0.1	0.1	8.9	31	3.6
45046	0	0	0	0	Dg	42.3684	75.6676	4.0	731.2	391	57075.	1058	1.0	2.2	2.9	2.4	0.8	3.1	26	3.5
45045	0	0	0	0	Dg	42.3684	75.6671	4.0	731.2	399	57076.	1102	0.9	2.8	4.6	3.3	0.6	5.5	21	3.4

**** NOTE**** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 320

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
45044	0	0	0	0	Dg	42.3684	75.6666	4.0	731.2	402	57079.	1195	0.9	2.2	5.2	2.6	0.5	6.0	20	3.5
45043	0	0	1	0	Dg	42.3684	75.6662	3.9	731.1	405	57082.	1145	0.9	0.6	4.6	0.1	0.1	5.3	25	3.5
45042	0	0	0	0	Dg	42.3684	75.6657	3.9	731.1	409	57083.	1203	1.1	2.0	6.0	1.9	0.4	5.9	29	3.5
45041	0	0	0	0	Dg	42.3684	75.6652	3.9	731.1	412	57083.	1210	0.9	3.6	5.6	4.1	0.7	6.3	26	3.7
45040	0	0	0	0	Dg	42.3684	75.6648	3.9	731.1	415	57085.	1270	0.8	2.2	3.6	3.0	0.6	4.9	24	3.8
45039	0	0	0	0	Dg	42.3684	75.6643	3.9	731.0	419	57085.	1168	0.8	3.4	5.7	4.6	0.6	7.7	29	3.9
45038	0	0	0	0	Dg	42.3684	75.6638	3.9	731.0	421	57087.	1267	0.9	2.8	9.4	3.3	0.3	11.2	25	4.2
45037	0	0	0	0	Dg	42.3684	75.6634	3.9	731.0	422	57088.	1292	0.8	5.1	5.4	6.9	1.0	7.2	23	4.1
45036	0	0	0	0	Dg	42.3684	75.6629	3.9	730.9	419	57090.	1259	1.0	2.1	7.5	2.2	0.3	7.7	26	3.9
45035	0	0	0	0	Dg	42.3684	75.6624	3.9	730.9	417	57093.	1327	1.0	1.6	8.4	1.6	0.2	8.3	29	4.1
45034	0	0	0	0	Dg	42.3684	75.6620	3.9	730.8	415	57094.	1225	0.7	1.7	6.7	2.4	0.3	9.7	22	4.0
45033	0	0	0	0	Dg	42.3684	75.6615	3.9	730.8	414	57095.	1240	0.9	1.7	5.1	2.0	0.4	5.9	34	3.7
45032	0	0	0	0	Dg	42.3684	75.6610	3.9	730.8	414	57096.	1298	1.0	3.1	6.6	3.1	0.5	6.6	29	3.4
45031	0	0	0	0	Dg	42.3683	75.6606	3.9	730.7	414	57097.	1358	1.3	1.3	7.7	1.1	0.2	6.4	26	3.2
45030	0	0	1	0	Dg	42.3683	75.6601	3.9	730.7	417	57097.	1247	1.3	1.1	5.1	0.1	0.1	4.0	25	3.0
45029	0	0	0	0	Dg	42.3683	75.6596	3.9	730.6	421	57098.	1374	1.0	2.7	9.2	2.9	0.3	9.8	29	2.8
45028	0	0	0	0	Dg	42.3683	75.6592	3.9	730.6	425	57097.	1255	1.1	2.1	7.9	2.0	0.3	7.6	29	2.6
45027	0	0	1	0	Dg	42.3683	75.6587	3.8	730.5	429	57098.	1226	0.7	0.6	4.9	0.1	0.1	7.7	28	2.3
45026	0	0	0	0	Dg	42.3683	75.6582	3.8	730.4	432	57099.	1264	1.1	4.2	7.5	4.1	0.6	7.2	27	2.1
45025	0	0	0	0	Dg	42.3683	75.6578	3.8	730.4	436	57100.	1275	1.0	1.9	7.5	2.0	0.3	7.9	20	1.9
45024	0	0	1	0	Dg	42.3683	75.6573	3.8	730.3	439	57101.	1394	1.3	0.6	8.6	0.1	0.1	6.6	27	1.7
45023	0	0	0	0	Dg	42.3683	75.6568	3.8	730.2	440	57102.	1289	1.1	2.1	6.7	2.0	0.3	6.4	16	1.5
45022	0	0	0	0	Dg	42.3683	75.6564	3.8	730.1	439	57104.	1308	0.9	2.3	5.1	2.8	0.5	6.2	16	1.4
45021	0	0	0	0	Dg	42.3683	75.6559	3.8	730.1	436	57106.	1245	1.1	3.2	7.9	3.0	0.5	7.4	21	1.4
45020	0	0	0	0	Dg	42.3683	75.6554	3.8	730.0	428	57107.	1218	1.0	1.6	4.3	1.7	0.4	4.5	36	1.5
45019	0	0	0	0	Dg	42.3683	75.6550	3.8	729.9	417	57108.	1217	0.9	1.4	8.6	1.7	0.2	10.3	26	1.5
45018	0	0	1	0	Dg	42.3683	75.6545	3.8	729.8	409	57109.	1195	1.2	0.7	7.8	0.1	0.1	7.1	30	1.5
45017	0	0	0	0	Dg	42.3683	75.6540	3.8	729.8	406	57110.	1254	0.9	2.4	6.3	2.8	0.4	7.3	29	1.8
45015	0	0	0	0	Dg	42.3683	75.6531	3.7	729.7	412	57111.	1183	1.3	1.5	7.1	1.3	0.3	5.8	27	2.0
45014	0	0	0	0	Dg	42.3683	75.6526	3.7	729.6	428	57112.	1165	1.1	1.7	6.8	1.6	0.3	6.6	35	2.2
45013	0	0	0	0	Dg	42.3683	75.6522	3.7	729.6	446	57112.	1268	1.2	2.4	4.2	2.1	0.6	3.6	26	2.5
45012	0	0	0	0	Dg	42.3683	75.6517	3.7	729.6	460	57113.	1320	1.2	1.7	5.8	1.5	0.3	5.0	28	2.5
45011	0	0	1	0	Dg	42.3683	75.6512	3.7	729.5	465	57115.	1328	1.3	0.8	8.2	0.1	0.1	6.4	20	2.6
45010	0	0	0	0	Dg	42.3683	75.6508	3.7	729.4	468	57115.	1336	1.2	2.1	7.6	1.8	0.3	6.6	25	2.6
45009	0	0	0	0	Dgo	42.3682	75.6503	3.7	729.4	471	57117.	1308	0.9	2.5	7.4	2.8	0.4	8.6	15	2.3
45008	0	0	0	0	Dgo	42.3682	75.6498	3.7	729.4	472	57120.	1300	1.4	2.2	6.0	1.6	0.4	4.3	34	2.4
45007	0	0	1	0	Dgo	42.3682	75.6494	3.7	729.3	473	57122.	1227	1.0	1.3	6.8	0.1	0.1	6.9	25	2.5
45006	0	0	0	0	Dgo	42.3682	75.6489	3.7	729.3	474	57123.	1315	1.0	4.0	5.6	4.4	0.8	6.1	29	2.6
45005	0	0	0	0	Dgo	42.3682	75.6484	3.6	729.2	476	57123.	1198	0.7	2.1	4.1	3.3	0.6	6.3	27	2.7
45004	0	0	0	0	Dgo	42.3682	75.6480	3.6	729.2	480	57124.	1257	0.9	2.4	5.3	2.7	0.5	5.8	37	2.7
45003	0	0	0	0	Dgo	42.3682	75.6475	3.6	729.1	485	57124.	1325	1.0	1.9	7.5	2.0	0.3	8.1	24	3.0
45002	0	0	0	0	Dgo	42.3682	75.6470	3.6	729.1	490	57125.	1299	1.2	3.9	7.4	3.5	0.6	6.7	19	3.2
45001	0	0	0	0	Dgo	42.3682	75.6466	3.6	729.0	493	57126.	1226	1.0	1.7	6.7	1.8	0.3	7.1	19	3.2
45000	0	0	0	0	Dgo	42.3682	75.6461	3.6	729.0	493	57126.	1087	0.8	2.3	8.4	3.1	0.3	11.4	25	3.3
44999	0	0	0	0	Dgo	42.3682	75.6456	3.5	728.9	491	57127.	1234	0.9	2.8	6.2	3.4	0.5	7.3	27	3.5
44998	0	0	1	0	Dgo	42.3682	75.6452	3.5	728.9	490	57127.	1102	0.7	1.0	9.2	0.1	0.1	14.1	21	3.5
44997	0	0	0	0	Dgo	42.3682	75.6447	3.5	728.8	491	57126.	1258	1.1	2.3	6.6	2.1	0.4	6.1	29	3.5
44996	0	0	1	0	Dgo	42.3682	75.6442	3.5	728.8	493	57126.	1164	1.1	1.3	5.9	0.1	0.1	5.8	15	3.5
44995	0	0	0	0	Dgo	42.3682	75.6437	3.5	728.7	495	57128.	1228	0.9	2.7	6.8	3.1	0.4	7.8	34	3.5
44994	0	0	0	0	Dgo	42.3682	75.6433	3.5	728.6	495	57130.	1214	1.0	2.3	5.4	2.3	0.5	5.4	25	3.6

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 320

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
44993	0	0	0	0	Dgo	42.3682	75.6428	3.5	728.5	493	57134.	1216	0.9	1.6	6.7	1.9	0.3	8.2	28	3.7
44992	0	0	0	0	Dgo	42.3682	75.6423	3.4	728.4	488	57139.	1194	1.2	2.9	3.1	2.5	1.0	2.6	22	3.9
44991	0	0	0	0	Dgo	42.3682	75.6419	3.4	728.3	482	57140.	1300	1.1	2.4	7.1	2.4	0.4	7.0	32	3.9
44990	0	0	1	0	Dgo	42.3682	75.6414	3.4	728.3	471	57137.	1235	1.1	0.4	7.2	0.1	0.1	6.9	26	3.9
44989	0	0	0	0	Dgo	42.3682	75.6409	3.4	728.2	457	57133.	1244	1.1	1.5	8.1	1.5	0.2	7.8	25	3.9
44988	0	0	0	0	Dgo	42.3682	75.6405	3.4	728.1	441	57130.	1339	0.9	2.3	5.6	2.8	0.5	6.9	28	4.0
44987	0	0	0	0	Dgo	42.3682	75.6400	3.4	728.0	429	57129.	1293	1.0	1.6	6.2	1.7	0.3	6.7	18	3.8
44986	0	0	0	0	Dgo	42.3681	75.6395	3.4	727.9	417	57130.	1324	1.0	2.7	6.8	2.8	0.4	6.9	30	3.8
44985	0	0	0	0	Dgo	42.3681	75.6391	3.4	727.8	408	57131.	1286	1.2	1.9	6.6	1.7	0.3	5.8	26	4.0
44984	0	0	0	0	Dgo	42.3681	75.6386	3.3	727.7	399	57132.	1269	1.1	2.0	6.5	1.9	0.3	6.1	23	4.3
44983	0	0	0	0	Dgo	42.3681	75.6381	3.3	727.6	391	57133.	1270	0.9	2.1	5.9	2.5	0.4	7.1	27	4.5
44982	0	0	0	0	Dgo	42.3681	75.6377	3.3	727.5	383	57134.	1256	1.0	2.4	5.6	2.5	0.5	6.0	28	4.7
44981	0	0	1	0	Dgo	42.3681	75.6372	3.3	727.4	375	57135.	1253	1.2	0.9	6.9	0.1	0.1	5.8	30	4.5
44980	0	0	0	0	Dgo	42.3681	75.6367	3.3	727.3	368	57136.	1278	1.0	2.3	5.8	2.4	0.4	6.1	28	4.5
44979	0	0	1	0	Dgo	42.3681	75.6363	3.3	727.2	364	57136.	1284	0.8	1.2	6.1	0.1	0.1	8.6	21	4.4
44978	0	0	1	0	Dgo	42.3681	75.6358	3.3	727.1	364	57136.	1292	1.0	1.1	6.5	0.1	0.1	7.2	21	4.1
44977	0	0	0	0	Dgo	42.3681	75.6353	3.3	727.0	368	57137.	1222	0.7	2.0	6.1	2.9	0.4	8.8	25	3.8
44976	0	0	0	0	Dgo	42.3681	75.6349	3.3	726.9	372	57137.	1422	1.1	2.4	8.3	2.3	0.3	7.7	18	3.7
44975	0	0	0	0	Dgo	42.3681	75.6344	3.2	726.8	377	57137.	1351	1.0	2.4	5.2	2.4	0.5	5.3	31	3.6
44974	0	0	0	0	Dgo	42.3681	75.6339	3.2	726.6	381	57136.	1351	1.0	1.9	5.4	1.9	0.4	5.4	19	3.3
44973	0	0	0	0	Dgo	42.3681	75.6335	3.2	726.5	383	57137.	1286	1.1	1.5	6.0	1.4	0.3	5.6	21	3.3
44972	0	0	0	0	Dgo	42.3681	75.6330	3.2	726.4	377	57138.	1209	0.8	2.2	5.7	2.8	0.4	7.2	21	3.4
44971	0	0	0	0	Dgo	42.3681	75.6325	3.2	726.3	372	57139.	1188	1.0	1.7	8.5	1.8	0.3	9.0	19	3.5
44970	0	0	0	0	Dgo	42.3681	75.6321	3.2	726.2	368	57138.	1149	0.8	1.6	4.8	2.1	0.4	6.2	21	3.7
44969	0	0	0	0	Dgo	42.3681	75.6316	3.2	726.0	367	57137.	1078	0.6	2.1	6.2	3.4	0.4	10.2	19	3.6
44968	0	0	1	0	Dgo	42.3681	75.6311	3.2	725.9	365	57137.	1145	0.6	1.1	8.3	0.1	0.1	13.7	15	3.6
44967	0	0	0	0	Dgo	42.3681	75.6307	3.2	725.8	362	57137.	1093	0.5	1.3	7.7	0.1	0.2	0.1	28	3.6
44966	0	0	0	0	Dgo	42.3681	75.6302	3.2	725.7	361	57137.	1125	0.7	2.2	6.1	3.2	0.4	9.0	25	3.4
44965	0	0	0	0	Dgo	42.3681	75.6297	3.1	725.5	359	57137.	1175	0.9	2.6	5.4	3.2	0.5	6.5	33	3.1
44964	0	0	0	0	Dgo	42.3680	75.6293	3.1	725.4	353	57137.	1166	1.0	2.0	4.8	2.2	0.5	5.2	30	2.8
44963	0	0	0	0	Dgo	42.3680	75.6288	3.1	725.3	345	57137.	1134	0.7	1.8	5.7	2.7	0.4	8.7	23	2.6
44962	0	0	0	0	Dgo	42.3680	75.6283	3.1	725.2	337	57136.	1168	1.0	1.5	6.9	1.5	0.3	7.1	26	2.6
44961	0	0	0	0	Dgo	42.3680	75.6279	3.1	725.1	327	57136.	1122	0.9	1.1	5.3	1.3	0.3	6.5	32	2.5
44960	0	0	0	0	Dgo	42.3680	75.6274	3.1	724.9	319	57136.	1129	0.9	2.1	5.0	2.4	0.5	5.6	31	2.3
44959	0	0	1	0	Dgo	42.3680	75.6269	3.1	724.8	311	57136.	1095	1.1	0.6	3.5	0.1	0.1	3.3	25	2.1
44958	0	0	0	0	Dgo	42.3680	75.6265	3.1	724.7	305	57136.	1138	0.9	1.6	8.0	1.8	0.2	9.1	37	1.9
44957	0	0	0	0	Dgo	42.3680	75.6260	3.1	724.6	298	57135.	1139	0.9	1.8	6.5	2.2	0.3	8.0	30	1.7
44956	0	0	0	0	Dgo	42.3680	75.6255	3.1	724.4	289	57135.	1174	0.8	2.4	5.4	3.1	0.5	7.0	26	1.6
44955	0	0	0	0	Dgo	42.3680	75.6251	3.1	724.3	283	57136.	1198	0.7	2.4	6.1	3.5	0.4	9.1	23	1.4
44954	0	0	0	0	Dgo	42.3680	75.6246	3.0	724.2	282	57137.	1224	0.9	2.8	5.8	3.3	0.5	6.9	18	1.1
44953	0	0	0	0	Dgo	42.3680	75.6241	3.0	724.1	288	57138.	1168	0.9	2.0	3.9	2.3	0.6	4.3	20	0.8
44952	0	0	0	0	Dgo	42.3680	75.6237	3.0	724.0	296	57137.	1261	1.0	3.0	6.1	3.3	0.5	6.6	16	0.7
44951	0	0	0	0	Dgo	42.3680	75.6232	3.0	723.9	307	57137.	1182	1.0	2.5	6.7	2.5	0.4	6.7	22	0.8
44950	0	0	0	0	Dgo	42.3680	75.6227	3.0	723.7	325	57138.	1137	1.1	1.1	4.2	1.1	0.3	4.0	21	0.8
44949	0	0	0	0	Dgo	42.3680	75.6223	3.0	723.6	353	57138.	1115	0.7	1.4	5.5	2.1	0.3	7.9	31	0.9
44948	0	0	1	0	Dgo	42.3680	75.6218	3.0	723.5	387	57138.	1114	0.7	0.7	6.0	0.1	0.1	9.7	25	1.2
44947	0	0	0	0	Dgo	42.3680	75.6213	3.0	723.4	420	57137.	1094	0.8	2.4	5.1	3.1	0.5	6.5	31	1.3
44946	0	0	0	0	Dgo	42.3680	75.6209	3.0	723.3	452	57137.	1113	0.6	2.6	5.4	4.3	0.5	8.9	23	1.4
44945	0	0	0	0	Dgo	42.3680	75.6204	3.0	723.2	483	57136.	1125	0.9	2.2	6.3	2.6	0.4	7.5	26	1.2
44944	0	0	0	0	Dgo	42.3680	75.6199	3.0	723.1	512	57135.	1197	0.9	3.6	8.5	4.5	0.5	10.6	27	1.2

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 320

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
44943	0	0	1	0	Dgo	42.3680	75.6195	3.0	723.0	530	57134.	1339	1.2	0.9	7.2	0.1	0.1	6.4	17	1.1
44942	0	0	0	0	Dgo	42.3680	75.6190	3.0	722.9	540	57135.	1414	1.2	1.9	6.1	1.6	0.4	5.1	21	0.8
44941	0	0	1	0	Dgo	42.3680	75.6185	3.0	722.8	539	57136.	1406	1.3	1.5	9.3	0.1	0.1	7.5	20	0.6
44940	0	0	0	0	Dgo	42.3680	75.6180	3.0	722.7	534	57135.	1328	1.0	2.0	6.8	2.0	0.3	6.9	27	0.5
44939	0	0	0	0	Dgo	42.3679	75.6176	3.0	722.7	523	57135.	1390	1.2	3.3	7.1	2.8	0.5	6.1	31	0.6
44938	0	0	0	0	Dgo	42.3679	75.6171	3.0	722.6	511	57135.	1326	0.9	3.5	8.6	4.2	0.5	10.3	27	0.7
44937	0	0	1	0	Dgo	42.3679	75.6166	3.0	722.5	497	57137.	1382	0.9	1.1	8.8	0.1	0.1	10.1	28	0.8
44936	0	0	1	0	Dgo	42.3679	75.6162	3.0	722.5	483	57138.	1323	1.1	0.7	9.6	0.1	0.1	8.8	21	1.0
44935	0	0	0	0	Dgo	42.3679	75.6157	3.0	722.4	470	57137.	1355	0.8	2.2	8.6	2.9	0.3	11.6	25	1.3
44934	0	0	0	0	Dgo	42.3679	75.6152	3.0	722.3	459	57136.	1440	1.0	2.5	6.8	2.6	0.4	7.0	32	1.5
44933	0	0	0	0	Dgo	42.3679	75.6148	3.0	722.3	449	57135.	1506	1.3	2.4	9.5	1.8	0.3	7.4	19	1.7
44932	0	0	1	0	Dgo	42.3679	75.6143	3.0	722.2	438	57136.	1375	1.0	1.4	6.6	0.1	0.1	6.8	24	2.1
44931	0	0	0	0	Dgo	42.3679	75.6138	3.0	722.1	425	57136.	1589	1.5	2.5	9.9	1.7	0.3	6.7	19	2.2
44930	0	0	0	0	Dgo	42.3679	75.6134	3.0	722.1	409	57136.	1471	1.5	2.0	8.2	1.4	0.3	5.7	34	2.6
44929	0	0	0	0	Dgo	42.3679	75.6129	3.0	722.0	394	57137.	1464	1.4	1.6	8.3	1.2	0.2	6.3	32	3.1
44928	0	0	0	0	Dgo	42.3678	75.6125	3.0	721.9	381	57136.	1504	1.3	2.0	8.3	1.6	0.3	6.6	18	3.6
44927	0	0	0	0	Dgo	42.3678	75.6120	3.0	721.9	372	57135.	1470	1.2	1.4	8.6	1.2	0.2	7.3	29	3.9
44926	0	0	0	0	Dgo	42.3678	75.6116	3.0	721.8	363	57135.	1408	1.2	1.4	8.8	1.2	0.2	7.6	21	4.1
44924	0	0	0	0	Dgo	42.3677	75.6107	3.0	721.7	353	57135.	1373	0.9	2.3	7.5	2.8	0.3	9.3	22	4.2
44923	0	0	0	0	Dgo	42.3677	75.6102	3.0	721.7	341	57135.	1332	1.1	2.8	5.8	2.7	0.6	5.4	32	4.2
44922	0	0	0	0	Dgo	42.3677	75.6097	3.0	721.6	329	57136.	1331	0.8	1.4	8.5	1.8	0.2	10.5	22	3.9
44921	0	0	0	0	Ds	42.3677	75.6093	3.0	721.6	312	57137.	1263	0.9	2.0	7.2	2.4	0.3	8.8	24	3.6
44920	0	0	0	0	Ds	42.3676	75.6088	3.0	721.5	295	57139.	1241	0.9	1.8	6.3	2.1	0.3	7.5	25	3.3
44919	0	0	0	0	Ds	42.3676	75.6084	3.0	721.4	278	57140.	1099	1.0	2.2	4.3	2.2	0.5	4.3	31	3.4
44918	0	0	0	0	Ds	42.3676	75.6079	3.0	721.4	270	57140.	1001	0.7	2.5	4.1	3.6	0.6	6.0	29	3.2
44917	0	0	0	0	Ds	42.3676	75.6075	3.0	721.3	266	57139.	1028	0.8	1.3	5.0	1.8	0.3	7.0	27	3.1
44916	0	0	1	0	Ds	42.3675	75.6070	3.0	721.2	269	57139.	1001	0.9	0.8	5.9	0.1	0.1	6.5	27	3.2
44915	0	0	1	0	Ds	42.3675	75.6066	3.0	721.1	275	57138.	1020	0.7	0.5	6.1	0.1	0.1	9.0	23	3.6
44914	0	0	0	0	Ds	42.3675	75.6061	3.0	721.0	280	57137.	1008	0.8	1.0	6.6	1.4	0.2	9.2	27	3.9
44913	0	0	0	0	Ds	42.3675	75.6057	3.0	720.9	285	57135.	974	0.7	1.3	4.5	2.1	0.3	7.3	25	4.2
44912	0	0	0	0	Ds	42.3674	75.6052	3.1	720.9	289	57134.	968	0.8	1.2	5.1	1.5	0.3	6.6	21	4.5
44911	0	0	0	0	Ds	42.3674	75.6047	3.1	720.8	292	57131.	1050	0.7	1.5	7.2	2.2	0.3	10.2	25	4.8
44910	0	0	1	0	Ds	42.3674	75.6043	3.1	720.7	294	57130.	972	0.9	0.8	4.7	0.1	0.1	5.8	31	5.1
44909	0	0	1	0	Ds	42.3674	75.6038	3.1	720.6	293	57130.	959	0.7	0.4	4.3	0.1	0.1	6.2	19	5.0
44908	0	0	0	0	Ds	42.3673	75.6034	3.1	720.5	293	57131.	1060	0.8	1.2	6.3	1.6	0.2	8.4	25	4.9
44907	0	0	0	0	Ds	42.3673	75.6029	3.1	720.4	294	57129.	1022	0.8	1.5	5.7	1.9	0.3	7.2	28	4.9
44906	0	0	1	0	Ds	42.3673	75.6025	3.1	720.4	297	57127.	929	0.9	0.7	5.8	0.1	0.1	7.2	28	4.5
44905	0	0	0	0	Ds	42.3673	75.6020	3.1	720.3	297	57127.	943	0.5	1.9	4.9	0.1	0.4	0.1	32	4.4
44904	0	0	0	0	Ds	42.3672	75.6015	3.1	720.3	295	57127.	928	0.5	2.3	2.9	0.1	0.9	0.1	28	3.9
44903	0	0	0	0	Ds	42.3672	75.6011	3.1	720.3	290	57125.	1011	0.5	2.4	4.3	0.1	0.6	0.1	27	3.4
44902	0	0	0	0	Ds	42.3672	75.6006	3.1	720.3	282	57124.	1041	0.9	2.9	6.2	3.5	0.5	7.5	16	3.0
44901	0	0	0	0	Ds	42.3672	75.6002	3.1	720.4	271	57124.	1011	0.8	1.1	3.8	1.4	0.3	4.7	31	2.8
44900	0	0	1	0	Ds	42.3671	75.5997	3.1	720.4	259	57124.	984	0.8	0.8	4.9	0.1	0.1	6.6	31	2.6
44899	0	0	1	0	Ds	42.3671	75.5993	3.1	720.5	251	57122.	1076	0.8	0.8	5.2	0.1	0.1	7.3	16	2.6
44898	0	0	0	0	Ds	42.3671	75.5988	3.1	720.5	247	57121.	1045	0.8	1.6	5.0	2.1	0.3	6.7	18	2.5
44897	0	0	0	0	Ds	42.3671	75.5984	3.1	720.6	245	57119.	1092	0.8	1.6	6.6	2.0	0.3	8.6	25	2.5
44896	0	0	0	0	Ds	42.3670	75.5979	3.1	720.7	245	57117.	1078	0.8	2.5	5.5	3.3	0.5	7.2	24	2.5
44895	0	0	0	0	Ds	42.3670	75.5975	3.1	720.8	248	57115.	1050	0.8	1.5	5.7	2.1	0.3	8.0	20	2.5
44894	0	0	1	0	Ds	42.3670	75.5970	3.1	720.9	251	57116.	1076	0.6	0.6	7.9	0.1	0.1	13.9	24	2.4
44893	0	0	0	0	Ds	42.3670	75.5965	3.1	721.0	257	57118.	1127	0.9	1.6	4.7	1.9	0.4	5.8	16	2.5

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 320

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
44892	0	0	0	0	Ds	42.3669	75.5961	3.1	721.0	261	57118.	1158	1.0	2.0	6.9	2.1	0.3	7.4	34	2.5
44891	0	0	1	0	Ds	42.3669	75.5956	3.1	721.2	266	57117.	1197	1.0	0.7	5.9	0.1	0.1	6.3	28	2.7
44890	0	0	1	0	Ds	42.3669	75.5952	3.1	721.2	269	57116.	1125	0.9	0.9	7.1	0.1	0.1	8.4	29	2.6
44889	0	0	1	0	Ds	42.3669	75.5947	3.1	721.3	273	57115.	1121	0.9	0.6	7.3	0.1	0.1	8.9	27	2.6
44888	0	0	0	0	Ds	42.3668	75.5943	3.1	721.4	274	57113.	1207	0.8	1.8	6.8	2.6	0.3	9.6	31	2.4
44887	0	0	0	0	Ds	42.3668	75.5938	3.1	721.5	275	57112.	1190	0.9	2.1	6.4	2.6	0.4	7.9	36	2.2
44886	0	0	0	0	Ds	42.3668	75.5933	3.1	721.6	276	57110.	1185	0.8	1.7	4.4	2.3	0.4	5.8	18	2.1
44885	0	0	0	0	Ds	42.3668	75.5929	3.0	721.7	282	57109.	1202	1.1	2.2	5.2	2.1	0.5	4.8	26	1.9
44884	0	0	0	0	Ds	42.3667	75.5924	3.0	721.8	290	57109.	1276	0.8	1.9	7.5	2.4	0.3	9.7	29	1.7
44883	0	0	0	0	Ds	42.3667	75.5920	3.0	721.9	299	57108.	1262	1.0	1.4	8.2	1.4	0.2	8.4	32	1.5
44882	0	0	1	0	Ds	42.3667	75.5915	3.0	722.0	306	57107.	1374	1.2	0.2	7.4	0.1	0.1	6.5	34	1.3
44881	0	0	0	0	Ds	42.3667	75.5911	3.0	722.1	313	57106.	1281	1.0	2.9	9.4	3.1	0.3	10.1	20	1.6
44880	0	0	0	0	Ds	42.3666	75.5906	3.0	722.2	322	57106.	1323	1.3	3.0	9.3	2.4	0.4	7.5	29	1.5
44879	0	0	0	0	Ds	42.3666	75.5902	3.0	722.3	331	57105.	1298	1.0	3.8	4.6	4.0	0.9	4.8	26	1.7
44878	0	0	0	0	Ds	42.3666	75.5897	3.0	722.4	342	57103.	1438	1.2	2.5	8.7	2.2	0.3	7.7	20	2.1
44877	0	0	0	0	Ds	42.3666	75.5893	3.0	722.4	352	57100.	1352	0.9	1.9	5.5	2.3	0.4	6.7	29	2.5
44876	0	0	0	0	Ds	42.3665	75.5888	3.0	722.5	363	57099.	1328	1.0	1.3	8.4	1.4	0.2	8.7	26	2.6
44875	0	0	0	0	Ds	42.3665	75.5883	3.0	722.6	374	57097.	1315	0.9	2.6	7.6	3.1	0.4	8.9	28	2.7
44874	0	0	0	0	Dgo	42.3665	75.5879	3.0	722.6	386	57095.	1349	1.1	2.4	9.6	2.4	0.3	9.4	24	2.6
44873	0	0	1	0	Dgo	42.3665	75.5874	2.9	722.7	396	57092.	1255	1.0	1.0	7.7	0.1	0.1	7.8	25	2.6
44872	0	0	1	0	Dgo	42.3664	75.5870	2.9	722.7	416	57089.	1199	0.9	1.4	10.8	0.1	0.1	13.3	26	2.7
44871	0	0	0	0	Dgo	42.3664	75.5865	2.9	722.7	438	57087.	1237	0.9	2.1	6.7	2.5	0.4	8.0	31	2.7
44870	0	0	0	0	Dgo	42.3664	75.5861	2.9	722.8	462	57085.	1281	1.0	2.1	6.8	2.3	0.3	7.4	26	2.8
44869	0	0	1	0	Dgo	42.3664	75.5856	2.9	722.8	470	57083.	1364	1.1	1.0	7.1	0.1	0.1	6.8	36	2.9
44868	0	0	0	0	Dgo	42.3663	75.5852	2.9	722.8	469	57081.	1384	1.1	2.0	7.7	1.8	0.3	7.0	19	2.9
44867	0	0	1	0	Dgo	42.3663	75.5847	2.9	722.8	461	57080.	1417	1.4	0.7	6.7	0.1	0.1	5.0	26	3.0
44866	0	0	1	0	Dgo	42.3663	75.5843	2.9	722.8	450	57080.	1331	1.0	-0.1	7.7	0.1	0.1	7.7	29	2.9
44865	0	0	0	0	Dgo	42.3663	75.5838	2.9	722.8	438	57079.	1357	1.1	2.5	6.1	2.4	0.5	5.9	32	2.8
44864	0	0	1	0	Dgo	42.3662	75.5833	2.8	722.8	425	57078.	1197	0.8	0.9	5.6	0.1	0.1	7.2	17	2.8
44863	0	0	0	0	Dgo	42.3662	75.5829	2.8	722.9	412	57077.	1291	1.1	2.7	6.9	2.6	0.4	6.6	21	2.9
44862	0	0	0	0	Dgo	42.3662	75.5824	2.8	722.9	402	57076.	1239	1.0	2.8	5.1	3.0	0.6	5.4	31	2.9
44861	0	0	0	0	Dgo	42.3662	75.5820	2.8	722.9	399	57075.	1305	1.2	2.4	3.8	2.1	0.7	3.4	29	2.7
44860	0	0	0	0	Dgo	42.3661	75.5815	2.8	722.9	402	57074.	1269	0.8	2.5	8.1	3.6	0.3	11.6	25	2.7
44859	0	0	0	0	Dgo	42.3661	75.5811	2.8	722.9	404	57072.	1319	0.9	1.6	6.5	1.7	0.3	7.3	24	2.9
44858	0	0	0	0	Dgo	42.3661	75.5806	2.8	722.9	401	57069.	1403	1.1	1.7	6.7	1.7	0.3	6.6	32	3.1
44857	0	0	1	0	Dgo	42.3661	75.5801	2.8	722.8	395	57067.	1376	1.2	0.0	7.5	0.1	0.1	6.6	28	3.3
44856	0	0	0	0	Dgo	42.3661	75.5797	2.7	722.8	391	57065.	1397	1.4	3.3	5.4	2.4	0.7	3.8	31	3.4
44855	0	0	0	0	Dgo	42.3660	75.5792	2.7	722.8	387	57062.	1466	1.0	1.7	6.8	1.8	0.3	6.9	25	3.4
44854	0	0	0	0	Dgo	42.3660	75.5788	2.7	722.7	385	57061.	1558	1.3	3.4	7.8	2.6	0.5	6.0	37	3.5
44853	0	0	0	0	Dgo	42.3660	75.5783	2.7	722.6	383	57060.	1567	1.2	1.6	8.6	1.4	0.2	7.5	25	3.5
44852	0	0	0	0	Dgo	42.3659	75.5779	2.7	722.5	375	57058.	1508	1.4	1.9	9.0	1.4	0.3	6.4	21	3.4
44851	0	0	0	0	Dgo	42.3659	75.5774	2.7	722.5	375	57056.	1598	1.2	1.6	8.1	1.3	0.2	6.7	22	3.3
44850	0	0	0	0	Dgo	42.3659	75.5770	2.7	722.4	371	57054.	1545	1.5	2.2	9.1	1.5	0.3	6.1	21	3.3
44849	0	0	0	0	Dgo	42.3659	75.5765	2.7	722.2	371	57053.	1582	1.4	2.3	6.2	1.7	0.4	4.5	26	3.6
44848	0	0	0	0	Dgo	42.3658	75.5760	2.7	722.1	361	57050.	1540	1.3	2.2	10.2	1.8	0.3	8.4	25	3.8
44847	0	0	0	0	Dgo	42.3658	75.5756	2.7	722.0	351	57046.	1448	1.2	1.4	9.1	1.2	0.2	7.6	39	4.0
44846	0	0	0	0	Dgo	42.3658	75.5751	2.6	721.8	343	57043.	1353	1.4	2.3	6.0	1.8	0.4	4.6	21	4.2
44845	0	0	0	0	Dgo	42.3657	75.5747	2.6	721.7	339	57041.	1374	0.9	2.3	7.0	2.6	0.4	8.1	24	4.3
44844	0	0	0	0	Dgo	42.3657	75.5743	2.6	721.5	344	57040.	1434	1.4	1.7	6.9	1.3	0.3	5.2	17	4.5
44843	0	0	0	0	Dgo	42.3656	75.5738	2.6	721.3	350	57039.	1442	1.2	1.5	7.6	1.3	0.2	6.4	17	4.4

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 320

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
44842	0	0	0	0	Dgo	42.3656	75.5734	2.6	721.2	356	57037.	1403	0.9	2.8	6.5	3.2	0.5	7.2	19	4.3
44841	0	0	0	0	Dgo	42.3655	75.5730	2.6	721.0	356	57036.	1386	1.2	2.3	5.9	2.1	0.4	5.3	26	4.3
44840	0	0	0	0	Dgo	42.3655	75.5725	2.6	720.9	353	57034.	1532	1.4	1.6	8.5	1.2	0.2	6.5	35	4.2
44839	0	0	1	0	Dgo	42.3654	75.5721	2.6	720.7	348	57032.	1488	1.3	1.1	5.2	0.1	0.1	4.1	27	4.1
44838	0	0	0	0	Dgo	42.3654	75.5717	2.6	720.6	344	57032.	1521	1.6	1.3	8.5	0.9	0.2	5.6	31	4.0
44837	0	0	0	0	Dgo	42.3653	75.5713	2.6	720.5	342	57031.	1448	1.3	1.6	6.9	1.3	0.3	5.5	35	3.9
44836	0	0	1	0	Ds	42.3653	75.5708	2.6	720.4	340	57030.	1413	1.3	0.8	5.7	0.1	0.1	4.4	39	3.8
44834	0	0	0	0	Ds	42.3652	75.5700	2.6	720.3	339	57029.	1422	1.4	2.2	6.8	1.6	0.4	4.9	29	3.6
44833	0	0	1	0	Ds	42.3651	75.5695	2.5	720.2	335	57028.	1455	1.3	1.1	5.6	0.1	0.1	4.5	35	3.5
44832	0	0	0	0	Ds	42.3651	75.5691	2.5	720.2	337	57025.	1451	1.2	2.3	7.4	2.0	0.3	6.5	24	3.3
44831	0	0	0	0	Ds	42.3650	75.5687	2.5	720.1	346	57024.	1380	1.1	2.2	6.5	2.1	0.4	6.3	26	3.1
44830	0	0	0	0	Ds	42.3650	75.5682	2.5	720.1	363	57023.	1507	1.5	2.6	6.0	1.8	0.5	4.0	30	3.0
44829	0	0	0	0	Ds	42.3649	75.5678	2.5	720.1	378	57020.	1459	1.4	1.7	8.1	1.3	0.3	6.0	25	3.1
44828	0	0	1	0	Ds	42.3648	75.5674	2.5	720.1	383	57017.	1578	1.2	1.3	9.1	0.1	0.1	7.8	28	3.2
44827	0	0	0	0	Ds	42.3648	75.5669	2.5	720.1	380	57012.	1525	1.3	3.5	8.8	2.9	0.5	7.1	27	3.2
44826	0	0	0	0	Ds	42.3647	75.5665	2.5	720.0	370	57008.	1442	1.4	1.7	6.0	1.3	0.3	4.6	32	3.2
44825	0	0	0	0	Ds	42.3647	75.5661	2.5	720.0	360	57008.	1459	1.1	2.3	8.3	2.1	0.3	7.7	22	3.4
44824	0	0	0	0	Ds	42.3646	75.5656	2.5	719.9	350	57007.	1437	1.2	2.3	10.6	2.0	0.3	9.2	34	3.3
44823	0	0	1	0	Ds	42.3646	75.5652	2.5	719.9	336	57006.	1290	0.8	1.1	7.1	0.1	0.1	9.0	23	3.4
44822	0	0	0	0	Ds	42.3645	75.5648	2.4	719.8	319	57005.	1254	0.9	2.3	8.4	2.7	0.3	9.9	28	3.5
44821	0	0	0	0	Ds	42.3645	75.5643	2.4	719.7	302	57003.	1248	0.9	2.5	7.1	3.0	0.4	8.5	26	3.6
44820	0	0	0	0	Ds	42.3644	75.5639	2.4	719.6	291	57000.	1198	0.8	2.3	5.7	3.0	0.4	7.6	25	3.9
44819	0	0	1	0	Ds	42.3644	75.5635	2.4	719.5	288	56999.	1129	1.0	0.1	7.4	0.1	0.1	7.7	22	4.0
44818	0	0	0	0	Ds	42.3643	75.5630	2.4	719.4	283	56998.	1186	0.8	1.1	5.8	1.4	0.2	7.3	30	4.1
44817	0	0	0	0	Ds	42.3643	75.5626	2.4	719.3	274	56997.	1159	0.8	2.6	5.1	3.5	0.6	6.9	22	4.5
44816	0	0	0	0	Ds	42.3642	75.5622	2.4	719.3	260	56997.	1085	0.7	1.3	5.5	1.9	0.3	8.0	30	4.6
44815	0	0	1	0	Ds	42.3642	75.5617	2.4	719.2	250	56996.	1087	0.7	0.8	7.5	0.1	0.1	11.1	34	4.8
44814	0	0	1	0	Ds	42.3641	75.5613	2.4	719.1	244	56993.	1080	0.8	0.8	6.7	0.1	0.1	8.8	29	5.0
44813	0	0	0	0	Ds	42.3641	75.5609	2.4	719.1	243	56990.	1085	0.9	1.6	7.1	1.8	0.3	8.3	22	5.1
44812	0	0	1	0	Ds	42.3640	75.5605	2.4	719.0	243	56988.	1050	0.7	0.8	6.6	0.1	0.1	9.5	20	5.3
44811	0	0	0	0	Ds	42.3639	75.5600	2.4	719.0	246	56988.	1068	0.8	1.3	6.6	1.9	0.2	9.3	36	5.4
44810	0	0	1	0	Ds	42.3639	75.5596	2.4	718.9	251	56987.	1051	0.8	0.9	6.7	0.1	0.1	9.1	17	5.5
44809	0	0	0	0	Ds	42.3638	75.5592	2.4	718.9	257	56985.	1142	0.9	1.3	5.8	1.6	0.3	6.8	37	5.6
44808	0	0	0	0	Ds	42.3638	75.5587	2.4	718.9	267	56984.	1155	0.9	2.5	5.7	2.9	0.5	6.7	23	5.8
44807	0	0	0	0	Ds	42.3637	75.5583	2.4	718.9	276	56984.	1266	0.8	1.2	8.0	1.7	0.2	10.8	30	5.8
44806	0	0	0	0	Ds	42.3637	75.5579	2.4	718.9	282	56982.	1283	0.9	1.8	7.3	2.1	0.3	8.6	22	6.0
44805	0	0	1	0	Ds	42.3636	75.5574	2.4	718.8	285	56980.	1326	1.1	0.8	6.5	0.1	0.1	6.4	24	6.0
44804	0	0	0	0	Ds	42.3636	75.5570	2.4	718.8	283	56978.	1416	1.2	1.7	8.3	1.4	0.2	7.0	24	6.1
44803	0	0	0	0	Ds	42.3635	75.5566	2.4	718.7	293	56975.	1478	1.0	1.3	7.7	1.3	0.2	7.8	25	6.2
44802	0	0	0	0	Ds	42.3635	75.5561	2.4	718.7	299	56974.	1399	1.1	1.6	6.3	1.5	0.3	5.8	22	6.4
44801	0	0	0	0	Ds	42.3634	75.5557	2.4	718.7	309	56974.	1376	1.1	1.9	6.8	1.8	0.3	6.4	23	6.5
44800	0	0	0	0	Ds	42.3634	75.5553	2.4	718.7	320	56972.	1386	1.0	1.7	7.7	1.9	0.3	8.1	22	6.4
44799	0	0	0	0	Ds	42.3633	75.5548	2.4	718.6	330	56971.	1257	0.8	1.7	7.5	2.5	0.3	10.6	25	6.5
44798	0	0	1	0	Ds	42.3633	75.5544	2.4	718.6	337	56970.	1075	0.7	1.1	6.4	0.1	0.1	10.3	19	6.4
44797	0	0	0	0	Ds	42.3632	75.5540	2.4	718.6	342	56968.	914	0.7	1.2	4.4	1.8	0.3	6.6	22	6.3
44796	0	0	1	0	Ds	42.3632	75.5536	2.4	718.5	344	56968.	802	0.6	0.8	4.3	0.1	0.1	8.4	27	6.3
44795	0	0	1	0	Ds	42.3631	75.5531	2.4	718.5	342	56966.	724	0.6	1.0	3.3	0.1	0.1	6.4	28	6.0
44794	0	0	0	0	Ds	42.3631	75.5527	2.4	718.4	335	56965.	699	0.3	1.8	3.4	0.1	0.6	0.1	30	5.8
44793	0	0	0	0	Ds	42.3630	75.5523	2.4	718.4	326	56963.	720	0.4	1.5	3.5	0.1	0.5	0.1	28	5.5
44792	0	0	0	0	Ds	42.3629	75.5518	2.4	718.3	318	56963.	774	0.5	1.0	3.9	0.1	0.3	0.1	19	5.0

**** NOTE**** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 320

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
44791	0	0	1	0	Ds	42.3629	75.5514	2.4	718.3	315	56962.	833	0.5	0.6	4.2	0.1	0.1	0.1	24	4.8
44790	0	0	0	0	Ds	42.3629	75.5510	2.4	718.3	316	56960.	877	0.7	1.6	2.3	2.4	0.8	3.4	16	4.5
44789	0	0	0	0	Ds	42.3628	75.5505	2.4	718.2	318	56960.	895	0.7	1.1	4.1	1.6	0.3	6.1	18	4.2
44788	0	0	1	0	Ds	42.3627	75.5501	2.4	718.1	318	56958.	954	1.0	0.6	3.0	0.1	0.1	3.3	30	3.9
44787	0	0	1	0	Ds	42.3627	75.5497	2.4	718.1	314	56957.	1089	0.8	0.5	6.3	0.1	0.1	7.8	30	3.5
44786	0	0	0	0	Ds	42.3626	75.5492	2.4	718.0	310	56956.	1149	0.8	3.1	5.6	3.9	0.6	7.2	24	2.9
44785	0	0	0	0	Ds	42.3626	75.5488	2.4	718.0	313	56953.	1223	0.9	2.5	6.4	2.8	0.4	7.1	29	2.6
44784	0	0	1	0	Ds	42.3625	75.5484	2.4	717.9	320	56952.	1249	1.0	0.8	7.2	0.1	0.1	7.8	33	2.3
44783	0	0	0	0	Ds	42.3625	75.5479	2.4	717.8	325	56952.	1434	1.3	2.7	9.1	2.1	0.3	7.2	18	2.1
44782	0	0	0	0	Ds	42.3624	75.5475	2.4	717.8	325	56951.	1403	1.0	1.4	6.3	1.5	0.3	6.7	25	1.8
44781	0	0	0	0	Ds	42.3624	75.5471	2.4	717.7	320	56950.	1469	1.3	2.6	7.8	2.1	0.4	6.4	26	1.5
44780	0	0	0	0	Ds	42.3623	75.5466	2.4	717.6	314	56949.	1434	1.2	1.7	7.8	1.5	0.3	6.5	17	1.5
44779	0	0	0	0	Ds	42.3623	75.5462	2.4	717.6	303	56948.	1429	0.9	2.2	8.1	2.5	0.3	8.9	28	1.4
44778	0	0	0	0	Ds	42.3622	75.5458	2.4	717.5	291	56947.	1407	1.1	3.5	7.3	3.2	0.5	6.6	18	1.4
44777	0	0	0	0	Ds	42.3622	75.5453	2.4	717.4	281	56947.	1364	1.1	1.5	6.4	1.4	0.3	6.1	17	1.0
44776	0	0	0	0	Ds	42.3621	75.5449	2.5	717.4	280	56946.	1277	0.9	1.7	6.0	2.1	0.3	7.2	28	0.8
44775	0	0	0	0	Ds	42.3621	75.5445	2.5	717.3	284	56946.	1165	0.8	1.4	6.7	1.8	0.2	9.1	29	0.6
44774	0	0	0	0	Ds	42.3620	75.5440	2.5	717.2	290	56944.	1206	0.7	1.0	5.6	1.4	0.2	8.1	27	0.3
44773	0	0	0	0	Ds	42.3619	75.5436	2.5	717.2	294	56942.	1168	0.8	2.6	6.6	3.3	0.4	8.6	25	0.0
44772	0	0	0	0	Ds	42.3619	75.5432	2.5	717.2	297	56941.	1033	0.6	1.7	5.9	3.3	0.3	11.2	23	0.0
44771	0	0	0	0	Ds	42.3619	75.5428	2.5	717.1	295	56942.	1042	0.8	1.7	3.8	2.3	0.5	5.3	35	0.0
44770	0	0	1	0	Ds	42.3618	75.5423	2.5	717.1	293	56942.	1052	0.9	0.9	7.0	0.1	0.1	8.6	31	0.0
44769	0	0	0	0	Ds	42.3617	75.5419	2.5	717.1	292	56943.	1026	0.8	1.2	4.5	1.6	0.3	6.1	17	0.0
44768	0	0	0	0	Ds	42.3617	75.5415	2.5	717.1	292	56943.	1056	0.6	1.6	4.7	2.7	0.4	7.9	23	0.0
44767	0	0	0	0	Ds	42.3616	75.5410	2.5	717.1	295	56943.	1072	0.7	1.9	6.1	2.9	0.4	9.2	27	0.0
44766	0	0	0	0	Ds	42.3616	75.5406	2.5	717.1	301	56942.	1107	0.8	2.3	5.2	2.9	0.5	6.5	28	0.0
44765	0	0	0	0	Ds	42.3615	75.5402	2.5	717.2	314	56941.	1090	0.7	2.3	6.3	3.5	0.4	9.6	32	0.0
44764	0	0	0	0	Ds	42.3615	75.5397	2.6	717.2	331	56939.	1257	1.0	1.3	7.6	1.4	0.2	8.1	22	0.0
44763	0	0	0	0	Ds	42.3614	75.5393	2.6	717.3	356	56939.	1286	1.0	2.0	5.9	2.2	0.4	6.4	24	0.0
44762	0	0	0	0	Ds	42.3614	75.5389	2.6	717.3	373	56938.	1306	1.0	2.0	8.3	2.0	0.3	8.4	24	0.0
44761	0	0	0	0	Ds	42.3613	75.5384	2.6	717.3	380	56936.	1336	0.9	1.3	7.6	1.5	0.2	8.7	22	0.0
44760	0	0	0	0	Ds	42.3613	75.5380	2.6	717.4	368	56935.	1264	0.9	1.9	6.7	2.2	0.3	7.6	31	0.0
44759	0	0	0	0	Ds	42.3612	75.5376	2.6	717.4	351	56933.	1268	0.9	1.6	6.3	1.7	0.3	7.0	34	0.0
44758	0	0	0	0	Ds	42.3612	75.5371	2.6	717.4	335	56931.	1235	1.0	2.3	6.9	2.5	0.4	7.6	30	0.0
44757	0	0	0	0	Ds	42.3612	75.5367	2.6	717.4	327	56931.	1212	1.0	1.9	7.3	1.9	0.3	7.3	20	0.0
44756	0	0	0	0	Ds	42.3612	75.5362	2.6	717.4	320	56931.	1226	0.9	2.3	6.2	2.8	0.4	7.7	19	0.0
44755	0	0	0	0	Ds	42.3612	75.5358	2.6	717.4	313	56932.	1245	0.7	1.2	7.7	1.8	0.2	11.7	19	0.0
44754	0	0	0	0	Ds	42.3611	75.5353	2.6	717.4	305	56932.	1154	0.8	1.2	6.0	1.7	0.3	8.3	28	0.0
44753	0	0	0	0	Ds	42.3611	75.5348	2.6	717.4	298	56930.	1170	0.7	2.0	5.6	3.3	0.4	9.0	30	0.0
44752	0	0	0	0	Ds	42.3611	75.5344	2.6	717.4	295	56928.	1059	0.6	2.2	4.8	3.8	0.5	8.3	34	0.0
44751	0	0	0	0	Ds	42.3611	75.5339	2.6	717.3	295	56925.	1071	0.8	2.3	5.7	3.3	0.5	8.1	36	0.0
44750	0	0	0	0	Ds	42.3611	75.5335	2.6	717.3	298	56924.	1011	0.7	2.0	6.5	3.0	0.3	9.9	29	0.0
44749	0	0	0	0	Ds	42.3611	75.5330	2.6	717.3	301	56924.	1005	0.7	2.3	5.0	3.6	0.5	8.1	25	0.0
44748	0	0	0	0	Ds	42.3611	75.5326	2.7	717.3	302	56923.	1071	0.8	1.6	6.5	2.2	0.3	8.9	32	0.0
44747	0	0	0	0	Ds	42.3611	75.5321	2.7	717.3	304	56922.	1027	0.8	1.3	4.0	1.8	0.4	5.5	25	0.0
44746	0	0	0	0	Ds	42.3610	75.5316	2.7	717.3	305	56922.	977	0.7	1.9	6.0	2.8	0.3	9.1	24	0.0
44745	0	0	0	0	Ds	42.3610	75.5312	2.7	717.3	306	56922.	993	0.8	1.9	4.6	2.5	0.5	5.9	35	0.0
44743	0	0	0	0	Ds	42.3610	75.5303	2.7	717.3	303	56922.	919	0.7	2.0	3.6	3.2	0.6	5.8	21	0.0
44742	0	0	0	0	Ds	42.3610	75.5298	2.7	717.3	299	56921.	960	0.6	2.3	5.2	4.1	0.5	9.5	20	0.0
44741	0	0	0	0	Ds	42.3610	75.5294	2.7	717.3	296	56921.	929	0.8	1.4	3.4	1.9	0.4	4.8	32	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 320

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
44740	0	0	0	0	Ds	42.3610	75.5289	2.7	717.4	294	56921.	954	0.7	1.9	4.9	2.8	0.4	7.2	28	0.0
44739	0	0	0	0	Ds	42.3610	75.5285	2.7	717.4	292	56920.	995	0.8	1.5	6.8	2.1	0.3	9.5	22	0.0
44738	0	0	0	0	Ds	42.3609	75.5280	2.7	717.4	291	56919.	1033	0.9	1.2	6.8	1.4	0.2	8.1	26	0.0
44737	0	0	0	0	Ds	42.3609	75.5275	2.7	717.4	291	56919.	1003	0.7	1.5	3.8	2.2	0.4	5.5	24	0.0
44736	0	0	1	0	Ds	42.3609	75.5271	2.7	717.5	291	56919.	1029	0.8	0.8	5.2	0.1	0.1	6.9	20	0.0
44735	0	0	0	0	Ds	42.3609	75.5266	2.7	717.5	289	56919.	1058	0.8	1.8	5.8	2.5	0.3	8.0	28	0.2
44734	0	0	0	0	Ds	42.3609	75.5262	2.7	717.5	290	56919.	1143	0.7	2.2	4.8	3.5	0.5	7.8	29	0.5
44733	0	0	0	0	Ds	42.3609	75.5257	2.7	717.6	292	56919.	1059	0.7	1.3	5.1	1.9	0.3	7.4	25	0.7
44732	0	0	0	0	Ds	42.3609	75.5253	2.7	717.6	295	56919.	1096	0.8	1.4	4.8	1.8	0.3	6.2	25	1.1
44731	0	0	0	0	Ds	42.3608	75.5248	2.7	717.7	288	56919.	1079	0.8	2.0	6.8	2.6	0.3	8.6	28	1.2
44730	0	0	0	0	Ds	42.3608	75.5244	2.7	717.7	279	56917.	1043	0.5	1.2	5.3	0.1	0.3	0.1	29	1.6
44729	0	0	0	0	Ds	42.3608	75.5239	2.7	717.8	272	56916.	923	0.8	1.3	5.5	1.7	0.3	7.2	29	1.9
44728	0	0	0	0	Ds	42.3608	75.5234	2.7	717.8	275	56916.	889	0.6	1.5	6.3	2.5	0.3	10.6	26	2.0
44727	0	0	0	0	Ds	42.3608	75.5230	2.7	717.8	284	56917.	961	0.7	1.3	7.0	2.1	0.2	11.3	24	2.2
44726	0	0	1	0	Ds	42.3608	75.5225	2.7	717.9	291	56916.	1030	1.0	0.5	5.2	0.1	0.1	5.4	29	2.5
44725	0	0	0	0	Ds	42.3608	75.5221	2.7	717.9	292	56916.	1052	0.7	1.9	4.8	2.8	0.4	7.3	18	2.7
44724	0	0	0	0	Ds	42.3607	75.5216	2.7	717.9	288	56915.	1070	0.6	2.4	4.7	4.2	0.5	8.3	20	3.0
44723	0	0	0	0	Ds	42.3607	75.5212	2.8	718.0	283	56913.	1109	0.8	1.6	5.9	2.3	0.3	8.3	30	3.0
44722	0	0	0	0	Ds	42.3607	75.5207	2.8	718.0	276	56913.	1105	0.9	1.2	6.9	1.4	0.2	8.6	20	3.0
44721	0	0	0	0	Ds	42.3607	75.5202	2.8	718.0	269	56914.	1064	1.0	1.8	4.6	1.8	0.4	4.7	44	3.0
44720	0	0	0	0	Ds	42.3607	75.5198	2.8	718.0	259	56914.	1046	0.9	1.7	4.1	2.0	0.5	4.9	31	3.0
44719	0	0	0	0	Ds	42.3607	75.5193	2.8	718.0	249	56915.	1035	0.7	1.2	6.1	1.8	0.3	8.8	30	3.1
44718	0	0	0	0	Ds	42.3607	75.5189	2.8	718.1	240	56915.	1024	0.9	1.3	4.5	1.6	0.3	5.6	27	3.1
44717	0	0	0	0	Ds	42.3607	75.5184	2.8	718.1	233	56914.	1026	0.9	1.2	6.3	1.4	0.2	7.5	29	3.2
44716	0	0	1	0	Ds	42.3606	75.5180	2.8	718.2	230	56913.	1055	1.1	0.4	4.6	0.1	0.1	4.6	26	3.2
44715	0	0	0	0	Ds	42.3606	75.5175	2.8	718.2	233	56912.	1129	1.0	1.7	4.5	1.8	0.4	4.7	30	3.2
44714	0	0	0	0	Ds	42.3606	75.5171	2.8	718.3	241	56910.	1045	0.6	2.1	4.6	3.5	0.5	7.6	20	3.2
44713	0	0	0	0	Ds	42.3606	75.5166	2.8	718.3	251	56911.	1083	0.9	1.7	6.0	2.0	0.3	6.9	28	2.9
44712	0	0	0	0	Ds	42.3606	75.5162	2.8	718.4	262	56913.	1069	0.9	1.4	5.8	1.7	0.3	7.2	28	2.6
44711	0	0	0	0	Ds	42.3606	75.5157	2.8	718.5	273	56913.	1027	0.6	2.1	4.2	3.6	0.5	7.3	32	2.4
44710	0	0	0	0	Ds	42.3606	75.5152	2.8	718.6	288	56913.	1119	0.7	2.8	5.4	4.4	0.6	8.5	35	2.2
44709	0	0	0	0	Ds	42.3606	75.5148	2.8	718.8	302	56913.	1087	0.8	1.4	5.7	1.9	0.3	7.7	21	2.0
44708	0	0	0	0	Ds	42.3605	75.5143	2.8	718.9	315	56913.	1151	0.8	1.5	6.3	1.8	0.3	8.0	26	1.8
44707	0	0	0	0	Ds	42.3605	75.5139	2.8	719.0	323	56914.	1199	1.1	1.9	6.7	1.8	0.3	6.4	25	1.9
44706	0	0	1	0	Ds	42.3605	75.5134	2.8	719.1	331	56913.	1158	0.8	0.8	4.9	0.1	0.1	6.7	21	2.1
44705	0	0	0	0	Ds	42.3605	75.5130	2.8	719.2	335	56913.	1123	0.9	1.2	5.1	1.3	0.3	5.7	27	2.2
44704	0	0	0	0	Ds	42.3605	75.5125	2.8	719.3	336	56912.	1152	1.1	1.4	5.9	1.4	0.3	5.7	15	2.3
44703	0	0	0	0	Ds	42.3605	75.5120	2.8	719.5	334	56912.	1206	0.8	1.2	6.1	1.4	0.2	7.7	26	2.5
44702	0	0	0	0	Ds	42.3605	75.5116	2.8	719.6	328	56913.	1262	0.8	2.1	4.8	2.6	0.5	6.0	25	2.7
44701	0	0	0	0	Ds	42.3605	75.5111	2.8	719.7	320	56913.	1181	0.8	2.7	6.3	3.4	0.5	8.1	25	2.9
44700	0	0	0	0	Ds	42.3604	75.5107	2.8	719.8	311	56914.	1260	0.8	1.7	5.3	2.2	0.4	6.9	25	3.1
44699	0	0	0	0	Ds	42.3604	75.5102	2.8	719.9	301	56914.	1221	0.9	2.1	6.9	2.4	0.3	7.8	25	3.3
44698	0	0	0	0	Ds	42.3604	75.5098	2.8	720.0	291	56913.	1243	0.9	2.0	5.9	2.3	0.4	6.8	23	3.2
44697	0	0	0	0	Ds	42.3604	75.5093	2.8	720.1	276	56913.	1151	0.8	1.2	7.1	1.6	0.2	9.0	27	3.2
44696	0	0	0	0	Ds	42.3604	75.5089	2.8	720.2	263	56914.	1187	0.9	1.8	5.1	2.2	0.4	6.3	17	3.5
44695	0	0	0	0	Ds	42.3604	75.5084	2.8	720.4	253	56916.	1159	1.0	1.1	6.4	1.1	0.2	6.5	24	3.6
44694	0	0	0	0	Ds	42.3604	75.5079	2.8	720.5	252	56915.	1186	1.0	2.4	5.7	2.5	0.5	5.9	24	3.9
44693	0	0	0	0	Ds	42.3603	75.5075	2.8	720.6	256	56915.	1172	0.9	1.7	5.9	2.0	0.3	6.8	22	4.2
44692	0	0	0	0	Ds	42.3603	75.5070	2.8	720.7	264	56916.	1287	1.0	2.2	7.1	2.2	0.3	7.2	31	4.4
44691	0	0	0	0	Ds	42.3603	75.5066	2.8	720.9	277	56916.	1272	1.0	1.4	5.9	1.5	0.3	6.4	22	4.6

**** NOTE**** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 320

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
44690	0	0	0	0	Ds	42.3603	75.5061	2.8	721.0	299	56916.	1312	1.0	1.2	6.4	1.2	0.2	6.8	32	5.0
44689	0	0	0	0	Ds	42.3603	75.5057	2.8	721.1	330	56915.	1341	1.1	1.4	6.6	1.3	0.3	6.1	23	5.0
44688	0	0	0	0	Ds	42.3603	75.5052	2.8	721.3	356	56917.	1492	1.2	2.6	7.2	2.2	0.4	6.1	27	5.2
44687	0	0	0	0	Ds	42.3603	75.5048	2.8	721.4	374	56919.	1550	1.3	1.5	10.9	1.2	0.2	8.6	17	5.3
44686	0	0	0	0	Ds	42.3602	75.5043	2.8	721.5	385	56920.	1358	1.3	2.2	7.8	1.8	0.3	6.4	37	5.3
44685	0	0	1	0	Ds	42.3602	75.5038	2.8	721.6	402	56920.	1375	1.4	0.2	7.8	0.1	0.1	5.6	26	5.3
44684	0	0	0	0	Ds	42.3602	75.5034	2.7	721.7	415	56920.	1479	1.4	2.7	6.5	2.0	0.5	4.8	30	5.3
44683	0	0	0	0	Ds	42.3602	75.5029	2.7	721.8	423	56921.	1486	1.3	2.4	7.4	1.9	0.4	5.7	30	5.3
44682	0	0	0	0	Ds	42.3602	75.5025	2.7	721.9	424	56920.	1446	1.3	1.4	6.0	1.2	0.3	4.9	22	5.0
44681	0	0	0	0	Ds	42.3602	75.5020	2.7	722.0	435	56919.	1474	1.2	2.6	9.2	2.3	0.3	7.9	19	4.7
44680	0	0	0	0	Ds	42.3602	75.5016	2.7	722.1	444	56919.	1475	1.3	2.8	8.2	2.2	0.4	6.4	19	4.6
44679	0	0	0	0	Ds	42.3602	75.5011	2.7	722.2	450	56920.	1682	1.4	3.7	9.4	2.8	0.4	7.1	25	4.6
44678	0	0	0	0	Ds	42.3601	75.5006	2.7	722.2	447	56920.	1633	1.2	3.5	8.6	3.0	0.5	7.4	18	4.4
44677	0	0	0	0	Ds	42.3601	75.5002	2.7	722.3	445	56922.	1487	1.2	2.4	9.4	2.1	0.3	8.0	33	4.4
44676	0	0	0	0	Dgo	42.3601	75.4997	2.7	722.4	445	56922.	1545	1.4	2.2	5.8	1.6	0.4	4.4	24	4.3
44675	0	0	0	0	Dgo	42.3601	75.4993	2.6	722.4	445	56922.	1499	1.0	2.9	7.1	2.9	0.4	7.2	21	4.1
44674	0	0	0	0	Dgo	42.3601	75.4988	2.6	722.4	448	56923.	1473	1.2	2.9	10.1	2.6	0.3	8.8	28	3.9
44673	0	0	0	0	Dgo	42.3601	75.4984	2.6	722.4	453	56923.	1443	1.3	3.3	7.4	2.7	0.5	6.1	41	4.0
44672	0	0	1	0	Dgo	42.3601	75.4979	2.6	722.3	460	56922.	1467	1.5	0.5	8.4	0.1	0.1	5.8	20	4.0
44671	0	0	0	0	Dgo	42.3601	75.4975	2.6	722.3	470	56921.	1427	1.0	2.9	11.9	3.1	0.3	12.6	34	3.9
44670	0	0	0	0	Dgo	42.3601	75.4971	2.6	722.3	478	56920.	1486	1.0	3.2	7.5	3.3	0.5	7.6	31	3.7
44669	0	0	0	0	Dgo	42.3601	75.4967	2.6	722.2	484	56919.	1504	1.1	2.9	5.3	2.9	0.6	5.1	25	3.3
44668	0	0	0	0	Dgo	42.3601	75.4963	2.6	722.1	486	56919.	1443	1.2	1.9	8.4	1.7	0.3	7.5	25	3.1
44667	0	0	0	0	Dgo	42.3601	75.4958	2.5	722.0	484	56919.	1498	0.9	1.7	8.1	1.9	0.3	9.4	31	3.0
44666	0	0	0	0	Dgo	42.3602	75.4954	2.5	721.9	478	56919.	1523	1.2	2.5	5.6	2.1	0.5	4.7	21	2.9
44665	0	0	0	0	Dgo	42.3602	75.4950	2.5	721.8	469	56919.	1453	1.2	2.4	8.7	2.0	0.3	7.3	25	2.7
44664	0	0	0	0	Dgo	42.3602	75.4946	2.5	721.6	454	56919.	1429	0.7	2.9	7.0	4.6	0.5	11.1	29	2.8
44663	0	0	0	0	Dgo	42.3602	75.4942	2.5	721.5	434	56920.	1458	1.2	1.7	10.4	1.5	0.2	8.9	27	2.9
44662	0	0	1	0	Dgo	42.3602	75.4938	2.5	721.3	418	56920.	1396	1.2	1.0	9.0	0.1	0.1	8.0	23	3.0
44661	0	0	0	0	Dgo	42.3602	75.4933	2.5	721.2	414	56918.	1390	0.9	1.8	6.9	2.1	0.3	8.0	25	3.2
44660	0	0	0	0	Dgo	42.3603	75.4929	2.5	721.0	414	56917.	1431	1.2	2.2	6.9	1.8	0.3	5.8	31	3.3
44659	0	0	0	0	Dgo	42.3603	75.4925	2.5	720.9	399	56918.	1381	1.0	2.4	6.8	2.5	0.4	7.2	25	3.3
44658	0	0	0	0	Dgo	42.3603	75.4921	2.5	720.7	376	56917.	1353	1.3	2.2	6.9	1.8	0.4	5.7	18	3.2
44657	0	0	0	0	Dgo	42.3603	75.4917	2.5	720.6	351	56915.	1269	1.0	2.6	6.7	2.8	0.4	7.2	23	3.1
44656	0	0	1	0	Dgo	42.3603	75.4913	2.4	720.4	337	56914.	1254	1.1	1.0	5.4	0.1	0.1	4.9	33	3.1
44655	0	0	0	0	Dgo	42.3603	75.4909	2.4	720.2	325	56913.	1286	1.0	1.9	7.1	1.9	0.3	7.2	43	2.9
44654	0	0	0	0	Dgo	42.3604	75.4904	2.4	720.1	319	56912.	1238	1.0	1.8	5.3	1.9	0.4	5.7	28	2.6
44652	0	0	0	0	Dgo	42.3604	75.4896	2.4	719.9	314	56912.	1298	1.1	2.4	7.3	2.3	0.4	7.1	15	2.6
44651	0	0	0	0	Dgo	42.3604	75.4892	2.4	719.8	304	56914.	1278	1.2	1.6	7.6	1.4	0.3	6.6	32	2.6
44650	0	0	1	0	Dgo	42.3604	75.4888	2.4	719.6	296	56914.	1182	0.9	0.8	5.6	0.1	0.1	6.6	34	2.8
44649	0	0	1	0	Dgo	42.3604	75.4884	2.4	719.5	288	56914.	1224	0.9	0.9	8.8	0.1	0.1	10.4	18	3.1
44648	0	0	1	0	Dgo	42.3605	75.4880	2.4	719.3	287	56914.	1219	1.1	0.6	5.1	0.1	0.1	4.8	33	3.0
44647	0	0	0	0	Dgo	42.3605	75.4875	2.4	719.2	286	56914.	1146	1.1	1.7	7.3	1.7	0.3	7.0	29	3.0
44646	0	0	1	0	Dgo	42.3605	75.4871	2.4	719.1	285	56915.	1256	0.9	0.6	8.1	0.1	0.1	9.6	25	3.0
44645	0	0	0	0	Dgo	42.3605	75.4867	2.4	719.0	292	56916.	1244	1.2	1.2	7.0	1.0	0.2	5.8	35	2.9
44644	0	0	0	0	Dgo	42.3605	75.4863	2.4	718.8	302	56916.	1222	0.9	1.5	5.2	1.8	0.3	6.0	26	2.9
44643	0	0	0	0	Dgo	42.3605	75.4859	2.4	718.7	310	56916.	1291	1.1	2.0	7.4	2.0	0.3	7.3	25	3.1
44642	0	0	0	0	Dgo	42.3605	75.4855	2.4	718.6	309	56915.	1304	1.0	2.3	9.1	2.3	0.3	9.2	19	3.1
44641	0	0	1	0	Dgo	42.3606	75.4851	2.4	718.6	298	56915.	1269	0.8	1.1	8.4	0.1	0.1	10.8	33	3.1
44640	0	0	0	0	Dgo	42.3606	75.4846	2.4	718.5	288	56915.	1309	1.0	2.8	5.7	2.9	0.5	5.8	26	3.1

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 320

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
44639	0	0	0	0	Dgo	42.3606	75.4842	2.4	718.4	280	56916.	1267	0.9	1.9	6.6	2.2	0.3	7.7	23	2.9
44638	0	0	1	0	Dgo	42.3606	75.4838	2.4	718.4	281	56917.	1148	0.7	1.0	5.0	0.1	0.1	7.7	31	2.7
44637	0	0	0	0	Dgo	42.3606	75.4834	2.4	718.4	287	56917.	1192	0.9	2.0	7.0	2.2	0.3	7.8	23	2.6
44636	0	0	0	0	Dgo	42.3606	75.4830	2.4	718.3	296	56917.	1253	1.1	2.4	5.0	2.3	0.5	4.9	26	2.2
44635	0	0	0	0	Dgo	42.3607	75.4826	2.4	718.3	310	56916.	1322	1.1	3.1	7.4	3.0	0.5	7.0	22	1.9
44634	0	0	0	0	Dgo	42.3607	75.4821	2.4	718.3	327	56916.	1432	1.0	2.3	10.0	2.4	0.3	10.2	24	1.6
44633	0	0	1	0	Ds	42.3607	75.4817	2.4	718.4	342	56914.	1383	1.1	0.0	7.2	0.1	0.1	6.6	31	1.8
44632	0	0	0	0	Ds	42.3607	75.4813	2.4	718.4	352	56912.	1428	1.2	2.3	10.2	2.0	0.3	9.1	36	2.0
44631	0	0	0	0	Ds	42.3607	75.4809	2.4	718.4	355	56911.	1424	1.1	1.6	7.4	1.6	0.3	7.3	29	2.0
44630	0	0	0	0	Ds	42.3607	75.4805	2.4	718.4	356	56911.	1405	1.2	2.1	7.1	1.8	0.3	6.1	25	2.1
44629	0	0	0	0	Ds	42.3608	75.4801	2.4	718.5	356	56912.	1352	1.2	1.6	6.2	1.4	0.3	5.2	24	2.1
44628	0	0	0	0	Ds	42.3608	75.4797	2.3	718.5	357	56913.	1431	1.2	2.2	8.3	1.9	0.3	7.4	32	2.1
44627	0	0	0	0	Ds	42.3608	75.4792	2.3	718.5	352	56913.	1365	1.0	2.2	6.1	2.3	0.4	6.2	23	2.2
44626	0	0	0	0	Ds	42.3608	75.4788	2.3	718.6	349	56913.	1334	1.0	2.2	10.1	2.3	0.3	10.4	22	2.0
44625	0	0	0	0	Ds	42.3608	75.4784	2.3	718.6	350	56911.	1361	1.3	2.5	7.4	2.1	0.4	6.0	26	1.8
44624	0	0	0	0	Ds	42.3608	75.4780	2.3	718.6	359	56911.	1334	0.8	2.6	7.3	3.3	0.4	9.2	20	1.5
44623	0	0	0	0	Ds	42.3608	75.4776	2.3	718.6	367	56911.	1370	1.0	3.1	9.3	3.1	0.4	9.4	28	1.5
44622	0	0	0	0	Ds	42.3609	75.4772	2.3	718.6	377	56911.	1307	1.1	2.6	6.8	2.4	0.4	6.3	18	1.5
44621	0	0	0	0	Ds	42.3609	75.4768	2.3	718.6	385	56913.	1385	0.9	2.2	6.3	2.5	0.4	7.2	24	1.4
44620	0	0	0	0	Ds	42.3609	75.4763	2.3	718.5	392	56915.	1505	1.1	3.1	8.1	2.9	0.4	7.4	19	1.4
44619	0	0	0	0	Ds	42.3609	75.4759	2.3	718.5	391	56915.	1364	1.1	3.7	6.1	3.4	0.6	5.6	29	1.4
44618	0	0	0	0	Ds	42.3609	75.4755	2.3	718.5	387	56915.	1393	1.0	1.9	8.1	1.9	0.3	8.2	29	1.3
44617	0	0	1	0	Ds	42.3610	75.4751	2.2	718.4	380	56915.	1336	1.2	0.8	7.8	0.1	0.1	6.5	28	1.2
44616	0	0	1	0	Ds	42.3610	75.4747	2.2	718.3	370	56916.	1234	0.8	1.2	7.4	0.1	0.1	9.8	30	0.9
44615	0	0	0	0	Ds	42.3610	75.4743	2.2	718.3	355	56917.	1407	1.1	3.9	6.9	3.6	0.6	6.3	29	0.4
44614	0	0	0	0	Ds	42.3610	75.4739	2.2	718.2	344	56916.	1364	1.0	3.0	6.8	3.3	0.5	7.4	22	0.2
44613	0	0	0	0	Ds	42.3610	75.4734	2.2	718.1	342	56915.	1309	0.9	2.1	7.5	2.4	0.3	8.8	33	0.3
44612	0	0	0	0	Ds	42.3610	75.4730	2.2	718.1	344	56915.	1329	1.2	1.3	7.9	1.1	0.2	6.5	23	0.2
44611	0	0	0	0	Ds	42.3610	75.4726	2.2	718.0	340	56916.	1329	1.0	2.2	6.0	2.4	0.4	6.5	33	0.4
44610	0	0	0	0	Ds	42.3611	75.4722	2.2	717.9	326	56917.	1402	1.1	1.3	8.4	1.2	0.2	7.8	21	0.7
44609	0	0	0	0	Ds	42.3611	75.4718	2.2	717.9	316	56915.	1362	0.9	2.2	5.8	2.7	0.4	7.1	23	1.0
44608	0	0	0	0	Ds	42.3611	75.4714	2.2	717.8	313	56914.	1354	1.0	2.5	9.6	2.7	0.3	10.4	26	1.2
44607	0	0	1	0	Ds	42.3611	75.4710	2.2	717.8	319	56913.	1417	1.2	1.2	8.2	0.1	0.1	6.9	25	1.4
44606	0	0	0	0	Ds	42.3611	75.4705	2.2	717.7	322	56912.	1421	1.0	2.4	9.5	2.5	0.3	10.0	22	1.8
44605	0	0	0	0	Ds	42.3611	75.4701	2.2	717.7	319	56912.	1400	1.2	3.2	7.1	2.6	0.5	5.9	24	2.2
44604	0	0	0	0	Ds	42.3612	75.4697	2.2	717.6	308	56912.	1279	1.1	2.7	5.5	2.4	0.5	5.0	29	2.7
44603	0	0	0	0	Ds	42.3612	75.4693	2.2	717.6	292	56912.	1148	0.9	2.3	6.0	2.6	0.4	6.8	30	3.0
44602	0	0	0	0	Ds	42.3612	75.4689	2.2	717.5	280	56910.	1090	0.9	2.3	5.6	2.6	0.5	6.4	30	3.3
44601	0	0	0	0	Ds	42.3612	75.4685	2.2	717.5	274	56906.	1114	0.9	1.3	4.2	1.5	0.3	4.8	34	3.4
44600	0	0	1	0	Ds	42.3612	75.4680	2.2	717.4	277	56904.	1087	1.1	0.6	7.0	0.1	0.1	6.6	28	3.6
44599	0	0	0	0	Ds	42.3612	75.4676	2.2	717.4	281	56905.	1113	0.9	1.6	6.3	1.9	0.3	7.5	38	3.7
44598	0	0	0	0	Ds	42.3612	75.4672	2.2	717.3	282	56906.	1076	0.8	1.9	6.3	2.7	0.3	9.0	29	3.7
44597	0	0	0	0	Ds	42.3613	75.4668	2.2	717.2	278	56905.	1082	0.9	1.1	5.3	1.4	0.3	6.4	22	3.6
44596	0	0	0	0	Ds	42.3613	75.4664	2.2	717.2	272	56903.	1080	0.7	1.8	5.8	2.9	0.3	9.4	23	3.6
44595	0	0	0	0	Ds	42.3613	75.4660	2.2	717.1	267	56903.	1017	0.9	1.5	6.4	1.7	0.3	7.5	29	3.6
44594	0	0	0	0	Ds	42.3613	75.4656	2.2	717.1	264	56903.	1038	0.7	1.1	8.4	1.6	0.2	12.8	37	3.6
44593	0	0	1	0	Ds	42.3613	75.4651	2.2	717.0	262	56902.	933	0.6	0.9	4.7	0.1	0.1	7.9	26	3.7
44592	0	0	0	0	Ds	42.3613	75.4647	2.3	717.0	261	56901.	1014	0.6	1.2	6.5	2.0	0.2	11.3	19	3.6
44591	0	0	0	0	Ds	42.3614	75.4643	2.3	717.0	261	56900.	1041	0.9	2.1	6.9	2.6	0.3	8.6	30	3.7
44590	0	0	0	0	Ds	42.3614	75.4639	2.3	717.0	261	56899.	987	0.7	1.7	4.0	2.5	0.5	5.8	26	3.9

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 320

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
44589	0	0	0	0	Ds	42.3614	75.4635	2.3	716.9	261	56898.	1008	0.8	1.4	6.5	2.0	0.3	9.1	30	4.1
44588	0	0	1	0	Ds	42.3614	75.4631	2.3	716.9	260	56899.	1062	0.7	0.9	6.2	0.1	0.1	8.8	27	4.3
44587	0	0	1	0	Ds	42.3614	75.4627	2.3	716.9	259	56898.	1037	0.8	0.6	6.4	0.1	0.1	8.3	29	4.3
44586	0	0	0	0	Ds	42.3614	75.4622	2.3	716.9	261	56897.	1036	0.8	2.3	5.8	3.2	0.4	8.1	15	4.2
44585	0	0	0	0	Ds	42.3615	75.4618	2.3	716.9	265	56896.	1004	0.8	1.6	4.2	2.3	0.4	6.0	28	4.0
44584	0	0	0	0	Ds	42.3615	75.4614	2.4	717.0	272	56896.	954	0.8	1.8	4.8	2.4	0.4	6.3	28	3.8
44583	0	0	0	0	Ds	42.3615	75.4610	2.4	717.0	280	56895.	944	0.6	1.2	4.8	2.1	0.3	8.4	31	3.7
44582	0	0	0	0	Ds	42.3615	75.4606	2.4	717.0	287	56894.	935	0.6	1.8	6.8	3.0	0.3	11.5	27	3.6
44581	0	0	0	0	Ds	42.3615	75.4602	2.4	717.0	292	56893.	927	0.7	1.3	5.2	2.0	0.3	8.4	27	3.2
44580	0	0	0	0	Ds	42.3615	75.4598	2.4	717.0	292	56893.	885	0.6	1.1	5.4	1.9	0.3	9.1	29	3.2
44579	0	0	0	0	Ds	42.3616	75.4593	2.4	716.9	292	56893.	943	0.8	1.5	6.8	2.1	0.3	9.1	20	2.9
44578	0	0	0	0	Ds	42.3616	75.4589	2.4	716.9	293	56894.	941	0.5	1.5	4.5	0.1	0.4	0.1	25	2.9
44577	0	0	0	0	Ds	42.3616	75.4585	2.5	716.9	295	56896.	919	0.6	1.9	4.4	3.2	0.5	7.5	30	2.7
44576	0	0	0	0	Ds	42.3616	75.4581	2.5	716.9	294	56896.	956	0.8	1.5	3.9	2.1	0.4	5.4	26	2.7
44575	0	0	0	0	Ds	42.3616	75.4577	2.5	716.9	292	56893.	1027	0.6	2.8	4.3	4.6	0.7	7.2	26	2.7
44574	0	0	0	0	Ds	42.3616	75.4573	2.5	716.9	290	56892.	1030	0.8	1.6	4.3	2.3	0.4	6.1	25	2.7
44573	0	0	0	0	Ds	42.3616	75.4568	2.5	716.9	290	56892.	928	0.7	1.1	4.9	1.8	0.3	7.9	29	2.9
44572	0	0	0	0	Ds	42.3617	75.4564	2.5	716.8	291	56892.	1069	0.7	2.4	6.0	3.7	0.4	9.5	31	3.3
44571	0	0	0	0	Ds	42.3617	75.4560	2.5	716.8	291	56893.	1118	0.6	2.0	5.2	3.8	0.4	10.0	27	3.5
44570	0	0	0	0	Ds	42.3617	75.4556	2.5	716.8	292	56892.	1147	0.9	2.3	4.8	2.8	0.5	5.9	24	3.6
44569	0	0	0	0	Ds	42.3617	75.4552	2.6	716.8	292	56894.	1158	0.9	1.4	7.0	1.7	0.3	8.4	12	3.7
44568	0	0	0	0	Ds	42.3617	75.4548	2.6	716.8	296	56895.	1255	0.9	2.1	8.3	2.4	0.3	9.6	34	3.8
44567	0	0	0	0	Ds	42.3617	75.4544	2.6	716.8	298	56894.	1340	0.8	2.3	5.3	3.1	0.5	7.3	31	3.7
44566	0	0	0	0	Ds	42.3618	75.4539	2.6	716.8	295	56893.	1337	1.2	3.4	6.3	3.0	0.6	5.6	27	3.7
44565	0	0	0	0	Ds	42.3618	75.4535	2.6	716.8	284	56893.	1319	1.0	1.2	7.2	1.2	0.2	7.3	28	3.7
44564	0	0	0	0	Ds	42.3618	75.4531	2.6	716.8	268	56891.	1307	1.0	1.7	6.9	1.7	0.3	7.0	21	3.7
44563	0	0	0	0	Ds	42.3618	75.4527	2.6	716.8	254	56890.	1264	1.2	1.3	6.3	1.1	0.2	5.6	27	3.3
44561	0	0	1	0	Ds	42.3619	75.4519	2.7	716.8	246	56890.	1249	0.9	0.9	6.4	0.1	0.1	7.8	24	3.4
44560	0	0	0	0	Ds	42.3619	75.4515	2.7	716.8	245	56888.	1189	0.9	1.4	7.1	1.6	0.2	8.1	37	3.4
44559	0	0	0	0	Ds	42.3619	75.4510	2.7	716.9	248	56888.	1191	0.9	1.9	8.6	2.2	0.3	10.1	32	3.4
44558	0	0	0	0	Ds	42.3619	75.4506	2.7	716.9	253	56888.	1218	0.9	1.2	6.1	1.4	0.2	6.8	22	3.3
44557	0	0	0	0	Ds	42.3619	75.4502	2.7	716.9	262	56887.	1291	1.1	2.5	7.3	2.5	0.4	7.1	25	3.3
44556	0	0	0	0	Ds	42.3619	75.4498	2.7	716.9	275	56885.	1260	1.0	1.1	7.1	1.1	0.2	7.5	31	3.2
44555	0	0	0	0	Ds	42.3619	75.4494	2.7	717.0	290	56884.	1279	0.9	2.3	4.8	2.7	0.5	5.8	25	3.3
44554	0	0	0	0	Ds	42.3620	75.4490	2.8	717.0	308	56884.	1269	1.0	1.6	5.9	1.8	0.3	6.4	25	3.2
44553	0	0	0	0	Ds	42.3620	75.4486	2.8	717.1	324	56883.	1314	1.0	2.3	6.8	2.4	0.4	7.2	25	2.9
44552	0	0	0	0	Ds	42.3620	75.4481	2.8	717.1	338	56881.	1333	1.0	2.9	7.6	3.0	0.4	7.7	22	2.6
44551	0	0	1	0	Ds	42.3620	75.4477	2.8	717.2	342	56880.	1297	1.1	1.2	5.6	0.1	0.1	5.3	28	2.4
44550	0	0	0	0	Ds	42.3620	75.4473	2.8	717.2	343	56880.	1304	0.9	1.9	8.1	2.3	0.3	9.6	25	2.5
44549	0	0	0	0	Ds	42.3620	75.4469	2.8	717.3	343	56880.	1276	1.0	1.7	7.7	1.7	0.3	7.6	28	2.5
44548	0	0	0	0	Ds	42.3620	75.4465	2.9	717.4	356	56881.	1300	1.1	1.8	8.5	1.7	0.3	7.7	29	2.5
44547	0	0	0	0	Ds	42.3621	75.4461	2.9	717.4	368	56881.	1255	1.0	1.4	6.5	1.5	0.3	6.7	23	2.6
44546	0	0	0	0	Ds	42.3621	75.4456	2.9	717.5	378	56881.	1365	1.1	2.2	7.7	2.1	0.3	7.6	32	2.4
44545	0	0	0	0	Ds	42.3621	75.4452	2.9	717.6	379	56881.	1392	1.1	1.6	7.1	1.6	0.3	6.9	27	2.5
44544	0	0	0	0	Ds	42.3621	75.4448	2.9	717.7	381	56881.	1375	1.0	2.1	6.7	2.1	0.4	6.7	23	2.6
44543	0	0	0	0	Ds	42.3621	75.4444	2.9	717.7	385	56882.	1418	1.1	2.3	7.9	2.2	0.3	7.4	29	2.4
44542	0	0	0	0	Ds	42.3621	75.4440	3.0	717.9	392	56881.	1434	1.5	2.1	7.8	1.4	0.3	5.2	34	2.3
44541	0	0	0	0	Ds	42.3622	75.4436	3.0	718.0	399	56880.	1549	1.4	2.0	7.6	1.5	0.3	5.6	15	2.4
44540	0	0	0	0	Ds	42.3622	75.4432	3.0	718.1	406	56880.	1462	1.0	2.4	9.7	2.6	0.3	10.4	26	2.4
44539	0	0	0	0	Ds	42.3622	75.4427	3.0	718.2	411	56879.	1439	1.1	2.2	9.1	2.1	0.3	8.9	29	2.4

**** NOTE**** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 320

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
44538	0	0	1	0	Ds	42.3622	75.4423	3.0	718.3	415	56877.	1497	1.4	1.1	9.2	0.1	0.1	6.6	23	2.4
44537	0	0	0	0	Ds	42.3622	75.4419	3.0	718.4	416	56876.	1397	1.1	2.3	6.3	2.1	0.4	5.7	26	2.6
44536	0	0	0	0	Ds	42.3622	75.4415	3.0	718.5	415	56877.	1433	1.1	2.3	7.4	2.1	0.4	6.7	19	2.5
44535	0	0	0	0	Ds	42.3623	75.4411	3.1	718.7	408	56876.	1563	1.2	3.3	8.0	2.8	0.5	6.8	22	2.5
44534	0	0	0	0	Ds	42.3623	75.4407	3.1	718.8	399	56876.	1492	1.3	2.7	8.9	2.1	0.3	7.0	33	2.4
44533	0	0	0	0	Ds	42.3623	75.4403	3.1	718.9	391	56877.	1460	1.1	2.1	9.6	2.1	0.3	9.5	19	2.4
44532	0	0	0	0	Ds	42.3623	75.4398	3.1	719.1	390	56876.	1492	1.3	2.4	6.9	1.9	0.4	5.4	16	2.2
44531	0	0	0	0	Ds	42.3623	75.4394	3.1	719.2	390	56875.	1495	1.5	1.8	8.7	1.2	0.2	6.1	23	2.1
44530	0	0	0	0	Ds	42.3623	75.4390	3.1	719.3	387	56875.	1518	1.1	1.3	8.5	1.2	0.2	7.9	18	1.9
44529	0	0	0	0	Ds	42.3624	75.4386	3.1	719.4	381	56875.	1512	1.4	3.2	5.9	2.4	0.6	4.3	26	1.7
44528	0	0	0	0	Ds	42.3624	75.4382	3.2	719.6	376	56875.	1431	1.2	2.3	8.2	1.9	0.3	6.9	17	1.7
44527	0	0	0	0	Ds	42.3624	75.4378	3.2	719.7	374	56875.	1428	1.2	2.0	6.6	1.7	0.3	5.6	24	1.9
44526	0	0	0	0	Ds	42.3624	75.4374	3.2	719.8	372	56873.	1447	1.0	1.3	8.1	1.4	0.2	8.7	27	2.1
44525	0	0	0	0	Ds	42.3624	75.4369	3.2	719.9	370	56871.	1378	1.3	2.8	6.9	2.2	0.5	5.4	29	2.0
44524	0	0	0	0	Ds	42.3624	75.4365	3.2	720.1	366	56869.	1354	1.0	4.1	7.1	4.3	0.6	7.3	38	1.8
44523	0	0	0	0	Ds	42.3624	75.4361	3.2	720.2	363	56868.	1269	1.0	1.9	3.5	1.9	0.6	3.5	26	1.8
44522	0	0	0	0	Ds	42.3625	75.4357	3.2	720.4	356	56869.	1210	1.0	1.7	7.2	1.8	0.3	7.4	20	1.7
44521	0	0	0	0	Ds	42.3625	75.4353	3.2	720.5	347	56869.	1227	0.8	1.9	6.7	2.5	0.3	8.2	23	1.7
44520	0	0	0	0	Dgo	42.3625	75.4349	3.2	720.6	339	56868.	1185	1.0	2.1	4.7	2.2	0.3	7.3	28	1.7
44519	0	0	0	0	Dgo	42.3625	75.4344	3.3	720.7	333	56867.	1083	0.7	1.1	4.7	1.7	0.3	6.8	18	1.7
44518	0	0	0	0	Dgo	42.3625	75.4340	3.3	720.9	325	56868.	1035	1.0	1.3	4.9	1.4	0.3	5.3	26	1.7
44517	0	0	0	0	Dgo	42.3625	75.4336	3.3	721.0	312	56867.	1018	0.6	1.9	6.2	3.4	0.3	11.3	26	1.6
44516	0	0	0	0	Dgo	42.3626	75.4332	3.3	721.1	300	56867.	968	0.7	1.4	3.6	2.2	0.4	5.4	34	1.4
44515	0	0	0	0	Dgo	42.3626	75.4328	3.3	721.3	295	56866.	1008	0.9	2.3	4.6	2.8	0.5	5.6	21	1.3
44514	0	0	0	0	Dgo	42.3626	75.4324	3.3	721.4	299	56866.	1125	1.0	1.8	4.9	2.0	0.4	5.3	28	1.1
44513	0	0	0	0	Dgo	42.3626	75.4320	3.3	721.5	310	56865.	1105	0.8	1.4	6.7	1.8	0.3	8.6	20	1.0
44512	0	0	0	0	Dgo	42.3626	75.4315	3.3	721.7	324	56865.	1203	0.8	1.7	4.7	2.3	0.4	6.2	17	0.8
44511	0	0	0	0	Dgo	42.3626	75.4311	3.3	721.9	336	56865.	1166	0.9	2.5	6.8	3.1	0.4	8.3	20	0.8
44510	0	0	0	0	Dgo	42.3627	75.4307	3.3	722.0	345	56864.	1137	1.0	1.9	5.6	1.9	0.4	5.5	20	0.9
44509	0	0	0	0	Dgo	42.3627	75.4303	3.3	722.2	350	56865.	1115	0.8	2.5	5.5	3.2	0.5	6.9	30	0.9
44508	0	0	0	0	Dgo	42.3627	75.4299	3.3	722.3	353	56865.	1162	0.7	1.7	6.0	2.6	0.3	8.8	26	0.9
44507	0	0	0	0	Dgo	42.3627	75.4295	3.3	722.5	358	56864.	1194	0.8	1.8	6.7	2.3	0.3	8.6	29	0.8
44506	0	0	0	0	Dgo	42.3627	75.4291	3.3	722.6	367	56864.	1147	0.9	1.8	6.6	2.0	0.3	7.6	27	0.8
44505	0	0	1	0	Dgo	42.3627	75.4286	3.3	722.8	380	56865.	1233	1.0	1.1	6.6	0.1	0.1	7.1	20	0.8
44504	0	0	0	0	Dgo	42.3628	75.4282	3.3	723.0	393	56863.	1290	1.0	1.5	7.3	1.6	0.3	7.7	23	0.9
44503	0	0	1	0	Dgo	42.3628	75.4278	3.3	723.1	404	56862.	1320	1.0	0.7	6.1	0.1	0.1	6.6	26	0.8
44502	0	0	0	0	Dgo	42.3628	75.4274	3.3	723.3	421	56861.	1291	0.9	3.4	5.6	4.1	0.6	6.7	31	0.4
44501	0	0	0	0	Dgo	42.3628	75.4270	3.3	723.4	440	56860.	1362	1.0	3.5	5.2	3.7	0.7	5.4	20	0.1
44500	0	0	0	0	Dgo	42.3628	75.4266	3.3	723.6	456	56860.	1430	0.8	3.6	7.1	5.1	0.6	10.0	23	0.0
44499	0	0	0	0	Dgo	42.3628	75.4262	3.3	723.7	463	56860.	1405	1.0	3.7	5.7	3.8	0.7	5.7	27	0.0
44498	0	0	0	0	Dgo	42.3629	75.4257	3.3	723.8	464	56859.	1442	1.1	3.4	6.2	3.3	0.6	6.0	24	0.0
44497	0	0	0	0	Dgo	42.3629	75.4253	3.3	724.0	476	56858.	1399	1.2	2.0	8.2	1.7	0.3	7.1	25	0.0
44496	0	0	0	0	Dgo	42.3629	75.4249	3.3	724.1	484	56856.	1481	1.0	3.8	7.3	3.8	0.6	7.3	34	0.0
44495	0	0	0	0	Dgo	42.3629	75.4245	3.3	724.2	486	56857.	1467	1.1	2.8	6.2	2.6	0.5	5.9	20	0.0
44494	0	0	0	0	Dgo	42.3629	75.4241	3.3	724.3	472	56857.	1449	1.3	2.6	5.3	2.1	0.5	4.2	19	0.0
44493	0	0	0	0	Dgo	42.3629	75.4237	3.3	724.4	457	56854.	1486	1.1	3.8	6.8	3.5	0.6	6.4	19	0.0
44492	0	0	0	0	Dgo	42.3629	75.4232	3.3	724.5	440	56853.	1461	1.2	4.0	6.4	3.5	0.7	5.5	25	0.0
44491	0	0	0	0	Dgo	42.3630	75.4228	3.3	724.6	422	56853.	1471	1.0	2.5	8.1	2.5	0.3	8.2	23	0.0
44490	0	0	0	0	Dgo	42.3630	75.4224	3.3	724.6	400	56854.	1587	1.1	3.8	6.3	3.8	0.7	6.1	24	0.0
44489	0	0	0	0	Dgo	42.3630	75.4220	3.3	724.7	376	56853.	1437	1.0	4.2	6.8	4.5	0.7	7.3	25	0.0

*** NOTE *** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 320

REC	AF	CF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
44488	0	0	0	0	Dgo	42.3630	75.4216	3.3	724.7	354	56852.	1495	1.5	2.8	7.5	2.0	0.4	5.3	26	0.0
44487	0	0	1	0	Dgo	42.3630	75.4212	3.3	724.8	341	56851.	1480	1.1	0.4	7.2	0.1	0.1	6.6	31	0.0
44486	0	0	0	0	Dgo	42.3630	75.4208	3.3	724.8	337	56849.	1501	1.6	1.9	10.0	1.2	0.2	6.5	31	0.4
44485	0	0	0	0	Dgo	42.3631	75.4203	3.3	724.7	335	56849.	1550	1.4	2.7	7.6	2.0	0.4	5.6	15	0.5
44484	0	0	0	0	Dgo	42.3631	75.4199	3.3	724.7	333	56849.	1595	1.7	2.3	6.2	1.4	0.4	3.7	30	0.9
44483	0	0	0	0	Dgo	42.3631	75.4195	3.3	724.6	331	56848.	1470	1.5	1.4	6.9	1.0	0.3	4.6	34	1.2
44482	0	0	0	0	Dgo	42.3631	75.4191	3.3	724.5	326	56848.	1437	1.2	2.1	9.8	1.9	0.3	8.6	35	1.5
44481	0	0	0	0	Dgo	42.3631	75.4187	3.3	724.4	319	56847.	1361	1.2	2.4	9.2	2.1	0.3	8.0	32	1.8
44480	0	0	0	0	Dgo	42.3631	75.4183	3.3	724.3	314	56847.	1357	1.1	2.1	6.0	2.0	0.4	5.7	22	1.9
44479	0	0	0	0	Dgo	42.3632	75.4179	3.3	724.1	311	56848.	1377	1.1	1.9	5.3	1.8	0.4	4.9	29	2.1
44478	0	0	0	0	Dgo	42.3632	75.4174	3.3	723.9	309	56849.	1324	1.1	2.3	6.1	2.2	0.4	6.0	24	2.5
44477	0	0	0	0	Dgo	42.3632	75.4170	3.3	723.8	302	56848.	1264	1.1	1.6	7.7	1.4	0.3	7.0	21	2.8
44476	0	0	0	0	Dgo	42.3632	75.4166	3.3	723.6	295	56848.	1225	0.8	1.7	8.3	2.4	0.3	11.3	42	3.5
44475	0	0	1	0	Dgo	42.3632	75.4162	3.3	723.5	289	56847.	1184	1.0	0.9	6.9	0.1	0.1	7.1	24	3.8
44474	0	0	0	0	Dgo	42.3632	75.4158	3.3	723.4	286	56847.	1218	0.8	1.4	6.4	1.8	0.3	8.4	30	4.2
44473	0	0	0	0	Dgo	42.3633	75.4154	3.3	723.2	287	56849.	1205	0.9	1.5	6.9	1.6	0.3	7.6	33	4.6
44472	0	0	0	0	Dgo	42.3633	75.4150	3.4	723.2	295	56849.	1273	1.2	2.1	6.1	1.9	0.4	5.4	28	4.8
44470	0	0	0	0	Dgo	42.3633	75.4141	3.4	723.2	305	56848.	1281	0.9	1.7	7.4	1.9	0.3	8.4	27	5.1
44469	0	0	1	0	Dgo	42.3633	75.4137	3.4	723.1	307	56847.	1456	1.1	1.1	8.3	0.1	0.1	7.8	33	5.3
44468	0	0	0	0	Dgo	42.3633	75.4133	3.4	723.2	301	56847.	1452	1.2	1.7	9.4	1.5	0.2	8.1	26	5.4
44467	0	0	0	0	Dgo	42.3633	75.4129	3.4	723.2	288	56848.	1420	1.0	1.4	7.0	1.5	0.3	7.2	19	5.7
44466	0	0	1	0	Dgo	42.3634	75.4125	3.4	723.2	277	56848.	1448	1.4	1.1	7.9	0.1	0.1	6.0	28	5.8
44465	0	0	1	0	Dgo	42.3634	75.4120	3.4	723.3	269	56851.	1377	1.2	0.8	6.9	0.1	0.1	5.8	25	5.6
44464	0	0	0	0	Dgo	42.3634	75.4116	3.4	723.3	261	56852.	1375	1.0	2.2	7.0	2.2	0.3	7.0	17	5.3
44463	0	0	0	0	Dgo	42.3634	75.4112	3.4	723.4	254	56851.	1255	1.0	1.8	6.3	1.8	0.3	6.5	23	5.0
44462	0	0	0	0	Dgo	42.3634	75.4108	3.4	723.5	253	56850.	1258	0.9	2.1	8.0	2.5	0.3	9.7	28	4.6
44461	0	0	0	0	Dgo	42.3634	75.4104	3.4	723.6	258	56849.	1169	0.8	1.2	5.8	1.7	0.3	8.1	24	4.2
44460	0	0	0	0	Dgo	42.3635	75.4100	3.4	723.7	270	56849.	1118	0.7	1.5	6.0	2.4	0.3	9.9	18	3.9
44459	0	0	1	0	Dgo	42.3635	75.4096	3.4	723.8	284	56850.	1178	0.9	0.9	5.3	0.1	0.1	6.1	25	3.6
44458	0	0	0	0	Dgo	42.3635	75.4091	3.4	723.9	296	56851.	1148	0.8	1.8	5.3	2.3	0.4	7.1	35	3.3
44457	0	0	0	0	Dgo	42.3635	75.4087	3.4	724.1	305	56851.	1112	0.9	1.4	8.3	1.7	0.2	9.6	26	3.1
44456	0	0	0	0	Dgo	42.3635	75.4083	3.4	724.2	314	56852.	1176	0.9	2.5	6.5	3.0	0.4	7.8	23	2.8
44455	0	0	0	0	Dgo	42.3635	75.4079	3.3	724.3	326	56852.	1146	0.6	1.4	5.7	2.8	0.3	11.2	20	2.6
44454	0	0	0	0	Dgo	42.3636	75.4075	3.3	724.5	341	56849.	1161	0.8	2.7	5.5	3.4	0.5	7.1	27	2.5
44453	0	0	0	0	Dgo	42.3636	75.4071	3.3	724.7	358	56847.	1158	1.0	1.8	4.6	1.9	0.4	4.8	32	2.3
44452	0	0	0	0	Dgo	42.3636	75.4067	3.3	724.8	373	56847.	1245	1.0	2.1	6.6	2.2	0.4	6.9	21	2.2
44451	0	0	1	0	Dgo	42.3636	75.4063	3.3	725.0	386	56847.	1205	1.0	1.1	7.3	0.1	0.1	7.8	20	2.1
44450	0	0	0	0	Dgo	42.3636	75.4058	3.3	725.2	399	56848.	1321	1.0	2.2	7.2	2.3	0.3	7.3	26	1.8
44449	0	0	0	0	Dgo	42.3636	75.4054	3.3	725.4	411	56848.	1321	1.0	2.5	5.9	2.7	0.5	6.3	19	1.7
44448	0	0	0	0	Dgo	42.3637	75.4050	3.3	725.6	423	56849.	1281	0.8	2.0	8.2	2.6	0.3	11.0	27	1.6
44447	0	0	0	0	Dgo	42.3637	75.4046	3.3	725.8	438	56848.	1316	1.1	1.6	5.6	1.5	0.3	5.2	33	1.4
44446	0	0	0	0	Dgo	42.3637	75.4042	3.3	726.0	457	56849.	1396	1.2	2.7	9.8	2.2	0.3	8.1	28	1.3
44445	0	0	1	0	Dgo	42.3637	75.4038	3.3	726.2	478	56851.	1256	0.9	0.9	5.6	0.1	0.1	6.4	30	1.2
44444	0	0	0	0	Dgo	42.3637	75.4033	3.2	726.4	494	56851.	1321	1.2	1.8	7.7	1.6	0.3	6.6	32	1.1
44443	0	0	0	0	Dgo	42.3637	75.4029	3.2	726.6	491	56850.	1218	0.8	1.9	6.5	2.4	0.3	8.2	23	1.0
44442	0	0	0	0	Dgo	42.3638	75.4025	3.2	726.7	474	56848.	1218	0.9	2.5	5.3	2.9	0.5	6.3	24	0.9
44441	0	0	0	0	Dgo	42.3638	75.4021	3.2	726.9	449	56847.	1051	1.0	1.3	6.9	1.4	0.2	7.3	21	0.8
44440	0	0	1	0	Dgo	42.3638	75.4017	3.1	727.0	431	56849.	1088	0.8	1.1	6.1	0.1	0.1	8.6	21	0.9
44439	0	0	0	0	Dgo	42.3638	75.4012	3.1	727.2	419	56848.	1115	1.1	2.5	6.6	2.4	0.4	6.2	26	1.1
44438	0	0	0	0	Dgo	42.3638	75.4008	3.1	727.3	415	56848.	1023	0.7	2.0	6.3	3.2	0.4	10.1	26	1.3

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 320

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
44437	0	0	0	0	Dgo	42.3638	75.4003	3.1	727.4	417	56849.	1084	0.8	1.5	6.7	2.1	0.3	9.4	23	1.5
44436	0	0	0	0	Dgo	42.3638	75.3999	3.0	727.4	429	56850.	1153	0.9	2.2	5.7	2.7	0.4	7.0	28	1.8
44435	0	0	0	0	Dgo	42.3638	75.3995	3.0	727.5	441	56851.	1157	1.0	1.7	5.9	1.9	0.3	6.3	22	1.9
44434	0	0	0	0	Dgo	42.3638	75.3990	3.0	727.5	452	56852.	1225	1.1	2.5	5.3	2.5	0.5	5.2	26	2.1
44433	0	0	0	0	Dgo	42.3638	75.3986	2.9	727.5	456	56853.	1322	1.3	1.4	6.4	1.1	0.3	5.2	30	2.4
44432	0	0	0	0	Dgo	42.3638	75.3981	2.9	727.5	461	56853.	1271	1.3	3.6	4.7	2.8	0.8	3.6	20	2.6
44431	0	0	0	0	Dgo	42.3638	75.3977	2.9	727.4	466	56855.	1293	1.2	2.7	6.8	2.3	0.4	6.0	24	2.8
44430	0	0	1	0	Dgo	42.3639	75.3973	2.9	727.3	469	56855.	1442	1.3	1.2	5.7	0.1	0.1	4.4	19	2.8
44429	0	0	0	0	Dgo	42.3639	75.3968	2.8	727.2	469	56855.	1355	1.3	4.0	6.4	3.3	0.7	5.3	29	2.8
44428	0	0	0	0	Dgo	42.3639	75.3964	2.8	727.1	467	56855.	1350	0.9	1.4	5.4	1.7	0.3	6.4	29	3.0
44427	0	0	0	0	Dgo	42.3639	75.3960	2.8	726.9	468	56855.	1382	1.3	3.3	5.5	2.5	0.6	4.3	26	2.9
44426	0	0	0	0	Dgo	42.3639	75.3955	2.7	726.8	472	56856.	1406	1.2	4.0	6.5	3.4	0.7	5.5	24	2.7
44425	0	0	0	0	Dgo	42.3639	75.3951	2.7	726.6	476	56856.	1428	1.1	1.9	9.6	1.7	0.2	8.8	40	2.6
44424	0	0	0	0	Dgo	42.3639	75.3946	2.7	726.4	482	56857.	1475	1.0	2.3	8.7	2.3	0.3	9.0	29	2.6
44423	0	0	0	0	Dgo	42.3639	75.3942	2.6	726.1	493	56856.	1491	1.3	2.0	5.0	1.8	0.4	3.9	26	2.5
44422	0	0	0	0	Dgo	42.3639	75.3937	2.6	725.9	509	56855.	1494	1.5	2.3	9.7	1.6	0.3	6.7	35	2.4
44421	0	0	0	0	Dgo	42.3639	75.3933	2.6	725.6	526	56854.	1578	1.0	1.9	8.9	2.0	0.3	9.2	21	2.5
44420	0	0	0	0	Dgo	42.3639	75.3929	2.6	725.3	539	56853.	1517	1.1	1.9	8.5	1.7	0.3	7.7	24	2.5
44419	0	0	0	0	Dgo	42.3639	75.3924	2.5	725.0	547	56853.	1584	1.3	3.1	7.0	2.5	0.5	5.7	26	2.5
44418	0	0	0	0	Dgo	42.3640	75.3920	2.5	724.7	550	56854.	1663	1.4	4.5	8.4	3.3	0.6	6.2	26	2.6
44417	0	0	1	0	Dgo	42.3640	75.3915	2.5	724.3	548	56854.	1604	1.4	1.5	6.1	0.1	0.1	4.6	20	2.6
44416	0	0	0	0	Dgo	42.3640	75.3911	2.5	724.0	539	56853.	1500	1.4	2.0	8.1	1.5	0.3	5.9	17	2.8
44415	0	0	0	0	Dgo	42.3640	75.3907	2.4	723.6	520	56854.	1562	1.5	2.2	5.4	1.5	0.5	3.6	35	3.0
44414	0	0	0	0	Dgo	42.3640	75.3902	2.4	723.3	493	56855.	1523	1.1	1.7	9.6	1.7	0.2	9.5	28	3.0
44413	0	0	0	0	Dgo	42.3640	75.3898	2.4	722.9	463	56856.	1458	1.2	1.9	6.7	1.6	0.3	5.6	17	3.1
44412	0	0	0	0	Dgo	42.3640	75.3894	2.4	722.5	436	56858.	1344	1.1	2.6	7.0	2.5	0.4	6.8	31	3.0
44411	0	0	0	0	Dgo	42.3640	75.3889	2.3	722.1	409	56860.	1452	1.2	2.4	6.2	2.0	0.4	5.3	28	2.7
44410	0	0	0	0	Dgo	42.3640	75.3885	2.3	721.8	380	56861.	1343	1.0	2.4	6.7	2.6	0.4	7.0	24	2.7
44409	0	0	0	0	Dgo	42.3640	75.3880	2.3	721.4	351	56861.	1243	1.1	1.8	4.4	1.7	0.4	4.2	31	2.5
44408	0	0	0	0	Dgo	42.3640	75.3876	2.3	721.0	324	56862.	1217	1.2	2.0	6.3	1.8	0.4	5.7	25	2.2
44407	0	0	0	0	Dgo	42.3640	75.3872	2.3	720.7	302	56864.	1230	1.1	1.6	5.6	1.6	0.3	5.4	18	1.9
44406	0	0	0	0	Dgo	42.3641	75.3867	2.3	720.4	285	56866.	1161	1.0	1.8	6.0	1.9	0.3	6.3	25	1.7
44405	0	0	0	0	Dgo	42.3641	75.3863	2.3	720.1	272	56867.	1211	1.0	1.2	7.6	1.2	0.2	7.5	30	1.6
44404	0	0	0	0	Dgo	42.3641	75.3858	2.2	719.8	261	56867.	1314	1.3	1.6	6.5	1.3	0.3	5.2	25	1.6
44403	0	0	1	0	Dgo	42.3641	75.3854	2.2	719.6	250	56868.	1160	0.9	0.7	4.4	0.1	0.1	5.0	26	1.4
44402	0	0	0	0	Dgo	42.3641	75.3850	2.2	719.3	243	56869.	1246	1.0	2.4	7.6	2.3	0.3	7.6	26	1.4
44401	0	0	0	0	Dgo	42.3641	75.3845	2.2	719.1	240	56870.	1271	1.0	1.5	8.9	1.5	0.2	8.9	22	1.3
44400	0	0	0	0	Dgo	42.3641	75.3841	2.2	718.9	243	56870.	1278	1.1	3.1	5.1	2.8	0.6	4.7	13	1.5
44399	0	0	0	0	Dgo	42.3641	75.3836	2.2	718.7	255	56870.	1394	1.2	1.9	5.8	1.6	0.4	5.1	38	1.7
44398	0	0	0	0	Dgo	42.3641	75.3832	2.2	718.5	268	56870.	1372	1.0	2.3	8.3	2.5	0.3	8.9	24	2.0
44397	0	0	0	0	Dgo	42.3641	75.3828	2.2	718.3	278	56871.	1454	1.0	3.6	6.5	3.8	0.6	6.8	34	2.3
44396	0	0	0	0	Dgo	42.3641	75.3823	2.2	718.2	278	56872.	1331	1.0	2.4	5.5	2.5	0.5	5.8	27	2.5
44395	0	0	0	0	Dgo	42.3641	75.3819	2.2	718.1	276	56872.	1359	1.3	2.2	7.8	1.8	0.3	6.4	25	2.9
44394	0	0	1	0	Dgo	42.3642	75.3814	2.2	718.0	275	56872.	1183	1.0	0.0	7.0	0.1	0.1	7.3	28	3.2
44393	0	0	0	0	Dgo	42.3642	75.3810	2.2	717.9	277	56873.	1117	1.0	1.5	6.1	1.6	0.3	6.6	41	3.4
44392	0	0	0	0	Dgo	42.3642	75.3806	2.3	717.9	278	56874.	1159	1.1	1.5	6.1	1.4	0.3	5.8	16	3.6
44391	0	0	0	0	Dgo	42.3642	75.3801	2.3	717.8	278	56875.	1179	1.0	1.6	5.6	1.7	0.3	5.9	24	3.6
44390	0	0	0	0	Ds	42.3642	75.3797	2.3	717.8	281	56876.	1211	1.1	1.2	4.9	1.2	0.3	4.7	30	3.4
44389	0	0	1	0	Ds	42.3642	75.3792	2.3	717.8	289	56878.	1273	1.1	1.0	6.0	0.1	0.1	5.5	26	3.4
44388	0	0	0	0	Ds	42.3642	75.3788	2.3	717.8	302	56879.	1304	0.9	2.4	9.3	2.7	0.3	10.4	30	3.3

**** NOTE**** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 320

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
44387	0	0	0	0	Ds	42.3642	75.3784	2.3	717.8	314	56879.	1362	1.2	1.5	5.4	1.4	0.3	4.8	26	3.4
44386	0	0	0	0	Ds	42.3642	75.3779	2.3	717.9	323	56880.	1359	1.3	1.5	5.6	1.2	0.3	4.4	33	3.5
44385	0	0	0	0	Ds	42.3642	75.3775	2.3	717.9	328	56880.	1441	1.1	1.7	7.4	1.6	0.3	7.0	31	3.3
44384	0	0	0	0	Ds	42.3642	75.3770	2.3	717.9	334	56879.	1524	1.2	2.0	8.0	1.7	0.3	6.7	21	3.2
44383	0	0	0	0	Ds	42.3643	75.3766	2.3	717.9	342	56879.	1540	1.1	2.1	9.0	2.0	0.3	8.3	27	3.0
44382	0	0	0	0	Ds	42.3643	75.3762	2.3	717.9	348	56878.	1500	1.3	2.3	8.1	1.8	0.3	6.4	23	2.9
44380	0	0	0	0	Ds	42.3643	75.3753	2.3	718.0	353	56878.	1476	0.9	2.6	7.9	3.0	0.4	9.4	29	2.7
44379	0	0	0	0	Ds	42.3643	75.3748	2.4	718.0	356	56879.	1494	1.2	3.3	6.0	2.9	0.6	5.2	33	2.5
44378	0	0	0	0	Ds	42.3643	75.3744	2.4	718.0	356	56878.	1470	0.9	2.0	8.0	2.3	0.3	9.1	29	2.4
44377	0	0	0	0	Ds	42.3643	75.3740	2.4	718.0	350	56878.	1446	1.1	3.0	7.8	2.9	0.4	7.5	32	2.3
44376	0	0	0	0	Ds	42.3643	75.3735	2.4	717.9	340	56879.	1536	1.0	2.9	8.0	2.9	0.4	8.0	34	2.3
44375	0	0	0	0	Ds	42.3643	75.3731	2.4	717.9	340	56879.	1427	1.2	2.2	7.9	1.9	0.3	6.8	33	2.4
44374	0	0	0	0	Ds	42.3643	75.3727	2.4	717.9	345	56879.	1509	0.9	3.3	9.3	3.7	0.4	10.6	21	2.4
44373	0	0	0	0	Ds	42.3643	75.3722	2.4	717.8	354	56879.	1474	1.0	1.7	8.4	1.7	0.3	8.4	35	2.5
44372	0	0	0	0	Ds	42.3643	75.3718	2.4	717.7	355	56879.	1551	1.3	2.9	6.9	2.4	0.5	5.7	27	2.4
44371	0	0	0	0	Ds	42.3643	75.3713	2.4	717.7	352	56879.	1618	1.2	3.1	5.8	2.7	0.6	5.1	31	2.3
44370	0	0	0	0	Ds	42.3644	75.3709	2.4	717.6	347	56881.	1630	1.5	3.6	8.6	2.5	0.5	6.1	25	2.5
44369	0	0	0	0	Ds	42.3644	75.3705	2.4	717.6	336	56882.	1568	1.3	1.8	6.6	1.4	0.3	5.1	24	2.6
44368	0	0	0	0	Ds	42.3644	75.3700	2.5	717.6	322	56884.	1569	1.6	1.6	9.8	1.0	0.2	6.3	21	2.6
44367	0	0	0	0	Ds	42.3644	75.3696	2.5	717.6	310	56884.	1444	1.2	1.4	7.2	1.2	0.2	6.3	26	2.9
44366	0	0	0	0	Ds	42.3644	75.3691	2.5	717.6	301	56885.	1499	1.4	2.4	8.3	1.7	0.3	6.1	30	3.1
44365	0	0	0	0	Ds	42.3644	75.3687	2.5	717.6	297	56886.	1328	1.2	1.5	7.0	1.2	0.3	5.8	31	3.4
44364	0	0	0	0	Ds	42.3644	75.3683	2.5	717.6	297	56886.	1396	1.2	2.8	7.3	2.5	0.4	6.3	31	3.8
44363	0	0	0	0	Ds	42.3644	75.3678	2.5	717.6	302	56888.	1200	0.8	1.9	5.6	2.5	0.4	7.4	27	4.0
44362	0	0	0	0	Ds	42.3644	75.3674	2.5	717.6	308	56889.	1214	1.1	1.7	6.5	1.6	0.3	5.9	26	4.1
44361	0	0	0	0	Ds	42.3644	75.3669	2.5	717.7	313	56890.	1186	1.0	1.4	4.3	1.4	0.4	4.4	25	4.1
44360	0	0	0	0	Ds	42.3644	75.3665	2.5	717.8	315	56890.	1182	0.9	2.8	7.8	3.3	0.4	9.0	23	4.3
44359	0	0	0	0	Ds	42.3644	75.3661	2.5	717.9	317	56891.	1219	1.0	1.4	6.7	1.4	0.2	7.1	19	4.5
44358	0	0	0	0	Ds	42.3645	75.3656	2.6	718.0	321	56891.	1266	0.9	1.1	5.8	1.3	0.2	6.5	38	4.7
44357	0	0	0	0	Ds	42.3645	75.3652	2.6	718.2	329	56891.	1283	1.0	2.5	6.1	2.5	0.5	6.1	24	4.9
44356	0	0	1	0	Ds	42.3645	75.3647	2.6	718.3	337	56891.	1226	1.1	1.0	6.1	0.1	0.1	6.0	17	5.1
44355	0	0	0	0	Ds	42.3645	75.3643	2.6	718.4	347	56892.	1240	1.1	1.5	8.3	1.4	0.2	7.8	28	5.4
44354	0	0	0	0	Ds	42.3645	75.3639	2.6	718.6	358	56893.	1334	1.2	2.0	6.7	1.8	0.3	6.0	35	5.6
44353	0	0	0	0	Ds	42.3645	75.3634	2.6	718.7	372	56894.	1365	1.0	1.5	6.3	1.5	0.3	6.4	20	5.8
44352	0	0	0	0	Dgo	42.3645	75.3630	2.6	718.8	384	56893.	1381	1.1	2.4	6.8	2.3	0.4	6.6	20	6.0
44351	0	0	0	0	Dgo	42.3645	75.3625	2.6	719.0	394	56892.	1418	1.2	2.0	7.1	1.7	0.3	6.0	26	6.0
44350	0	0	1	0	Dgo	42.3645	75.3621	2.6	719.1	404	56893.	1530	1.7	1.0	8.0	0.1	0.1	5.0	27	5.9
44349	0	0	0	0	Dgo	42.3645	75.3617	2.6	719.2	407	56894.	1486	1.1	2.1	6.9	2.0	0.3	6.6	26	6.1
44348	0	0	0	0	Dgo	42.3645	75.3612	2.6	719.3	404	56895.	1464	1.3	2.3	6.6	1.9	0.4	5.4	24	6.0
44347	0	0	0	0	Dgo	42.3645	75.3608	2.6	719.5	394	56896.	1469	1.2	1.8	8.5	1.6	0.3	7.5	36	6.0
44346	0	0	1	0	Dgo	42.3646	75.3604	2.6	719.5	385	56897.	1438	1.2	0.9	8.1	0.1	0.1	7.0	22	6.1
44345	0	0	0	0	Dgo	42.3646	75.3599	2.6	719.6	377	56898.	1382	1.2	1.9	4.9	1.6	0.4	4.2	30	6.1
44344	0	0	0	0	Dgo	42.3646	75.3595	2.6	719.7	370	56899.	1373	1.0	2.8	7.0	2.9	0.5	7.2	26	5.8
44343	0	0	0	0	Dgo	42.3646	75.3590	2.6	719.8	355	56900.	1311	1.0	1.9	8.3	2.0	0.3	8.9	20	5.6
44342	0	0	0	0	Dgo	42.3646	75.3586	2.6	719.8	344	56901.	1347	1.0	2.6	8.4	2.8	0.3	8.9	24	5.3
44341	0	0	1	0	Dgo	42.3646	75.3582	2.6	719.9	339	56900.	1220	1.3	0.9	6.2	0.1	0.1	4.8	19	5.1
44340	0	0	1	0	Dgo	42.3646	75.3577	2.6	719.9	349	56901.	1219	1.1	0.3	6.9	0.1	0.1	6.6	25	4.7
44339	0	0	0	0	Dgo	42.3646	75.3573	2.6	720.0	365	56902.	1301	1.2	1.9	7.1	1.7	0.3	6.3	41	4.4
44338	0	0	1	0	Dgo	42.3646	75.3568	2.6	720.0	383	56902.	1351	1.1	0.8	5.6	0.1	0.1	5.2	18	4.2
44337	0	0	0	0	Dgo	42.3646	75.3564	2.6	720.0	408	56901.	1396	1.2	3.0	5.9	2.7	0.6	5.2	27	4.1

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 320

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
44336	0	0	0	0	Dgo	42.3646	75.3560	2.6	720.1	434	56901.	1375	1.0	2.0	7.9	2.1	0.3	8.2	25	4.1
44335	0	0	0	0	Dgo	42.3647	75.3555	2.6	720.1	459	56902.	1447	1.0	1.9	7.1	1.9	0.3	7.0	30	4.0
44334	0	0	0	0	Dgo	42.3647	75.3551	2.6	720.1	468	56903.	1571	1.8	2.6	8.1	1.5	0.4	4.7	28	4.1
44333	0	0	1	0	Dgo	42.3647	75.3546	2.6	720.1	463	56904.	1558	1.4	0.1	4.6	0.1	0.1	3.4	31	4.2
44332	0	0	0	0	Dgo	42.3647	75.3542	2.6	720.2	448	56904.	1583	1.6	1.5	11.1	1.0	0.2	7.2	25	4.3
44331	0	0	0	0	Dgo	42.3647	75.3538	2.6	720.2	434	56905.	1584	1.4	2.0	7.6	1.4	0.3	5.4	23	4.4
44330	0	0	1	0	Dgo	42.3647	75.3533	2.6	720.2	422	56906.	1486	1.2	1.1	7.8	0.1	0.1	6.6	28	4.5
44329	0	0	0	0	Dgo	42.3647	75.3529	2.6	720.3	411	56907.	1606	1.5	2.9	11.4	2.0	0.3	7.7	26	4.8
44328	0	0	1	0	Dgo	42.3647	75.3524	2.6	720.3	400	56908.	1460	1.3	0.6	5.3	0.1	0.1	4.3	30	5.1
44327	0	0	0	0	Dgo	42.3647	75.3520	2.6	720.4	392	56908.	1519	1.4	3.4	8.5	2.6	0.4	6.5	26	5.1
44326	0	0	0	0	Dgo	42.3647	75.3516	2.6	720.4	386	56908.	1571	1.1	2.3	7.9	2.1	0.3	7.3	28	5.4
44325	0	0	0	0	Dgo	42.3647	75.3511	2.6	720.5	384	56908.	1497	1.3	2.5	6.5	2.1	0.4	5.3	22	5.7
44324	0	0	0	0	Dgo	42.3647	75.3507	2.6	720.5	381	56908.	1441	1.2	2.3	7.0	2.0	0.4	6.2	31	5.7
44323	0	0	1	0	Dgo	42.3647	75.3503	2.6	720.6	382	56908.	1497	1.3	1.2	9.6	0.1	0.1	7.4	25	5.8
44322	0	0	1	0	Dgo	42.3648	75.3498	2.6	720.6	381	56907.	1415	1.3	1.1	7.5	0.1	0.1	5.8	24	5.9
44321	0	0	0	0	Dgo	42.3648	75.3494	2.6	720.7	389	56906.	1462	1.4	2.9	4.3	2.1	0.7	3.1	26	5.9
44320	0	0	0	0	Dgo	42.3648	75.3489	2.6	720.7	393	56907.	1459	1.2	2.1	6.3	1.8	0.4	5.4	25	5.8
44319	0	0	1	0	Dgo	42.3648	75.3485	2.6	720.8	399	56908.	1415	1.4	1.0	6.9	0.1	0.1	5.3	28	5.8
44318	0	0	0	0	Dgo	42.3648	75.3480	2.6	720.9	399	56910.	1427	1.3	1.5	7.1	1.2	0.3	5.5	30	5.9
44317	0	0	0	0	Dgo	42.3648	75.3476	2.6	720.9	401	56911.	1478	1.3	2.4	8.9	1.9	0.3	6.9	30	5.9
44316	0	0	0	0	Dgo	42.3648	75.3472	2.6	721.1	405	56912.	1452	1.3	1.9	7.3	1.5	0.3	5.7	26	6.0
44315	0	0	0	0	Dgo	42.3648	75.3467	2.6	721.1	409	56912.	1449	1.2	1.7	6.0	1.5	0.3	5.3	32	6.0
44314	0	0	0	0	Dgo	42.3648	75.3463	2.6	721.2	419	56912.	1429	1.2	2.5	6.5	2.2	0.4	5.8	29	6.0
44313	0	0	0	0	Dgo	42.3648	75.3458	2.5	721.3	432	56912.	1594	1.6	2.0	8.8	1.3	0.3	5.8	23	6.0
44312	0	0	1	0	Dgo	42.3648	75.3454	2.5	721.4	444	56912.	1521	1.4	0.4	8.1	0.1	0.1	6.1	26	6.1
44311	0	0	1	0	Dgo	42.3648	75.3450	2.5	721.5	445	56913.	1526	1.4	0.9	8.2	0.1	0.1	6.3	27	6.1
44310	0	0	0	0	Dgo	42.3649	75.3445	2.5	721.5	437	56914.	1425	1.1	2.7	7.0	2.5	0.4	6.4	26	6.1
44309	0	0	0	0	Dgo	42.3649	75.3441	2.5	721.6	437	56914.	1461	1.2	2.3	4.5	2.0	0.5	4.0	24	6.2
44308	0	0	0	0	Dgo	42.3649	75.3437	2.5	721.7	438	56914.	1388	0.9	3.2	7.0	3.6	0.5	8.0	21	6.3
44307	0	0	0	0	Dgo	42.3649	75.3432	2.5	721.8	444	56915.	1380	1.0	1.9	6.8	1.9	0.3	6.8	27	6.4
44306	0	0	0	0	Dgo	42.3649	75.3428	2.5	721.9	436	56916.	1428	1.2	1.6	7.6	1.4	0.3	6.4	22	6.4
44305	0	0	0	0	Dgo	42.3649	75.3423	2.5	721.9	424	56917.	1456	1.1	1.7	6.6	1.6	0.3	6.3	33	6.5
44304	0	0	0	0	Dgo	42.3649	75.3419	2.4	722.0	410	56918.	1330	1.0	1.8	8.8	1.8	0.2	9.0	29	6.4
44303	0	0	0	0	Dgo	42.3649	75.3414	2.4	722.0	391	56918.	1303	0.9	2.2	5.3	2.6	0.5	6.2	25	6.3
44302	0	0	0	0	Dgo	42.3649	75.3410	2.4	722.0	378	56918.	1336	1.2	1.6	6.9	1.4	0.3	5.9	36	6.3
44301	0	0	0	0	Dgo	42.3649	75.3406	2.4	722.0	373	56918.	1281	0.8	1.9	5.9	2.5	0.4	7.6	24	6.4
44300	0	0	0	0	Dgo	42.3649	75.3401	2.4	722.0	384	56919.	1338	0.8	2.8	6.0	3.8	0.5	8.2	36	6.5
44299	0	0	1	0	Dgo	42.3649	75.3397	2.4	722.0	402	56918.	1383	1.2	0.8	7.8	0.1	0.1	6.7	32	6.6
44298	0	0	1	0	Dgo	42.3649	75.3392	2.4	722.0	416	56917.	1392	1.2	1.3	7.8	0.1	0.1	6.6	25	6.8
44297	0	0	1	0	Dgo	42.3649	75.3388	2.4	721.9	418	56918.	1338	0.8	1.3	7.3	0.1	0.1	9.3	18	6.9
44296	0	0	0	0	Dgo	42.3650	75.3383	2.4	721.9	409	56918.	1346	0.9	3.1	5.8	3.8	0.6	7.2	28	7.0
44295	0	0	0	0	Dgo	42.3650	75.3379	2.3	721.8	393	56919.	1316	1.1	1.9	8.0	1.8	0.3	7.6	25	7.1
44294	0	0	1	0	Dgo	42.3650	75.3374	2.3	721.8	379	56920.	1306	1.0	0.8	4.7	0.1	0.1	4.9	23	7.1
44293	0	0	0	0	Dgo	42.3650	75.3370	2.3	721.7	371	56920.	1248	1.0	3.0	6.8	3.2	0.5	7.1	26	7.0
44292	0	0	1	0	Dgo	42.3650	75.3366	2.3	721.6	374	56921.	1226	0.9	1.1	6.1	0.1	0.1	7.0	26	6.9
44291	0	0	0	0	Dgo	42.3650	75.3361	2.3	721.5	382	56920.	1293	1.0	2.4	8.6	2.5	0.3	9.0	24	6.8
44289	0	0	0	0	Dgo	42.3650	75.3352	2.3	721.4	395	56920.	1279	1.0	1.7	7.5	1.7	0.3	7.9	26	6.8
44288	0	0	0	0	Dgo	42.3650	75.3348	2.3	721.3	411	56920.	1318	1.1	1.6	8.4	1.5	0.2	8.2	18	6.9
44287	0	0	1	0	Dgo	42.3650	75.3343	2.2	721.2	422	56919.	1384	1.2	1.0	7.7	0.1	0.1	6.4	26	6.9
44286	0	0	0	0	Dgo	42.3650	75.3339	2.2	721.1	429	56918.	1295	0.7	1.4	7.5	2.1	0.2	10.9	31	6.7

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 320

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
44285	0	0	0	0	Dgo	42.3650	75.3334	2.2	721.0	432	56917.	1284	0.8	2.3	5.3	3.1	0.5	7.1	25	6.8
44284	0	0	1	0	Dgo	42.3650	75.3330	2.2	720.9	440	56916.	1370	1.2	0.0	8.2	0.1	0.1	7.1	30	7.0
44283	0	0	1	0	Dgo	42.3650	75.3326	2.2	720.8	453	56915.	1359	1.3	0.9	9.6	0.1	0.1	7.9	19	6.8
44282	0	0	0	0	Dgo	42.3650	75.3321	2.2	720.7	464	56915.	1409	1.0	2.1	6.2	2.1	0.4	6.2	20	6.6
44281	0	0	1	0	Dgo	42.3650	75.3317	2.1	720.6	467	56916.	1452	1.4	1.0	6.0	0.1	0.1	4.5	20	6.4
44280	0	0	1	0	Dgo	42.3651	75.3312	2.1	720.4	462	56917.	1424	1.1	1.1	7.1	0.1	0.1	6.6	24	6.4
44279	0	0	0	0	Dgo	42.3651	75.3308	2.1	720.3	455	56917.	1415	1.2	2.9	8.8	2.5	0.4	7.5	25	6.2
44278	0	0	0	0	Dgo	42.3651	75.3303	2.1	720.1	448	56917.	1397	1.0	2.5	7.0	2.7	0.4	7.5	31	6.0
44277	0	0	0	0	Dgo	42.3651	75.3299	2.1	720.0	442	56918.	1391	1.3	2.7	5.7	2.2	0.5	4.5	28	5.9
44276	0	0	0	0	Dgo	42.3651	75.3294	2.1	719.8	437	56918.	1355	1.4	1.8	6.6	1.4	0.3	4.8	26	5.7
44275	0	0	0	0	Dgo	42.3651	75.3290	2.1	719.7	431	56919.	1349	1.0	2.0	9.5	2.0	0.3	9.5	28	5.4
44274	0	0	0	0	Dgo	42.3651	75.3285	2.1	719.5	424	56919.	1406	1.0	2.4	6.2	2.6	0.4	6.6	36	5.0
44273	0	0	1	0	Dgo	42.3651	75.3281	2.1	719.4	414	56918.	1335	1.3	1.2	6.2	0.1	0.1	4.9	24	4.7
44272	0	0	0	0	Dgo	42.3651	75.3277	2.1	719.2	400	56920.	1389	1.1	1.5	8.2	1.3	0.2	7.4	33	4.3
44271	0	0	0	0	Dgo	42.3651	75.3272	2.1	719.1	375	56922.	1316	1.2	2.6	7.4	2.3	0.4	6.5	31	3.8
44270	0	0	0	0	Dgo	42.3651	75.3268	2.1	719.0	352	56922.	1334	1.0	2.4	6.7	2.5	0.4	7.0	26	3.2
44269	0	0	1	0	Dgo	42.3651	75.3263	2.1	718.9	333	56922.	1263	1.2	1.0	6.4	0.1	0.1	5.7	39	2.6
44268	0	0	1	0	Dgo	42.3651	75.3259	2.1	718.8	328	56922.	1201	1.0	0.4	6.4	0.1	0.1	6.6	35	2.3
44267	0	0	0	0	Dgo	42.3651	75.3254	2.1	718.6	326	56923.	1284	1.1	2.1	7.6	1.9	0.3	7.0	19	2.1
44266	0	0	0	0	Dgo	42.3652	75.3250	2.1	718.5	330	56924.	1344	1.1	2.7	6.7	2.4	0.4	6.1	26	1.9
44265	0	0	0	0	Dgo	42.3652	75.3245	2.1	718.4	343	56925.	1383	1.0	2.4	6.3	2.5	0.4	6.8	24	1.7
44264	0	0	0	0	Dgo	42.3652	75.3241	2.1	718.2	354	56926.	1472	1.4	1.6	8.6	1.2	0.2	6.5	17	1.9
44263	0	0	0	0	Dgo	42.3652	75.3237	2.1	718.1	362	56926.	1482	1.2	2.0	7.9	1.7	0.3	6.6	22	1.9
44262	0	0	0	0	Dgo	42.3652	75.3232	2.1	718.0	358	56925.	1347	1.1	1.8	8.4	1.7	0.3	8.1	35	2.1
44261	0	0	1	0	Dgo	42.3652	75.3228	2.1	717.8	352	56925.	1458	1.3	1.1	8.5	0.1	0.1	6.8	21	2.3
44260	0	0	1	0	Dgo	42.3652	75.3223	2.1	717.7	347	56925.	1487	1.5	1.0	8.9	0.1	0.1	6.1	31	2.4
44259	0	0	1	0	Dgo	42.3652	75.3219	2.1	717.6	345	56926.	1446	1.2	1.0	8.3	0.1	0.1	7.1	22	2.3
44258	0	0	0	0	Dgo	42.3652	75.3214	2.1	717.4	345	56927.	1508	1.2	1.9	9.4	1.7	0.2	8.3	31	2.4
44257	0	0	0	0	Dgo	42.3652	75.3210	2.1	717.3	345	56928.	1395	1.0	1.8	7.0	1.9	0.3	7.4	30	2.5
44256	0	0	0	0	Dgo	42.3652	75.3205	2.2	717.2	343	56928.	1486	1.3	2.6	9.1	2.1	0.3	7.4	27	2.6
44255	0	0	0	0	Dgo	42.3652	75.3201	2.2	717.0	339	56928.	1491	1.2	3.1	8.7	2.6	0.4	7.3	26	2.7
44254	0	0	0	0	Dgo	42.3652	75.3196	2.2	716.9	334	56927.	1509	1.2	1.7	10.0	1.4	0.2	8.3	25	2.9
44253	0	0	1	0	Dgo	42.3652	75.3192	2.2	716.8	329	56927.	1516	1.4	0.5	8.2	0.1	0.1	5.9	26	2.8
44252	0	0	0	0	Dgo	42.3652	75.3188	2.2	716.7	326	56927.	1531	1.4	2.4	6.8	1.7	0.4	4.8	24	2.8
44251	0	0	0	0	Dgo	42.3652	75.3183	2.2	716.6	323	56926.	1496	1.2	2.6	8.6	2.2	0.3	7.3	23	2.7
44250	0	0	0	0	Dgo	42.3652	75.3179	2.2	716.5	320	56926.	1515	1.1	2.4	7.8	2.2	0.3	7.1	25	2.6
44249	0	0	0	0	Dgo	42.3652	75.3174	2.2	716.4	311	56927.	1480	1.3	2.7	6.9	2.0	0.4	5.3	32	2.5
44248	0	0	0	0	Dgo	42.3653	75.3170	2.2	716.3	300	56928.	1455	1.4	1.2	7.5	0.9	0.2	5.5	31	2.7
44247	0	0	0	0	Dgo	42.3653	75.3165	2.3	716.3	288	56928.	1459	1.2	1.3	6.6	1.1	0.2	5.6	21	2.9
44246	0	0	0	0	Dgo	42.3653	75.3161	2.3	716.2	280	56928.	1373	1.3	1.5	7.1	1.2	0.3	5.5	23	3.0
44245	0	0	0	0	Dgo	42.3653	75.3157	2.3	716.2	277	56929.	1407	1.1	2.9	6.7	2.7	0.5	6.1	25	3.4
44244	0	0	0	0	Dgo	42.3653	75.3152	2.3	716.2	277	56930.	1428	1.2	1.7	8.4	1.4	0.2	7.3	25	3.8
44243	0	0	0	0	Dgo	42.3653	75.3148	2.3	716.2	279	56931.	1325	1.3	1.5	7.2	1.2	0.3	5.9	35	4.2
44242	0	0	0	0	Dgo	42.3653	75.3143	2.3	716.2	283	56931.	1378	1.0	2.5	6.4	2.7	0.4	6.8	26	4.4
44241	0	0	0	0	Dgo	42.3653	75.3139	2.4	716.3	290	56932.	1349	0.9	3.0	5.7	3.4	0.6	6.5	38	4.4
44240	0	0	0	0	Dgo	42.3653	75.3134	2.4	716.3	294	56933.	1313	1.0	1.5	6.2	1.7	0.3	6.7	22	4.3
44239	0	0	0	0	Dgo	42.3653	75.3130	2.4	716.4	295	56935.	1288	1.0	2.0	8.3	2.0	0.3	8.4	28	4.2
44238	0	0	0	0	Dgo	42.3653	75.3125	2.4	716.4	293	56937.	1236	0.9	1.3	7.5	1.4	0.2	8.3	23	4.0
44237	0	0	0	0	Dgo	42.3653	75.3121	2.4	716.5	294	56939.	1279	0.9	1.7	6.5	1.9	0.3	7.4	29	3.8
44236	0	0	0	0	Dgo	42.3653	75.3116	2.5	716.6	298	56939.	1248	0.9	1.2	7.6	1.4	0.2	9.1	23	3.6

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 320

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
44235	0	0	0	0	Dgo	42.3653	75.3112	2.5	716.7	307	56939.	1142	0.8	1.9	5.4	2.7	0.4	7.5	21	3.4
44234	0	0	1	0	Dgo	42.3653	75.3107	2.5	716.8	319	56939.	1159	0.7	0.6	7.2	0.1	0.1	10.3	24	3.3
44233	0	0	0	0	Dgo	42.3653	75.3103	2.5	716.9	331	56940.	1223	0.9	1.7	7.0	2.1	0.3	8.7	24	3.1
44232	0	0	0	0	Dgo	42.3654	75.3099	2.5	717.0	344	56939.	1179	0.9	2.4	5.3	2.9	0.5	6.4	24	2.7
44231	0	0	0	0	Dgo	42.3654	75.3094	2.5	717.1	356	56939.	1151	0.8	2.5	6.4	3.5	0.4	8.8	29	2.6
44230	0	0	0	0	Dgo	42.3654	75.3090	2.5	717.2	362	56940.	1174	0.9	2.0	7.3	2.3	0.3	8.6	21	2.4
44229	0	0	0	0	Dgo	42.3654	75.3085	2.6	717.3	361	56941.	1126	1.1	2.0	3.0	1.9	0.7	2.8	18	2.3
44228	0	0	0	0	Dgo	42.3654	75.3081	2.6	717.3	354	56942.	1165	0.7	1.3	5.0	1.9	0.3	7.4	26	2.6
44227	0	0	0	0	Dgo	42.3654	75.3076	2.6	717.4	349	56943.	1171	0.9	1.2	8.8	1.5	0.2	11.0	26	2.8
44226	0	0	0	0	Dgo	42.3654	75.3072	2.6	717.5	342	56943.	1142	1.0	1.6	5.6	1.8	0.3	6.1	42	3.1
44225	0	0	0	0	Dgo	42.3654	75.3067	2.6	717.6	336	56942.	1143	0.8	1.2	7.3	1.6	0.2	9.2	25	3.4
44224	0	0	1	0	Dgo	42.3654	75.3063	2.6	717.7	332	56943.	1210	0.9	0.4	5.4	0.1	0.1	6.0	34	3.7
44223	0	0	0	0	Dgo	42.3654	75.3059	2.6	717.7	332	56944.	1301	1.1	1.9	7.3	1.8	0.3	6.8	30	3.8
44222	0	0	0	0	Dgo	42.3654	75.3054	2.6	717.9	330	56945.	1318	1.3	1.9	8.3	1.5	0.3	6.8	29	3.8
44221	0	0	1	0	Dgo	42.3654	75.3050	2.7	717.9	322	56946.	1353	1.2	1.1	7.7	0.1	0.1	6.6	40	3.8
44220	0	0	0	0	Dgo	42.3654	75.3045	2.7	718.1	309	56945.	1365	1.2	1.3	5.5	1.2	0.3	4.9	21	3.9
44219	0	0	0	0	Dgo	42.3654	75.3041	2.7	718.2	297	56945.	1379	1.0	2.0	8.3	2.1	0.3	8.6	26	3.8
44218	0	0	0	0	Dgo	42.3654	75.3036	2.7	718.3	287	56945.	1366	1.2	2.4	8.5	2.0	0.3	7.3	20	3.7
44217	0	0	0	0	Dgo	42.3654	75.3032	2.7	718.4	279	56946.	1294	1.0	1.5	6.5	1.5	0.3	6.6	30	3.7
44216	0	0	1	0	Dgo	42.3654	75.3027	2.7	718.5	271	56947.	1305	1.2	0.8	7.8	0.1	0.1	6.5	28	3.9
44215	0	0	0	0	Dgo	42.3653	75.3023	2.7	718.6	260	56947.	1241	0.8	1.8	6.8	2.3	0.3	8.6	27	4.1
44214	0	0	0	0	Dgo	42.3653	75.3018	2.7	718.7	248	56947.	1207	0.9	1.9	7.1	2.2	0.3	8.3	21	4.0
44213	0	0	0	0	Dgo	42.3653	75.3014	2.7	718.8	242	56949.	1169	1.0	1.4	6.9	1.4	0.2	7.3	23	3.9
44212	0	0	1	0	Dgo	42.3653	75.3009	2.7	719.0	246	56949.	1206	0.9	0.6	8.2	0.1	0.1	9.6	32	3.8
44211	0	0	0	0	Dgo	42.3653	75.3005	2.8	719.1	256	56949.	1196	1.0	1.1	6.1	1.2	0.2	6.5	21	3.8
44210	0	0	1	0	Dgo	42.3653	75.3000	2.8	719.2	269	56949.	1171	0.9	0.5	6.5	0.1	0.1	7.3	22	3.7
44209	0	0	0	0	Dgo	42.3653	75.2996	2.8	719.3	283	56950.	1129	0.9	1.7	5.1	1.9	0.4	5.9	31	3.7
44208	0	0	1	0	Dgo	42.3653	75.2991	2.8	719.5	298	56951.	1204	1.0	0.8	5.4	0.1	0.1	5.7	34	3.6
44207	0	0	0	0	Dgo	42.3653	75.2987	2.8	719.6	312	56952.	1253	0.9	2.6	8.0	2.9	0.4	9.0	32	4.1
44206	0	0	1	0	Dgo	42.3653	75.2982	2.8	719.8	324	56951.	1191	1.0	0.8	5.7	0.1	0.1	5.7	22	4.2
44205	0	0	0	0	Dgo	42.3653	75.2978	2.8	719.9	336	56951.	1244	1.3	1.3	7.0	1.0	0.2	5.4	15	4.5
44204	0	0	1	0	Dgo	42.3652	75.2973	2.8	720.0	350	56951.	1202	1.0	0.5	6.9	0.1	0.1	6.9	20	4.6
44203	0	0	0	0	Dgo	42.3652	75.2969	2.9	720.1	369	56950.	1252	1.2	2.4	6.3	2.1	0.4	5.4	23	4.6
44202	0	0	1	0	Dgo	42.3652	75.2964	2.9	720.2	391	56950.	1214	0.8	1.2	8.3	0.1	0.1	10.5	26	4.6
44201	0	0	0	0	Dgo	42.3652	75.2960	2.9	720.3	414	56950.	1194	0.9	2.3	7.3	2.8	0.4	8.8	29	4.5
44200	0	0	0	0	Dgo	42.3652	75.2955	2.9	720.4	427	56950.	1140	1.0	3.0	4.2	3.0	0.8	4.2	22	4.2
44198	0	0	0	0	Dgo	42.3652	75.2946	2.9	720.5	429	56951.	1235	0.9	2.6	5.5	3.2	0.5	6.7	25	3.9
44197	0	0	0	0	Dgo	42.3652	75.2942	2.9	720.6	424	56953.	1122	0.8	1.5	7.5	2.1	0.3	10.1	26	3.6
44196	0	0	0	0	Dgo	42.3652	75.2937	2.9	720.6	418	56954.	996	0.7	1.6	5.0	2.4	0.4	7.5	29	3.4
44195	0	0	1	0	Dgo	42.3652	75.2933	3.0	720.7	414	56954.	1110	0.9	1.0	3.8	0.1	0.1	4.4	33	3.1
44194	0	0	0	0	Dgo	42.3652	75.2928	3.0	720.8	413	56954.	1108	1.0	2.2	4.8	2.4	0.5	5.2	20	2.8
44193	0	0	0	0	Dgo	42.3652	75.2924	3.0	720.8	412	56952.	1102	0.9	1.8	5.6	2.2	0.4	6.8	21	2.6
44192	0	0	0	0	Dgo	42.3651	75.2919	3.0	720.8	406	56952.	1094	0.7	1.8	6.4	2.6	0.3	9.5	29	2.4
44191	0	0	1	0	Dgo	42.3651	75.2915	3.0	720.9	397	56953.	1048	0.9	0.7	3.1	0.1	0.1	3.5	34	2.3
44190	0	0	1	0	Dgo	42.3651	75.2910	3.0	720.9	388	56955.	1062	1.0	-0.1	5.3	0.1	0.1	5.4	25	2.1
44189	0	0	0	0	Dgo	42.3651	75.2906	3.0	721.0	382	56954.	1080	0.9	1.2	5.9	1.4	0.3	6.7	25	2.1
44188	0	0	0	0	Dgo	42.3651	75.2901	3.0	721.1	375	56953.	1039	0.7	1.8	6.8	2.7	0.3	10.3	21	2.1
44187	0	0	0	0	Dgo	42.3651	75.2897	3.1	721.1	368	56952.	1140	0.9	2.3	6.7	2.8	0.4	7.9	36	2.1
44186	0	0	0	0	Dgo	42.3651	75.2892	3.1	721.2	361	56953.	1092	0.9	2.1	4.8	2.6	0.5	5.8	18	2.0
44185	0	0	0	0	Dgo	42.3651	75.2888	3.1	721.3	357	56953.	1125	0.8	2.0	5.3	2.5	0.4	6.7	43	2.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 320

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
44184	0	0	0	0	Dgo	42.3651	75.2883	3.1	721.4	354	56953.	1163	0.8	1.6	5.2	2.2	0.3	6.9	25	2.0
44183	0	0	0	0	Dgo	42.3651	75.2879	3.1	721.5	353	56954.	1144	1.0	1.9	6.9	1.9	0.3	7.1	14	1.9
44182	0	0	0	0	Dgo	42.3650	75.2874	3.1	721.6	351	56954.	1110	1.0	1.4	5.1	1.6	0.3	5.6	56	1.9
44181	0	0	0	0	Dgo	42.3650	75.2870	3.1	721.7	354	56955.	1155	0.9	2.9	5.6	3.2	0.6	6.2	29	1.6
44180	0	0	0	0	Dgo	42.3650	75.2865	3.1	721.8	359	56956.	1206	1.1	2.9	5.2	2.7	0.6	4.8	27	1.4
44179	0	0	0	0	Dgo	42.3650	75.2861	3.1	722.0	366	56957.	1245	1.2	1.9	7.2	1.7	0.3	6.5	24	1.0
44178	0	0	0	0	Dgo	42.3650	75.2856	3.1	722.1	374	56956.	1242	0.9	2.4	4.6	2.7	0.6	5.2	16	0.7
44177	0	0	0	0	Dgo	42.3650	75.2852	3.1	722.3	384	56956.	1312	1.1	3.2	6.6	3.0	0.5	6.1	24	0.5
44176	0	0	0	0	Dgo	42.3650	75.2847	3.1	722.5	398	56956.	1355	1.1	1.2	5.4	1.1	0.3	4.9	27	0.2
44175	0	0	0	0	Dgo	42.3650	75.2843	3.1	722.6	414	56956.	1306	0.9	1.9	7.8	2.2	0.3	9.1	24	0.0
44174	0	0	0	0	Dgo	42.3650	75.2838	3.1	722.8	433	56956.	1420	1.0	1.8	7.9	1.9	0.3	8.3	37	0.1
44173	0	0	1	0	Dgo	42.3650	75.2834	3.1	723.0	446	56956.	1330	1.1	0.5	7.0	0.1	0.1	6.6	15	0.1
44172	0	0	0	0	Dgo	42.3650	75.2829	3.1	723.1	455	56956.	1448	0.9	3.2	9.0	3.6	0.4	10.0	31	0.0
44171	0	0	0	0	Dgo	42.3649	75.2825	3.1	723.3	453	56956.	1309	1.1	3.0	6.6	2.8	0.5	6.2	28	0.0
44170	0	0	0	0	Dgo	42.3649	75.2821	3.1	723.5	457	56956.	1397	1.2	1.9	5.6	1.6	0.4	4.9	27	0.0
44169	0	0	0	0	Dgo	42.3649	75.2816	3.1	723.6	457	56956.	1432	1.1	2.4	7.3	2.2	0.4	6.8	28	0.0
44168	0	0	0	0	Dgo	42.3649	75.2812	3.1	723.8	459	56956.	1353	1.3	3.2	6.9	2.6	0.5	5.6	35	0.0
44167	0	0	0	0	Dgo	42.3649	75.2807	3.1	723.9	446	56957.	1378	0.9	3.0	7.0	3.5	0.5	8.1	32	0.0
44166	0	0	0	0	Dgo	42.3649	75.2803	3.1	724.1	431	56957.	1464	1.1	3.2	7.0	3.0	0.5	6.6	26	0.0
44165	0	0	0	0	Dgo	42.3649	75.2798	3.1	724.2	419	56957.	1323	1.2	2.3	7.1	1.9	0.4	6.0	25	0.0
44164	0	0	0	0	Dgo	42.3649	75.2794	3.1	724.3	417	56957.	1283	1.3	2.5	6.3	2.0	0.4	5.0	25	0.0
44163	0	0	0	0	Dgo	42.3649	75.2789	3.1	724.4	422	56956.	1325	1.2	2.0	6.9	1.7	0.3	5.9	29	0.0
44162	0	0	0	0	Dgo	42.3649	75.2785	3.1	724.6	437	56955.	1368	1.2	3.6	6.0	3.2	0.6	5.3	28	0.0
44161	0	0	1	0	Dgo	42.3649	75.2780	3.1	724.7	453	56955.	1440	1.1	0.8	9.9	0.1	0.1	9.4	33	0.0
44160	0	0	0	0	Dgo	42.3649	75.2775	3.1	724.7	467	56955.	1521	1.5	1.5	6.8	1.1	0.3	4.8	29	0.0
44159	0	0	0	0	Dgo	42.3648	75.2771	3.1	724.8	474	56955.	1464	1.3	1.7	6.5	1.3	0.3	5.1	23	0.0
44158	0	0	0	0	Dgo	42.3648	75.2766	3.1	724.9	484	56955.	1524	1.2	2.5	5.8	2.2	0.5	5.1	35	0.0
44157	0	0	0	0	Dgo	42.3648	75.2762	3.1	725.0	494	56954.	1518	1.3	2.2	8.5	1.7	0.3	6.7	26	0.0
44156	0	0	0	0	Dgo	42.3648	75.2758	3.1	725.0	499	56953.	1567	1.2	3.2	6.6	2.8	0.5	5.6	23	0.0
44155	0	0	0	0	Dgo	42.3648	75.2753	3.1	725.1	497	56955.	1618	0.9	2.8	8.3	3.1	0.4	9.2	28	0.0
44154	0	0	0	0	Dgo	42.3648	75.2749	3.1	725.2	492	56955.	1523	1.3	3.6	5.0	2.8	0.8	3.8	26	0.0
44153	0	0	0	0	Dgo	42.3648	75.2744	3.1	725.3	486	56954.	1582	1.4	3.3	5.8	2.4	0.6	4.3	30	0.0
44152	0	0	0	0	Dgo	42.3648	75.2740	3.1	725.3	478	56953.	1551	1.2	4.1	6.8	3.6	0.6	6.0	23	0.0
44151	0	0	0	0	Dgo	42.3648	75.2735	3.1	725.4	469	56954.	1585	1.2	2.8	10.5	2.4	0.3	9.4	23	0.0
44150	0	0	0	0	Dgo	42.3648	75.2731	3.1	725.5	461	56955.	1549	1.4	2.6	7.5	1.9	0.4	5.6	25	0.0
44149	0	0	0	0	Dgo	42.3648	75.2726	3.1	725.5	455	56955.	1540	1.3	3.0	6.7	2.5	0.5	5.5	27	0.0
44148	0	0	0	0	Dgo	42.3647	75.2722	3.1	725.6	451	56955.	1655	1.6	2.8	10.4	1.7	0.3	6.5	26	0.0
44147	0	0	0	0	Dgo	42.3647	75.2717	3.1	725.7	446	56954.	1546	1.3	3.2	6.1	2.5	0.6	4.7	26	0.0
44146	0	0	0	0	Dgo	42.3647	75.2713	3.1	725.8	444	56955.	1529	1.3	2.0	7.4	1.6	0.3	5.9	23	0.2
44145	0	0	0	0	Dgo	42.3647	75.2708	3.1	725.8	443	56955.	1522	1.3	1.5	8.7	1.2	0.2	6.9	22	0.5
44144	0	0	0	0	Dgo	42.3647	75.2704	3.1	725.9	441	56953.	1576	1.2	4.8	7.8	4.0	0.7	6.4	27	0.8
44143	0	0	0	0	Dgo	42.3647	75.2699	3.1	726.0	437	56952.	1452	1.2	3.3	7.2	2.8	0.5	6.1	24	0.9
44142	0	0	1	0	Dgo	42.3647	75.2695	3.1	726.0	433	56951.	1423	1.4	1.4	9.4	0.1	0.1	7.0	31	1.3
44141	0	0	0	0	Dgo	42.3647	75.2690	3.1	726.1	431	56952.	1448	1.3	1.6	8.5	1.3	0.2	7.0	27	1.6
44140	0	0	0	0	Dgo	42.3647	75.2686	3.1	726.1	430	56955.	1413	1.2	2.1	6.4	1.9	0.4	5.7	28	2.1
44139	0	0	0	0	Dgo	42.3647	75.2681	3.1	726.2	430	56957.	1311	1.0	2.6	7.9	2.6	0.4	7.9	24	2.5
44138	0	0	0	0	Dgo	42.3647	75.2677	3.1	726.2	429	56957.	1328	1.0	2.6	7.1	2.7	0.4	7.3	29	3.0
44137	0	0	1	0	Dgo	42.3647	75.2672	3.1	726.3	427	56955.	1278	1.1	-0.1	6.9	0.1	0.1	6.6	18	3.4
44136	0	0	0	0	Dgo	42.3646	75.2668	3.1	726.3	425	56953.	1288	1.0	2.6	7.0	2.7	0.4	7.2	18	3.7
44135	0	0	0	0	Dgo	42.3646	75.2663	3.1	726.4	423	56950.	1280	0.9	2.3	6.7	2.7	0.4	7.7	15	3.8

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 320

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
44134	0	0	0	0	Dgo	42.3646	75.2659	3.1	726.4	422	56949.	1202	0.9	2.7	6.2	3.2	0.5	7.3	22	3.9
44133	0	0	1	0	Dgo	42.3646	75.2654	3.1	726.4	417	56948.	1173	0.9	0.7	5.9	0.1	0.1	6.5	19	3.9
44132	0	0	1	0	Dgo	42.3646	75.2650	3.1	726.5	416	56948.	1108	0.8	0.8	8.7	0.1	0.1	11.9	29	3.9
44131	0	0	1	0	Dgo	42.3646	75.2645	3.1	726.5	421	56946.	1101	0.9	0.6	6.6	0.1	0.1	7.7	37	3.9
44130	0	0	1	0	Dgo	42.3646	75.2641	3.1	726.5	435	56944.	1096	0.8	0.9	6.7	0.1	0.1	8.5	27	4.1
44129	0	0	0	0	Dgo	42.3646	75.2636	3.1	726.6	447	56944.	1213	1.0	2.1	6.8	2.1	0.3	6.8	33	4.3
44128	0	0	1	0	Dgo	42.3646	75.2632	3.1	726.6	453	56943.	1080	0.7	0.4	2.9	0.1	0.1	4.3	14	4.5
44127	0	0	0	0	Dgo	42.3646	75.2627	3.1	726.7	457	56943.	1168	0.9	1.5	6.1	1.7	0.3	6.7	35	4.7
44126	0	0	0	0	Dgo	42.3645	75.2623	3.1	726.7	456	56943.	1248	1.1	2.0	2.6	1.9	0.8	2.5	31	4.9
44125	0	0	0	0	Dgo	42.3645	75.2618	3.1	726.7	452	56941.	1134	1.0	2.2	4.5	2.3	0.5	4.8	28	5.1
44124	0	0	0	0	Dgo	42.3645	75.2614	3.1	726.7	453	56940.	1232	0.8	1.9	7.7	2.4	0.3	9.6	16	5.2
44123	0	0	0	0	Dgo	42.3645	75.2609	3.1	726.7	457	56939.	1242	0.8	3.1	6.9	3.9	0.5	8.7	25	5.4
44122	0	0	0	0	Dgo	42.3645	75.2605	3.1	726.8	460	56940.	1282	1.0	2.1	5.6	2.2	0.4	5.7	24	5.3
44121	0	0	0	0	Dgo	42.3645	75.2600	3.1	726.8	453	56939.	1230	1.1	1.8	5.6	1.8	0.4	5.4	20	5.2
44120	0	0	1	0	Dgo	42.3645	75.2596	3.1	726.8	445	56937.	1159	1.1	0.7	6.7	0.1	0.1	6.7	28	5.0
44119	0	0	1	0	Dgo	42.3645	75.2591	3.1	726.8	439	56937.	1192	1.0	1.4	6.6	0.1	0.1	6.7	25	4.8
44118	0	0	1	0	Dgo	42.3645	75.2587	3.1	726.8	436	56937.	1102	0.6	1.4	6.9	0.1	0.1	11.5	27	4.7
44117	0	0	0	0	Dgo	42.3645	75.2582	3.1	726.8	435	56937.	925	0.5	1.8	5.0	0.1	0.4	0.1	39	4.6
44116	0	0	0	0	Dgo	42.3645	75.2578	3.1	726.8	437	56936.	977	0.8	1.9	4.8	2.3	0.4	6.0	39	4.5
44115	0	0	1	0	Dgo	42.3644	75.2573	3.1	726.8	439	56936.	912	0.6	1.0	4.1	0.1	0.1	7.5	17	4.3
44114	0	0	1	0	Dgo	42.3644	75.2569	3.1	726.8	446	56936.	914	0.7	1.2	3.5	0.1	0.1	5.4	37	4.1
44113	0	0	1	0	Dgo	42.3644	75.2564	3.1	726.8	459	56936.	809	0.6	0.5	4.7	0.1	0.1	8.1	26	3.9
44112	0	0	1	0	Dgo	42.3644	75.2560	3.1	726.8	476	56936.	912	0.7	0.3	7.5	0.1	0.1	11.9	31	3.7
44111	0	0	1	0	Dgo	42.3644	75.2556	3.1	726.7	487	56936.	951	0.9	0.7	6.4	0.1	0.1	8.0	29	3.6
44110	0	0	1	0	Dgo	42.3644	75.2551	3.1	726.7	484	56937.	899	0.5	0.2	5.7	0.1	0.1	0.1	20	3.5
44109	0	0	0	0	Dgo	42.3644	75.2547	3.1	726.7	471	56937.	1065	0.9	2.0	6.1	2.4	0.4	7.1	31	3.4
44107	0	0	1	0	Dgo	42.3644	75.2538	3.1	726.7	454	56937.	1014	0.8	0.6	3.7	0.1	0.1	5.2	19	3.6
44106	0	0	0	0	Dgo	42.3644	75.2534	3.1	726.7	438	56937.	1002	0.6	3.3	6.6	5.5	0.5	10.9	26	3.7
44105	0	0	0	0	Dgo	42.3645	75.2530	3.1	726.7	429	56937.	1027	0.7	1.7	4.6	2.4	0.4	6.5	26	3.9
44104	0	0	1	0	Dgo	42.3645	75.2525	3.1	726.7	424	56937.	1087	0.9	1.1	8.3	0.1	0.1	10.2	23	3.8
44103	0	0	0	0	Dgo	42.3645	75.2521	3.1	726.8	420	56937.	1060	0.6	1.4	3.7	2.3	0.4	6.1	29	3.6
44102	0	0	0	0	Dgo	42.3645	75.2517	3.1	726.8	411	56937.	1061	0.8	2.3	4.1	2.9	0.6	5.3	19	3.3
44101	0	0	0	0	Dgo	42.3645	75.2513	3.1	726.8	401	56937.	1144	0.6	2.2	8.0	3.9	0.3	14.3	18	3.3
44100	0	0	0	0	Dgo	42.3645	75.2508	3.1	726.8	399	56937.	1168	0.9	1.3	5.8	1.5	0.3	6.8	27	3.0
44099	0	0	0	0	Dgo	42.3645	75.2504	3.1	726.9	407	56936.	1189	0.9	2.5	6.5	3.0	0.4	7.9	28	2.6
44098	0	0	0	0	Dgo	42.3645	75.2500	3.1	726.9	434	56936.	1324	1.0	2.7	5.5	2.7	0.5	5.4	18	2.2
44097	0	0	0	0	Dgo	42.3645	75.2495	3.1	726.9	455	56935.	1434	1.3	1.8	7.9	1.5	0.3	6.5	28	2.0
44096	0	0	0	0	Dgo	42.3645	75.2491	3.1	726.9	466	56934.	1413	1.3	1.9	7.9	1.5	0.3	6.3	27	1.8
44095	0	0	0	0	Dgo	42.3645	75.2487	3.1	727.0	458	56934.	1400	1.2	2.7	8.4	2.3	0.4	7.2	33	1.5
44094	0	0	0	0	Dgo	42.3645	75.2482	3.1	727.0	453	56934.	1499	1.2	3.5	7.9	3.1	0.5	6.9	34	1.4
44093	0	0	0	0	Dgo	42.3645	75.2478	3.1	727.0	450	56933.	1410	1.2	2.8	8.1	2.5	0.4	7.3	27	1.4
44092	0	0	0	0	Dgo	42.3645	75.2474	3.1	727.0	442	56933.	1355	1.1	1.4	5.2	1.3	0.3	5.1	31	1.4
44091	0	0	0	0	Dgo	42.3645	75.2470	3.1	727.0	421	56934.	1345	0.9	2.5	9.2	2.7	0.3	10.2	14	1.4
44090	0	0	0	0	Dgo	42.3645	75.2465	3.1	727.1	398	56935.	1315	1.1	1.6	7.2	1.6	0.3	6.8	23	1.5
44089	0	0	0	0	Dgo	42.3645	75.2461	3.1	727.1	381	56934.	1247	1.0	2.5	8.3	2.6	0.3	8.6	27	1.4
44088	0	0	0	0	Dgo	42.3645	75.2457	3.1	727.1	381	56933.	1270	0.9	2.6	7.8	3.1	0.4	9.2	34	1.4
44087	0	0	0	0	Dgo	42.3645	75.2452	3.1	727.2	406	56933.	1241	0.6	2.5	6.3	4.4	0.5	10.9	22	1.4
44086	0	0	0	0	Dgo	42.3645	75.2448	3.1	727.2	434	56932.	1284	1.0	3.3	6.1	3.6	0.6	6.5	29	1.3
44085	0	0	0	0	Dgo	42.3645	75.2444	3.1	727.2	455	56932.	1414	1.2	1.7	5.0	1.4	0.4	4.2	27	1.3
44084	0	0	0	0	Dgo	42.3646	75.2439	3.1	727.2	455	56932.	1377	1.2	1.9	8.8	1.6	0.3	7.6	29	1.3

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 320

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
44083	0	0	0	0	Dgo	42.3646	75.2435	3.1	727.3	450	56932.	1360	1.3	2.0	6.9	1.6	0.3	5.5	25	1.5
44082	0	0	0	0	Dgo	42.3646	75.2431	3.1	727.3	444	56932.	1394	1.5	2.6	7.6	1.8	0.4	5.4	23	1.5
44081	0	0	0	0	Dgo	42.3646	75.2427	3.1	727.3	437	56931.	1341	1.3	1.9	6.3	1.5	0.3	5.1	23	1.5
44080	0	0	0	0	Dgo	42.3646	75.2422	3.1	727.3	429	56931.	1310	1.1	1.9	6.8	1.8	0.3	6.8	35	1.6
44079	0	0	0	0	Dgo	42.3646	75.2418	3.1	727.3	418	56933.	1268	1.2	1.6	7.3	1.3	0.3	6.1	32	1.4
44078	0	0	0	0	Dgo	42.3646	75.2414	3.1	727.4	403	56932.	1326	1.1	2.1	5.9	2.0	0.4	5.5	28	1.5
44077	0	0	0	0	Dgo	42.3646	75.2410	3.1	727.4	387	56932.	1192	1.0	3.6	7.1	3.7	0.6	7.2	28	1.6
44076	0	0	0	0	Dgo	42.3646	75.2405	3.1	727.4	377	56931.	1121	0.6	2.5	5.8	4.7	0.5	10.9	25	1.4
44075	0	0	0	0	Dgo	42.3646	75.2401	3.1	727.4	372	56930.	1127	0.9	2.8	5.4	3.2	0.6	6.1	31	1.5
44074	0	0	0	0	Dgo	42.3646	75.2397	3.1	727.4	374	56930.	1108	0.8	2.2	5.5	2.8	0.4	7.0	32	1.8
44073	0	0	0	0	Dgo	42.3646	75.2392	3.0	727.4	380	56932.	1118	1.1	1.2	4.2	1.1	0.3	3.9	19	1.9
44072	0	0	0	0	Dgo	42.3646	75.2388	3.0	727.4	393	56932.	1192	0.9	2.4	4.7	2.7	0.6	5.3	33	1.7
44071	0	0	0	0	Dgo	42.3646	75.2384	3.0	727.4	415	56930.	1159	1.1	3.2	7.3	3.1	0.5	7.1	34	2.0
44070	0	0	1	0	Dgo	42.3646	75.2379	3.0	727.4	431	56930.	1200	0.9	0.6	7.7	0.1	0.1	9.2	24	2.2
44069	0	0	0	0	Dgo	42.3646	75.2375	3.0	727.4	443	56930.	1307	1.0	1.7	7.1	1.8	0.3	7.4	22	2.3
44068	0	0	0	0	Dgo	42.3646	75.2371	3.0	727.4	441	56930.	1281	1.0	1.4	6.3	1.4	0.3	6.5	19	2.4
44067	0	0	0	0	Dgo	42.3646	75.2366	3.0	727.4	440	56928.	1315	1.1	2.7	6.1	2.5	0.5	5.6	20	2.5
44066	0	0	1	0	Dgo	42.3646	75.2362	3.0	727.4	440	56926.	1226	1.1	1.2	8.2	0.1	0.1	7.6	36	2.5
44065	0	0	0	0	Dgo	42.3646	75.2358	3.0	727.4	444	56925.	1280	0.8	1.8	7.3	2.4	0.3	9.6	24	2.6
44064	0	0	0	0	Dgo	42.3647	75.2354	3.0	727.4	451	56925.	1342	0.9	2.4	7.8	2.8	0.3	9.1	22	2.6
44063	0	0	0	0	Dgo	42.3647	75.2349	3.0	727.4	458	56924.	1326	1.1	2.9	7.8	2.7	0.4	7.2	18	2.7
44062	0	0	0	0	Dgo	42.3647	75.2345	2.9	727.4	460	56923.	1384	1.0	3.1	4.9	3.3	0.7	5.3	24	2.7
44061	0	0	0	0	Dgo	42.3647	75.2341	2.9	727.4	461	56923.	1328	1.1	2.6	7.2	2.5	0.4	7.0	19	2.9
44060	0	0	0	0	Dgo	42.3647	75.2336	2.9	727.4	462	56923.	1347	1.1	2.3	7.3	2.1	0.3	6.7	20	3.1
44059	0	0	0	0	Dgo	42.3647	75.2332	2.9	727.4	463	56923.	1372	0.7	3.7	5.4	5.6	0.7	8.0	26	3.3
44058	0	0	0	0	Dgo	42.3647	75.2328	2.9	727.4	462	56924.	1343	1.0	2.5	6.7	2.5	0.4	6.7	23	3.3
44057	0	0	0	0	Dgo	42.3647	75.2323	2.9	727.4	457	56924.	1421	0.9	2.0	9.0	2.2	0.3	9.9	20	3.2
44056	0	0	0	0	Dgo	42.3647	75.2319	2.9	727.3	449	56924.	1333	1.1	1.8	5.7	1.6	0.3	5.2	22	3.3
44055	0	0	0	0	Dgo	42.3647	75.2315	2.9	727.3	441	56925.	1341	1.1	2.5	8.4	2.4	0.3	8.1	26	3.5
44054	0	0	1	0	Dgo	42.3647	75.2311	2.9	727.3	435	56924.	1287	1.2	0.9	6.7	0.1	0.1	5.7	25	3.6
44053	0	0	0	0	Dgo	42.3647	75.2306	2.8	727.2	432	56924.	1251	0.8	3.1	7.2	4.0	0.5	9.2	37	3.8
44052	0	0	1	0	Dgo	42.3647	75.2302	2.8	727.2	432	56924.	1409	1.1	1.1	7.2	0.1	0.1	6.6	17	3.9
44051	0	0	0	0	Dgo	42.3647	75.2298	2.8	727.2	434	56924.	1352	0.9	3.0	7.5	3.5	0.4	8.6	18	4.1
44050	0	0	0	0	Dgo	42.3647	75.2293	2.8	727.1	437	56924.	1348	0.9	3.2	6.3	3.9	0.6	7.6	24	4.1
44049	0	0	0	0	Dgo	42.3647	75.2289	2.8	727.1	438	56925.	1339	0.9	2.9	5.6	3.2	0.6	6.2	16	4.1
44048	0	0	1	0	Dgo	42.3647	75.2285	2.8	727.0	436	56925.	1367	1.1	1.4	9.2	0.1	0.1	8.8	26	4.2
44047	0	0	0	0	Dgo	42.3647	75.2281	2.7	727.0	438	56923.	1287	1.1	1.6	7.0	1.6	0.3	6.9	19	4.4
44046	0	0	1	0	Dgo	42.3647	75.2276	2.7	726.9	451	56922.	1246	1.1	1.0	6.2	0.1	0.1	5.8	28	4.3
44045	0	0	0	0	Dgo	42.3647	75.2272	2.7	726.9	468	56921.	1312	0.8	3.7	9.6	4.7	0.4	11.9	28	4.3
44044	0	0	0	0	Dgo	42.3647	75.2268	2.7	726.8	479	56921.	1391	1.0	1.9	6.2	2.0	0.3	6.4	21	4.2
44043	0	0	0	0	Dgo	42.3647	75.2263	2.7	726.7	478	56921.	1375	0.9	2.7	6.8	2.9	0.4	7.5	21	4.2
44042	0	0	0	0	Dgo	42.3647	75.2259	2.6	726.7	474	56922.	1411	1.2	2.4	8.0	2.0	0.3	6.7	26	4.1
44041	0	0	0	0	Dgo	42.3647	75.2255	2.6	726.5	469	56921.	1549	1.0	3.0	7.4	3.1	0.5	7.7	23	4.1
44040	0	0	0	0	Dgo	42.3648	75.2251	2.6	726.5	463	56921.	1392	1.2	1.9	6.7	1.6	0.3	5.5	17	4.1
44039	0	0	0	0	Dgo	42.3648	75.2246	2.6	726.4	458	56920.	1407	1.1	1.4	6.4	1.3	0.3	5.9	25	4.1
44038	0	0	0	0	Dgo	42.3648	75.2242	2.6	726.3	451	56919.	1360	1.3	1.9	7.2	1.5	0.3	5.6	38	4.1
44037	0	0	1	0	Dgo	42.3648	75.2238	2.5	726.2	445	56920.	1288	0.9	0.9	8.3	0.1	0.1	9.3	25	4.0
44036	0	0	0	0	Dgo	42.3648	75.2233	2.5	726.1	439	56922.	1271	1.0	1.5	8.0	1.6	0.2	8.8	20	4.0
44035	0	0	0	0	Dgo	42.3648	75.2229	2.5	726.0	435	56924.	1305	0.8	3.4	7.8	4.5	0.5	10.4	28	3.9
44034	0	0	0	0	Dgo	42.3648	75.2225	2.5	725.9	435	56924.	1325	1.0	1.7	6.0	1.8	0.3	6.1	17	3.8

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 320

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
44033	0	0	0	0	Dgo	42.3648	75.2220	2.5	725.8	437	56923.	1288	0.9	2.4	7.6	2.8	0.3	9.1	29	3.7
44032	0	0	0	0	Dgo	42.3648	75.2216	2.4	725.6	441	56922.	1283	0.7	1.8	5.5	2.8	0.4	8.8	26	3.7
44031	0	0	0	0	Dgo	42.3648	75.2212	2.4	725.5	447	56922.	1410	1.2	2.1	8.0	1.9	0.3	7.1	25	3.5
44030	0	0	0	0	Dgo	42.3648	75.2208	2.4	725.4	454	56921.	1304	0.9	1.7	6.6	2.0	0.3	7.7	22	3.3
44029	0	0	0	0	Dgo	42.3648	75.2203	2.4	725.3	462	56919.	1293	0.9	1.4	7.1	1.6	0.2	7.8	31	3.3
44028	0	0	1	0	Dgo	42.3649	75.2199	2.3	725.1	470	56917.	1333	1.2	1.5	6.7	0.1	0.1	5.8	27	3.1
44027	0	0	1	0	Dgo	42.3649	75.2195	2.3	725.0	479	56917.	1333	1.0	1.4	8.6	0.1	0.1	8.9	29	2.8
44026	0	0	0	0	Dgo	42.3649	75.2191	2.3	724.9	488	56918.	1527	0.8	3.1	11.1	4.1	0.3	14.6	28	2.7
44025	0	0	0	0	Dgo	42.3649	75.2186	2.3	724.7	497	56918.	1378	0.8	2.1	7.6	2.8	0.3	10.6	18	2.5
44024	0	0	0	0	Dgo	42.3649	75.2182	2.3	724.6	504	56919.	1428	1.0	3.2	6.8	3.2	0.5	6.9	21	2.4
44023	0	0	0	0	Dgo	42.3649	75.2178	2.2	724.4	508	56920.	1536	0.9	2.8	5.0	3.1	0.6	5.6	26	2.3
44022	0	0	0	0	Dgo	42.3649	75.2174	2.2	724.3	509	56921.	1511	1.1	2.4	10.4	2.3	0.3	9.8	22	2.2
44021	0	0	0	0	Dgo	42.3650	75.2169	2.2	724.2	505	56921.	1595	1.1	4.2	9.3	4.1	0.5	9.1	21	2.0
44020	0	0	0	0	Dgo	42.3650	75.2165	2.2	724.0	500	56920.	1499	1.3	2.1	11.9	1.7	0.2	9.8	19	1.9
44019	0	0	0	0	Dgo	42.3650	75.2161	2.1	723.9	494	56920.	1543	1.5	2.6	7.7	1.8	0.4	5.3	20	1.9
44018	0	0	0	0	Dgo	42.3650	75.2156	2.1	723.8	489	56921.	1615	1.3	2.2	9.6	1.8	0.3	7.9	29	1.8
44016	0	0	0	0	Dgo	42.3650	75.2148	2.1	723.7	484	56920.	1503	1.3	3.0	3.8	2.4	0.8	3.1	23	1.6
44015	0	0	0	0	Dgo	42.3650	75.2144	2.0	723.5	479	56921.	1567	1.4	2.9	7.1	2.1	0.5	5.1	30	1.5
44014	0	0	0	0	Dgo	42.3650	75.2140	2.0	723.4	474	56920.	1575	1.5	3.9	6.8	2.6	0.6	4.6	31	1.4
44013	0	0	0	0	Dgo	42.3651	75.2135	2.0	723.3	470	56919.	1625	1.4	3.5	7.7	2.6	0.5	5.8	28	1.3
44012	0	0	0	0	Dgo	42.3651	75.2131	2.0	723.2	468	56919.	1732	1.4	3.4	8.0	2.5	0.5	5.9	24	1.2
44011	0	0	1	0	Dgo	42.3651	75.2127	1.9	723.0	470	56920.	1668	1.3	1.0	8.4	0.1	0.1	6.8	27	1.1
44010	0	0	0	0	Dgo	42.3651	75.2122	1.9	722.9	474	56921.	1846	1.7	3.4	11.7	2.1	0.3	7.2	28	0.8
44009	0	0	0	0	Dgo	42.3651	75.2118	1.9	722.8	479	56921.	1786	1.5	2.9	9.2	1.9	0.4	6.2	25	0.6
44008	0	0	0	0	Dgo	42.3651	75.2114	1.9	722.6	480	56920.	1650	1.5	3.2	7.5	2.2	0.5	5.3	28	0.3
44007	0	0	0	0	Dgo	42.3652	75.2110	1.8	722.4	480	56921.	1679	1.7	3.0	10.0	1.8	0.3	5.9	35	0.1
44006	0	0	0	0	Dgo	42.3652	75.2105	1.8	722.3	475	56921.	1801	1.8	2.3	8.2	1.4	0.3	4.7	21	0.0
44005	0	0	0	0	Dgo	42.3652	75.2101	1.8	722.1	471	56920.	1558	1.8	2.3	6.0	1.3	0.4	3.4	36	0.0
44004	0	0	0	0	Dgo	42.3652	75.2097	1.8	721.9	463	56921.	1492	1.3	2.5	6.2	2.0	0.4	4.9	25	0.0
44003	0	0	0	0	Dgo	42.3652	75.2093	1.7	721.7	461	56924.	1447	1.4	3.9	6.0	2.9	0.7	4.5	32	0.0
44002	0	0	0	0	Dgo	42.3652	75.2088	1.7	721.5	462	56926.	1467	1.1	1.9	8.3	1.8	0.3	7.8	27	0.0
44001	0	0	0	0	Dgo	42.3652	75.2084	1.7	721.3	467	56925.	1411	1.0	1.8	8.9	1.9	0.2	9.5	23	0.0
44000	0	0	0	0	Dgo	42.3652	75.2080	1.7	721.0	471	56925.	1503	1.1	4.7	6.3	4.3	0.8	5.7	17	0.0
43999	0	0	0	0	Dgo	42.3653	75.2076	1.7	720.8	475	56924.	1465	1.6	2.0	6.6	1.3	0.3	4.4	24	0.0
43998	0	0	0	0	Dgo	42.3653	75.2071	1.6	720.5	483	56922.	1428	1.3	4.6	5.7	3.7	0.8	4.7	42	0.0
43997	0	0	0	0	Dgo	42.3653	75.2067	1.6	720.3	486	56922.	1420	1.1	3.1	5.1	3.1	0.6	5.0	25	0.0
43996	0	0	0	0	Dgo	42.3653	75.2063	1.6	720.0	486	56922.	1483	1.1	1.9	9.2	1.8	0.3	8.7	27	0.0
43995	0	0	0	0	Dgo	42.3653	75.2059	1.6	719.7	479	56922.	1479	1.2	5.0	6.2	4.4	0.9	5.5	23	0.0
43994	0	0	0	0	Dgo	42.3653	75.2054	1.6	719.5	477	56921.	1386	1.2	3.6	4.9	3.1	0.8	4.3	29	0.0
43993	0	0	0	0	Dgo	42.3653	75.2050	1.6	719.2	469	56922.	1366	1.0	3.4	5.1	3.4	0.7	5.0	27	0.0
43992	0	0	0	0	Dgo	42.3654	75.2046	1.5	718.9	458	56923.	1456	1.3	3.2	6.4	2.6	0.5	5.3	27	0.0
43991	0	0	0	0	Dgo	42.3654	75.2042	1.5	718.6	443	56925.	1393	1.3	2.5	7.6	1.9	0.4	5.9	17	0.0
43990	0	0	0	0	Dgo	42.3654	75.2037	1.5	718.3	428	56926.	1268	1.1	1.2	4.8	1.2	0.3	4.7	19	0.0
43989	0	0	0	0	Dgo	42.3654	75.2033	1.5	718.0	410	56926.	1305	1.0	2.3	8.5	2.4	0.3	8.7	18	0.0
43988	0	0	0	0	Dgo	42.3654	75.2029	1.5	717.7	391	56927.	1192	0.8	2.9	5.5	3.9	0.6	7.4	27	0.0
43987	0	0	0	0	Dgo	42.3654	75.2025	1.5	717.4	373	56927.	1256	0.9	2.1	5.4	2.3	0.4	6.0	23	0.0
43986	0	0	0	0	Dgo	42.3654	75.2020	1.5	717.1	359	56928.	1079	1.0	1.5	3.8	1.6	0.4	3.9	25	0.0
43985	0	0	0	0	Dgo	42.3655	75.2016	1.4	716.8	346	56929.	1082	0.7	3.0	5.8	4.6	0.6	8.8	26	0.0
43984	0	0	0	0	Dgo	42.3655	75.2012	1.4	716.6	337	56928.	1077	0.8	1.7	4.2	2.2	0.4	5.5	20	0.0
43983	0	0	0	0	Dgo	42.3655	75.2008	1.4	716.3	330	56928.	1091	0.9	1.7	4.9	2.0	0.4	5.7	25	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 320

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
43982	0	0	0	0	Dgo	42.3655	75.2003	1.4	716.1	323	56928.	1111	0.9	3.3	6.1	3.7	0.6	7.0	23	0.0
43981	0	0	0	0	Dgo	42.3655	75.1999	1.4	715.9	316	56928.	1099	0.9	2.4	3.8	3.0	0.7	4.6	30	0.1
43980	0	0	0	0	Dgo	42.3655	75.1995	1.4	715.7	308	56928.	1137	0.8	1.7	4.4	2.2	0.4	5.8	26	0.5
43979	0	0	0	0	Dgo	42.3655	75.1991	1.4	715.6	302	56928.	1101	0.8	1.7	7.0	2.1	0.3	8.8	26	1.0
43978	0	0	0	0	Dgo	42.3656	75.1986	1.4	715.4	293	56928.	1085	0.8	1.9	3.3	2.7	0.6	4.5	23	1.5
43977	0	0	0	0	Dgo	42.3656	75.1982	1.4	715.3	286	56928.	1080	1.0	1.9	5.4	2.1	0.4	5.9	19	1.9
43976	0	0	0	0	Dgo	42.3656	75.1978	1.4	715.1	278	56928.	1047	0.7	2.3	4.5	3.4	0.6	6.5	36	2.1
43975	0	0	0	0	Dgo	42.3656	75.1973	1.4	715.0	271	56927.	1046	0.7	2.3	3.9	3.5	0.6	6.0	29	2.3
43974	0	0	0	0	Ds	42.3656	75.1969	1.4	714.9	265	56926.	1017	0.8	1.6	5.1	2.1	0.3	6.7	28	2.5
43973	0	0	0	0	Ds	42.3656	75.1965	1.4	714.8	258	56926.	992	0.7	1.5	4.8	2.2	0.4	6.9	46	2.5
43972	0	0	0	0	Ds	42.3656	75.1961	1.4	714.7	253	56924.	936	0.7	1.6	4.8	2.4	0.4	7.2	24	2.5
43971	0	0	0	0	Ds	42.3657	75.1956	1.4	714.6	250	56924.	974	0.8	1.3	5.4	1.6	0.3	6.8	31	2.5
43970	0	0	1	0	Ds	42.3657	75.1952	1.4	714.5	251	56925.	999	0.8	0.9	4.9	0.1	0.1	6.3	43	2.5
43969	0	0	0	0	Ds	42.3657	75.1948	1.4	714.5	256	56925.	1043	0.8	1.8	5.3	2.3	0.4	6.9	18	3.0
43968	0	0	1	0	Ds	42.3657	75.1944	1.5	714.4	263	56925.	1040	0.9	0.6	4.4	0.1	0.1	4.9	30	3.4
43967	0	0	0	0	Ds	42.3657	75.1939	1.5	714.4	270	56924.	1029	0.9	1.5	6.4	1.7	0.3	7.4	29	3.8
43966	0	0	0	0	Ds	42.3657	75.1935	1.5	714.4	277	56924.	1027	0.9	2.0	4.5	2.2	0.5	5.1	31	3.9
43965	0	0	0	0	Ds	42.3657	75.1931	1.5	714.3	285	56925.	1032	0.8	1.1	6.3	1.4	0.2	7.9	31	3.9
43964	0	0	0	0	Ds	42.3657	75.1927	1.5	714.3	295	56925.	1076	0.9	1.7	5.6	2.1	0.3	6.7	35	4.1
43963	0	0	0	0	Ds	42.3658	75.1922	1.5	714.3	306	56926.	1065	0.8	1.4	4.9	1.8	0.3	6.3	34	4.2
43962	0	0	0	0	Ds	42.3658	75.1918	1.5	714.3	316	56928.	1203	0.9	2.0	5.9	2.3	0.4	6.8	28	4.1
43961	0	0	0	0	Ds	42.3658	75.1914	1.5	714.3	328	56929.	1314	1.0	2.0	4.3	2.2	0.5	4.7	24	4.0
43960	0	0	0	0	Ds	42.3658	75.1910	1.5	714.3	338	56930.	1266	0.8	1.6	6.8	2.0	0.3	8.4	29	4.0
43959	0	0	0	0	Ds	42.3658	75.1905	1.5	714.3	342	56931.	1429	1.1	2.0	7.1	1.9	0.3	6.5	34	3.9
43958	0	0	0	0	Ds	42.3658	75.1901	1.5	714.3	341	56931.	1432	1.3	1.9	7.6	1.4	0.3	5.8	21	3.8
43957	0	0	0	0	Ds	42.3658	75.1897	1.6	714.3	336	56931.	1474	1.3	1.4	8.2	1.1	0.2	6.6	29	3.6
43956	0	0	0	0	Ds	42.3659	75.1893	1.6	714.3	332	56930.	1424	0.8	2.0	9.0	2.7	0.3	12.1	21	3.3
43955	0	0	0	0	Ds	42.3659	75.1888	1.6	714.4	329	56930.	1462	1.3	2.8	7.1	2.2	0.4	5.5	28	3.0
43954	0	0	0	0	Ds	42.3659	75.1884	1.6	714.4	326	56931.	1510	1.2	3.2	5.7	2.7	0.6	4.8	36	2.9
43953	0	0	0	0	Ds	42.3659	75.1880	1.6	714.4	324	56933.	1475	1.4	2.1	6.0	1.6	0.4	4.5	23	2.9
43952	0	0	0	0	Ds	42.3659	75.1876	1.6	714.5	320	56934.	1470	0.9	2.1	6.5	2.4	0.4	7.3	22	2.8
43951	0	0	0	0	Ds	42.3659	75.1871	1.6	714.5	314	56935.	1458	1.2	1.8	6.9	1.6	0.3	5.8	32	2.8
43950	0	0	0	0	Ds	42.3659	75.1867	1.6	714.5	306	56937.	1375	1.4	2.4	6.6	1.8	0.4	5.1	23	3.0
43949	0	0	0	0	Ds	42.3660	75.1863	1.6	714.6	299	56940.	1345	0.8	2.8	8.9	3.4	0.3	11.1	28	3.1
43948	0	0	0	0	Ds	42.3660	75.1859	1.6	714.6	296	56941.	1366	1.1	2.6	7.4	2.6	0.4	7.2	29	3.1
43947	0	0	0	0	Ds	42.3660	75.1854	1.6	714.7	297	56941.	1398	1.2	3.2	7.3	2.8	0.5	6.4	35	3.1
43946	0	0	0	0	Ds	42.3660	75.1850	1.6	714.7	300	56940.	1491	1.2	3.6	9.3	3.1	0.4	8.0	24	2.8
43945	0	0	0	0	Ds	42.3660	75.1846	1.6	714.8	304	56940.	1427	1.0	1.6	5.6	1.6	0.3	5.7	37	2.6
43944	0	0	0	0	Ds	42.3660	75.1842	1.6	714.8	308	56941.	1404	0.9	2.4	8.5	2.8	0.3	9.8	23	2.2
43943	0	0	0	0	Ds	42.3661	75.1837	1.6	714.9	312	56941.	1483	1.2	2.0	7.3	1.7	0.3	6.2	24	1.9
43942	0	0	0	0	Ds	42.3661	75.1833	1.6	715.0	316	56941.	1507	1.2	1.5	9.1	1.3	0.2	7.8	26	1.5
43941	0	0	0	0	Ds	42.3661	75.1829	1.6	715.0	321	56940.	1456	1.0	3.4	7.8	3.4	0.5	7.9	19	1.4
43940	0	0	0	0	Ds	42.3661	75.1825	1.6	715.1	329	56941.	1492	1.2	3.0	6.6	2.6	0.5	5.7	22	1.1
43939	0	0	0	0	Ds	42.3661	75.1820	1.6	715.2	337	56942.	1486	0.9	2.4	9.4	2.7	0.3	10.4	28	0.9
43938	0	0	0	0	Ds	42.3661	75.1816	1.6	715.3	342	56943.	1364	0.9	2.5	8.7	2.9	0.3	9.4	27	0.5
43937	0	0	0	0	Ds	42.3662	75.1812	1.6	715.3	341	56943.	1496	1.2	2.0	8.9	1.7	0.3	7.6	25	0.5
43936	0	0	0	0	Ds	42.3662	75.1808	1.6	715.4	336	56943.	1400	1.1	2.3	7.0	2.1	0.4	6.6	24	0.6
43935	0	0	0	0	Ds	42.3663	75.1803	1.6	715.5	328	56944.	1390	1.0	2.4	7.9	2.6	0.3	8.7	24	0.7
43934	0	0	0	0	Ds	42.3664	75.1799	1.6	715.6	320	56944.	1288	1.2	1.6	6.4	1.4	0.3	5.6	28	0.7
43933	0	0	0	0	Ds	42.3665	75.1795	1.6	715.6	311	56945.	1280	0.9	2.0	7.6	2.4	0.3	9.1	35	1.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 320

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
43932	0	0	0	0	Ds	42.3665	75.1791	1.6	715.7	303	56946.	1311	1.0	2.7	5.9	2.8	0.5	6.0	28	1.1
43931	0	0	0	0	Ds	42.3666	75.1786	1.6	715.7	296	56946.	1348	1.2	1.6	8.1	1.4	0.2	7.0	31	1.3
43930	0	0	0	0	Ds	42.3667	75.1782	1.6	715.7	292	56944.	1262	0.7	1.8	6.8	2.7	0.3	10.4	28	1.3
43929	0	0	1	0	Ds	42.3667	75.1778	1.6	715.8	290	56944.	1296	1.1	0.9	8.1	0.1	0.1	8.0	32	1.1
43928	0	0	0	0	Ds	42.3668	75.1774	1.6	715.8	290	56945.	1359	1.4	2.7	6.9	2.0	0.4	5.2	28	0.9
43926	0	0	0	0	Ds	42.3669	75.1765	1.6	715.9	292	56944.	1289	1.0	2.3	6.2	2.3	0.4	6.4	28	0.6
43925	0	0	0	0	Ds	42.3670	75.1761	1.6	715.9	296	56943.	1330	1.1	2.1	6.4	2.0	0.4	5.9	22	0.3
43924	0	0	0	0	Ds	42.3671	75.1757	1.6	715.9	301	56942.	1285	0.9	2.7	6.5	3.0	0.5	7.4	32	0.3
43923	0	0	0	0	Ds	42.3671	75.1752	1.6	715.9	306	56942.	1254	1.0	2.2	6.9	2.3	0.3	7.3	33	0.2
43922	0	0	0	0	Ds	42.3672	75.1748	1.6	715.9	310	56942.	1286	1.1	2.5	4.6	2.3	0.6	4.4	27	0.1
43921	0	0	0	0	Ds	42.3673	75.1744	1.6	715.9	306	56942.	1264	1.0	2.3	7.8	2.3	0.3	7.9	25	0.2
43920	0	0	0	0	Ds	42.3673	75.1740	1.6	715.9	303	56942.	1174	0.9	1.4	6.4	1.8	0.3	7.9	33	0.3
43919	0	0	0	0	Ds	42.3674	75.1736	1.6	715.8	301	56941.	1169	1.1	2.6	7.1	2.5	0.4	6.8	27	0.3
43918	0	0	1	0	Ds	42.3675	75.1731	1.6	715.8	310	56942.	1100	1.0	0.5	4.9	0.1	0.1	5.2	31	0.0
43917	0	0	0	0	Ds	42.3675	75.1727	1.6	715.8	323	56942.	1105	0.9	1.5	5.9	1.7	0.3	6.7	28	0.0
43916	0	0	1	0	Ds	42.3676	75.1723	1.6	715.7	341	56944.	1228	1.1	1.0	5.6	0.1	0.1	5.4	30	0.0
43915	0	0	0	0	Ds	42.3677	75.1719	1.6	715.7	367	56945.	1250	1.0	2.1	6.1	2.1	0.4	6.1	28	0.0
43914	0	0	1	0	Ds	42.3678	75.1714	1.6	715.7	389	56945.	1364	1.2	0.8	9.4	0.1	0.1	8.1	30	0.2
43913	0	0	1	0	Ds	42.3678	75.1710	1.6	715.7	407	56942.	1428	1.0	0.4	8.4	0.1	0.1	8.9	24	0.3
43912	0	0	0	0	Ds	42.3679	75.1706	1.6	715.7	417	56941.	1481	1.5	1.9	12.6	1.3	0.2	8.8	26	0.6
43911	0	0	0	0	Ds	42.3680	75.1702	1.6	715.6	428	56940.	1396	1.1	2.8	4.9	2.8	0.6	4.8	27	0.6
43910	0	0	0	0	Ds	42.3680	75.1697	1.6	715.6	442	56939.	1528	1.6	4.7	6.9	3.1	0.7	4.5	24	0.6
43909	0	0	0	0	Ds	42.3681	75.1693	1.6	715.6	460	56939.	1456	1.2	2.7	6.9	2.3	0.4	6.0	22	0.6
43908	0	0	0	0	Ds	42.3682	75.1689	1.6	715.6	480	56938.	1585	1.5	3.5	9.8	2.4	0.4	6.6	27	0.6
43907	0	0	1	0	Ds	42.3682	75.1685	1.6	715.6	499	56937.	1566	1.3	0.6	8.5	0.1	0.1	6.5	23	0.4
43906	0	0	0	0	Ds	42.3683	75.1680	1.6	715.6	513	56937.	1537	1.0	3.6	8.6	4.0	0.5	9.4	28	0.3
43905	0	0	0	0	Ds	42.3684	75.1676	1.6	715.6	522	56939.	1493	1.4	3.3	7.6	2.5	0.5	5.7	22	0.2
43904	0	0	1	0	Ds	42.3684	75.1672	1.7	715.7	526	56939.	1595	1.4	1.3	9.7	0.1	0.1	7.4	29	0.2
43903	0	0	0	0	Ds	42.3685	75.1668	1.7	715.7	524	56939.	1495	1.4	2.9	8.3	2.1	0.4	5.9	31	0.3
43902	0	0	0	0	Ds	42.3686	75.1664	1.7	715.7	516	56940.	1579	1.5	3.1	5.4	2.1	0.6	3.7	23	0.3
43901	0	0	0	0	Dgo	42.3686	75.1659	1.7	715.7	503	56940.	1470	1.6	2.4	6.1	1.6	0.4	3.9	28	0.4
43900	0	0	0	0	Dgo	42.3687	75.1655	1.7	715.7	488	56939.	1488	1.1	2.7	7.6	2.5	0.4	6.9	20	0.5
43899	0	0	0	0	Dgo	42.3688	75.1651	1.7	715.8	472	56940.	1426	1.0	1.7	9.4	1.7	0.2	9.5	29	0.4
43898	0	0	0	0	Dgo	42.3689	75.1647	1.7	715.8	458	56941.	1439	1.2	3.3	9.1	2.8	0.4	7.8	27	0.3
43897	0	0	0	0	Dgo	42.3689	75.1642	1.7	715.8	447	56941.	1410	1.2	2.5	6.7	2.0	0.4	5.6	32	0.4
43896	0	0	1	0	Dgo	42.3690	75.1638	1.7	715.8	440	56942.	1432	1.3	1.3	6.6	0.1	0.1	5.2	23	0.3
43895	0	0	0	0	Dgo	42.3691	75.1634	1.7	715.8	435	56941.	1422	1.5	2.3	8.4	1.5	0.3	5.6	18	0.1
43894	0	0	0	0	Dgo	42.3691	75.1630	1.7	715.8	432	56941.	1458	1.4	3.3	7.1	2.5	0.5	5.4	28	0.2
43893	0	0	0	0	Dgo	42.3692	75.1626	1.7	715.8	429	56941.	1384	1.4	2.1	4.2	1.6	0.6	3.1	29	0.4
43892	0	0	0	0	Dgo	42.3693	75.1621	1.8	715.8	426	56941.	1312	1.2	2.3	7.6	2.0	0.3	6.5	26	0.4
43891	0	0	0	0	Dgo	42.3693	75.1617	1.8	715.7	420	56942.	1312	1.0	1.3	7.3	1.4	0.2	7.5	31	0.4
43890	0	0	0	0	Dgo	42.3694	75.1613	1.8	715.6	416	56942.	1298	1.1	1.9	5.7	1.8	0.4	5.5	26	0.5
43889	0	0	0	0	Dgo	42.3695	75.1609	1.8	715.6	419	56941.	1308	1.2	2.4	8.0	2.1	0.3	6.7	27	0.5
43888	0	0	0	0	Dgo	42.3695	75.1604	1.8	715.5	432	56941.	1225	1.0	2.0	6.9	2.2	0.3	7.5	18	0.5
43887	0	0	1	0	Dgo	42.3696	75.1600	1.8	715.4	451	56940.	1265	1.0	0.8	6.9	0.1	0.1	7.6	25	0.5
43886	0	0	0	0	Dgo	42.3697	75.1596	1.8	715.3	471	56940.	1187	1.1	2.2	2.6	2.0	0.9	2.4	30	0.4
43885	0	0	0	0	Dgo	42.3697	75.1592	1.8	715.3	496	56940.	1276	0.8	3.3	7.0	4.2	0.5	8.8	30	0.3
43884	0	0	0	0	Dgo	42.3698	75.1587	1.9	715.2	522	56941.	1297	1.0	3.3	6.6	3.5	0.6	6.9	35	0.2
43883	0	0	1	0	Dgo	42.3699	75.1583	1.9	715.1	547	56941.	1339	1.2	0.5	3.4	0.1	0.1	3.0	29	0.1
43882	0	0	0	0	Dgo	42.3699	75.1579	1.9	715.1	568	56941.	1388	1.3	2.4	8.2	1.8	0.3	6.4	38	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 320

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
43881	0	0	1	0	Dgo	42.3700	75.1575	1.9	715.1	586	56940.	1412	1.5	0.5	10.9	0.1	0.1	7.6	29	0.0
43880	0	0	0	0	Dgo	42.3701	75.1570	1.9	715.0	605	56942.	1531	1.2	2.2	9.8	1.8	0.3	8.2	23	0.1
43879	0	0	0	0	Dgo	42.3701	75.1566	1.9	715.0	617	56943.	1563	1.1	3.4	9.1	3.1	0.4	8.2	27	0.1
43878	0	0	0	0	Dgo	42.3702	75.1562	1.9	715.1	623	56943.	1564	1.6	3.1	6.8	2.0	0.5	4.5	19	0.3
43877	0	0	1	0	Dgo	42.3703	75.1558	2.0	715.1	617	56945.	1510	1.2	0.3	6.4	0.1	0.1	5.6	20	0.6
43876	0	0	0	0	Dgo	42.3704	75.1553	2.0	715.2	600	56946.	1472	1.4	2.6	8.4	1.9	0.3	6.2	37	0.8
43875	0	0	1	0	Dgo	42.3704	75.1549	2.0	715.3	573	56945.	1392	1.5	1.4	6.1	0.1	0.1	4.1	28	1.0
43874	0	0	0	0	Dgo	42.3705	75.1545	2.0	715.4	543	56945.	1363	1.3	2.4	6.5	1.8	0.4	5.0	22	1.2
43873	0	0	0	0	Dgo	42.3706	75.1541	2.0	715.5	515	56947.	1502	1.7	3.5	8.6	2.1	0.4	5.2	22	1.4
43872	0	0	0	0	Dgo	42.3706	75.1536	2.0	715.6	490	56948.	1446	1.0	3.3	7.3	3.5	0.5	7.7	19	1.6
43871	0	0	0	0	Dgo	42.3707	75.1532	2.0	715.8	468	56948.	1450	1.2	2.4	9.1	2.0	0.3	7.8	23	1.7
43870	0	0	0	0	Dgo	42.3708	75.1528	2.0	716.0	448	56947.	1391	1.0	1.9	7.0	2.1	0.3	7.6	29	1.9
43869	0	0	0	0	Dgo	42.3708	75.1524	2.1	716.2	431	56948.	1327	1.2	1.9	7.1	1.7	0.3	6.3	28	2.0
43868	0	0	1	0	Dgo	42.3709	75.1520	2.1	716.3	417	56948.	1435	1.5	1.3	7.1	0.1	0.1	4.9	34	2.2
43867	0	0	1	0	Dgo	42.3710	75.1515	2.1	716.5	405	56948.	1433	1.4	0.8	7.3	0.1	0.1	5.5	17	2.4
43866	0	0	0	0	Dgo	42.3710	75.1511	2.1	716.6	397	56947.	1465	1.3	2.5	8.5	2.0	0.3	6.7	28	2.5
43865	0	0	0	0	Dgo	42.3711	75.1507	2.1	716.8	391	56948.	1422	1.2	2.2	9.1	1.8	0.3	7.6	25	2.5
43864	0	0	0	0	Dgo	42.3712	75.1503	2.1	716.9	389	56951.	1482	1.1	1.9	8.3	1.8	0.3	8.1	23	2.5
43863	0	0	0	0	Dgo	42.3713	75.1498	2.1	717.0	386	56951.	1459	1.3	2.0	9.2	1.5	0.3	7.1	39	2.4
43862	0	0	0	0	Dgo	42.3713	75.1494	2.1	717.2	383	56952.	1377	1.2	1.6	4.3	1.4	0.4	3.7	26	2.3
43861	0	0	0	0	Dgo	42.3714	75.1490	2.2	717.3	378	56953.	1385	1.1	1.9	6.8	1.7	0.3	6.3	34	2.3
43860	0	0	0	0	Dgo	42.3714	75.1486	2.2	717.5	374	56952.	1333	1.4	1.6	6.3	1.2	0.3	4.6	31	2.3
43859	0	0	0	0	Dgo	42.3715	75.1481	2.2	717.6	372	56952.	1406	1.3	2.3	8.5	1.8	0.3	6.6	34	2.4
43858	0	0	1	0	Dgo	42.3716	75.1477	2.2	717.7	372	56953.	1431	1.1	1.0	8.6	0.1	0.1	8.2	30	2.5
43857	0	0	0	0	Dgo	42.3717	75.1473	2.2	717.9	371	56952.	1339	1.3	2.0	8.3	1.6	0.3	6.7	22	2.6
43856	0	0	0	0	Dgo	42.3717	75.1469	2.2	718.0	364	56952.	1424	1.2	2.3	6.3	2.0	0.4	5.3	24	2.5
43855	0	0	0	0	Dgo	42.3718	75.1464	2.3	718.1	363	56952.	1350	1.1	2.3	7.8	2.2	0.3	7.6	19	2.4
43854	0	0	0	0	Dgo	42.3719	75.1460	2.3	718.3	370	56952.	1311	1.1	2.2	6.9	2.1	0.4	6.6	19	2.3
43853	0	0	0	0	Dgo	42.3719	75.1456	2.3	718.4	391	56951.	1379	1.2	1.5	6.2	1.3	0.3	5.2	38	2.0
43852	0	0	0	0	Dgo	42.3720	75.1452	2.3	718.5	421	56951.	1408	1.2	2.0	5.6	1.7	0.4	5.0	24	1.5
43851	0	0	0	0	Dgo	42.3721	75.1448	2.3	718.7	447	56951.	1441	1.4	3.1	7.9	2.3	0.4	5.9	16	1.1
43850	0	0	0	0	Dgo	42.3721	75.1443	2.3	718.8	462	56951.	1343	1.0	2.2	9.2	2.2	0.3	9.2	17	0.7
43849	0	0	0	0	Dgo	42.3722	75.1439	2.4	718.9	459	56953.	1308	1.3	1.4	6.2	1.2	0.3	5.1	31	0.5
43848	0	0	0	0	Dgo	42.3723	75.1435	2.4	719.0	444	56953.	1237	0.9	2.4	6.7	3.0	0.4	8.3	33	0.3
43847	0	0	0	0	Dgo	42.3723	75.1431	2.4	719.2	424	56954.	1282	0.9	3.7	7.1	4.5	0.6	8.5	16	0.0
43846	0	0	0	0	Dgo	42.3724	75.1426	2.4	719.3	406	56956.	1279	1.1	3.3	6.8	3.2	0.5	6.7	23	0.0
43845	0	0	0	0	Dgo	42.3725	75.1422	2.4	719.4	390	56957.	1205	0.9	2.4	5.0	2.6	0.5	5.6	22	0.0
43844	0	0	0	0	Dgo	42.3724	75.1418	2.4	719.5	378	56957.	1195	1.1	1.4	6.3	1.4	0.3	6.2	23	0.0
43843	0	0	0	0	Dgo	42.3723	75.1414	2.4	719.6	366	56957.	1175	0.8	2.4	6.9	3.0	0.4	8.8	27	0.0
43842	0	0	0	0	Dgo	42.3723	75.1409	2.4	719.8	358	56959.	1131	0.8	2.0	5.1	2.6	0.4	6.6	37	0.0
43841	0	0	0	0	Dgo	42.3722	75.1405	2.4	719.9	351	56960.	1151	1.0	1.4	5.5	1.4	0.3	5.8	29	0.0
43840	0	0	0	0	Dgo	42.3722	75.1401	2.4	720.1	343	56961.	1232	0.9	1.3	6.5	1.5	0.2	7.6	17	0.0
43839	0	0	0	0	Dgo	42.3721	75.1396	2.4	720.2	335	56962.	1183	1.0	2.3	5.6	2.4	0.4	5.8	23	0.0
43838	0	0	0	0	Dgo	42.3720	75.1392	2.4	720.3	326	56961.	1151	0.8	2.0	3.9	2.7	0.6	5.3	20	0.0
43837	0	0	0	0	Dgo	42.3720	75.1388	2.4	720.5	322	56961.	1155	0.9	2.7	5.0	3.2	0.6	6.1	31	0.0
43835	0	0	0	0	Dgo	42.3718	75.1379	2.4	720.6	324	56962.	1124	0.8	1.5	7.3	2.0	0.3	9.9	19	0.0
43834	0	0	0	0	Dgo	42.3718	75.1375	2.4	720.8	330	56963.	1164	1.0	2.6	4.4	2.9	0.6	4.8	38	0.0
43833	0	0	0	0	Dgo	42.3717	75.1371	2.4	720.9	336	56965.	1160	1.0	3.1	3.8	3.3	0.9	4.1	18	0.0
43832	0	0	0	0	Dgo	42.3716	75.1366	2.4	721.1	342	56967.	1294	1.1	2.4	4.9	2.3	0.5	4.6	33	0.0
43831	0	0	0	0	Dgo	42.3716	75.1362	2.4	721.3	346	56967.	1182	1.0	2.6	4.3	2.8	0.6	4.7	18	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 320

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
43830	0	0	0	0	Dgo	42.3715	75.1358	2.4	721.4	351	56966.	1281	1.1	2.6	4.9	2.5	0.6	4.6	29	0.0
43829	0	0	0	0	Dgo	42.3714	75.1353	2.4	721.6	352	56967.	1225	1.0	1.9	5.6	2.0	0.4	5.9	25	0.0
43828	0	0	0	0	Dgo	42.3714	75.1349	2.4	721.8	354	56967.	1307	1.3	1.2	8.5	1.0	0.2	6.6	29	0.4
43827	0	0	0	0	Dgo	42.3713	75.1345	2.4	721.9	357	56968.	1253	1.1	1.4	5.7	1.3	0.3	5.4	27	0.7
43826	0	0	0	0	Dgo	42.3712	75.1341	2.4	722.1	358	56968.	1284	1.2	1.3	6.2	1.1	0.3	5.3	25	1.2
43825	0	0	0	0	Dgo	42.3712	75.1336	2.4	722.3	367	56968.	1322	1.0	3.0	7.4	3.1	0.5	7.7	34	1.4
43824	0	0	0	0	Dgo	42.3711	75.1332	2.4	722.4	377	56968.	1345	1.4	1.8	7.4	1.3	0.3	5.4	26	1.7
43823	0	0	0	0	Dgo	42.3710	75.1328	2.4	722.5	395	56968.	1397	1.4	1.6	7.9	1.1	0.2	5.7	21	1.7
43822	0	0	0	0	Dgo	42.3710	75.1323	2.4	722.7	404	56968.	1385	1.0	2.7	8.2	2.8	0.4	8.4	28	1.7
43821	0	0	0	0	Dgo	42.3709	75.1319	2.4	722.8	412	56968.	1462	1.3	3.2	8.6	2.4	0.4	6.6	26	1.9
43820	0	0	1	0	Dgo	42.3708	75.1315	2.4	722.9	413	56968.	1436	1.2	0.8	6.2	0.1	0.1	5.5	30	2.0
43819	0	0	1	0	Dgo	42.3708	75.1311	2.4	723.0	417	56967.	1400	1.3	1.2	7.3	0.1	0.1	5.8	30	2.1
43818	0	0	0	0	Dgo	42.3707	75.1306	2.4	723.2	423	56967.	1428	0.9	2.0	6.7	2.3	0.3	7.7	25	2.2
43817	0	0	0	0	Dgo	42.3707	75.1302	2.4	723.2	431	56967.	1445	1.0	3.4	9.5	3.7	0.4	10.2	31	2.2
43816	0	0	1	0	Dgo	42.3706	75.1298	2.4	723.3	438	56968.	1536	1.2	1.2	9.9	0.1	0.1	8.6	22	2.3
43815	0	0	0	0	Dgo	42.3705	75.1293	2.3	723.4	441	56968.	1511	1.2	2.1	8.9	1.8	0.3	7.6	37	2.3
43814	0	0	0	0	Dgo	42.3705	75.1289	2.3	723.4	440	56966.	1455	1.0	2.5	8.2	2.5	0.3	8.2	28	2.2
43813	0	0	0	0	Dgo	42.3704	75.1285	2.3	723.4	433	56965.	1473	1.0	1.6	9.6	1.7	0.2	10.1	24	2.0
43812	0	0	1	0	Dgo	42.3703	75.1281	2.3	723.5	422	56966.	1412	1.2	1.0	6.2	0.1	0.1	5.2	24	1.9
43811	0	0	1	0	Dgo	42.3703	75.1276	2.3	723.5	411	56967.	1302	1.1	1.2	5.8	0.1	0.1	5.6	30	1.9
43810	0	0	0	0	Dgo	42.3702	75.1272	2.3	723.6	403	56967.	1315	0.9	1.5	8.9	1.7	0.2	9.9	19	1.9
43809	0	0	0	0	Dgo	42.3701	75.1268	2.3	723.6	399	56968.	1340	0.8	1.5	7.4	2.1	0.3	10.3	31	1.9
43808	0	0	1	0	Dgo	42.3701	75.1263	2.2	723.6	395	56969.	1327	1.3	0.8	7.3	0.1	0.1	5.8	21	1.9
43807	0	0	0	0	Dgo	42.3700	75.1259	2.2	723.7	392	56969.	1378	1.0	1.9	9.2	2.0	0.3	9.3	31	2.0
43806	0	0	0	0	Dgo	42.3699	75.1255	2.2	723.7	389	56969.	1330	0.9	2.2	6.8	2.6	0.4	8.1	16	1.9
43805	0	0	0	0	Dgo	42.3699	75.1250	2.2	723.7	394	56970.	1299	1.0	3.4	5.8	3.7	0.6	6.3	20	2.0
43804	0	0	0	0	Dgo	42.3698	75.1246	2.2	723.7	406	56970.	1363	1.2	1.8	7.0	1.6	0.3	6.3	19	1.8
43803	0	0	0	0	Dgo	42.3697	75.1242	2.1	723.7	428	56971.	1318	1.1	2.7	6.5	2.7	0.5	6.3	32	1.7
43802	0	0	0	0	Dgo	42.3697	75.1238	2.1	723.7	443	56970.	1376	0.9	3.0	4.9	3.5	0.7	5.8	18	1.6
43801	0	0	0	0	Dgo	42.3696	75.1233	2.1	723.7	452	56970.	1328	1.0	2.6	6.8	2.7	0.4	7.2	28	1.6
43800	0	0	0	0	Dgo	42.3695	75.1229	2.1	723.7	451	56970.	1311	1.1	3.1	5.2	3.0	0.6	5.0	31	1.6
43799	0	0	0	0	Dgo	42.3695	75.1225	2.1	723.7	450	56969.	1271	0.9	1.8	6.1	2.1	0.3	7.3	37	1.6
43798	0	0	0	0	Dgo	42.3694	75.1220	2.0	723.7	448	56969.	1237	1.0	2.2	6.1	2.3	0.4	6.3	26	1.6
43797	0	0	0	0	Dgo	42.3694	75.1216	2.0	723.7	445	56971.	1172	0.8	2.1	7.8	2.8	0.3	10.6	33	1.6
43796	0	0	0	0	Dgo	42.3693	75.1212	2.0	723.7	440	56972.	1253	0.6	2.6	6.8	4.4	0.4	11.9	25	1.6
43795	0	0	0	0	Dgo	42.3692	75.1208	2.0	723.7	428	56973.	1270	1.0	2.3	4.6	2.5	0.6	4.9	28	1.6
43794	0	0	0	0	Dgo	42.3692	75.1203	2.0	723.6	424	56973.	1199	0.8	2.4	5.1	3.0	0.5	6.5	30	1.8
43793	0	0	0	0	Dgo	42.3691	75.1199	1.9	723.6	419	56973.	1214	0.9	2.6	6.3	3.1	0.5	7.5	19	2.0
43792	0	0	0	0	Dgo	42.3690	75.1195	1.9	723.5	416	56974.	1341	0.9	2.3	6.4	2.7	0.4	7.8	16	2.1
43791	0	0	0	0	Dgo	42.3690	75.1190	1.9	723.5	407	56976.	1302	1.1	2.8	5.2	2.7	0.6	5.1	25	2.1
43790	0	0	0	0	Dgo	42.3689	75.1186	1.9	723.4	398	56977.	1272	0.8	2.0	6.2	2.6	0.4	8.1	25	2.0
43789	0	0	0	0	Dgo	42.3688	75.1182	1.9	723.4	392	56978.	1294	1.3	1.9	6.0	1.5	0.3	4.7	24	2.1
43788	0	0	0	0	Dgo	42.3688	75.1177	1.8	723.3	385	56980.	1245	1.0	1.8	7.0	1.9	0.3	7.5	30	2.1
43787	0	0	1	0	Dgo	42.3687	75.1173	1.8	723.2	384	56980.	1281	1.0	1.0	8.7	0.1	0.1	9.5	28	2.1
43786	0	0	1	0	Dgo	42.3686	75.1169	1.8	723.1	394	56979.	1306	0.9	1.0	11.2	0.1	0.1	13.5	30	2.1
43785	0	0	0	0	Dgo	42.3686	75.1164	1.8	723.1	407	56976.	1264	1.2	1.6	7.1	1.4	0.3	6.1	26	2.2
43784	0	0	0	0	Dgo	42.3686	75.1160	1.7	722.9	416	56975.	1376	1.1	2.5	8.5	2.3	0.3	7.7	29	2.2
43783	0	0	0	0	Dgo	42.3686	75.1156	1.7	722.8	413	56975.	1389	0.9	3.0	5.4	3.6	0.6	6.5	23	2.2
43782	0	0	0	0	Dgo	42.3686	75.1151	1.7	722.7	408	56976.	1446	1.2	2.6	10.1	2.3	0.3	9.0	20	2.2
43781	0	0	0	0	Dgo	42.3685	75.1147	1.7	722.5	402	56976.	1434	1.2	2.3	7.9	1.9	0.3	6.7	29	2.3

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 320

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
43780	0	0	0	0	Dgo	42.3685	75.1142	1.7	722.4	397	56977.	1424	1.3	1.9	6.4	1.6	0.3	5.2	24	2.4
43779	0	0	0	0	Dgo	42.3685	75.1138	1.6	722.2	394	56978.	1429	1.0	2.7	7.7	2.8	0.4	7.9	33	2.6
43778	0	0	0	0	Dgo	42.3685	75.1133	1.6	722.1	393	56978.	1453	1.3	3.7	6.2	2.9	0.6	5.0	19	2.5
43777	0	0	1	0	Dgo	42.3685	75.1129	1.6	721.9	392	56977.	1554	1.5	1.2	8.1	0.1	0.1	5.7	24	2.5
43776	0	0	0	0	Dgo	42.3685	75.1125	1.6	721.7	388	56978.	1535	1.4	2.5	8.9	1.9	0.3	6.8	22	2.5
43775	0	0	0	0	Dgo	42.3684	75.1120	1.6	721.5	379	56979.	1557	1.5	1.8	8.0	1.2	0.3	5.6	19	2.7
43774	0	0	1	0	Dgo	42.3684	75.1116	1.5	721.3	367	56980.	1521	1.6	1.1	8.3	0.1	0.1	5.5	19	2.9
43773	0	0	1	0	Dgo	42.3684	75.1111	1.5	721.1	354	56981.	1466	1.3	1.2	8.3	0.1	0.1	6.5	22	2.8
43772	0	0	0	0	Dgo	42.3684	75.1107	1.5	720.9	342	56981.	1510	1.2	2.4	9.3	2.0	0.3	7.8	30	2.7
43771	0	0	0	0	Dgo	42.3683	75.1102	1.5	720.6	330	56981.	1482	1.3	1.6	6.5	1.3	0.3	5.3	29	2.6
43770	0	0	0	0	Dgo	42.3683	75.1098	1.5	720.4	318	56982.	1418	1.3	3.0	8.1	2.5	0.4	6.7	33	2.5
43769	0	0	0	0	Dgo	42.3683	75.1094	1.4	720.2	306	56981.	1437	1.2	2.1	6.5	1.8	0.4	5.5	32	2.1
43768	0	0	0	0	Dgo	42.3683	75.1089	1.4	719.9	294	56982.	1408	1.3	1.6	7.5	1.3	0.3	6.1	19	1.9
43767	0	0	0	0	Dgo	42.3683	75.1085	1.4	719.7	282	56981.	1391	1.4	2.1	7.7	1.6	0.3	5.8	17	1.9
43766	0	0	1	0	Dgo	42.3682	75.1080	1.4	719.5	275	56980.	1356	1.2	0.7	10.9	0.1	0.1	9.3	36	1.8
43765	0	0	0	0	Dgo	42.3682	75.1076	1.3	719.2	276	56979.	1403	1.2	2.2	7.0	1.9	0.3	6.2	20	1.7
43764	0	0	0	0	Dgo	42.3682	75.1071	1.3	719.0	287	56979.	1373	1.3	1.8	8.8	1.5	0.3	6.9	27	1.6
43763	0	0	0	0	Dgo	42.3682	75.1067	1.3	718.7	305	56978.	1483	1.6	1.5	7.0	1.0	0.3	4.6	25	1.5
43762	0	0	0	0	Dgo	42.3682	75.1063	1.3	718.5	319	56978.	1485	1.3	1.9	7.9	1.6	0.3	6.5	33	1.4
43761	0	0	0	0	Dgo	42.3682	75.1058	1.3	718.2	326	56979.	1525	1.3	1.5	7.0	1.2	0.3	5.6	32	1.3
43760	0	0	0	0	Dgo	42.3681	75.1054	1.3	718.0	324	56978.	1476	1.2	1.9	6.8	1.6	0.3	5.8	21	1.2
43759	0	0	0	0	Dgo	42.3681	75.1049	1.3	717.8	314	56978.	1413	1.3	2.3	8.4	1.8	0.3	6.5	33	1.1
43758	0	0	0	0	Dgo	42.3681	75.1045	1.2	717.5	301	56978.	1302	1.2	3.3	6.9	2.8	0.5	5.9	29	1.1
43757	0	0	0	0	Dgo	42.3681	75.1041	1.2	717.3	289	56979.	1343	1.1	1.8	6.3	1.6	0.3	5.8	31	0.9
43756	0	0	0	0	Dgo	42.3681	75.1036	1.2	717.1	285	56979.	1364	1.0	2.0	6.1	2.0	0.4	6.2	15	0.7
43755	0	0	0	0	Dgo	42.3680	75.1032	1.2	716.9	281	56979.	1335	1.1	2.7	6.9	2.4	0.4	6.3	25	0.4
43754	0	0	0	0	Dgo	42.3680	75.1027	1.2	716.7	282	56980.	1292	1.1	2.0	6.4	1.9	0.4	5.9	25	0.3
43753	0	0	1	0	Dgo	42.3680	75.1023	1.2	716.6	291	56981.	1235	1.1	0.8	5.1	0.1	0.1	4.6	35	0.2
43752	0	0	0	0	Dgo	42.3680	75.1018	1.2	716.5	315	56979.	1304	1.2	2.9	9.5	2.4	0.3	8.0	30	0.0
43751	0	0	0	0	Dgo	42.3680	75.1014	1.2	716.4	343	56979.	1370	1.2	1.7	9.4	1.4	0.2	8.1	28	0.0
43750	0	0	0	0	Dgo	42.3680	75.1010	1.2	716.3	372	56978.	1355	1.1	2.0	8.1	1.8	0.3	7.3	26	0.0
43749	0	0	0	0	Dgo	42.3679	75.1005	1.1	716.2	401	56978.	1519	1.6	3.2	6.9	2.0	0.5	4.4	31	0.0
43748	0	0	0	0	Dgo	42.3679	75.1001	1.1	716.1	437	56977.	1386	1.3	2.4	8.8	1.9	0.3	6.9	29	0.0
43747	0	0	0	0	Dgo	42.3679	75.0996	1.1	716.1	468	56977.	1581	1.4	2.5	6.7	1.8	0.4	4.8	26	0.0
43746	0	0	0	0	Dgo	42.3679	75.0992	1.1	716.1	486	56978.	1754	1.6	4.6	10.9	2.9	0.5	6.9	30	0.0
43744	0	0	1	0	Dgo	42.3678	75.0983	1.1	716.0	481	56978.	1571	1.4	1.0	7.1	0.1	0.1	5.2	22	0.0
43743	0	0	1	0	Dgo	42.3678	75.0979	1.1	716.0	472	56978.	1554	1.6	1.0	8.5	0.1	0.1	5.6	23	0.1
43742	0	0	0	0	Dgo	42.3678	75.0974	1.1	716.0	454	56977.	1493	1.2	1.5	8.6	1.2	0.2	7.2	26	0.5
43741	0	0	0	0	Dgo	42.3678	75.0970	1.1	715.9	430	56978.	1445	1.1	2.3	7.3	2.3	0.4	7.0	28	0.8
43740	0	0	0	0	Dgo	42.3678	75.0965	1.1	715.9	402	56979.	1372	1.0	3.3	4.4	3.4	0.8	4.6	35	1.1
43739	0	0	0	0	Dgo	42.3677	75.0961	1.0	715.9	391	56979.	1326	1.3	2.2	8.6	1.8	0.3	7.0	40	1.4
43738	0	0	1	0	Dgo	42.3677	75.0957	1.0	715.8	393	56978.	1405	1.1	1.3	8.1	0.1	0.1	7.3	30	1.8
43737	0	0	0	0	Dgo	42.3677	75.0952	1.0	715.8	396	56977.	1463	1.2	3.2	6.2	2.8	0.6	5.4	40	2.0
43736	0	0	0	0	Dgo	42.3676	75.0948	1.0	715.7	393	56977.	1434	1.4	2.5	6.2	1.8	0.5	4.4	30	2.3
43735	0	0	0	0	Dgo	42.3676	75.0943	1.0	715.6	386	56977.	1478	1.2	2.4	7.6	2.1	0.4	6.6	36	2.7
43734	0	0	0	0	Dgo	42.3676	75.0939	1.0	715.5	380	56978.	1394	1.3	1.6	7.8	1.3	0.3	6.3	34	3.1
43733	0	0	0	0	Dgo	42.3675	75.0935	1.0	715.4	367	56978.	1431	1.3	1.7	7.2	1.4	0.3	5.7	33	3.5
43732	0	0	0	0	Dgo	42.3675	75.0930	1.0	715.2	355	56977.	1439	1.4	1.6	6.3	1.2	0.3	4.7	21	3.8
43731	0	0	1	0	Dgo	42.3675	75.0926	1.0	715.1	341	56978.	1396	1.2	1.0	8.6	0.1	0.1	7.4	33	4.4
43730	0	0	1	0	Dgo	42.3675	75.0921	0.9	714.9	339	56977.	1348	1.1	0.8	6.1	0.1	0.1	5.5	34	4.9

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 320

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
43729	0	0	1	0	Dgo	42.3674	75.0917	0.9	714.7	337	56976.	1369	1.4	0.8	9.3	0.1	0.1	7.1	26	5.0
43728	0	0	0	0	Dgo	42.3674	75.0913	0.9	714.6	337	56977.	1416	1.2	1.6	6.8	1.4	0.3	6.0	25	5.0
43727	0	0	0	0	Dgo	42.3674	75.0908	0.9	714.4	333	56979.	1409	1.1	1.7	8.3	1.6	0.3	7.5	22	5.2
43726	0	0	0	0	Dgo	42.3673	75.0904	0.9	714.2	332	56980.	1401	1.2	1.5	8.1	1.3	0.2	7.2	24	5.5
43725	0	0	0	0	Dgo	42.3673	75.0900	0.9	714.0	334	56980.	1452	1.1	2.6	8.9	2.5	0.3	8.6	23	5.8
43724	0	0	0	0	Dgo	42.3673	75.0895	0.9	713.9	338	56980.	1398	0.9	2.6	5.7	3.0	0.5	6.6	32	5.9
43723	0	0	1	0	Dgo	42.3673	75.0891	0.9	713.7	344	56979.	1449	1.3	0.9	8.8	0.1	0.1	6.9	24	6.2
43722	0	0	0	0	Dgo	42.3672	75.0886	0.9	713.6	349	56978.	1303	0.8	1.6	7.5	2.1	0.3	9.5	29	6.8
43721	0	0	0	0	Dgo	42.3672	75.0882	0.9	713.4	352	56978.	1282	1.0	2.5	7.4	2.7	0.4	8.0	31	6.8
43720	0	0	0	0	Dgo	42.3672	75.0878	0.9	713.3	353	56977.	1292	1.1	1.8	7.8	1.8	0.3	7.4	33	6.9
43719	0	0	0	0	Dgo	42.3671	75.0873	0.8	713.1	351	56977.	1292	1.0	2.3	5.4	2.3	0.5	5.4	21	6.9
43718	0	0	1	0	Dsw	42.3671	75.0869	0.8	713.0	349	56977.	1253	0.9	1.0	5.4	0.1	0.1	6.5	25	6.8
43717	0	0	0	0	Dsw	42.3671	75.0864	0.8	712.9	346	56976.	1241	1.1	1.3	7.3	1.2	0.2	7.1	30	6.7
43716	0	0	1	0	Dsw	42.3671	75.0860	0.8	712.8	344	56975.	1188	1.0	-0.2	7.5	0.1	0.1	7.9	28	6.8
43715	0	0	1	0	Dsw	42.3670	75.0856	0.8	712.7	340	56974.	1194	1.1	0.0	7.8	0.1	0.1	7.5	24	7.1
43714	0	0	1	0	Dsw	42.3670	75.0851	0.8	712.6	335	56973.	1191	0.8	0.5	6.5	0.1	0.1	8.1	36	7.4
43713	0	0	0	0	Dsw	42.3670	75.0847	0.8	712.5	330	56972.	1159	0.8	1.3	6.4	1.7	0.2	8.5	22	7.4
43712	0	0	0	0	Dsw	42.3669	75.0843	0.8	712.3	325	56973.	1191	0.8	1.8	6.1	2.3	0.3	7.8	35	7.5
43711	0	0	0	0	Dsw	42.3669	75.0838	0.8	712.2	320	56973.	1130	0.8	1.7	4.8	2.3	0.4	6.6	22	7.4
43710	0	0	0	0	Dsw	42.3669	75.0834	0.8	712.1	316	56973.	1222	1.0	1.8	5.8	1.8	0.3	5.8	35	7.2
43709	0	0	0	0	Dsw	42.3669	75.0829	0.8	712.0	317	56972.	1166	0.8	1.6	4.3	2.1	0.4	5.8	38	7.1
43708	0	0	0	0	Dsw	42.3668	75.0825	0.8	711.8	326	56972.	1217	1.0	1.3	7.6	1.3	0.2	7.7	28	6.9
43707	0	0	0	0	Dsw	42.3668	75.0821	0.8	711.7	341	56972.	1397	1.2	2.1	7.3	1.9	0.3	6.4	38	6.8
43706	0	0	1	0	Dsw	42.3668	75.0816	0.8	711.6	350	56973.	1389	1.2	1.0	8.2	0.1	0.1	6.8	30	6.7
43705	0	0	1	0	Dsw	42.3667	75.0812	0.8	711.4	352	56973.	1345	1.1	1.0	7.2	0.1	0.1	7.0	24	6.5
43704	0	0	0	0	Dsw	42.3667	75.0808	0.8	711.3	348	56973.	1415	1.2	1.4	7.0	1.2	0.2	6.2	20	6.6
43703	0	0	1	0	Dsw	42.3667	75.0803	0.8	711.2	347	56973.	1370	1.0	0.5	10.1	0.1	0.1	10.2	27	6.5
43702	0	0	0	0	Dsw	42.3666	75.0799	0.8	711.0	350	56973.	1433	1.2	2.3	7.4	1.9	0.4	6.2	28	6.3
43701	0	0	1	0	Dsw	42.3666	75.0794	0.8	710.9	357	56972.	1351	1.1	0.9	9.0	0.1	0.1	8.4	39	6.1
43700	0	0	0	0	Dsw	42.3666	75.0790	0.8	710.8	368	56970.	1471	1.2	1.3	9.2	1.1	0.2	7.8	30	5.9
43699	0	0	0	0	Dsw	42.3666	75.0786	0.8	710.7	377	56971.	1466	1.2	1.7	6.9	1.5	0.3	6.1	21	5.7
43698	0	0	0	0	Dsw	42.3665	75.0781	0.8	710.6	383	56971.	1358	0.9	1.5	9.0	1.7	0.2	10.6	30	5.4
43697	0	0	1	0	Dsw	42.3665	75.0777	0.8	710.6	382	56971.	1356	1.0	1.2	8.0	0.1	0.1	8.6	20	5.0
43696	0	0	1	0	Dsw	42.3665	75.0772	0.8	710.5	381	56969.	1300	0.9	1.3	8.9	0.1	0.1	10.6	25	5.1
43695	0	0	0	0	Dsw	42.3664	75.0768	0.8	710.5	380	56966.	1325	1.0	1.4	8.3	1.5	0.2	9.1	36	5.1
43694	0	0	0	0	Dsw	42.3664	75.0764	0.8	710.5	382	56963.	1299	1.1	2.2	7.2	2.1	0.3	6.9	25	5.0
43693	0	0	0	0	Dsw	42.3664	75.0759	0.9	710.5	385	56961.	1263	1.0	1.6	6.1	1.8	0.3	6.7	28	4.9
43692	0	0	0	0	Dsw	42.3664	75.0755	0.9	710.5	387	56962.	1256	1.1	2.1	7.1	2.1	0.3	6.9	36	4.8
43691	0	0	1	0	Dsw	42.3663	75.0751	0.9	710.5	387	56963.	1270	0.9	1.2	8.6	0.1	0.1	10.1	27	4.7
43690	0	0	1	0	Dsw	42.3663	75.0746	0.9	710.5	380	56963.	1255	1.0	0.5	7.8	0.1	0.1	7.9	24	4.3
43689	0	0	1	0	Dsw	42.3663	75.0742	0.9	710.5	370	56963.	1209	0.8	1.2	7.1	0.1	0.1	9.1	28	4.0
43688	0	0	0	0	Dsw	42.3662	75.0737	0.9	710.5	356	56962.	1252	0.6	1.7	8.6	3.2	0.2	16.9	28	3.8
43687	0	0	1	0	Dsw	42.3662	75.0733	0.9	710.6	342	56962.	1205	0.8	1.2	6.9	0.1	0.1	9.2	39	3.5
43686	0	0	0	0	Dsw	42.3662	75.0729	0.9	710.6	329	56963.	1161	1.0	2.3	6.0	2.3	0.4	5.9	41	3.3
43685	0	0	0	0	Dsw	42.3662	75.0724	0.9	710.7	320	56963.	1172	0.8	1.2	5.4	1.7	0.3	7.5	34	3.2
43684	0	0	0	0	Dsw	42.3661	75.0720	0.9	710.8	319	56964.	1259	0.9	1.5	7.1	1.8	0.3	8.2	32	3.0
43683	0	0	0	0	Dsw	42.3659	75.0716	0.9	710.8	326	56964.	1410	1.2	1.9	8.7	1.7	0.3	7.7	26	2.8
43682	0	0	0	0	Dsw	42.3659	75.0712	0.9	710.9	336	56965.	1499	1.1	1.9	10.3	1.8	0.2	9.8	27	2.6
43681	0	0	0	0	Dsw	42.3658	75.0707	0.9	711.0	344	56964.	1479	1.4	3.1	9.8	2.4	0.4	7.5	26	2.4
43680	0	0	0	0	Dsw	42.3658	75.0703	0.9	711.0	348	56965.	1391	1.4	2.4	10.1	1.9	0.3	7.7	36	2.2

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 320

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
43679	0	0	1	0	Dsw	42.3658	75.0698	0.9	711.1	352	56965.	1521	1.3	1.1	8.5	0.1	0.1	6.6	27	2.0
43678	0	0	0	0	Dsw	42.3658	75.0694	0.9	711.2	353	56962.	1373	1.1	2.5	8.9	2.3	0.3	8.1	30	2.1
43677	0	0	0	0	Dsw	42.3658	75.0689	0.9	711.3	354	56961.	1416	1.1	2.9	8.1	2.8	0.4	7.8	30	2.1
43676	0	0	0	0	Dsw	42.3658	75.0685	0.9	711.3	356	56962.	1361	0.9	2.6	7.1	3.0	0.4	8.3	21	2.1
43675	0	0	0	0	Dsw	42.3658	75.0681	0.9	711.4	373	56962.	1338	1.0	2.4	5.9	2.5	0.5	6.1	31	2.1
43674	0	0	0	0	Dsw	42.3657	75.0676	0.9	711.5	387	56962.	1303	1.0	1.9	7.3	2.0	0.3	7.9	41	2.3
43673	0	0	0	0	Dsw	42.3657	75.0672	0.9	711.6	398	56961.	1363	1.0	1.8	8.7	1.9	0.3	9.3	19	2.5
43672	0	0	1	0	Dsw	42.3657	75.0667	0.9	711.6	396	56960.	1326	1.1	1.2	8.7	0.1	0.1	8.1	35	2.8
43671	0	0	1	0	Dsw	42.3657	75.0663	0.9	711.7	395	56960.	1392	1.1	1.1	7.9	0.1	0.1	7.4	28	2.8
43670	0	0	0	0	Dsw	42.3657	75.0658	0.9	711.8	396	56959.	1406	0.9	3.0	9.9	3.4	0.3	11.1	24	2.9
43669	0	0	1	0	Dsw	42.3657	75.0654	0.9	711.8	398	56960.	1420	1.3	0.4	7.4	0.1	0.1	5.9	25	3.0
43668	0	0	0	0	Dsw	42.3657	75.0649	0.9	711.8	402	56960.	1449	1.2	2.3	9.1	2.0	0.3	8.0	28	3.1
43667	0	0	0	0	Dsw	42.3656	75.0645	0.9	711.9	408	56960.	1378	0.8	1.7	9.4	2.1	0.2	11.8	25	3.0
43666	0	0	0	0	Dsw	42.3656	75.0640	0.9	711.9	417	56960.	1530	1.1	1.6	8.1	1.5	0.2	7.6	26	2.9
43665	0	0	1	0	Dsw	42.3656	75.0636	0.9	711.9	421	56959.	1433	1.3	0.7	7.6	0.1	0.1	5.8	39	2.7
43664	0	0	1	0	Dsw	42.3656	75.0631	0.9	711.9	425	56958.	1430	1.5	1.2	7.8	0.1	0.1	5.4	38	2.5
43663	0	0	1	0	Dsw	42.3656	75.0627	0.9	711.8	425	56959.	1430	1.2	0.9	7.9	0.1	0.1	7.0	28	2.5
43662	0	0	0	0	Dsw	42.3656	75.0622	0.9	711.8	424	56960.	1454	1.0	3.3	9.0	3.3	0.4	9.1	19	2.3
43661	0	0	0	0	Dsw	42.3655	75.0618	1.0	711.8	418	56959.	1482	0.9	2.1	6.9	2.4	0.3	7.8	25	2.1
43660	0	0	0	0	Dsw	42.3655	75.0613	1.0	711.8	410	56959.	1483	1.3	1.3	8.7	1.1	0.2	7.1	17	2.0
43659	0	0	0	0	Dsw	42.3655	75.0609	1.0	711.7	400	56959.	1457	1.0	3.6	5.9	3.7	0.6	6.1	25	1.8
43658	0	0	0	0	Dsw	42.3655	75.0604	1.0	711.7	390	56958.	1389	1.2	2.0	7.7	1.7	0.3	6.5	26	1.8
43657	0	0	0	0	Dsw	42.3655	75.0600	1.0	711.6	380	56957.	1359	1.0	2.0	7.2	2.1	0.3	7.5	28	1.8
43656	0	0	0	0	Dsw	42.3655	75.0595	1.0	711.6	371	56957.	1356	1.0	2.7	5.9	2.8	0.5	6.2	27	1.9
43655	0	0	0	0	Dsw	42.3655	75.0591	1.0	711.5	364	56957.	1385	1.3	2.0	9.7	1.6	0.3	7.8	24	2.0
43653	0	0	0	0	Dsw	42.3654	75.0582	1.0	711.5	355	56958.	1338	1.0	1.5	6.3	1.6	0.3	6.7	16	2.0
43652	0	0	0	0	Dsw	42.3654	75.0577	1.0	711.5	342	56957.	1364	1.1	2.0	6.7	2.0	0.3	6.6	30	2.3
43651	0	0	0	0	Dsw	42.3654	75.0573	1.0	711.5	331	56957.	1250	1.2	1.6	7.0	1.4	0.3	6.0	29	2.6
43650	0	0	1	0	Dsw	42.3654	75.0568	1.0	711.4	323	56957.	1222	1.1	0.7	5.6	0.1	0.1	5.2	25	2.9
43649	0	0	0	0	Dsw	42.3654	75.0564	1.0	711.4	318	56957.	1131	0.8	3.7	7.0	4.9	0.6	9.4	34	3.1
43648	0	0	0	0	Dsw	42.3654	75.0559	1.0	711.4	310	56957.	1214	0.9	2.3	7.3	2.7	0.4	8.5	30	3.1
43647	0	0	0	0	Dsw	42.3653	75.0555	1.0	711.4	297	56958.	1166	0.8	1.5	7.1	1.9	0.3	9.0	40	3.1
43646	0	0	1	0	Dsw	42.3653	75.0550	1.0	711.4	282	56959.	1095	0.9	0.4	7.1	0.1	0.1	8.6	31	3.0
43645	0	0	0	0	Dsw	42.3653	75.0546	1.0	711.4	272	56959.	1171	1.0	1.6	7.1	1.8	0.3	7.8	24	2.8
43644	0	0	0	0	Dsw	42.3653	75.0541	1.0	711.4	268	56958.	1145	0.8	1.1	4.2	1.4	0.3	5.3	27	2.8
43643	0	0	0	0	Dsw	42.3653	75.0537	1.0	711.4	269	56956.	1132	0.9	2.1	5.2	2.4	0.4	5.9	33	2.6
43642	0	0	0	0	Dsw	42.3653	75.0532	1.0	711.5	269	56954.	1184	0.9	1.9	5.7	2.1	0.4	6.4	28	2.4
43641	0	0	1	0	Dsw	42.3653	75.0528	1.0	711.5	266	56955.	1154	0.9	1.0	6.5	0.1	0.1	8.1	19	2.4
43640	0	0	1	0	Dsw	42.3652	75.0523	1.0	711.5	260	56955.	1151	1.0	0.9	7.1	0.1	0.1	7.6	32	2.4
43639	0	0	0	0	Dsw	42.3652	75.0519	1.0	711.5	250	56953.	1155	0.9	1.9	7.6	2.1	0.3	8.5	30	2.6
43638	0	0	1	0	Dsw	42.3652	75.0514	1.0	711.6	243	56952.	1141	0.9	0.2	5.3	0.1	0.1	6.1	28	2.7
43637	0	0	0	0	Dsw	42.3652	75.0510	1.0	711.6	239	56953.	1138	0.9	1.2	7.1	1.4	0.2	8.3	23	2.8
43636	0	0	1	0	Dsw	42.3652	75.0505	1.0	711.7	241	56952.	1106	0.7	0.6	7.2	0.1	0.1	10.5	34	3.0
43635	0	0	0	0	Dsw	42.3652	75.0501	1.0	711.8	242	56951.	1120	0.9	2.3	6.9	2.8	0.4	8.4	29	3.5
43634	0	0	0	0	Dsw	42.3652	75.0496	1.0	711.9	246	56951.	1074	0.6	1.2	5.5	2.0	0.3	9.5	30	4.0
43633	0	0	0	0	Dsw	42.3651	75.0492	1.0	711.9	251	56952.	1131	0.8	1.2	5.2	1.6	0.3	7.0	35	4.4
43632	0	0	0	0	Dsw	42.3651	75.0488	1.0	712.0	270	56952.	1216	0.8	1.4	6.4	1.9	0.3	8.6	26	4.6
43631	0	0	0	0	Dsw	42.3651	75.0483	1.0	712.0	288	56950.	1264	0.9	2.3	6.8	2.7	0.4	7.8	24	4.7
43630	0	0	0	0	Dsw	42.3651	75.0479	1.0	712.1	302	56951.	1323	1.0	1.7	8.7	1.8	0.2	9.4	22	4.7
43629	0	0	1	0	Dsw	42.3651	75.0474	1.0	712.2	303	56951.	1443	1.2	-0.4	8.4	0.1	0.1	7.0	40	4.8

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 320

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
43628	0	0	0	0	Dsw	42.3651	75.0470	1.0	712.2	302	56951.	1373	1.1	2.5	7.2	2.4	0.4	6.8	27	4.7
43627	0	0	0	0	Dsw	42.3650	75.0465	1.0	712.3	300	56952.	1321	1.1	1.5	6.6	1.5	0.3	6.4	31	4.7
43626	0	0	0	0	Dsw	42.3650	75.0461	1.0	712.3	298	56952.	1396	1.1	1.2	7.4	1.2	0.2	7.1	24	4.6
43625	0	0	0	0	Dsw	42.3650	75.0456	1.0	712.3	297	56951.	1511	1.2	1.6	8.8	1.4	0.2	7.3	25	4.5
43624	0	0	0	0	Dsw	42.3650	75.0452	0.9	712.4	296	56952.	1462	1.1	2.0	8.7	1.9	0.3	8.4	31	4.5
43623	0	0	0	0	Dsw	42.3650	75.0447	0.9	712.4	298	56953.	1527	1.0	2.3	9.3	2.4	0.3	9.8	24	4.4
43622	0	0	0	0	Dsw	42.3650	75.0443	0.9	712.5	300	56953.	1454	1.2	2.8	5.6	2.5	0.6	4.9	23	4.3
43621	0	0	0	0	Dsw	42.3650	75.0438	0.9	712.5	306	56952.	1454	1.2	1.7	6.3	1.5	0.3	5.6	32	4.3
43620	0	0	0	0	Dsw	42.3649	75.0434	0.9	712.6	312	56952.	1462	1.4	1.5	8.7	1.1	0.2	6.6	29	4.5
43619	0	0	1	0	Dsw	42.3649	75.0429	0.9	712.6	322	56951.	1424	1.1	0.5	8.8	0.1	0.1	8.3	38	4.5
43618	0	0	0	0	Dsw	42.3649	75.0425	0.9	712.7	332	56950.	1425	0.9	1.4	8.2	1.5	0.2	9.2	31	4.6
43617	0	0	0	0	Dsw	42.3649	75.0420	0.9	712.7	341	56948.	1454	1.2	1.9	7.3	1.6	0.3	6.0	24	4.5
43616	0	0	0	0	Dsw	42.3649	75.0416	0.9	712.8	342	56947.	1469	1.1	3.4	11.0	3.1	0.3	10.2	28	4.4
43615	0	0	0	0	Dsw	42.3649	75.0411	0.9	712.8	335	56946.	1472	1.0	1.5	8.3	1.6	0.2	8.8	28	4.3
43614	0	0	0	0	Dsw	42.3649	75.0407	0.8	712.8	322	56946.	1450	1.4	1.9	6.8	1.5	0.3	5.1	28	3.9
43613	0	0	0	0	Dsw	42.3648	75.0402	0.8	712.8	311	56947.	1414	1.1	1.3	8.6	1.2	0.2	8.5	23	3.8
43612	0	0	0	0	Dsw	42.3648	75.0398	0.8	712.9	303	56947.	1423	1.2	1.8	7.6	1.5	0.3	6.7	33	3.7
43611	0	0	0	0	Dsw	42.3648	75.0393	0.8	712.9	298	56947.	1429	1.0	2.8	7.4	2.8	0.4	7.3	23	3.5
43610	0	0	0	0	Dsw	42.3648	75.0389	0.8	712.9	295	56946.	1394	1.2	2.4	6.9	2.2	0.4	6.2	32	3.1
43609	0	0	0	0	Dsw	42.3648	75.0384	0.8	712.8	296	56944.	1443	1.1	2.3	9.2	2.2	0.3	8.7	23	3.0
43608	0	0	0	0	Dsw	42.3648	75.0380	0.8	712.8	299	56942.	1442	1.3	1.8	8.0	1.4	0.3	6.2	25	3.2
43607	0	0	1	0	Dsw	42.3648	75.0375	0.8	712.7	303	56941.	1434	1.1	1.1	11.1	0.1	0.1	10.5	27	3.1
43606	0	0	0	0	Dsw	42.3647	75.0371	0.8	712.6	306	56940.	1443	1.0	2.8	10.1	3.0	0.3	10.7	28	3.0
43605	0	0	0	0	Dsw	42.3647	75.0366	0.7	712.6	308	56939.	1517	1.2	1.7	7.9	1.5	0.3	7.0	30	3.1
43604	0	0	0	0	Dsw	42.3647	75.0362	0.7	712.5	308	56939.	1504	1.2	2.1	8.2	1.8	0.3	6.9	21	3.2
43603	0	0	0	0	Dsw	42.3647	75.0357	0.7	712.4	308	56937.	1437	1.4	2.2	7.8	1.6	0.3	5.7	30	3.3
43602	0	0	0	0	Dsw	42.3647	75.0353	0.7	712.3	307	56938.	1456	1.3	1.7	7.0	1.4	0.3	5.5	32	3.2
43601	0	0	0	0	Dsw	42.3647	75.0348	0.7	712.2	306	56939.	1439	1.2	2.6	8.3	2.2	0.3	7.0	29	3.1
43600	0	0	0	0	Dsw	42.3647	75.0344	0.7	712.1	303	56939.	1396	1.5	3.2	6.9	2.2	0.5	4.8	29	3.2
43599	0	0	0	0	Dsw	42.3646	75.0339	0.7	712.0	294	56938.	1383	1.3	1.3	7.2	1.0	0.2	5.6	29	3.2
43598	0	0	0	0	Dsw	42.3646	75.0335	0.7	711.9	284	56938.	1282	1.0	1.6	4.7	1.6	0.4	4.9	30	3.2
43597	0	0	0	0	Dsw	42.3646	75.0330	0.7	711.8	275	56937.	1212	1.2	2.2	4.3	1.9	0.6	3.7	22	3.1
43596	0	0	0	0	Dsw	42.3646	75.0326	0.7	711.7	274	56937.	1176	1.0	1.8	6.7	2.0	0.3	7.4	25	3.1
43595	0	0	0	0	Dsw	42.3646	75.0322	0.7	711.6	273	56936.	1181	0.9	1.7	6.1	2.0	0.3	7.0	24	3.0
43594	0	0	0	0	Dsw	42.3646	75.0317	0.7	711.5	274	56935.	1134	0.7	1.1	5.5	1.6	0.2	8.2	23	2.8
43593	0	0	0	0	Dsw	42.3645	75.0313	0.6	711.4	275	56934.	1244	0.9	2.9	6.3	3.5	0.5	7.7	29	2.7
43592	0	0	0	0	Dsw	42.3645	75.0308	0.6	711.3	278	56932.	1179	0.8	2.5	6.6	3.5	0.4	9.1	36	2.9
43591	0	0	0	0	Dsw	42.3645	75.0303	0.6	711.2	278	56932.	1288	0.9	1.8	5.4	2.0	0.4	5.9	38	3.1
43590	0	0	0	0	Dsw	42.3645	75.0299	0.6	711.2	277	56933.	1287	1.0	1.9	7.6	2.0	0.3	7.6	22	3.3
43589	0	0	0	0	Dsw	42.3645	75.0294	0.6	711.1	276	56933.	1301	0.9	1.6	8.6	2.0	0.2	10.5	35	3.5
43588	0	0	0	0	Dsw	42.3645	75.0290	0.6	711.1	273	56933.	1344	1.0	1.3	8.2	1.4	0.2	8.6	24	3.7
43587	0	0	0	0	Dsw	42.3645	75.0286	0.6	711.0	270	56933.	1308	1.2	1.1	7.2	1.0	0.2	6.4	26	4.0
43586	0	0	0	0	Dsw	42.3644	75.0281	0.6	711.0	266	56932.	1314	1.1	1.3	7.1	1.2	0.2	6.7	21	4.3
43585	0	0	0	0	Dsw	42.3644	75.0277	0.6	711.0	265	56932.	1341	1.0	2.6	10.1	2.8	0.3	10.8	26	4.3
43584	0	0	0	0	Dsw	42.3644	75.0272	0.6	711.0	266	56931.	1322	0.9	1.9	6.8	2.1	0.3	7.7	23	4.1
43583	0	0	0	0	Dsw	42.3644	75.0268	0.6	711.0	267	56929.	1335	1.0	3.3	8.4	3.3	0.4	8.5	40	3.5
43582	0	0	0	0	Dsw	42.3644	75.0263	0.6	711.0	269	56930.	1272	0.9	2.3	6.0	2.7	0.4	7.3	38	3.3
43581	0	0	0	0	Dsw	42.3644	75.0259	0.6	711.0	271	56929.	1273	1.0	3.0	5.7	3.2	0.6	5.9	28	3.0
43580	0	0	0	0	Dsw	42.3644	75.0254	0.6	711.0	273	56929.	1267	1.0	1.4	4.0	1.4	0.4	4.1	24	2.8
43579	0	0	0	0	Dsw	42.3643	75.0250	0.6	711.0	276	56928.	1263	0.9	3.3	7.2	3.7	0.5	8.2	28	2.6

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 320

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
43578	0	0	0	0	Dsw	42.3643	75.0245	0.6	711.0	276	56928.	1235	0.8	2.2	7.3	2.8	0.3	9.5	18	2.6
43577	0	0	0	0	Dsw	42.3643	75.0241	0.6	711.1	276	56928.	1230	0.9	1.8	5.7	2.1	0.4	6.5	19	2.5
43576	0	0	0	0	Dsw	42.3643	75.0236	0.6	711.1	280	56927.	1161	0.8	1.7	7.1	2.2	0.3	9.2	28	2.3
43575	0	0	0	0	Dsw	42.3643	75.0232	0.5	711.1	293	56926.	1196	1.0	2.2	7.1	2.4	0.3	7.7	32	2.0
43574	0	0	0	0	Dsw	42.3643	75.0227	0.5	711.2	313	56925.	1186	0.9	2.3	7.0	2.8	0.4	8.4	24	1.9
43573	0	0	0	0	Dsw	42.3643	75.0223	0.5	711.2	334	56925.	1208	0.9	1.9	5.0	2.2	0.4	5.9	29	1.7
43572	0	0	0	0	Dsw	42.3643	75.0218	0.5	711.3	357	56925.	1268	1.1	2.6	6.1	2.4	0.5	5.7	34	1.6
43571	0	0	0	0	Dsw	42.3642	75.0214	0.5	711.3	380	56924.	1311	1.0	2.6	7.2	2.6	0.4	7.3	22	1.5
43570	0	0	0	0	Dsw	42.3642	75.0209	0.5	711.3	408	56923.	1342	0.9	1.5	5.4	1.7	0.3	6.4	27	1.3
43569	0	0	1	0	Dsw	42.3642	75.0205	0.5	711.3	441	56921.	1418	1.2	0.3	8.6	0.1	0.1	7.5	20	1.3
43568	0	0	0	0	Dsw	42.3642	75.0200	0.5	711.4	468	56920.	1525	1.3	2.2	7.4	1.7	0.3	5.8	35	1.5
43567	0	0	0	0	Dsw	42.3642	75.0196	0.5	711.4	482	56918.	1477	1.4	2.0	7.4	1.5	0.3	5.7	33	1.6
43566	0	0	0	0	Dsw	42.3642	75.0191	0.5	711.4	478	56916.	1537	0.9	3.3	7.0	3.8	0.5	8.1	24	1.7
43565	0	0	0	0	Dsw	42.3642	75.0186	0.4	711.3	462	56916.	1534	1.3	3.0	10.8	2.3	0.3	8.3	32	1.6
43563	0	0	0	0	Dsw	42.3642	75.0177	0.4	711.3	443	56916.	1475	1.1	2.0	8.3	2.0	0.3	8.2	13	1.4
43562	0	0	0	0	Dsw	42.3642	75.0172	0.4	711.3	416	56916.	1509	1.4	1.7	7.6	1.3	0.3	5.7	32	1.3
43561	0	0	0	0	Dsw	42.3642	75.0167	0.4	711.2	390	56917.	1481	1.1	3.4	7.0	3.2	0.5	6.6	24	1.0
43560	0	0	0	0	Dsw	42.3642	75.0163	0.4	711.2	371	56915.	1472	1.2	3.2	8.8	2.7	0.4	7.4	26	0.8
43559	0	0	0	0	Dsw	42.3642	75.0158	0.4	711.1	360	56913.	1421	1.2	2.8	5.4	2.4	0.6	4.7	34	0.8
43558	0	0	0	0	Dsw	42.3642	75.0153	0.4	711.0	357	56912.	1464	1.5	1.9	8.3	1.3	0.3	5.7	26	1.1
43557	0	0	0	0	Dsw	42.3641	75.0149	0.4	710.9	348	56911.	1508	1.4	1.7	8.9	1.3	0.2	6.6	23	1.4
43556	0	0	0	0	Dsw	42.3641	75.0144	0.4	710.8	334	56911.	1519	1.3	1.9	8.1	1.5	0.3	6.4	19	1.8
43555	0	0	1	0	Dsw	42.3641	75.0139	0.4	710.7	318	56911.	1397	1.3	0.5	7.7	0.1	0.1	6.3	26	2.1
43554	0	0	1	0	Dsw	42.3641	75.0135	0.4	710.7	300	56913.	1446	1.2	1.1	8.7	0.1	0.1	7.6	29	2.4
43553	0	0	0	0	Dsw	42.3641	75.0130	0.4	710.5	292	56914.	1359	1.0	1.9	9.2	2.0	0.3	9.7	27	2.7
43552	0	0	0	0	Dsw	42.3641	75.0125	0.4	710.4	289	56916.	1293	1.0	1.8	6.4	1.9	0.3	6.8	24	2.7
43551	0	0	0	0	Dsw	42.3641	75.0120	0.4	710.3	294	56916.	1216	0.8	1.3	6.1	1.7	0.3	8.1	41	2.9
43550	0	0	0	0	Dsw	42.3641	75.0116	0.4	710.2	299	56916.	1288	1.1	1.5	7.3	1.5	0.3	7.3	21	3.1
43549	0	0	0	0	Dsw	42.3641	75.0111	0.4	710.1	305	56915.	1318	0.9	2.1	7.5	2.4	0.3	8.7	27	3.0
43548	0	0	0	0	Dsw	42.3641	75.0106	0.4	710.0	314	56914.	1299	1.0	2.5	5.6	2.6	0.5	5.8	25	3.0
43547	0	0	0	0	Dsw	42.3641	75.0102	0.4	709.9	325	56914.	1285	0.9	1.9	7.5	2.3	0.3	9.4	28	3.0
43546	0	0	0	0	Dsw	42.3641	75.0097	0.4	709.8	338	56914.	1252	1.1	1.7	5.7	1.6	0.3	5.5	35	3.1
43545	0	0	0	0	Dsw	42.3641	75.0092	0.4	709.7	346	56914.	1315	0.8	2.3	6.9	3.1	0.4	9.3	28	3.1
43544	0	0	0	0	Dsw	42.3641	75.0088	0.4	709.7	357	56913.	1365	1.0	1.6	8.5	1.5	0.2	8.5	19	3.3
43543	0	0	0	0	Dsw	42.3641	75.0083	0.4	709.6	367	56912.	1371	1.1	1.9	9.9	1.8	0.2	9.7	23	3.4
43542	0	0	0	0	Dsw	42.3641	75.0078	0.4	709.5	381	56912.	1301	1.0	1.3	6.8	1.4	0.2	7.0	35	3.3
43541	0	0	0	0	Dsw	42.3641	75.0073	0.4	709.5	390	56911.	1337	1.0	2.0	5.6	2.1	0.4	5.7	30	3.3
43540	0	0	0	0	Dsw	42.3641	75.0069	0.4	709.4	399	56909.	1355	1.2	1.9	4.4	1.6	0.5	3.6	34	3.1
43539	0	0	1	0	Dsw	42.3641	75.0064	0.4	709.4	406	56909.	1234	0.9	0.9	6.5	0.1	0.1	7.5	28	3.0
43538	0	0	0	0	Dsw	42.3641	75.0059	0.4	709.3	413	56908.	1222	1.0	2.0	6.9	2.2	0.3	7.6	27	3.0
43537	0	0	0	0	Dsw	42.3641	75.0055	0.4	709.2	416	56906.	1263	1.0	2.4	6.0	2.4	0.4	6.0	34	2.8
43536	0	0	0	0	Dsw	42.3641	75.0050	0.5	709.2	414	56906.	1322	0.9	1.4	6.6	1.6	0.3	7.3	34	2.8
43535	0	0	0	0	Dsw	42.3641	75.0045	0.5	709.2	407	56906.	1149	1.0	1.7	7.2	1.8	0.3	7.7	31	3.0
43534	0	0	1	0	Dsw	42.3641	75.0041	0.5	709.1	398	56905.	1192	1.1	0.1	5.5	0.1	0.1	5.4	21	3.0
43533	0	0	0	0	Dsw	42.3641	75.0036	0.5	709.0	388	56904.	1171	1.0	1.2	5.9	1.2	0.3	6.0	31	2.8
43532	0	0	1	0	Dsw	42.3641	75.0031	0.5	709.0	380	56904.	1143	0.8	0.2	6.8	0.1	0.1	8.6	35	2.6
43531	0	0	0	0	Dsw	42.3641	75.0026	0.5	709.0	374	56906.	1087	0.9	1.6	7.4	1.7	0.3	8.1	24	2.6
43530	0	0	0	0	Dsw	42.3641	75.0022	0.5	708.9	368	56906.	1159	0.8	1.6	8.0	2.0	0.2	10.2	27	2.6
43529	0	0	0	0	Dsw	42.3641	75.0017	0.5	708.9	363	56906.	1081	1.1	1.8	5.4	1.8	0.4	5.4	30	2.3
43528	0	0	1	0	Dsw	42.3641	75.0012	0.5	708.9	356	56907.	1134	0.9	1.1	5.7	0.1	0.1	6.8	36	2.1

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 320

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
43527	0	0	0	0	Dsw	42.3641	75.0008	0.5	708.9	348	56908.	1104	0.9	1.4	7.9	1.5	0.2	8.7	39	2.0
43526	0	0	1	0	Dsw	42.3641	75.0003	0.5	708.9	337	56908.	1130	0.9	0.0	6.9	0.1	0.1	8.4	31	1.9
43525	0	0	0	0	Dsw	42.3641	74.9998	0.5	708.9	325	56907.	1264	1.2	1.5	7.9	1.3	0.2	6.9	33	1.8
43524	0	0	0	0	Dsw	42.3640	74.9994	0.5	709.0	314	56907.	1238	1.1	1.5	6.3	1.5	0.3	6.2	30	1.6
43523	0	0	0	0	Dsw	42.3640	74.9989	0.5	709.1	310	56907.	1248	1.0	2.8	5.4	2.9	0.6	5.6	26	1.4
43522	0	0	0	0	Dsw	42.3640	74.9984	0.5	709.2	309	56907.	1381	1.4	1.9	7.3	1.4	0.3	5.5	23	1.4
43521	0	0	0	0	Dsw	42.3640	74.9979	0.5	709.3	311	56907.	1366	1.2	1.7	7.1	1.5	0.3	6.3	41	1.2
43520	0	0	0	0	Dsw	42.3640	74.9975	0.5	709.4	313	56907.	1410	1.2	3.4	4.4	2.8	0.8	3.7	34	1.5
43519	0	0	0	0	Dsw	42.3640	74.9970	0.5	709.5	317	56906.	1496	1.2	2.1	6.5	1.8	0.4	5.7	33	1.4
43518	0	0	0	0	Dsw	42.3640	74.9965	0.5	709.6	321	56903.	1469	1.2	3.2	5.9	2.8	0.6	5.1	33	1.4
43517	0	0	0	0	Dsw	42.3640	74.9961	0.5	709.8	326	56903.	1437	1.1	2.8	6.6	2.6	0.5	6.0	26	1.4
43516	0	0	0	0	Dsw	42.3640	74.9956	0.5	709.9	329	56902.	1453	0.9	3.1	8.0	3.6	0.4	9.3	27	1.3
43515	0	0	0	0	Dsw	42.3640	74.9951	0.5	710.0	331	56901.	1489	1.2	3.1	6.2	2.7	0.6	5.3	27	1.4
43514	0	0	0	0	Dsw	42.3640	74.9947	0.5	710.1	334	56901.	1470	1.4	2.1	7.3	1.6	0.3	5.6	19	1.6
43513	0	0	1	0	Dsw	42.3640	74.9942	0.4	710.2	339	56901.	1437	1.2	0.8	7.8	0.1	0.1	6.7	21	1.8
43512	0	0	0	0	Dsw	42.3640	74.9937	0.4	710.3	343	56900.	1404	1.3	2.9	11.1	2.3	0.3	8.5	23	2.2
43511	0	0	1	0	Dsw	42.3640	74.9932	0.4	710.4	345	56900.	1389	1.0	0.9	8.6	0.1	0.1	8.9	33	2.4
43510	0	0	0	0	Dsw	42.3640	74.9928	0.4	710.4	347	56900.	1364	1.1	2.4	6.8	2.2	0.4	6.3	24	2.7
43509	0	0	0	0	Dsw	42.3640	74.9923	0.4	710.4	356	56900.	1326	1.1	2.1	5.4	2.0	0.4	5.0	27	2.8
43508	0	0	0	0	Dsw	42.3640	74.9918	0.4	710.5	363	56901.	1411	1.3	2.3	7.5	1.8	0.3	6.0	31	3.0
43507	0	0	0	0	Dsw	42.3640	74.9914	0.4	710.5	366	56900.	1448	1.1	2.4	6.1	2.3	0.4	5.7	29	3.2
43506	0	0	0	0	Dsw	42.3640	74.9909	0.4	710.6	369	56900.	1493	1.4	3.0	6.6	2.2	0.5	4.8	24	3.1
43505	0	0	0	0	Dsw	42.3640	74.9904	0.4	710.6	374	56902.	1532	1.2	2.6	7.4	2.3	0.4	6.5	19	3.0
43504	0	0	0	0	Dsw	42.3640	74.9900	0.4	710.6	381	56902.	1521	1.3	1.7	9.5	1.4	0.2	7.8	24	3.0
43503	0	0	0	0	Dsw	42.3640	74.9895	0.4	710.6	381	56903.	1436	1.3	1.6	8.6	1.3	0.2	7.1	24	3.1
43502	0	0	0	0	Dsw	42.3640	74.9890	0.4	710.7	381	56902.	1480	1.1	2.2	6.9	2.0	0.4	6.3	29	3.0
43501	0	0	0	0	Dsw	42.3640	74.9885	0.4	710.7	380	56900.	1425	1.0	2.7	6.2	2.8	0.5	6.5	20	3.1
43500	0	0	0	0	Dsw	42.3640	74.9881	0.4	710.7	380	56898.	1460	1.3	2.0	7.3	1.7	0.3	5.9	30	3.2
43499	0	0	0	0	Dsw	42.3640	74.9876	0.4	710.7	377	56898.	1386	1.4	2.0	7.2	1.5	0.3	5.3	25	3.5
43498	0	0	0	0	Dsw	42.3640	74.9871	0.4	710.7	375	56899.	1433	1.0	2.0	8.1	2.1	0.3	8.4	23	3.9
43497	0	0	0	0	Dsw	42.3640	74.9867	0.3	710.6	366	56898.	1428	1.0	2.3	6.0	2.5	0.4	6.5	18	4.1
43496	0	0	0	0	Dsw	42.3640	74.9862	0.3	710.6	358	56897.	1376	1.1	2.3	6.0	2.1	0.4	5.5	35	4.2
43495	0	0	0	0	Dsw	42.3640	74.9857	0.3	710.5	346	56898.	1415	1.3	2.6	7.8	2.0	0.4	6.2	26	4.1
43494	0	0	0	0	Dsw	42.3639	74.9853	0.3	710.4	341	56899.	1308	0.9	3.4	5.8	3.9	0.6	6.8	24	3.8
43493	0	0	0	0	Dsw	42.3639	74.9849	0.3	710.3	338	56899.	1358	0.9	3.0	6.2	3.6	0.5	7.5	31	3.6
43492	0	0	0	0	Dsw	42.3639	74.9845	0.3	710.3	346	56897.	1423	1.3	1.9	8.3	1.5	0.3	6.7	35	3.4
43491	0	0	0	0	Dsw	42.3639	74.9841	0.3	710.1	356	56897.	1430	1.3	1.7	9.1	1.3	0.2	7.1	26	3.4
43490	0	0	0	0	Dsw	42.3639	74.9837	0.3	710.0	362	56897.	1419	1.2	1.5	8.2	1.3	0.2	7.1	17	3.6
43489	0	0	1	0	Dsw	42.3638	74.9832	0.3	709.9	366	56897.	1399	1.3	0.4	6.4	0.1	0.1	4.9	35	3.8
43488	0	0	1	0	Dsw	42.3638	74.9828	0.3	709.7	366	56898.	1481	1.6	1.1	10.2	0.1	0.1	6.6	33	4.0
43487	0	0	0	0	Dsw	42.3638	74.9824	0.3	709.6	363	56897.	1415	1.1	1.7	8.1	1.5	0.3	7.5	28	4.1
43486	0	0	0	0	Dsw	42.3638	74.9820	0.3	709.4	354	56896.	1363	1.0	2.0	6.6	2.2	0.3	7.3	40	4.2
43485	0	0	0	0	Dsw	42.3638	74.9816	0.3	709.2	344	56896.	1397	1.1	1.7	6.5	1.6	0.3	6.1	24	4.1
43484	0	0	1	0	Dsw	42.3638	74.9812	0.3	709.1	339	56895.	1308	1.0	0.5	7.0	0.1	0.1	7.2	22	3.9
43483	0	0	1	0	Dsw	42.3637	74.9808	0.3	708.9	333	56895.	1394	1.3	0.7	9.6	0.1	0.1	7.9	29	3.7
43482	0	0	1	0	Dsw	42.3637	74.9803	0.3	708.8	333	56895.	1356	1.0	1.2	8.1	0.1	0.1	8.8	25	3.5
43481	0	0	0	0	Dsw	42.3637	74.9799	0.3	708.7	333	56895.	1529	1.2	1.8	8.3	1.5	0.3	6.9	26	3.1
43480	0	0	0	0	Dsw	42.3637	74.9795	0.3	708.6	333	56894.	1541	1.4	3.0	5.7	2.3	0.6	4.3	33	2.8
43479	0	0	0	0	Dsw	42.3637	74.9791	0.3	708.4	329	56894.	1445	1.4	2.3	6.3	1.7	0.4	4.6	33	2.6
43478	0	0	0	0	Dsw	42.3636	74.9787	0.3	708.4	327	56894.	1486	1.6	2.3	7.0	1.5	0.4	4.5	37	2.3

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 320

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
43477	0	0	0	0	Dsw	42.3636	74.9783	0.3	708.3	326	56896.	1507	1.6	2.2	6.8	1.5	0.4	4.5	32	2.4
43476	0	0	0	0	Dsw	42.3636	74.9779	0.3	708.3	325	56896.	1445	1.3	1.5	7.8	1.2	0.2	6.3	35	2.3
43475	0	0	0	0	Dsw	42.3636	74.9774	0.3	708.2	323	56896.	1451	1.3	2.1	6.8	1.6	0.3	5.3	34	2.1
43474	0	0	0	0	Dsw	42.3636	74.9770	0.3	708.2	320	56896.	1433	1.4	2.3	6.4	1.8	0.4	4.9	31	2.0
43472	0	0	0	0	Dsw	42.3635	74.9762	0.3	708.2	313	56896.	1353	1.5	1.9	7.4	1.3	0.3	5.1	33	1.9
43471	0	0	0	0	Dsw	42.3635	74.9758	0.3	708.2	308	56895.	1290	1.1	2.0	5.9	2.0	0.4	5.7	34	1.7
43470	0	0	1	0	Dsw	42.3635	74.9754	0.3	708.2	305	56895.	1198	1.0	0.8	7.5	0.1	0.1	8.2	22	1.6
43469	0	0	0	0	Dsw	42.3635	74.9750	0.3	708.2	308	56895.	1123	0.9	2.0	5.6	2.5	0.4	6.8	34	1.5
43468	0	0	0	0	Dsw	42.3634	74.9746	0.3	708.3	307	56896.	1105	1.0	2.6	5.7	2.8	0.5	6.2	34	1.6
43467	0	0	0	0	Dsw	42.3634	74.9742	0.3	708.3	305	56896.	1054	0.9	1.0	6.1	1.1	0.2	6.7	30	1.7
43466	0	0	0	0	Dsw	42.3634	74.9737	0.3	708.4	300	56895.	968	0.8	1.4	4.3	1.9	0.4	5.7	35	1.7
43465	0	0	0	0	Dsw	42.3634	74.9733	0.3	708.5	297	56894.	977	0.8	1.9	4.8	2.5	0.4	6.4	33	1.8
43464	0	0	0	0	Dsw	42.3634	74.9729	0.3	708.6	296	56893.	931	0.8	1.8	3.4	2.3	0.6	4.3	26	1.5
43463	0	0	0	0	Dsw	42.3633	74.9725	0.3	708.6	300	56893.	955	0.6	1.3	4.5	2.4	0.3	8.3	25	1.1
43462	0	0	0	0	Dsw	42.3633	74.9721	0.3	708.7	307	56892.	1036	0.8	2.5	3.4	3.4	0.8	4.6	37	0.8
43461	0	0	0	0	Dsw	42.3633	74.9717	0.3	708.8	315	56891.	988	0.8	1.4	5.5	1.8	0.3	7.1	31	0.6
43460	0	0	1	0	Dsw	42.3633	74.9712	0.3	708.9	322	56892.	1056	0.7	0.6	6.0	0.1	0.1	8.7	32	0.4
43459	0	0	1	0	Dsw	42.3633	74.9708	0.3	709.0	326	56892.	1086	0.8	0.5	5.8	0.1	0.1	7.5	26	0.4
43458	0	0	0	0	Dsw	42.3633	74.9704	0.3	709.1	330	56892.	1152	1.0	2.6	6.3	2.8	0.5	6.8	28	0.5
43457	0	0	0	0	Dsw	42.3632	74.9700	0.3	709.1	330	56893.	1160	1.1	2.6	6.5	2.5	0.5	6.2	32	0.5
43456	0	0	0	0	Dsw	42.3632	74.9696	0.3	709.3	330	56893.	1185	0.8	1.5	6.1	2.1	0.3	8.5	31	0.6
43455	0	0	0	0	Dsw	42.3632	74.9692	0.3	709.3	327	56894.	1181	1.0	2.2	6.3	2.4	0.4	7.0	33	1.0
43454	0	0	0	0	Dsw	42.3632	74.9688	0.3	709.4	322	56895.	1183	1.1	1.4	7.0	1.3	0.2	6.8	27	1.3
43453	0	0	0	0	Dsw	42.3631	74.9684	0.3	709.5	317	56895.	1161	1.0	2.5	6.6	2.5	0.4	6.7	34	1.7
43452	0	0	0	0	Dsw	42.3631	74.9679	0.3	709.6	315	56895.	1241	1.1	1.6	8.0	1.6	0.2	7.7	20	1.8
43451	0	0	1	0	Dsw	42.3631	74.9675	0.2	709.7	315	56895.	1255	0.9	0.9	7.1	0.1	0.1	7.8	36	2.0
43450	0	0	0	0	Dsw	42.3631	74.9671	0.2	709.8	317	56896.	1196	1.0	1.3	7.0	1.4	0.2	7.3	19	2.0
43449	0	0	0	0	Dsw	42.3631	74.9667	0.2	709.8	320	56897.	1298	1.0	3.2	5.3	3.4	0.6	5.7	33	2.3
43448	0	0	0	0	Dsw	42.3630	74.9663	0.2	709.8	329	56896.	1335	0.9	2.7	6.8	3.0	0.4	7.6	28	2.5
43447	0	0	0	0	Dsw	42.3630	74.9659	0.2	709.9	342	56895.	1416	1.0	3.5	9.0	3.5	0.4	9.0	23	2.6
43446	0	0	0	0	Dsw	42.3630	74.9655	0.2	709.9	355	56895.	1479	1.1	2.1	6.7	1.9	0.4	6.1	24	2.9
43445	0	0	0	0	Dsw	42.3630	74.9650	0.2	709.8	363	56894.	1552	1.3	1.8	7.5	1.4	0.3	5.8	35	3.1
43444	0	0	0	0	Dsw	42.3630	74.9646	0.2	709.8	363	56893.	1547	1.3	2.5	8.4	1.9	0.3	6.4	29	3.2
43443	0	0	0	0	Dsw	42.3630	74.9642	0.2	709.7	360	56893.	1529	1.2	2.0	6.9	1.7	0.3	5.8	31	3.5
43442	0	0	0	0	Dsw	42.3629	74.9638	0.2	709.6	355	56892.	1607	1.2	3.1	7.3	2.8	0.5	6.6	24	3.8
43441	0	0	0	0	Dsw	42.3629	74.9634	0.2	709.5	352	56892.	1555	1.1	2.6	8.1	2.4	0.4	7.5	22	4.0
43440	0	0	0	0	Dsw	42.3629	74.9630	0.2	709.4	348	56893.	1565	1.2	1.9	10.6	1.6	0.2	9.3	28	4.3
43439	0	0	0	0	Dsw	42.3629	74.9626	0.2	709.3	344	56893.	1522	1.1	1.7	8.6	1.7	0.2	8.4	28	4.7
43438	0	0	0	0	Dsw	42.3629	74.9622	0.2	709.1	333	56892.	1426	1.0	1.9	5.8	1.9	0.4	5.8	24	5.1
43437	0	0	0	0	Dsw	42.3628	74.9617	0.2	709.0	321	56893.	1371	1.3	1.7	7.5	1.4	0.3	6.1	42	5.5
43436	0	0	1	0	Dsw	42.3628	74.9613	0.2	708.8	309	56893.	1324	1.2	-0.1	8.6	0.1	0.1	7.2	28	5.9
43435	0	0	0	0	Dsw	42.3628	74.9609	0.2	708.7	299	56894.	1252	1.1	2.3	6.3	2.2	0.4	5.9	31	6.1
43434	0	0	0	0	Dsw	42.3628	74.9605	0.2	708.5	288	56895.	1271	1.3	1.7	6.2	1.4	0.3	5.0	30	6.1
43433	0	0	0	0	Dsw	42.3628	74.9601	0.2	708.4	276	56896.	1247	1.3	2.3	7.8	1.8	0.3	6.0	30	6.1
43432	0	0	0	0	Dsw	42.3627	74.9597	0.2	708.3	270	56895.	1284	1.2	1.4	5.5	1.2	0.3	4.7	35	6.2
43431	0	0	0	0	Dsw	42.3627	74.9593	0.2	708.2	270	56896.	1215	1.0	1.2	7.1	1.3	0.2	7.6	29	6.2
43430	0	0	0	0	Dsw	42.3627	74.9588	0.2	708.2	275	56897.	1272	1.1	1.4	5.7	1.3	0.3	5.1	28	6.3
43429	0	0	1	0	Dsw	42.3627	74.9584	0.2	708.1	281	56897.	1280	1.2	-0.4	7.4	0.1	0.1	6.6	34	6.5
43428	0	0	1	0	Dsw	42.3627	74.9580	0.2	708.1	291	56898.	1360	1.2	0.1	7.2	0.1	0.1	6.3	27	6.5
43427	0	0	0	0	Dsw	42.3626	74.9576	0.2	708.1	299	56898.	1301	1.2	1.6	5.8	1.4	0.3	5.3	33	6.4

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 320

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
43426	0	0	1	0	Dsw	42.3626	74.9572	0.2	708.1	303	56899.	1283	1.1	0.8	5.1	0.1	0.1	4.8	36	6.3
43425	0	0	0	0	Dsw	42.3626	74.9568	0.2	708.1	299	56900.	1191	1.2	1.2	4.5	1.0	0.3	3.8	39	6.5
43424	0	0	0	0	Dsw	42.3626	74.9564	0.2	708.2	297	56901.	1224	0.9	1.4	5.8	1.6	0.3	6.8	36	6.4
43423	0	0	0	0	Dsw	42.3626	74.9559	0.2	708.2	304	56902.	1124	1.0	1.2	5.0	1.2	0.3	5.0	34	6.4
43422	0	0	0	0	Dsw	42.3625	74.9555	0.2	708.3	317	56902.	1170	0.9	1.8	6.4	2.3	0.3	7.9	33	6.5
43421	0	0	0	0	Dsw	42.3625	74.9551	0.2	708.4	331	56902.	1255	1.1	2.2	6.0	2.1	0.4	5.6	28	6.3
43420	0	0	1	0	Dsw	42.3625	74.9547	0.2	708.5	342	56902.	1205	0.9	1.1	7.0	0.1	0.1	7.8	23	6.1
43419	0	0	0	0	Dsw	42.3625	74.9543	0.2	708.6	351	56903.	1299	1.1	2.7	5.4	2.6	0.5	5.3	27	5.9
43418	0	0	0	0	Dsw	42.3625	74.9539	0.2	708.7	358	56904.	1240	1.3	2.5	7.0	2.0	0.4	5.5	25	5.6
43417	0	0	1	0	Dsw	42.3624	74.9535	0.2	708.8	363	56905.	1239	1.0	0.8	8.0	0.1	0.1	8.1	25	5.3
43416	0	0	1	0	Dsw	42.3624	74.9530	0.2	709.0	369	56906.	1305	1.1	1.1	6.7	0.1	0.1	6.5	31	5.0
43415	0	0	0	0	Dsw	42.3624	74.9526	0.2	709.1	372	56906.	1358	1.5	1.8	5.3	1.3	0.4	3.8	30	4.5
43414	0	0	0	0	Dsw	42.3624	74.9522	0.2	709.2	376	56905.	1352	1.2	1.4	7.6	1.3	0.2	6.7	20	4.1
43413	0	0	1	0	Dsw	42.3624	74.9518	0.2	709.3	378	56906.	1263	1.1	1.2	6.3	0.1	0.1	5.7	30	3.6
43412	0	0	0	0	Dsw	42.3624	74.9514	0.2	709.5	378	56906.	1330	1.2	2.3	6.6	2.0	0.4	5.8	23	3.1
43411	0	0	0	0	Dsw	42.3623	74.9510	0.2	709.6	379	56904.	1304	1.1	1.8	5.6	1.6	0.4	5.1	35	2.6
43410	0	0	0	0	Dsw	42.3623	74.9506	0.2	709.7	384	56904.	1324	1.2	1.3	6.5	1.2	0.3	5.6	39	2.2
43409	0	0	0	0	Dsw	42.3623	74.9502	0.2	709.8	395	56905.	1423	1.2	2.2	5.4	1.8	0.5	4.5	31	2.1
43408	0	0	0	0	Dsw	42.3623	74.9497	0.2	709.9	411	56904.	1342	1.3	2.6	6.0	2.1	0.5	4.8	15	1.9
43407	0	0	0	0	Dsw	42.3623	74.9493	0.2	710.0	426	56904.	1394	1.4	2.2	6.5	1.6	0.4	4.7	41	2.0
43406	0	0	1	0	Dsw	42.3622	74.9489	0.2	710.0	441	56906.	1415	1.4	1.2	6.6	0.1	0.1	4.7	35	2.1
43405	0	0	0	0	Dsw	42.3622	74.9485	0.2	710.1	450	56906.	1515	1.5	3.0	7.9	2.1	0.4	5.6	38	2.2
43404	0	0	0	0	Dsw	42.3622	74.9481	0.1	710.1	458	56905.	1543	1.2	2.4	10.1	2.1	0.3	8.7	28	2.2
43403	0	0	1	0	Dsw	42.3622	74.9477	0.1	710.2	464	56904.	1450	1.3	1.1	6.0	0.1	0.1	4.7	20	2.3
43402	0	0	0	0	Dsw	42.3622	74.9473	0.1	710.2	471	56904.	1551	1.5	3.5	8.1	2.3	0.5	5.4	34	2.5
43401	0	0	0	0	Dsw	42.3623	74.9468	0.1	710.3	478	56904.	1560	1.0	3.4	6.8	3.5	0.6	6.9	28	2.4
43400	0	0	1	0	Dsw	42.3623	74.9464	0.1	710.3	482	56905.	1572	1.2	1.1	10.7	0.1	0.1	9.1	27	2.2
43399	0	0	0	0	Dsw	42.3623	74.9460	0.1	710.3	480	56906.	1495	1.1	1.6	6.7	1.6	0.3	6.4	20	2.0
43398	0	0	0	0	Dsw	42.3623	74.9456	0.1	710.4	470	56907.	1533	1.7	2.8	10.8	1.7	0.3	6.6	30	1.8
43397	0	0	0	0	Dsw	42.3623	74.9451	0.1	710.4	456	56908.	1505	1.3	2.4	7.0	1.9	0.4	5.5	25	1.7
43396	0	0	0	0	Dsw	42.3624	74.9447	0.1	710.4	442	56909.	1437	1.6	2.4	5.9	1.5	0.5	3.7	27	1.6
43395	0	0	0	0	Dsw	42.3624	74.9443	0.1	710.4	430	56908.	1380	1.2	2.6	7.6	2.2	0.4	6.4	27	1.5
43394	0	0	0	0	Dsw	42.3624	74.9439	0.1	710.3	421	56909.	1427	1.1	2.2	6.6	2.0	0.4	5.9	35	1.7
43393	0	0	0	0	Dsw	42.3624	74.9435	0.1	710.3	415	56910.	1382	1.4	2.1	7.3	1.6	0.3	5.5	31	2.0
43392	0	0	0	0	Dsw	42.3624	74.9430	0.1	710.2	414	56909.	1362	1.3	2.2	7.9	1.7	0.3	6.2	27	2.2
43391	0	0	0	0	Dsw	42.3625	74.9426	0.1	710.2	417	56908.	1415	1.1	2.1	9.4	2.0	0.3	9.3	27	2.4
43390	0	0	0	0	Dsw	42.3625	74.9422	0.1	710.1	422	56908.	1403	1.3	2.3	6.7	1.8	0.4	5.3	31	2.6
43389	0	0	0	0	Dsw	42.3625	74.9418	0.1	710.0	428	56908.	1435	1.3	1.6	7.7	1.3	0.3	6.2	31	2.8
43388	0	0	0	0	Dsw	42.3625	74.9414	0.1	709.9	432	56909.	1469	1.3	2.6	5.9	2.0	0.5	4.7	28	3.0
43387	0	0	0	0	Dsw	42.3625	74.9409	0.1	709.8	436	56909.	1459	1.2	2.9	10.3	2.5	0.3	8.8	27	3.4
43386	0	0	1	0	Dsw	42.3626	74.9405	0.1	709.7	441	56910.	1505	1.5	1.2	8.9	0.1	0.1	6.1	28	3.6
43385	0	0	1	0	Dsw	42.3626	74.9401	0.0	709.6	447	56911.	1454	1.5	0.9	9.3	0.1	0.1	6.2	34	3.9
43384	0	0	1	0	Dsw	42.3626	74.9397	0.0	709.4	454	56912.	1451	1.5	-0.2	8.5	0.1	0.1	5.8	21	4.2
43383	0	0	1	0	Dsw	42.3626	74.9393	0.0	709.3	459	56911.	1493	1.4	1.4	5.9	0.1	0.1	4.3	30	4.4
43381	0	0	0	0	Dsw	42.3627	74.9384	0.0	709.1	462	56912.	1537	1.5	2.0	8.6	1.4	0.3	6.1	31	4.4
43380	0	0	0	0	Dsw	42.3627	74.9380	0.0	708.9	463	56913.	1487	1.5	2.4	7.2	1.7	0.4	5.1	30	4.3
43379	0	0	0	0	Dsw	42.3627	74.9376	0.0	708.8	460	56913.	1509	1.0	2.4	7.6	2.5	0.4	7.8	22	4.1
43378	0	0	0	0	Dsw	42.3627	74.9372	0.0	708.6	454	56912.	1432	1.2	1.8	7.1	1.6	0.3	6.3	26	3.9
43377	0	0	0	0	Dsw	42.3628	74.9367	0.0	708.4	439	56912.	1296	1.2	1.9	6.7	1.6	0.3	5.9	25	3.8
43376	0	0	1	0	Dsw	42.3628	74.9363	0.0	708.3	421	56911.	1320	1.1	1.2	7.1	0.1	0.1	6.5	23	3.9

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 320

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
43375	0	0	0	0	Dsw	42.3628	74.9359	0.0	708.1	403	56912.	1267	1.0	1.5	10.2	1.7	0.2	10.9	37	4.2
43374	0	0	1	0	Dsw	42.3628	74.9355	0.0	708.0	391	56911.	1270	1.2	0.9	6.8	0.1	0.1	5.8	30	4.2
43373	0	0	0	0	Dsw	42.3629	74.9351	0.0	707.9	380	56911.	1218	1.1	1.4	5.8	1.3	0.3	5.5	32	4.2
43372	0	0	1	0	Dsw	42.3629	74.9347	-0.1	707.7	368	56912.	1281	1.0	1.1	6.1	0.1	0.1	6.4	34	4.3
43371	0	0	1	0	Dsw	42.3629	74.9342	-0.1	707.6	359	56912.	1230	1.0	1.3	8.8	0.1	0.1	9.3	17	4.5
43370	0	0	0	0	Dsw	42.3629	74.9338	-0.1	707.4	352	56911.	1212	1.2	1.9	8.2	1.6	0.3	7.2	42	4.6
43369	0	0	0	0	Dsw	42.3629	74.9334	-0.1	707.3	349	56912.	1287	1.1	1.8	5.9	1.7	0.3	5.4	35	4.6
43368	0	0	0	0	Dsw	42.3629	74.9330	-0.1	707.2	349	56913.	1231	1.2	1.6	6.0	1.3	0.3	5.0	20	4.6
43367	0	0	1	0	Dsw	42.3630	74.9326	-0.1	707.1	347	56914.	1266	1.3	0.2	5.6	0.1	0.1	4.5	27	4.6
43366	0	0	0	0	Dsw	42.3630	74.9321	-0.1	707.0	350	56915.	1417	1.3	1.8	8.9	1.4	0.2	7.3	29	4.4
43365	0	0	1	0	Dsw	42.3630	74.9317	-0.1	706.9	353	56914.	1341	1.2	0.9	7.6	0.1	0.1	6.7	23	4.2
43364	0	0	0	0	Dsw	42.3630	74.9313	-0.1	706.8	358	56913.	1321	1.1	2.2	6.9	2.0	0.3	6.4	36	4.0
43363	0	0	0	0	Dsw	42.3631	74.9309	-0.1	706.7	357	56914.	1392	1.1	1.7	5.3	1.6	0.4	4.8	29	3.7
43362	0	0	0	0	Dsw	42.3631	74.9305	-0.1	706.6	352	56914.	1398	1.2	2.3	6.2	1.9	0.4	5.2	32	3.7
43361	0	0	0	0	Dsw	42.3631	74.9300	-0.1	706.5	347	56914.	1311	1.2	1.3	7.6	1.1	0.2	6.4	33	3.5
43360	0	0	0	0	Dsw	42.3631	74.9296	-0.1	706.4	335	56916.	1247	1.2	1.4	7.3	1.2	0.2	6.6	26	3.5
43359	0	0	0	0	Dsw	42.3631	74.9292	0.0	706.3	323	56915.	1192	1.2	1.8	4.6	1.6	0.4	4.1	28	3.5
43358	0	0	0	0	Dsw	42.3632	74.9288	0.0	706.2	310	56915.	1073	0.8	1.5	4.6	1.9	0.4	5.9	19	3.4
43357	0	0	1	0	Dsw	42.3632	74.9284	0.0	706.1	304	56916.	1058	0.8	0.9	5.2	0.1	0.1	7.2	34	3.2
43356	0	0	0	0	Dsw	42.3632	74.9279	0.0	706.0	301	56917.	1005	0.8	1.6	5.7	2.2	0.3	7.9	32	3.2
43355	0	0	0	0	Dsw	42.3632	74.9275	0.0	705.9	303	56917.	1113	0.9	1.7	4.9	2.0	0.4	6.0	29	3.3
43354	0	0	0	0	Dsw	42.3632	74.9271	0.0	705.8	309	56916.	1150	1.0	2.5	5.8	2.8	0.5	6.3	30	3.3
43353	0	0	1	0	Dsw	42.3633	74.9267	0.0	705.8	316	56915.	1171.	1.1	1.0	5.7	0.1	0.1	5.5	36	3.3
43352	0	0	1	0	Dsw	42.3633	74.9263	0.0	705.7	325	56915.	1228	1.5	0.4	7.1	0.1	0.1	5.0	38	3.3
43351	0	0	0	0	Dsw	42.3633	74.9258	0.0	705.7	342	56916.	1334	1.1	2.1	6.5	2.1	0.4	6.2	26	3.0
43350	0	0	0	0	Dsw	42.3633	74.9254	0.0	705.6	362	56916.	1444	1.2	2.5	6.7	2.2	0.4	6.0	29	2.8
43349	0	0	0	0	Dsw	42.3633	74.9250	0.0	705.6	379	56915.	1423	1.1	3.7	7.3	3.3	0.6	6.6	30	2.7
43348	0	0	0	0	Dsw	42.3634	74.9246	0.0	705.6	386	56917.	1360	1.3	2.0	7.8	1.6	0.3	6.3	22	2.9
43347	0	0	0	0	Dsw	42.3634	74.9242	0.1	705.7	388	56917.	1381	1.5	2.0	7.7	1.4	0.3	5.3	27	3.0
43346	0	0	0	0	Dsw	42.3634	74.9237	0.1	705.7	387	56916.	1332	1.2	2.5	6.5	2.1	0.4	5.4	39	2.8
43345	0	0	0	0	Dsw	42.3634	74.9233	0.1	705.7	385	56917.	1296	0.8	1.9	7.6	2.4	0.3	9.6	22	2.8
43344	0	0	1	0	Dsw	42.3634	74.9229	0.1	705.8	382	56918.	1365	1.3	0.8	9.9	0.1	0.1	8.1	28	3.1
43343	0	0	0	0	Dsw	42.3635	74.9225	0.1	705.8	377	56919.	1412	1.3	1.5	7.6	1.2	0.2	6.0	34	3.4
43342	0	0	1	0	Dsw	42.3635	74.9221	0.1	705.9	373	56919.	1304	1.2	0.6	9.4	0.1	0.1	8.4	34	3.5
43341	0	0	1	0	Dsw	42.3635	74.9216	0.1	705.9	370	56918.	1375	1.4	0.6	8.5	0.1	0.1	6.3	30	3.7
43340	0	0	0	0	Dsw	42.3635	74.9212	0.1	706.0	369	56918.	1268	0.9	1.3	6.0	1.4	0.3	6.5	39	4.0
43339	0	0	0	0	Dsw	42.3636	74.9208	0.1	706.0	369	56917.	1334	1.2	1.4	6.2	1.2	0.3	5.4	27	4.2
43338	0	0	0	0	Dsw	42.3636	74.9204	0.1	706.1	370	56917.	1336	1.5	2.5	6.5	1.7	0.4	4.4	30	4.4
43337	0	0	1	0	Dsw	42.3636	74.9200	0.1	706.1	372	56917.	1279	1.1	0.7	8.1	0.1	0.1	7.6	29	4.2
43336	0	0	0	0	Dsw	42.3636	74.9195	0.1	706.2	373	56915.	1284	1.1	1.7	6.1	1.6	0.3	5.7	36	3.9
43335	0	0	0	0	Dsw	42.3636	74.9191	0.1	706.2	375	56913.	1251	1.0	2.3	4.6	2.4	0.6	4.6	35	3.6
43334	0	0	0	0	Dsw	42.3637	74.9187	0.1	706.3	374	56911.	1239	1.1	1.6	6.1	1.6	0.3	6.0	36	3.6
43333	0	0	0	0	Dsw	42.3637	74.9183	0.1	706.3	375	56911.	1208	0.9	3.1	7.7	3.6	0.4	9.0	32	3.5
43332	0	0	0	0	Dsw	42.3637	74.9179	0.1	706.4	379	56911.	1256	1.1	2.4	5.8	2.3	0.5	5.4	32	3.6
43331	0	0	0	0	Dsw	42.3637	74.9174	0.1	706.4	383	56910.	1304	1.0	2.2	6.4	2.4	0.4	6.9	23	3.5
43330	0	0	0	0	Dsw	42.3638	74.9170	0.1	706.4	381	56909.	1365	1.2	1.6	7.5	1.4	0.3	6.6	31	3.5
43329	0	0	0	0	Dsw	42.3638	74.9166	0.1	706.4	374	56909.	1297	1.1	1.7	6.7	1.6	0.3	6.1	38	3.7
43328	0	0	1	0	Dsw	42.3638	74.9162	0.1	706.5	365	56910.	1186	0.8	1.1	6.2	0.1	0.1	7.9	30	3.9
43327	0	0	0	0	Dsw	42.3638	74.9158	0.1	706.5	356	56910.	1245	1.5	1.6	6.3	1.1	0.3	4.4	39	3.9
43326	0	0	1	0	Dsw	42.3638	74.9154	0.2	706.5	345	56911.	1211	1.2	0.1	6.0	0.1	0.1	5.4	26	3.8

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 320

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
43325	0	0	0	0	Dsw	42.3638	74.9149	0.2	706.6	334	56911.	1284	1.1	3.3	7.1	3.1	0.5	6.7	22	3.7
43324	0	0	0	0	Dsw	42.3639	74.9145	0.2	706.6	322	56911.	1257	1.0	1.9	6.7	2.0	0.3	7.1	25	3.5
43323	0	0	0	0	Dsw	42.3639	74.9141	0.2	706.7	311	56913.	1228	0.8	1.4	7.4	1.8	0.2	10.0	31	3.3
43322	0	0	0	0	Dsw	42.3639	74.9137	0.2	706.8	301	56914.	1240	1.0	1.6	6.8	1.6	0.3	6.9	25	3.0
43321	0	0	0	0	Dsw	42.3639	74.9132	0.2	706.8	294	56915.	1177	0.9	1.9	5.4	2.3	0.4	6.8	24	2.9
43320	0	0	0	0	Dsw	42.3640	74.9128	0.2	706.9	287	56914.	1141	1.0	1.9	6.8	2.1	0.3	7.5	36	2.6
43319	0	0	0	0	Dsw	42.3640	74.9124	0.2	707.0	282	56913.	1172	1.0	1.6	5.0	1.8	0.4	5.4	35	2.1
43318	0	0	0	0	Dsw	42.3640	74.9120	0.2	707.1	278	56913.	1113	1.0	1.1	3.4	1.1	0.4	3.4	27	1.6
43317	0	0	0	0	Dsw	42.3640	74.9116	0.2	707.2	273	56912.	1141	0.8	2.6	6.9	3.6	0.4	9.7	33	1.2
43316	0	0	0	0	Dsw	42.3640	74.9111	0.2	707.2	268	56911.	1055	0.8	1.4	5.0	1.9	0.3	6.7	20	0.7
43315	0	0	0	0	Dsw	42.3641	74.9107	0.2	707.3	262	56910.	1078	0.7	1.3	6.5	2.0	0.3	9.6	27	0.5
43314	0	0	1	0	Dsw	42.3641	74.9103	0.2	707.4	261	56910.	1058	0.9	0.7	5.9	0.1	0.1	7.3	33	0.4
43313	0	0	0	0	Dsw	42.3641	74.9099	0.2	707.5	264	56911.	1097	0.9	2.3	6.6	2.8	0.4	7.9	35	0.2
43312	0	0	0	0	Dsw	42.3641	74.9095	0.2	707.6	263	56911.	1044	0.7	2.7	4.9	3.9	0.6	7.2	21	0.2
43311	0	0	0	0	Dsw	42.3641	74.9090	0.2	707.7	280	56910.	1096	0.9	1.4	6.3	1.7	0.3	7.7	35	0.5
43310	0	0	1	0	Dsw	42.3642	74.9086	0.2	707.8	253	56909.	1126	0.9	1.0	6.5	0.1	0.1	7.7	32	0.7
43309	0	0	1	0	Dsw	42.3642	74.9082	0.2	707.9	250	56910.	1123	0.9	0.9	5.3	0.1	0.1	6.0	20	0.8
43308	0	0	0	0	Dsw	42.3642	74.9078	0.2	708.0	248	56909.	1244	1.0	2.1	5.8	2.1	0.4	5.7	37	0.8
43307	0	0	0	0	Dsw	42.3642	74.9074	0.2	708.1	247	56908.	1170	1.2	1.9	6.0	1.7	0.4	5.4	21	0.8
43306	0	0	0	0	Dsw	42.3643	74.9070	0.2	708.2	249	56909.	1221	1.2	1.3	6.2	1.1	0.2	5.3	29	0.9
43305	0	0	1	0	Dsw	42.3643	74.9065	0.2	708.3	256	56909.	1243	1.1	0.9	5.6	0.1	0.1	5.5	38	0.7
43304	0	0	0	0	Dsw	42.3643	74.9061	0.2	708.4	266	56908.	1248	1.0	1.7	5.7	1.7	0.3	5.7	24	0.4
43303	0	0	0	0	Dsw	42.3643	74.9057	0.2	708.5	279	56906.	1292	1.2	1.9	5.6	1.6	0.4	4.7	31	0.2
43302	0	0	0	0	Dsw	42.3643	74.9053	0.2	708.6	291	56906.	1313	1.2	2.4	5.5	2.1	0.5	4.7	28	0.1
43301	0	0	0	0	Dsw	42.3643	74.9048	0.2	708.7	303	56906.	1387	1.3	1.6	6.0	1.2	0.3	4.6	36	0.2
43300	0	0	0	0	Dsw	42.3644	74.9044	0.2	708.8	312	56905.	1320	1.0	1.2	5.0	1.2	0.3	5.0	34	0.3
43299	0	0	0	0	Dsw	42.3644	74.9040	0.2	709.0	330	56905.	1367	1.1	1.7	8.0	1.5	0.3	7.2	29	0.6
43298	0	0	0	0	Dsw	42.3644	74.9036	0.2	709.1	355	56904.	1457	1.5	1.3	7.3	0.9	0.2	5.1	29	0.7
43297	0	0	0	0	Dsw	42.3644	74.9032	0.2	709.2	382	56901.	1511	1.2	2.9	8.7	2.6	0.4	7.6	18	0.8
43296	0	0	0	0	Dsw	42.3645	74.9028	0.2	709.3	401	56899.	1565	1.2	1.3	10.6	1.1	0.2	8.9	26	1.0
43295	0	0	0	0	Dsw	42.3645	74.9023	0.2	709.4	410	56898.	1515	1.3	2.4	10.4	1.9	0.3	8.0	23	1.2
43294	0	0	0	0	Dsw	42.3645	74.9019	0.2	709.5	417	56897.	1548	1.2	2.7	9.7	2.4	0.3	8.6	30	1.5
43293	0	0	0	0	Dsw	42.3645	74.9015	0.2	709.6	418	56896.	1459	1.0	2.5	8.3	2.5	0.3	8.4	34	1.9
43292	0	0	0	0	Dsw	42.3645	74.9011	0.2	709.7	416	56895.	1442	1.3	2.3	7.4	1.9	0.3	6.1	30	2.1
43290	0	0	1	0	Dsw	42.3646	74.9002	0.2	709.8	411	56894.	1371	1.2	1.2	7.4	0.1	0.1	6.3	35	2.6
43289	0	0	0	0	Dsw	42.3646	74.8998	0.1	709.9	404	56895.	1435	1.4	1.4	8.2	1.0	0.2	6.1	36	2.8
43288	0	0	1	0	Dsw	42.3646	74.8994	0.1	709.9	399	56894.	1479	1.5	0.8	8.9	0.1	0.1	6.1	25	2.9
43287	0	0	1	0	Dsw	42.3647	74.8990	0.1	710.0	392	56892.	1509	1.7	1.0	5.4	0.1	0.1	3.3	37	3.3
43286	0	0	0	0	Dsw	42.3647	74.8986	0.1	710.0	388	56891.	1586	1.5	3.2	7.7	2.3	0.5	5.4	19	3.6
43285	0	0	0	0	Dsw	42.3647	74.8982	0.1	709.9	384	56890.	1601	1.2	2.9	7.1	2.4	0.5	6.0	23	3.7
43284	0	0	0	0	Dsw	42.3647	74.8979	0.1	709.9	382	56890.	1563	1.4	2.5	7.2	1.9	0.4	5.4	22	3.8
43283	0	0	0	0	Dsw	42.3648	74.8975	0.1	709.8	381	56889.	1568	1.6	1.9	8.7	1.2	0.3	5.5	25	3.8
43282	0	0	0	0	Dsw	42.3648	74.8971	0.1	709.8	380	56887.	1564	1.3	1.8	6.5	1.5	0.3	5.2	31	3.9
43281	0	0	0	0	Dsw	42.3648	74.8967	0.1	709.7	379	56886.	1509	1.5	1.9	6.9	1.3	0.3	4.6	37	4.1
43280	0	0	0	0	Dsw	42.3649	74.8964	0.1	709.6	377	56887.	1487	1.5	2.6	6.9	1.8	0.4	4.9	28	4.2
43279	0	0	1	0	Dsw	42.3649	74.8960	0.1	709.5	374	56887.	1468	1.4	1.1	7.9	0.1	0.1	5.7	34	4.3
43278	0	0	0	0	Dsw	42.3649	74.8956	0.1	709.3	368	56887.	1446	1.5	1.9	6.6	1.3	0.3	4.4	25	4.4
43277	0	0	1	0	Dsw	42.3650	74.8953	0.1	709.2	362	56886.	1503	1.3	1.0	6.9	0.1	0.1	5.7	36	4.8
43276	0	0	0	0	Dsw	42.3650	74.8949	0.1	709.1	355	56885.	1448	1.4	1.4	9.1	1.0	0.2	6.5	31	5.1
43275	0	0	1	0	Dsw	42.3650	74.8945	0.1	709.0	345	56886.	1452	1.5	1.0	7.2	0.1	0.1	5.0	28	5.4

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 320

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
43274	0	0	0	0	Dsw	42.3651	74.8941	0.1	708.8	333	56885.	1546	1.4	2.4	8.0	1.9	0.3	6.1	28	5.7
43273	0	0	0	0	Dsw	42.3651	74.8938	0.1	708.7	323	56884.	1474	1.2	1.5	9.5	1.4	0.2	8.6	23	5.9
43272	0	0	0	0	Dsw	42.3652	74.8934	0.1	708.7	314	56884.	1590	1.5	2.4	10.8	1.7	0.3	7.5	28	6.1
43271	0	0	0	0	Dsw	42.3652	74.8930	0.1	708.6	303	56883.	1561	1.4	1.3	7.8	1.0	0.2	5.8	35	6.2
43270	0	0	0	0	Dsw	42.3652	74.8926	0.1	708.5	285	56882.	1507	1.4	2.0	8.3	1.5	0.3	5.9	32	6.4
43269	0	0	0	0	Dsw	42.3653	74.8923	0.1	708.4	269	56881.	1524	1.3	1.6	4.8	1.3	0.4	3.7	28	6.7
43268	0	0	0	0	Dsw	42.3653	74.8919	0.1	708.4	254	56880.	1530	1.2	2.3	7.3	1.9	0.3	6.2	36	7.0
43267	0	0	0	0	Dsw	42.3653	74.8915	0.1	708.4	244	56879.	1484	1.2	1.8	8.4	1.5	0.3	7.1	38	7.3
43266	0	0	0	0	Dsw	42.3654	74.8912	0.1	708.3	240	56879.	1465	1.4	2.0	8.0	1.5	0.3	6.1	40	7.6
43265	0	0	0	0	Dsw	42.3654	74.8908	0.2	708.3	240	56880.	1453	1.0	1.9	6.8	1.9	0.3	6.8	31	7.8
43264	0	0	0	0	Dsw	42.3654	74.8904	0.2	708.3	240	56880.	1529	1.4	1.7	8.2	1.2	0.3	6.0	34	8.0
43263	0	0	1	0	Dsw	42.3655	74.8900	0.2	708.3	238	56880.	1425	1.2	0.9	6.9	0.1	0.1	6.0	32	8.1
43262	0	0	0	0	Dsw	42.3655	74.8897	0.2	708.3	233	56880.	1497	1.3	1.6	7.2	1.3	0.3	5.8	30	8.0
43261	0	0	0	0	Dsw	42.3655	74.8893	0.2	708.3	227	56882.	1496	1.3	1.3	9.3	1.1	0.2	7.6	37	8.0
43260	0	0	0	0	Dsw	42.3656	74.8889	0.2	708.3	217	56882.	1504	1.5	1.3	5.8	0.9	0.3	4.1	29	8.0
43259	0	0	0	0	Dsw	42.3656	74.8886	0.2	708.3	207	56880.	1563	1.3	2.1	8.5	1.6	0.3	6.5	26	7.9
43258	1	0	0	0	Dsw	42.3656	74.8882	0.2	708.3	198	56880.	1555	1.6	1.6	7.5	1.1	0.3	4.9	31	7.9
43257	1	0	0	0	Dsw	42.3657	74.8878	0.2	708.3	195	56879.	1580	1.4	1.5	6.9	1.1	0.3	5.1	26	7.7
43256	1	0	0	0	Dsw	42.3657	74.8874	0.2	708.3	196	56879.	1612	1.4	2.3	9.6	1.7	0.3	6.8	32	7.6
43255	0	0	0	0	Dsw	42.3657	74.8871	0.2	708.4	201	56879.	1644	1.5	1.7	6.7	1.1	0.3	4.5	23	7.5
43254	0	0	0	0	Dsw	42.3658	74.8867	0.2	708.4	211	56878.	1661	1.8	1.5	8.0	0.8	0.2	4.5	28	7.6
43253	0	0	0	0	Dsw	42.3658	74.8863	0.3	708.5	225	56876.	1624	1.6	1.9	8.9	1.2	0.3	5.7	40	7.6
43252	0	0	0	0	Dsw	42.3658	74.8859	0.3	708.6	240	56876.	1639	1.5	2.4	8.9	1.7	0.3	6.1	29	7.5
43251	0	0	1	0	Dsw	42.3659	74.8856	0.3	708.6	254	56875.	1718	1.6	1.0	8.7	0.1	0.1	5.8	14	7.3
43250	0	0	0	0	Dsw	42.3659	74.8852	0.3	708.7	268	56875.	1667	1.6	1.3	8.3	0.9	0.2	5.4	22	7.3
43249	0	0	0	0	Dsw	42.3659	74.8848	0.3	708.8	281	56876.	1584	1.6	2.1	8.6	1.4	0.3	5.6	38	7.2
43248	0	0	1	0	Dsw	42.3660	74.8845	0.3	708.8	294	56876.	1594	1.5	0.7	9.1	0.1	0.1	6.2	24	7.4
43247	0	0	1	0	Dsw	42.3660	74.8841	0.3	708.9	309	56876.	1557	1.3	0.8	10.4	0.1	0.1	8.0	23	7.4
43246	0	0	1	0	Dsw	42.3660	74.8837	0.3	708.9	323	56875.	1484	1.2	1.1	10.2	0.1	0.1	8.9	28	7.4
43245	0	0	0	0	Dsw	42.3661	74.8833	0.3	709.0	334	56875.	1482	1.4	2.1	6.9	1.6	0.3	5.0	34	7.3
43244	0	0	0	0	Dsw	42.3661	74.8830	0.4	709.0	340	56875.	1333	1.2	2.2	6.0	1.9	0.4	5.1	34	7.1
43243	0	0	1	0	Dsw	42.3661	74.8826	0.4	709.1	343	56873.	1393	1.1	0.6	7.2	0.1	0.1	6.6	28	6.9
43242	0	0	0	0	Dsw	42.3662	74.8822	0.4	709.1	344	56872.	1366	1.3	2.2	4.4	1.8	0.5	3.7	25	6.8
43241	0	0	0	0	Dsw	42.3662	74.8819	0.4	709.1	343	56872.	1332	1.2	1.9	5.7	1.6	0.4	4.8	29	6.6
43240	0	0	0	0	Dsw	42.3662	74.8815	0.4	709.1	339	56871.	1338	1.3	1.7	6.1	1.3	0.3	4.8	43	6.4
43239	0	0	0	0	Dsw	42.3663	74.8811	0.4	709.1	332	56870.	1397	1.4	3.1	4.3	2.2	0.8	3.1	33	6.3
43238	0	0	0	0	Dsw	42.3663	74.8807	0.4	709.1	319	56870.	1343	1.2	1.7	4.7	1.5	0.4	4.1	28	6.2
43237	0	0	0	0	Dsw	42.3663	74.8804	0.4	709.2	301	56870.	1197	0.8	1.2	6.7	1.6	0.2	8.5	39	6.2
43236	0	0	0	0	Dsw	42.3664	74.8800	0.5	709.2	282	56871.	1231	1.0	1.6	5.4	1.6	0.3	5.4	33	6.2
43235	0	0	0	0	Dsw	42.3664	74.8796	0.5	709.3	268	56871.	1241	1.2	1.2	5.0	1.0	0.3	4.3	40	6.1
43234	0	0	0	0	Dsw	42.3664	74.8792	0.5	709.3	259	56870.	1182	1.1	1.4	3.3	1.3	0.5	3.1	31	6.1
43233	0	0	0	0	Dsw	42.3665	74.8789	0.5	709.4	255	56868.	1237	1.0	1.3	5.6	1.3	0.3	5.6	31	5.8
43232	0	0	1	0	Dsw	42.3665	74.8785	0.5	709.5	254	56863.	1223	1.1	0.3	5.9	0.1	0.1	5.6	31	5.8
43231	0	0	0	0	Dsw	42.3666	74.8781	0.5	709.6	253	56861.	1296	1.2	1.7	7.2	1.5	0.3	6.2	22	5.8
43230	0	0	0	0	Dsw	42.3666	74.8778	0.5	709.7	250	56861.	1337	1.1	1.7	5.3	1.6	0.4	4.9	22	5.8
43229	0	0	1	0	Dsw	42.3666	74.8774	0.5	709.8	247	56862.	1337	1.3	0.7	5.8	0.1	0.1	4.5	24	5.5
43228	0	0	0	0	Dsw	42.3666	74.8770	0.5	709.9	248	56862.	1367	1.2	2.1	7.6	1.9	0.3	6.8	31	5.4
43227	0	0	0	0	Dsw	42.3667	74.8766	0.5	710.1	249	56860.	1223	1.0	1.6	5.5	1.6	0.3	5.6	41	5.2
43226	0	0	0	0	Dsw	42.3667	74.8763	0.5	710.3	251	56860.	1288	1.2	1.5	9.5	1.3	0.2	8.4	33	5.0
43225	0	0	1	0	Dsw	42.3667	74.8759	0.5	710.4	255	56860.	1223	1.0	0.6	6.5	0.1	0.1	6.5	29	4.8

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 320

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
43224	0	0	0	0	Dsw	42.3668	74.8755	0.5	710.6	266	56858.	1290	0.9	1.4	5.8	1.7	0.3	6.9	33	4.6
43223	0	0	0	0	Dsw	42.3668	74.8752	0.5	710.8	281	56858.	1273	1.1	3.2	5.5	3.2	0.6	5.5	29	4.0
43222	0	0	0	0	Dsw	42.3668	74.8748	0.5	711.0	300	56859.	1355	1.3	2.9	4.9	2.3	0.6	3.9	27	3.9
43221	0	0	0	0	Dsw	42.3669	74.8744	0.5	711.2	319	56859.	1425	1.1	1.2	7.2	1.2	0.2	6.8	26	3.8
43220	0	0	1	0	Dsw	42.3669	74.8740	0.5	711.5	340	56857.	1439	1.5	1.1	9.0	0.1	0.1	6.1	34	3.8
43219	0	0	0	0	Dsw	42.3670	74.8737	0.4	711.7	363	56857.	1536	1.5	2.4	7.1	1.6	0.4	4.9	26	3.8
43218	0	0	0	0	Dsw	42.3670	74.8733	0.4	711.9	385	56856.	1514	1.2	2.1	9.6	1.8	0.3	8.1	29	4.0
43217	0	0	1	0	Dsw	42.3670	74.8729	0.4	712.1	405	56855.	1725	1.6	0.8	10.4	0.1	0.1	6.9	32	3.9
43216	0	0	0	0	Dsw	42.3671	74.8726	0.4	712.3	420	56855.	1623	1.6	2.0	7.7	1.3	0.3	4.9	24	3.9
43215	0	0	1	0	Dsw	42.3671	74.8722	0.4	712.5	435	56855.	1569	1.8	1.4	6.9	0.1	0.1	3.9	35	3.7
43214	0	0	0	0	Dsw	42.3671	74.8718	0.4	712.7	446	56855.	1618	1.6	3.1	5.1	2.0	0.6	3.3	29	3.5
43213	0	0	0	0	Dsw	42.3672	74.8714	0.3	712.9	456	56855.	1607	1.1	1.9	9.7	1.7	0.2	8.7	29	3.3
43212	0	0	0	0	Dsw	42.3672	74.8711	0.3	713.1	465	56855.	1626	1.4	2.3	11.5	1.7	0.3	8.3	28	3.1
43211	0	0	0	0	Dsw	42.3672	74.8707	0.3	713.2	473	56856.	1632	1.5	2.8	6.3	1.9	0.5	4.3	32	2.7
43210	0	0	0	0	Dsw	42.3673	74.8703	0.3	713.3	478	56858.	1595	1.4	2.4	5.3	1.8	0.5	4.0	33	2.3
43209	0	0	1	0	Dsw	42.3673	74.8699	0.3	713.5	477	56859.	1604	1.5	0.8	8.6	0.1	0.1	6.0	28	2.0
43208	0	0	1	0	Dsw	42.3673	74.8696	0.3	713.6	472	56858.	1603	1.7	1.1	9.5	0.1	0.1	5.6	34	1.9
43207	0	0	0	0	Dsw	42.3674	74.8692	0.2	713.6	465	56858.	1647	1.5	2.8	8.4	1.9	0.4	5.6	25	1.9
43206	0	0	0	0	Dsw	42.3674	74.8688	0.2	713.6	454	56858.	1487	1.4	3.0	7.9	2.3	0.4	6.0	39	1.8
43205	0	0	0	0	Dgo	42.3674	74.8683	0.2	713.6	428	56860.	1530	1.6	1.8	8.4	1.2	0.3	5.6	29	1.9
43204	0	0	0	0	Dgo	42.3675	74.8678	0.2	713.6	401	56860.	1451	1.2	2.9	6.4	2.6	0.5	5.8	34	2.2
43203	0	0	0	0	Dgo	42.3675	74.8673	0.2	713.5	372	56859.	1438	1.3	1.8	6.4	1.4	0.3	5.0	38	2.5
43202	0	0	1	0	Dgo	42.3675	74.8668	0.2	713.5	358	56859.	1507	1.8	0.9	7.4	0.1	0.1	4.2	29	2.7
43201	0	0	0	0	Dgo	42.3676	74.8663	0.2	713.4	342	56859.	1490	1.4	1.6	5.1	1.2	0.3	3.8	25	3.0
43199	0	0	0	0	Dgo	42.3676	74.8653	0.2	713.3	322	56860.	1433	1.2	1.9	8.4	1.7	0.3	7.5	36	3.4
43198	0	0	0	0	Dgo	42.3677	74.8648	0.1	713.1	292	56862.	1355	1.3	2.6	5.2	2.0	0.5	4.0	20	3.6
43197	0	0	0	0	Dgo	42.3677	74.8643	0.1	713.0	262	56863.	1249	1.2	1.0	5.3	0.9	0.2	4.7	29	3.8
43196	0	0	0	0	Dgo	42.3677	74.8638	0.1	712.8	243	56864.	1198	1.1	2.0	4.2	1.8	0.5	3.9	27	3.6
43195	0	0	0	0	Dgo	42.3678	74.8633	0.1	712.7	240	56865.	1177	1.1	1.0	7.4	1.0	0.2	7.3	21	3.3
43194	0	0	0	0	Dgo	42.3678	74.8628	0.1	712.6	254	56866.	1237	0.9	1.5	6.0	1.7	0.3	6.9	28	3.1
43193	0	0	1	0	Dgo	42.3678	74.8623	0.1	712.4	280	56865.	1287	1.2	0.9	8.0	0.1	0.1	6.7	37	2.9
43192	0	0	0	0	Dgo	42.3679	74.8618	0.1	712.3	317	56864.	1375	1.3	1.8	8.5	1.5	0.3	6.9	25	2.5
43191	0	0	1	0	Dgo	42.3679	74.8613	0.1	712.2	355	56864.	1402	1.2	1.2	8.8	0.1	0.1	7.5	28	2.3
43190	0	0	0	0	Dgo	42.3679	74.8608	0.1	712.1	392	56863.	1453	1.4	1.5	8.4	1.2	0.2	6.4	26	2.1
43189	0	0	1	0	Dgo	42.3680	74.8604	0.1	712.0	422	56862.	1428	1.5	0.5	6.8	0.1	0.1	4.7	24	2.1
43188	0	0	0	0	Dgo	42.3680	74.8598	0.1	711.9	447	56862.	1517	1.5	2.3	6.7	1.6	0.4	4.8	32	2.1
43187	0	0	1	0	Dgo	42.3680	74.8593	0.0	711.8	466	56862.	1572	1.7	1.2	10.2	0.1	0.1	6.1	31	2.1
43186	0	0	1	0	Dgo	42.3681	74.8588	0.0	711.7	484	56861.	1618	1.5	1.2	10.4	0.1	0.1	7.3	35	2.1
43185	0	0	0	0	Dgo	42.3681	74.8583	0.0	711.6	505	56860.	1603	1.4	1.7	8.2	1.3	0.2	6.2	28	2.3
43184	0	0	1	0	Dgo	42.3681	74.8578	0.0	711.5	523	56860.	1610	1.5	0.3	8.4	0.1	0.1	5.8	24	2.6
43183	0	0	1	0	Dgo	42.3682	74.8573	0.0	711.4	535	56862.	1619	1.8	0.3	7.3	0.1	0.1	4.2	23	2.9
43182	0	0	1	0	Dgo	42.3682	74.8568	0.0	711.3	536	56862.	1647	1.5	1.4	12.0	0.1	0.1	8.2	34	3.2
43181	0	0	1	0	Dgo	42.3682	74.8564	0.0	711.1	532	56862.	1648	2.0	1.3	6.7	0.1	0.1	3.5	36	3.3
43180	0	0	0	0	Dgo	42.3683	74.8559	0.0	711.0	525	56861.	1636	1.4	2.6	6.5	1.9	0.4	4.9	28	3.4
43179	0	0	0	0	Dgo	42.3683	74.8554	0.0	710.8	513	56860.	1565	1.0	2.3	12.8	2.3	0.2	13.4	25	3.1
43178	0	0	1	0	Dsw	42.3683	74.8549	0.0	710.7	490	56861.	1545	1.4	0.9	10.3	0.1	0.1	7.7	27	2.9
43177	0	0	1	0	Dsw	42.3684	74.8544	0.0	710.5	464	56862.	1488	1.0	1.0	8.4	0.1	0.1	8.6	34	2.6
43176	0	0	0	0	Dsw	42.3684	74.8539	-0.1	710.3	431	56863.	1470	1.1	2.8	6.6	2.5	0.5	6.0	23	2.2
43175	0	0	0	0	Dsw	42.3684	74.8534	-0.1	710.2	403	56864.	1427	1.0	3.6	7.0	3.7	0.6	7.2	24	1.9
43174	0	0	0	0	Dsw	42.3685	74.8529	-0.1	710.0	378	56864.	1274	1.0	1.7	4.6	1.8	0.4	5.0	26	1.4

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 320

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
43173	0	0	0	0	Dsw	42.3685	74.8524	-0.1	709.9	357	56864.	1263	1.3	2.2	7.3	1.7	0.3	5.6	25	1.1
43172	0	0	1	0	Dsw	42.3685	74.8519	-0.1	709.7	335	56864.	1156	1.1	0.8	5.1	0.1	0.1	4.7	27	0.9
43171	0	0	0	0	Dsw	42.3686	74.8514	-0.1	709.5	316	56865.	1212	1.1	1.4	7.0	1.3	0.2	6.5	24	1.1
43170	0	0	0	0	Dsw	42.3686	74.8509	-0.1	709.4	301	56867.	1128	1.0	2.2	4.5	2.3	0.5	4.7	29	1.3
43169	0	0	0	0	Dsw	42.3686	74.8504	-0.1	709.2	288	56867.	1118	0.9	2.2	4.3	2.5	0.6	4.9	38	1.4
43168	0	0	0	0	Dsw	42.3687	74.8499	-0.1	709.0	280	56868.	1144	0.9	1.9	4.3	2.3	0.5	5.1	30	1.5
43167	0	0	0	0	Dsw	42.3687	74.8494	-0.1	708.8	272	56868.	1155	1.0	2.5	6.6	2.5	0.4	6.6	27	1.4
43166	0	0	0	0	Dsw	42.3687	74.8489	-0.1	708.6	267	56866.	1226	1.1	1.3	5.1	1.3	0.3	5.0	26	1.3
43165	0	0	0	0	Dsw	42.3688	74.8484	-0.1	708.5	259	56864.	1140	0.9	2.1	5.1	2.5	0.5	6.0	41	1.2
43164	0	0	1	0	Dsw	42.3688	74.8479	-0.1	708.3	254	56864.	1115	0.9	0.5	7.7	0.1	0.1	8.9	20	0.9
43163	0	0	0	0	Dsw	42.3688	74.8474	-0.1	708.1	247	56863.	1109	1.1	2.7	7.1	2.4	0.4	6.5	27	0.6
43162	0	0	1	0	Dsw	42.3689	74.8469	-0.1	707.9	243	56863.	1176	1.0	0.6	4.5	0.1	0.1	4.9	28	0.3
43161	0	0	0	0	Dsw	42.3689	74.8464	-0.1	707.7	240	56863.	1121	0.9	1.4	6.6	1.5	0.3	7.3	24	0.1
43160	0	0	0	0	Dsw	42.3689	74.8459	-0.1	707.5	242	56863.	1187	1.0	1.5	5.7	1.6	0.3	6.0	36	0.1
43159	0	0	0	0	Dsw	42.3690	74.8454	-0.1	707.4	244	56863.	1114	0.9	1.2	6.8	1.3	0.2	7.8	30	0.1
43158	0	0	0	0	Dsw	42.3690	74.8449	-0.1	707.2	245	56863.	1167	1.0	1.2	4.2	1.3	0.3	4.5	24	0.0
43157	0	0	0	0	Dsw	42.3690	74.8444	-0.1	707.0	245	56864.	1257	1.1	1.5	6.9	1.3	0.3	6.2	20	0.0
43156	0	0	0	0	Dsw	42.3691	74.8439	-0.1	706.9	245	56864.	1272	1.2	2.1	6.8	1.9	0.3	6.1	26	0.0
43155	0	0	0	0	Dsw	42.3691	74.8434	-0.1	706.7	248	56864.	1244	1.3	1.1	5.2	0.8	0.3	4.0	37	0.0
43154	0	0	0	0	Dsw	42.3691	74.8429	-0.1	706.5	255	56864.	1265	1.2	1.5	6.1	1.3	0.3	5.4	31	0.0
43153	0	0	0	0	Dsw	42.3692	74.8424	-0.1	706.4	268	56864.	1272	1.2	2.4	5.3	2.1	0.5	4.7	25	0.0
43152	0	0	0	0	Dsw	42.3692	74.8419	-0.1	706.2	283	56864.	1335	1.2	2.1	6.4	1.9	0.4	5.7	24	0.0
43151	0	0	0	0	Dsw	42.3692	74.8414	-0.1	706.1	307	56864.	1394	1.3	2.2	5.3	1.7	0.5	4.1	29	0.0
43150	0	0	0	0	Dsw	42.3693	74.8409	-0.1	706.0	327	56863.	1446	1.3	1.2	7.8	1.0	0.2	6.0	33	0.0
43149	0	0	1	0	Dsw	42.3693	74.8404	-0.1	705.9	346	56863.	1449	1.6	1.2	8.8	0.1	0.1	5.6	34	0.0
43148	0	0	0	0	Dsw	42.3694	74.8399	-0.1	705.8	353	56864.	1368	1.4	1.8	8.4	1.3	0.3	6.2	28	0.2
43147	0	0	0	0	Dsw	42.3694	74.8394	-0.1	705.7	365	56864.	1450	1.4	2.0	5.8	1.5	0.4	4.3	44	0.5
43146	0	0	0	0	Dsw	42.3694	74.8389	-0.1	705.5	374	56863.	1318	1.3	1.7	6.8	1.4	0.3	5.5	40	0.3
43145	0	0	0	0	Dsw	42.3694	74.8384	-0.1	705.5	384	56862.	1302	1.0	2.2	6.6	2.3	0.4	7.2	33	0.1
43144	0	0	0	0	Dsw	42.3695	74.8379	-0.1	705.4	387	56863.	1313	0.8	2.6	7.4	3.3	0.4	9.4	30	0.0
43143	0	0	0	0	Dsw	42.3695	74.8374	-0.1	705.3	388	56863.	1251	1.0	1.7	8.4	1.8	0.3	8.6	26	0.0
43142	0	0	0	0	Dsw	42.3695	74.8369	-0.1	705.3	388	56862.	1351	1.0	2.3	7.3	2.5	0.4	7.8	34	0.0
43141	0	0	0	0	Dsw	42.3696	74.8364	-0.1	705.2	386	56862.	1259	0.8	2.1	5.7	2.7	0.4	7.3	19	0.1
43140	0	0	0	0	Dsw	42.3696	74.8359	-0.1	705.2	383	56861.	1406	1.2	1.8	6.3	1.6	0.3	5.6	24	0.1
43139	0	0	0	0	Dsw	42.3696	74.8354	-0.1	705.2	377	56861.	1407	1.0	2.6	8.0	2.8	0.4	8.5	27	0.4
43138	0	0	0	0	Dsw	42.3697	74.8349	0.0	705.2	365	56861.	1348	0.9	2.8	5.6	3.2	0.5	6.3	28	0.6
43137	0	0	0	0	Dsw	42.3697	74.8344	0.0	705.2	354	56861.	1365	1.2	2.8	7.1	2.5	0.4	6.3	27	0.8
43136	0	0	0	0	Dsw	42.3697	74.8339	0.0	705.2	345	56862.	1382	1.1	2.3	8.0	2.1	0.3	7.5	30	0.9
43135	0	0	0	0	Dsw	42.3698	74.8334	0.0	705.2	339	56862.	1320	1.0	2.3	7.3	2.3	0.4	7.2	29	0.9
43134	0	0	0	0	Dsw	42.3698	74.8329	0.0	705.2	331	56862.	1376	0.9	2.0	6.3	2.5	0.4	7.6	33	0.7
43133	0	0	0	0	Dsw	42.3699	74.8324	0.0	705.2	318	56863.	1326	1.1	3.3	6.4	3.1	0.6	6.1	16	0.7
43132	0	0	0	0	Dsw	42.3699	74.8319	0.0	705.2	306	56864.	1343	1.2	1.0	6.2	0.9	0.2	5.4	32	0.6
43131	0	0	0	0	Dsw	42.3699	74.8314	0.0	705.2	298	56865.	1299	1.0	1.1	6.8	1.2	0.2	7.3	29	0.6
43130	0	0	0	0	Dsw	42.3699	74.8309	0.0	705.2	294	56864.	1291	1.0	2.1	5.3	2.3	0.4	5.9	33	0.3
43129	0	0	0	0	Dsw	42.3700	74.8304	0.0	705.2	293	56864.	1333	1.1	2.8	7.8	2.6	0.4	7.3	33	0.3
43128	0	0	0	0	Dsw	42.3700	74.8299	0.0	705.3	291	56863.	1307	1.0	2.4	5.8	2.5	0.5	6.2	32	0.0
43127	0	0	0	0	Dsw	42.3700	74.8294	0.0	705.3	290	56863.	1358	1.1	3.1	5.8	2.9	0.6	5.5	31	0.0
43126	0	0	0	0	Dsw	42.3701	74.8289	0.1	705.3	286	56863.	1404	1.0	2.7	6.3	2.8	0.5	6.6	31	0.0
43125	0	0	0	0	Dsw	42.3701	74.8284	0.1	705.4	283	56863.	1311	0.9	3.1	7.2	3.7	0.5	8.6	28	0.0
43124	0	0	1	0	Dsw	42.3701	74.8279	0.1	705.4	285	56862.	1391	1.2	0.6	8.5	0.1	0.1	7.1	29	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 320

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
43123	0	0	0	0	Dsw	42.3702	74.8274	0.1	705.4	287	56862.	1354	1.1	2.7	7.0	2.7	0.4	6.8	17	0.0
43122	0	0	0	0	Dsw	42.3702	74.8269	0.1	705.5	288	56861.	1461	1.3	2.1	8.1	1.6	0.3	6.2	32	0.0
43121	0	0	0	0	Dsw	42.3703	74.8264	0.2	705.5	282	56861.	1360	1.2	2.5	5.6	2.1	0.5	4.7	30	0.0
43120	0	0	0	0	Dsw	42.3703	74.8259	0.2	705.6	278	56861.	1375	1.3	2.2	6.3	1.7	0.4	4.9	25	0.0
43119	0	0	0	0	Dsw	42.3703	74.8254	0.2	705.7	277	56861.	1485	1.4	2.6	5.6	2.0	0.5	4.2	32	0.1
43118	0	0	0	0	Dsw	42.3704	74.8249	0.2	705.7	280	56860.	1483	1.4	1.5	8.0	1.1	0.2	6.0	35	0.3
43117	0	0	0	0	Dsw	42.3704	74.8244	0.2	705.8	288	56861.	1404	1.0	2.4	6.1	2.6	0.4	6.7	26	0.6
43116	0	0	0	0	Dsw	42.3704	74.8239	0.2	705.8	301	56861.	1517	1.2	1.4	8.7	1.2	0.2	7.4	32	0.9
43115	0	0	0	0	Dsw	42.3705	74.8234	0.2	705.9	317	56860.	1438	1.4	2.6	7.2	2.0	0.4	5.5	33	1.1
43114	0	0	0	0	Dsw	42.3705	74.8229	0.2	706.0	332	56859.	1472	1.3	3.7	8.4	3.0	0.5	6.8	41	1.4
43113	0	0	0	0	Dsw	42.3705	74.8224	0.2	706.1	347	56858.	1352	1.0	1.8	6.7	1.8	0.3	6.7	33	1.6
43112	0	0	0	0	Dsw	42.3706	74.8219	0.2	706.1	359	56859.	1485	1.4	2.2	5.5	1.6	0.4	4.2	36	1.8
43111	0	0	0	0	Dsw	42.3706	74.8214	0.3	706.3	375	56859.	1505	1.2	1.3	8.2	1.1	0.2	6.8	23	2.1
43109	0	0	0	0	Dsw	42.3707	74.8204	0.3	706.3	388	56858.	1437	1.4	1.6	8.8	1.2	0.2	6.3	32	2.4
43108	0	0	0	0	Dsw	42.3707	74.8199	0.3	706.5	398	56857.	1451	1.2	2.3	6.9	1.9	0.4	6.0	27	2.6
43107	0	0	0	0	Dsw	42.3707	74.8194	0.3	706.6	400	56857.	1536	1.3	3.0	7.7	2.5	0.4	6.3	25	2.8
43106	0	0	0	0	Dsw	42.3708	74.8189	0.3	706.7	398	56857.	1487	1.4	2.6	6.7	2.0	0.4	5.0	34	2.8
43105	0	0	0	0	Dsw	42.3708	74.8184	0.3	706.9	394	56856.	1436	1.2	2.0	8.7	1.6	0.3	7.2	28	2.9
43104	0	0	1	0	Dsw	42.3708	74.8179	0.3	707.0	387	56857.	1356	1.3	1.2	7.2	0.1	0.1	5.7	36	2.9
43103	0	0	1	0	Dsw	42.3709	74.8174	0.3	707.2	374	56856.	1273	1.2	0.7	4.3	0.1	0.1	3.8	25	3.1
43102	0	0	0	0	Dsw	42.3709	74.8169	0.3	707.3	362	56855.	1349	0.9	1.8	8.3	2.0	0.3	9.3	28	3.3
43101	0	0	1	0	Dsw	42.3709	74.8164	0.3	707.5	352	56855.	1298	1.0	0.8	7.9	0.1	0.1	8.5	30	3.5
43100	0	0	1	0	Dsw	42.3710	74.8159	0.3	707.7	352	56855.	1260	0.9	1.0	5.6	0.1	0.1	6.3	31	3.7
43099	0	0	0	0	Dsw	42.3710	74.8154	0.3	707.9	355	56855.	1265	1.2	2.3	5.3	2.0	0.5	4.5	33	3.9
43098	0	0	0	0	Dsw	42.3711	74.8149	0.3	708.0	359	56854.	1258	1.0	1.4	5.8	1.5	0.3	6.2	20	4.1
43097	0	0	1	0	Dsw	42.3711	74.8144	0.3	708.2	363	56854.	1350	1.3	1.1	6.2	0.1	0.1	4.8	25	3.9
43096	0	0	0	0	Dsw	42.3711	74.8139	0.3	708.4	366	56855.	1383	1.3	1.6	6.8	1.2	0.3	5.3	37	4.1
43095	0	0	1	0	Dsw	42.3712	74.8134	0.3	708.6	370	56856.	1354	1.1	-0.1	6.6	0.1	0.1	6.3	29	3.9
43094	0	0	0	0	Dsw	42.3712	74.8129	0.3	708.7	373	56857.	1374	1.4	1.5	9.2	1.1	0.2	6.8	33	4.2
43093	0	0	1	0	Dsw	42.3713	74.8124	0.3	708.9	377	56857.	1437	1.2	0.3	8.3	0.1	0.1	7.1	30	4.2
43092	0	0	0	0	Dsw	42.3713	74.8119	0.3	709.1	378	56857.	1479	1.4	2.4	6.5	1.7	0.4	4.7	25	4.1
43091	0	0	0	0	Dsw	42.3713	74.8114	0.3	709.3	381	56857.	1497	1.4	3.3	6.9	2.4	0.5	5.0	32	3.9
43090	0	0	0	0	Dsw	42.3714	74.8109	0.3	709.4	384	56860.	1508	1.3	2.9	7.2	2.2	0.4	5.6	29	3.8
43089	0	0	0	0	Dsw	42.3714	74.8104	0.3	709.6	389	56862.	1530	1.3	2.1	9.4	1.7	0.3	7.8	33	3.6
57961	0	0	0	0	Dsw	42.3568	74.8102	0.3	716.6	297	56862.	1300	1.1	2.6	5.4	2.5	0.5	5.2	33	6.9
57962	0	0	1	0	Dsw	42.3567	74.8098	0.3	716.7	293	56863.	1319	1.1	0.7	4.3	0.1	0.1	4.2	31	6.7
57963	0	0	0	0	Dsw	42.3566	74.8094	0.3	716.8	288	56863.	1176	1.0	2.2	4.8	2.3	0.5	4.9	27	6.5
57964	0	0	0	0	Dsw	42.3565	74.8090	0.3	716.9	286	56863.	1246	1.2	1.3	6.1	1.1	0.3	5.2	27	6.5
57965	0	0	0	0	Dsw	42.3564	74.8086	0.3	717.0	283	56863.	1184	1.0	2.2	5.1	2.4	0.5	5.5	20	6.3
57966	0	0	0	0	Dsw	42.3563	74.8082	0.3	717.2	275	56862.	1162	1.1	2.3	4.8	2.3	0.5	4.7	13	5.9
57967	0	0	0	0	Dsw	42.3562	74.8078	0.3	717.4	265	56861.	1059	0.8	1.4	5.4	2.0	0.3	7.6	25	5.8
57968	0	0	1	0	Dsw	42.3561	74.8074	0.3	717.6	258	56861.	1105	1.0	1.0	5.5	0.1	0.1	6.0	23	5.5
57969	0	0	0	0	Dsw	42.3560	74.8070	0.3	717.7	266	56861.	1048	0.8	1.2	4.2	1.6	0.3	5.3	23	5.4
57970	0	0	0	0	Dsw	42.3559	74.8066	0.3	717.9	292	56860.	1190	0.9	2.3	4.1	2.8	0.6	4.9	26	5.2
57972	0	0	0	0	Dgo	42.3558	74.8058	0.4	718.1	328	56859.	1185	1.1	1.6	4.6	1.6	0.4	4.5	27	4.9
57973	0	0	0	0	Dgo	42.3557	74.8054	0.4	718.2	370	56858.	1316	0.9	4.4	8.1	5.3	0.6	9.8	19	4.7
57974	0	0	0	0	Dgo	42.3556	74.8050	0.4	718.3	410	56856.	1384	1.2	2.8	6.2	2.4	0.5	5.3	20	4.8
57975	0	0	0	0	Dgo	42.3555	74.8046	0.4	718.5	448	56854.	1412	1.0	2.8	5.7	2.8	0.5	5.7	31	4.5
57976	0	0	0	0	Dgo	42.3554	74.8042	0.4	718.5	472	56854.	1358	1.3	3.3	5.1	2.7	0.7	4.2	33	4.1
57977	0	0	0	0	Dgo	42.3553	74.8038	0.4	718.6	484	56853.	1414	1.1	1.7	9.8	1.6	0.2	9.4	27	3.9

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 320

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
57978	0	0	0	0	Dgo	42.3552	74.8034	0.4	718.6	486	56851.	1357	0.8	1.9	4.2	2.6	0.5	5.9	21	3.6
57979	0	0	0	0	Dgo	42.3551	74.8030	0.5	718.6	482	56849.	1478	0.9	5.5	3.7	6.5	1.5	4.4	25	3.6
57980	0	0	0	0	Dgo	42.3550	74.8026	0.5	718.5	474	56848.	1466	1.2	4.1	6.8	3.7	0.6	6.1	24	3.6
57981	0	0	0	0	Dgo	42.3549	74.8022	0.5	718.4	462	56847.	1407	0.8	2.3	5.9	3.1	0.4	7.8	25	3.6
57982	0	0	0	0	Dgo	42.3549	74.8018	0.5	718.3	450	56846.	1451	0.9	3.1	6.4	3.6	0.5	7.3	17	3.5
57983	0	0	0	0	Dgo	42.3549	74.8013	0.5	718.1	441	56846.	1407	0.9	3.8	4.5	4.3	0.9	5.0	30	3.7
57984	0	0	0	0	Dgo	42.3548	74.8009	0.5	717.9	434	56847.	1461	0.9	3.6	8.7	4.2	0.5	10.0	25	3.8
57985	0	0	0	0	Dgo	42.3548	74.8005	0.6	717.7	430	56847.	1482	1.1	3.1	5.9	3.0	0.6	5.7	24	3.8
57986	0	0	0	0	Dgo	42.3548	74.8000	0.6	717.5	428	56846.	1522	1.0	2.5	7.3	2.6	0.4	7.4	17	4.2
57987	0	0	0	0	Dgo	42.3547	74.7996	0.6	717.2	426	56846.	1644	1.6	2.6	7.5	1.7	0.4	4.8	24	4.5
57988	0	0	1	0	Dgo	42.3547	74.7992	0.6	717.0	425	56846.	1639	1.3	1.3	8.8	0.1	0.1	6.7	26	4.9
57989	0	0	0	0	Dgo	42.3547	74.7987	0.6	716.7	414	56847.	1580	1.3	2.8	4.0	2.3	0.7	3.3	36	5.3
57990	0	0	0	0	Dgo	42.3546	74.7983	0.6	716.4	394	56847.	1542	1.4	2.8	8.4	2.0	0.4	6.0	28	5.3
57991	0	0	0	0	Dgo	42.3546	74.7979	0.6	716.1	370	56847.	1457	1.1	1.4	7.3	1.3	0.2	7.1	20	5.2
57992	0	0	0	0	Dgo	42.3546	74.7974	0.6	715.8	357	56848.	1403	1.2	2.5	4.3	2.1	0.6	3.6	26	5.5
57993	0	0	0	0	Dgo	42.3545	74.7970	0.6	715.5	354	56848.	1407	1.0	2.1	7.3	2.3	0.3	7.8	19	5.3
57994	0	0	0	0	Dgo	42.3545	74.7966	0.6	715.1	353	56849.	1410	1.1	2.9	7.0	2.8	0.5	6.7	20	5.1
57995	0	0	0	0	Dgo	42.3545	74.7961	0.6	714.8	348	56851.	1370	1.3	1.8	6.1	1.5	0.3	5.0	25	4.8
57996	0	0	0	0	Dgo	42.3544	74.7957	0.6	714.5	333	56852.	1300	1.0	1.5	5.7	1.5	0.3	5.9	22	4.5
57997	0	0	0	0	Dgo	42.3544	74.7953	0.6	714.2	314	56853.	1324	1.2	1.2	6.4	1.0	0.2	5.6	19	4.4
57998	0	0	0	0	Dgo	42.3544	74.7948	0.6	713.9	294	56852.	1186	1.0	2.0	6.2	2.0	0.4	6.3	25	4.4
57999	0	0	0	0	Dgo	42.3543	74.7944	0.6	713.6	278	56852.	1117	0.9	1.4	5.0	1.7	0.3	6.2	46	4.1
58000	0	0	0	0	Dgo	42.3543	74.7940	0.6	713.3	264	56850.	1110	0.9	1.2	6.5	1.3	0.2	7.2	45	3.8
58001	0	0	1	0	Dgo	42.3543	74.7935	0.6	713.0	254	56850.	1103	1.0	0.5	6.1	0.1	0.1	6.5	24	3.8
58002	0	0	0	0	Dgo	42.3542	74.7931	0.6	712.8	245	56850.	1075	1.0	1.2	3.9	1.3	0.3	4.2	32	3.5
58003	0	0	0	0	Dgo	42.3542	74.7927	0.5	712.6	239	56850.	1102	1.0	2.0	3.5	2.1	0.6	3.7	25	3.5
58004	0	0	1	0	Dsw	42.3542	74.7923	0.5	712.5	236	56851.	1077	0.8	0.8	5.6	0.1	0.1	7.4	30	3.2
58005	0	0	0	0	Dsw	42.3541	74.7918	0.5	712.4	236	56853.	1085	1.0	1.7	3.8	1.7	0.5	3.8	27	3.1
58006	0	0	0	0	Dsw	42.3541	74.7914	0.5	712.3	239	56855.	1046	0.9	1.4	4.6	1.7	0.3	5.4	23	3.1
58007	0	0	0	0	Dsw	42.3541	74.7910	0.5	712.3	245	56857.	1006	0.6	2.4	5.3	3.9	0.5	8.6	28	3.3
58008	0	0	0	0	Dsw	42.3540	74.7905	0.5	712.2	252	56860.	910	0.7	2.0	4.9	3.0	0.5	7.4	36	3.5
58009	0	0	0	0	Dsw	42.3540	74.7901	0.5	712.3	258	56863.	899	0.7	1.2	3.8	1.9	0.4	6.1	33	3.6
58010	0	0	0	0	Dsw	42.3540	74.7897	0.5	712.3	264	56864.	1009	0.9	1.6	4.9	1.9	0.4	5.8	26	3.6
58011	0	0	0	0	Dsw	42.3539	74.7892	0.4	712.4	270	56863.	967	0.7	2.0	4.4	2.9	0.5	6.6	37	3.5
58012	0	0	1	0	Dsw	42.3539	74.7888	0.4	712.5	276	56861.	1013	0.6	0.9	4.7	0.1	0.1	7.6	25	3.4
58013	0	0	0	0	Dsw	42.3538	74.7884	0.4	712.6	278	56859.	1121	0.9	1.5	6.2	1.7	0.3	6.9	37	3.1
58014	0	0	0	0	Dsw	42.3538	74.7879	0.4	712.7	285	56858.	1098	0.9	2.7	5.0	3.3	0.6	6.1	23	2.9
58015	0	0	0	0	Dsw	42.3538	74.7875	0.4	712.7	289	56857.	1109	0.8	1.8	5.0	2.3	0.4	6.6	23	2.6
58016	0	0	0	0	Dsw	42.3537	74.7871	0.4	712.7	302	56855.	1154	0.9	2.0	6.1	2.4	0.4	7.6	31	2.4
58017	0	0	0	0	Dsw	42.3537	74.7867	0.4	712.6	312	56853.	1142	0.8	1.7	5.1	2.2	0.4	6.7	28	2.1
58018	0	0	0	0	Dsw	42.3537	74.7862	0.4	712.5	325	56852.	1236	0.9	1.9	5.4	2.1	0.4	6.1	27	2.3
58019	0	0	0	0	Dsw	42.3536	74.7858	0.4	712.4	326	56851.	1181	0.8	2.6	7.2	3.3	0.4	9.0	24	2.5
58020	0	0	0	0	Dsw	42.3536	74.7853	0.3	712.3	323	56849.	1214	1.1	1.8	5.0	1.7	0.4	4.8	21	2.8
58021	0	0	0	0	Dsw	42.3536	74.7849	0.3	712.2	311	56846.	1173	0.8	3.0	5.4	4.1	0.6	7.3	32	3.0
58022	0	0	0	0	Dsw	42.3535	74.7845	0.3	712.0	301	56843.	1125	0.8	1.8	4.9	2.3	0.4	6.2	26	3.2
58023	0	0	0	0	Dsw	42.3535	74.7841	0.3	711.9	305	56841.	1199	1.0	2.2	6.7	2.2	0.4	6.8	20	3.4
58024	0	0	0	0	Dsw	42.3535	74.7836	0.3	711.8	314	56839.	1260	0.9	1.9	3.1	2.3	0.6	3.9	26	3.6
58025	0	0	0	0	Dsw	42.3534	74.7832	0.3	711.7	325	56837.	1263	1.2	2.2	5.8	2.0	0.4	5.1	26	3.8
58026	0	0	0	0	Dsw	42.3534	74.7828	0.3	711.6	321	56837.	1221	1.0	2.3	5.5	2.5	0.5	5.9	29	4.0
58027	0	0	0	0	Dsw	42.3534	74.7823	0.3	711.6	320	56840.	1223	1.0	1.4	6.2	1.5	0.3	6.6	27	4.2

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 320

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
58028	0	0	0	0	Dsw	42.3533	74.7819	0.3	711.6	315	56843.	1174	0.9	1.9	5.3	2.2	0.4	6.2	34	4.4
58029	0	0	0	0	Dsw	42.3533	74.7815	0.3	711.6	309	56846.	1065	0.9	2.4	3.4	2.9	0.8	4.0	26	4.7
58030	0	0	0	0	Dsw	42.3533	74.7810	0.3	711.7	305	56851.	1050	0.8	1.4	5.6	1.7	0.3	7.2	26	4.9
58031	0	0	0	0	Dsw	42.3532	74.7806	0.3	711.8	300	56855.	1009	0.7	1.8	4.4	2.9	0.4	7.2	35	5.2
58032	0	0	0	0	Dsw	42.3532	74.7802	0.2	711.9	298	56857.	1035	0.6	2.2	4.3	3.7	0.6	7.1	26	5.4
58033	0	0	0	0	Dsw	42.3532	74.7797	0.2	712.1	294	56857.	1057	0.9	2.0	5.1	2.4	0.4	6.0	25	5.3
58034	0	0	0	0	Dsw	42.3531	74.7793	0.2	712.3	288	56856.	1148	1.2	1.9	5.0	1.7	0.4	4.3	19	5.4
58035	0	0	0	0	Dsw	42.3531	74.7789	0.2	712.4	283	56854.	1066	0.9	1.6	3.3	1.9	0.5	3.9	42	5.4
58036	0	0	0	0	Dsw	42.3531	74.7785	0.2	712.6	282	56853.	1103	1.0	2.0	3.9	2.1	0.6	4.2	29	5.4
58037	0	0	0	0	Dsw	42.3530	74.7780	0.2	712.8	286	56850.	1163	0.8	1.9	3.2	2.5	0.6	4.2	27	5.5
58038	0	0	0	0	Dsw	42.3530	74.7776	0.2	712.9	304	56848.	1211	1.0	2.0	5.0	2.1	0.5	5.3	23	5.5
58039	0	0	0	0	Dsw	42.3530	74.7771	0.2	713.0	325	56846.	1221	1.1	1.7	5.0	1.5	0.4	4.6	31	5.6
58040	0	0	0	0	Dsw	42.3529	74.7767	0.2	713.2	348	56844.	1256	1.1	2.5	5.3	2.4	0.5	5.0	24	5.9
58041	0	0	0	0	Dsw	42.3529	74.7763	0.2	713.3	360	56842.	1253	0.9	1.9	5.4	2.4	0.4	6.6	34	6.1
58042	0	0	0	0	Dsw	42.3529	74.7759	0.2	713.4	370	56841.	1193	0.8	2.1	5.3	3.0	0.4	7.3	29	6.4
58043	0	0	0	0	Dsw	42.3528	74.7754	0.2	713.5	378	56841.	1249	0.9	1.9	5.0	2.1	0.4	5.8	31	6.5
58044	0	0	0	0	Dsw	42.3528	74.7750	0.2	713.7	383	56841.	1250	1.2	1.9	4.2	1.7	0.5	3.6	36	6.6
58045	0	0	0	0	Dsw	42.3528	74.7746	0.2	713.8	388	56839.	1178	0.8	1.4	4.7	1.7	0.3	5.9	30	6.6
58046	0	0	0	0	Dsw	42.3527	74.7741	0.2	714.0	391	56836.	1169	0.9	3.5	3.4	3.8	1.0	3.8	24	6.7
58047	0	0	0	0	Dsw	42.3527	74.7737	0.2	714.1	394	56836.	1056	0.6	3.0	3.9	5.6	0.8	7.2	19	6.5
58048	0	0	1	0	Dsw	42.3527	74.7733	0.2	714.3	396	56837.	1062	0.7	1.2	4.0	0.1	0.1	5.7	24	6.6
58049	0	0	0	0	Dsw	42.3526	74.7728	0.2	714.5	397	56839.	1192	0.9	1.7	4.5	2.0	0.4	5.3	23	6.3
58050	0	0	0	0	Dsw	42.3526	74.7724	0.3	714.7	389	56841.	1118	0.9	1.6	5.3	1.8	0.3	6.1	22	6.1
58051	0	0	0	0	Dsw	42.3526	74.7720	0.3	714.8	375	56843.	1122	0.8	1.6	5.1	2.1	0.4	6.8	29	6.2
58052	0	0	0	0	Dsw	42.3525	74.7715	0.3	715.0	359	56844.	1084	1.1	2.2	6.3	2.2	0.4	6.0	32	6.2
58053	0	0	1	0	Dsw	42.3525	74.7711	0.3	715.2	346	56844.	1108	0.9	1.2	5.8	0.1	0.1	7.3	21	6.2
58054	0	0	0	0	Dsw	42.3524	74.7707	0.3	715.4	332	56843.	1143	0.9	1.4	4.8	1.6	0.3	5.3	25	6.2
58055	0	0	0	0	Dsw	42.3524	74.7702	0.3	715.5	323	56842.	1153	0.9	1.3	5.1	1.6	0.3	6.3	40	5.9
58056	0	0	1	0	Dsw	42.3524	74.7698	0.3	715.6	331	56841.	1155	0.9	0.7	5.3	0.1	0.1	6.3	14	5.6
58057	0	0	1	0	Dsw	42.3523	74.7694	0.3	715.7	357	56840.	1270	1.1	1.0	5.3	0.1	0.1	5.1	31	5.5
58058	0	0	0	0	Dsw	42.3523	74.7690	0.3	715.8	392	56839.	1324	1.1	2.6	6.9	2.5	0.4	6.8	33	5.4
58059	0	0	1	0	Dsw	42.3523	74.7685	0.3	715.8	419	56837.	1383	1.1	1.3	5.2	0.1	0.1	4.7	29	5.3
58060	0	0	0	0	Dsw	42.3522	74.7681	0.3	715.8	433	56836.	1466	1.0	3.1	6.2	3.1	0.5	6.2	32	5.3
58062	0	0	0	0	Dgo	42.3523	74.7671	0.4	715.8	433	56836.	1458	1.0	2.6	6.9	2.8	0.4	7.4	29	5.3
58063	0	0	0	0	Dgo	42.3523	74.7666	0.4	715.8	425	56834.	1500	1.4	2.0	7.6	1.4	0.3	5.5	27	5.3
58064	0	0	0	0	Dgo	42.3524	74.7662	0.4	715.7	414	56834.	1498	1.3	1.6	6.9	1.2	0.3	5.3	17	5.4
58065	0	0	0	0	Dgo	42.3524	74.7657	0.4	715.6	399	56836.	1451	1.1	3.0	7.8	2.8	0.4	7.2	26	5.4
58066	0	0	0	0	Dgo	42.3524	74.7652	0.4	715.5	379	56838.	1412	1.1	1.5	7.1	1.4	0.3	6.7	29	5.4
58067	0	0	0	0	Dgo	42.3525	74.7647	0.4	715.4	359	56839.	1344	1.1	1.3	5.9	1.2	0.3	5.4	24	5.4
58068	0	0	0	0	Dgo	42.3525	74.7643	0.4	715.3	341	56839.	1382	1.2	1.8	6.3	1.6	0.3	5.5	20	5.4
58069	0	0	0	0	Dgo	42.3525	74.7638	0.4	715.2	329	56839.	1283	1.0	1.2	6.9	1.3	0.2	7.3	31	5.3
58070	0	0	1	0	Dgo	42.3526	74.7633	0.4	715.1	322	56839.	1302	1.1	1.0	7.0	0.1	0.1	6.3	27	5.4
58071	0	0	0	0	Dgo	42.3526	74.7628	0.4	715.0	319	56839.	1293	0.9	2.1	6.7	2.4	0.4	7.8	34	5.3
58072	0	0	0	0	Dgo	42.3526	74.7624	0.4	714.9	315	56839.	1334	0.9	2.6	8.2	3.3	0.4	10.1	24	5.4
58073	0	0	0	0	Dgo	42.3527	74.7619	0.5	714.8	310	56840.	1371	1.0	2.3	6.9	2.5	0.4	7.5	17	5.5
58074	0	0	0	0	Dgo	42.3527	74.7614	0.5	714.7	303	56841.	1357	1.0	2.6	6.4	2.9	0.5	6.9	25	5.7
58075	0	0	0	0	Dgo	42.3527	74.7609	0.5	714.6	295	56842.	1324	1.0	3.8	7.7	3.8	0.5	7.8	23	6.0
58076	0	0	1	0	Dsw	42.3527	74.7604	0.5	714.5	291	56844.	1316	1.0	0.9	5.8	0.1	0.1	6.2	26	6.3
58077	0	0	0	0	Dsw	42.3528	74.7600	0.5	714.4	291	56845.	1420	1.1	2.9	6.6	2.7	0.5	6.0	31	6.4
58078	0	0	0	0	Dsw	42.3528	74.7595	0.5	714.3	298	56843.	1344	1.2	1.2	5.5	1.0	0.3	4.6	23	6.5

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 320

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
58079	0	0	0	0	Dsw	42.3528	74.7590	0.5	714.2	310	56840.	1395	1.3	2.9	6.6	2.3	0.5	5.2	26	6.4
58080	0	0	0	0	Dsw	42.3529	74.7585	0.5	714.1	327	56838.	1439	1.1	2.5	5.1	2.4	0.5	4.9	26	6.2
58081	0	0	0	0	Dsw	42.3529	74.7581	0.5	714.0	345	56837.	1451	1.3	2.0	4.8	1.7	0.5	3.9	27	6.5
58082	0	0	0	0	Dsw	42.3529	74.7576	0.5	713.8	361	56837.	1410	1.4	2.8	6.0	2.1	0.5	4.5	26	6.6
58083	0	0	1	0	Dsw	42.3530	74.7571	0.5	713.7	373	56838.	1421	0.9	1.2	6.7	0.1	0.1	7.7	24	6.4
58084	0	0	0	0	Dsw	42.3530	74.7566	0.5	713.6	383	56838.	1351	0.8	4.4	4.5	5.7	1.0	5.8	26	6.5
58085	0	0	0	0	Dsw	42.3530	74.7561	0.5	713.5	395	56838.	1347	0.8	2.8	5.2	3.9	0.6	7.2	36	6.4
58086	0	0	0	0	Dsw	42.3531	74.7557	0.5	713.4	407	56837.	1339	0.9	1.9	5.4	2.2	0.4	6.2	21	6.5
58087	0	0	0	0	Dsw	42.3531	74.7552	0.5	713.3	418	56836.	1374	0.9	3.2	7.2	3.7	0.5	8.4	28	6.5
58088	0	0	0	0	Dsw	42.3531	74.7547	0.4	713.2	424	56836.	1353	1.1	2.3	6.4	2.1	0.4	5.9	33	6.6
58089	0	0	0	0	Dsw	42.3532	74.7542	0.4	713.2	424	56835.	1330	1.0	1.9	6.9	2.0	0.3	7.4	30	6.9
58090	0	0	0	0	Dsw	42.3532	74.7538	0.4	713.1	417	56836.	1477	1.3	2.1	6.8	1.6	0.4	5.2	32	7.0
58091	0	0	1	0	Dsw	42.3532	74.7533	0.4	713.1	405	56838.	1328	1.0	0.8	5.7	0.1	0.1	6.1	26	7.2
58092	0	0	1	0	Dsw	42.3532	74.7528	0.4	713.2	389	56840.	1266	1.1	1.0	8.2	0.1	0.1	7.4	30	7.3
58093	0	0	1	0	Dsw	42.3533	74.7523	0.4	713.3	371	56842.	1150	0.8	0.9	4.3	0.1	0.1	5.6	32	7.3
58094	0	0	0	0	Dsw	42.3533	74.7518	0.4	713.4	346	56843.	1132	0.8	1.9	5.2	2.5	0.4	6.9	29	7.3
58095	0	0	0	0	Dsw	42.3533	74.7514	0.4	713.5	322	56843.	1124	0.9	2.0	4.8	2.2	0.5	5.4	37	7.2
58096	0	0	0	0	Dsw	42.3534	74.7509	0.4	713.6	305	56844.	1072	0.9	2.5	5.2	2.9	0.5	6.0	24	7.0
58097	0	0	0	0	Dsw	42.3534	74.7504	0.4	713.8	304	56844.	1084	0.8	1.3	6.0	1.7	0.3	7.9	27	6.7
58098	0	0	0	0	Dsw	42.3534	74.7499	0.4	714.0	312	56843.	1167	0.9	2.4	4.6	2.9	0.6	5.4	33	6.8
58099	0	0	0	0	Dsw	42.3535	74.7495	0.4	714.1	323	56843.	1285	1.0	2.4	6.2	2.5	0.4	6.5	33	6.7
58100	0	0	0	0	Dsw	42.3535	74.7490	0.4	714.3	337	56842.	1239	1.2	2.0	5.4	1.6	0.4	4.5	27	6.8
58101	0	0	0	0	Dsw	42.3535	74.7485	0.4	714.4	350	56840.	1302	0.9	1.7	7.1	1.9	0.3	8.0	30	6.8
58102	0	0	0	0	Dsw	42.3536	74.7480	0.4	714.6	358	56838.	1230	0.8	1.6	7.4	2.0	0.3	9.8	24	6.8
58103	0	0	0	0	Dsw	42.3536	74.7476	0.4	714.7	373	56838.	1271	0.9	2.5	4.6	3.0	0.6	5.5	22	6.8
58104	0	0	0	0	Dsw	42.3536	74.7471	0.4	714.8	396	56837.	1240	1.0	1.8	4.2	1.8	0.5	4.2	28	7.1
58105	0	0	0	0	Dsw	42.3537	74.7466	0.4	714.9	426	56836.	1339	1.0	2.7	6.5	2.9	0.5	7.0	33	7.4
58106	0	0	0	0	Dsw	42.3537	74.7461	0.4	715.0	445	56834.	1276	0.8	2.0	4.7	2.7	0.5	6.2	27	7.4
58107	0	0	0	0	Dsw	42.3537	74.7456	0.4	715.0	453	56834.	1380	0.9	2.6	5.8	3.3	0.5	7.3	31	7.5
58108	0	0	1	0	Dsw	42.3537	74.7452	0.4	715.0	451	56833.	1328	1.0	1.1	4.1	0.1	0.1	4.2	23	7.8
58109	0	0	0	0	Dsw	42.3538	74.7447	0.4	715.0	444	56831.	1426	0.9	2.3	10.9	2.7	0.3	13.0	25	7.9
58110	0	0	0	0	Dsw	42.3538	74.7442	0.4	715.0	437	56830.	1372	0.9	2.6	8.1	2.9	0.4	9.1	27	8.0
58111	0	0	1	0	Dsw	42.3538	74.7437	0.4	715.0	430	56829.	1333	0.9	1.0	8.1	0.1	0.1	9.1	22	8.1
58112	0	0	1	0	Dsw	42.3539	74.7432	0.4	715.0	422	56828.	1353	1.1	1.5	7.4	0.1	0.1	7.0	31	8.1
58113	0	0	0	0	Dgo	42.3539	74.7428	0.4	714.9	411	56828.	1336	1.0	2.6	6.6	2.7	0.4	6.8	25	8.2
58114	0	0	0	0	Dgo	42.3539	74.7423	0.4	714.9	389	56829.	1310	1.1	2.0	7.7	1.9	0.3	7.5	31	8.0
58115	0	0	0	0	Dgo	42.3540	74.7418	0.4	714.9	367	56830.	1166	0.7	3.0	3.6	4.4	0.9	5.4	28	8.1
58116	0	0	0	0	Dgo	42.3540	74.7413	0.4	714.9	347	56832.	1086	0.7	1.9	4.2	3.1	0.5	6.8	26	7.9
58117	0	0	0	0	Dgo	42.3540	74.7409	0.4	715.0	339	56834.	1073	0.8	1.7	6.6	2.4	0.3	9.1	30	8.0
58118	0	0	0	0	Dgo	42.3541	74.7404	0.4	715.0	333	56837.	1033	0.8	2.1	4.6	2.9	0.5	6.1	20	8.2
58119	0	0	0	0	Dgo	42.3541	74.7399	0.4	715.1	329	56840.	1018	0.7	1.7	4.5	2.4	0.4	6.5	24	8.3
58120	0	0	1	0	Dgo	42.3541	74.7394	0.5	715.2	328	56842.	956	0.6	1.0	3.8	0.1	0.1	6.4	30	8.4
58121	0	0	0	0	Dgo	42.3542	74.7389	0.5	715.3	333	56843.	944	0.8	1.3	4.4	1.8	0.3	6.0	33	8.9
58122	0	0	1	0	Dgo	42.3542	74.7385	0.5	715.4	348	56843.	988	0.8	0.9	4.0	0.1	0.1	5.2	30	9.1
58123	0	0	1	0	Dgo	42.3542	74.7380	0.5	715.6	375	56843.	1099	0.6	1.0	5.7	0.1	0.1	9.9	26	9.1
58124	0	0	0	0	Dgo	42.3542	74.7375	0.5	715.7	410	56842.	1077	0.7	2.4	4.8	3.9	0.5	7.8	37	9.1
58125	0	0	0	0	Dgo	42.3543	74.7370	0.5	715.8	451	56840.	1250	1.0	2.1	7.4	2.1	0.3	7.7	29	9.2
58126	0	0	1	0	Dgo	42.3543	74.7366	0.5	716.0	486	56838.	1283	0.9	1.3	6.4	0.1	0.1	7.4	30	9.0
58127	0	0	0	0	Dgo	42.3543	74.7361	0.5	716.1	512	56837.	1412	0.9	2.2	5.4	2.5	0.5	6.1	28	9.0
58128	0	0	1	0	Dgo	42.3544	74.7356	0.5	716.2	527	56837.	1288	1.1	1.6	3.8	0.1	0.1	3.8	21	8.8

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

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LINE	RECORD	KEY
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300	35889	H01
300	35838	I01
300	35788	J01
300	35737	K01
300	35687	L01
300	35636	M01
300	35586	A02
300	35535	B02
300	35484	C02
300	35434	D02
300	35383	E02
300	35333	F02
300	35282	G02
300	35231	H02
300	35181	I02
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300	35080	K02
300	35029	L02
300	34979	M02
300	34928	A03
300	34877	B03
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300	34726	E03
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300	50679	L03
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PREPARED BY MAGNEGRAPHICS INC. FICHE NO- 003

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 320

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
58129	0	0	1	0	Dgo	42.3544	74.7351	0.5	716.3	535	56836.	1310	0.9	1.2	8.1	0.1	0.1	9.6	23	8.5
58130	0	0	1	0	Dgo	42.3544	74.7346	0.5	716.3	541	56836.	1251	0.9	0.9	4.5	0.1	0.1	5.3	32	8.5
58131	0	0	1	0	Dgo	42.3545	74.7342	0.6	716.4	546	56837.	1271	1.1	1.8	5.7	0.1	0.1	5.5	30	8.4
58132	0	0	0	0	Dgo	42.3545	74.7337	0.6	716.4	547	56837.	1405	1.2	1.8	5.4	1.5	0.4	4.5	30	8.3
58133	0	0	0	0	Dgo	42.3545	74.7332	0.6	716.4	541	56837.	1377	1.4	2.9	4.0	2.1	0.8	2.9	18	8.4
58134	0	0	1	0	Dgo	42.3546	74.7327	0.6	716.4	531	56836.	1514	1.4	1.2	9.6	0.1	0.1	6.9	19	8.6
58135	0	0	1	0	Dgo	42.3546	74.7322	0.6	716.3	520	56836.	1492	1.5	0.6	6.7	0.1	0.1	4.6	22	9.0
58136	0	0	0	0	Dgo	42.3546	74.7316	0.6	716.2	508	56836.	1454	1.2	3.4	6.4	2.8	0.6	5.4	29	9.1
58137	0	0	0	0	Dgo	42.3546	74.7311	0.6	716.0	495	56835.	1488	1.2	2.6	8.2	2.3	0.3	7.2	24	9.3
58138	0	0	0	0	Dgo	42.3546	74.7305	0.6	715.9	477	56834.	1425	1.3	2.2	7.3	1.8	0.3	5.9	16	9.5
58139	0	0	1	0	Dgo	42.3546	74.7300	0.6	715.7	457	56833.	1334	1.4	0.8	6.5	0.1	0.1	4.7	15	9.8
58140	0	0	0	0	Dgo	42.3547	74.7294	0.6	715.5	436	56833.	1359	1.1	2.2	2.3	2.1	1.0	2.3	32	9.7
58141	0	0	0	0	Dgo	42.3547	74.7289	0.7	715.3	420	56832.	1392	1.0	3.5	4.6	3.6	0.8	4.8	20	9.7
58142	0	0	0	0	Dgo	42.3547	74.7283	0.7	715.1	412	56831.	1298	1.2	2.5	5.6	2.1	0.5	4.8	24	9.3
58143	0	0	0	0	Dgo	42.3547	74.7277	0.7	714.9	410	56830.	1353	1.2	1.8	5.1	1.5	0.4	4.5	23	9.2
58144	0	0	0	0	Dgo	42.3547	74.7272	0.7	714.7	413	56830.	1365	1.2	1.4	4.2	1.3	0.4	3.7	28	9.2
58145	0	0	1	0	Dgo	42.3547	74.7266	0.7	714.6	418	56830.	1303	1.0	1.2	5.0	0.1	0.1	5.3	25	9.2
58146	0	0	0	0	Dgo	42.3547	74.7261	0.7	714.4	416	56830.	1400	1.1	1.7	7.4	1.6	0.3	6.9	28	9.1
58147	0	0	0	0	Dgo	42.3548	74.7255	0.7	714.3	404	56832.	1274	0.8	2.2	5.1	2.8	0.5	6.4	32	9.1
58148	0	0	0	0	Dgo	42.3548	74.7250	0.7	714.3	388	56837.	1134	0.8	1.7	6.5	2.2	0.3	8.3	29	9.3
58149	0	0	1	0	Dgo	42.3548	74.7244	0.7	714.2	375	56841.	1081	0.7	0.3	6.0	0.1	0.1	8.6	33	9.6
58150	0	0	1	0	Dgo	42.3548	74.7239	0.7	714.2	367	56843.	1157	0.9	1.0	6.6	0.1	0.1	7.6	25	9.8
58151	0	0	0	0	Dgo	42.3548	74.7233	0.7	714.2	360	56845.	1140	1.0	2.1	5.0	2.2	0.5	5.3	31	10.3
58153	0	0	1	0	Dsw	42.3549	74.7222	0.7	714.2	380	56846.	1101	1.0	0.6	4.2	0.1	0.1	4.3	36	10.5
58154	0	0	0	0	Dsw	42.3549	74.7216	0.7	714.3	371	56846.	1191	1.0	1.6	5.1	1.7	0.3	5.4	33	11.1
58155	0	0	1	0	Dsw	42.3549	74.7211	0.7	714.3	390	56845.	1249	1.1	0.6	4.4	0.1	0.1	4.1	24	11.5
58156	0	0	0	0	Dsw	42.3549	74.7205	0.7	714.4	412	56843.	1325	0.9	1.6	7.3	1.8	0.3	8.3	27	11.6
58157	0	0	1	0	Dsw	42.3549	74.7200	0.7	714.5	429	56841.	1254	0.9	0.9	7.1	0.1	0.1	8.1	27	11.7
58158	0	0	0	0	Dsw	42.3549	74.7194	0.7	714.6	441	56840.	1296	0.9	1.7	5.5	1.9	0.3	6.0	35	11.8
58159	0	0	1	0	Dsw	42.3549	74.7189	0.7	714.7	447	56840.	1333	0.9	0.5	5.8	0.1	0.1	7.0	29	11.5
58160	0	0	1	0	Dsw	42.3550	74.7183	0.7	714.8	451	56841.	1347	1.3	1.1	6.0	0.1	0.1	4.8	32	11.2
58161	0	0	1	0	Dsw	42.3550	74.7178	0.7	714.9	449	56841.	1362	1.2	0.8	7.0	0.1	0.1	6.2	29	10.8
58162	0	0	1	0	Dsw	42.3550	74.7172	0.7	715.0	443	56840.	1366	0.9	1.2	6.9	0.1	0.1	8.0	31	10.5
58163	0	0	1	0	Dsw	42.3550	74.7166	0.7	715.1	431	56839.	1480	1.2	1.0	9.3	0.1	0.1	8.0	21	10.1
58164	0	0	0	0	Dsw	42.3550	74.7161	0.7	715.2	420	56838.	1405	1.0	2.0	7.3	2.1	0.3	7.5	25	9.7
58165	0	0	1	0	Dgo	42.3550	74.7155	0.7	715.3	411	56838.	1414	1.2	0.6	4.9	0.1	0.1	4.1	34	9.2
58166	0	0	1	0	Dgo	42.3550	74.7150	0.7	715.4	408	56839.	1426	1.1	1.4	6.9	0.1	0.1	6.3	28	9.0
58167	0	0	0	0	Dgo	42.3551	74.7144	0.7	715.4	408	56839.	1393	0.9	3.7	9.6	4.5	0.4	11.6	28	8.8
58168	0	0	0	0	Dgo	42.3551	74.7139	0.7	715.5	413	56839.	1437	1.1	2.0	7.5	1.9	0.3	7.2	22	8.9
58169	0	0	0	0	Dgo	42.3551	74.7133	0.7	715.6	423	56839.	1469	1.1	1.6	8.5	1.4	0.2	7.8	22	8.7
58170	0	0	0	0	Dgo	42.3551	74.7127	0.7	715.6	437	56839.	1423	1.1	2.4	4.9	2.3	0.5	4.6	28	8.8
58171	0	0	0	0	Dgo	42.3551	74.7122	0.7	715.6	453	56838.	1472	1.1	2.1	6.4	2.0	0.4	6.3	37	8.8
58172	0	0	0	0	Dgo	42.3552	74.7116	0.7	715.7	462	56837.	1521	1.1	4.1	6.8	3.8	0.6	6.2	21	8.6
58173	0	0	0	0	Dgo	42.3554	74.7111	0.7	715.7	461	56836.	1511	1.6	2.6	6.3	1.7	0.5	4.0	38	8.7
58174	0	0	0	0	Dgo	42.3555	74.7106	0.7	715.7	449	56837.	1454	1.1	1.9	4.8	1.8	0.4	4.5	27	8.7
58175	0	0	1	0	Dgo	42.3556	74.7100	0.7	715.7	433	56838.	1378	1.2	0.7	6.7	0.1	0.1	5.6	30	8.5
58176	0	0	0	0	Dgo	42.3557	74.7095	0.7	715.7	416	56839.	1277	1.0	1.5	8.0	1.6	0.2	8.2	29	8.4
58177	0	0	1	0	Dgo	42.3558	74.7089	0.7	715.7	399	56840.	1239	0.9	1.0	6.6	0.1	0.1	7.3	45	8.1
58178	0	0	0	0	Dgo	42.3559	74.7084	0.8	715.8	385	56841.	1249	1.1	1.6	5.3	1.5	0.3	4.8	26	7.8
58179	0	0	0	0	Dgo	42.3560	74.7078	0.8	715.8	376	56842.	1212	0.9	1.6	6.5	1.9	0.3	7.5	25	7.4

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 320

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
58180	0	0	0	0	Dgo	42.3561	74.7073	0.8	715.8	374	56843.	1267	0.9	2.2	8.4	2.4	0.3	9.4	23	7.1
58181	0	0	0	0	Dgo	42.3562	74.7067	0.8	715.8	378	56843.	1311	1.1	2.7	5.0	2.5	0.6	4.7	28	7.0
58182	0	0	0	0	Dgo	42.3563	74.7062	0.8	715.7	388	56841.	1348	1.1	2.2	4.9	2.0	0.5	4.4	18	7.0
58183	0	0	0	0	Dgo	42.3564	74.7056	0.8	715.7	402	56840.	1404	1.2	2.9	6.6	2.5	0.5	5.8	25	6.9
58184	0	0	0	0	Dgo	42.3565	74.7051	0.8	715.6	418	56839.	1422	1.3	3.0	5.3	2.3	0.6	4.1	27	7.1
58185	0	0	1	0	Dgo	42.3567	74.7046	0.8	715.5	435	56839.	1437	1.1	0.6	6.3	0.1	0.1	5.8	25	7.2
58186	0	0	0	0	Dgo	42.3568	74.7040	0.8	715.4	447	56840.	1453	1.2	2.8	7.4	2.4	0.4	6.3	34	7.5
58187	0	0	0	0	Dgo	42.3569	74.7034	0.8	715.3	449	56839.	1437	1.1	3.3	5.1	3.3	0.7	4.9	24	7.8
58188	0	0	0	0	Dgo	42.3570	74.7029	0.8	715.2	444	56839.	1439	1.1	3.8	4.2	3.6	0.9	4.0	28	8.1
58189	0	0	0	0	Dgo	42.3571	74.7024	0.8	715.0	435	56839.	1416	1.1	3.1	6.8	3.0	0.5	6.5	37	8.3
58190	0	0	0	0	Dgo	42.3572	74.7018	0.8	714.9	426	56839.	1308	1.1	1.6	6.4	1.5	0.3	6.3	29	8.5
58191	0	0	0	0	Dgo	42.3573	74.7013	0.8	714.7	417	56840.	1286	1.1	2.5	5.1	2.4	0.5	4.9	22	8.5
58192	0	0	0	0	Dgo	42.3574	74.7007	0.8	714.6	411	56842.	1369	1.3	1.4	6.1	1.2	0.3	5.0	27	8.7
58193	0	0	0	0	Dgo	42.3575	74.7002	0.8	714.4	410	56842.	1392	1.3	2.2	6.6	1.7	0.4	5.1	20	8.7
58194	0	0	1	0	Dgo	42.3577	74.6996	0.8	714.3	417	56842.	1421	1.1	0.8	6.3	0.1	0.1	5.7	21	8.7
58195	0	0	0	0	Dgo	42.3578	74.6991	0.8	714.3	427	56843.	1484	1.3	1.8	5.2	1.4	0.4	4.0	28	8.5
58196	0	0	0	0	Dgo	42.3579	74.6985	0.8	714.2	427	56843.	1480	1.3	1.9	6.4	1.6	0.3	5.2	26	8.3
58197	0	0	0	0	Dgo	42.3580	74.6980	0.8	714.2	417	56844.	1417	1.2	1.6	6.0	1.4	0.3	5.3	30	8.3
58198	0	0	1	0	Dgo	42.3581	74.6974	0.8	714.2	401	56846.	1309	1.0	1.3	7.4	0.1	0.1	7.7	26	8.3
58199	0	0	0	0	Dgo	42.3582	74.6969	0.8	714.3	390	56849.	1265	0.8	2.4	4.6	3.1	0.6	5.9	35	8.1
58200	0	0	0	0	Dgo	42.3583	74.6964	0.8	714.4	382	56851.	1186	0.7	2.3	5.5	3.3	0.5	8.0	24	8.1
58201	0	0	0	0	Dgo	42.3584	74.6958	0.8	714.6	378	56853.	1129	0.7	1.9	5.9	2.7	0.4	8.6	19	8.0
58202	0	0	0	0	Dgo	42.3585	74.6953	0.8	714.8	377	56854.	1068	0.7	2.0	5.2	2.9	0.4	7.5	30	8.0
58203	0	0	1	0	Dgo	42.3586	74.6947	0.8	715.0	383	56853.	1103	1.0	0.9	4.9	0.1	0.1	5.1	37	8.1
58204	0	0	0	0	Dgo	42.3587	74.6942	0.8	715.2	400	56852.	1206	0.9	2.0	3.8	2.2	0.6	4.2	37	8.0
58205	0	0	0	0	Dgo	42.3589	74.6936	0.8	715.5	425	56851.	1366	1.1	1.9	6.0	1.8	0.4	5.5	26	7.9
58206	0	0	0	0	Dgo	42.3590	74.6931	0.8	715.7	451	56850.	1451	1.4	1.6	5.4	1.2	0.3	4.0	25	7.7
58207	0	0	0	0	Dgo	42.3591	74.6925	0.8	716.0	472	56848.	1393	1.2	2.1	7.8	1.8	0.3	6.7	27	7.5
58208	0	0	0	0	Dgo	42.3592	74.6920	0.8	716.2	488	56846.	1399	1.0	2.9	4.7	3.0	0.7	4.8	24	7.5
58209	0	0	0	0	Dgo	42.3593	74.6914	0.8	716.4	502	56845.	1457	1.1	4.1	10.7	4.0	0.4	10.4	25	7.6
58210	0	0	1	0	Dgo	42.3594	74.6909	0.8	716.5	512	56842.	1498	1.2	1.4	8.1	0.1	0.1	6.9	24	7.7
58211	0	0	0	0	Dgo	42.3595	74.6903	0.8	716.7	520	56838.	1418	1.1	1.9	6.6	1.8	0.3	6.3	28	7.6
58212	0	0	0	0	Dgo	42.3596	74.6898	0.8	716.8	523	56837.	1326	1.0	2.4	6.2	2.4	0.4	6.2	28	7.5
58213	0	0	0	0	Dgo	42.3597	74.6892	0.9	71[illegible]	521	56836.	1268	1.0	2.6	5.4	2.5	0.5	5.4	31	7.3
58214	0	0	1	0	Dgo	42.3599	74.6886	0.9	71[illegible]	513	56836.	1285	1.0	0.6	9.0	0.1	0.1	9.6	32	7.3
58215	0	0	0	0	Dgo	42.3600	74.6880	0.9	716.[illegible]	502	56835.	1341	1.1	1.7	5.2	1.7	0.4	5.2	25	7.1
58216	0	0	0	0	Dgo	42.3601	74.6874	0.9	716.7	496	56834.	1382	0.8	3.2	7.2	4.1	0.5	9.3	18	7.3
58217	0	0	1	0	Dgo	42.3602	74.6868	0.9	716.5	494	56833.	1555	1.2	1.4	8.4	0.1	0.1	7.4	25	7.2
58218	0	0	0	0	Dgo	42.3603	74.6862	0.9	716.3	498	56832.	1512	1.2	3.0	7.4	2.6	0.5	6.2	27	7.1
58219	0	0	1	0	Dgo	42.3605	74.6856	0.9	716.1	503	56832.	1542	1.4	1.6	7.1	0.1	0.1	5.1	29	7.0
58220	0	0	1	0	Dgo	42.3606	74.6851	0.9	715.9	510	56831.	1467	0.9	1.5	8.1	0.1	0.1	9.1	24	6.9
58221	0	0	0	0	Dgo	42.3607	74.6845	1.0	715.7	515	56831.	1560	1.1	3.5	8.8	3.3	0.4	8.2	33	6.7
58222	0	0	0	0	Dgo	42.3608	74.6839	1.0	715.4	511	56831.	1429	1.0	4.2	6.7	4.4	0.7	7.1	35	6.5
58223	0	0	0	0	Dgo	42.3609	74.6833	1.0	715.1	490	56830.	1469	1.1	2.8	8.4	2.6	0.4	7.8	35	6.2
58224	0	0	0	0	Dgo	42.3610	74.6827	1.0	714.9	465	56829.	1348	0.7	2.2	4.7	3.1	0.5	6.8	32	6.0
58225	0	0	0	0	Dgo	42.3612	74.6821	1.0	714.7	444	56829.	1238	0.9	3.2	5.4	3.7	0.6	6.3	26	5.9
58226	0	0	0	0	Dgo	42.3613	74.6815	1.0	714.5	437	56829.	1341	0.8	2.8	6.0	3.9	0.5	8.5	29	5.7
58227	0	0	0	0	Dgo	42.3614	74.6809	1.0	714.3	439	56830.	1258	0.9	2.3	7.5	2.5	0.3	8.3	25	5.7
58228	0	0	0	0	Dgo	42.3615	74.6804	1.0	714.1	437	56831.	1296	1.2	1.9	6.1	1.7	0.3	5.3	23	5.6
58229	0	0	1	0	Dgo	42.3616	74.6798	1.0	714.0	423	56831.	1290	0.8	1.2	6.4	0.1	0.1	8.7	33	5.7

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 320

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
58230	0	0	0	0	Dgo	42.3618	74.6792	1.0	713.9	397	56832.	1273	0.7	1.9	6.0	2.9	0.4	9.1	26	5.8
58231	0	0	0	0	Dgo	42.3619	74.6786	1.0	713.9	376	56834.	1144	0.9	2.0	6.8	2.2	0.3	7.5	26	5.7
58232	0	0	0	0	Dgo	42.3620	74.6780	1.0	713.9	374	56835.	1145	1.0	2.3	5.7	2.5	0.4	6.2	23	5.7
58233	0	0	0	0	Dgo	42.3621	74.6774	1.0	713.9	386	56835.	1145	1.0	2.2	4.1	2.2	0.6	4.1	24	5.6
58234	0	0	1	0	Dgo	42.3622	74.6768	1.0	713.9	408	56834.	1177	0.9	0.5	4.7	0.1	0.1	5.6	36	5.2
58235	0	0	0	0	Dgo	42.3624	74.6763	1.0	714.0	426	56833.	1198	0.8	1.6	4.7	2.2	0.4	6.3	30	4.9
58236	0	0	0	0	Dgo	42.3625	74.6757	1.0	714.0	441	56830.	1379	1.0	2.8	7.6	2.8	0.4	7.8	25	4.5
58237	0	0	0	0	Dgo	42.3626	74.6751	1.0	714.1	451	56828.	1339	0.8	2.3	8.1	3.1	0.3	11.1	29	4.3
58238	0	0	0	0	Dgo	42.3627	74.6745	1.0	714.2	459	56826.	1257	1.1	2.5	4.9	2.4	0.6	4.7	31	4.1
58239	0	0	0	0	Dgo	42.3628	74.6739	1.0	714.3	468	56826.	1270	0.7	1.8	3.3	2.8	0.6	5.0	33	4.0
58240	0	0	0	0	Dgo	42.3629	74.6733	1.0	714.4	476	56825.	1283	1.3	3.3	6.6	2.5	0.5	5.2	28	4.1
58241	0	0	0	0	Dgo	42.3631	74.6727	1.0	714.5	485	56822.	1257	0.8	2.6	7.2	3.5	0.4	9.6	27	4.0
58242	0	0	0	0	Dgo	42.3632	74.6721	1.0	714.6	492	56820.	1250	0.9	1.5	6.8	1.8	0.3	8.2	27	3.9
58244	0	0	0	0	Dgo	42.3634	74.6710	1.0	714.7	502	56819.	1295	1.0	5.6	4.0	5.9	1.5	4.2	28	4.1
58245	0	0	0	0	Dgo	42.3635	74.6704	1.0	714.8	514	56820.	1293	0.9	2.4	3.0	2.7	0.8	3.4	30	4.3
58246	0	0	0	0	Dgo	42.3636	74.6698	1.0	714.9	528	56820.	1285	1.0	3.9	7.0	4.2	0.6	7.5	23	4.4
58247	0	0	0	0	Dgo	42.3638	74.6692	1.0	715.0	540	56820.	1281	1.0	3.6	5.8	3.9	0.6	6.4	27	4.4
58248	0	0	0	0	Dgo	42.3639	74.6686	1.0	715.1	546	56819.	1338	0.7	2.6	3.7	3.8	0.7	5.5	29	4.4
58249	0	0	0	0	Dgo	42.3640	74.6680	1.0	715.1	545	56819.	1247	1.2	3.0	5.9	2.6	0.5	5.3	27	4.6
58250	0	0	0	0	Dgo	42.3641	74.6675	1.0	715.2	538	56819.	1286	0.9	2.2	6.5	2.5	0.4	7.6	28	4.8
58251	0	0	0	0	Dgo	42.3642	74.6669	1.0	715.2	526	56818.	1188	1.1	3.0	5.0	2.8	0.7	4.5	39	4.8
58252	0	0	0	0	Dgo	42.3644	74.6663	1.0	715.2	513	56817.	1215	0.7	1.9	4.5	2.8	0.5	6.5	28	4.9
58253	0	0	0	0	Dgo	42.3645	74.6657	1.0	715.3	507	56816.	1124	0.5	1.5	4.3	0.1	0.4	0.1	28	4.8
58254	0	0	0	0	Dgo	42.3646	74.6651	1.0	715.3	513	56815.	1297	1.1	3.3	4.5	3.1	0.8	4.2	32	5.0
58255	0	0	0	0	Dgo	42.3647	74.6645	1.0	715.2	526	56813.	1299	0.9	2.2	5.6	2.5	0.4	6.5	28	4.9
58256	0	0	0	0	Dgo	42.3648	74.6639	1.0	715.2	539	56811.	1297	0.9	2.7	2.2	3.1	1.3	2.5	28	4.9
58257	0	0	0	0	Dgo	42.3649	74.6633	1.0	715.2	543	56810.	1273	1.2	2.7	5.2	2.4	0.6	4.6	33	5.0
58258	0	0	0	0	Dgo	42.3651	74.6628	1.0	715.1	542	56810.	1309	0.8	4.8	4.8	6.4	1.1	6.3	22	5.2
58259	0	0	0	0	Dgo	42.3651	74.6622	1.0	715.1	534	56811.	1275	0.8	3.2	4.1	4.3	0.8	5.4	23	5.2
58260	0	0	0	0	Dgo	42.3652	74.6616	1.0	715.0	527	56811.	1348	1.1	3.7	6.6	3.6	0.6	6.3	29	5.4
58261	0	0	0	0	Dgo	42.3653	74.6610	1.0	714.9	520	56811.	1351	1.1	2.8	3.9	2.7	0.8	3.7	25	5.7
58262	0	0	0	0	Dgo	42.3653	74.6605	1.0	714.8	517	56809.	1302	0.8	3.3	5.5	4.3	0.6	7.1	28	5.9
58263	0	0	0	0	Dgo	42.3654	74.6599	1.0	714.7	513	56806.	1365	1.0	3.9	6.3	4.2	0.7	6.7	29	6.2
58264	0	0	0	0	Dgo	42.3655	74.6593	1.0	714.5	510	56804.	1314	0.7	2.1	7.0	3.4	0.3	11.3	26	6.2
58265	0	0	0	0	Dgo	42.3655	74.6587	1.0	714.4	504	56804.	1362	1.2	2.1	5.2	1.8	0.5	4.3	20	6.3
58266	0	0	0	0	Dgo	42.3656	74.6581	1.0	714.3	496	56804.	1185	1.0	1.7	5.1	1.8	0.4	5.4	34	6.4
58267	0	0	0	0	Dgo	42.3657	74.6576	1.0	714.2	489	56805.	1287	1.2	2.1	5.8	1.8	0.4	4.9	41	6.5
58268	0	0	1	0	Dgo	42.3657	74.6570	1.0	714.1	485	56805.	1264	1.0	0.0	6.1	0.1	0.1	6.4	22	6.7
58269	0	0	0	0	Dgo	42.3658	74.6564	1.0	713.9	486	56805.	1281	0.7	3.8	5.4	5.5	0.7	7.9	31	7.0
58270	0	0	0	0	Dgo	42.3659	74.6558	1.0	713.8	488	56804.	1279	0.9	3.6	6.8	4.1	0.6	7.6	29	7.3
58271	0	0	0	0	Dgo	42.3659	74.6553	1.0	713.7	490	56803.	1224	0.9	2.5	6.2	2.9	0.4	7.2	30	7.5
58272	0	0	1	0	Dgo	42.3660	74.6547	1.0	713.6	490	56802.	1322	1.3	1.5	7.7	0.1	0.1	6.1	27	8.0
58273	0	0	1	0	Dgo	42.3661	74.6541	1.0	713.5	487	56800.	1279	1.0	0.7	5.0	0.1	0.1	5.1	26	8.4
58274	0	0	1	0	Dgo	42.3662	74.6535	1.0	713.3	480	56799.	1314	1.0	0.6	6.3	0.1	0.1	6.5	32	8.5
58275	0	0	1	0	Dgo	42.3662	74.6529	1.0	713.2	472	56798.	1305	0.7	1.4	7.4	0.1	0.1	10.8	20	8.5
58276	0	0	0	0	Dgo	42.3663	74.6524	1.0	713.1	463	56798.	1320	1.1	3.5	4.9	3.3	0.8	4.7	28	8.4
58277	0	0	0	0	Dgo	42.3664	74.6518	1.0	713.0	456	56797.	1279	0.8	2.8	5.8	3.7	0.5	7.8	28	8.2
58278	0	0	0	0	Dgo	42.3664	74.6512	1.0	712.8	449	56795.	1363	1.0	2.5	5.7	2.5	0.5	5.7	34	8.4
58279	0	0	0	0	Dgo	42.3665	74.6506	1.0	712.7	441	56794.	1393	1.1	2.1	6.8	2.0	0.3	6.3	25	8.4
58280	0	0	0	0	Dgo	42.3666	74.6501	1.0	712.6	431	56794.	1348	1.0	1.6	5.1	1.6	0.3	5.2	21	8.4

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 320

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
58281	0	0	1	0	Dgo	42.3666	74.6495	1.0	712.5	423	56793.	1236	1.0	1.0	7.0	0.1	0.1	7.7	35	8.4
58282	0	0	1	0	Dgo	42.3667	74.6489	1.0	712.3	417	56792.	1305	0.9	1.2	8.1	0.1	0.1	10.0	29	8.3
58283	0	0	1	0	Dgo	42.3668	74.6483	1.0	712.2	416	56790.	1264	0.9	0.9	7.7	0.1	0.1	8.7	40	8.4
58284	0	0	1	0	Dgo	42.3668	74.6478	1.0	712.1	419	56788.	1304	1.0	1.3	9.3	0.1	0.1	10.1	24	8.5
58285	0	0	1	0	Dgo	42.3669	74.6472	1.0	711.9	426	56786.	1341	1.1	1.3	8.2	0.1	0.1	7.7	31	8.5
58286	0	0	1	0	Dgo	42.3670	74.6466	1.0	711.8	435	56784.	1329	1.0	0.7	6.2	0.1	0.1	6.2	26	8.5
58287	0	0	1	0	Dgo	42.3670	74.6460	1.0	711.6	444	56783.	1388	1.3	1.3	8.9	0.1	0.1	7.2	28	8.5
58288	0	0	0	0	Dgo	42.3671	74.6454	1.0	711.4	453	56783.	1480	0.8	2.4	8.6	2.9	0.3	10.8	29	8.4
58289	0	0	0	0	Dgo	42.3672	74.6449	1.0	711.3	462	56783.	1451	1.2	3.0	8.0	2.7	0.4	7.1	29	8.4
58290	0	0	0	0	Dgo	42.3672	74.6443	1.0	711.1	469	56782.	1503	1.1	2.6	6.2	2.5	0.5	6.1	40	8.4
58291	0	0	1	0	Dgo	42.3673	74.6437	0.9	711.0	473	56780.	1335	1.1	0.8	8.1	0.1	0.1	7.6	37	8.4
58292	0	0	1	0	Dgo	42.3674	74.6431	0.9	710.8	473	56779.	1405	1.2	0.4	7.0	0.1	0.1	5.9	25	8.2
58293	0	0	1	0	Dgo	42.3675	74.6426	0.9	710.6	471	56778.	1327	0.9	1.0	6.6	0.1	0.1	7.7	31	7.8
58294	0	0	0	0	Dgo	42.3675	74.6420	0.9	710.5	471	56777.	1432	1.1	3.6	8.0	3.3	0.5	7.3	25	7.4
58295	0	0	0	0	Dgo	42.3676	74.6414	0.9	710.4	474	56776.	1370	1.0	2.8	4.8	2.9	0.6	4.9	30	6.9
58296	0	0	0	0	Dgo	42.3677	74.6408	0.9	710.3	477	56775.	1408	1.2	2.3	8.0	2.0	0.3	6.9	21	6.4
58297	0	0	1	0	Dgo	42.3677	74.6403	0.9	710.1	468	56776.	1381	1.2	0.9	7.0	0.1	0.1	6.3	31	5.9
58298	0	0	1	0	Dgo	42.3678	74.6397	0.9	710.1	451	56777.	1313	0.8	1.3	6.3	0.1	0.1	8.5	33	5.6
58299	0	0	0	0	Dgo	42.3679	74.6391	0.9	710.0	426	56777.	1319	1.3	2.8	7.1	2.2	0.4	5.7	29	5.5
58300	0	0	0	0	Dgo	42.3679	74.6385	0.8	709.9	409	56777.	1252	0.9	2.6	3.5	3.0	0.8	4.1	28	5.4
58301	0	0	0	0	Dgo	42.3680	74.6379	0.8	709.9	402	56776.	1249	1.0	1.7	3.4	1.7	0.5	3.5	29	5.5
58302	0	0	0	0	Dgo	42.3681	74.6374	0.8	709.9	408	56776.	1299	1.2	1.9	5.7	1.6	0.4	4.8	28	5.7
58303	0	0	0	0	Dgo	42.3681	74.6368	0.8	709.9	426	56776.	1431	1.3	2.9	5.9	2.3	0.5	4.7	26	5.5
58304	0	0	0	0	Dgo	42.3682	74.6362	0.8	709.9	449	56776.	1496	1.2	1.5	6.2	1.3	0.3	5.2	27	5.3
58305	0	0	0	0	Dgo	42.3683	74.6356	0.8	709.9	475	56775.	1420	1.0	2.0	5.6	2.1	0.4	5.8	24	5.1
58306	0	0	0	0	Dgo	42.3683	74.6350	0.8	710.0	497	56774.	1435	1.3	4.8	6.6	3.8	0.8	5.2	22	4.9
58307	0	0	0	0	Dgo	42.3684	74.6344	0.7	710.0	510	56773.	1406	0.9	1.6	6.9	1.8	0.3	7.7	26	4.9
58308	0	0	1	0	Dgo	42.3684	74.6338	0.7	710.1	515	56772.	1396	1.2	1.2	5.5	0.1	0.1	4.7	22	4.9
58309	0	0	0	0	Dgo	42.3684	74.6332	0.7	710.1	511	56770.	1406	1.3	2.2	6.0	1.7	0.4	4.6	33	4.8
58310	0	0	0	0	Dgo	42.3684	74.6326	0.7	710.1	502	56768.	1403	1.1	2.5	7.7	2.4	0.4	7.6	29	4.8
58311	0	0	0	0	Dgo	42.3685	74.6319	0.7	710.2	490	56766.	1306	1.0	3.5	4.0	3.8	0.9	4.3	26	4.8
58312	0	0	0	0	Dgo	42.3685	74.6313	0.7	710.2	477	56765.	1381	1.0	2.2	5.6	2.4	0.4	6.0	37	4.7
58313	0	0	0	0	Dgo	42.3685	74.6307	0.7	710.3	462	56764.	1407	1.1	3.3	7.0	3.2	0.5	6.6	25	4.7
58314	0	0	0	0	Dgo	42.3685	74.6301	0.7	710.3	445	56761.	1412	1.4	2.0	4.4	1.4	0.5	3.1	33	4.7
58315	0	0	0	0	Dgo	42.3686	74.6295	0.7	710.4	429	56758.	1304	1.2	2.3	4.0	2.0	0.6	3.6	31	4.7
58316	0	0	0	0	Dgo	42.3686	74.6288	0.6	710.4	417	56758.	1336	1.2	1.6	6.2	1.4	0.3	5.4	32	4.7
58317	0	0	0	0	Dgo	42.3686	74.6282	0.6	710.4	413	56758.	1419	1.2	1.7	5.8	1.5	0.3	4.8	27	4.8
58318	0	0	1	0	Dgo	42.3686	74.6276	0.6	710.4	414	56758.	1404	1.2	1.0	7.2	0.1	0.1	6.2	27	5.0
58319	0	0	0	0	Dgo	42.3687	74.6270	0.6	710.4	420	56757.	1463	1.3	1.9	7.8	1.5	0.3	6.0	25	5.2
58320	0	0	0	0	Dgo	42.3687	74.6264	0.6	710.3	429	56756.	1294	1.2	2.2	7.4	1.9	0.3	6.5	32	5.5
58321	0	0	0	0	Dgo	42.3687	74.6257	0.6	710.3	440	56755.	1397	1.2	2.2	6.9	1.9	0.4	5.7	24	5.7
58322	0	0	0	0	Dgo	42.3687	74.6251	0.6	710.3	452	56754.	1409	1.2	2.5	5.6	2.3	0.5	5.0	26	5.9
58323	0	0	0	0	Dgo	42.3687	74.6245	0.6	710.2	466	56752.	1353	1.1	2.5	4.5	2.4	0.6	4.2	29	6.0
58324	0	0	0	0	Dgo	42.3688	74.6239	0.6	710.1	482	56751.	1271	0.9	2.4	5.3	2.9	0.5	6.6	22	6.1
58325	0	0	0	0	Dgo	42.3688	74.6232	0.5	710.0	499	56750.	1296	1.0	1.9	6.0	1.9	0.4	6.0	20	6.1
58326	0	0	0	0	Dgo	42.3688	74.6226	0.5	710.0	511	56749.	1339	0.9	2.1	7.3	2.5	0.3	8.9	42	6.1
58327	0	0	0	0	Dgo	42.3689	74.6220	0.5	709.9	518	56747.	1330	1.1	3.7	5.0	3.4	0.8	4.6	22	6.2
58328	0	0	0	0	Dgo	42.3689	74.6214	0.5	709.9	518	56747.	1317	1.3	2.5	8.1	2.0	0.3	6.3	27	6.4
58329	0	0	0	0	Dgo	42.3689	74.6208	0.5	709.8	514	56746.	1307	1.3	2.8	5.4	2.3	0.6	4.5	25	6.7
58330	0	0	1	0	Dgo	42.3689	74.6201	0.5	709.7	508	56746.	1344	1.3	1.3	4.5	0.1	0.1	3.6	27	6.9

**** NOTE **** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 320

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
58331	0	0	1	0	Dgo	42.3689	74.6195	0.5	709.6	496	56745.	1285	1.4	1.4	4.8	0.1	0.1	3.7	33	7.3
58332	0	0	1	0	Dgo	42.3690	74.6189	0.5	709.5	479	56745.	1251	0.8	1.4	6.3	0.1	0.1	8.6	27	7.7
58334	0	0	0	0	Dgo	42.3690	74.6176	0.5	709.4	457	56743.	1326	0.9	1.7	4.9	1.9	0.4	5.5	39	8.0
58335	0	0	1	0	Dgo	42.3690	74.6170	0.5	709.3	435	56741.	1147	0.8	0.6	7.2	0.1	0.1	9.4	30	8.0
58336	0	0	0	0	Dgo	42.3691	74.6164	0.5	709.3	413	56741.	1179	0.9	2.4	4.7	2.7	0.6	5.2	25	8.1
58337	0	0	0	0	Dgo	42.3691	74.6158	0.5	709.2	394	56742.	1194	0.9	1.6	4.1	1.9	0.4	4.9	31	8.1
58338	0	0	1	0	Dgo	42.3691	74.6152	0.5	709.1	378	56742.	1206	1.2	0.9	6.9	0.1	0.1	6.1	41	8.1
58339	0	0	0	0	Dgo	42.3691	74.6145	0.4	709.0	366	56741.	1176	1.1	2.3	4.1	2.2	0.6	3.9	24	8.1
58340	0	0	1	0	Dgo	42.3692	74.6139	0.4	709.0	356	56740.	1244	1.2	0.6	3.8	0.1	0.1	3.3	32	8.1
58341	0	0	0	0	Dgo	42.3692	74.6133	0.4	708.9	350	56740.	1325	1.3	3.2	4.1	2.6	0.8	3.4	33	8.1
58342	0	0	0	0	Dgo	42.3692	74.6127	0.4	708.9	341	56738.	1177	0.9	2.5	5.5	3.1	0.5	6.8	31	8.1
58343	0	0	0	0	Dgo	42.3692	74.6121	0.4	708.8	331	56738.	1188	0.7	1.8	3.4	2.7	0.6	5.0	37	8.4
58344	0	0	0	0	Dgo	42.3693	74.6114	0.4	708.8	324	56738.	1107	0.9	1.5	5.6	1.9	0.3	6.8	26	8.4
58345	0	0	1	0	Dgo	42.3693	74.6108	0.4	708.8	327	56738.	1167	1.0	0.9	6.1	0.1	0.1	6.3	28	8.5
58346	0	0	0	0	Dgo	42.3693	74.6102	0.4	708.7	340	56739.	1187	0.9	1.9	5.3	2.1	0.4	5.8	30	8.5
58347	0	0	0	0	Dgo	42.3693	74.6096	0.4	708.7	360	56738.	1190	0.8	1.3	4.5	1.7	0.3	6.0	24	8.6
58348	0	0	1	0	Dgo	42.3694	74.6089	0.4	708.7	384	56738.	1209	1.2	1.0	7.3	0.1	0.1	6.5	35	8.9
58349	0	0	0	0	Dgo	42.3694	74.6083	0.3	708.7	406	56735.	1187	0.8	2.0	3.1	2.7	0.7	4.2	41	8.9
58350	0	0	0	0	Dgo	42.3694	74.6077	0.3	708.7	424	56733.	1236	0.7	3.2	5.7	4.7	0.6	8.4	26	9.0
58351	0	0	1	0	Dgo	42.3694	74.6071	0.3	708.7	434	56732.	1292	0.9	1.0	5.9	0.1	0.1	7.0	38	9.1
58352	0	0	1	0	Dgo	42.3695	74.6065	0.3	708.7	436	56730.	1339	1.3	1.4	6.8	0.1	0.1	5.6	24	9.2
58353	0	0	1	0	Dgo	42.3695	74.6058	0.3	708.8	431	56729.	1303	1.0	0.6	7.8	0.1	0.1	8.3	20	9.1
58354	0	0	1	0	Dgo	42.3695	74.6052	0.3	708.8	422	56727.	1213	1.0	1.0	5.1	0.1	0.1	5.5	28	9.0
58355	0	0	1	0	Dgo	42.3695	74.6046	0.3	708.8	413	56727.	1225	1.0	1.0	5.2	0.1	0.1	5.2	31	8.9
58356	0	0	0	0	Dgo	42.3696	74.6040	0.3	708.8	406	56726.	1319	1.0	2.6	5.4	2.7	0.5	5.5	24	8.7
58357	0	0	0	0	Dgo	42.3696	74.6034	0.3	708.9	401	56724.	1243	0.8	2.4	6.4	3.3	0.4	8.6	27	8.4
58358	0	0	1	0	Dgo	42.3696	74.6027	0.3	708.9	397	56722.	1173	1.0	0.5	6.2	0.1	0.1	6.3	32	8.2
58359	0	0	0	0	Dgo	42.3696	74.6021	0.2	708.9	394	56722.	1429	1.2	2.1	5.9	1.8	0.4	5.0	37	7.7
58360	0	0	0	0	Dgo	42.3697	74.6015	0.2	709.0	390	56722.	1286	1.1	2.5	5.7	2.4	0.5	5.5	25	7.7
58361	0	0	0	0	Dgo	42.3697	74.6009	0.2	709.0	384	56722.	1360	1.1	1.5	4.3	1.4	0.4	3.9	21	7.5
58362	0	0	0	0	Dgo	42.3697	74.6003	0.2	709.1	376	56721.	1473	1.0	2.4	5.5	2.4	0.5	5.5	29	7.3
58363	0	0	0	0	Dgo	42.3697	74.5996	0.2	709.1	369	56721.	1341	1.0	2.7	4.5	2.8	0.6	4.7	26	7.4
58364	0	0	0	0	Dgo	42.3698	74.5990	0.2	709.2	369	56722.	1352	1.0	1.3	6.3	1.4	0.3	6.8	36	7.2
58365	0	0	0	0	Dgo	42.3698	74.5984	0.2	709.3	382	56721.	1399	1.0	4.0	4.5	4.4	0.9	4.9	30	7.1
58366	0	0	0	0	Dgo	42.3698	74.5978	0.2	709.4	402	56720.	1432	1.2	3.1	5.8	2.6	0.6	4.9	27	7.1
58367	0	0	0	0	Dgo	42.3698	74.5971	0.2	709.4	426	56719.	1518	1.2	2.5	6.3	2.1	0.4	5.3	26	7.2
58368	0	0	0	0	Dgo	42.3699	74.5965	0.2	709.5	448	56718.	1450	1.3	1.8	5.2	1.4	0.4	4.1	28	7.0
58369	0	0	0	0	Dgo	42.3699	74.5959	0.2	709.6	469	56718.	1504	1.3	2.9	6.5	2.4	0.5	5.2	32	7.0
58370	0	0	0	0	Dgo	42.3699	74.5953	0.2	709.6	488	56718.	1495	1.4	3.4	4.8	2.6	0.8	3.6	33	6.9
58371	0	0	0	0	Dgo	42.3699	74.5947	0.2	709.6	503	56717.	1370	1.2	2.3	5.6	2.0	0.5	4.8	29	7.1
58372	0	0	0	0	Dgo	42.3699	74.5940	0.2	709.7	513	56716.	1328	0.8	2.6	3.4	3.5	0.8	4.6	31	7.0
58373	0	0	0	0	Dgo	42.3700	74.5934	0.2	709.7	516	56715.	1354	1.4	3.0	6.9	2.2	0.5	5.0	30	6.9
58374	0	0	0	0	Dgo	42.3699	74.5929	0.2	709.7	515	56715.	1409	0.9	2.5	6.2	2.9	0.4	7.2	36	6.8
58375	0	0	1	0	Dgo	42.3699	74.5923	0.2	709.6	509	56714.	1318	1.0	-0.4	8.6	0.1	0.1	8.7	20	6.8
58376	0	0	0	0	Dgo	42.3698	74.5918	0.2	709.6	499	56714.	1422	1.0	2.0	7.7	2.0	0.3	7.8	28	6.8
58377	0	0	0	0	Dgo	42.3697	74.5912	0.2	709.5	487	56714.	1304	1.0	1.9	4.0	2.0	0.5	4.3	33	6.6
58378	0	0	0	0	Dgo	42.3697	74.5907	0.2	709.4	474	56713.	1263	0.9	2.4	7.1	2.8	0.4	8.4	29	6.6
58379	0	0	0	0	Dgo	42.3696	74.5901	0.2	709.3	463	56711.	1325	1.2	2.2	6.6	1.9	0.4	5.7	28	6.8
58380	0	0	0	0	Dgo	42.3695	74.5896	0.2	709.2	454	56711.	1235	1.0	2.0	7.0	2.2	0.3	7.6	35	7.0
58381	0	0	1	0	Dgo	42.3695	74.5891	0.2	709.0	446	56712.	1334	1.2	1.2	5.9	0.1	0.1	5.3	29	7.3

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 320

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
58382	0	0	0	0	Dgo	42.3694	74.5885	0.2	708.8	438	56713.	1306	1.2	2.2	8.4	2.0	0.3	7.5	37	7.4
58383	0	0	0	0	Dgo	42.3694	74.5880	0.2	708.6	428	56713.	1313	0.9	2.3	4.3	2.6	0.6	4.8	17	7.2
58384	0	0	0	0	Dgo	42.3693	74.5874	0.2	708.4	416	56713.	1328	1.1	3.8	6.1	3.7	0.7	5.8	29	7.3
58385	0	0	0	0	Dgo	42.3692	74.5869	0.2	708.2	404	56712.	1319	1.0	1.6	5.4	1.7	0.3	5.7	28	7.2
58386	0	0	0	0	Dgo	42.3692	74.5863	0.2	708.1	392	56714.	1349	1.0	1.7	6.7	1.8	0.3	6.8	24	7.4
58387	0	0	0	0	Dgo	42.3691	74.5858	0.2	707.9	382	56715.	1365	1.2	3.0	7.0	2.6	0.5	6.1	33	7.5
58388	0	0	0	0	Dgo	42.3691	74.5852	0.1	707.7	369	56716.	1336	0.8	2.4	3.8	3.1	0.7	5.0	28	7.5
58389	0	0	1	0	Dgo	42.3690	74.5847	0.1	707.5	355	56716.	1398	1.0	1.1	7.3	0.1	0.1	7.4	35	8.0
58390	0	0	0	0	Dgo	42.3689	74.5841	0.1	707.3	338	56716.	1280	1.0	1.4	7.5	1.4	0.2	7.5	32	8.4
58391	0	0	0	0	Dgo	42.3689	74.5836	0.1	707.1	323	56718.	1326	1.1	2.6	5.4	2.6	0.5	5.3	32	8.7
58392	0	0	0	0	Dgo	42.3688	74.5830	0.1	706.9	309	56720.	1304	1.1	1.4	6.2	1.3	0.3	5.8	25	8.9
58393	0	0	1	0	Dgo	42.3688	74.5825	0.1	706.7	300	56723.	1220	0.9	0.8	5.0	0.1	0.1	5.7	34	9.1
58394	0	0	0	0	Dgo	42.3687	74.5819	0.1	706.6	298	56726.	1212	0.9	1.2	6.0	1.5	0.2	7.4	29	9.2
58395	0	0	0	0	Dgo	42.3686	74.5814	0.1	706.4	301	56727.	1225	1.0	1.9	7.2	1.9	0.3	7.2	32	9.2
58396	0	0	1	0	Dgo	42.3686	74.5809	0.1	706.3	309	56727.	1279	1.1	1.2	7.7	0.1	0.1	7.2	30	9.0
58397	0	0	1	0	Dgo	42.3685	74.5803	0.1	706.1	318	56728.	1322	1.2	1.1	7.3	0.1	0.1	6.2	29	9.1
58398	0	0	0	0	Dgo	42.3685	74.5798	0.1	706.0	327	56728.	1353	0.9	1.7	6.7	1.9	0.3	7.4	20	9.2
58399	0	0	0	0	Dgo	42.3684	74.5792	0.1	705.8	332	56728.	1313	1.1	1.7	5.6	1.7	0.3	5.5	44	9.3
58400	0	0	0	0	Dsw	42.3683	74.5787	0.1	705.7	335	56728.	1307	1.0	1.8	5.8	1.9	0.3	6.0	29	9.3
58401	0	0	0	0	Dsw	42.3683	74.5781	0.1	705.6	335	56728.	1386	1.1	1.8	7.0	1.7	0.3	6.8	31	9.2
58402	0	0	1	0	Dsw	42.3682	74.5776	0.1	705.4	333	56729.	1292	1.3	0.4	5.3	0.1	0.1	4.4	38	9.3
58403	0	0	1	0	Dsw	42.3681	74.5770	0.1	705.3	330	56731.	1353	1.0	1.1	7.0	0.1	0.1	7.6	42	9.3
58404	0	0	0	0	Dsw	42.3681	74.5765	0.1	705.2	329	56733.	1311	1.1	1.3	4.7	1.3	0.3	4.5	30	9.1
58405	0	0	0	0	Dsw	42.3680	74.5760	0.1	705.1	331	56734.	1312	1.0	1.3	5.1	1.4	0.3	5.5	27	9.0
58406	0	0	0	0	Dsw	42.3680	74.5754	0.1	704.9	334	56735.	1373	1.2	1.9	6.7	1.7	0.3	6.1	29	8.9
58407	0	0	0	0	Dsw	42.3679	74.5749	0.1	704.8	340	56736.	1387	1.2	1.5	5.4	1.3	0.3	4.5	24	8.9
58408	0	0	0	0	Dsw	42.3678	74.5743	0.1	704.7	351	56737.	1418	1.4	2.4	4.7	1.8	0.6	3.5	39	8.9
58409	0	0	0	0	Dsw	42.3678	74.5738	0.1	704.5	365	56738.	1444	1.2	2.5	4.6	2.2	0.6	4.0	29	9.1
58410	0	0	1	0	Dsw	42.3677	74.5732	0.0	704.4	382	56739.	1414	1.4	1.0	7.7	0.1	0.1	5.8	33	9.1
58411	0	0	1	0	Dsw	42.3677	74.5727	0.0	704.1	397	56739.	1498	1.3	0.6	9.1	0.1	0.1	7.2	36	9.1
58412	0	0	0	0	Dsw	42.3676	74.5721	0.0	703.9	408	56740.	1460	1.3	2.4	7.3	1.9	0.4	5.7	39	8.9
58413	0	0	0	0	Dsw	42.3675	74.5716	0.0	703.6	415	56741.	1426	1.1	1.8	7.7	1.8	0.3	7.5	34	8.9
58414	0	0	1	0	Dsw	42.3675	74.5710	0.0	703.3	419	56741.	1385	1.0	0.3	5.7	0.1	0.1	6.0	28	8.5
58415	0	0	0	0	Dsw	42.3674	74.5705	0.0	702.9	420	56741.	1534	1.4	1.5	6.5	1.1	0.3	4.8	20	8.0
58416	0	0	0	0	Dgo	42.3673	74.5699	0.0	702.4	418	56743.	1466	1.1	2.7	7.8	2.4	0.4	7.1	30	7.6
58417	0	0	1	0	Dgo	42.3673	74.5694	0.0	701.9	414	56744.	1426	1.2	1.2	6.4	0.1	0.1	5.6	42	7.2
58418	0	0	0	0	Dgo	42.3672	74.5688	0.0	701.4	409	56744.	1474	1.3	2.6	6.2	2.1	0.5	4.8	35	6.7
58419	0	0	0	0	Dgo	42.3672	74.5683	-0.1	700.9	405	56745.	1425	0.9	2.0	6.2	2.3	0.4	7.1	25	6.4
58420	0	0	0	0	Dgo	42.3671	74.5678	-0.1	700.3	402	56746.	1530	1.3	2.9	7.6	2.3	0.4	5.8	32	6.3
58421	0	0	0	0	Dgo	42.3671	74.5672	-0.1	699.7	397	56746.	1415	1.2	3.1	4.5	2.8	0.7	4.0	34	6.3
58422	0	0	0	0	Dgo	42.3670	74.5667	-0.2	699.0	386	56745.	1491	1.2	2.5	6.2	2.1	0.4	5.3	40	6.2
58423	0	0	0	0	Dgo	42.3669	74.5661	-0.2	698.4	377	56744.	1527	1.2	1.5	6.0	1.3	0.3	5.2	23	6.3
58425	0	0	0	0	Dsw	42.3668	74.5650	-0.2	697.7	369	56743.	1504	1.1	2.5	7.0	2.4	0.4	6.7	34	6.4
58426	0	0	0	0	Dsw	42.3667	74.5645	-0.2	697.1	365	56745.	1405	1.0	2.1	7.4	2.1	0.3	7.4	25	6.6
58427	0	0	0	0	Dsw	42.3667	74.5639	-0.3	696.5	359	56751.	1405	1.0	3.0	6.9	3.0	0.5	7.0	25	6.8
58428	0	0	0	0	Dsw	42.3666	74.5634	-0.3	696.0	354	56759.	1327	1.1	2.1	4.2	2.0	0.5	3.9	31	7.0
58429	0	0	1	0	Dsw	42.3666	74.5629	-0.3	695.5	352	56762.	1191	0.8	0.9	5.2	0.1	0.1	6.6	38	7.0
58430	0	0	1	0	Dsw	42.3665	74.5623	-0.4	695.1	349	56762.	1119	1.0	0.2	5.3	0.1	0.1	5.8	28	6.9
58431	0	0	0	0	Dsw	42.3664	74.5618	-0.4	694.7	348	56762.	1129	0.9	1.6	4.5	1.8	0.4	5.1	21	6.7
58432	0	0	0	0	Dsw	42.3664	74.5612	-0.4	694.3	350	56764.	1117	0.8	3.3	5.6	4.2	0.6	7.2	35	6.4

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 320

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
58433	0	0	1	0	Dsw	42.3663	74.5607	-0.5	694.0	353	56769.	979	0.7	0.6	3.5	0.1	0.1	5.7	41	6.3
58434	0	0	0	0	Dsw	42.3662	74.5601	-0.5	693.8	356	56777.	955	0.6	2.7	3.0	5.0	0.9	5.5	40	6.3
58435	0	0	0	0	Dsw	42.3662	74.5596	-0.5	693.6	361	56783.	873	0.4	1.9	4.2	0.1	0.5	0.1	32	6.3
58436	0	0	0	0	Dsw	42.3661	74.5590	-0.6	693.5	367	56787.	829	0.6	2.1	2.2	3.4	1.0	3.7	36	6.3
58437	0	0	0	0	Dsw	42.3661	74.5585	-0.6	693.5	373	56789.	878	0.7	2.3	3.3	3.3	0.7	4.8	34	6.5
58438	0	0	0	0	Dsw	42.3660	74.5579	-0.7	693.5	379	56790.	926	0.5	1.2	4.3	0.1	0.3	0.1	38	6.7
58439	0	0	0	0	Dsw	42.3659	74.5574	-0.7	693.6	385	56790.	960	0.7	2.1	3.4	3.1	0.7	5.0	31	6.8
58440	0	0	0	0	Dsw	42.3659	74.5568	-0.8	693.7	392	56791.	1036	0.6	2.2	3.0	3.7	0.8	5.2	34	7.2
58441	0	0	0	0	Dsw	42.3658	74.5563	-0.8	693.9	399	56791.	1053	0.8	1.2	3.5	1.6	0.4	4.5	31	7.4
58442	0	0	1	0	Dsw	42.3658	74.5557	-0.9	694.1	404	56792.	1032	0.8	0.8	3.8	0.1	0.1	5.0	31	7.8
58443	0	0	0	0	Dsw	42.3657	74.5552	-0.9	694.3	404	56793.	1040	0.7	2.7	4.4	3.9	0.7	6.3	32	8.2
58444	0	0	1	0	Dsw	42.3656	74.5547	-0.9	694.6	398	56795.	1016	0.6	1.2	2.9	0.1	0.1	5.7	37	8.7
58445	0	0	0	0	Dsw	42.3656	74.5541	-1.0	694.9	386	56798.	925	0.5	1.7	4.8	0.1	0.4	0.1	30	9.4
58446	0	0	0	0	Dsw	42.3655	74.5536	-1.0	695.2	368	56800.	951	0.7	1.6	3.7	2.5	0.5	5.7	21	9.7
58447	0	0	0	0	Dsw	42.3655	74.5530	-1.0	695.6	348	56801.	927	0.6	1.6	3.3	2.6	0.5	5.6	31	10.1
58448	0	0	1	0	Dsw	42.3654	74.5525	-1.1	696.0	331	56801.	896	0.6	0.6	4.5	0.1	0.1	8.3	39	10.4
58449	0	0	1	0	Dsw	42.3653	74.5519	-1.1	696.4	324	56801.	942	0.7	0.9	3.1	0.1	0.1	4.9	37	10.5
58450	0	0	0	0	Dsw	42.3653	74.5514	-1.1	696.9	325	56801.	1001	0.8	1.8	2.1	2.3	0.9	2.6	25	10.4
58451	0	0	0	0	Dsw	42.3652	74.5508	-1.1	697.3	333	56802.	1027	0.8	1.2	3.9	1.5	0.3	5.1	29	10.3
58452	0	0	0	0	Dsw	42.3652	74.5503	-1.1	697.8	344	56805.	1016	0.8	1.3	4.0	1.9	0.4	5.6	35	10.1
58453	0	0	1	0	Dsw	42.3651	74.5498	-1.1	698.2	355	56809.	1029	0.8	0.9	3.7	0.1	0.1	4.8	37	10.0
58454	0	0	0	0	Dsw	42.3650	74.5492	-1.1	698.7	366	56811.	1034	0.7	1.7	5.4	2.5	0.3	8.1	33	10.1
58455	0	0	0	0	Dsw	42.3650	74.5486	-1.1	699.2	377	56813.	1077	0.9	2.1	4.0	2.5	0.6	4.9	29	10.1
58456	0	0	1	0	Dsw	42.3649	74.5481	-1.1	699.6	393	56814.	1115	0.8	0.9	4.7	0.1	0.1	6.7	38	10.3
58457	0	0	0	0	Dsw	42.3648	74.5476	-1.1	700.1	412	56815.	1203	1.1	2.3	5.5	2.3	0.5	5.4	21	10.6
58458	0	0	1	0	Dsw	42.3648	74.5470	-1.1	700.6	437	56817.	1223	0.8	0.7	4.1	0.1	0.1	5.3	28	10.8
58459	0	0	1	0	Dsw	42.3647	74.5465	-1.1	701.0	471	56819.	1256	0.8	0.6	7.5	0.1	0.1	10.1	21	10.8
58460	0	0	1	0	Dsw	42.3647	74.5459	-1.1	701.5	501	56822.	1348	1.3	1.7	7.2	0.1	0.1	5.8	39	10.9
58461	0	0	1	0	Dsw	42.3646	74.5454	-1.1	701.9	528	56823.	1391	1.0	0.8	5.5	0.1	0.1	5.6	24	10.9
58462	0	0	0	0	Dsw	42.3645	74.5448	-1.1	702.3	545	56822.	1532	1.0	1.9	4.7	2.0	0.5	4.8	38	10.8
58463	0	0	0	0	Dgo	42.3645	74.5443	-1.0	702.7	559	56823.	1410	1.1	3.6	6.1	3.6	0.6	6.0	26	10.9
58464	0	0	1	0	Dgo	42.3644	74.5437	-1.0	703.0	558	56825.	1582	1.2	0.4	7.8	0.1	0.1	6.8	30	10.8
58465	0	0	0	0	Dgo	42.3644	74.5432	-1.0	703.4	531	56829.	1547	1.5	2.1	5.0	1.4	0.5	3.3	24	10.9
58466	0	0	0	0	Dgo	42.3643	74.5426	-1.0	703.7	483	56834.	1349	0.9	2.9	6.7	3.4	0.5	7.6	36	11.0
58467	0	0	1	0	Dgo	42.3642	74.5421	-1.0	704.1	433	56838.	1301	0.8	0.1	6.7	0.1	0.1	9.2	29	10.8
58468	0	0	0	0	Dgo	42.3642	74.5416	-0.9	704.4	395	56840.	1268	1.0	1.9	6.0	1.9	0.4	6.1	29	10.7
58469	0	0	0	0	Dgo	42.3642	74.5410	-0.9	704.6	373	56842.	1213	0.9	1.7	3.3	1.9	0.6	3.6	28	10.4
58470	0	0	1	0	Dgo	42.3642	74.5405	-0.9	704.9	365	56845.	1276	1.1	0.7	4.2	0.1	0.1	4.2	29	10.0
58471	0	0	0	0	Dgo	42.3642	74.5400	-0.9	705.1	371	56848.	1282	0.9	1.5	6.8	1.8	0.3	8.2	35	9.8
58472	0	0	0	0	Dgo	42.3641	74.5395	-0.8	705.3	384	56851.	1338	1.1	1.9	5.1	1.7	0.4	4.8	31	9.4
58473	0	0	0	0	Dgo	42.3641	74.5390	-0.8	705.5	397	56854.	1369	1.4	2.4	6.2	1.8	0.4	4.8	37	9.0
58474	0	0	0	0	Dgo	42.3641	74.5384	-0.8	705.6	404	56857.	1385	1.3	1.7	6.4	1.3	0.3	4.9	20	8.5
58475	0	0	0	0	Dgo	42.3641	74.5379	-0.8	705.7	407	56859.	1375	1.1	2.5	6.5	2.5	0.4	6.4	26	8.3
58476	0	0	0	0	Dgo	42.3641	74.5374	-0.7	705.9	404	56861.	1367	1.1	2.4	7.3	2.2	0.4	6.7	30	8.0
58477	0	0	0	0	Dgo	42.3641	74.5369	-0.7	706.0	399	56862.	1364	0.9	2.8	7.4	3.2	0.4	8.5	26	8.1
58478	0	0	1	0	Dgo	42.3641	74.5364	-0.7	706.1	392	56864.	1379	1.0	0.5	8.5	0.1	0.1	8.9	31	8.0
58479	0	0	0	0	Dgo	42.3641	74.5359	-0.7	706.2	382	56866.	1270	1.0	1.7	6.8	1.8	0.3	7.3	29	7.9
58480	0	0	0	0	Dgo	42.3641	74.5353	-0.6	706.3	372	56870.	1294	1.1	2.8	5.6	2.8	0.6	5.5	20	7.9
58481	0	0	0	0	Dgo	42.3641	74.5348	-0.6	706.4	362	56874.	1214	0.9	1.9	5.1	2.1	0.4	5.6	25	7.9
58482	0	0	0	0	Dgo	42.3641	74.5343	-0.6	706.6	352	56878.	1212	0.9	2.5	5.6	2.9	0.5	6.7	24	7.7

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 320

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
58483	0	0	0	0	Dgo	42.3641	74.5338	-0.6	706.8	338	56882.	1160	0.9	1.3	6.1	1.6	0.3	7.7	23	7.6
58484	0	0	0	0	Dgo	42.3641	74.5332	-0.5	707.0	321	56885.	1084	0.7	2.0	5.3	3.1	0.4	8.2	40	7.4
58485	0	0	0	0	Dgo	42.3641	74.5327	-0.5	707.2	301	56887.	1044	0.8	1.6	4.5	2.1	0.4	6.2	27	7.2
58486	0	0	0	0	Dgo	42.3641	74.5322	-0.5	707.5	281	56890.	950	0.8	1.1	3.6	1.4	0.3	4.7	25	7.1
58487	0	0	1	0	Dgo	42.3641	74.5317	-0.5	707.8	264	56893.	925	0.6	1.0	4.2	0.1	0.1	8.1	27	6.8
58488	0	0	0	0	Dgo	42.3640	74.5312	-0.5	708.1	253	56895.	909	0.8	1.8	4.8	2.3	0.4	6.3	27	6.8
58489	0	0	1	0	Dgo	42.3640	74.5307	-0.5	708.4	245	56898.	882	0.7	0.6	4.7	0.1	0.1	7.4	37	6.8
58490	0	0	0	0	Dgo	42.3640	74.5301	-0.4	708.8	243	56901.	951	0.7	1.3	3.1	1.9	0.4	4.7	36	6.4
58491	0	0	0	0	Dgo	42.3640	74.5296	-0.4	709.2	251	56903.	1035	0.7	1.9	4.0	2.9	0.5	6.1	30	6.3
58492	0	0	0	0	Dgo	42.3640	74.5291	-0.4	709.6	271	56904.	1107	0.9	2.0	3.4	2.3	0.6	3.9	20	6.2
58493	0	0	0	0	Dgo	42.3640	74.5286	-0.4	710.0	299	56905.	1227	1.0	1.7	4.8	1.8	0.4	5.3	33	6.2
58494	0	0	0	0	Dgo	42.3640	74.5281	-0.3	710.5	328	56906.	1318	1.2	1.9	5.6	1.7	0.4	5.1	28	6.3
58495	0	0	1	0	Dgo	42.3640	74.5275	-0.3	710.9	355	56907.	1290	1.0	1.0	7.3	0.1	0.1	7.6	31	6.4
58496	0	0	0	0	Dgo	42.3640	74.5270	-0.3	711.4	377	56909.	1275	1.1	1.7	6.4	1.6	0.3	6.1	32	6.3
58497	0	0	1	0	Dgo	42.3640	74.5265	-0.3	711.9	396	56910.	1310	1.3	1.1	7.4	0.1	0.1	6.0	28	6.4
58498	0	0	0	0	Dgo	42.3640	74.5260	-0.2	712.3	407	56912.	1308	1.2	1.4	3.1	1.2	0.5	2.8	35	6.5
58499	0	0	0	0	Dgo	42.3640	74.5255	-0.2	712.8	414	56914.	1179	0.8	2.3	5.5	3.1	0.5	7.4	20	6.5
58500	0	0	0	0	Dgo	42.3640	74.5249	-0.2	713.2	416	56916.	1299	1.2	2.2	5.2	2.0	0.5	4.6	20	6.5
58501	0	0	0	0	Dgo	42.3640	74.5244	-0.1	713.7	419	56916.	1302	0.9	2.6	4.4	2.9	0.6	4.9	27	6.5
58502	0	0	1	0	Dgo	42.3640	74.5239	-0.1	714.1	420	56916.	1252	0.9	1.1	8.8	0.1	0.1	10.9	30	6.3
58503	0	0	0	0	Dgo	42.3640	74.5234	-0.1	714.5	419	56919.	1281	1.3	3.3	3.7	2.7	0.9	3.0	24	6.3
58504	0	0	0	0	Dgo	42.3639	74.5229	0.0	714.9	414	56923.	1137	0.6	3.1	2.9	5.4	1.1	5.1	29	6.3
58505	0	0	0	0	Dgo	42.3639	74.5223	0.0	715.3	407	56925.	1275	0.9	2.9	7.5	3.2	0.4	8.3	28	6.2
58506	0	0	0	0	Dgo	42.3639	74.5218	0.0	715.6	404	56926.	1232	0.8	1.5	6.3	2.0	0.3	8.6	30	6.1
58507	0	0	0	0	Dgo	42.3639	74.5213	0.0	715.9	407	56927.	1254	1.1	1.5	6.7	1.4	0.3	6.1	38	6.2
58508	0	0	0	0	Dgo	42.3639	74.5208	0.1	716.1	418	56928.	1201	0.8	1.8	3.5	2.4	0.5	4.8	30	6.3
58509	0	0	0	0	Dgo	42.3639	74.5203	0.1	716.4	436	56930.	1321	0.9	1.5	6.3	1.6	0.3	7.0	25	6.2
58510	0	0	0	0	Dgo	42.3639	74.5198	0.2	716.6	451	56931.	1312	0.8	3.3	4.8	4.3	0.7	6.3	27	6.3
58511	0	0	0	0	Dgo	42.3639	74.5192	0.2	716.7	461	56933.	1296	0.9	1.7	7.7	2.0	0.3	9.0	28	6.2
58512	0	0	0	0	Dgo	42.3639	74.5187	0.2	716.9	464	56934.	1333	1.0	1.6	6.7	1.6	0.3	6.8	24	6.2
58513	0	0	0	0	Dgo	42.3639	74.5182	0.3	717.0	464	56936.	1388	0.8	2.9	6.1	3.7	0.5	7.7	17	5.9
58514	0	0	0	0	Dgo	42.3639	74.5177	0.3	717.1	462	56937.	1352	0.9	2.0	5.7	2.3	0.4	6.7	22	5.6
58516	0	0	0	0	Dgo	42.3639	74.5166	0.4	717.2	459	56938.	1288	0.7	1.9	5.6	2.7	0.4	8.1	22	5.6
58517	0	0	0	0	Dgo	42.3639	74.5161	0.4	717.2	457	56939.	1213	1.0	2.4	7.7	2.4	0.4	7.6	27	5.5
58518	0	0	0	0	Dgo	42.3639	74.5156	0.4	717.3	458	56942.	1340	1.0	2.3	5.5	2.3	0.5	5.5	25	5.5
58519	0	0	0	0	Dgo	42.3639	74.5151	0.5	717.3	457	56944.	1283	0.8	1.9	3.9	2.4	0.5	4.9	21	5.5
58520	0	0	0	0	Dgo	42.3639	74.5145	0.5	717.3	451	56945.	1273	0.8	2.7	7.8	3.6	0.4	10.4	36	5.3
58521	0	0	0	0	Dgo	42.3639	74.5140	0.5	717.3	442	56944.	1297	0.8	3.1	4.3	4.1	0.8	5.6	24	5.2
58522	0	0	0	0	Dgo	42.3640	74.5135	0.5	717.3	428	56944.	1196	0.8	3.3	3.9	4.4	0.9	5.3	22	5.2
58523	0	0	0	0	Dgo	42.3640	74.5129	0.5	717.3	415	56945.	1320	1.1	2.9	2.3	2.6	1.3	2.1	21	5.3
58524	0	0	0	0	Dgo	42.3640	74.5124	0.6	717.3	400	56946.	1131	0.7	3.0	3.4	4.7	0.9	5.2	27	5.3
58525	0	0	0	0	Dgo	42.3641	74.5118	0.6	717.3	388	56948.	1172	0.9	1.6	5.4	1.9	0.3	6.5	22	5.5
58526	0	0	0	0	Dgo	42.3641	74.5113	0.6	717.3	375	56949.	1082	0.9	1.7	5.8	2.0	0.3	7.0	26	5.7
58527	0	0	0	0	Dgo	42.3642	74.5107	0.7	717.4	363	56951.	1090	0.6	1.5	6.7	2.6	0.3	11.2	22	5.8
58528	0	0	1	0	Dgo	42.3642	74.5102	0.7	717.4	353	56952.	1070	0.8	0.6	4.3	0.1	0.1	5.6	18	6.0
58529	0	0	0	0	Dgo	42.3643	74.5096	0.7	717.5	345	56954.	1113	0.9	2.0	4.6	2.4	0.5	5.5	27	5.9
58530	0	0	1	0	Dgo	42.3643	74.5091	0.7	717.5	337	56956.	1034	0.5	1.1	5.2	0.1	0.1	0.1	27	6.0
58531	0	0	0	0	Dgo	42.3643	74.5085	0.7	717.7	330	56957.	1091	0.9	1.3	5.4	1.6	0.3	6.6	21	5.9
58532	0	0	1	0	Dgo	42.3644	74.5080	0.8	717.8	324	56959.	1111	0.7	0.4	8.1	0.1	0.1	12.5	25	5.9
58533	0	0	0	0	Dgo	42.3644	74.5075	0.8	717.9	324	56961.	1140	1.0	3.0	6.1	3.0	0.5	6.1	24	6.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 320

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
58534	0	0	0	0	Dgo	42.3644	74.5069	0.8	718.0	330	56961.	1118	0.7	1.8	5.0	2.8	0.4	8.1	34	6.1
58535	0	0	0	0	Dgo	42.3645	74.5064	0.8	718.1	342	56959.	1135	0.6	2.0	4.1	3.7	0.5	7.3	25	6.4
58536	0	0	0	0	Dgo	42.3645	74.5058	0.9	718.2	357	56960.	1233	1.3	1.5	4.9	1.3	0.3	4.0	31	6.4
58537	0	0	1	0	Dgo	42.3646	74.5053	0.9	718.4	378	56962.	1272	1.1	0.9	5.6	0.1	0.1	5.4	24	6.6
58538	0	0	0	0	Dgo	42.3646	74.5047	0.9	718.5	405	56963.	1435	1.5	2.0	5.0	1.4	0.4	3.5	35	6.7
58539	0	0	0	0	Dgo	42.3646	74.5042	0.9	718.6	433	56964.	1423	1.0	3.6	8.6	3.7	0.5	8.9	37	6.7
58540	0	0	0	0	Dgo	42.3647	74.5036	0.9	718.7	455	56966.	1465	0.9	3.0	8.1	3.3	0.4	9.0	17	6.9
58541	0	0	1	0	Dgo	42.3647	74.5031	1.0	718.9	469	56967.	1424	1.2	1.5	7.5	0.1	0.1	6.4	24	7.0
58542	0	0	0	0	Dgo	42.3647	74.5025	1.0	719.0	478	56967.	1409	1.2	3.6	6.1	3.3	0.6	5.5	38	7.0
58543	0	0	0	0	Dgo	42.3648	74.5020	1.0	719.2	485	56968.	1446	1.1	2.3	7.7	2.1	0.3	7.2	21	7.0
58544	0	0	1	0	Dgo	42.3648	74.5015	1.0	719.3	490	56969.	1376	0.8	1.3	5.2	0.1	0.1	7.3	25	6.8
58545	0	0	1	0	Dgo	42.3649	74.5009	1.0	719.5	492	56969.	1318	0.9	1.4	6.3	0.1	0.1	7.3	27	6.7
58546	0	0	1	0	Dgo	42.3649	74.5004	1.0	719.7	494	56970.	1311	1.1	1.2	7.4	0.1	0.1	7.3	29	6.4
58547	0	0	1	0	Dgo	42.3649	74.4998	1.1	719.8	494	56972.	1285	0.9	1.6	5.7	0.1	0.1	6.4	29	6.2
58548	0	0	0	0	Dgo	42.3650	74.4993	1.1	720.0	491	56973.	1361	1.0	2.7	8.2	2.9	0.4	8.6	24	6.1
58549	0	0	0	0	Dgo	42.3650	74.4987	1.1	720.2	486	56975.	1219	1.1	1.9	6.5	1.8	0.3	6.2	25	6.0
58550	0	0	0	0	Dgo	42.3651	74.4982	1.1	720.4	483	56975.	1257	1.3	2.1	7.9	1.7	0.3	6.4	37	6.2
58551	0	0	0	0	Dgo	42.3651	74.4977	1.1	720.5	483	56976.	1311	1.0	2.5	4.6	2.6	0.6	4.6	26	6.3
58552	0	0	0	0	Dgo	42.3651	74.4971	1.2	720.7	484	56977.	1332	0.7	2.1	6.2	3.3	0.4	9.6	16	6.5
58553	0	0	0	0	Dgo	42.3652	74.4966	1.2	720.8	483	56978.	1357	0.9	1.9	6.4	2.2	0.3	7.5	18	6.6
58554	0	0	0	0	Dgo	42.3652	74.4960	1.2	721.0	480	56979.	1228	1.0	1.8	5.8	1.8	0.3	6.1	27	6.6
58555	0	0	0	0	Dgo	42.3652	74.4955	1.2	721.1	478	56978.	1333	1.0	2.0	6.4	2.0	0.3	6.5	30	6.6
58556	0	0	0	0	Dgo	42.3653	74.4949	1.2	721.3	478	56977.	1334	1.0	2.4	6.2	2.5	0.4	6.5	26	6.8
58557	0	0	0	0	Dgo	42.3653	74.4944	1.3	721.4	471	56977.	1409	1.2	1.8	5.9	1.6	0.4	4.9	26	6.7
58558	0	0	0	0	Dgo	42.3654	74.4938	1.3	721.5	458	56978.	1413	0.9	2.0	7.9	2.3	0.3	9.0	35	6.7
58559	0	0	0	0	Dgo	42.3654	74.4933	1.3	721.6	439	56977.	1354	1.0	1.6	6.4	1.7	0.3	6.7	24	6.5
58560	0	0	0	0	Dgo	42.3654	74.4927	1.3	721.8	425	56975.	1439	1.0	1.8	7.2	1.8	0.3	7.3	31	6.5
58561	0	0	0	0	Dgo	42.3655	74.4922	1.4	721.8	414	56975.	1509	1.4	3.0	6.2	2.3	0.5	4.7	20	6.4
58562	0	0	0	0	Dgo	42.3655	74.4916	1.4	721.9	407	56976.	1523	1.1	3.8	6.0	3.6	0.7	5.7	29	6.4
58563	0	0	0	0	Dgo	42.3656	74.4911	1.4	722.0	400	56979.	1511	1.3	3.8	5.4	2.9	0.7	4.2	18	6.5
58564	0	0	0	0	Dgo	42.3656	74.4906	1.4	722.1	392	56980.	1531	1.5	2.8	6.4	1.9	0.5	4.4	25	6.7
58565	0	0	0	0	Dgo	42.3656	74.4900	1.4	722.1	383	56980.	1565	1.1	2.7	5.8	2.5	0.5	5.3	18	6.6
58566	0	0	0	0	Dgo	42.3657	74.4895	1.4	722.2	376	56980.	1502	1.2	2.9	10.4	2.4	0.3	8.6	29	6.6
58567	0	0	0	0	Dgo	42.3657	74.4889	1.5	722.2	369	56980.	1557	1.4	1.4	7.0	1.1	0.3	5.1	35	6.4
58568	0	0	0	0	Dgo	42.3658	74.4884	1.5	722.3	363	56981.	1500	1.3	1.5	7.4	1.1	0.2	5.7	29	6.2
58569	0	0	0	0	Dgo	42.3658	74.4878	1.5	722.3	356	56983.	1560	1.3	3.5	7.8	2.9	0.5	6.4	22	6.1
58570	0	0	1	0	Dgo	42.3658	74.4873	1.5	722.3	352	56985.	1546	1.4	1.3	9.1	0.1	0.1	6.6	31	5.9
58571	0	0	0	0	Dgo	42.3659	74.4867	1.5	722.3	351	56987.	1470	1.1	2.4	8.6	2.1	0.3	7.8	17	5.8
58572	0	0	0	0	Dgo	42.3659	74.4862	1.5	722.3	355	56986.	1446	1.4	3.9	5.3	2.9	0.8	3.9	19	5.8
58573	0	0	0	0	Dgo	42.3659	74.4857	1.6	722.3	362	56985.	1427	1.2	2.1	4.5	1.9	0.5	4.0	33	5.7
58574	0	0	0	0	Dgo	42.3660	74.4851	1.6	722.3	372	56985.	1464	1.5	1.9	8.0	1.3	0.3	5.3	29	5.5
58575	0	0	0	0	Dgo	42.3660	74.4846	1.6	722.3	383	56985.	1509	1.2	1.9	9.3	1.6	0.3	7.9	32	5.1
58576	0	0	0	0	Dgo	42.3661	74.4841	1.6	722.2	394	56984.	1521	1.1	4.4	6.7	4.1	0.7	6.1	25	4.7
58577	0	0	0	0	Dgo	42.3661	74.4836	1.6	722.2	409	56983.	1602	1.4	2.7	8.2	1.9	0.4	5.8	20	4.3
58578	0	0	0	0	Dgo	42.3661	74.4830	1.6	722.1	422	56983.	1638	1.3	2.2	7.4	1.8	0.3	6.0	27	3.8
58579	0	0	0	0	Dgo	42.3662	74.4825	1.6	722.1	430	56985.	1531	1.2	2.6	8.2	2.2	0.4	7.0	22	3.5
58580	0	0	0	0	Dgo	42.3662	74.4820	1.6	722.0	430	56986.	1580	1.3	3.7	6.7	2.9	0.6	5.3	26	3.2
58581	0	0	0	0	Dgo	42.3662	74.4815	1.6	722.0	427	56985.	1542	1.4	3.1	7.5	2.3	0.5	5.7	40	2.9
58582	0	0	0	0	Dgo	42.3663	74.4810	1.6	721.9	425	56985.	1609	1.6	1.9	8.6	1.2	0.3	5.5	22	3.0
58583	0	0	0	0	Dgo	42.3663	74.4805	1.7	721.8	428	56985.	1534	1.4	2.3	3.6	1.7	0.7	2.7	24	3.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 320

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
58584	0	0	0	0	Dgo	42.3663	74.4800	1.7	721.7	434	56985.	1516	1.4	3.1	5.5	2.3	0.6	4.1	31	3.2
58585	0	0	0	0	Dgo	42.3664	74.4795	1.7	721.6	440	56985.	1616	1.3	2.3	8.7	1.8	0.3	6.8	25	3.3
58586	0	0	0	0	Dgo	42.3664	74.4790	1.7	721.5	446	56986.	1619	1.5	2.6	7.9	1.8	0.4	5.4	29	3.5
58587	0	0	0	0	Dgo	42.3664	74.4785	1.7	721.3	453	56985.	1655	1.4	1.8	8.1	1.3	0.3	5.8	19	3.6
58588	0	0	0	0	Dgo	42.3665	74.4780	1.7	721.2	460	56985.	1683	1.2	3.2	8.0	2.7	0.4	6.8	32	3.6
58589	0	0	0	0	Dgo	42.3665	74.4775	1.7	721.0	462	56984.	1666	1.8	3.3	6.3	2.1	0.6	3.7	27	3.6
58590	0	0	0	0	Dgo	42.3666	74.4770	1.7	720.8	458	56983.	1592	1.2	2.9	7.9	2.5	0.4	6.7	31	3.6
58591	0	0	0	0	Dgo	42.3666	74.4765	1.7	720.6	451	56981.	1616	1.1	3.8	8.8	3.5	0.5	7.9	19	3.3
58592	0	0	0	0	Dgo	42.3666	74.4760	1.7	720.3	445	56979.	1621	1.5	2.9	8.5	2.0	0.4	5.9	36	3.4
58593	0	0	0	0	Dgo	42.3667	74.4754	1.7	720.1	438	56979.	1528	1.0	2.9	6.6	3.0	0.5	6.9	27	3.3
58594	0	0	0	0	Dgo	42.3667	74.4749	1.7	719.8	429	56980.	1576	1.2	4.2	10.4	3.6	0.5	9.1	24	3.5
58595	0	0	0	0	Dgo	42.3667	74.4744	1.7	719.6	420	56981.	1408	1.1	3.6	6.9	3.2	0.6	6.3	30	3.6
58596	0	0	0	0	Dgo	42.3668	74.4739	1.7	719.3	408	56980.	1361	0.9	2.9	5.0	3.2	0.6	5.5	21	3.6
58597	0	0	0	0	Dgo	42.3668	74.4734	1.7	719.1	398	56980.	1393	1.2	2.1	8.4	1.8	0.3	7.1	28	3.5
58598	0	0	0	0	Dgo	42.3668	74.4729	1.7	718.8	390	56981.	1351	1.0	3.0	5.8	3.0	0.6	5.8	24	3.3
58599	0	0	0	0	Dgo	42.3669	74.4724	1.7	718.6	388	56982.	1284	0.9	2.3	5.6	2.6	0.5	6.5	34	3.2
58600	0	0	0	0	Dgo	42.3669	74.4719	1.7	718.3	384	56983.	1262	1.0	3.4	3.6	3.5	1.0	3.7	30	3.3
58601	0	0	0	0	Dgo	42.3669	74.4714	1.7	718.1	383	56984.	1220	0.8	2.1	6.2	2.9	0.4	8.6	21	3.2
58602	0	0	0	0	Dgo	42.3670	74.4709	1.7	717.9	377	56985.	1241	1.2	2.8	6.5	2.4	0.5	5.6	27	3.1
58603	0	0	0	0	Dgo	42.3670	74.4704	1.7	717.7	372	56985.	1296	0.8	2.5	5.9	3.3	0.5	7.9	25	3.0
58604	0	0	0	0	Dgo	42.3671	74.4699	1.7	717.5	363	56984.	1268	1.0	2.9	4.6	2.9	0.7	4.6	26	3.0
58605	0	0	0	0	Dgo	42.3671	74.4694	1.6	717.3	356	56984.	1243	0.9	2.3	4.0	2.7	0.6	4.7	29	3.4
58607	0	0	0	0	Dgo	42.3671	74.4684	1.6	717.1	354	56984.	1223	0.9	1.8	5.6	2.3	0.4	7.0	31	3.8
58608	0	0	0	0	Dgo	42.3672	74.4678	1.6	716.9	355	56983.	1248	0.9	3.1	6.3	3.5	0.5	7.1	26	3.8
58609	0	0	0	0	Dgo	42.3672	74.4673	1.6	716.7	352	56983.	1261	0.9	1.6	6.0	1.8	0.3	6.9	28	3.9
58610	0	0	0	0	Dgo	42.3673	74.4668	1.6	716.5	352	56982.	1319	1.1	3.2	6.4	3.0	0.6	6.0	36	4.0
58611	0	0	0	0	Dgo	42.3673	74.4663	1.6	716.3	358	56983.	1277	0.9	3.0	3.9	3.5	0.8	4.5	24	4.1
58612	0	0	0	0	Dgo	42.3673	74.4658	1.6	716.2	374	56983.	1274	1.1	3.3	5.0	3.1	0.7	4.7	24	4.1
58613	0	0	0	0	Dgo	42.3674	74.4653	1.6	716.0	389	56983.	1269	1.0	1.6	3.9	1.6	0.5	3.9	17	4.0
58614	0	0	0	0	Dgo	42.3674	74.4648	1.5	715.8	398	56982.	1277	1.0	1.3	8.7	1.3	0.2	9.0	27	4.2
58615	0	0	0	0	Dgo	42.3674	74.4643	1.5	715.7	399	56981.	1286	0.9	2.3	5.8	2.7	0.4	6.8	19	4.2
58616	0	0	0	0	Dgo	42.3675	74.4638	1.5	715.5	392	56980.	1255	0.8	2.2	5.7	3.0	0.4	7.7	32	4.3
58617	0	0	0	0	Dgo	42.3675	74.4633	1.5	715.4	381	56978.	1178	0.8	2.8	4.4	3.5	0.7	5.5	26	4.6
58618	0	0	0	0	Dgo	42.3675	74.4628	1.5	715.2	376	56976.	1173	0.8	1.5	6.1	1.8	0.3	7.6	31	4.8
58619	0	0	0	0	Dgo	42.3676	74.4623	1.5	715.1	377	56977.	1056	0.5	2.5	4.4	0.1	0.6	0.1	24	5.1
58620	0	0	0	0	Dgo	42.3676	74.4618	1.5	715.0	383	56979.	1163	0.9	2.5	6.0	2.9	0.5	7.1	40	5.2
58621	0	0	0	0	Dgo	42.3676	74.4613	1.4	714.9	385	56981.	1179	0.9	1.9	3.4	2.1	0.6	3.8	29	5.4
58622	0	0	0	0	Dgo	42.3677	74.4608	1.4	714.9	380	56981.	1121	0.9	2.0	4.1	2.4	0.5	5.0	28	5.7
58623	0	0	0	0	Dgo	42.3677	74.4603	1.4	714.8	369	56981.	1009	0.8	1.6	1.9	2.1	0.9	2.5	26	6.0
58624	0	0	0	0	Dgo	42.3677	74.4597	1.4	714.8	362	56981.	988	0.7	1.5	3.8	2.3	0.4	6.0	30	6.3
58625	0	0	0	0	Dgo	42.3678	74.4592	1.4	714.9	358	56981.	998	0.6	1.6	4.3	2.8	0.4	7.4	36	6.6
58626	0	0	0	0	Dgo	42.3678	74.4587	1.4	714.9	358	56982.	982	0.6	2.3	4.3	3.7	0.6	7.1	30	6.8
58627	0	0	0	0	Dgo	42.3678	74.4582	1.4	715.0	358	56983.	1022	0.6	1.2	2.8	2.0	0.5	4.6	25	7.2
58628	0	0	0	0	Dgo	42.3679	74.4577	1.3	715.2	360	56984.	1038	0.8	1.7	7.9	2.2	0.3	10.2	26	7.6
58629	0	0	0	0	Dgo	42.3679	74.4572	1.3	715.4	360	56984.	1098	0.7	1.5	5.7	2.3	0.3	8.9	33	7.8
58630	0	0	0	0	Dgo	42.3680	74.4567	1.3	715.6	364	56984.	1027	0.6	2.0	2.8	3.2	0.8	4.5	19	8.3
58631	0	0	0	0	Dgo	42.3680	74.4562	1.3	715.8	366	56984.	1114	0.9	2.1	3.8	2.5	0.6	4.4	31	8.3
58632	0	0	1	0	Dgo	42.3680	74.4557	1.3	716.1	364	56982.	1095	1.0	0.9	7.7	0.1	0.1	8.2	26	8.1
58633	0	0	1	0	Dgo	42.3681	74.4552	1.3	716.4	355	56981.	1093	0.7	1.0	4.3	0.1	0.1	6.8	20	8.1
58634	0	0	0	0	Dgo	42.3681	74.4547	1.3	716.8	342	56980.	1058	0.7	2.0	4.6	2.8	0.5	6.6	21	7.9

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 320

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
58635	0	0	0	0	Dgo	42.3681	74.4542	1.3	717.2	330	56980.	1083	0.8	1.4	5.4	1.9	0.3	7.5	25	7.7
58636	0	0	0	0	Dgo	42.3682	74.4537	1.3	717.6	319	56979.	1036	0.8	2.0	4.0	2.7	0.6	5.4	27	7.7
58637	0	0	0	0	Dgo	42.3682	74.4532	1.3	718.0	314	56979.	983	0.7	1.6	4.7	2.3	0.4	6.8	35	7.7
58638	0	0	0	0	Dgo	42.3682	74.4527	1.3	718.4	319	56978.	1083	0.9	1.3	3.5	1.6	0.4	4.3	37	7.6
58639	0	0	0	0	Dgo	42.3683	74.4521	1.3	718.8	336	56977.	1158	1.0	1.4	5.3	1.5	0.3	5.6	16	7.5
58640	0	0	1	0	Dgo	42.3683	74.4516	1.3	719.3	361	56975.	1253	0.7	0.6	8.4	0.1	0.1	12.3	20	7.5
58641	0	0	0	0	Dgo	42.3683	74.4511	1.3	719.7	390	56975.	1216	1.2	1.3	5.4	1.2	0.3	4.8	21	7.3
58642	0	0	0	0	Dgo	42.3684	74.4506	1.3	720.2	420	56976.	1322	1.2	1.8	6.8	1.5	0.3	5.9	32	7.4
58643	0	0	1	0	Dgo	42.3684	74.4501	1.3	720.7	448	56976.	1500	1.5	1.4	8.2	0.1	0.1	5.7	35	7.3
58644	0	0	0	0	Dgo	42.3685	74.4496	1.4	721.1	474	56975.	1402	1.0	2.4	7.1	2.5	0.4	7.3	26	7.2
58645	0	0	0	0	Dgo	42.3685	74.4491	1.4	721.6	493	56974.	1419	1.2	1.7	8.0	1.4	0.3	6.8	26	7.2
58646	0	0	0	0	Dgo	42.3685	74.4486	1.4	722.0	505	56973.	1371	1.3	2.4	6.2	2.0	0.4	5.1	26	7.3
58647	0	0	1	0	Dgo	42.3686	74.4481	1.4	722.5	509	56973.	1288	1.1	1.2	6.4	0.1	0.1	5.9	28	7.4
58648	0	0	0	0	Dgo	42.3686	74.4476	1.4	722.9	510	56973.	1315	0.8	2.9	5.3	3.8	0.6	7.1	29	7.4
58649	0	0	0	0	Dgo	42.3686	74.4471	1.5	723.3	506	56972.	1248	0.9	2.6	3.1	2.9	0.9	3.5	28	7.3
58650	0	0	0	0	Dgu	42.3687	74.4466	1.5	723.7	501	56973.	1193	0.9	2.2	5.4	2.4	0.5	6.0	23	7.2
58651	0	0	0	0	Dgu	42.3687	74.4461	1.5	724.1	493	56974.	1168	0.7	2.7	4.0	3.8	0.7	5.8	22	7.0
58652	0	0	0	0	Dgu	42.3687	74.4456	1.6	724.5	483	56974.	1169	0.7	2.1	4.1	3.3	0.6	6.5	23	6.6
58653	0	0	0	0	Dgu	42.3688	74.4451	1.6	724.8	473	56973.	1059	0.5	3.4	5.9	0.1	0.6	0.1	26	6.2
58654	0	0	0	0	Dgu	42.3688	74.4446	1.6	725.2	467	56974.	1023	0.6	2.4	4.6	4.1	0.6	8.1	32	6.0
58655	0	0	0	0	Dgu	42.3688	74.4440	1.7	725.5	477	56973.	1073	0.7	4.0	4.3	5.9	1.0	6.4	27	5.6
58656	0	0	1	0	Dgu	42.3689	74.4435	1.7	725.8	493	56971.	1049	0.6	1.2	3.3	0.1	0.1	6.4	19	5.4
58657	0	0	0	0	Dgu	42.3689	74.4430	1.7	726.1	510	56970.	1159	0.7	2.8	6.5	4.4	0.5	10.3	17	5.3
58658	0	0	0	0	Dgu	42.3689	74.4425	1.8	726.3	518	56970.	1071	0.6	2.1	4.6	3.8	0.5	8.4	27	5.0
58659	0	0	0	0	Dgu	42.3690	74.4420	1.8	726.5	521	56971.	900	0.7	2.1	6.3	3.2	0.4	9.8	28	5.1
58660	0	0	0	0	Dgu	42.3690	74.4415	1.8	726.7	521	56972.	786	0.6	1.6	2.9	3.2	0.6	5.8	23	5.1
58661	0	0	0	0	Water	42.3690	74.4410	1.9	726.9	518	56972.	665	0.4	1.9	2.9	0.1	0.7	0.1	30	5.2
58662	0	1	1	1	Water	42.3691	74.4405	1.9	727.0	514	56973.	479	0.2	1.3	0.2	0.1	0.1	0.1	18	5.2
58663	0	1	1	0	Water	42.3691	74.4400	2.0	727.1	510	56973.	385	0.1	0.4	2.1	0.1	0.1	0.1	23	5.5
58664	0	1	1	1	Water	42.3692	74.4395	2.0	727.2	507	56973.	286	0.2	0.7	0.5	0.1	0.1	0.1	30	5.5
58665	0	1	1	1	Water	42.3692	74.4390	2.0	727.2	507	56972.	313	0.1	0.9	1.6	0.1	0.1	0.1	30	5.5
58666	0	1	1	1	Water	42.3692	74.4385	2.1	727.2	509	56971.	293	0.1	0.3	0.0	0.1	0.1	0.1	28	5.6
58667	0	1	1	0	Water	42.3693	74.4380	2.1	727.2	514	56971.	299	0.1	0.8	1.8	0.1	0.1	0.1	21	5.3
58668	0	1	0	1	Water	42.3693	74.4375	2.1	727.1	520	56970.	369	0.1	1.4	0.3	0.1	0.1	0.1	26	5.2
58669	0	1	0	1	Water	42.3693	74.4370	2.2	727.1	526	56970.	524	0.2	2.3	1.5	0.1	0.1	0.1	19	5.2
58670	0	0	1	0	Water	42.3694	74.4364	2.2	727.0	533	56969.	524	0.4	0.7	2.2	0.1	0.1	0.1	24	4.8
58671	0	0	1	1	Water	42.3694	74.4360	2.2	726.9	537	56968.	598	0.4	1.4	0.8	0.1	0.1	0.1	24	4.5
58672	0	0	0	0	Water	42.3694	74.4354	2.3	726.7	518	56967.	710	0.6	1.6	3.7	2.9	0.5	6.8	34	4.1
58673	0	0	1	0	Water	42.3695	74.4349	2.3	726.5	490	56966.	750	0.4	0.6	3.9	0.1	0.1	0.1	29	3.9
58674	0	0	0	0	Water	42.3695	74.4344	2.3	726.3	453	56967.	879	0.5	2.6	3.6	0.1	0.7	0.1	24	4.0
58675	0	0	0	0	Water	42.3695	74.4339	2.3	726.1	429	56967.	871	0.5	2.7	2.5	0.1	1.1	0.1	25	4.0
58676	0	0	0	0	Water	42.3696	74.4334	2.4	725.8	409	56968.	868	0.5	3.0	3.0	0.1	1.1	0.1	29	4.1
58677	0	0	0	0	Water	42.3696	74.4329	2.4	725.6	398	56969.	950	0.6	2.0	5.4	3.6	0.4	10.0	23	4.4
58678	0	0	0	0	Water	42.3696	74.4324	2.4	725.3	394	56969.	869	0.6	1.2	2.4	2.1	0.6	4.1	18	4.8
58679	0	0	0	0	Water	42.3697	74.4319	2.4	725.0	394	56969.	976	0.6	1.9	4.7	3.4	0.5	8.3	29	5.1
58680	0	0	0	0	Water	42.3697	74.4314	2.4	724.7	394	56967.	954	0.9	1.5	4.6	1.8	0.4	5.4	16	5.4
58681	0	0	0	0	Water	42.3697	74.4309	2.4	724.3	395	56965.	1153	1.0	1.6	5.2	1.6	0.3	5.3	27	5.5
58682	0	0	0	0	Water	42.3697	74.4305	2.4	724.0	396	56965.	1202	0.8	2.2	4.6	3.0	0.5	6.3	18	5.6
58683	0	0	0	0	Water	42.3697	74.4300	2.4	723.7	397	56966.	1152	0.9	3.2	5.8	3.8	0.6	6.9	21	5.7
58684	0	0	0	0	Water	42.3697	74.4295	2.5	723.4	397	56967.	1127	0.9	2.1	3.7	2.4	0.6	4.2	21	5.7

*** NOTE *** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 320

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
58685	0	0	0	0	Water	42.3697	74.4290	2.5	723.1	396	56968.	1102	0.6	2.2	5.1	4.0	0.5	9.4	31	5.8
58686	0	0	0	0	Dgu	42.3697	74.4286	2.5	722.8	396	56968.	1026	0.6	2.1	5.2	3.6	0.4	9.0	27	5.5
58687	0	0	0	0	Dgu	42.3697	74.4281	2.5	722.5	397	56968.	1083	0.6	1.6	7.1	2.7	0.3	12.1	19	5.3
58688	0	0	1	0	Dgu	42.3697	74.4276	2.5	722.2	400	56968.	1068	1.0	0.8	4.6	0.1	0.1	5.0	39	5.1
58689	0	0	0	0	Dgu	42.3697	74.4271	2.5	721.9	402	56968.	1049	0.5	2.0	4.1	3.9	0.5	8.1	18	5.1
58690	0	0	0	0	Dgu	42.3697	74.4267	2.5	721.7	400	56969.	1039	0.8	2.8	3.6	4.0	0.8	5.0	31	5.2
58691	0	0	0	0	Dgu	42.3697	74.4262	2.5	721.5	396	56970.	1137	0.8	3.0	6.4	3.9	0.5	8.2	21	5.2
58692	0	0	0	0	Dgu	42.3697	74.4257	2.4	721.3	387	56969.	1039	0.7	1.3	5.9	2.0	0.3	9.5	27	5.4
58693	0	0	0	0	Dgu	42.3697	74.4253	2.4	721.1	374	56968.	1007	0.6	1.8	3.4	3.1	0.6	5.7	24	5.6
58694	0	0	0	0	Dgu	42.3697	74.4248	2.4	720.9	359	56968.	1080	0.6	2.7	4.3	5.0	0.7	7.9	24	5.8
58695	0	0	0	0	Dgu	42.3697	74.4243	2.4	720.8	344	56968.	1109	0.8	2.3	5.3	3.1	0.5	7.2	27	6.1
58697	0	0	0	0	Dgu	42.3697	74.4234	2.4	720.6	331	56967.	1110	0.7	2.0	5.6	3.0	0.4	8.4	26	6.4
58698	0	0	0	0	Dgu	42.3697	74.4229	2.4	720.5	321	56967.	1096	0.8	2.0	4.2	2.7	0.5	5.7	26	6.9
58699	0	0	0	0	Dgu	42.3697	74.4224	2.4	720.4	316	56968.	1171	0.8	1.3	3.9	1.6	0.4	5.0	31	7.4
58700	0	0	0	0	Dgu	42.3697	74.4220	2.4	720.3	315	56969.	1062	0.8	1.8	5.5	2.3	0.4	7.1	23	7.5
58701	0	0	0	0	Dgu	42.3697	74.4215	2.3	720.2	317	56970.	1137	1.0	1.5	4.5	1.7	0.4	4.9	24	7.7
58702	0	0	1	0	Dgo	42.3697	74.4210	2.3	720.1	321	56971.	1129	0.9	1.0	7.2	0.1	0.1	8.4	21	7.9
58703	0	0	0	0	Dgo	42.3697	74.4206	2.3	720.0	329	56970.	1115	0.9	1.8	5.0	2.2	0.4	6.0	23	8.0
58704	0	0	1	0	Dgo	42.3697	74.4201	2.3	720.0	340	56970.	1142	0.8	1.2	4.6	0.1	0.1	5.9	32	8.1
58705	0	0	0	0	Dgo	42.3697	74.4196	2.3	719.9	352	56971.	1179	0.8	2.8	5.2	3.7	0.6	6.9	18	8.1
58706	0	0	0	0	Dgo	42.3697	74.4192	2.2	719.8	369	56970.	1190	0.8	1.9	6.4	2.7	0.3	8.9	13	8.1
58707	0	0	0	0	Dgo	42.3697	74.4187	2.2	719.8	386	56968.	1171	1.0	2.4	6.3	2.6	0.4	6.8	37	8.2
58708	0	0	0	0	Dgo	42.3697	74.4182	2.2	719.7	404	56967.	1285	1.2	2.1	4.2	1.8	0.5	3.7	24	8.2
58709	0	0	0	0	Dgo	42.3697	74.4177	2.2	719.6	417	56966.	1287	1.0	2.1	5.8	2.2	0.4	6.1	30	8.0
58710	0	0	0	0	Dgo	42.3697	74.4173	2.2	719.5	429	56968.	1292	0.9	2.1	5.1	2.3	0.5	5.8	24	7.9
58711	0	0	0	0	Dgo	42.3697	74.4168	2.2	719.5	438	56969.	1252	0.7	2.5	6.3	3.9	0.4	9.9	22	7.7
58712	0	0	0	0	Dgo	42.3697	74.4163	2.2	719.4	448	56970.	1227	1.4	2.1	4.5	1.6	0.5	3.4	20	7.7
58713	0	0	0	0	Dgo	42.3697	74.4158	2.1	719.3	456	56971.	1242	0.9	3.2	5.8	3.7	0.6	6.8	28	7.5
58714	0	0	0	0	Dgo	42.3697	74.4154	2.1	719.2	467	56971.	1367	0.8	1.8	6.8	2.3	0.3	8.7	22	7.5
58715	0	0	1	0	Dgo	42.3697	74.4149	2.1	719.2	479	56971.	1199	0.8	1.0	5.7	0.1	0.1	7.2	30	7.5
58716	0	0	1	0	Dgo	42.3697	74.4144	2.1	719.1	493	56971.	1311	0.9	1.4	8.0	0.1	0.1	9.7	18	7.4
58717	0	0	0	0	Dgo	42.3697	74.4140	2.1	718.9	501	56972.	1289	1.2	2.6	4.0	2.3	0.7	3.5	29	7.3
58718	0	0	0	0	Dgo	42.3697	74.4135	2.1	718.8	501	56972.	1303	0.9	1.7	5.2	2.1	0.4	6.4	28	7.2
58719	0	0	0	0	Dgo	42.3697	74.4130	2.1	718.7	496	56973.	1296	0.7	4.5	6.2	6.7	0.8	9.2	34	7.1
58720	0	0	1	0	Dgo	42.3697	74.4126	2.0	718.5	487	56973.	1265	0.9	1.4	4.6	0.1	0.1	5.5	32	7.1
58721	0	0	0	0	Dgo	42.3697	74.4121	2.0	718.4	474	56973.	1271	1.1	1.8	4.2	1.7	0.5	4.0	24	6.8
58722	0	0	0	0	Dgo	42.3697	74.4116	2.0	718.2	455	56973.	1228	1.0	1.6	7.1	1.6	0.3	7.1	32	6.6
58723	0	0	0	0	Dgo	42.3697	74.4111	2.0	718.0	437	56972.	1199	0.9	2.2	6.5	2.7	0.4	7.9	21	6.1
58724	0	0	0	0	Dgo	42.3697	74.4107	2.0	717.8	421	56971.	1182	1.0	2.2	6.8	2.3	0.4	7.3	35	5.6
58725	0	0	1	0	Dgo	42.3697	74.4102	2.0	717.6	410	56971.	1199	0.9	0.7	7.5	0.1	0.1	8.7	36	5.3
58726	0	0	0	0	Dgo	42.3697	74.4097	2.0	717.3	400	56972.	1233	0.8	1.9	7.0	2.5	0.3	9.3	32	5.0
58727	0	0	0	0	Dgo	42.3697	74.4093	1.9	717.0	393	56973.	1268	1.2	2.8	6.4	2.4	0.5	5.4	23	4.4
58728	0	0	1	0	Dgo	42.3697	74.4088	1.9	716.7	389	56973.	1244	0.9	0.7	5.1	0.1	0.1	6.2	23	4.1
58729	0	0	0	0	Dgo	42.3697	74.4083	1.9	716.4	388	56974.	1231	0.9	2.0	6.3	2.1	0.3	6.9	32	3.7
58730	0	0	0	0	Dgo	42.3697	74.4078	1.9	716.1	388	56974.	1257	1.0	3.3	4.6	3.6	0.8	5.0	27	3.3
58731	0	0	0	0	Dgo	42.3697	74.4074	1.9	715.9	390	56975.	1242	1.0	2.8	5.1	2.8	0.6	5.1	25	3.0
58732	0	0	0	0	Dgo	42.3697	74.4069	1.9	715.5	394	56976.	1305	0.9	1.9	5.5	2.2	0.4	6.1	30	2.7
58733	0	0	0	0	Dgo	42.3697	74.4064	1.8	715.2	398	56976.	1361	0.9	2.3	6.3	2.6	0.4	7.0	27	2.4
58734	0	0	0	0	Dgo	42.3697	74.4060	1.8	714.9	402	56976.	1323	0.9	4.2	5.5	4.9	0.8	6.3	15	2.5
58735	0	0	0	0	Dgo	42.3697	74.4055	1.8	714.5	403	56976.	1255	0.9	2.3	5.5	2.9	0.5	6.8	28	2.5

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 320

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
58736	0	0	0	0	Dgo	42.3697	74.4050	1.8	714.2	405	56976.	1230	1.0	2.2	4.3	2.4	0.6	4.6	28	2.4
58737	0	0	0	0	Dgo	42.3697	74.4045	1.8	713.8	407	56976.	1137	1.3	2.5	4.1	2.1	0.7	3.3	29	2.5
58738	0	0	0	0	Dgo	42.3697	74.4041	1.7	713.4	409	56976.	1171	1.0	3.3	3.1	3.6	1.1	3.4	26	2.9
58739	0	0	0	0	Dgo	42.3697	74.4036	1.7	713.1	409	56975.	1158	0.7	2.6	3.5	3.7	0.8	5.1	30	3.1
58740	0	0	0	0	Dgo	42.3697	74.4031	1.7	712.7	404	56975.	1241	1.2	2.8	3.3	2.5	0.9	2.9	18	3.3
58741	0	0	0	0	Dgo	42.3697	74.4027	1.7	712.3	395	56977.	1225	0.9	3.2	4.8	3.9	0.7	5.9	23	3.5
58742	0	0	0	1	Dgo	42.3697	74.4022	1.6	712.0	384	56979.	1181	1.0	2.5	1.1	2.7	0.1	0.1	38	3.5
58743	0	0	0	0	Dgo	42.3697	74.4017	1.6	711.6	370	56980.	1106	0.8	3.5	4.0	4.6	0.9	5.3	21	3.6
58744	0	0	0	0	Dgo	42.3697	74.4013	1.6	711.3	355	56982.	1151	0.7	2.7	4.7	4.1	0.6	7.1	21	3.6
58745	0	0	0	0	Dgo	42.3697	74.4008	1.5	711.0	340	56983.	1108	0.8	2.9	4.3	4.1	0.7	6.0	28	3.5
58746	0	0	0	0	Dgo	42.3697	74.4003	1.5	710.7	328	56983.	1080	0.8	2.3	4.5	2.9	0.6	5.7	32	3.7
58747	0	0	0	0	Dgo	42.3697	74.3998	1.5	710.4	318	56984.	1173	0.9	2.9	6.1	3.5	0.5	7.3	34	3.9
58748	0	0	0	0	Dgo	42.3697	74.3994	1.4	710.1	311	56985.	1017	0.6	1.4	4.4	2.4	0.4	7.5	26	4.1
58749	0	0	0	0	Dgo	42.3697	74.3989	1.4	709.9	308	56988.	984	0.8	1.0	3.8	1.4	0.3	5.1	21	4.3
58750	0	0	1	0	Dgo	42.3697	74.3984	1.4	709.7	308	56990.	894	0.6	1.0	5.1	0.1	0.1	9.2	36	4.5
58751	0	0	0	0	Dgo	42.3697	74.3980	1.3	709.6	310	56992.	911	0.7	1.8	5.2	2.7	0.4	7.8	27	4.7
58752	0	0	0	0	Dgo	42.3697	74.3975	1.3	709.5	312	56995.	877	0.6	2.1	2.6	3.9	0.8	4.8	27	5.0
58753	0	0	1	0	Dgo	42.3697	74.3970	1.3	709.4	313	56998.	824	0.4	0.3	3.0	0.1	0.1	0.1	40	5.4
58754	0	0	0	0	Dgo	42.3697	74.3965	1.2	709.3	315	57000.	921	0.7	1.6	4.9	2.4	0.4	7.7	31	5.7
58755	0	0	1	0	Dgo	42.3697	74.3961	1.2	709.3	319	57001.	869	0.5	0.9	3.6	0.1	0.1	0.1	34	6.1
58756	0	0	1	0	Dgo	42.3697	74.3956	1.2	709.4	324	57001.	870	0.6	0.9	2.8	0.1	0.1	4.7	27	6.4
58757	0	0	0	0	Dgo	42.3697	74.3951	1.1	709.4	331	57002.	943	0.6	1.5	3.3	2.4	0.5	5.4	21	6.6
58758	0	0	0	0	Dgo	42.3697	74.3947	1.1	709.5	338	57003.	1036	0.7	2.4	3.6	4.0	0.7	5.9	23	7.0
58759	0	0	0	0	Dgo	42.3697	74.3942	1.1	709.6	345	57003.	959	0.7	1.8	3.9	2.8	0.5	6.0	25	7.1
58760	0	0	0	0	Dgo	42.3697	74.3937	1.0	709.7	351	57003.	1089	0.9	1.8	5.0	2.0	0.4	5.7	37	7.1
58761	0	0	1	0	Dgo	42.3697	74.3933	1.0	709.8	353	57004.	963	0.8	1.2	3.8	0.1	0.1	5.3	32	7.3
58762	0	0	1	0	Dgo	42.3697	74.3928	1.0	710.0	355	57004.	985	0.8	0.1	4.4	0.1	0.1	5.9	29	7.3
58763	0	0	1	0	Dgo	42.3697	74.3923	0.9	710.1	356	57004.	1023	0.9	-0.1	5.0	0.1	0.1	5.8	30	7.0
58764	0	0	0	0	Dgo	42.3697	74.3918	0.9	710.3	356	57005.	1031	0.7	2.6	6.1	3.9	0.5	9.3	31	6.8
58765	0	0	0	0	Dgo	42.3697	74.3914	0.9	710.4	352	57006.	1075	0.7	1.6	3.6	2.4	0.5	5.3	27	6.7
58766	0	0	1	0	Dgo	42.3697	74.3909	0.9	710.6	343	57006.	1092	1.0	1.0	6.2	0.1	0.1	6.5	28	6.5
58767	0	0	0	0	Dgo	42.3697	74.3904	0.8	710.7	336	57008.	1070	0.8	1.3	5.4	1.8	0.3	7.6	26	6.8
58768	0	0	0	0	Dgo	42.3697	74.3900	0.8	710.9	333	57009.	1045	0.8	2.3	2.4	3.2	1.0	3.3	25	6.9
58769	0	0	0	0	Dgo	42.3697	74.3895	0.8	711.0	338	57009.	1173	0.9	1.4	3.4	1.7	0.4	4.2	37	7.4
58770	0	0	0	0	Dgo	42.3697	74.3890	0.8	711.0	345	57008.	1139	0.8	2.6	6.1	3.5	0.5	8.2	36	8.0
58771	0	0	0	0	Dgo	42.3697	74.3885	0.8	711.1	359	57010.	1224	0.9	1.6	6.1	1.9	0.3	7.3	30	8.5
58772	0	0	1	0	Dgo	42.3697	74.3881	0.8	711.2	376	57013.	1330	1.0	1.1	8.1	0.1	0.1	8.1	26	8.8
58773	0	0	0	0	Dgo	42.3697	74.3876	0.8	711.2	396	57015.	1353	0.9	2.1	5.2	2.4	0.4	6.0	26	9.1
58774	0	0	1	0	Dgo	42.3697	74.3871	0.7	711.1	414	57016.	1426	1.1	1.3	6.4	0.1	0.1	6.2	29	9.6
58775	0	0	1	0	Dgo	42.3697	74.3867	0.7	711.1	427	57017.	1425	1.0	1.5	7.8	0.1	0.1	8.2	30	9.9
58776	0	0	1	0	Dgo	42.3697	74.3862	0.7	711.0	429	57017.	1373	1.2	0.2	5.9	0.1	0.1	5.1	30	10.3
58777	0	0	0	0	Dgo	42.3697	74.3857	0.7	710.9	421	57017.	1396	1.2	1.7	7.2	1.5	0.3	6.5	26	10.4
58778	0	0	1	0	Dgo	42.3697	74.3852	0.7	710.8	407	57017.	1283	0.9	1.3	7.1	0.1	0.1	8.1	27	10.5
58779	0	0	1	0	Dgo	42.3697	74.3848	0.7	710.6	398	57017.	1337	1.2	0.9	5.5	0.1	0.1	4.8	31	10.7
58780	0	0	0	0	Dgo	42.3697	74.3843	0.7	710.5	393	57018.	1345	1.1	2.8	5.6	2.7	0.5	5.5	23	10.8
58781	0	0	0	0	Dgo	42.3697	74.3838	0.7	710.3	393	57018.	1302	1.0	1.9	6.4	1.9	0.3	6.7	28	10.6
58782	0	0	0	0	Dgo	42.3697	74.3834	0.7	710.1	400	57018.	1346	0.8	1.9	7.5	2.3	0.3	9.4	27	10.7
58783	0	0	1	0	Dgo	42.3697	74.3829	0.6	709.9	412	57019.	1347	1.2	1.2	6.7	0.1	0.1	5.9	27	10.4
58784	0	0	1	0	Dgo	42.3697	74.3824	0.6	709.6	425	57019.	1337	1.1	0.7	6.0	0.1	0.1	5.7	27	10.6
58785	0	0	0	0	Dgo	42.3697	74.3820	0.6	709.4	428	57019.	1412	1.1	1.8	6.8	1.6	0.3	6.1	32	10.8

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 320

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
58786	0	0	0	0	Dgo	42.3697	74.3815	0.6	709.2	420	57020.	1316	1.1	2.4	5.3	2.4	0.5	5.2	20	10.8
58788	0	0	0	0	Dgo	42.3697	74.3806	0.6	709.0	406	57021.	1319	0.9	2.5	4.3	2.9	0.6	5.1	35	10.7
58789	0	0	0	0	Dgo	42.3697	74.3801	0.6	708.7	398	57022.	1304	1.2	2.8	4.9	2.5	0.6	4.3	28	10.8
58790	0	0	1	0	Dgo	42.3697	74.3797	0.6	708.5	394	57024.	1304	0.9	0.5	3.4	0.1	0.1	3.9	29	10.7
58791	0	0	1	0	Dgo	42.3697	74.3792	0.6	708.3	388	57026.	1247	1.2	1.1	6.6	0.1	0.1	6.0	28	10.8
58792	0	0	1	0	Dgo	42.3697	74.3787	0.5	708.1	378	57028.	1231	0.9	1.3	5.4	0.1	0.1	6.3	35	10.9
58793	0	0	1	0	Dgo	42.3697	74.3783	0.5	707.9	370	57031.	1240	1.0	0.3	8.8	0.1	0.1	9.0	32	10.7
58794	0	0	1	0	Dgo	42.3697	74.3778	0.5	707.6	371	57032.	1193	0.8	0.4	6.7	0.1	0.1	8.4	30	10.6
58795	0	0	1	0	Dgo	42.3697	74.3774	0.5	707.5	375	57032.	1202	0.9	0.3	7.9	0.1	0.1	8.8	32	10.4
58796	0	0	1	0	Dgo	42.3697	74.3769	0.5	707.3	376	57033.	1156	1.0	1.1	6.6	0.1	0.1	6.9	27	10.1
58797	0	0	1	0	Dgo	42.3696	74.3764	0.4	707.1	379	57034.	1190	0.7	1.1	8.5	0.1	0.1	13.2	30	9.8
58798	0	0	1	0	Dgo	42.3696	74.3760	0.4	706.9	383	57034.	1208	1.0	1.1	5.3	0.1	0.1	5.7	23	9.6
58799	0	0	0	0	Dgo	42.3696	74.3755	0.4	706.7	388	57033.	1274	1.1	2.1	5.0	2.0	0.5	4.7	37	9.3
58800	0	0	0	0	Dgo	42.3696	74.3751	0.4	706.6	389	57033.	1205	0.8	1.4	5.3	1.9	0.3	7.5	23	8.8
58801	0	0	0	0	Dgo	42.3696	74.3746	0.4	706.4	387	57035.	1289	1.0	2.2	6.6	2.3	0.4	6.8	28	8.3
58802	0	0	1	0	Dgo	42.3696	74.3742	0.3	706.2	384	57036.	1331	1.2	0.7	5.2	0.1	0.1	4.4	24	7.9
58803	0	0	0	0	Dgo	42.3696	74.3737	0.3	706.1	379	57037.	1253	1.0	1.8	5.3	1.9	0.4	5.4	25	7.8
58804	0	0	1	0	Dgo	42.3696	74.3732	0.3	705.9	375	57037.	1216	0.8	0.9	6.3	0.1	0.1	8.8	28	7.6
58805	0	0	0	0	Dgo	42.3696	74.3728	0.3	705.8	374	57038.	1279	1.0	1.9	6.7	2.1	0.3	7.3	31	7.5
58806	0	0	0	0	Dgo	42.3696	74.3723	0.3	705.6	377	57038.	1317	0.7	2.3	9.3	3.4	0.3	14.0	20	7.4
58807	0	0	0	0	Dgo	42.3696	74.3719	0.2	705.4	380	57039.	1298	1.0	1.5	5.8	1.6	0.3	6.3	31	7.5
58808	0	0	0	0	Dgo	42.3696	74.3714	0.2	705.3	381	57040.	1366	0.9	2.7	7.0	3.0	0.4	8.0	27	7.7
58809	0	0	1	0	Dgo	42.3696	74.3709	0.2	705.2	379	57040.	1374	1.1	0.1	7.9	0.1	0.1	7.2	34	7.8
58810	0	0	0	0	Dgo	42.3696	74.3705	0.2	705.0	375	57040.	1407	1.3	2.4	5.7	1.9	0.5	4.5	25	7.7
58811	0	0	1	0	Dgo	42.3696	74.3700	0.1	704.9	372	57041.	1362	1.0	1.1	6.5	0.1	0.1	6.6	22	7.9
58812	0	0	0	0	Dgo	42.3695	74.3696	0.1	704.8	371	57041.	1338	1.0	3.6	5.7	3.6	0.7	5.8	27	8.1
58813	0	0	0	0	Dgo	42.3695	74.3691	0.1	704.6	373	57042.	1332	0.9	2.3	6.6	2.6	0.4	7.4	41	8.3
58814	0	0	0	0	Dgo	42.3695	74.3686	0.1	704.5	377	57043.	1307	1.0	1.4	6.7	1.4	0.3	6.8	20	8.6
58815	0	0	1	0	Dgo	42.3695	74.3682	0.0	704.4	377	57044.	1318	1.2	1.0	7.1	0.1	0.1	5.9	34	8.9
58816	0	0	0	0	Dgo	42.3695	74.3677	0.0	704.2	374	57046.	1363	1.2	2.2	7.7	1.8	0.3	6.5	31	9.0
58817	0	0	1	0	Dgo	42.3695	74.3673	0.0	704.1	366	57047.	1248	1.1	0.9	5.5	0.1	0.1	5.1	37	8.9
58818	0	0	0	0	Dgo	42.3695	74.3668	0.0	704.1	358	57047.	1262	1.0	1.5	5.5	1.5	0.3	5.5	32	8.9
58819	0	0	1	0	Dgo	42.3695	74.3663	0.0	704.0	353	57048.	1142	0.8	0.7	5.3	0.1	0.1	7.4	29	8.6
58820	0	0	0	0	Dgo	42.3695	74.3659	0.0	703.9	352	57050.	1250	1.1	3.2	6.2	3.2	0.6	6.1	28	8.2
58821	0	0	0	0	Dgo	42.3695	74.3654	0.0	703.8	352	57052.	1216	0.9	2.0	5.1	2.5	0.4	6.3	25	7.8
58822	0	0	0	0	Dgo	42.3695	74.3650	0.0	703.7	353	57052.	1154	0.8	1.9	6.8	2.4	0.3	8.6	26	7.5
58823	0	0	0	0	Dgo	42.3695	74.3645	-0.1	703.7	354	57051.	1215	0.9	1.2	4.8	1.4	0.3	5.6	30	7.4
58824	0	0	0	0	Dgo	42.3695	74.3641	-0.1	703.6	355	57050.	1144	0.9	1.8	4.4	2.2	0.5	5.4	24	7.5
58825	0	0	0	0	Dgo	42.3695	74.3636	-0.1	703.6	358	57050.	1090	1.1	1.5	3.6	1.5	0.5	3.6	28	7.6
58826	0	0	0	0	Dgo	42.3695	74.3631	-0.1	703.6	360	57052.	1171	0.6	2.4	3.7	4.6	0.7	6.9	38	8.1
58827	0	0	0	0	Dgo	42.3694	74.3627	-0.2	703.5	362	57053.	1099	0.7	1.4	7.3	2.1	0.2	11.3	29	8.4
58828	0	0	0	0	Dgo	42.3694	74.3622	-0.2	703.5	364	57055.	1082	0.8	1.4	4.3	1.9	0.4	6.0	35	8.7
58829	0	0	1	0	Dgo	42.3694	74.3617	-0.2	703.5	366	57057.	1132	1.0	1.0	5.9	0.1	0.1	6.2	29	9.0
58830	0	0	1	0	Dgo	42.3694	74.3613	-0.2	703.5	367	57058.	1198	0.9	0.7	6.9	0.1	0.1	8.3	26	9.2
58831	0	0	0	0	Dgo	42.3694	74.3608	-0.2	703.5	366	57058.	1221	0.9	1.6	5.6	1.7	0.3	6.1	25	9.3
58832	0	0	0	0	Dgo	42.3694	74.3604	-0.2	703.5	363	57059.	1238	1.0	2.0	6.8	2.0	0.3	6.9	41	9.5
58833	0	0	0	0	Dgo	42.3694	74.3599	-0.2	703.6	360	57059.	1270	1.0	1.3	4.0	1.3	0.4	4.1	30	9.5
58834	0	0	0	0	Dgo	42.3694	74.3595	-0.2	703.6	357	57059.	1235	1.1	1.7	5.1	1.7	0.4	4.9	31	9.6
58835	0	0	1	0	Dgo	42.3694	74.3590	-0.2	703.6	355	57060.	1259	0.9	0.8	5.7	0.1	0.1	6.8	28	9.5
58836	0	0	1	0	Dgo	42.3694	74.3585	-0.3	703.7	354	57061.	1204	0.9	0.4	6.6	0.1	0.1	7.4	23	9.3

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 320

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
58837	0	0	0	0	Dgo	42.3694	74.3581	-0.3	703.7	357	57062.	1264	0.9	2.8	7.1	3.1	0.4	8.1	25	9.2
58838	0	0	0	0	Dgo	42.3694	74.3576	-0.3	703.8	370	57064.	1203	1.0	1.8	5.2	1.8	0.4	5.3	36	9.0
58839	0	0	0	0	Dgo	42.3694	74.3571	-0.3	703.9	390	57064.	1274	0.9	1.5	5.6	1.8	0.3	6.6	30	8.7
58840	0	0	0	0	Dgo	42.3694	74.3567	-0.3	703.9	406	57065.	1356	1.2	2.6	6.1	2.3	0.5	5.5	31	8.6
58841	0	0	0	0	Dgo	42.3694	74.3562	-0.3	704.0	417	57065.	1323	1.1	1.6	7.1	1.6	0.3	6.9	35	8.5
58842	0	0	1	0	Dgo	42.3694	74.3558	-0.3	704.1	420	57065.	1347	1.1	1.3	7.2	0.1	0.1	6.7	30	8.5
58843	0	0	0	0	Dgo	42.3693	74.3553	-0.3	704.2	422	57066.	1361	1.3	2.5	5.1	1.9	0.5	4.0	36	8.5
58844	0	0	0	0	Dgo	42.3693	74.3549	-0.3	704.3	412	57067.	1265	0.6	3.4	3.7	6.0	0.9	6.6	37	8.8
58845	0	0	1	0	Dgo	42.3693	74.3544	-0.3	704.4	399	57068.	1277	1.2	1.4	8.0	0.1	0.1	7.1	41	9.1
58846	0	0	1	0	Dgo	42.3693	74.3539	-0.3	704.5	381	57068.	1302	1.2	0.4	7.3	0.1	0.1	6.2	42	9.3
58847	0	0	1	0	Dgo	42.3693	74.3535	-0.3	704.5	367	57069.	1177	1.0	1.2	4.6	0.1	0.1	4.9	23	9.4
58848	0	0	0	0	Dgo	42.3693	74.3530	-0.4	704.6	358	57070.	1214	0.9	2.0	5.5	2.3	0.4	6.3	35	9.5
58849	0	0	1	0	Dgo	42.3693	74.3526	-0.4	704.7	360	57070.	1206	1.0	0.3	6.2	0.1	0.1	6.6	24	9.6
58850	0	0	0	0	Dgo	42.3693	74.3521	-0.4	704.7	377	57070.	1195	0.7	1.9	6.3	3.0	0.3	9.6	27	9.8
58851	0	0	0	0	Dgo	42.3693	74.3516	-0.4	704.7	410	57070.	1180	0.9	2.2	6.1	2.6	0.4	7.2	37	9.8
58852	0	0	1	0	Dgo	42.3693	74.3512	-0.4	704.8	452	57070.	1340	1.0	0.8	6.3	0.1	0.1	6.8	25	9.7
58853	0	0	0	0	Dgo	42.3693	74.3507	-0.4	704.8	483	57070.	1446	1.1	2.2	6.6	2.1	0.4	6.3	26	9.7
58854	0	0	1	0	Dgo	42.3693	74.3503	-0.4	704.8	499	57070.	1327	0.9	1.1	5.0	0.1	0.1	6.1	27	9.7
58855	0	0	0	0	Dgo	42.3693	74.3498	-0.4	704.8	502	57070.	1290	1.0	2.1	7.3	2.0	0.3	7.2	27	9.7
58856	0	0	1	0	Dgo	42.3693	74.3493	-0.4	704.8	499	57068.	1240	0.8	-0.2	6.5	0.1	0.1	8.6	41	9.8
58857	0	0	1	0	Dgo	42.3692	74.3489	-0.4	704.8	489	57068.	1263	1.0	1.0	5.1	0.1	0.1	5.2	25	10.0
58858	0	0	0	0	Dgo	42.3692	74.3484	-0.4	704.8	479	57068.	1203	1.0	3.1	4.3	3.1	0.8	4.4	34	10.2
58859	0	0	0	0	Dgo	42.3692	74.3480	-0.4	704.7	478	57069.	1198	1.2	2.3	5.0	2.0	0.5	4.4	26	10.4
58860	0	0	1	0	Dgo	42.3692	74.3475	-0.4	704.7	491	57069.	1201	1.0	1.3	4.6	0.1	0.1	4.6	42	10.9
58861	0	0	0	0	Dgo	42.3692	74.3470	-0.4	704.6	513	57067.	1335	1.1	1.8	5.1	1.8	0.4	5.1	34	11.0
58862	0	0	0	0	Dgo	42.3692	74.3466	-0.4	704.5	536	57065.	1409	1.4	3.3	5.8	2.5	0.6	4.3	29	11.2
58863	0	0	0	0	Dgo	42.3692	74.3461	-0.4	704.4	547	57065.	1508	1.0	2.3	6.5	2.3	0.4	6.5	39	11.2
58864	0	0	1	0	Dgo	42.3692	74.3457	-0.4	704.4	545	57066.	1342	1.1	1.5	6.6	0.1	0.1	6.1	25	11.1
58865	0	0	1	0	Dgo	42.3692	74.3452	-0.4	704.3	525	57067.	1227	0.9	1.4	4.7	0.1	0.1	5.5	38	11.1
58866	0	0	1	0	Dgo	42.3692	74.3447	-0.4	704.3	494	57070.	1322	0.9	1.6	7.1	0.1	0.1	8.1	27	11.1
58867	0	0	0	0	Dgo	42.3692	74.3443	-0.4	704.2	459	57071.	1345	1.4	1.8	5.5	1.3	0.4	4.0	26	11.2
58868	0	0	1	0	Dgo	42.3692	74.3438	-0.4	704.2	426	57070.	1135	0.9	1.2	7.6	0.1	0.1	8.5	30	11.3
58869	0	0	0	0	Dgo	42.3692	74.3434	-0.4	704.3	402	57070.	1166	0.8	1.6	4.3	2.2	0.4	5.8	34	11.3
58870	0	0	1	0	Dgo	42.3692	74.3429	-0.4	704.3	388	57073.	1047	1.0	0.8	6.1	0.1	0.1	6.6	37	11.3
58871	0	0	0	0	Dgo	42.3692	74.3424	-0.4	704.3	378	57076.	1076	0.6	1.6	4.1	2.8	0.4	7.2	38	11.4
58872	0	0	0	0	Dgo	42.3691	74.3420	-0.4	704.4	371	57079.	1057	0.8	1.8	3.5	2.4	0.5	4.8	22	11.3
58873	0	0	0	0	Dgo	42.3691	74.3415	-0.4	704.5	364	57081.	1049	0.6	1.5	3.8	2.5	0.4	6.6	39	11.2
58874	0	0	1	0	Dgo	42.3691	74.3411	-0.4	704.6	362	57081.	1061	0.9	0.3	4.4	0.1	0.1	5.3	22	11.1
58875	0	0	0	0	Dgo	42.3691	74.3406	-0.4	704.8	368	57081.	1060	0.9	1.7	4.3	1.9	0.4	4.8	40	11.0
58876	0	0	1	0	Dgo	42.3691	74.3401	-0.4	704.9	385	57080.	1068	1.0	1.3	4.0	0.1	0.1	4.3	39	10.8
58877	0	0	0	0	Dgo	42.3691	74.3397	-0.4	705.1	411	57079.	1149	0.9	1.6	8.6	1.7	0.2	9.4	31	10.7
58879	0	0	1	0	Dgo	42.3691	74.3388	-0.4	705.2	439	57079.	1346	1.2	0.5	5.4	0.1	0.1	4.5	20	10.5
58880	0	0	1	0	Dgo	42.3691	74.3383	-0.4	705.4	460	57078.	1324	1.3	1.4	5.7	0.1	0.1	4.7	46	10.2
58881	0	0	0	0	Dgo	42.3691	74.3378	-0.4	705.5	475	57078.	1317	1.0	2.2	5.6	2.2	0.4	5.6	31	10.0
58882	0	0	0	0	Dgo	42.3691	74.3374	-0.4	705.7	483	57077.	1481	1.2	3.3	7.3	2.8	0.5	6.1	24	9.8
58883	0	0	1	0	Dgo	42.3691	74.3369	-0.4	705.8	486	57076.	1428	1.1	1.2	7.0	0.1	0.1	6.5	36	9.5
58884	0	0	1	0	Dgo	42.3691	74.3365	-0.4	705.9	475	57076.	1371	1.2	0.3	7.4	0.1	0.1	6.5	33	9.5
58885	0	0	1	0	Dgo	42.3691	74.3360	-0.3	706.0	458	57077.	1338	1.3	0.1	6.3	0.1	0.1	5.1	19	9.4
58886	0	0	1	0	Dgo	42.3691	74.3355	-0.3	706.2	437	57076.	1250	1.0	1.1	7.5	0.1	0.1	8.1	24	9.3
58887	0	0	0	0	Dgo	42.3690	74.3351	-0.3	706.3	426	57075.	1259	0.8	2.2	6.6	2.8	0.4	8.6	33	9.1

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 320

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
58888	0	0	0	0	Dgo	42.3690	74.3346	-0.3	706.4	421	57075.	1206	0.9	3.5	5.4	3.9	0.7	6.0	28	9.0
58889	0	0	1	0	Dgo	42.3690	74.3342	-0.3	706.4	433	57074.	1222	1.0	1.0	3.9	0.1	0.1	4.0	40	9.2
58890	0	0	0	0	Dgo	42.3690	74.3337	-0.5	706.5	456	57073.	1303	1.0	3.2	6.5	3.2	0.5	6.5	21	9.5
58891	0	0	1	0	Dgo	42.3690	74.3333	-0.3	706.5	484	57072.	1278	0.9	1.3	7.1	0.1	0.1	8.1	25	9.7
58892	0	0	0	0	Dgo	42.3690	74.3328	-0.3	706.5	507	57072.	1370	1.2	1.9	8.5	1.7	0.3	7.4	36	9.9
58893	0	0	1	0	Dgo	42.3690	74.3323	-0.3	706.5	526	57072.	1303	0.7	1.3	3.7	0.1	0.1	5.3	34	10.1
58894	0	0	0	0	Dgo	42.3690	74.3319	-0.3	706.5	540	57071.	1405	0.9	2.3	5.8	2.6	0.4	6.7	22	10.3
58895	0	0	0	0	Dgo	42.3690	74.3314	-0.2	706.4	548	57070.	1456	0.8	2.4	4.8	3.0	0.5	6.2	30	10.3
58896	0	0	0	0	Dgo	42.3690	74.3309	-0.2	706.4	550	57069.	1462	1.1	2.3	6.7	2.3	0.4	6.6	29	10.5
58897	0	0	0	0	Dgo	42.3690	74.3304	-0.2	706.3	546	57069.	1393	1.0	2.5	4.7	2.7	0.6	5.1	41	10.5
58898	0	0	0	0	Dgo	42.3690	74.3299	-0.2	706.2	537	57068.	1439	1.3	2.6	5.3	2.0	0.5	4.1	30	10.5
58899	0	0	1	0	Dgo	42.3690	74.3293	-0.2	706.1	526	57066.	1496	1.0	0.8	6.6	0.1	0.1	6.7	28	10.4
58900	0	0	1	0	Dgo	42.3690	74.3288	-0.2	706.0	516	57065.	1430	1.3	1.6	6.5	0.1	0.1	5.3	32	10.2
58901	0	0	1	0	Dgo	42.3690	74.3283	-0.2	706.0	508	57063.	1417	1.0	0.0	8.1	0.1	0.1	8.1	33	10.2
58902	0	0	0	0	Dgo	42.3690	74.3278	-0.2	705.9	498	57063.	1451	1.2	1.9	9.2	1.7	0.2	8.1	35	10.2
58903	0	0	0	0	Dgo	42.3690	74.3273	-0.2	705.8	482	57063.	1416	0.8	2.1	6.6	2.9	0.4	9.1	35	10.1
58904	0	0	0	0	Dgo	42.3690	74.3268	-0.2	705.8	458	57064.	1371	0.9	2.4	8.2	2.8	0.3	9.8	32	10.2
58915	0	0	1	0	Dgo	42.3690	74.3262	-0.2	705.7	430	57065.	1243	1.0	1.3	4.8	0.1	0.1	4.9	24	10.3
58906	0	0	0	0	Dgo	42.3690	74.3257	-0.2	705.7	401	57066.	1294	0.8	3.0	6.2	3.8	0.5	7.8	23	10.6
58907	0	0	1	0	Dgo	42.3690	74.3252	-0.2	705.7	376	57067.	1179	1.0	1.1	5.6	0.1	0.1	5.9	36	10.7
58908	0	0	1	0	Dgo	42.3690	74.3247	-0.2	705.7	353	57068.	1167	1.0	1.1	5.9	0.1	0.1	6.3	24	10.7
58909	0	0	1	0	Dgo	42.3690	74.3242	-0.2	705.7	335	57069.	1078	1.0	0.9	5.6	0.1	0.1	5.8	32	10.7
58910	0	0	1	0	Dgo	42.3690	74.3237	-0.2	705.8	317	57069.	1094	0.9	1.1	4.0	0.1	0.1	4.4	28	10.8
58911	0	0	0	0	Dgo	42.3690	74.3231	-0.2	705.8	302	57068.	1084	0.7	2.5	5.9	3.8	0.5	8.7	37	10.7
58912	0	0	0	0	Dgo	42.3690	74.3226	-0.1	705.9	291	57065.	1124	0.9	2.0	4.9	2.5	0.5	6.0	28	11.0
58913	0	0	1	0	Dgo	42.3690	74.3221	-0.1	706.0	291	57063.	1067	0.9	0.6	4.0	0.1	0.1	4.7	39	10.9
58914	0	0	0	0	Dgo	42.3690	74.3216	-0.1	706.1	298	57062.	1172	1.0	1.2	6.1	1.3	0.2	6.3	29	10.8
58915	0	0	1	0	Dgo	42.3690	74.3211	-0.1	706.1	316	57061.	1263	1.2	1.0	5.0	0.1	0.1	4.5	32	10.4
58916	0	0	0	0	Dgo	42.3690	74.3206	-0.1	706.2	336	57060.	1240	1.0	1.5	8.3	1.5	0.2	8.5	40	10.0
58917	0	0	1	0	Dgo	42.3690	74.3200	-0.1	706.3	356	57059.	1302	1.1	0.5	6.6	0.1	0.1	6.5	29	9.6
58918	0	0	0	0	Dgo	42.3690	74.3195	-0.1	706.4	369	57058.	1382	1.3	1.8	7.1	1.5	0.3	5.8	27	9.4
58919	0	0	0	0	Dgo	42.3690	74.3190	-0.1	706.5	373	57057.	1378	0.8	1.7	6.0	2.2	0.3	7.8	24	9.1
58920	0	0	0	0	Dgo	42.3690	74.3185	-0.1	706.6	366	57055.	1388	1.2	2.1	7.0	1.9	0.3	6.1	28	9.0
58921	0	0	0	0	Dgo	42.3690	74.3180	-0.1	706.7	352	57054.	1350	1.0	1.4	6.3	1.3	0.3	6.2	27	8.9
58922	0	0	0	0	Dgo	42.3690	74.3175	-0.1	706.8	338	57055.	1385	1.2	1.3	6.5	1.1	0.2	5.4	24	8.9
58923	0	0	0	0	Dgo	42.3690	74.3169	-0.1	706.9	328	57056.	1407	1.0	1.8	6.2	2.0	0.3	6.7	21	9.3
58924	0	0	1	0	Dgo	42.3690	74.3164	-0.1	707.0	321	57055.	1327	1.3	1.2	6.3	0.1	0.1	5.2	26	9.7
58925	0	0	1	0	Dgo	42.3690	74.3159	-0.1	707.1	314	57054.	1270	1.4	1.0	5.8	0.1	0.1	4.4	29	9.9
58926	0	0	0	0	Dgo	42.3690	74.3154	-0.1	707.2	309	57053.	1217	1.1	1.3	5.8	1.2	0.3	5.6	27	10.0
58927	0	0	1	0	Dgo	42.3690	74.3149	-0.1	707.2	310	57052.	1184	1.1	0.4	6.4	0.1	0.1	6.2	34	10.3
58928	0	0	1	0	Dgo	42.3690	74.3143	-0.1	707.3	315	57050.	1144	1.0	0.4	6.4	0.1	0.1	6.5	31	10.8
58929	0	0	1	0	Dgo	42.3690	74.3138	-0.1	707.4	323	57049.	1086	0.6	1.3	6.0	0.1	0.1	9.9	24	11.1
58930	0	0	0	0	Dgo	42.3690	74.3133	-0.1	707.4	329	57047.	1214	1.1	1.6	6.6	1.5	0.3	6.3	30	11.2
58931	0	0	1	0	Dgo	42.3690	74.3128	-0.1	707.4	336	57045.	1109	0.8	0.4	6.2	0.1	0.1	8.6	27	11.2
58932	0	0	0	0	Dgo	42.3690	74.3123	-0.1	707.5	343	57043.	1060	0.9	1.8	4.4	2.3	0.5	5.5	26	11.3
58933	0	0	1	0	Dgo	42.3690	74.3118	-0.1	707.5	352	57041.	1063	0.8	1.2	6.2	0.1	0.1	7.9	30	11.4
58934	0	0	1	0	Dgo	42.3690	74.3112	-0.1	707.5	361	57040.	1020	0.8	0.5	5.8	0.1	0.1	7.3	30	11.2
58935	0	0	1	0	Dgo	42.3690	74.3107	-0.1	707.4	366	57039.	1076	0.9	0.9	4.5	0.1	0.1	5.1	25	10.9
58936	0	0	1	0	Dgo	42.3690	74.3102	-0.1	707.4	366	57036.	1067	0.8	1.2	3.4	0.1	0.1	4.8	29	10.8
58937	0	0	1	0	Dgo	42.3690	74.3097	-0.1	707.4	361	57033.	1080	0.9	1.1	6.0	0.1	0.1	6.6	31	10.6

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 320

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
58938	0	0	1	0	Dgo	42.3690	74.3092	-0.1	707.3	355	57032.	1091	0.7	1.2	4.0	0.1	0.1	6.0	33	10.3
58939	0	0	0	0	Dgo	42.3690	74.3087	-0.1	707.3	347	57034.	1133	0.9	2.1	5.0	2.5	0.5	6.0	35	10.1
58940	0	0	1	0	Dgo	42.3690	74.3082	-0.1	707.2	343	57034.	1143	0.9	0.6	7.5	0.1	0.1	9.2	21	10.1
58941	0	0	1	0	Dgo	42.3690	74.3076	-0.1	707.2	347	57032.	1144	0.9	0.6	6.7	0.1	0.1	8.1	23	10.1
58942	0	0	1	0	Dgo	42.3690	74.3071	-0.1	707.1	354	57030.	1178	0.8	0.7	6.5	0.1	0.1	9.0	24	10.3
58943	0	0	0	0	Dgo	42.3690	74.3066	-0.1	707.0	360	57030.	1135	0.8	1.7	3.8	2.3	0.5	4.9	34	10.3
58944	0	0	0	0	Dgo	42.3690	74.3061	-0.1	706.9	360	57030.	1219	0.8	2.5	5.9	3.5	0.5	8.2	23	10.2
58945	0	0	0	0	Dgo	42.3689	74.3056	-0.1	706.9	352	57030.	1236	1.0	1.8	5.3	2.0	0.4	5.8	20	10.1
58946	0	0	0	0	Dgo	42.3689	74.3050	-0.1	706.8	341	57030.	1185	1.0	2.3	4.8	2.4	0.5	5.2	19	9.8
58947	0	0	0	0	Dgo	42.3689	74.3045	-0.1	706.7	330	57028.	1191	1.1	1.3	6.4	1.3	0.2	6.3	26	9.6
58948	0	0	1	0	Dgo	42.3689	74.3040	-0.1	706.6	324	57027.	1059	0.8	0.8	4.6	0.1	0.1	6.2	39	9.3
58949	0	0	1	0	Dgo	42.3689	74.3035	-0.1	706.5	322	57026.	1086	0.9	0.2	3.8	0.1	0.1	4.6	30	8.9
58950	0	0	0	0	Dgo	42.3689	74.3030	-0.1	706.5	321	57025.	1153	1.0	2.2	6.3	2.4	0.4	6.8	28	8.7
58951	0	0	0	0	Dgo	42.3689	74.3025	-0.1	706.4	320	57024.	1140	0.8	1.4	5.2	1.8	0.3	6.9	20	8.5
58952	0	0	0	0	Dgo	42.3689	74.3019	-0.1	706.4	318	57023.	1162	0.9	1.4	5.8	1.6	0.3	6.8	34	8.2
58953	0	0	0	0	Dgo	42.3689	74.3014	-0.1	706.3	315	57023.	1156	0.9	2.0	4.5	2.3	0.5	5.3	24	7.5
58954	0	0	0	0	Dgo	42.3689	74.3009	-0.1	706.3	312	57024.	1102	0.9	1.5	5.3	1.6	0.3	5.9	33	6.8
58955	0	0	1	0	Dgo	42.3689	74.3004	-0.1	706.3	311	57023.	1143	0.8	1.0	5.8	0.1	0.1	7.9	26	6.3
58956	0	0	0	0	Dgo	42.3689	74.2999	-0.1	706.3	311	57022.	1129	1.0	2.2	5.2	2.4	0.5	5.7	26	5.9
58957	0	0	0	0	Dgo	42.3689	74.2993	-0.1	706.3	311	57022.	1221	1.0	2.5	4.3	2.5	0.6	4.3	26	5.5
58958	0	0	0	0	Dgo	42.3689	74.2988	-0.1	706.3	313	57021.	1182	0.9	1.8	5.3	2.0	0.4	6.1	24	5.4
58959	0	0	0	0	Dgo	42.3689	74.2983	-0.1	706.3	315	57021.	1203	1.1	1.4	4.6	1.3	0.3	4.3	30	5.4
58960	0	0	0	0	Dgo	42.3689	74.2978	-0.1	706.3	318	57021.	1119	1.0	3.2	4.2	3.5	0.8	4.6	35	5.5
58961	0	0	0	0	Dgo	42.3689	74.2973	-0.1	706.3	318	57021.	1128	0.7	1.8	5.8	2.8	0.3	8.9	23	5.8
58962	0	0	0	0	Dgo	42.3689	74.2968	-0.1	706.3	317	57021.	1200	0.9	1.6	5.0	1.9	0.4	6.0	28	6.0
58963	0	0	0	0	Dgo	42.3689	74.2962	-0.1	706.3	316	57022.	1162	1.0	2.2	6.2	2.2	0.4	6.2	19	6.1
58964	0	0	1	0	Dgo	42.3689	74.2957	-0.1	706.3	317	57022.	1097	0.8	1.0	5.8	0.1	0.1	7.6	27	6.4
58965	0	0	0	0	Dgo	42.3689	74.2952	-0.1	706.2	320	57022.	1031	0.6	2.1	5.0	4.1	0.5	9.8	33	6.6
58966	0	0	1	0	Dgo	42.3689	74.2947	-0.1	706.2	327	57021.	1049	0.7	1.1	4.3	0.1	0.1	6.6	31	6.7
58967	0	0	0	0	Dgo	42.3689	74.2942	-0.1	706.2	338	57021.	1099	0.8	2.0	4.2	2.6	0.5	5.7	28	6.6
58968	0	0	0	0	Dgo	42.3689	74.2937	-0.1	706.2	349	57021.	1048	0.8	2.1	4.4	2.7	0.5	5.8	24	6.4
58970	0	0	0	0	Dgo	42.3689	74.2926	-0.1	706.1	355	57021.	1125	0.8	2.6	5.5	3.6	0.5	7.6	28	6.5
58971	0	0	0	0	Dgo	42.3689	74.2921	-0.1	706.1	359	57021.	1112	0.5	2.1	6.0	0.1	0.4	0.1	24	6.6
58972	0	0	0	0	Dgo	42.3689	74.2916	-0.1	706.0	366	57022.	1145	0.8	2.0	5.2	2.7	0.4	6.9	26	6.6
58973	0	0	0	0	Dgo	42.3689	74.2911	-0.1	705.9	373	57022.	1152	0.8	2.3	7.2	3.0	0.4	9.3	33	6.5
58974	0	0	1	0	Dgo	42.3689	74.2906	-0.1	705.8	379	57022.	1152	0.9	1.1	5.9	0.1	0.1	6.9	31	6.6
58975	0	0	1	0	Dgo	42.3689	74.2900	-0.1	705.8	382	57022.	1161	1.1	1.2	5.7	0.1	0.1	5.6	39	6.7
58976	0	0	1	0	Dgo	42.3689	74.2895	-0.1	705.7	378	57024.	1181	0.8	0.3	5.8	0.1	0.1	7.6	32	6.9
58977	0	0	0	0	Dgo	42.3689	74.2890	-0.1	705.6	359	57026.	1248	1.0	2.3	4.9	2.4	0.5	5.2	26	6.8
58978	0	0	0	0	Dgo	42.3689	74.2886	-0.1	705.5	332	57026.	1212	0.9	2.1	4.2	2.5	0.5	5.1	29	6.7
58979	0	0	0	0	Dgo	42.3689	74.2881	-0.1	705.3	308	57026.	1231	1.2	1.3	6.8	1.2	0.2	6.1	34	7.1
58980	0	0	0	0	Dgo	42.3689	74.2876	-0.1	705.2	302	57026.	1230	0.9	2.0	5.3	2.4	0.4	6.2	26	7.3
58981	0	0	0	0	Dgo	42.3689	74.2871	-0.1	705.0	304	57027.	1198	0.9	2.4	4.1	3.0	0.6	5.1	26	7.5
58982	0	0	0	0	Dgo	42.3689	74.2866	-0.1	704.9	312	57028.	1254	1.0	2.1	5.1	2.3	0.5	5.6	30	7.6
58983	0	0	0	0	Dgo	42.3689	74.2861	-0.1	704.7	315	57030.	1220	0.9	2.7	4.6	3.3	0.6	5.6	31	7.6
58984	0	0	0	0	Dgo	42.3689	74.2856	-0.1	704.5	319	57031.	1232	1.0	2.2	5.9	2.3	0.4	6.2	27	7.5
58985	0	0	0	0	Dgo	42.3689	74.2851	-0.1	704.3	325	57031.	1321	0.9	2.3	5.8	2.7	0.5	6.6	35	7.4
58986	0	0	0	0	Dgo	42.3689	74.2846	-0.1	704.0	334	57032.	1209	1.0	1.8	5.2	1.9	0.4	5.5	30	7.4
58987	0	0	0	0	Dgo	42.3689	74.2841	-0.1	703.7	346	57033.	1203	0.9	2.1	4.3	2.3	0.5	4.8	35	7.1
58988	0	0	1	0	Dgo	42.3689	74.2836	-0.1	703.5	356	57034.	1130	1.0	0.4	6.0	0.1	0.1	6.1	29	7.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 320

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
58989	0	0	1	0	Dgo	42.3689	74.2832	-0.1	703.2	365	57035.	1201	1.0	1.2	5.8	0.1	0.1	6.2	34	7.2
58990	0	0	0	0	Dgo	42.3689	74.2827	-0.1	702.8	375	57037.	1124	0.7	1.6	6.2	2.3	0.3	9.1	39	7.2
58991	0	0	0	0	Dgo	42.3689	74.2822	-0.1	702.5	381	57038.	1179	1.2	1.7	6.1	1.5	0.3	5.3	24	7.5
58992	0	0	0	0	Dgo	42.3689	74.2817	-0.1	702.1	384	57038.	1151	1.0	1.4	4.8	1.4	0.3	4.9	28	7.7
58993	0	0	1	0	Dgo	42.3689	74.2812	-0.1	701.8	384	57039.	1163	0.8	1.2	4.6	0.1	0.1	6.2	38	8.2
58994	0	0	0	0	Dgo	42.3689	74.2807	-0.1	701.4	382	57040.	1184	0.9	2.3	4.9	2.5	0.5	5.5	27	8.5
58995	0	0	0	0	Dgo	42.3689	74.2802	-0.1	701.0	378	57041.	1114	0.9	1.4	4.9	1.6	0.3	5.7	42	9.0
58996	0	0	0	0	Dgo	42.3689	74.2797	-0.1	700.5	374	57043.	1079	0.8	1.6	5.5	2.0	0.3	7.2	31	9.3
58997	0	0	0	0	Dgo	42.3689	74.2792	-0.1	700.1	372	57045.	1167	0.9	1.9	3.5	2.2	0.6	3.9	39	9.7
58998	0	0	0	0	Dgo	42.3689	74.2787	-0.2	699.6	372	57047.	1136	1.0	2.1	4.6	2.1	0.5	4.8	43	9.8
58999	0	0	0	0	Dgo	42.3689	74.2783	-0.2	699.1	370	57049.	1145	0.8	1.6	6.5	2.0	0.3	8.5	24	9.7
59000	0	0	1	0	Dgo	42.3690	74.2778	-0.2	698.6	371	57051.	1175	1.2	0.5	5.4	0.1	0.1	4.8	34	9.7
59001	0	0	1	0	Dgo	42.3690	74.2773	-0.2	698.1	372	57052.	1101	0.8	0.1	6.3	0.1	0.1	8.0	32	9.7
59002	0	0	0	0	Dgo	42.3690	74.2768	-0.2	697.6	375	57054.	1198	1.0	1.3	7.1	1.4	0.2	7.2	29	9.5
59003	0	0	0	0	Dgo	42.3690	74.2763	-0.3	697.1	376	57056.	1255	0.9	1.5	5.6	1.9	0.3	6.8	39	9.3
59004	0	0	0	0	Dgo	42.3690	74.2758	-0.3	696.6	377	57058.	1161	0.9	1.5	5.6	1.9	0.3	6.9	28	9.0
59005	0	0	0	0	Dgo	42.3690	74.2753	-0.3	696.1	376	57059.	1220	1.1	2.5	7.2	2.4	0.4	7.0	36	9.1
59006	0	0	1	0	Dgo	42.3690	74.2748	-0.4	695.5	373	57061.	1185	0.9	1.1	4.2	0.1	0.1	5.0	32	9.4
59007	0	0	0	0	Dgo	42.3690	74.2743	-0.4	695.1	364	57062.	1135	0.8	2.0	4.7	2.7	0.5	6.3	36	9.9
59008	0	0	0	0	Dgo	42.3690	74.2739	-0.4	694.6	355	57061.	1142	0.9	2.2	3.5	2.7	0.7	4.4	38	10.5
59009	0	0	0	0	Dgo	42.3690	74.2734	-0.5	694.1	348	57061.	1087	0.8	1.5	5.6	1.8	0.3	7.2	36	10.8
59010	0	0	0	0	Dgo	42.3690	74.2729	-0.5	693.7	345	57062.	1042	0.7	1.5	3.8	2.1	0.4	5.5	27	11.3
59011	0	0	1	0	Dgo	42.3690	74.2724	-0.5	693.4	343	57064.	978	0.8	-0.4	5.3	0.1	0.1	6.8	27	11.8
59012	0	0	1	0	Dgo	42.3690	74.2719	-0.6	693.1	341	57068.	1022	1.0	0.4	3.3	0.1	0.1	3.4	44	12.0
59013	0	0	0	0	Dgo	42.3690	74.2714	-0.6	692.8	340	57074.	909	0.6	1.5	2.8	3.0	0.6	5.6	29	12.0
59014	0	0	1	0	Dgo	42.3690	74.2709	-0.7	692.6	340	57077.	894	0.8	1.1	3.1	0.1	0.1	4.5	33	11.8
59015	0	0	1	0	Dgo	42.3690	74.2704	-0.7	692.5	342	57079.	894	0.6	1.0	3.0	0.1	0.1	5.3	38	11.6
59016	0	0	1	0	Dgo	42.3690	74.2699	-0.8	692.4	345	57083.	865	0.5	0.9	3.1	0.1	0.1	0.1	37	11.3
59017	0	0	0	0	Dgo	42.3690	74.2694	-0.8	692.4	346	57087.	952	0.7	1.3	3.8	1.8	0.4	5.5	39	11.1
59018	0	0	1	0	Dgo	42.3690	74.2690	-0.8	692.4	344	57091.	791	0.5	0.3	4.2	0.1	0.1	0.1	40	10.7
59019	0	0	1	0	Dgo	42.3690	74.2685	-0.9	692.5	336	57094.	798	0.6	0.1	3.1	0.1	0.1	5.5	33	10.5
59020	0	0	1	0	Dgo	42.3690	74.2680	-0.9	692.7	326	57097.	900	0.8	1.0	2.4	0.1	0.1	3.3	30	10.1
59021	0	0	1	0	Dgo	42.3690	74.2675	-1.0	692.9	314	57098.	824	0.6	0.9	3.5	0.1	0.1	6.2	34	9.6
59022	0	0	1	0	Dgo	42.3690	74.2670	-1.0	693.1	306	57099.	875	0.8	1.0	3.6	0.1	0.1	5.0	29	9.2
59023	0	0	1	0	Dgo	42.3690	74.2665	-1.0	693.4	305	57099.	865	0.6	0.6	2.6	0.1	0.1	5.2	29	9.2
59024	0	0	0	0	Dgo	42.3690	74.2660	-1.1	693.7	313	57099.	968	0.5	2.2	6.1	0.1	0.4	0.1	35	9.3
59025	0	0	1	0	Dgo	42.3690	74.2655	-1.1	694.1	327	57100.	1017	0.8	0.8	4.7	0.1	0.1	6.3	39	9.3
59026	0	0	0	0	Dgo	42.3690	74.2650	-1.1	694.5	343	57101.	1034	0.7	1.3	3.5	2.0	0.4	5.2	28	9.3
59027	0	0	0	0	Dgo	42.3690	74.2645	-1.1	694.9	357	57101.	1064	0.8	1.8	5.5	2.4	0.4	7.4	30	9.6
59028	0	0	1	0	Dgo	42.3690	74.2641	-1.2	695.3	371	57102.	1083	0.8	1.0	5.2	0.1	0.1	6.9	40	9.8
59029	0	0	0	0	Dgo	42.3690	74.2636	-1.2	695.8	383	57103.	1060	0.7	1.6	3.8	2.5	0.5	6.0	32	10.1
59030	0	0	0	0	Dgo	42.3690	74.2631	-1.2	696.2	392	57106.	1176	1.0	1.5	6.2	1.7	0.3	6.7	23	10.0
59031	0	0	1	0	Dgo	42.3690	74.2626	-1.2	696.7	397	57108.	1174	0.9	0.7	6.5	0.1	0.1	7.2	37	9.6
59032	0	0	0	0	Dgo	42.3690	74.2621	-1.2	697.3	399	57110.	1119	0.8	1.6	5.9	2.1	0.3	7.9	25	9.0
59033	0	0	0	0	Dgo	42.3690	74.2616	-1.2	697.8	398	57112.	1238	1.1	1.3	5.4	1.2	0.3	5.0	23	8.3
59034	0	0	0	0	Dgo	42.3690	74.2611	-1.2	698.3	394	57115.	1161	1.1	1.6	4.3	1.6	0.4	4.2	31	7.9
59035	0	0	1	0	Dgo	42.3690	74.2606	-1.2	698.8	387	57117.	1096	1.0	0.5	4.4	0.1	0.1	4.7	41	7.2
59036	0	0	0	0	Dgo	42.3690	74.2601	-1.2	699.3	379	57119.	1128	0.8	1.9	5.3	2.5	0.4	7.0	31	6.5
59037	0	0	0	0	Dgo	42.3690	74.2597	-1.2	699.8	371	57121.	1137	0.9	3.0	5.1	3.7	0.6	6.2	26	6.0
59038	0	0	0	0	Dgo	42.3690	74.2592	-1.2	700.4	362	57123.	1081	0.6	2.0	5.7	3.7	0.4	10.6	21	5.8

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 320

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
59039	0	0	0	0	Dgo	42.3690	74.2587	-1.2	700.9	354	57125.	1074	0.7	1.9	5.2	2.9	0.4	8.3	43	5.6
59040	0	0	0	0	Dgo	42.3690	74.2582	-1.2	701.4	345	57128.	1177	0.9	3.0	5.2	3.5	0.6	5.9	25	5.6
59041	0	0	0	0	Dgo	42.3690	74.2577	-1.1	701.9	337	57129.	1152	0.8	2.2	5.9	3.0	0.4	8.2	31	5.7
59042	0	0	0	0	Dgo	42.3690	74.2572	-1.1	702.3	330	57131.	1131	0.7	1.2	4.9	2.0	0.3	7.9	25	5.5
59043	0	0	0	0	Dgo	42.3690	74.2567	-1.1	702.8	324	57133.	1101	0.5	2.8	5.3	0.1	0.6	0.1	30	5.4
59044	0	0	0	0	Dgo	42.3690	74.2562	-1.1	703.2	323	57134.	1043	0.7	2.0	4.6	3.0	0.5	7.2	41	5.3
59045	0	0	0	0	Dgo	42.3690	74.2557	-1.0	703.6	322	57137.	1055	0.9	2.3	4.1	2.7	0.6	4.8	34	5.2
59046	0	0	0	0	Dgo	42.3690	74.2552	-1.0	703.9	322	57139.	1094	0.8	1.1	5.0	1.5	0.3	6.6	31	5.3
59047	0	0	0	0	Dgo	42.3690	74.2548	-1.0	704.3	323	57142.	1159	0.9	2.4	5.2	2.9	0.5	6.3	26	5.2
59048	0	0	0	0	Dgo	42.3690	74.2543	-0.9	704.6	330	57146.	1104	0.8	2.8	3.5	3.6	0.8	4.6	31	4.9
59049	0	0	0	0	Dgo	42.3690	74.2538	-0.9	704.9	337	57150.	1087	0.9	3.0	6.3	3.8	0.5	7.9	36	4.7
59050	0	0	0	0	Dgo	42.3690	74.2533	-0.9	705.2	344	57153.	1172	0.9	1.4	5.9	1.8	0.3	7.3	23	4.4
59051	0	0	0	0	Dgo	42.3690	74.2528	-0.9	705.4	348	57155.	1238	1.1	1.8	5.5	1.8	0.4	5.4	29	4.2
59052	0	0	0	0	Dgo	42.3690	74.2523	-0.8	705.7	353	57159.	1157	0.9	2.0	3.4	2.3	0.6	4.0	34	4.0
59053	0	0	0	0	Dgo	42.3690	74.2518	-0.8	705.9	361	57162.	1116	0.7	1.6	4.4	2.4	0.4	6.5	36	3.7
59054	0	0	0	0	Dgo	42.3690	74.2513	-0.8	706.1	373	57164.	1132	0.9	1.7	5.1	2.0	0.4	6.2	27	3.7
59055	0	0	0	0	Dgo	42.3690	74.2508	-0.7	706.2	387	57167.	1139	1.0	1.9	6.0	2.0	0.4	6.4	25	3.5
59056	0	0	1	0	Dgo	42.3690	74.2504	-0.7	706.4	399	57169.	1190	1.1	1.1	4.7	0.1	0.1	4.3	28	3.6
59057	0	0	0	0	Dgo	42.3690	74.2499	-0.7	706.6	405	57171.	1184	1.1	2.7	7.0	2.5	0.4	6.6	26	3.7
59058	0	0	0	0	Dgo	42.3690	74.2494	-0.6	706.7	407	57174.	1147	0.8	1.8	5.1	2.3	0.4	6.4	36	4.0
59059	0	0	0	0	Dgo	42.3690	74.2489	-0.6	706.9	413	57176.	1182	1.0	3.5	5.4	3.7	0.7	5.7	33	4.4
59061	0	0	0	0	Dgo	42.3690	74.2479	-0.6	707.0	427	57178.	1214	1.0	1.7	5.7	1.8	0.3	6.2	36	4.7
59062	0	0	0	0	Dgo	42.3690	74.2474	-0.5	707.2	442	57179.	1242	0.8	1.6	6.1	2.0	0.3	7.7	29	4.9
59063	0	0	0	0	Dgo	42.3690	74.2469	-0.5	707.3	453	57181.	1279	1.2	2.0	5.0	1.7	0.4	4.4	28	5.0
59064	0	0	0	0	Dgo	42.3690	74.2464	-0.5	707.4	460	57183.	1359	0.9	4.1	6.1	4.9	0.7	7.4	29	5.1
59065	0	0	0	0	Dgo	42.3690	74.2459	-0.5	707.6	468	57186.	1400	1.1	1.7	5.2	1.6	0.4	4.8	31	5.2
59066	0	0	1	0	Dgo	42.3690	74.2454	-0.4	707.7	480	57188.	1311	1.2	0.9	7.4	0.1	0.1	6.2	29	5.2
59067	0	0	0	0	Dgo	42.3690	74.2450	-0.4	707.9	488	57190.	1306	1.1	2.4	6.9	2.4	0.4	6.8	34	5.0
59068	0	0	0	0	Dgo	42.3690	74.2445	-0.4	708.0	491	57193.	1442	1.2	1.8	6.1	1.5	0.3	5.1	32	5.2
59069	0	0	1	0	Dgo	42.3690	74.2440	-0.3	708.2	488	57194.	1375	1.2	1.5	6.9	0.1	0.1	5.9	35	5.2
59070	0	0	0	0	Dgo	42.3690	74.2435	-0.3	708.3	482	57196.	1363	0.9	1.6	7.6	1.8	0.3	8.3	41	5.2
59071	0	0	0	0	Dgo	42.3690	74.2430	-0.3	708.4	475	57197.	1485	1.3	3.2	6.3	2.5	0.5	5.0	17	5.3
59072	0	0	0	0	Dgo	42.3690	74.2425	-0.3	708.6	469	57199.	1436	1.2	1.8	9.0	1.6	0.2	7.7	20	5.3
59073	0	0	1	0	Dgo	42.3690	74.2420	-0.3	708.7	464	57201.	1465	0.8	0.4	9.2	0.1	0.1	12.4	35	5.5
59074	0	0	0	0	Dgo	42.3690	74.2415	-0.2	708.8	460	57203.	1403	1.2	2.6	7.7	2.3	0.4	6.7	27	5.7
59075	0	0	0	0	Dgo	42.3690	74.2411	-0.2	708.9	457	57206.	1441	1.2	1.9	6.8	1.6	0.3	5.7	29	6.0
59076	0	0	1	0	Dgo	42.3690	74.2406	-0.2	709.0	454	57209.	1412	1.5	0.9	6.9	0.1	0.1	4.7	30	6.1
59077	0	0	1	0	Dgo	42.3690	74.2401	-0.2	709.1	452	57211.	1401	1.2	1.3	8.7	0.1	0.1	7.4	32	6.3
59078	0	0	0	0	Dgo	42.3690	74.2396	-0.1	709.2	452	57212.	1403	1.2	1.7	8.5	1.4	0.2	7.4	25	6.4
59079	0	0	0	0	Dgo	42.3690	74.2391	-0.1	709.3	455	57213.	1472	1.1	2.5	6.9	2.3	0.4	6.4	26	6.7
59080	0	0	1	0	Dgo	42.3691	74.2386	-0.1	709.3	461	57215.	1565	1.5	0.5	9.1	0.1	0.1	6.5	29	6.7
59081	0	0	0	0	Dgo	42.3691	74.2380	-0.1	709.4	469	57217.	1503	1.2	1.8	7.3	1.5	0.3	6.3	23	6.7
59082	0	0	0	0	Dgo	42.3691	74.2375	0.0	709.4	476	57219.	1420	1.3	2.7	5.1	2.2	0.6	4.2	39	6.5
59083	0	0	1	0	Dgo	42.3691	74.2370	0.0	709.5	481	57220.	1498	1.6	1.3	4.6	0.1	0.1	3.0	29	6.5
59084	0	0	0	0	Dgo	42.3691	74.2364	0.0	709.5	484	57222.	1461	1.5	1.8	5.8	1.2	0.3	4.0	19	6.4
59085	0	0	0	0	Dgo	42.3691	74.2359	0.0	709.4	486	57224.	1404	1.1	2.9	7.2	2.7	0.5	6.7	35	6.3
59086	0	0	1	0	Dgo	42.3691	74.2354	0.0	709.4	488	57226.	1460	1.1	1.1	4.7	0.1	0.1	4.6	25	6.1
59087	0	0	0	0	Dgo	42.3691	74.2348	0.0	709.3	490	57229.	1459	1.2	4.3	5.0	3.6	0.9	4.1	32	6.2
59088	0	0	0	0	Dgo	42.3691	74.2343	0.0	709.3	491	57232.	1392	0.9	2.2	5.8	2.4	0.4	6.4	20	6.3
59089	0	0	0	0	Dgo	42.3691	74.2338	0.1	709.1	488	57233.	1496	1.6	1.7	5.2	1.1	0.4	3.4	32	6.4

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 320

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
59090	0	0	1	0	Dgo	42.3692	74.2332	0.1	709.0	481	57235.	1366	1.1	1.1	6.5	0.1	0.1	6.3	27	6.6
59091	0	0	0	0	Dgo	42.3692	74.2327	0.1	708.8	472	57237.	1352	0.8	2.6	5.8	3.3	0.5	7.2	26	6.8
59092	0	0	0	0	Dgo	42.3692	74.2322	0.1	708.6	461	57238.	1341	1.0	1.5	6.2	1.5	0.3	6.3	24	7.0
59093	0	0	0	0	Dgo	42.3692	74.2316	0.2	708.4	454	57238.	1349	1.3	2.6	6.2	2.1	0.5	5.0	35	7.2
59094	0	0	0	0	Dgo	42.3692	74.2311	0.2	708.1	450	57239.	1487	1.2	3.0	6.3	2.6	0.5	5.3	31	7.5
59095	0	0	1	0	Dgo	42.3692	74.2306	0.2	707.9	446	57240.	1411	1.2	1.3	8.0	0.1	0.1	7.2	42	7.7
59096	0	0	0	0	Dgo	42.3692	74.2300	0.2	707.6	440	57240.	1404	1.1	1.8	7.1	1.7	0.3	6.8	28	7.8
59097	0	0	0	0	Dgo	42.3692	74.2295	0.2	707.3	435	57240.	1460	1.0	2.2	4.9	2.3	0.5	5.1	23	8.1
59098	0	0	0	0	Dgo	42.3692	74.2290	0.2	707.1	435	57240.	1404	1.1	2.7	4.9	2.5	0.6	4.5	27	8.1
59099	0	0	1	0	Dgo	42.3692	74.2284	0.2	706.8	441	57241.	1450	1.4	1.3	8.9	0.1	0.1	6.6	31	8.1
59100	0	0	1	0	Dgo	42.3693	74.2279	0.2	706.6	440	57242.	1497	1.2	0.7	8.1	0.1	0.1	7.3	24	8.1
59101	0	0	0	0	Dgo	42.3693	74.2274	0.1	706.4	434	57243.	1407	1.0	1.6	5.5	1.5	0.3	5.4	29	8.3
59102	0	0	0	0	Dgo	42.3693	74.2268	0.1	706.3	423	57244.	1313	1.2	1.6	6.1	1.3	0.3	5.1	28	8.1
59103	0	0	0	0	Dgo	42.3693	74.2263	0.1	706.2	417	57246.	1320	1.2	1.4	6.7	1.2	0.3	6.0	34	8.0
59104	0	0	0	0	Dgo	42.3693	74.2258	0.1	706.2	417	57249.	1270	1.0	1.4	4.9	1.4	0.3	5.0	30	7.8
59105	0	0	1	0	Dgo	42.3693	74.2253	0.1	706.2	415	57252.	1149	0.9	0.7	5.1	0.1	0.1	6.1	24	7.8
59106	0	0	1	0	Dgo	42.3693	74.2247	0.1	706.2	411	57256.	1203	1.1	1.1	5.9	0.1	0.1	5.4	36	7.8
59107	0	0	0	0	Dgo	42.3693	74.2242	0.1	706.3	402	57258.	1187	0.9	1.8	5.6	2.1	0.4	6.6	25	7.8
59108	0	0	1	0	Dgo	42.3693	74.2236	0.1	706.4	396	57258.	1112	1.0	1.1	3.8	0.1	0.1	3.9	26	7.5
59109	0	0	0	0	Dgo	42.3694	74.2231	0.1	706.6	389	57258.	1212	1.0	1.4	6.1	1.4	0.3	6.1	32	7.4
59110	0	0	0	0	Dgo	42.3694	74.2226	0.1	706.7	380	57259.	1280	0.9	1.5	5.3	1.6	0.3	6.0	29	7.4
59111	0	0	0	0	Dgo	42.3694	74.2221	0.1	707.0	370	57261.	1225	1.1	1.8	5.0	1.7	0.4	4.7	24	7.3
59112	0	0	0	0	Dgo	42.3694	74.2215	0.1	707.2	365	57263.	1244	1.1	2.7	4.1	2.4	0.7	3.7	31	7.0
59113	0	0	0	0	Dgo	42.3694	74.2210	0.1	707.4	368	57265.	1313	1.2	1.7	5.1	1.5	0.4	4.5	30	6.7
59114	0	0	0	0	Dgo	42.3694	74.2205	0.1	707.7	376	57267.	1329	1.2	2.0	7.2	1.7	0.3	6.3	32	6.5
59115	0	0	0	0	Dgo	42.3694	74.2199	0.1	707.9	385	57269.	1403	1.0	2.2	3.9	2.3	0.6	4.0	18	6.2
59116	0	0	0	0	Dgo	42.3694	74.2194	0.1	708.2	387	57270.	1492	1.4	2.5	4.2	1.9	0.6	3.1	36	5.8
59117	0	0	0	0	Dgo	42.3694	74.2189	0.1	708.4	387	57272.	1445	1.3	1.9	8.3	1.6	0.3	6.8	37	5.8
59118	0	0	1	0	Dgo	42.3694	74.2183	0.1	708.7	380	57275.	1456	1.3	0.5	7.6	0.1	0.1	6.0	25	5.5
59119	0	0	0	0	Dgo	42.3694	74.2178	0.1	709.0	372	57278.	1488	1.1	2.6	7.3	2.4	0.4	6.6	33	5.3
59120	0	0	0	0	Dgo	42.3695	74.2173	0.1	709.3	361	57279.	1459	1.4	1.6	5.5	1.2	0.3	4.1	28	5.0
59121	0	0	0	0	Dgo	42.3695	74.2167	0.1	709.5	350	57281.	1394	1.3	1.9	5.5	1.5	0.4	4.3	26	4.9
59122	0	0	0	0	Dgo	42.3695	74.2162	0.1	709.8	341	57283.	1344	1.0	3.3	6.0	3.5	0.6	6.3	34	4.7
59123	0	0	0	0	Dgo	42.3695	74.2157	0.1	710.1	333	57286.	1367	1.0	2.9	6.0	3.0	0.5	6.1	29	4.7
59124	0	0	0	0	Dgo	42.3695	74.2151	0.1	710.4	329	57287.	1401	1.3	2.8	6.1	2.1	0.5	4.7	26	4.6
59125	0	0	0	0	Dgo	42.3695	74.2146	0.1	710.7	330	57289.	1358	1.3	1.9	4.3	1.5	0.5	3.4	22	4.5
59126	0	0	0	0	Dgo	42.3695	74.2141	0.1	711.0	335	57291.	1401	1.1	2.7	5.5	2.4	0.5	5.0	25	4.3
59127	0	0	0	0	Dgo	42.3695	74.2135	0.1	711.2	344	57293.	1394	1.1	1.5	7.9	1.4	0.2	7.3	32	4.2
59128	0	0	0	0	Dgo	42.3695	74.2130	0.2	711.6	356	57295.	1558	1.6	2.3	6.2	1.5	0.4	4.0	24	4.2
59129	0	0	0	0	Dgo	42.3695	74.2125	0.2	711.8	372	57297.	1550	1.4	2.1	7.5	1.5	0.3	5.4	28	4.3
59130	0	0	0	0	Dgo	42.3696	74.2119	0.2	712.1	388	57298.	1684	1.7	2.8	7.9	1.7	0.4	4.7	23	4.3
59131	0	0	0	0	Dgo	42.3696	74.2114	0.2	712.4	403	57300.	1651	1.6	2.5	7.1	1.7	0.4	4.6	23	4.4
59132	0	0	0	0	Dgo	42.3696	74.2109	0.2	712.7	411	57302.	1558	1.3	2.8	5.9	2.2	0.5	4.6	17	4.6
59133	0	0	0	0	Dgo	42.3696	74.2104	0.2	713.0	412	57303.	1547	1.5	3.5	6.3	2.5	0.6	4.5	33	4.8
59134	0	0	0	0	Dgo	42.3696	74.2098	0.3	713.3	411	57304.	1405	1.2	2.3	6.5	2.0	0.4	5.5	33	4.8
59135	0	0	0	0	Dgo	42.3696	74.2093	0.3	713.6	410	57305.	1395	1.1	2.4	5.0	2.3	0.5	4.8	26	4.7
59136	0	0	0	0	Dgo	42.3696	74.2087	0.3	714.0	410	57308.	1231	1.0	1.7	4.7	1.7	0.4	4.9	29	4.7
59137	0	0	0	0	Dgo	42.3696	74.2082	0.3	714.3	410	57311.	1310	1.2	3.2	5.5	2.8	0.6	4.8	39	4.7
59138	0	0	0	0	Dgo	42.3696	74.2077	0.4	714.6	409	57313.	1219	0.8	2.9	5.3	3.9	0.6	7.0	26	4.9
59139	0	0	0	0	Dgo	42.3696	74.2071	0.4	714.9	411	57313.	1263	0.8	3.0	4.7	3.8	0.7	6.0	32	5.2

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 320

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
59140	0	0	0	0	Dgo	42.3697	74.2066	0.4	715.3	418	57314.	1340	0.8	1.4	7.6	1.9	0.2	10.4	25	5.5
59141	0	0	0	0	Dgo	42.3697	74.2061	0.5	715.6	429	57318.	1487	1.4	1.8	7.8	1.4	0.3	5.8	15	5.7
59142	0	0	0	0	Dgo	42.3697	74.2056	0.5	715.9	439	57321.	1520	1.3	2.4	7.9	1.9	0.3	6.1	35	5.8
59143	0	0	0	0	Dgo	42.3697	74.2050	0.5	716.3	444	57323.	1410	1.3	1.8	7.9	1.4	0.3	6.2	23	5.9
59144	0	0	0	0	Dgo	42.3697	74.2045	0.6	716.6	444	57324.	1543	0.9	2.1	8.1	2.5	0.3	9.3	28	5.9
59145	0	0	0	0	Dgo	42.3697	74.2040	0.6	717.0	443	57325.	1506	1.4	2.6	6.7	2.0	0.4	5.1	30	5.9
59146	0	0	0	0	Dgo	42.3697	74.2034	0.6	717.3	444	57327.	1449	1.4	2.0	7.1	1.5	0.3	5.3	30	5.8
59147	0	0	0	0	Dgo	42.3697	74.2029	0.7	717.6	447	57329.	1570	1.3	1.8	9.1	1.4	0.2	7.3	31	5.6
59148	0	0	0	0	Dgo	42.3697	74.2024	0.7	718.0	450	57330.	1576	1.4	3.3	8.7	2.5	0.4	6.6	29	5.2
59149	0	0	0	0	Dgo	42.3698	74.2018	0.7	718.3	454	57331.	1552	1.2	2.7	5.0	2.3	0.6	4.3	33	5.1
59151	0	0	0	0	Dgo	42.3698	74.2008	0.8	718.6	461	57334.	1559	1.2	2.2	6.9	2.0	0.4	6.2	30	5.1
59152	0	0	0	0	Dgo	42.3698	74.2002	0.8	718.9	467	57335.	1600	1.6	3.3	6.6	2.1	0.6	4.2	24	5.4
59153	0	0	1	0	Dgo	42.3698	74.1997	0.9	719.3	470	57337.	1536	1.4	1.5	8.0	0.1	0.1	5.8	28	5.7
59154	0	0	0	0	Dgo	42.3698	74.1992	0.9	719.6	469	57337.	1571	1.3	2.8	7.3	2.3	0.4	5.9	20	6.0
59155	0	0	0	0	Dgo	42.3698	74.1986	0.9	719.9	466	57338.	1515	1.4	2.3	7.4	1.7	0.3	5.6	24	6.0
59156	0	0	1	0	Dgo	42.3698	74.1981	1.0	720.3	465	57339.	1520	1.5	0.7	8.2	0.1	0.1	5.7	26	6.1
59157	0	0	1	0	Dgo	42.3698	74.1976	1.0	720.6	463	57341.	1472	1.5	1.3	6.0	0.1	0.1	4.2	25	6.0
59158	0	0	0	0	Dgo	42.3699	74.1970	1.1	720.9	460	57342.	1527	1.5	2.3	9.9	1.6	0.3	6.9	28	6.0
59159	0	0	0	0	Dgo	42.3699	74.1965	1.1	721.3	451	57344.	1562	1.4	3.3	7.2	2.4	0.5	5.3	20	5.9
59160	0	0	0	0	Dhmo	42.3699	74.1960	1.1	721.6	438	57345.	1469	0.9	2.9	6.8	3.4	0.5	7.8	24	5.7
59161	0	0	0	0	Dhmo	42.3699	74.1954	1.2	721.9	426	57347.	1376	1.3	3.6	5.3	2.8	0.7	4.1	15	5.5
59162	0	0	0	0	Dhmo	42.3699	74.1949	1.2	722.2	414	57347.	1378	1.2	2.3	6.3	2.0	0.4	5.5	27	5.3
59163	0	0	0	0	Dhmo	42.3699	74.1944	1.3	722.5	407	57348.	1413	1.1	2.1	7.0	1.9	0.3	6.4	31	5.4
59164	0	0	1	0	Dhmo	42.3699	74.1938	1.3	722.7	400	57349.	1322	1.0	0.5	5.2	0.1	0.1	5.2	20	5.3
59165	0	0	0	0	Dhmo	42.3699	74.1933	1.3	723.0	395	57349.	1467	1.4	1.9	8.4	1.4	0.3	6.3	34	5.0
59166	0	0	0	0	Dhmo	42.3700	74.1927	1.4	723.3	391	57348.	1442	1.4	1.8	4.5	1.3	0.5	3.2	24	4.8
59167	0	0	0	0	Dhmo	42.3700	74.1921	1.4	723.5	391	57349.	1375	1.3	2.3	5.7	1.8	0.4	4.5	25	4.7
59168	0	0	0	0	Dhmo	42.3700	74.1915	1.4	723.8	391	57349.	1376	1.0	2.3	5.3	2.4	0.5	5.3	29	4.6
59169	0	0	0	0	Dhmo	42.3701	74.1909	1.5	724.0	391	57349.	1431	1.3	1.6	7.8	1.3	0.3	6.3	26	4.6
59170	0	0	0	0	Dhmo	42.3701	74.1903	1.5	724.2	389	57351.	1371	1.2	1.7	7.5	1.5	0.3	6.4	14	4.6
59171	0	0	1	0	Dhmo	42.3701	74.1898	1.5	724.5	390	57352.	1392	1.1	1.2	6.9	0.1	0.1	6.4	29	4.4
59172	0	0	0	0	Dhmo	42.3702	74.1892	1.6	724.7	395	57352.	1367	1.2	2.3	7.2	2.0	0.4	6.4	25	4.4
59173	0	0	0	0	Dhmo	42.3702	74.1886	1.6	724.9	401	57352.	1396	1.1	2.4	8.6	2.3	0.3	8.1	30	4.4
59174	0	0	0	0	Dhmo	42.3702	74.1880	1.7	725.1	409	57353.	1400	1.2	2.3	6.4	2.0	0.4	5.4	24	4.6
59175	0	0	0	0	Dhmo	42.3703	74.1874	1.7	725.2	416	57355.	1482	1.3	2.6	5.6	2.1	0.5	4.5	29	4.6
59176	0	0	0	0	Dhmo	42.3703	74.1868	1.7	725.4	422	57355.	1370	1.2	1.3	5.8	1.1	0.3	4.9	23	4.8
59177	0	0	1	0	Dhmo	42.3703	74.1862	1.8	725.6	424	57355.	1422	1.1	0.8	6.1	0.1	0.1	5.7	31	4.7
59178	0	0	0	0	Dhmo	42.3703	74.1857	1.8	725.7	425	57356.	1368	1.4	2.6	4.8	1.9	0.6	3.5	20	4.6
59179	0	0	0	0	Dhmo	42.3704	74.1851	1.8	725.8	424	57356.	1256	0.9	1.9	4.9	2.2	0.4	5.7	27	4.4
59180	0	0	0	0	Dhmo	42.3704	74.1845	1.9	726.0	429	57356.	1245	1.1	2.0	4.1	1.9	0.5	3.9	24	4.4
59181	0	0	0	0	Dhmo	42.3704	74.1839	1.9	726.1	435	57355.	1279	0.9	2.0	8.5	2.4	0.3	10.3	36	4.3
59182	0	0	1	0	Dhmo	42.3705	74.1833	1.9	726.2	441	57355.	1317	0.9	1.1	10.5	0.1	0.1	11.8	16	4.3
59183	0	0	0	0	Dhmo	42.3705	74.1827	2.0	726.4	445	57355.	1236	0.9	3.6	3.8	4.0	1.0	4.3	24	4.2
59184	0	0	0	0	Dhmo	42.3705	74.1822	2.0	726.5	448	57356.	1232	0.8	2.7	4.7	3.5	0.6	6.0	27	4.4
59185	0	0	0	0	Dhmo	42.3706	74.1816	2.1	726.6	450	57356.	1166	1.0	4.0	3.5	4.3	1.2	3.7	25	4.7
59186	0	0	0	0	Dhmo	42.3706	74.1810	2.1	726.7	452	57356.	1100	0.9	1.6	3.9	1.8	0.5	4.4	15	4.9
59187	0	0	0	0	Dhmo	42.3706	74.1804	2.1	726.8	457	57356.	1128	0.9	2.3	4.1	2.6	0.6	4.7	26	5.1
59188	0	0	0	0	Dhmo	42.3706	74.1798	2.2	727.0	462	57356.	1120	0.8	1.8	2.2	2.3	0.9	2.8	21	5.4
59189	0	0	0	0	Dhmo	42.3707	74.1792	2.2	727.1	472	57356.	1132	0.8	3.4	3.7	4.3	1.0	4.7	27	5.4
59190	0	0	0	0	Dhmo	42.3707	74.1786	2.2	727.2	485	57355.	1181	0.8	3.0	3.5	4.1	0.6	7.4	29	5.7

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 320

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
59191	0	0	0	0	Dhmo	42.3708	74.1781	2.3	727.3	499	57354.	1277	1.1	2.5	4.9	2.3	0.6	4.4	27	5.5
59192	0	0	0	0	Dhmo	42.3708	74.1775	2.3	727.4	505	57352.	1265	0.8	1.6	6.5	2.0	0.3	8.3	30	5.4
59193	0	0	0	0	Dhmo	42.3708	74.1769	2.3	727.5	506	57352.	1289	0.8	3.3	4.3	4.2	0.8	5.6	28	5.4
59194	0	0	0	0	Dhmo	42.3708	74.1763	2.3	727.6	506	57351.	1327	1.1	2.6	5.3	2.6	0.5	5.2	27	5.4
59195	0	0	0	0	Dhmo	42.3709	74.1757	2.4	727.7	506	57351.	1262	1.0	3.0	6.7	3.3	0.5	7.2	27	5.4
59196	0	0	1	0	Dhmo	42.3709	74.1751	2.4	727.7	505	57350.	1342	1.2	0.6	6.2	0.1	0.1	5.4	23	5.6
59197	0	0	0	0	Dhmo	42.3709	74.1745	2.4	727.8	504	57349.	1317	1.2	3.0	6.5	2.7	0.5	5.8	31	5.7
59198	0	0	0	0	Dhmo	42.3710	74.1740	2.4	727.9	503	57348.	1315	1.1	2.5	5.9	2.3	0.5	5.5	23	6.0
59199	0	0	0	0	Dhmo	42.3710	74.1734	2.5	727.9	502	57347.	1306	1.2	1.8	5.8	1.5	0.3	5.0	17	6.4
59200	0	0	0	0	Dhmo	42.3710	74.1728	2.5	728.0	501	57346.	1340	1.3	2.4	4.2	1.9	0.6	3.3	23	6.9
59201	0	0	1	0	Dhmo	42.3711	74.1722	2.5	728.0	500	57345.	1294	0.8	0.9	5.3	0.1	0.1	7.0	25	6.9
59202	0	0	0	0	Dhmo	42.3711	74.1716	2.5	728.1	496	57343.	1260	1.3	2.6	6.4	2.1	0.5	5.2	26	7.0
59203	0	0	0	0	Dhmo	42.3711	74.1710	2.5	728.2	494	57341.	1280	1.0	2.5	5.1	2.6	0.5	5.3	25	6.8
59204	0	0	1	0	Dhmo	42.3711	74.1705	2.5	728.2	493	57338.	1254	1.3	0.9	4.8	0.1	0.1	3.8	29	6.9
59205	0	0	1	0	Dhmo	42.3712	74.1699	2.5	728.3	496	57336.	1214	1.1	1.3	5.3	0.1	0.1	5.2	26	6.8
59206	0	0	0	0	Dhmo	42.3712	74.1693	2.6	728.4	497	57335.	1270	0.9	3.4	5.7	3.9	0.6	6.5	24	6.6
59207	0	0	0	0	Dhmo	42.3712	74.1687	2.6	728.5	495	57335.	1361	1.0	2.8	4.7	2.7	0.6	4.7	28	6.7
59208	0	0	1	0	Dhmo	42.3713	74.1681	2.6	728.6	489	57335.	1299	0.9	1.2	5.1	0.1	0.1	5.9	25	6.6
59209	0	0	0	0	Dhmo	42.3713	74.1675	2.6	728.7	480	57335.	1340	1.1	2.0	5.8	1.9	0.4	5.6	26	6.5
59210	0	0	0	0	Dhmo	42.3713	74.1669	2.6	728.8	468	57336.	1312	1.0	2.9	4.3	2.9	0.7	4.3	19	6.3
59211	0	0	0	0	Dhmo	42.3714	74.1664	2.6	728.9	457	57336.	1315	0.9	2.0	6.3	2.2	0.3	7.0	27	6.1
59212	0	0	0	0	Dhmo	42.3714	74.1658	2.6	729.0	451	57334.	1343	1.1	1.8	6.8	1.7	0.3	6.4	22	6.0
59213	0	0	0	0	Dhmo	42.3714	74.1652	2.6	729.1	450	57331.	1295	0.9	1.8	7.1	2.1	0.3	8.6	26	5.9
59214	0	0	0	0	Dhmo	42.3715	74.1646	2.6	729.2	454	57330.	1339	0.8	2.7	3.8	3.5	0.7	5.1	24	5.7
59215	0	0	0	0	Dhmo	42.3715	74.1640	2.6	729.4	461	57329.	1356	1.0	3.2	6.1	3.3	0.6	6.2	26	5.5
59216	0	0	0	0	Dhmo	42.3715	74.1634	2.5	729.5	469	57328.	1266	0.9	2.0	5.5	2.3	0.4	6.2	24	5.7
59217	0	0	0	0	Dhmo	42.3715	74.1629	2.5	729.7	478	57326.	1434	1.0	3.0	9.1	3.0	0.4	9.1	33	5.9
59218	0	0	1	0	Dhmo	42.3716	74.1623	2.5	729.8	483	57325.	1347	1.1	1.0	5.3	0.1	0.1	5.2	16	5.9
59219	0	0	0	0	Dhmo	42.3716	74.1617	2.5	730.0	487	57324.	1346	0.9	2.8	6.3	3.4	0.5	7.5	34	5.9
59220	0	0	0	0	Dhmo	42.3717	74.1611	2.5	730.1	491	57324.	1402	1.5	2.1	4.9	1.4	0.5	3.3	26	5.9
59221	0	0	0	0	Dhmo	42.3717	74.1605	2.5	730.2	493	57324.	1414	1.5	1.6	5.5	1.1	0.3	3.7	21	6.0
59222	0	0	0	0	Dhmo	42.3717	74.1599	2.5	730.4	492	57324.	1417	1.2	3.3	5.7	3.0	0.6	5.1	17	6.0
59223	0	0	0	0	Dhmo	42.3717	74.1593	2.5	730.6	487	57324.	1453	0.9	2.4	8.0	2.8	0.3	9.2	24	5.8
59224	0	0	1	0	Dhmo	42.3718	74.1588	2.4	730.7	480	57323.	1435	0.9	1.1	6.6	0.1	0.1	7.4	21	5.6
59225	0	0	0	0	Dhmo	42.3718	74.1582	2.4	730.8	474	57322.	1481	1.3	2.9	8.3	2.3	0.4	6.4	31	5.5
59226	0	0	0	0	Dhpl	42.3718	74.1576	2.4	731.0	469	57321.	1411	1.3	3.4	6.5	2.8	0.6	5.3	28	5.4
59227	0	0	0	0	Dhpl	42.3719	74.1570	2.4	731.1	467	57320.	1432	1.0	2.7	8.1	2.6	0.4	8.0	21	5.4
59228	0	0	0	0	Dhpl	42.3719	74.1564	2.4	731.2	469	57320.	1455	1.0	2.1	6.6	2.1	0.4	6.7	21	5.6
59229	0	0	0	0	Dhpl	42.3719	74.1558	2.4	731.3	471	57320.	1349	1.2	3.0	6.1	2.7	0.5	5.5	27	5.6
59230	0	0	0	0	Dhpl	42.3720	74.1553	2.3	731.4	471	57320.	1284	0.9	2.4	7.3	2.8	0.4	8.3	22	6.0
59231	0	0	0	0	Dhpl	42.3719	74.1547	2.3	731.6	464	57320.	1329	1.1	3.6	4.0	3.3	0.9	3.6	24	6.2
59232	0	0	1	0	Dhpl	42.3719	74.1542	2.3	731.7	449	57320.	1239	1.2	1.3	4.6	0.1	0.1	4.0	23	6.4
59233	0	0	0	0	Dhpl	42.3719	74.1536	2.3	731.8	427	57320.	1211	1.3	1.6	7.0	1.3	0.3	5.6	24	6.5
59234	0	0	0	0	Dhpl	42.3719	74.1531	2.3	732.0	404	57321.	1224	1.1	3.2	7.1	2.9	0.5	6.5	27	6.7
59235	0	0	0	0	Dhpl	42.3719	74.1525	2.3	732.1	388	57322.	1179	0.8	2.4	9.1	3.3	0.3	12.2	25	7.1
59236	0	0	1	0	Dhpl	42.3718	74.1520	2.2	732.3	376	57323.	1144	0.5	1.4	6.8	0.1	0.1	0.1	35	7.7
59237	0	0	1	0	Dhpl	42.3718	74.1515	2.2	732.4	368	57322.	1191	1.0	1.2	6.7	0.1	0.1	7.3	16	8.2
59238	0	0	0	0	Dhpl	42.3718	74.1509	2.2	732.5	363	57322.	1181	1.0	1.3	5.7	1.4	0.3	6.1	21	8.6
59239	0	0	0	0	Dhpl	42.3718	74.1504	2.2	732.7	370	57322.	1216	0.9	2.2	4.3	2.4	0.6	4.7	21	9.0
59240	0	0	0	0	Dhpl	42.3718	74.1498	2.2	732.8	387	57322.	1198	1.0	3.1	3.6	3.1	0.9	3.7	17	9.6

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 320

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
59242	0	0	0	0	Dhpl	42.3717	74.1488	2.2	733.0	410	57322.	1222	1.2	2.1	3.5	1.8	0.6	3.1	34	9.9
59243	0	0	0	0	Dhpl	42.3717	74.1482	2.2	733.1	429	57322.	1395	1.2	2.7	6.9	2.3	0.4	6.0	18	10.0
59244	0	0	0	0	Dhpl	42.3717	74.1477	2.2	733.3	443	57321.	1386	1.0	2.5	7.3	2.7	0.4	7.9	23	9.9
59245	0	0	0	0	Dhpl	42.3717	74.1471	2.1	733.5	454	57321.	1458	1.2	2.6	4.8	2.3	0.6	4.2	21	10.1
59246	0	0	0	0	Dhpl	42.3717	74.1466	2.1	733.6	463	57321.	1500	1.1	2.0	5.1	1.8	0.4	4.6	21	10.2
59247	0	0	0	0	Dhpl	42.3716	74.1461	2.1	733.8	469	57320.	1471	1.1	3.3	6.8	3.0	0.5	6.2	25	10.3
59248	0	0	0	0	Dhpl	42.3716	74.1455	2.1	733.9	472	57319.	1469	1.1	2.0	5.7	1.9	0.4	5.1	21	10.4
59249	0	0	0	0	Dhpl	42.3716	74.1450	2.1	734.0	472	57318.	1572	1.3	2.8	6.1	2.2	0.5	4.9	24	10.5
59250	0	0	0	0	Dhpl	42.3716	74.1444	2.1	734.2	469	57318.	1523	1.3	2.6	7.8	2.1	0.4	6.4	36	10.6
59251	0	0	1	0	Dhpl	42.3716	74.1439	2.1	734.3	464	57319.	1537	1.5	0.1	9.5	0.1	0.1	6.4	24	10.6
59252	0	0	0	0	Dhpl	42.3715	74.1433	2.1	734.4	459	57321.	1436	1.2	3.1	8.4	2.6	0.4	7.1	20	10.4
59253	0	0	0	0	Dhpl	42.3715	74.1428	2.1	734.4	453	57321.	1448	1.3	1.8	6.2	1.4	0.3	5.0	27	10.5
59254	0	0	1	0	Dhpl	42.3715	74.1423	2.1	734.5	448	57321.	1385	1.4	0.9	6.8	0.1	0.1	5.2	29	10.6
59255	0	0	1	0	Dhpl	42.3715	74.1417	2.1	734.6	444	57321.	1509	1.5	1.4	5.9	0.1	0.1	4.0	32	10.5
59256	0	0	1	0	Dhpl	42.3715	74.1412	2.1	734.6	442	57320.	1433	1.1	1.0	5.8	0.1	0.1	5.2	24	10.2
59257	0	0	0	0	Dhpl	42.3714	74.1406	2.1	734.7	441	57320.	1529	1.1	1.6	7.8	1.5	0.3	7.4	20	10.0
59258	0	0	1	0	Dhpl	42.3714	74.1401	2.1	734.7	434	57320.	1395	1.1	1.5	7.1	0.1	0.1	6.6	24	9.9
59259	0	0	0	0	Dhpl	42.3714	74.1396	2.1	734.7	420	57319.	1350	1.0	3.1	7.7	3.3	0.5	8.2	27	10.0
59260	0	0	0	0	Dhpl	42.3714	74.1390	2.1	734.7	401	57319.	1405	1.0	2.0	6.0	2.2	0.4	6.5	23	10.1
59261	0	0	1	0	Dhpl	42.3714	74.1385	2.1	734.7	388	57320.	1252	1.1	0.5	4.2	0.1	0.1	4.2	35	9.9
59262	0	0	0	0	Dhpl	42.3713	74.1379	2.1	734.7	381	57320.	1160	1.0	2.3	6.4	2.4	0.4	6.7	27	9.5
59263	0	0	1	0	Dhpl	42.3713	74.1374	2.1	734.7	377	57320.	1150	0.7	1.2	5.0	0.1	0.1	7.5	25	9.3
59264	0	0	0	0	Dhpl	42.3713	74.1369	2.1	734.7	377	57320.	1181	1.0	1.9	4.9	1.9	0.4	5.0	26	9.0
59265	0	0	0	0	Dhpl	42.3713	74.1363	2.1	734.7	380	57319.	1170	1.2	2.5	4.8	2.2	0.6	4.3	17	8.8
59266	0	0	0	0	Dhpl	42.3713	74.1358	2.1	734.6	382	57319.	1222	1.0	1.8	6.3	1.9	0.3	6.5	22	8.3
59267	0	0	0	0	Dhpl	42.3713	74.1352	2.1	734.6	383	57319.	1275	1.3	2.2	4.9	1.8	0.5	4.0	23	7.9
59268	0	0	0	0	Dhpl	42.3712	74.1347	2.1	734.6	382	57319.	1246	1.0	1.6	6.1	1.6	0.3	6.1	21	7.6
59269	0	0	0	0	Dhpl	42.3712	74.1341	2.1	734.6	381	57319.	1195	0.9	1.2	4.2	1.3	0.3	4.7	18	7.6
59270	0	0	1	0	Dhpl	42.3712	74.1336	2.1	734.6	380	57320.	1141	0.8	0.6	4.2	0.1	0.1	5.6	26	7.4
59271	0	0	0	0	Dhpl	42.3712	74.1331	2.1	734.6	380	57319.	1239	1.3	2.1	5.3	1.7	0.4	4.2	28	7.3
59272	0	0	1	0	Dhpl	42.3712	74.1325	2.1	734.6	380	57319.	1216	1.0	1.2	6.3	0.1	0.1	6.3	18	7.2
59273	0	0	1	0	Dhpl	42.3711	74.1320	2.1	734.7	387	57320.	1247	1.0	0.5	5.3	0.1	0.1	5.2	13	7.1
59274	0	0	0	0	Dhpl	42.3711	74.1314	2.1	734.7	405	57320.	1277	1.2	3.0	5.0	2.6	0.6	4.3	23	7.2
59275	0	0	0	0	Dhpl	42.3711	74.1309	2.1	734.7	432	57319.	1254	0.8	2.3	3.8	2.9	0.6	4.8	26	7.4
59276	0	0	0	0	Dhpl	42.3711	74.1304	2.1	734.7	452	57319.	1372	0.9	3.8	3.4	4.3	1.2	3.8	32	7.4
59277	0	0	0	0	Dhpl	42.3711	74.1298	2.2	734.8	465	57318.	1386	1.1	1.9	8.6	1.7	0.3	8.1	27	7.8
59278	0	0	0	0	Dhpl	42.3710	74.1293	2.2	734.8	466	57318.	1366	1.2	1.6	10.6	1.4	0.2	9.1	18	7.7
59279	0	0	0	0	Dhpl	42.3710	74.1287	2.2	734.8	462	57318.	1312	0.9	1.9	4.0	2.3	0.5	4.7	29	7.6
59280	0	0	0	0	Dhpl	42.3710	74.1282	2.2	734.9	450	57317.	1299	1.1	1.5	5.2	1.5	0.3	5.0	15	7.7
59281	0	0	1	0	Dhpl	42.3710	74.1276	2.2	734.9	440	57316.	1220	1.0	1.2	6.0	0.1	0.1	6.6	28	7.8
59282	0	0	0	0	Dhpl	42.3710	74.1271	2.2	735.0	436	57315.	1207	1.0	2.4	3.8	2.5	0.7	3.9	27	8.0
59283	0	0	1	0	Dhpl	42.3709	74.1266	2.2	735.0	443	57315.	1197	0.8	0.8	4.8	0.1	0.1	6.2	22	8.3
59284	0	0	0	0	Dhpl	42.3709	74.1260	2.2	735.1	449	57317.	1263	1.0	2.0	5.2	2.1	0.4	5.3	21	8.4
59285	0	0	0	0	Dhpl	42.3709	74.1255	2.2	735.1	450	57319.	1303	0.8	2.0	6.4	2.6	0.4	8.2	14	8.6
59286	0	0	0	0	Dhpl	42.3709	74.1249	2.2	735.2	443	57320.	1355	0.9	1.7	6.0	1.9	0.3	6.6	27	8.8
59287	0	0	0	0	Dhpl	42.3709	74.1244	2.3	735.2	436	57319.	1300	0.9	2.7	6.3	3.3	0.5	7.7	25	8.8
59288	0	0	1	0	Dhpl	42.3708	74.1239	2.3	735.3	429	57319.	1324	0.9	1.0	4.8	0.1	0.1	5.4	21	8.8
59289	0	0	0	0	Dhpl	42.3708	74.1233	2.3	735.3	422	57319.	1269	1.0	3.9	4.9	3.9	0.8	5.0	29	8.8
59290	0	0	1	0	Dhpl	42.3708	74.1228	2.3	735.4	415	57318.	1219	1.1	0.9	6.6	0.1	0.1	6.4	34	8.6
59291	0	0	0	0	Dhpl	42.3708	74.1222	2.3	735.4	408	57318.	1189	1.4	1.6	4.6	1.2	0.4	3.5	24	8.6

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 320

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
59292	0	0	0	0	Dhpl	42.3708	74.1217	2.3	735.5	401	57318.	1204	0.8	1.4	4.4	1.8	0.4	5.7	32	8.5
59293	0	0	0	0	Dhpl	42.3708	74.1212	2.3	735.5	396	57318.	1237	1.0	2.3	6.6	2.4	0.4	7.2	26	8.5
59294	0	0	0	0	Dhpl	42.3707	74.1206	2.3	735.5	392	57318.	1190	0.8	2.6	4.9	3.4	0.6	6.5	36	8.5
59295	0	0	0	0	Dhpl	42.3707	74.1201	2.3	735.6	390	57319.	1215	1.0	1.4	6.4	1.4	0.3	6.5	20	8.5
59296	0	0	0	0	Dhpl	42.3707	74.1196	2.3	735.7	389	57320.	1193	1.0	1.8	4.7	1.8	0.4	4.7	21	8.3
59297	0	0	0	0	Dhpl	42.3707	74.1190	2.3	735.7	389	57320.	1209	0.9	3.5	5.8	4.1	0.6	6.9	27	8.0
59298	0	0	0	0	Dhpl	42.3707	74.1185	2.3	735.8	390	57320.	1219	0.9	2.5	5.4	3.0	0.5	6.4	19	7.9
59299	0	0	1	0	Dhpl	42.3706	74.1180	2.3	735.8	394	57319.	1113	0.9	1.0	4.6	0.1	0.1	5.7	22	7.5
59300	0	0	0	0	Dhpl	42.3706	74.1175	2.3	735.9	402	57319.	1219	0.9	2.1	7.9	2.4	0.3	9.0	18	7.1
59301	0	0	0	0	Dhpl	42.3706	74.1170	2.3	736.0	411	57318.	1137	0.7	1.7	6.3	2.7	0.3	9.9	32	7.0
59302	0	0	0	0	Dhpl	42.3706	74.1164	2.3	736.1	421	57317.	1165	1.1	2.6	5.5	2.4	0.5	5.1	22	6.9
59303	0	0	0	0	Dhpl	42.3706	74.1159	2.3	736.2	429	57317.	1157	0.7	2.1	5.2	3.3	0.5	8.3	19	6.9
59304	0	0	0	0	Dhpl	42.3705	74.1154	2.3	736.3	437	57317.	1247	1.2	2.5	6.3	2.2	0.4	5.5	24	7.2
59305	0	0	0	0	Dhpl	42.3705	74.1149	2.4	736.4	442	57316.	1147	0.8	1.4	3.1	1.8	0.5	4.0	27	7.4
59306	0	0	1	0	Dhpl	42.3705	74.1144	2.4	736.5	447	57316.	1196	1.0	0.8	5.4	0.1	0.1	5.4	25	7.7
59307	0	0	0	0	Dhpl	42.3705	74.1138	2.4	736.6	453	57316.	1238	0.8	1.9	4.9	2.5	0.4	6.3	30	7.9
59308	0	0	0	0	Dhpl	42.3705	74.1133	2.4	736.7	453	57317.	1290	0.9	2.5	5.8	2.9	0.5	6.7	16	8.0
59309	0	0	0	0	Dhpl	42.3704	74.1128	2.4	736.7	455	57316.	1163	0.8	2.3	5.6	2.9	0.4	7.4	22	8.0
59310	0	0	0	0	Dhpl	42.3704	74.1123	2.4	736.8	457	57314.	1272	0.9	3.0	6.2	3.5	0.5	7.2	25	8.1
59311	0	0	0	0	Dhpl	42.3704	74.1117	2.4	736.9	463	57312.	1277	1.2	2.5	5.2	2.2	0.5	4.5	19	7.9
59312	0	0	0	0	Dhpl	42.3704	74.1112	2.4	737.0	462	57310.	1260	0.9	1.5	4.0	1.7	0.4	4.5	19	8.0
59313	0	0	0	0	Dhpl	42.3704	74.1107	2.4	737.1	455	57309.	1240	1.1	2.6	4.8	2.5	0.6	4.6	15	8.0
59314	0	0	0	0	Dhpl	42.3704	74.1102	2.4	737.1	450	57309.	1243	0.9	2.3	6.2	2.8	0.4	7.6	16	8.0
59315	0	0	1	0	Dhpl	42.3703	74.1097	2.4	737.2	445	57309.	1150	0.8	1.5	6.1	0.1	0.1	8.0	19	8.0
59316	0	0	0	0	Dhpl	42.3703	74.1091	2.4	737.2	437	57309.	1197	0.9	2.7	5.7	3.2	0.5	6.7	26	7.9
59317	0	0	1	0	Dhpl	42.3703	74.1086	2.4	737.3	424	57308.	1112	1.1	0.7	5.1	0.1	0.1	4.8	18	7.8
59318	0	0	0	0	Dhpl	42.3703	74.1081	2.4	737.4	410	57307.	1042	0.7	1.6	4.2	2.5	0.4	6.8	27	7.6
59319	0	0	0	0	Dhpl	42.3703	74.1076	2.4	737.4	396	57305.	1043	0.8	2.2	5.0	2.9	0.5	6.6	23	7.3
59320	0	0	0	0	Dhpl	42.3702	74.1071	2.4	737.5	386	57304.	1046	0.9	2.5	3.8	3.1	0.7	4.8	21	7.1
59321	0	0	0	0	Dhpl	42.3702	74.1065	2.4	737.5	378	57305.	980	0.7	2.3	2.5	3.3	0.9	3.6	29	6.9
59322	0	0	0	0	Dhpl	42.3702	74.1060	2.4	737.6	371	57306.	1100	0.7	1.8	3.9	2.8	0.5	6.0	21	7.0
59323	0	0	0	0	Dhpl	42.3702	74.1055	2.4	737.6	362	57307.	1048	0.9	1.7	5.0	2.1	0.4	5.9	21	7.0
59324	0	0	1	0	Dhpl	42.3702	74.1050	2.4	737.7	350	57307.	1061	0.7	1.1	6.4	0.1	0.1	10.2	29	7.0
59325	0	0	1	0	Dhpl	42.3701	74.1045	2.4	737.8	337	57307.	997	0.9	1.0	4.4	0.1	0.1	5.5	22	7.2
59326	0	0	0	0	Dhpl	42.3701	74.1040	2.4	737.8	325	57307.	980	0.7	1.1	3.3	1.7	0.4	5.2	27	7.3
59327	0	0	1	0	Dhpl	42.3701	74.1034	2.4	737.9	317	57306.	913	0.8	0.9	3.2	0.1	0.1	4.3	35	7.3
59328	0	0	0	0	Dhpl	42.3701	74.1029	2.4	738.0	315	57305.	1061	1.0	1.3	3.9	1.5	0.4	4.3	19	7.3
59329	0	0	0	0	Dhpl	42.3701	74.1024	2.4	738.1	321	57303.	1049	1.0	1.3	4.4	1.4	0.3	4.8	13	6.9
59330	0	0	0	0	Dhpl	42.3701	74.1019	2.4	738.1	335	57303.	1003	0.6	1.7	3.0	3.2	0.6	5.6	28	6.4
59331	0	0	0	0	Dhpl	42.3700	74.1013	2.4	738.2	353	57302.	1069	0.8	2.1	5.1	2.8	0.5	6.7	27	5.9
59333	0	0	0	0	Dhpl	42.3700	74.1003	2.4	738.3	375	57302.	1099	0.8	1.7	3.8	2.2	0.5	5.0	27	5.4
59334	0	0	0	0	Dhpl	42.3700	74.0998	2.4	738.4	395	57301.	1227	1.0	3.0	6.0	3.2	0.6	6.3	27	4.7
59335	0	0	1	0	Dhpl	42.3700	74.0993	2.4	738.5	411	57300.	1212	0.9	1.1	6.0	0.1	0.1	7.3	17	4.3
59336	0	0	0	0	Dhpl	42.3699	74.0987	2.4	738.6	423	57300.	1224	1.1	2.3	7.1	2.1	0.4	6.7	15	3.8
59337	0	0	0	0	Dhpl	42.3699	74.0982	2.4	738.7	433	57299.	1282	1.2	1.6	8.5	1.4	0.2	7.6	21	3.4
59338	0	0	1	0	Dhpl	42.3699	74.0977	2.4	738.8	442	57298.	1353	1.2	1.3	5.9	0.1	0.1	5.0	16	3.1
59339	0	0	0	0	Dhpl	42.3699	74.0972	2.4	738.9	447	57297.	1380	1.2	3.3	5.3	3.0	0.7	4.8	16	2.8
59340	0	0	0	0	Dhpl	42.3699	74.0967	2.4	739.0	451	57296.	1355	0.9	2.3	6.7	2.6	0.4	7.8	26	2.5
59341	0	0	0	0	Dhpl	42.3699	74.0961	2.4	739.1	452	57296.	1282	1.2	1.9	6.5	1.6	0.3	5.5	29	2.5
59342	0	0	0	0	Dhpl	42.3698	74.0956	2.4	739.2	450	57296.	1352	1.2	1.8	5.3	1.6	0.4	4.7	24	2.6

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 320

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
59343	0	0	0	0	Dhpl	42.3698	74.0951	2.4	739.3	444	57295.	1422	1.0	2.9	7.3	3.0	0.5	7.4	25	2.7
59344	0	0	0	0	Dhpl	42.3698	74.0946	2.4	739.4	439	57293.	1352	0.9	4.5	6.9	5.2	0.7	8.0	22	2.8
59345	0	0	0	0	Dhpl	42.3698	74.0941	2.4	739.5	434	57292.	1338	0.9	2.2	6.0	2.5	0.4	6.8	26	3.0
59346	0	0	0	0	Dhpl	42.3697	74.0936	2.4	739.6	430	57291.	1397	1.0	2.4	6.8	2.4	0.4	6.8	27	3.1
59347	0	0	0	0	Dhpl	42.3697	74.0930	2.4	739.7	425	57291.	1233	1.0	2.7	6.2	2.7	0.5	6.3	18	3.2
59348	0	0	0	0	Dhpl	42.3697	74.0925	2.4	739.8	418	57290.	1265	0.9	2.7	6.5	3.3	0.5	8.0	21	3.3
59349	0	0	0	0	Dhpl	42.3697	74.0920	2.4	739.9	411	57290.	1278	1.1	2.1	3.8	2.0	0.6	3.5	28	3.2
59350	0	0	0	0	Dhpl	42.3697	74.0915	2.4	740.0	408	57290.	1255	1.1	3.2	4.4	2.9	0.8	4.1	18	3.1
59351	0	0	0	0	Dhpl	42.3697	74.0910	2.4	740.1	411	57290.	1233	1.0	2.1	3.6	2.3	0.6	3.9	24	2.8
59352	0	0	0	0	Dhpl	42.3696	74.0904	2.4	740.2	417	57289.	1265	1.0	2.7	3.8	2.8	0.8	3.9	24	2.7
59353	0	0	0	0	Dhpl	42.3696	74.0899	2.4	740.3	425	57288.	1190	0.9	1.2	5.5	1.5	0.3	6.8	13	2.6
59354	0	0	0	0	Dhpl	42.3696	74.0894	2.4	740.4	437	57288.	1322	0.9	4.3	6.5	4.9	0.7	7.3	27	2.5
59355	0	0	0	0	Dhpl	42.3696	74.0889	2.4	740.5	448	57287.	1244	0.6	3.3	5.7	5.5	0.6	9.5	27	2.5
59356	0	0	0	0	Dhpl	42.3696	74.0883	2.5	740.6	458	57286.	1264	0.8	4.1	4.4	5.7	1.0	6.1	20	2.6
59357	0	0	0	0	Dhpl	42.3695	74.0878	2.5	740.7	464	57283.	1272	1.1	4.5	3.7	4.3	1.3	3.6	35	2.7
59358	0	0	0	0	Dhpl	42.3695	74.0873	2.5	740.8	470	57281.	1381	1.0	2.3	5.1	2.4	0.5	5.3	19	2.8
59359	0	0	0	0	Dhpl	42.3695	74.0868	2.5	740.9	475	57278.	1323	0.9	2.9	6.3	3.6	0.5	7.8	22	3.1
59360	0	0	0	0	Dhpl	42.3695	74.0863	2.5	741.0	478	57275.	1338	1.0	2.5	5.6	2.7	0.5	6.0	22	3.2
59361	0	0	0	0	Dhpl	42.3695	74.0857	2.5	741.1	480	57273.	1364	1.1	3.8	7.7	3.5	0.5	7.1	20	3.3
59362	0	0	0	0	Dhpl	42.3694	74.0852	2.5	741.2	485	57272.	1321	1.0	4.6	5.0	4.6	1.0	5.0	30	3.5
59363	0	0	0	0	Dhpl	42.3694	74.0847	2.5	741.3	491	57272.	1280	0.8	2.5	3.5	3.4	0.8	4.9	27	3.6
59364	0	0	0	0	Dhpl	42.3694	74.0842	2.5	741.5	494	57272.	1372	1.0	2.3	4.7	2.4	0.5	5.0	18	3.8
59365	0	0	1	0	Dhpl	42.3694	74.0837	2.5	741.6	493	57272.	1405	1.2	0.9	8.0	0.1	0.1	7.0	20	3.8
59366	0	0	0	0	Dhpl	42.3694	74.0831	2.5	741.7	485	57272.	1359	1.2	2.0	6.9	1.7	0.3	5.9	21	3.7
59367	0	0	0	0	Dhpl	42.3694	74.0826	2.5	741.9	471	57272.	1424	1.0	3.4	8.0	3.5	0.5	8.4	24	3.4
59368	0	0	0	0	Dhpl	42.3693	74.0821	2.5	742.0	451	57271.	1333	1.3	1.7	6.6	1.4	0.3	5.3	26	3.1
59369	0	0	0	0	Dhpl	42.3693	74.0816	2.6	742.1	432	57270.	1283	0.7	2.8	4.8	4.1	0.6	7.1	17	2.8
59370	0	0	0	0	Dhpl	42.3693	74.0811	2.6	742.2	416	57269.	1286	1.0	3.2	5.7	3.3	0.6	5.9	19	2.6
59371	0	0	0	0	Dhpl	42.3693	74.0805	2.6	742.3	405	57267.	1163	0.8	2.2	4.7	3.0	0.5	6.5	17	2.3
59372	0	0	0	0	Dhpl	42.3693	74.0800	2.6	742.4	395	57265.	1119	0.8	2.6	4.8	3.4	0.6	6.2	20	2.1
59373	0	0	0	0	Dhpl	42.3692	74.0795	2.6	742.5	388	57264.	1157	0.8	3.3	5.4	4.3	0.6	7.2	20	1.7
59374	0	0	0	0	Dhpl	42.3692	74.0790	2.6	742.5	383	57262.	1118	0.6	2.5	3.8	4.2	0.7	6.2	24	1.6
59375	0	0	0	0	Dhpl	42.3692	74.0785	2.6	742.6	386	57260.	1196	1.2	3.0	5.7	2.7	0.6	5.1	20	1.6
59376	0	0	1	0	Dhpl	42.3692	74.0779	2.6	742.6	392	57259.	1224	0.9	0.9	4.2	0.1	0.1	4.8	18	1.6
59377	0	0	0	0	Dhpl	42.3692	74.0774	2.6	742.6	401	57256.	1242	0.9	2.4	5.0	2.7	0.5	5.8	21	1.3
59378	0	0	0	0	Dhpl	42.3691	74.0769	2.6	742.6	403	57254.	1213	0.9	3.0	5.9	3.3	0.6	6.6	26	1.1
59379	0	0	0	0	Dhpl	42.3691	74.0764	2.7	742.5	404	57252.	1261	0.9	2.4	7.1	2.9	0.4	8.8	24	1.0
59380	0	0	0	0	Dhpl	42.3691	74.0759	2.7	742.5	402	57250.	1291	0.7	2.8	6.3	4.3	0.5	9.6	19	0.9
59381	0	0	0	0	Dhpl	42.3691	74.0753	2.7	742.4	403	57248.	1269	1.0	3.4	8.0	3.6	0.5	8.4	20	0.8
59382	0	0	0	0	Dhpl	42.3691	74.0748	2.7	742.4	409	57247.	1231	0.9	1.6	5.5	1.9	0.3	6.5	13	0.7
59383	0	0	0	0	Dhpl	42.3690	74.0743	2.7	742.3	417	57248.	1217	1.2	2.0	5.3	1.8	0.4	4.8	22	0.7
59384	0	0	0	0	Dhpl	42.3690	74.0738	2.7	742.2	422	57249.	1149	0.7	2.4	6.6	3.5	0.4	9.5	21	0.5
59385	0	0	0	0	Dhpl	42.3690	74.0733	2.7	742.1	422	57249.	1210	0.9	2.6	5.6	3.0	0.5	6.5	23	0.4
59386	0	0	0	0	Dhpl	42.3690	74.0727	2.7	742.0	411	57249.	1173	0.8	3.7	3.2	5.1	1.2	4.3	26	0.2
59387	0	0	0	0	Dhpl	42.3690	74.0723	2.7	742.0	387	57249.	1156	0.9	3.1	5.2	3.7	0.6	6.2	26	0.0
59388	0	0	0	0	Dhpl	42.3690	74.0718	2.7	741.9	354	57248.	1056	0.7	2.7	2.6	4.4	1.1	4.3	26	0.0
59389	0	0	0	0	Dhpl	42.3690	74.0713	2.7	741.8	329	57247.	987	0.8	2.7	3.8	3.8	0.8	5.4	28	0.0
59390	0	0	0	0	Dhpl	42.3691	74.0709	2.7	741.7	315	57247.	954	0.7	1.5	2.8	2.2	0.6	4.2	27	0.0
59391	0	0	0	0	Dhpl	42.3691	74.0704	2.8	741.7	307	57246.	956	0.5	4.1	6.3	0.1	0.7	0.1	17	0.0
59392	0	0	0	0	Dhpl	42.3691	74.0699	2.8	741.6	304	57245.	1010	0.7	2.0	4.5	3.2	0.5	7.2	27	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 320

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
59393	0	0	0	0	Dhpl	42.3691	74.0694	2.8	741.6	305	57244.	942	0.5	2.2	4.0	0.1	0.6	0.1	23	0.1
59394	0	0	0	0	Dhpl	42.3691	74.0690	2.8	741.5	312	57245.	942	0.8	1.8	4.9	2.5	0.4	6.7	22	0.3
59395	0	0	0	0	Dhpl	42.3691	74.0685	2.8	741.5	321	57245.	980	0.7	2.4	5.7	3.5	0.5	8.4	16	0.5
59396	0	0	1	0	Dhpl	42.3691	74.0680	2.8	741.5	329	57244.	982	0.8	0.8	5.2	0.1	0.1	6.8	25	0.7
59397	0	0	0	0	Dhpl	42.3692	74.0676	2.8	741.4	341	57243.	1000	0.9	2.2	6.1	2.7	0.4	7.6	37	1.0
59398	0	0	0	0	Dhpl	42.3692	74.0671	2.8	741.4	358	57241.	1030	0.6	3.0	4.4	5.3	0.7	7.8	11	1.2
59399	0	0	0	0	Dhpl	42.3692	74.0666	2.8	741.3	383	57241.	1082	0.7	1.7	4.3	2.6	0.4	6.4	20	1.4
59400	0	0	0	0	Dhpl	42.3692	74.0661	2.8	741.3	412	57239.	1137	0.8	2.5	4.6	3.3	0.6	5.9	19	1.7
59401	0	0	0	0	Dhpl	42.3692	74.0657	2.8	741.2	433	57237.	1131	0.9	2.3	3.2	2.5	0.8	3.5	25	1.8
59402	0	0	0	0	Dhpl	42.3692	74.0652	2.8	741.2	439	57235.	1101	0.5	2.2	6.0	0.1	0.4	0.1	22	1.8
59403	0	0	0	0	Dhpl	42.3693	74.0647	2.8	741.2	431	57234.	1069	0.6	2.5	6.5	4.3	0.4	11.1	24	1.8
59404	0	0	1	0	Dhpl	42.3693	74.0643	2.8	741.1	415	57233.	1092	0.5	1.0	5.6	0.1	0.1	0.1	16	1.8
59405	0	0	0	0	Dhpl	42.3693	74.0638	2.8	741.1	398	57232.	1077	0.8	2.9	5.5	3.7	0.6	7.0	19	1.8
59406	0	0	0	0	Dhpl	42.3693	74.0633	2.8	741.0	386	57232.	1013	0.6	1.9	4.8	3.6	0.4	9.3	25	1.8
59407	0	0	0	0	Dhpl	42.3693	74.0629	2.8	741.0	385	57231.	1046	0.6	2.0	4.9	3.7	0.4	9.2	23	1.7
59408	0	0	0	0	Dhpl	42.3693	74.0624	2.8	741.0	387	57230.	983	0.8	1.8	3.5	2.4	0.6	4.6	25	1.6
59409	0	0	0	0	Dhpl	42.3694	74.0619	2.8	741.0	384	57232.	1009	0.6	3.0	3.8	5.2	0.8	6.6	35	1.6
59410	0	0	0	0	Dhpl	42.3694	74.0614	2.8	741.0	378	57233.	929	0.4	2.5	2.6	0.1	1.0	0.1	18	1.6
59411	0	0	0	0	Dhpl	42.3694	74.0610	2.8	741.0	371	57232.	980	0.6	2.4	4.4	4.1	0.6	7.4	32	1.7
59412	0	0	0	0	Dhpl	42.3694	74.0605	2.8	741.0	366	57231.	1004	0.6	1.9	4.4	3.6	0.5	8.1	22	1.9
59413	0	0	0	0	Dhpl	42.3694	74.0600	2.8	741.0	369	57229.	1080	0.7	2.0	3.1	3.0	0.7	4.7	18	2.1
59414	0	0	0	0	Dhpl	42.3694	74.0596	2.8	741.0	381	57228.	1058	0.6	3.6	3.8	6.1	1.0	6.5	20	2.4
59415	0	0	1	0	Dhpl	42.3694	74.0591	2.8	741.1	395	57227.	1096	0.9	0.8	4.2	0.1	0.1	4.9	22	2.7
59416	0	0	0	0	Dhpl	42.3694	74.0586	2.8	741.1	401	57228.	1045	0.8	1.7	5.3	2.2	0.4	6.9	27	3.1
59417	0	0	0	0	Dhpl	42.3695	74.0582	2.8	741.2	402	57228.	1124	0.9	1.5	5.1	1.7	0.3	5.6	27	3.5
59418	0	0	0	0	Dhpl	42.3695	74.0577	2.8	741.2	412	57228.	1107	0.9	2.2	5.1	2.6	0.5	6.2	20	3.7
59419	0	0	0	0	Dhpl	42.3695	74.0572	2.8	741.3	424	57227.	1075	1.0	2.3	2.4	2.6	1.0	2.6	33	4.0
59420	0	0	0	0	Dhpl	42.3695	74.0567	2.8	741.4	434	57226.	1189	0.7	1.9	5.8	2.9	0.4	9.2	15	4.2
59421	0	0	0	0	Dhpl	42.3695	74.0563	2.8	741.4	436	57225.	1260	1.0	2.5	6.6	2.5	0.4	6.5	18	4.3
59422	0	0	0	0	Dhpl	42.3695	74.0558	2.8	741.5	438	57224.	1323	1.1	2.7	7.5	2.5	0.4	7.0	18	4.3
59424	0	0	0	0	Dhpl	42.3696	74.0549	2.8	741.5	438	57223.	1289	0.8	3.6	4.3	4.9	0.9	5.8	21	4.3
59425	0	0	0	0	Dhpl	42.3696	74.0544	2.8	741.6	435	57222.	1265	1.0	1.9	5.0	1.9	0.4	5.0	21	4.1
59426	0	0	0	0	Dhpl	42.3696	74.0539	2.8	741.7	426	57221.	1195	1.0	1.8	6.4	1.9	0.3	6.7	18	3.9
59427	0	0	1	0	Dhpl	42.3696	74.0534	2.8	741.7	417	57221.	1166	0.8	1.3	5.8	0.1	0.1	8.0	25	3.9
59428	0	0	0	0	Dhpl	42.3696	74.0530	2.8	741.8	410	57221.	1145	1.0	2.1	5.2	2.3	0.5	5.6	23	4.0
59429	0	0	0	0	Dhpl	42.3696	74.0525	2.8	741.8	404	57221.	1120	0.8	3.2	5.1	4.4	0.7	7.1	22	4.0
59430	0	0	1	0	Dhpl	42.3697	74.0520	2.8	741.9	395	57220.	1122	0.9	0.6	5.2	0.1	0.1	5.8	25	4.0
59431	0	0	0	0	Dhpl	42.3697	74.0516	2.8	741.9	386	57219.	1122	0.7	1.5	6.8	2.5	0.3	11.0	22	4.0
59432	0	0	0	0	Dhpl	42.3697	74.0511	2.8	741.9	382	57218.	1178	1.0	2.2	5.6	2.2	0.4	5.7	10	4.1
59433	0	0	0	0	Dhpl	42.3697	74.0506	2.8	742.0	391	57217.	1160	0.8	2.4	3.5	3.0	0.7	4.3	19	4.1
59434	0	0	0	0	Dhpl	42.3697	74.0501	2.8	742.0	404	57216.	1052	0.9	1.3	6.8	1.6	0.2	8.3	33	4.3
59435	0	0	0	0	Dhpl	42.3697	74.0497	2.8	742.0	418	57216.	1198	0.7	1.5	4.5	2.5	0.4	7.3	18	4.5
59436	0	0	0	0	Dhpl	42.3698	74.0492	2.8	742.0	425	57215.	1220	1.0	4.3	4.8	4.5	0.9	5.0	21	4.8
59437	0	0	0	0	Dhpl	42.3698	74.0487	2.8	742.0	432	57215.	1213	0.7	2.6	5.8	4.1	0.5	9.1	29	4.9
59438	0	0	0	0	Dhpl	42.3698	74.0483	2.8	742.0	436	57214.	1289	1.0	1.7	6.1	1.7	0.3	6.1	22	5.0
59439	0	0	1	0	Dhpl	42.3698	74.0478	2.8	742.0	440	57213.	1243	0.6	1.3	7.6	0.1	0.1	12.4	30	4.8
59440	0	0	0	0	Dhpl	42.3698	74.0473	2.8	742.0	443	57212.	1382	1.0	2.5	7.9	2.5	0.3	7.9	14	4.8
59441	0	0	1	0	Dhpl	42.3698	74.0469	2.8	742.0	445	57212.	1277	1.0	1.3	6.9	0.1	0.1	6.9	13	4.8
59442	0	0	0	0	Dhpl	42.3699	74.0464	2.8	741.9	448	57211.	1326	1.0	3.3	5.4	3.3	0.6	5.5	22	4.7
59443	0	0	0	0	Dhpl	42.3699	74.0459	2.8	741.9	452	57210.	1301	1.3	2.3	4.9	1.9	0.5	3.9	20	4.6

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 320

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
59444	0	0	0	0	Dhpl	42.3699	74.0454	2.8	741.9	448	57209.	1206	1.0	2.5	5.2	2.6	0.5	5.5	23	4.5
59445	0	0	0	0	Dhpl	42.3699	74.0450	2.8	741.8	423	57209.	1163	1.1	2.2	5.6	2.1	0.4	5.5	29	4.3
59446	0	0	0	0	Dhpl	42.3699	74.0445	2.8	741.8	388	57209.	1103	0.9	1.9	3.6	2.3	0.6	4.4	19	4.1
59447	0	0	0	0	Dhpl	42.3699	74.0440	2.8	741.7	357	57207.	990	0.8	1.9	3.7	2.7	0.6	5.1	29	4.1
59448	0	0	0	0	Dhpl	42.3699	74.0436	2.8	741.7	343	57205.	1054	0.6	2.5	4.3	4.4	0.6	7.7	25	4.2
59449	0	0	0	0	Dhpl	42.3700	74.0431	2.8	741.6	339	57205.	1051	0.9	1.9	6.0	2.3	0.3	7.3	16	4.3
59450	0	0	0	0	Dhpl	42.3700	74.0426	2.8	741.5	341	57206.	1072	0.8	1.4	4.5	1.7	0.3	5.7	21	4.3
59451	0	0	0	0	Dhpl	42.3700	74.0421	2.8	741.5	346	57208.	1068	1.0	1.5	4.1	1.5	0.4	4.2	34	4.5
59452	0	0	1	0	Dhpl	42.3700	74.0417	2.8	741.4	350	57209.	1050	0.9	0.2	4.3	0.1	0.1	5.1	20	4.7
59453	0	0	0	0	Dhpl	42.3700	74.0412	2.8	741.4	353	57210.	1073	0.8	1.7	5.0	2.1	0.4	6.3	18	4.9
59454	0	0	0	0	Dhpl	42.3700	74.0407	2.8	741.3	356	57209.	1059	0.9	1.5	3.6	1.7	0.5	4.2	17	5.1
59455	0	0	0	0	Dhpl	42.3700	74.0403	2.8	741.2	356	57207.	1064	1.1	2.6	4.3	2.5	0.6	4.3	16	5.4
59456	0	0	0	0	Dhpl	42.3701	74.0398	2.8	741.1	353	57206.	1131	0.7	1.9	4.5	2.8	0.5	6.8	21	5.6
59457	0	0	0	0	Dhpl	42.3701	74.0393	2.8	741.0	348	57206.	1137	1.0	2.0	5.7	2.0	0.4	5.7	27	5.7
59458	0	0	0	0	Dhpl	42.3701	74.0389	2.8	740.9	346	57207.	1107	1.1	2.2	3.5	2.2	0.7	3.4	19	5.7
59459	0	0	0	0	Dhpl	42.3701	74.0384	2.8	740.8	349	57206.	1104	1.1	1.3	5.4	1.3	0.3	5.1	24	5.5
59460	0	0	0	0	Dhpl	42.3701	74.0380	2.8	740.7	354	57206.	1112	1.0	2.5	4.6	2.5	0.6	4.6	30	5.4
59461	0	0	0	0	Dhpl	42.3701	74.0376	2.8	740.6	359	57205.	1132	1.2	1.3	5.8	1.1	0.3	5.0	22	5.1
59462	0	0	0	0	Dhpl	42.3701	74.0371	2.8	740.5	360	57205.	1077	0.9	1.4	5.4	1.6	0.3	6.1	23	4.8
59463	0	0	0	0	Dhpl	42.3701	74.0367	2.7	740.4	356	57204.	1134	0.9	2.6	3.5	3.1	0.8	4.2	25	4.4
59464	0	0	0	0	Dhpl	42.3701	74.0362	2.7	740.3	348	57203.	1071	0.7	3.1	5.0	4.9	0.7	7.7	22	4.4
59465	0	0	0	0	Dhpl	42.3701	74.0358	2.7	740.1	342	57203.	1061	0.7	2.4	3.7	3.9	0.7	6.0	17	4.1
59466	0	0	0	0	Dhpl	42.3701	74.0353	2.7	740.0	341	57203.	1124	1.0	1.7	5.2	1.8	0.4	5.5	29	3.9
59467	0	0	0	0	Dhpl	42.3701	74.0349	2.7	739.9	339	57202.	1048	0.8	1.6	4.9	2.2	0.4	6.9	24	3.6
59468	0	0	0	0	Dhpl	42.3701	74.0345	2.7	739.7	341	57201.	1140	1.0	2.4	3.8	2.6	0.7	4.1	19	3.3
59469	0	0	0	0	Dhpl	42.3701	74.0340	2.7	739.6	339	57201.	1113	0.8	2.3	7.0	2.9	0.4	8.8	22	3.3
59470	0	0	0	0	Dhpl	42.3701	74.0336	2.7	739.5	343	57200.	1115	1.0	1.5	6.7	1.6	0.3	7.1	20	3.2
59471	0	0	0	0	Dhpl	42.3701	74.0331	2.7	739.3	343	57200.	1081	1.0	2.8	4.5	2.8	0.7	4.5	26	3.3
59472	0	0	0	0	Dhpl	42.3702	74.0327	2.7	739.2	345	57200.	1086	0.7	1.1	5.5	1.7	0.2	8.2	14	3.4
59473	0	0	0	0	Dhpl	42.3702	74.0323	2.7	739.1	345	57199.	1146	0.9	2.8	4.7	3.1	0.6	5.2	20	3.7
59474	0	0	1	0	Dhpl	42.3702	74.0318	2.7	739.0	350	57198.	1049	0.7	1.1	5.8	0.1	0.1	9.2	22	4.0
59475	0	0	0	0	Dhpl	42.3702	74.0314	2.7	738.9	355	57197.	1067	0.9	2.0	7.3	2.3	0.3	8.4	24	4.3
59476	0	0	1	0	Dhpl	42.3702	74.0309	2.7	738.7	361	57197.	1117	0.8	0.7	5.5	0.1	0.1	7.5	25	4.5
59477	0	0	0	0	Dhpl	42.3702	74.0305	2.7	738.6	361	57197.	1067	1.0	1.3	6.4	1.3	0.2	6.7	24	4.6
59478	0	0	0	0	Dhpl	42.3702	74.0300	2.7	738.5	356	57196.	1051	0.6	1.4	6.5	2.4	0.3	10.7	24	4.5
59479	0	0	0	0	Dhpl	42.3702	74.0296	2.7	738.4	349	57195.	935	0.6	2.2	4.6	4.3	0.5	9.0	22	4.4
59480	0	0	0	0	Dhpl	42.3702	74.0292	2.7	738.3	344	57194.	1048	0.7	1.4	7.0	2.1	0.2	11.1	21	4.3
59481	0	0	0	0	Dhpl	42.3702	74.0287	2.7	738.2	340	57193.	965	0.5	2.5	3.9	0.1	0.7	0.1	23	4.3
59482	0	0	0	0	Dhpl	42.3702	74.0283	2.7	738.1	332	57194.	944	0.5	2.3	2.5	0.1	0.9	0.1	18	4.3
59483	0	0	0	0	Dhpl	42.3702	74.0278	2.7	738.0	323	57196.	952	0.5	1.4	5.6	0.1	0.3	0.1	22	4.5
59484	0	0	0	0	Dhpl	42.3702	74.0274	2.7	737.9	318	57196.	922	0.7	1.6	5.2	2.5	0.3	8.2	18	4.8
59485	0	0	0	0	Dhpl	42.3702	74.0270	2.7	737.9	324	57195.	956	0.8	2.3	4.5	2.9	0.6	5.8	28	5.2
59486	0	0	0	0	Dhpl	42.3702	74.0265	2.6	737.8	335	57193.	1036	0.8	1.4	4.3	1.8	0.4	5.6	20	5.7
59487	0	0	0	0	Dhpl	42.3702	74.0261	2.6	737.7	348	57193.	1070	0.7	3.0	4.5	4.4	0.7	6.7	28	6.1
59488	0	0	0	0	Dhpl	42.3702	74.0256	2.6	737.6	354	57193.	1048	0.8	1.4	4.1	1.8	0.4	5.2	20	6.5
59489	0	0	0	0	Dhpl	42.3702	74.0252	2.6	737.5	354	57193.	1102	1.1	1.9	7.4	1.9	0.3	7.2	21	6.8
59490	0	0	1	0	Dhpl	42.3703	74.0247	2.6	737.5	350	57192.	1030	0.8	1.1	5.7	0.1	0.1	7.6	21	7.0
59491	0	0	1	0	Dhpl	42.3703	74.0243	2.6	737.4	346	57192.	1108	0.8	0.9	5.3	0.1	0.1	6.8	24	7.1
59492	0	0	0	0	Dhpl	42.3703	74.0239	2.6	737.4	343	57192.	1040	0.7	1.5	3.6	2.4	0.5	5.7	26	7.2
59493	0	0	0	0	Dhpl	42.3703	74.0234	2.6	737.3	341	57192.	1079	1.1	1.7	6.4	1.7	0.3	6.3	20	7.5

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 320

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
59494	0	0	0	0	Dhpl	42.3703	74.0230	2.6	737.3	341	57190.	1069	0.7	1.2	4.2	1.7	0.3	6.0	21	7.8
59495	0	0	0	0	Dhpl	42.3703	74.0225	2.6	737.2	343	57188.	1095	0.9	1.3	3.3	1.4	0.4	3.7	25	8.2
59496	0	0	0	0	Dhpl	42.3703	74.0221	2.5	737.2	347	57187.	1071	0.8	2.4	5.6	3.1	0.5	7.3	22	8.2
59497	0	0	0	0	Dhpl	42.3703	74.0217	2.5	737.2	342	57186.	1037	0.8	2.3	2.4	3.1	1.0	3.1	31	8.3
59498	0	0	0	0	Dhpl	42.3703	74.0212	2.5	737.1	337	57186.	1037	0.9	2.9	3.8	3.3	0.8	4.3	22	8.2
59499	0	0	0	0	Dhpl	42.3703	74.0208	2.5	737.1	338	57185.	988	0.7	1.3	4.2	1.9	0.3	6.2	25	8.1
59500	0	0	0	0	Dhpl	42.3703	74.0203	2.5	737.1	353	57185.	1029	0.7	2.1	4.9	3.2	0.5	7.3	18	7.7
59501	0	0	0	0	Dhpl	42.3703	74.0199	2.5	737.1	374	57185.	1077	0.7	1.7	5.1	2.4	0.4	7.4	26	7.3
59502	0	0	0	0	Dhpl	42.3703	74.0195	2.5	737.1	394	57185.	1102	0.9	1.6	3.0	1.9	0.6	3.6	27	6.8
59503	0	0	0	0	Dhpl	42.3703	74.0190	2.5	737.1	416	57184.	1163	0.8	2.6	4.3	3.5	0.6	5.7	15	6.6
59504	0	0	0	0	Dhpl	42.3703	74.0186	2.4	737.1	432	57182.	1172	0.8	2.8	4.7	3.7	0.6	6.3	26	6.4
59505	0	0	0	0	Dhpl	42.3703	74.0181	2.4	737.1	447	57180.	1155	1.1	2.4	3.7	2.4	0.7	3.7	17	6.2
59506	0	0	0	0	Dhpl	42.3703	74.0177	2.4	737.1	454	57179.	1222	0.8	2.0	6.3	2.8	0.4	9.0	21	6.0
59507	0	0	0	0	Dhpl	42.3703	74.0173	2.4	737.1	461	57177.	1196	0.6	1.9	6.5	3.2	0.3	10.9	18	5.7
59508	0	0	0	0	Dhpl	42.3703	74.0168	2.4	737.0	465	57177.	1185	0.7	1.8	5.3	2.7	0.4	8.0	30	5.4
59509	0	0	0	0	Dhpl	42.3703	74.0164	2.4	737.0	468	57176.	1144	0.5	1.8	6.9	0.1	0.3	0.1	20	5.2
59510	0	0	0	0	Dhpl	42.3703	74.0159	2.4	737.0	471	57174.	1186	0.9	1.8	6.8	2.1	0.3	8.0	22	4.8
59511	0	0	1	0	Dhpl	42.3704	74.0155	2.3	737.0	475	57172.	1172	0.7	0.3	5.6	0.1	0.1	8.1	20	4.3
59512	0	0	0	0	Dhpl	42.3704	74.0150	2.3	736.9	478	57170.	1226	0.8	2.8	8.0	3.5	0.4	10.2	26	4.0
59513	0	0	1	0	Dhpl	42.3704	74.0146	2.3	736.9	477	57170.	1210	0.8	0.9	5.5	0.1	0.1	7.0	21	3.7
59515	0	0	0	0	Dhpl	42.3704	74.0137	2.3	736.9	473	57170.	1303	1.1	2.2	5.4	2.0	0.4	5.1	25	3.6
59516	0	0	0	0	Dhpl	42.3704	74.0133	2.3	736.9	467	57170.	1408	1.3	1.6	3.4	1.3	0.5	2.8	19	3.4
59517	0	0	0	0	Dhpl	42.3704	74.0128	2.3	736.8	462	57168.	1239	1.2	2.6	5.3	2.2	0.5	4.5	21	3.3
59518	0	0	0	0	Dhpl	42.3704	74.0124	2.2	736.8	456	57167.	1320	0.9	3.3	5.9	3.8	0.6	6.8	32	3.2
59519	0	0	0	0	Dhpl	42.3704	74.0119	2.2	736.7	450	57166.	1285	1.0	4.2	2.9	4.3	1.5	2.9	18	3.1
59520	0	0	0	0	Dhpl	42.3704	74.0115	2.2	736.6	444	57165.	1313	1.0	3.4	4.9	3.6	0.8	5.1	21	3.0
59521	0	0	0	0	Dhpl	42.3704	74.0111	2.2	736.6	438	57164.	1277	1.3	3.6	2.7	3.0	1.4	2.2	21	2.8
59522	0	0	0	0	Dhpl	42.3704	74.0106	2.2	736.5	433	57162.	1325	1.0	3.9	5.3	3.9	0.8	5.4	25	2.5
59523	0	0	0	0	Dhpl	42.3704	74.0102	2.2	736.5	428	57161.	1356	1.3	2.5	4.7	2.0	0.6	3.9	21	2.5
59524	0	0	0	0	Dhpl	42.3704	74.0097	2.2	736.4	421	57160.	1332	1.0	3.2	6.7	3.4	0.5	7.1	23	2.4
59525	0	0	0	0	Dhpl	42.3704	74.0093	2.2	736.3	412	57159.	1338	0.6	3.3	6.9	5.5	0.5	11.5	28	2.3
59526	0	0	0	0	Dhpl	42.3704	74.0089	2.1	736.2	403	57158.	1348	1.3	3.9	3.9	3.1	1.1	3.0	20	2.2
59527	0	0	0	0	Dhpl	42.3704	74.0084	2.1	736.2	395	57157.	1311	1.1	2.6	6.0	2.5	0.5	5.9	15	2.2
59528	0	0	0	0	Dhpl	42.3704	74.0080	2.1	736.1	374	57156.	1253	1.0	2.9	5.2	3.1	0.6	5.6	37	2.3
59529	0	0	0	0	Dhpl	42.3704	74.0076	2.1	736.0	354	57154.	1221	1.1	2.1	5.1	2.0	0.5	4.9	23	2.3
59530	0	0	0	0	Dhpl	42.3704	74.0071	2.1	735.9	338	57153.	1176	0.8	2.8	5.8	3.5	0.5	7.3	10	2.3
59531	0	0	0	0	Dhpl	42.3704	74.0067	2.1	735.9	343	57152.	1177	1.1	2.3	3.1	2.3	0.8	3.0	26	2.4
59532	0	0	0	0	Dhpl	42.3704	74.0063	2.1	735.8	353	57150.	1187	0.9	2.4	4.4	2.6	0.6	4.9	21	2.4
59533	0	0	0	0	Dhpl	42.3705	74.0059	2.1	735.7	363	57149.	1258	1.1	3.5	5.8	3.2	0.6	5.3	20	2.5
59534	0	0	0	0	Dhpl	42.3705	74.0054	2.1	735.7	370	57148.	1248	1.1	2.5	3.8	2.3	0.7	3.4	18	2.6
59535	0	0	0	0	Dhpl	42.3705	74.0050	2.1	735.6	374	57147.	1217	0.8	2.6	4.9	3.3	0.6	6.3	25	2.7
59536	0	0	0	0	Dhpl	42.3705	74.0046	2.0	735.6	376	57146.	1203	1.2	2.5	5.1	2.1	0.5	4.4	26	2.7
59537	0	0	0	0	Dhpl	42.3705	74.0042	2.0	735.5	376	57145.	1210	1.0	2.0	5.2	2.2	0.4	5.5	21	2.7
59538	0	0	0	0	Dhpl	42.3705	74.0037	2.0	735.5	375	57144.	1214	1.0	3.3	4.3	3.3	0.8	4.3	25	2.8
59539	0	0	0	0	Dhpl	42.3705	74.0033	2.0	735.5	366	57143.	1190	1.1	1.9	6.7	1.8	0.3	6.1	26	2.8
59540	0	0	0	0	Dhpl	42.3705	74.0029	2.0	735.4	350	57143.	1167	1.0	1.7	5.0	1.9	0.4	5.5	22	2.6
59541	0	0	0	0	Dhpl	42.3705	74.0025	2.0	735.5	333	57142.	1104	0.8	2.4	3.8	3.2	0.7	5.0	25	2.7
59542	0	0	1	0	Dhpl	42.3705	74.0020	2.0	735.5	324	57142.	1044	0.9	0.6	5.2	0.1	0.1	6.4	27	2.7
59543	0	0	0	0	Dhpl	42.3705	74.0016	2.0	735.5	324	57141.	1109	0.8	3.4	4.1	4.3	0.9	5.3	16	2.8
59544	0	0	0	0	Dhpl	42.3705	74.0012	2.0	735.5	328	57139.	1130	0.8	2.6	5.2	3.5	0.6	6.8	19	2.6

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 320

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
59545	0	0	0	0	Dhpl	42.3705	74.0007	2.0	735.5	339	57138.	1158	0.9	2.9	3.9	3.4	0.8	4.6	24	2.5
59546	0	0	0	0	Dhpl	42.3705	74.0003	2.0	735.6	344	57138.	1093	0.7	1.7	7.2	2.5	0.3	10.9	17	2.3
59547	0	0	0	0	Dhpl	42.3705	73.9999	2.0	735.6	348	57137.	1165	0.8	2.4	5.3	3.1	0.5	6.7	27	2.5
59548	0	0	0	0	Dhpl	42.3705	73.9995	1.9	735.6	346	57137.	1096	0.8	2.2	4.1	2.9	0.6	5.5	13	2.3
59549	0	0	0	0	Dhpl	42.3705	73.9990	1.9	735.6	343	57136.	1064	0.8	2.4	5.5	3.0	0.5	7.0	20	2.2
59550	0	0	0	0	Dhpl	42.3705	73.9986	1.9	735.7	336	57136.	1113	0.9	2.3	6.4	2.5	0.4	7.2	21	2.0
59551	0	0	0	0	Dhpl	42.3705	73.9982	1.9	735.7	329	57135.	1102	0.9	2.1	4.3	2.3	0.5	4.8	18	2.1
59552	0	0	0	0	Dhpl	42.3705	73.9978	1.9	735.8	324	57132.	1059	0.7	1.9	4.5	2.9	0.5	6.8	29	2.2
59553	0	0	0	0	Dhpl	42.3705	73.9973	1.9	735.8	315	57128.	1081	0.9	2.0	4.1	2.3	0.5	4.6	20	2.3
59554	0	0	0	0	Dhpl	42.3705	73.9969	1.9	735.8	311	57127.	1194	1.0	2.7	4.7	2.9	0.6	4.9	34	2.3

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 330

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
46221	0	0	1	0	Ds	42.2810	76.0019	3.6	727.1	343	57208.	1548	1.7	0.9	6.6	0.1	0.1	4.0	26	8.3
46222	0	0	0	0	Ds	42.2810	76.0013	3.6	727.0	343	57208.	1657	1.5	1.4	10.2	1.0	0.2	7.2	28	7.7
46223	0	0	0	0	Ds	42.2811	76.0007	3.6	726.8	345	57210.	1657	1.7	3.1	8.2	1.9	0.4	5.0	19	7.3
46224	0	0	1	0	Ds	42.2811	76.0001	3.6	726.6	349	57212.	1731	1.5	1.2	9.9	0.1	0.1	6.9	27	6.9
46225	0	0	0	0	Ds	42.2811	75.9995	3.6	726.5	354	57213.	1683	1.6	2.8	8.7	1.8	0.4	5.6	33	6.9
46226	0	0	0	0	Ds	42.2812	75.9990	3.6	726.3	359	57213.	1654	1.3	1.7	8.4	1.4	0.3	6.6	19	6.6
46227	0	0	0	0	Ds	42.2812	75.9984	3.6	726.1	361	57213.	1754	1.7	3.2	6.5	2.0	0.5	4.1	28	6.3
46228	0	0	0	0	Ds	42.2812	75.9978	3.6	726.0	356	57215.	1759	1.4	2.7	9.6	2.1	0.3	7.2	13	6.2
46229	0	0	0	0	Ds	42.2812	75.9973	3.6	725.8	348	57216.	1675	1.2	3.0	6.2	2.6	0.5	5.4	33	6.4
46230	0	0	0	0	Ds	42.2813	75.9967	3.6	725.7	340	57216.	1665	1.4	2.9	7.8	2.0	0.4	5.6	32	6.3
46231	0	0	0	0	Ds	42.2813	75.9961	3.6	725.6	332	57217.	1536	1.5	1.6	9.3	1.1	0.2	6.6	27	6.1
46232	0	0	0	0	Ds	42.2813	75.9956	3.5	725.5	319	57218.	1455	1.2	1.8	12.1	1.6	0.2	10.9	22	5.7
46233	0	0	0	0	Ds	42.2813	75.9950	3.5	725.3	304	57220.	1474	1.0	2.3	8.3	2.4	0.3	8.7	32	5.5
46234	0	0	0	0	Ds	42.2813	75.9945	3.5	725.1	291	57222.	1385	0.8	3.3	5.8	4.7	0.6	8.2	29	5.4
46235	0	0	0	0	Ds	42.2813	75.9939	3.5	724.9	284	57225.	1301	0.9	2.5	6.6	2.9	0.4	7.6	29	5.3
46236	0	0	0	0	Ds	42.2814	75.9934	3.5	724.7	281	57226.	1327	1.3	1.9	4.9	1.6	0.4	4.1	25	5.2
46237	0	0	1	0	Ds	42.2814	75.9928	3.5	724.5	285	57228.	1243	1.1	0.8	7.2	0.1	0.1	6.9	32	5.0
46238	0	0	1	0	Ds	42.2814	75.9923	3.5	724.3	292	57229.	1351	1.0	0.9	7.9	0.1	0.1	8.6	27	4.7
46239	0	0	0	0	Ds	42.2814	75.9917	3.5	724.1	302	57231.	1322	1.0	1.7	8.4	1.8	0.3	8.9	23	4.5
46240	0	0	0	0	Ds	42.2814	75.9912	3.5	724.0	312	57233.	1376	1.0	1.6	7.7	1.7	0.3	8.1	32	4.2
46241	0	0	0	0	Ds	42.2815	75.9906	3.4	723.7	320	57234.	1327	0.9	2.4	7.0	2.7	0.4	7.8	27	4.0
46242	0	0	0	0	Ds	42.2815	75.9901	3.4	723.6	325	57236.	1347	1.1	1.2	5.9	1.2	0.3	5.5	27	4.1
46243	0	0	0	0	Ds	42.2815	75.9895	3.4	723.4	328	57237.	1312	0.9	2.0	7.0	2.4	0.3	8.2	22	4.4
46244	0	0	1	0	Ds	42.2815	75.9889	3.4	723.2	333	57239.	1334	1.1	0.4	8.2	0.1	0.1	7.4	14	4.4
46245	0	0	0	0	Ds	42.2815	75.9384	3.4	723.0	338	57242.	1360	1.1	3.2	9.0	3.0	0.4	8.4	20	4.2
46246	0	0	1	0	Ds	42.2816	75.9878	3.4	722.8	343	57243.	1251	0.9	0.9	7.1	0.1	0.1	8.3	23	4.1
46247	0	0	0	0	Ds	42.2816	75.9873	3.4	722.6	348	57244.	1211	1.0	1.7	5.6	1.7	0.3	5.6	20	4.1
46248	0	0	1	0	Ds	42.2816	75.9867	3.4	722.4	356	57246.	1189	1.0	0.9	6.3	0.1	0.1	6.6	38	4.0
46249	0	0	0	0	Ds	42.2816	75.9862	3.3	722.2	367	57248.	1258	1.0	1.5	8.1	1.6	0.2	8.5	30	4.0
46250	0	0	0	0	Ds	42.2816	75.9856	3.3	722.0	379	57250.	1244	0.7	2.1	4.7	3.0	0.5	6.9	23	3.8
46251	0	0	0	0	Ds	42.2817	75.9851	3.3	721.8	392	57252.	1325	1.2	2.2	6.4	1.9	0.4	5.5	20	3.8
46252	0	0	1	0	Ds	42.2817	75.9845	3.3	721.6	403	57253.	1317	1.1	-0.1	7.1	0.1	0.1	6.9	26	3.8
46253	0	0	1	0	Ds	42.2817	75.9840	3.3	721.4	414	57255.	1305	1.0	0.8	6.5	0.1	0.1	7.2	20	3.8
46254	0	0	0	0	Ds	42.2817	75.9834	3.3	721.2	422	57256.	1317	1.1	2.0	7.8	2.0	0.3	7.6	27	3.5
46255	0	0	0	0	Ds	42.2817	75.9828	3.3	721.0	427	57258.	1320	0.9	1.9	5.0	2.1	0.4	5.7	21	3.5
46256	0	0	0	0	Ds	42.2818	75.9823	3.3	720.9	429	57260.	1399	1.1	3.7	6.2	3.7	0.6	6.1	20	3.2
46257	0	0	1	0	Ds	42.2818	75.9817	3.2	720.7	426	57262.	1330	0.9	1.3	6.6	0.1	0.1	7.8	18	3.1
46258	0	0	0	0	Ds	42.2818	75.9812	3.2	720.5	421	57263.	1392	1.0	3.5	8.1	3.5	0.5	8.0	27	3.1
46259	0	0	1	0	Ds	42.2818	75.9806	3.2	720.3	420	57265.	1399	1.0	0.9	5.0	0.1	0.1	5.1	26	3.0
46260	0	0	0	0	Ds	42.2818	75.9801	3.2	720.1	421	57268.	1479	1.4	1.4	5.7	1.0	0.3	4.2	35	2.9
46261	0	0	0	0	Ds	42.2819	75.9795	3.2	720.0	422	57271.	1543	1.3	2.4	5.9	2.0	0.5	4.8	27	2.9
46262	0	0	0	0	Ds	42.2819	75.9790	3.2	719.8	419	57275.	1541	0.9	2.9	7.2	3.3	0.4	8.3	20	2.9
46263	0	0	0	0	Ds	42.2819	75.9784	3.2	719.6	412	57278.	1559	1.4	3.9	8.8	2.9	0.5	6.5	23	2.9
46264	0	0	0	0	Ds	42.2819	75.9779	3.2	719.5	394	57280.	1490	1.2	1.5	7.0	1.4	0.3	6.3	24	2.9
46265	0	0	0	0	Ds	42.2819	75.9773	3.1	719.3	373	57282.	1472	1.2	2.7	8.5	2.4	0.4	7.5	27	2.8
46266	0	0	0	0	Ds	42.2820	75.9768	3.1	719.2	356	57285.	1327	0.9	1.8	5.5	2.2	0.4	6.8	26	2.8
46267	0	0	0	0	Ds	42.2820	75.9762	3.1	719.0	354	57289.	1289	0.9	3.2	4.2	3.6	0.8	4.7	13	2.6
46268	0	0	0	0	Ds	42.2820	75.9756	3.1	718.9	356	57293.	1251	0.8	1.5	6.3	2.0	0.3	8.3	31	2.5
46269	0	0	0	0	Ds	42.2820	75.9751	3.1	718.7	360	57297.	1242	1.0	2.2	6.6	2.4	0.4	7.2	19	2.3
46270	0	0	0	0	Ds	42.2820	75.9745	3.1	718.6	364	57301.	1233	0.9	2.3	6.8	2.8	0.4	8.4	25	2.3

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 330

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
46271	0	0	0	0	Ds	42.2821	75.9740	3.1	718.5	371	57304.	1231	0.7	2.5	5.5	3.6	0.5	7.9	30	2.2
46272	0	0	0	0	Ds	42.2821	75.9734	3.0	718.4	384	57305.	1369	0.9	4.0	6.2	4.8	0.7	7.4	18	2.2
46273	0	0	0	0	Ds	42.2821	75.9729	3.0	718.3	400	57306.	1368	1.1	2.0	7.0	1.8	0.3	6.6	16	2.2
46274	0	0	0	0	Ds	42.2821	75.9723	3.0	718.2	413	57307.	1340	1.2	2.0	8.4	1.7	0.3	7.1	32	2.3
46275	0	0	1	0	Ds	42.2821	75.9718	3.0	718.0	428	57309.	1308	0.8	1.1	6.1	0.1	0.1	8.4	24	2.3
46276	0	0	0	0	Ds	42.2822	75.9712	3.0	717.9	448	57311.	1302	0.9	1.8	7.7	2.3	0.3	9.5	29	2.2
46277	0	0	0	0	Ds	42.2822	75.9707	3.0	717.8	475	57314.	1406	1.2	2.1	7.0	1.8	0.3	6.1	28	2.2
46278	0	0	1	0	Ds	42.2822	75.9701	2.9	717.7	501	57316.	1508	1.1	1.0	7.9	0.1	0.1	7.4	25	2.2
46279	0	0	1	0	Ds	42.2822	75.9696	2.9	717.6	521	57316.	1576	1.6	1.3	9.4	0.1	0.1	5.8	28	2.1
46280	0	0	0	0	Ds	42.2822	75.9690	2.9	717.5	538	57317.	1597	1.3	3.9	7.7	3.2	0.5	6.3	19	2.0
46281	0	0	0	0	Ds	42.2822	75.9684	2.9	717.4	554	57319.	1580	0.9	3.3	8.6	3.6	0.4	9.5	26	2.0
46282	0	0	0	0	Ds	42.2823	75.9679	2.9	717.4	570	57322.	1503	1.3	1.9	6.9	1.6	0.3	5.7	38	1.9
46283	0	0	0	0	Ds	42.2823	75.9673	2.9	717.3	579	57324.	1572	0.9	4.0	6.4	5.0	0.7	8.0	32	1.9
46284	0	0	0	0	Ds	42.2823	75.9668	2.8	717.2	584	57325.	1547	1.1	3.9	7.8	3.6	0.5	7.3	32	1.9
46285	0	0	0	0	Ds	42.2823	75.9662	2.8	717.1	587	57326.	1489	1.1	3.2	6.6	3.1	0.5	6.4	25	2.1
46286	0	0	0	0	Ds	42.2823	75.9657	2.8	717.0	594	57329.	1436	1.6	3.8	6.9	2.4	0.6	4.4	29	2.0
46287	0	0	0	0	Ds	42.2824	75.9651	2.8	717.0	600	57331.	1482	1.4	3.0	7.8	2.3	0.4	5.9	16	2.1
46289	0	0	0	0	Ds	42.2824	75.9640	2.8	717.0	605	57333.	1438	1.0	2.4	8.4	2.4	0.3	8.4	36	2.3
46290	0	0	0	0	Ds	42.2824	75.9635	2.8	717.0	609	57335.	1382	1.0	2.2	6.0	2.3	0.4	6.1	19	2.5
46291	0	0	1	0	Ds	42.2824	75.9629	2.7	717.0	616	57338.	1370	1.0	0.9	6.5	0.1	0.1	6.5	38	2.7
46292	0	0	0	0	Ds	42.2825	75.9623	2.7	717.0	623	57340.	1344	1.3	2.1	6.8	1.6	0.3	5.2	24	2.8
46293	0	0	1	0	Ds	42.2825	75.9618	2.7	717.1	634	57341.	1285	1.4	0.6	7.3	0.1	0.1	5.4	29	3.0
46294	0	0	1	0	Ds	42.2825	75.9612	2.7	717.2	643	57342.	1304	0.8	1.3	6.9	0.1	0.1	9.8	29	3.2
46295	0	0	0	0	Ds	42.2825	75.9607	2.7	717.4	651	57345.	1258	1.0	4.3	4.4	4.4	1.0	4.5	18	3.4
46296	0	0	0	0	Ds	42.2826	75.9601	2.7	717.5	655	57346.	1308	0.9	3.5	5.7	4.2	0.6	6.9	21	3.5
46297	0	0	0	0	Ds	42.2826	75.9596	2.7	717.7	660	57348.	1381	1.0	3.6	7.6	3.8	0.5	8.0	31	3.7
46298	0	0	0	0	Ds	42.2826	75.9590	2.7	717.9	659	57350.	1521	1.3	3.2	7.8	2.6	0.5	6.3	23	3.8
46299	0	0	0	0	Ds	42.2826	75.9585	2.6	718.1	653	57353.	1362	1.2	2.4	5.9	2.1	0.4	5.2	26	4.0
46300	0	0	0	0	Ds	42.2826	75.9579	2.6	718.3	639	57357.	1394	0.8	2.3	5.5	3.0	0.5	7.3	28	3.9
46301	0	0	0	0	Ds	42.2826	75.9574	2.6	718.6	625	57360.	1473	0.8	1.9	5.7	2.3	0.4	7.2	28	3.9
46302	0	0	0	0	Ds	42.2827	75.9568	2.6	718.8	607	57362.	1574	1.6	1.9	5.9	1.3	0.4	3.8	18	3.9
46303	0	0	1	0	Ds	42.2827	75.9562	2.6	719.0	588	57364.	1489	1.0	1.6	8.0	0.1	0.1	8.0	21	3.8
46304	0	0	0	0	Ds	42.2827	75.9557	2.6	719.2	567	57366.	1576	1.4	3.0	6.5	2.3	0.5	5.0	24	4.0
46305	0	0	0	0	Ds	42.2827	75.9551	2.6	719.4	550	57367.	1583	1.4	2.7	8.6	1.9	0.3	6.2	21	4.2
46306	0	0	0	0	Ds	42.2827	75.9546	2.6	719.6	534	57369.	1557	1.3	2.5	6.6	2.0	0.4	5.2	25	4.5
46307	0	0	0	0	Ds	42.2828	75.9540	2.6	719.8	523	57370.	1672	1.3	2.6	7.4	2.0	0.4	5.7	23	4.7
46308	0	0	0	0	Ds	42.2828	75.9535	2.6	719.9	518	57372.	1604	1.5	2.8	9.4	2.0	0.3	6.6	18	5.0
46309	0	0	0	0	Ds	42.2828	75.9529	2.6	720.0	520	57373.	1544	1.5	1.8	6.4	1.3	0.3	4.5	20	5.2
46310	0	0	0	0	Ds	42.2828	75.9524	2.6	720.2	524	57374.	1599	1.3	1.8	7.1	1.4	0.3	5.5	25	5.4
46311	0	0	0	0	Ds	42.2828	75.9518	2.6	720.2	522	57376.	1557	1.6	2.8	7.1	1.9	0.4	4.7	27	5.3
46312	0	0	0	0	Ds	42.2829	75.9513	2.6	720.4	513	57379.	1420	1.1	1.8	6.4	1.7	0.3	5.8	20	5.4
46313	0	0	0	0	Ds	42.2829	75.9507	2.6	720.4	500	57380.	1469	1.3	2.7	6.5	2.2	0.5	5.2	18	5.4
46314	0	0	1	0	Ds	42.2829	75.9502	2.6	720.5	487	57382.	1598	1.6	1.0	7.3	0.1	0.1	4.8	29	5.4
46315	0	0	1	0	Ds	42.2829	75.9496	2.6	720.5	474	57385.	1522	1.4	1.5	8.9	0.1	0.1	6.7	24	5.4
46316	0	0	1	0	Ds	42.2829	75.9491	2.6	720.6	458	57386.	1500	1.2	0.3	9.0	0.1	0.1	8.0	27	5.4
46317	0	0	0	0	Ds	42.2829	75.9486	2.6	720.6	442	57388.	1518	1.4	2.4	7.1	1.8	0.4	5.1	28	5.4
46318	0	0	1	0	Ds	42.2829	75.9480	2.6	720.6	426	57391.	1443	1.2	0.4	8.1	0.1	0.1	7.2	39	5.4
46319	0	0	1	0	Ds	42.2830	75.9475	2.6	720.6	412	57393.	1474	1.3	0.5	6.9	0.1	0.1	5.7	26	5.4
46320	0	0	0	0	Ds	42.2830	75.9469	2.6	720.6	400	57394.	1478	1.3	1.9	9.6	1.5	0.2	7.8	25	5.4
46321	0	0	0	0	Ds	42.2830	75.9464	2.6	720.5	390	57394.	1424	1.0	1.9	9.0	2.0	0.3	9.4	27	5.4

**** NOTE**** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 330

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
46322	0	0	0	0	Ds	42.2830	75.9459	2.6	720.5	381	57395.	1505	1.3	2.1	8.5	1.7	0.3	6.8	27	5.4
46323	0	0	0	0	Ds	42.2830	75.9453	2.6	720.4	374	57395.	1509	1.1	2.5	10.8	2.4	0.3	10.3	28	5.5
46324	0	0	1	0	Ds	42.2830	75.9448	2.6	720.4	369	57395.	1416	1.3	1.0	7.2	0.1	0.1	5.7	20	5.5
46325	0	0	0	0	Ds	42.2831	75.9443	2.6	720.4	368	57396.	1355	1.4	1.6	5.5	1.2	0.3	4.2	28	5.5
46326	0	0	0	0	Ds	42.2831	75.9437	2.6	720.3	369	57398.	1362	1.1	1.4	8.0	1.3	0.2	7.3	30	5.5
46327	0	0	1	0	Ds	42.2831	75.9432	2.6	720.3	373	57400.	1458	1.5	1.3	7.4	0.1	0.1	5.1	29	5.6
46328	0	0	0	0	Ds	42.2831	75.9426	2.6	720.2	377	57401.	1400	1.2	1.5	7.3	1.3	0.3	6.3	20	5.9
46329	0	0	0	0	Ds	42.2831	75.9421	2.6	720.2	381	57401.	1456	1.2	1.8	7.7	1.6	0.3	6.8	27	5.7
46330	0	0	0	0	Ds	42.2831	75.9416	2.6	720.1	383	57401.	1525	1.4	1.8	7.0	1.4	0.3	5.3	32	5.5
46331	0	0	0	0	Ds	42.2831	75.9410	2.6	720.1	385	57401.	1456	1.3	1.9	7.7	1.5	0.3	6.2	24	5.3
46332	0	0	0	0	Ds	42.2831	75.9405	2.6	720.1	387	57402.	1351	1.2	2.1	5.7	1.9	0.4	5.0	20	5.3
46333	0	0	0	0	Ds	42.2832	75.9399	2.6	720.1	390	57403.	1498	1.2	3.1	7.9	2.6	0.4	6.8	33	5.3
46334	0	0	0	0	Ds	42.2832	75.9394	2.6	720.0	396	57403.	1450	1.2	2.4	6.6	2.0	0.4	5.5	20	5.3
46335	0	0	0	0	Ds	42.2832	75.9389	2.6	720.0	405	57404.	1513	1.3	1.7	8.2	1.4	0.3	6.7	23	5.3
46336	0	0	0	0	Ds	42.2832	75.9383	2.6	720.0	415	57406.	1430	1.3	1.4	7.6	1.1	0.2	6.2	34	5.5
46337	0	0	1	0	Ds	42.2832	75.9378	2.6	720.0	425	57406.	1470	1.3	0.8	7.7	0.1	0.1	6.0	18	5.7
46338	0	0	0	0	Ds	42.2832	75.9372	2.6	720.0	431	57406.	1398	1.0	2.9	5.9	3.0	0.5	5.9	41	5.6
46339	0	0	0	0	Ds	42.2832	75.9367	2.6	720.1	430	57407.	1514	1.2	3.3	8.9	2.8	0.4	7.5	28	5.5
46340	0	0	1	0	Ds	42.2833	75.9362	2.6	720.1	423	57409.	1388	1.1	1.1	5.2	0.1	0.1	4.7	23	5.1
46341	0	0	0	0	Ds	42.2833	75.9356	2.6	720.1	413	57409.	1503	0.8	3.7	7.9	5.2	0.5	11.0	38	4.7
46342	0	0	0	0	Ds	42.2833	75.9351	2.6	720.1	402	57409.	1407	1.3	1.7	5.5	1.4	0.4	4.3	10	4.2
46343	0	0	0	0	Ds	42.2833	75.9345	2.6	720.1	390	57409.	1474	1.2	2.5	8.2	2.1	0.3	6.9	24	3.8
46344	0	0	0	0	Ds	42.2833	75.9340	2.6	720.1	379	57409.	1470	1.1	1.9	8.0	1.7	0.3	7.3	33	3.6
46345	0	0	0	0	Ds	42.2833	75.9335	2.6	720.2	370	57412.	1390	1.2	1.6	6.2	1.5	0.3	5.5	29	3.3
46346	0	0	0	0	Ds	42.2833	75.9329	2.6	720.2	363	57415.	1386	1.2	2.6	6.4	2.3	0.5	5.6	27	3.0
46347	0	0	0	0	Ds	42.2834	75.9324	2.6	720.3	359	57418.	1397	1.2	3.3	8.2	2.9	0.5	7.2	25	3.0
46348	0	0	0	0	Ds	42.2834	75.9319	2.6	720.4	359	57417.	1353	1.1	1.2	6.0	1.1	0.2	5.4	27	3.0
46349	0	0	0	0	Ds	42.2834	75.9313	2.6	720.4	363	57416.	1382	1.0	2.9	8.6	2.9	0.4	8.5	25	3.0
46350	0	0	0	0	Ds	42.2834	75.9308	2.6	720.5	371	57416.	1423	1.3	2.6	4.6	2.1	0.6	3.8	23	3.1
46351	0	0	0	0	Ds	42.2834	75.9302	2.6	720.5	380	57416.	1386	1.1	2.0	8.5	1.9	0.3	7.9	28	3.3
46352	0	0	0	0	Ds	42.2834	75.9297	2.6	720.6	382	57415.	1306	1.2	2.3	4.3	1.9	0.6	3.6	24	3.3
46353	0	0	0	0	Ds	42.2835	75.9292	2.6	720.7	381	57414.	1306	0.9	1.4	8.1	1.7	0.2	9.8	19	3.1
46354	0	0	0	0	Ds	42.2835	75.9286	2.6	720.8	378	57415.	1338	1.1	2.2	8.3	2.1	0.3	8.0	28	3.0
46355	0	0	0	0	Ds	42.2835	75.9281	2.6	720.8	384	57416.	1354	1.3	2.5	5.8	2.0	0.5	4.6	27	2.9
46356	0	0	1	0	Ds	42.2835	75.9275	2.6	720.9	401	57416.	1386	1.2	0.8	6.7	0.1	0.1	5.8	28	2.8
46357	0	0	0	0	Ds	42.2835	75.9270	2.6	720.9	425	57417.	1376	1.0	2.5	6.5	2.5	0.4	6.4	24	2.5
46358	0	0	0	0	Ds	42.2835	75.9265	2.6	721.0	449	57417.	1447	1.2	3.6	4.5	3.3	0.9	4.0	26	2.2
46359	0	0	0	0	Ds	42.2835	75.9259	2.6	721.0	464	57418.	1502	1.0	2.8	8.6	2.8	0.4	8.6	34	2.0
46360	0	0	0	0	Ds	42.2836	75.9254	2.6	721.0	471	57418.	1434	1.3	2.0	9.3	1.5	0.3	7.3	19	1.7
46361	0	0	0	0	Ds	42.2836	75.9249	2.6	721.0	474	57418.	1430	1.0	2.1	8.3	2.1	0.3	8.4	28	1.4
46362	0	0	0	0	Ds	42.2836	75.9243	2.6	721.0	471	57417.	1338	0.9	3.1	5.1	3.4	0.6	5.7	29	1.0
46363	0	0	0	0	Ds	42.2836	75.9238	2.6	721.0	466	57417.	1370	0.8	2.2	6.9	2.8	0.4	8.7	32	0.9
46364	0	0	0	0	Ds	42.2836	75.9232	2.6	721.0	460	57416.	1431	0.7	4.1	6.2	6.1	0.7	9.2	25	0.8
46365	0	0	0	0	Ds	42.2836	75.9227	2.6	721.0	451	57416.	1369	0.8	3.7	7.2	4.8	0.6	9.2	15	0.9
46366	0	0	0	0	Ds	42.2836	75.9221	2.6	721.0	442	57417.	1491	1.4	1.7	8.2	1.3	0.3	6.2	18	1.0
46367	0	0	0	0	Ds	42.2837	75.9216	2.6	720.9	431	57418.	1435	1.2	2.8	7.6	2.3	0.4	6.3	34	1.2
46368	0	0	0	0	Ds	42.2837	75.9211	2.6	720.9	423	57418.	1483	0.9	1.9	7.5	2.3	0.3	9.3	25	1.5
46369	0	0	0	0	Ds	42.2837	75.9205	2.6	720.9	413	57416.	1436	1.1	2.8	8.0	2.6	0.4	7.6	40	1.5
46370	0	0	0	0	Ds	42.2837	75.9200	2.6	720.9	404	57413.	1372	0.9	3.0	7.2	3.3	0.5	8.0	26	1.7
46371	0	0	0	0	Ds	42.2837	75.9194	2.6	720.8	395	57412.	1478	1.1	1.6	7.4	1.6	0.3	7.1	22	1.7

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 330

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
46372	0	0	0	0	Ds	42.2837	75.9189	2.6	720.8	386	57410.	1490	1.1	1.8	8.3	1.7	0.3	7.8	26	1.7
46373	0	0	0	0	Ds	42.2837	75.9184	2.6	720.8	376	57410.	1396	0.9	2.1	7.8	2.3	0.3	8.8	22	1.5
46374	0	0	0	0	Ds	42.2838	75.9178	2.6	720.8	365	57410.	1471	1.3	2.5	6.4	2.0	0.4	5.2	25	1.5
46375	0	0	0	0	Ds	42.2838	75.9173	2.6	720.8	354	57409.	1397	1.0	2.1	6.4	2.3	0.4	7.0	27	1.5
46376	0	0	0	0	Ds	42.2838	75.9168	2.6	720.7	345	57408.	1389	1.1	2.3	7.8	2.1	0.3	7.2	24	1.5
46377	0	0	0	0	Ds	42.2838	75.9162	2.6	720.7	340	57407.	1381	1.1	2.9	7.6	2.9	0.4	7.4	28	1.4
46379	0	0	0	0	Ds	42.2838	75.9151	2.6	720.7	333	57407.	1365	0.9	2.2	7.5	2.4	0.3	8.4	25	1.6
46380	0	0	0	0	Ds	42.2838	75.9146	2.6	720.7	328	57407.	1359	1.0	3.0	6.6	3.0	0.5	6.7	24	1.9
46381	0	0	0	0	Ds	42.2839	75.9141	2.6	720.7	321	57407.	1304	1.2	2.9	5.9	2.4	0.5	4.9	33	2.1
46382	0	0	0	0	Ds	42.2839	75.9135	2.6	720.7	324	57406.	1361	0.9	1.8	6.7	2.1	0.3	7.8	22	2.4
46383	0	0	0	0	Ds	42.2839	75.9130	2.6	720.7	328	57405.	1280	0.8	3.3	5.4	4.4	0.6	7.3	26	2.5
46384	0	0	0	0	Ds	42.2839	75.9124	2.6	720.7	331	57406.	1400	1.1	2.1	8.1	2.0	0.3	7.7	30	2.6
46385	0	0	0	0	Ds	42.2839	75.9119	2.6	720.8	328	57408.	1206	0.8	1.5	7.2	2.0	0.3	9.3	30	2.8
46386	0	0	0	0	Ds	42.2839	75.9114	2.6	720.8	327	57408.	1321	1.0	2.3	6.0	2.3	0.4	6.0	27	2.9
46387	0	0	0	0	Ds	42.2839	75.9108	2.6	720.8	337	57408.	1309	0.8	1.8	7.1	2.4	0.3	9.8	24	2.9
46388	0	0	0	0	Ds	42.2840	75.9103	2.6	720.9	356	57407.	1338	0.9	3.2	7.6	3.7	0.5	8.8	11	3.0
46389	0	0	0	0	Ds	42.2840	75.9098	2.6	721.0	384	57406.	1358	0.9	2.3	6.3	2.7	0.4	7.2	25	3.3
46390	0	0	0	0	Ds	42.2840	75.9092	2.6	721.0	409	57404.	1349	1.4	2.1	5.8	1.5	0.4	4.2	25	3.6
46391	0	0	0	0	Ds	42.2840	75.9087	2.6	721.1	435	57402.	1429	1.3	2.5	3.7	2.0	0.7	2.9	26	3.9
46392	0	0	0	0	Ds	42.2840	75.9081	2.6	721.2	451	57401.	1295	1.3	2.1	6.1	1.7	0.4	4.8	31	4.1
46393	0	0	1	0	Ds	42.2840	75.9076	2.6	721.3	464	57399.	1334	1.1	0.3	7.3	0.1	0.1	6.9	29	4.3
46394	0	0	0	0	Ds	42.2840	75.9071	2.6	721.4	476	57397.	1304	1.2	2.5	6.8	2.1	0.4	5.9	24	4.4
46395	0	0	1	0	Ds	42.2841	75.9065	2.6	721.5	488	57396.	1292	0.8	1.2	5.5	0.1	0.1	6.8	28	4.5
46396	0	0	0	0	Ds	42.2841	75.9060	2.6	721.7	501	57394.	1355	1.4	2.1	6.9	1.6	0.3	5.3	24	4.4
46397	0	0	0	0	Ds	42.2841	75.9054	2.6	721.8	512	57393.	1261	0.9	2.0	7.0	2.4	0.3	8.4	19	4.4
46398	0	0	0	0	Ds	42.2841	75.9049	2.6	722.0	522	57393.	1295	0.9	2.4	6.1	2.7	0.4	6.8	27	4.3
46399	0	0	0	0	Ds	42.2841	75.9044	2.6	722.1	533	57392.	1267	1.1	2.0	4.4	2.0	0.5	4.2	26	4.4
46400	0	0	0	0	Ds	42.2841	75.9038	2.6	722.3	539	57390.	1302	1.3	2.0	4.1	1.6	0.5	3.2	28	4.2
46401	0	0	0	0	Ds	42.2841	75.9033	2.6	722.4	539	57390.	1418	1.3	2.0	6.6	1.7	0.3	5.4	14	4.2
46402	0	0	0	0	Ds	42.2842	75.9027	2.6	722.6	529	57390.	1299	0.9	3.0	7.0	3.5	0.5	8.2	14	4.1
46403	0	0	1	0	Ds	42.2842	75.9022	2.6	722.8	514	57389.	1160	0.9	0.9	6.1	0.1	0.1	7.3	35	4.0
46404	0	0	1	0	Ds	42.2842	75.9017	2.6	723.0	496	57388.	1146	0.8	1.4	6.7	0.1	0.1	8.7	25	3.9
46405	0	0	0	0	Ds	42.2842	75.9011	2.6	723.2	478	57387.	1274	0.9	1.8	7.1	2.2	0.3	8.6	28	3.7
46406	0	0	0	0	Ds	42.2842	75.9006	2.6	723.5	460	57386.	1273	0.9	2.1	5.3	2.6	0.4	6.7	24	3.5
46407	0	0	0	0	Ds	42.2842	75.9000	2.6	723.7	443	57385.	1142	1.1	1.8	2.9	1.8	0.7	2.8	27	3.3
46408	0	0	1	0	Ds	42.2842	75.8995	2.6	723.9	427	57384.	1135	1.0	0.7	3.7	0.1	0.1	3.8	27	3.3
46409	0	0	0	0	Ds	42.2843	75.8990	2.7	724.2	413	57381.	1211	1.0	1.4	5.2	1.5	0.3	5.7	26	3.2
46410	0	0	1	0	Ds	42.2843	75.8984	2.7	724.5	402	57378.	1201	1.1	0.8	6.7	0.1	0.1	6.0	22	3.1
46411	0	0	0	0	Ds	42.2843	75.8979	2.7	724.8	396	57376.	1126	0.8	2.2	6.4	2.8	0.4	8.2	26	3.1
46412	0	0	0	0	Ds	42.2843	75.8973	2.7	725.0	396	57375.	1193	0.9	3.0	6.3	3.4	0.5	7.2	26	3.1
46413	0	0	0	0	Ds	42.2843	75.8968	2.7	725.3	401	57373.	1205	0.8	1.5	4.3	2.0	0.4	5.8	22	3.1
46414	0	0	0	0	Ds	42.2843	75.8963	2.7	725.6	408	57371.	1191	0.7	2.8	4.3	4.5	0.7	6.8	19	2.9
46415	0	0	0	0	Ds	42.2843	75.8957	2.8	725.9	415	57370.	1187	1.1	3.2	6.2	2.9	0.6	5.7	24	2.8
46416	0	0	1	0	Ds	42.2844	75.8952	2.8	726.1	425	57369.	1174	1.2	0.3	6.4	0.1	0.1	5.7	25	2.6
46417	0	0	0	0	Ds	42.2844	75.8946	2.8	726.3	440	57367.	1174	1.1	2.3	4.7	2.1	0.5	4.3	27	2.3
46418	0	0	0	0	Ds	42.2844	75.8941	2.8	726.5	463	57365.	1173	0.9	1.6	5.1	1.9	0.4	5.9	23	2.4
46419	0	0	0	0	Ds	42.2844	75.8936	2.8	726.6	485	57363.	1190	1.1	2.7	6.9	2.6	0.4	6.7	19	2.2
46420	0	0	1	0	Ds	42.2844	75.8930	2.9	726.7	497	57361.	1227	1.2	1.4	6.0	0.1	0.1	5.2	18	2.3
46421	0	0	0	0	Ds	42.2844	75.8925	2.9	726.8	495	57359.	1068	0.9	2.0	4.2	2.3	0.5	4.7	24	2.4
46422	0	0	0	0	Ds	42.2844	75.8920	2.9	726.9	489	57359.	1180	1.0	2.2	6.1	2.3	0.4	6.3	22	2.5

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 330

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
46423	0	0	0	0	Ds	42.2845	75.8914	2.9	726.8	482	57357.	1176	1.0	1.6	5.2	1.8	0.3	5.7	18	2.6
46424	0	0	0	0	Ds	42.2845	75.8909	2.9	726.8	482	57356.	1121	0.6	2.0	4.2	3.7	0.5	7.7	23	2.7
46425	0	0	0	0	Dg	42.2845	75.8903	3.0	726.7	482	57354.	1184	1.2	1.7	8.2	1.5	0.3	7.1	30	2.5
46426	0	0	1	0	Dg	42.2845	75.8898	3.0	726.5	487	57353.	1287	1.1	1.5	5.7	0.1	0.1	5.3	22	2.4
46427	0	0	0	0	Dg	42.2845	75.8893	3.0	726.4	480	57351.	1227	1.0	1.6	4.2	1.7	0.4	4.5	29	2.3
46428	0	0	0	0	Dg	42.2844	75.8888	3.0	726.2	466	57349.	1313	1.2	1.6	5.9	1.3	0.3	5.0	21	2.2
46429	0	0	0	0	Dg	42.2844	75.8883	3.0	726.0	442	57347.	1388	1.1	3.1	4.9	3.0	0.7	4.8	20	2.4
46430	0	0	0	0	Dg	42.2844	75.8878	3.0	725.8	418	57345.	1279	0.9	2.6	5.3	3.1	0.5	6.4	23	2.5
46431	0	0	0	0	Dg	42.2844	75.8873	3.1	725.6	394	57342.	1289	1.1	1.4	5.6	1.3	0.3	5.4	29	2.7
46432	0	0	0	0	Dg	42.2844	75.8868	3.1	725.4	373	57340.	1254	0.9	3.3	8.6	3.8	0.4	9.8	27	2.8
46433	0	0	0	0	Dg	42.2843	75.8863	3.1	725.2	357	57338.	1175	0.9	2.0	6.3	2.4	0.3	7.8	28	3.0
46434	0	0	0	0	Dg	42.2843	75.8858	3.1	725.1	344	57335.	1197	0.9	2.3	5.1	2.6	0.5	5.8	28	3.2
46435	0	0	0	0	Dg	42.2843	75.8853	3.1	724.9	335	57333.	1222	0.8	2.4	6.4	3.0	0.4	8.1	24	3.4
46436	0	0	0	0	Dg	42.2843	75.8848	3.1	724.8	327	57330.	1221	1.0	1.9	4.7	2.0	0.5	5.0	24	3.4
46437	0	0	0	0	Dg	42.2843	75.8843	3.1	724.6	320	57327.	1119	0.8	1.9	5.6	2.7	0.4	8.0	26	3.3
46438	0	0	0	0	Dg	42.2843	75.8838	3.1	724.6	311	57324.	1184	0.8	1.5	5.0	1.8	0.3	6.2	22	3.3
46439	0	0	0	0	Dg	42.2842	75.8833	3.1	724.5	301	57322.	1111	0.7	1.4	4.0	2.0	0.4	5.8	26	3.2
46440	0	0	0	0	Dg	42.2842	75.8828	3.1	724.4	291	57321.	107[illegible]	0.7	1.8	6.2	2.5	0.3	8.9	32	3.2
46441	0	0	0	0	Dg	42.2842	75.8823	3.1	724.4	284	57319.	110[illegible]	0.9	1.3	5.2	1.5	0.3	6.1	23	3.2
46442	0	0	0	0	Dg	42.2842	75.8818	3.1	724.4	277	57317.	111[illegible]	0.9	1.6	4.3	1.9	0.4	5.0	25	3.3
46443	0	0	0	0	Dg	42.2842	75.8813	3.1	724.4	273	57315.	1146	0.7	3.1	5.9	4.9	0.6	9.6	25	3.2
46444	0	0	0	0	Dg	42.2842	75.8808	3.1	724.4	268	57314.	1143	0.8	2.0	6.9	2.7	0.3	9.2	25	3.2
46445	0	0	0	0	Dg	42.2842	75.8803	3.1	724.5	265	57312.	1128	0.8	1.3	5.5	1.8	0.3	7.6	22	2.9
46446	0	0	0	0	Dg	42.2841	75.8798	3.1	724.6	260	57311.	1134	0.8	2.2	5.4	2.8	0.5	6.9	14	2.7
46447	0	0	0	0	Ds	42.2841	75.8792	3.1	724.6	257	57311.	1064	0.5	1.5	4.3	0.1	0.4	0.1	20	2.4
46448	0	0	0	0	Ds	42.2841	75.8787	3.1	724.7	254	57311.	1112	0.7	2.9	3.8	4.4	0.8	5.8	23	2.1
46449	0	0	0	0	Ds	42.2841	75.8783	3.1	724.8	257	57311.	1174	0.7	3.3	5.2	5.0	0.7	8.0	34	1.9
46450	0	0	0	0	Ds	42.2841	75.8777	3.1	724.9	266	57309.	1180	0.9	1.6	4.1	1.9	0.4	5.0	28	2.0
46451	0	0	0	0	Ds	42.2841	75.8772	3.1	725.0	278	57306.	1164	0.9	1.8	6.0	2.1	0.3	7.3	22	2.1
46452	0	0	0	0	Ds	42.2840	75.8767	3.1	725.1	292	57304.	1061	0.9	1.4	6.4	1.6	0.3	7.8	36	2.0
46453	0	0	0	0	Ds	42.2840	75.8762	3.1	725.2	305	57301.	1143	0.8	1.3	4.9	1.9	0.3	6.9	33	2.0
46454	0	0	0	0	Ds	42.2840	75.8757	3.1	725.3	315	57299.	1187	1.0	2.4	7.5	2.5	0.4	8.1	19	1.7
46455	0	0	0	0	Ds	42.2840	75.8752	3.1	725.5	319	57298.	1171	0.7	2.0	3.8	3.1	0.6	6.0	19	1.5
46456	0	0	0	0	Ds	42.2840	75.8747	3.1	725.6	320	57296.	1155	0.7	2.9	7.4	4.2	0.4	10.6	18	1.3
46457	0	0	0	0	Ds	42.2840	75.8742	3.1	725.7	322	57294.	1195	0.8	2.6	5.0	3.4	0.6	6.6	28	1.1
46458	0	0	0	0	Ds	42.2839	75.8737	3.1	725.8	330	57292.	1146	0.7	2.2	5.9	3.6	0.4	9.5	24	0.9
46459	0	0	0	0	Ds	42.2839	75.8732	3.1	725.9	343	57291.	1242	0.6	2.6	6.9	4.7	0.4	12.3	26	0.8
46460	0	0	0	0	Ds	42.2839	75.8727	3.1	726.0	362	57289.	1263	0.9	3.8	6.0	4.7	0.7	7.5	24	0.8
46461	0	0	0	0	Ds	42.2839	75.8722	3.1	726.1	386	57287.	1281	0.6	3.3	7.4	5.4	0.5	12.2	19	1.0
46462	0	0	0	0	Ds	42.2839	75.8717	3.1	726.2	412	57284.	1320	1.1	2.1	6.3	2.1	0.4	6.1	19	1.2
46463	0	0	0	0	Ds	42.2839	75.8712	3.1	726.3	435	57282.	1407	0.9	4.1	6.0	4.9	0.7	7.1	24	1.3
46464	0	0	0	0	Ds	42.2838	75.8707	3.1	726.4	448	57280.	1249	0.6	2.2	3.7	4.2	0.6	7.0	28	1.3
46465	0	0	0	0	Ds	42.2838	75.8702	3.1	726.5	447	57277.	1294	1.0	2.2	6.4	2.2	0.4	6.4	30	1.5
46466	0	0	0	0	Ds	42.2838	75.8697	3.1	726.6	438	57274.	1200	0.9	2.0	5.8	2.4	0.4	7.0	23	1.7
46467	0	0	0	0	Ds	42.2838	75.8692	3.1	726.7	429	57273.	1201	0.9	1.6	6.4	1.8	0.3	7.2	31	1.6
46468	0	0	0	0	Ds	42.2838	75.8687	3.1	726.7	426	57271.	1152	1.1	1.6	6.3	1.5	0.3	5.9	30	1.6
46470	0	0	0	0	Ds	42.2837	75.8677	3.1	726.8	427	57268.	1108	0.6	1.5	6.6	2.9	0.3	12.6	29	1.4
46471	0	0	1	0	Ds	42.2837	75.8672	3.1	726.8	425	57265.	1108	0.8	0.5	6.5	0.1	0.1	9.0	29	1.7
46472	0	0	0	0	Ds	42.2837	75.8667	3.1	726.9	419	57263.	1111	1.1	1.5	5.2	1.4	0.3	4.8	20	1.9
46473	0	0	0	0	Ds	42.2837	75.8662	3.2	726.9	410	57260.	1176	1.0	2.7	4.3	2.9	0.7	4.6	28	2.2

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 330

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
46474	0	0	0	0	Ds	42.2837	75.8656	3.2	726.9	400	57259.	1064	0.9	1.8	3.6	2.0	0.6	4.0	23	2.5
46475	0	0	0	0	Ds	42.2837	75.8652	3.2	726.9	392	57257.	1045	0.7	2.8	5.6	4.1	0.5	8.2	26	2.8
46476	0	0	0	0	Ds	42.2836	75.8646	3.2	726.9	389	57254.	1019	0.7	1.5	6.2	2.3	0.3	9.6	31	2.8
46477	0	0	0	0	Ds	42.2836	75.8641	3.2	726.9	390	57252.	1015	0.7	2.3	5.1	3.4	0.5	7.6	27	3.0
46478	0	0	0	0	Ds	42.2836	75.8636	3.2	726.9	396	57250.	1051	0.7	1.9	3.1	2.8	0.7	4.4	26	3.1
46479	0	0	0	0	Ds	42.2836	75.8631	3.2	726.9	404	57247.	1138	0.8	2.1	6.4	3.0	0.4	8.9	25	3.1
46480	0	0	0	0	Ds	42.2836	75.8626	3.2	726.8	415	57245.	1218	0.7	2.8	4.4	4.4	0.7	6.8	25	3.2
46481	0	0	0	0	Ds	42.2836	75.8621	3.2	726.8	425	57243.	1238	0.9	2.1	6.0	2.4	0.4	6.7	25	3.0
46482	0	0	0	0	Ds	42.2835	75.8616	3.3	726.8	431	57241.	1342	0.9	1.6	6.7	1.7	0.3	7.5	29	3.1
46483	0	0	1	0	Ds	42.2835	75.8611	3.3	726.8	432	57239.	1443	1.1	1.1	9.7	0.1	0.1	9.0	21	3.0
46484	0	0	0	0	Ds	42.2835	75.8606	3.3	726.8	427	57237.	1487	1.4	1.8	9.9	1.3	0.2	7.2	25	3.1
46485	0	0	0	0	Ds	42.2835	75.8601	3.3	726.7	422	57237.	1511	1.1	1.5	7.4	1.5	0.3	7.2	27	3.1
46486	0	0	0	0	Ds	42.2835	75.8596	3.3	726.7	418	57237.	1445	1.2	3.2	8.3	2.8	0.4	7.2	30	3.0
46487	0	0	0	0	Ds	42.2835	75.8591	3.3	726.7	415	57235.	1535	1.2	2.4	8.3	2.2	0.3	7.5	29	3.0
46488	0	0	0	0	Ds	42.2834	75.8586	3.3	726.7	411	57232.	1547	1.0	3.3	7.7	3.4	0.5	7.8	29	2.9
46489	0	0	0	0	Ds	42.2834	75.8581	3.3	726.7	403	57229.	1515	1.0	3.8	7.4	4.0	0.6	7.8	24	2.8
46490	0	0	0	0	Ds	42.2834	75.8576	3.3	726.7	393	57226.	1508	1.3	1.6	5.9	1.3	0.3	4.9	23	2.8
46491	0	0	0	0	Ds	42.2834	75.8571	3.4	726.6	378	57223.	1382	1.1	1.8	8.2	1.7	0.3	7.8	35	2.6
46492	0	0	0	0	Ds	42.2834	75.8566	3.4	726.6	364	57221.	1325	1.1	1.8	4.8	1.7	0.4	4.4	26	2.4
46493	0	0	0	0	Ds	42.2834	75.8561	3.4	726.6	351	57218.	1267	0.9	2.7	5.8	3.0	0.5	6.5	24	2.7
46494	0	0	0	0	Ds	42.2833	75.8556	3.4	726.6	345	57215.	1230	0.8	1.7	4.7	2.3	0.4	6.6	36	2.7
46495	0	0	0	0	Ds	42.2833	75.8551	3.4	726.6	345	57212.	1325	1.0	2.9	5.9	3.0	0.5	6.1	26	3.0
46496	0	0	0	0	Ds	42.2833	75.8546	3.4	726.6	350	57210.	1360	1.1	1.9	8.6	1.9	0.3	8.5	26	3.1
46497	0	0	0	0	Ds	42.2833	75.8541	3.4	726.5	356	57209.	1369	1.2	2.1	5.6	1.8	0.4	4.8	32	3.1
46498	0	0	0	0	Ds	42.2833	75.8536	3.4	726.5	367	57206.	1345	0.9	2.9	9.0	3.4	0.4	10.4	23	3.2
46499	0	0	0	0	Ds	42.2833	75.8531	3.4	726.5	379	57204.	1345	1.1	1.7	7.6	1.6	0.3	7.4	22	3.3
46500	0	0	0	0	Ds	42.2832	75.8526	3.4	726.5	390	57202.	1451	1.1	1.4	7.9	1.3	0.2	7.3	27	3.1
46501	0	0	0	0	Ds	42.2832	75.8521	3.4	726.5	399	57201.	1382	1.1	2.1	8.8	2.1	0.3	8.5	27	3.3
46502	0	0	0	0	Ds	42.2832	75.8515	3.4	726.5	411	57198.	1405	1.2	1.8	8.7	1.6	0.3	7.8	25	3.1
46503	0	0	0	0	Ds	42.2832	75.8510	3.5	726.5	425	57194.	1401	1.1	2.6	8.7	2.5	0.3	8.4	24	3.1
46504	0	0	0	0	Ds	42.2832	75.8504	3.5	726.5	436	57190.	1241	0.9	1.8	5.8	2.2	0.3	7.1	18	3.1
46505	0	0	0	0	Ds	42.2832	75.8499	3.5	726.5	439	57187.	1243	0.8	4.2	7.5	5.4	0.6	9.6	27	3.2
46506	0	0	0	0	Ds	42.2832	75.8493	3.5	726.5	438	57184.	1215	0.7	1.7	4.4	2.6	0.4	6.6	22	3.4
46507	0	0	0	0	Ds	42.2832	75.8488	3.5	726.5	439	57182.	1178	0.9	1.9	5.9	2.1	0.4	6.7	21	3.5
46508	0	0	0	0	Ds	42.2832	75.8482	3.5	726.5	440	57181.	1163	0.7	2.1	7.2	3.3	0.3	11.5	28	3.6
46509	0	0	1	0	Ds	42.2832	75.8477	3.5	726.5	442	57180.	1203	1.0	0.5	5.6	0.1	0.1	5.8	22	3.8
46510	0	0	0	0	Ds	42.2832	75.8471	3.5	726.4	440	57178.	1218	0.9	1.5	4.6	1.7	0.4	5.2	37	4.0
46511	0	0	1	0	Ds	42.2832	75.8466	3.5	726.4	435	57177.	1181	0.9	1.0	6.5	0.1	0.1	7.9	28	4.2
46512	0	0	0	0	Ds	42.2832	75.8460	3.5	726.4	426	57176.	1185	0.8	2.8	6.6	3.7	0.5	8.6	25	4.2
46513	0	0	1	0	Ds	42.2832	75.8455	3.5	726.4	413	57174.	1259	0.6	1.2	6.0	0.1	0.1	10.2	26	4.3
46514	0	0	0	0	Ds	42.2832	75.8449	3.5	726.4	408	57172.	1361	1.0	1.5	7.8	1.6	0.2	8.4	15	4.3
46515	0	0	0	0	Ds	42.2832	75.8443	3.5	726.4	411	57171.	1403	1.0	2.1	8.3	2.1	0.3	8.4	25	4.6
46516	0	0	0	0	Ds	42.2832	75.8438	3.5	726.4	419	57170.	1444	1.1	2.9	6.6	2.8	0.5	6.2	25	4.7
46517	0	0	0	0	Ds	42.2832	75.8432	3.5	726.4	425	57170.	1547	1.3	2.3	6.6	1.8	0.4	5.4	25	4.8
46518	0	0	0	0	Ds	42.2831	75.8427	3.5	726.4	434	57170.	1571	1.5	2.1	8.5	1.4	0.3	5.7	25	4.8
46519	0	0	0	0	Ds	42.2831	75.8421	3.6	726.3	445	57169.	1570	1.4	2.5	8.6	1.9	0.3	6.5	28	5.0
46520	0	0	0	0	Ds	42.2831	75.8416	3.6	726.3	458	57168.	1622	1.3	1.7	7.7	1.3	0.3	6.0	23	5.0
46521	0	0	0	0	Ds	42.2831	75.8410	3.6	726.3	472	57166.	1524	1.1	2.7	7.7	2.4	0.4	7.0	21	5.0
46522	0	0	0	0	Ds	42.2831	75.8405	3.6	726.3	488	57163.	1595	1.2	3.4	9.3	2.9	0.4	7.8	26	5.1
46523	0	0	1	0	Ds	42.2831	75.8399	3.6	726.2	501	57161.	1560	1.4	0.7	7.6	0.1	0.1	[illegible]	[illegible]	5.1

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 330

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
46524	0	0	0	0	Ds	42.2831	75.8394	3.6	726.2	510	57159.	1608	1.4	1.7	8.0	1.3	0.3	5.9	25	4.9
46525	0	0	1	0	Ds	42.2831	75.8388	3.6	726.1	510	57156.	1636	1.5	-0.2	8.6	0.1	0.1	6.0	17	4.9
46526	0	0	0	0	Ds	42.2831	75.8382	3.6	726.0	508	57154.	1621	1.8	3.2	7.2	1.8	0.5	4.1	20	4.8
46527	0	0	1	0	Ds	42.2831	75.8377	3.6	726.0	502	57152.	1595	1.4	0.3	11.2	0.1	0.1	8.3	23	4.6
46528	0	0	0	0	Ds	42.2831	75.8371	3.6	725.9	492	57151.	1533	1.3	2.2	8.5	1.8	0.3	6.9	32	4.5
46529	0	0	1	0	Ds	42.2831	75.8366	3.6	725.8	480	57150.	1549	1.3	1.5	10.0	0.1	0.1	7.8	24	4.3
46530	0	0	1	0	Ds	42.2831	75.8360	3.6	725.7	466	57149.	1478	1.6	0.7	8.4	0.1	0.1	5.3	20	4.4
46531	0	0	0	0	Ds	42.2831	75.8355	3.6	725.7	450	57148.	1491	1.6	3.0	7.1	2.0	0.5	4.6	21	4.5
46532	0	0	0	0	Ds	42.2831	75.8349	3.6	725.6	428	57147.	1421	1.2	1.9	6.2	1.6	0.3	5.2	21	4.5
46533	0	0	1	0	Ds	42.2831	75.8344	3.6	725.5	408	57145.	1298	1.1	1.3	5.8	0.1	0.1	5.6	19	4.5
46534	0	0	1	0	Ds	42.2831	75.8338	3.6	725.4	395	57143.	1259	1.1	1.1	8.6	0.1	0.1	8.5	18	4.3
46535	0	0	0	0	Ds	42.2831	75.8333	3.6	725.3	385	57141.	1102	0.9	1.8	3.4	2.2	0.6	4.0	22	4.1
46536	0	0	0	0	Ds	42.2831	75.8327	3.6	725.2	380	57139.	1140	0.8	1.2	7.8	1.5	0.2	9.8	27	3.9
46537	0	0	1	0	Ds	42.2831	75.8321	3.6	725.2	382	57138.	1155	1.0	1.1	5.2	0.1	0.1	5.2	25	3.7
46538	0	0	1	0	Ds	42.2831	75.8316	3.6	725.1	390	57136.	1212	1.1	0.6	5.7	0.1	0.1	5.6	26	3.4
46539	0	0	1	0	Ds	42.2831	75.8310	3.6	725.0	405	57135.	1156	0.9	1.1	6.5	0.1	0.1	7.8	25	3.3
46540	0	0	0	0	Ds	42.2831	75.8305	3.6	724.9	421	57132.	1213	0.8	2.1	4.2	2.7	0.5	5.5	32	3.1
46541	0	0	1	0	Ds	42.2831	75.8299	3.6	724.9	434	57131.	1130	0.9	0.9	4.8	0.1	0.1	5.7	32	2.9
46542	0	0	0	0	Ds	42.2831	75.8294	3.6	724.8	443	57130.	1160	0.9	2.0	5.3	2.5	0.4	6.5	26	2.9
46543	0	0	0	0	Ds	42.2831	75.8288	3.6	724.8	448	57130.	1110	0.6	2.7	5.6	5.1	0.5	10.7	20	2.6
46544	0	0	0	0	Ds	42.2831	75.8283	3.6	724.7	450	57129.	1139	0.8	1.8	7.4	2.4	0.3	10.0	32	2.5
46545	0	0	0	0	Ds	42.2831	75.8277	3.6	724.7	447	57128.	1011	0.6	3.0	3.3	5.8	0.9	6.5	34	2.5
46546	0	0	0	0	Ds	42.2831	75.8272	3.6	724.6	441	57127.	1075	0.7	3.1	2.9	4.4	1.1	4.1	30	2.5
46547	0	0	1	0	Ds	42.2831	75.8266	3.5	724.6	430	57126.	1054	0.9	1.2	4.1	0.1	0.1	4.9	20	2.4
46548	0	0	0	0	Ds	42.2831	75.8261	3.5	724.6	417	57126.	1008	0.8	3.0	3.9	4.1	0.8	5.3	25	2.5
46549	0	0	1	0	Ds	42.2831	75.8255	3.5	724.6	402	57126.	964	0.7	0.9	5.4	0.1	0.1	8.1	23	2.6
46550	0	0	0	0	Ds	42.2831	75.8250	3.5	724.6	390	57125.	998	0.6	1.3	3.6	2.3	0.4	6.4	32	2.8
46551	0	0	0	0	Ds	42.2830	75.8244	3.5	724.6	382	57124.	1047	0.8	2.2	3.2	2.8	0.7	4.0	32	2.9
46552	0	0	0	0	Ds	42.2830	75.8238	3.5	724.6	379	57124.	1034	0.8	2.3	2.5	3.1	0.9	3.5	24	3.2
46553	0	0	0	0	Ds	42.2830	75.8233	3.5	724.7	381	57123.	991	0.6	1.9	4.8	3.2	0.4	8.1	28	3.3
46554	0	0	0	0	Ds	42.2830	75.8227	3.5	724.7	388	57122.	974	1.0	1.3	6.6	1.4	0.2	7.2	31	3.5
46555	0	0	1	0	Ds	42.2830	75.8222	3.5	724.8	398	57121.	1016	0.8	0.7	3.7	0.1	0.1	4.7	32	3.4
46556	0	0	0	0	Ds	42.2830	75.8216	3.5	724.9	408	57119.	1008	0.7	2.4	4.6	3.9	0.6	7.4	22	3.3
46557	0	0	0	0	Ds	42.2830	75.8211	3.5	724.9	415	57117.	1085	0.8	2.3	5.6	3.2	0.5	7.8	29	3.3
46558	0	0	0	0	Ds	42.2830	75.8205	3.5	725.0	419	57115.	1019	0.5	2.6	5.5	0.1	0.5	0.1	23	3.3
46559	0	0	1	0	Ds	42.2830	75.8200	3.5	725.1	422	57114.	1066	0.9	1.2	5.3	0.1	0.1	6.5	22	3.3
46561	0	0	1	0	Ds	42.2830	75.8188	3.5	725.2	424	57113.	1142	0.9	0.8	7.9	0.1	0.1	8.7	23	3.4
46562	0	0	0	0	Ds	42.2830	75.8183	3.5	725.3	429	57111.	1122	0.6	2.0	5.5	3.4	0.4	9.3	21	3.4
46563	0	0	0	0	Ds	42.2830	75.8177	3.5	725.4	440	57109.	1110	0.7	2.4	6.1	3.9	0.4	9.8	27	3.4
46564	0	0	1	0	Ds	42.2830	75.8172	3.5	725.6	451	57108.	1166	0.9	1.3	6.1	0.1	0.1	7.1	22	3.6
46565	0	0	0	0	Ds	42.2830	75.8166	3.5	725.7	463	57107.	1279	0.8	2.2	6.8	2.8	0.4	8.7	31	3.8
46566	0	0	0	0	Ds	42.2830	75.8161	3.5	725.9	471	57107.	1220	1.2	2.9	5.1	2.6	0.6	4.4	30	4.0
46567	0	0	1	0	Ds	42.2830	75.8155	3.5	726.0	481	57107.	1345	1.1	1.3	4.5	0.1	0.1	4.3	29	4.2
46568	0	0	1	0	Ds	42.2830	75.8150	3.5	726.2	494	57106.	1382	1.4	0.9	7.5	0.1	0.1	5.5	30	4.2
46569	0	0	1	0	Ds	42.2830	75.8144	3.5	726.3	511	57104.	1304	1.2	0.1	3.9	0.1	0.1	3.3	27	4.3
46570	0	0	0	0	Ds	42.2830	75.8139	3.5	726.5	526	57102.	1467	1.1	3.1	8.9	2.8	0.4	8.3	24	4.4
46571	0	0	0	0	Ds	42.2830	75.8133	3.5	726.7	535	57101.	1492	1.1	3.4	6.5	3.1	0.6	6.0	17	4.5
46572	0	0	0	0	Ds	42.2830	75.8128	3.5	726.8	538	57101.	1483	1.3	2.2	9.1	1.7	0.3	7.1	25	4.3
46573	0	0	1	0	Dg	42.2830	75.8122	3.5	727.0	544	57100.	1447	1.4	1.8	8.7	0.1	0.1	6.5	27	4.4
46574	0	0	0	0	Dg	42.2830	75.8116	3.5	727.1	551	57099.	1538	1.1	2.4	7.6	2.2	0.4	6.9	29	4.4

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 330

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
46575	0	0	1	0	Dg	42.2830	75.8111	3.5	727.3	557	57097.	1430	0.9	0.7	7.5	0.1	0.1	8.3	23	4.4
46576	0	0	0	0	Dg	42.2830	75.8105	3.5	727.4	557	57095.	1556	1.3	2.6	7.7	2.1	0.4	6.2	21	4.5
46577	0	0	0	0	Dg	42.2830	75.8100	3.5	727.6	556	57093.	1629	1.7	2.2	9.4	1.3	0.3	5.7	21	4.5
46578	0	0	0	0	Dg	42.2829	75.8094	3.5	727.7	556	57091.	1548	1.4	3.2	7.0	2.4	0.5	5.2	32	4.6
46579	0	0	0	0	Dg	42.2829	75.8089	3.5	727.9	556	57090.	1517	1.1	2.7	8.7	2.5	0.3	8.3	31	4.7
46580	0	0	0	0	Dg	42.2829	75.8083	3.5	728.0	556	57089.	1507	1.0	1.7	7.1	1.8	0.3	7.3	14	4.9
46581	0	0	0	0	Dg	42.2829	75.8078	3.5	728.1	555	57087.	1439	1.5	1.8	8.3	1.2	0.3	5.6	23	5.1
46582	0	0	0	0	Dg	42.2829	75.8072	3.5	728.2	555	57085.	1422	1.3	1.9	7.5	1.6	0.3	6.2	28	5.3
46583	0	0	1	0	Dg	42.2829	75.8067	3.5	728.3	550	57085.	1432	1.2	1.5	7.2	0.1	0.1	6.2	20	5.5
46584	0	0	0	0	Dg	42.2829	75.8061	3.5	728.4	546	57086.	1371	1.2	2.9	6.8	2.4	0.5	5.6	21	5.7
46585	0	0	1	0	Dg	42.2829	75.8055	3.5	728.5	541	57086.	1271	0.9	0.9	9.3	0.1	0.1	11.5	27	5.8
46586	0	0	0	0	Dg	42.2829	75.8050	3.5	728.5	536	57086.	1201	0.9	2.5	6.7	2.9	0.4	7.8	28	6.0
46587	0	0	1	0	Dg	42.2829	75.8045	3.6	728.6	533	57085.	1172	0.7	1.5	5.7	0.1	0.1	8.3	23	6.2
46588	0	0	0	0	Dg	42.2829	75.8039	3.6	728.6	533	57084.	1167	0.9	1.9	5.7	2.2	0.4	6.6	20	6.7
46589	0	0	0	0	Dg	42.2829	75.8033	3.6	728.5	532	57083.	1154	1.2	2.6	5.9	2.3	0.5	5.3	21	7.2
46590	0	0	0	0	Dg	42.2829	75.8027	3.6	728.5	529	57083.	1221	0.9	1.9	8.2	2.4	0.3	10.1	24	7.5
46591	0	0	0	0	Dg	42.2829	75.8022	3.6	728.4	525	57082.	1302	1.3	1.7	4.2	1.3	0.4	3.3	19	7.8
46592	0	0	0	0	Dg	42.2829	75.8016	3.6	728.3	521	57081.	1381	0.9	2.2	5.5	2.4	0.4	6.3	20	8.1
46593	0	0	1	0	Dg	42.2829	75.8010	3.6	728.2	517	57081.	1443	1.4	1.7	8.6	0.1	0.1	6.6	28	8.4
46594	0	0	0	0	Dg	42.2828	75.8004	3.6	728.1	513	57081.	1512	1.2	2.4	6.9	2.2	0.4	6.2	27	8.7
46595	0	0	0	0	Dg	42.2828	75.7998	3.6	728.0	509	57080.	1482	1.2	2.6	6.4	2.3	0.5	5.6	21	8.8
46596	0	0	0	0	Dg	42.2828	75.7992	3.6	727.8	508	57077.	1517	1.2	1.8	8.1	1.5	0.3	6.8	20	9.0
46597	0	0	1	0	Dg	42.2828	75.7987	3.6	727.6	508	57073.	1503	1.2	1.2	6.9	0.1	0.1	6.1	23	9.1
46598	0	0	0	0	Dg	42.2828	75.7981	3.6	727.4	507	57071.	1600	1.1	2.4	6.8	2.3	0.4	6.4	33	9.0
46599	0	0	0	0	Dg	42.2828	75.7975	3.6	727.2	494	57069.	1568	1.4	2.3	4.7	1.7	0.5	3.5	19	8.9
46600	0	0	1	0	Dg	42.2828	75.7969	3.6	727.0	474	57068.	1493	1.5	0.9	8.6	0.1	0.1	5.8	26	8.8
46601	0	0	0	0	Dg	42.2827	75.7963	3.6	726.7	446	57066.	1355	1.0	1.7	7.8	1.7	0.3	7.8	24	9.0
46602	0	0	0	0	Dg	42.2827	75.7957	3.6	726.5	419	57065.	1412	1.0	2.5	7.4	2.5	0.4	7.5	19	9.1
46603	0	0	0	0	Dg	42.2827	75.7952	3.6	726.3	392	57064.	1357	0.9	2.7	5.9	3.0	0.5	6.6	30	9.1
46604	0	0	0	0	Dg	42.2827	75.7946	3.6	726.0	370	57063.	1307	0.8	2.7	5.6	3.6	0.5	7.4	37	9.0
46605	0	0	0	0	Dg	42.2827	75.7940	3.6	725.7	353	57062.	1244	0.7	1.5	5.0	2.2	0.3	7.2	22	9.1
46606	0	0	0	0	Dg	42.2827	75.7934	3.6	725.5	344	57062.	1370	1.1	1.8	6.6	1.7	0.3	6.1	28	9.2
46607	0	0	1	0	Ds	42.2827	75.7928	3.6	725.2	339	57060.	1193	0.8	1.1	6.9	0.1	0.1	8.9	22	9.3
46608	0	0	1	0	Ds	42.2826	75.7922	3.6	724.9	335	57058.	1193	0.8	1.2	4.6	0.1	0.1	6.1	28	9.1
46609	0	0	0	0	Ds	42.2826	75.7916	3.5	724.6	328	57057.	1148	0.8	2.0	6.5	2.7	0.3	8.5	25	9.0
46610	0	0	0	0	Ds	42.2826	75.7910	3.5	724.3	320	57056.	1211	0.9	2.1	5.0	2.3	0.5	5.7	33	8.9
46611	0	0	1	0	Ds	42.2826	75.7905	3.5	724.0	313	57056.	1170	1.0	0.8	6.5	0.1	0.1	6.6	17	8.8
46612	0	0	0	0	Ds	42.2826	75.7899	3.5	723.8	307	57055.	1087	0.6	1.4	4.4	2.4	0.4	7.5	24	8.7
46613	0	0	0	0	Ds	42.2826	75.7893	3.5	723.5	304	57054.	1080	0.7	1.5	4.8	2.3	0.3	7.3	18	8.4
46614	0	0	0	0	Ds	42.2826	75.7887	3.5	723.3	306	57053.	1169	1.1	1.3	5.9	1.2	0.3	5.3	25	8.1
46615	0	0	0	0	Ds	42.2826	75.7881	3.5	723.1	309	57052.	1091	0.9	1.4	4.8	1.8	0.3	5.8	24	7.8
46616	0	0	0	0	Ds	42.2825	75.7875	3.4	722.8	316	57052.	1133	0.9	1.6	4.6	1.9	0.4	5.2	25	7.4
46617	0	0	1	0	Ds	42.2825	75.7869	3.4	722.6	323	57051.	1186	0.8	1.1	6.8	0.1	0.1	9.1	21	7.0
46618	0	0	0	0	Ds	42.2825	75.7864	3.4	722.4	332	57051.	1130	1.0	1.2	4.9	1.3	0.3	5.4	24	6.8
46619	0	0	0	0	Ds	42.2825	75.7858	3.4	722.2	337	57050.	1142	1.0	1.2	6.5	1.3	0.2	7.1	30	6.6
46620	0	0	0	0	Ds	42.2825	75.7852	3.4	722.0	343	57050.	1133	0.7	1.6	5.8	2.3	0.3	8.4	23	6.3
46621	0	0	0	0	Ds	42.2825	75.7846	3.4	721.9	348	57049.	1155	0.9	2.2	5.2	2.5	0.5	6.1	36	6.0
46622	0	0	0	0	Ds	42.2825	75.7840	3.3	721.7	352	57048.	1162	0.9	1.4	3.9	1.6	0.4	4.5	37	5.9
46623	0	0	0	0	Ds	42.2824	75.7834	3.3	721.6	353	57048.	1224	1.0	1.6	6.0	1.7	0.3	6.3	20	5.8
46624	0	0	0	0	Ds	42.2824	75.7829	3.3	721.5	358	57048.	1188	0.8	1.5	7.1	2.0	0.3	9.3	25	5.6

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 330

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
46625	0	0	0	0	Ds	42.2824	75.7823	3.3	721.3	365	57048.	1227	0.9	1.4	6.2	1.7	0.3	7.7	24	5.4
46626	0	0	1	0	Ds	42.2824	75.7817	3.3	721.3	374	57049.	1318	1.2	0.1	7.2	0.1	0.1	6.2	25	5.1
46627	0	0	1	0	Ds	42.2824	75.7811	3.2	721.2	382	57050.	1275	1.1	1.2	6.7	0.1	0.1	6.4	29	4.7
46628	0	0	0	0	Ds	42.2824	75.7805	3.2	721.1	392	57050.	1364	1.1	2.2	5.0	2.0	0.5	4.7	33	4.6
46629	0	0	1	0	Ds	42.2824	75.7799	3.2	721.0	406	57050.	1325	1.2	1.3	4.2	0.1	0.1	3.5	24	4.5
46630	0	0	1	0	Ds	42.2823	75.7794	3.2	721.0	416	57049.	1399	1.0	1.0	9.3	0.1	0.1	9.4	34	4.4
46631	0	0	0	0	Ds	42.2823	75.7788	3.2	720.9	423	57049.	1348	1.2	1.8	7.3	1.6	0.3	6.4	29	4.3
46632	0	0	0	0	Ds	42.2823	75.7782	3.1	720.9	425	57048.	1267	0.8	1.9	6.3	2.4	0.3	8.1	21	4.2
46633	0	0	0	0	Ds	42.2823	75.7776	3.1	720.8	432	57048.	1207	0.8	1.7	7.6	2.3	0.3	10.2	27	4.3
46634	0	0	0	0	Ds	42.2823	75.7770	3.1	720.8	443	57047.	1126	0.8	2.5	5.1	3.5	0.5	7.2	29	4.4
46635	0	0	0	0	Ds	42.2823	75.7764	3.1	720.8	454	57045.	1073	1.0	1.6	5.7	1.6	0.3	5.7	28	4.5
46636	0	0	1	0	Ds	42.2823	75.7758	3.1	720.8	457	57044.	1029	0.7	0.5	7.4	0.1	0.1	11.0	27	4.3
46637	0	0	1	0	Ds	42.2822	75.7752	3.0	720.8	452	57043.	957	0.7	0.5	6.0	0.1	0.1	8.8	24	4.2
46638	0	0	1	0	Ds	42.2822	75.7747	3.0	720.8	439	57043.	1100	1.0	0.9	6.1	0.1	0.1	6.0	34	4.0
46639	0	0	1	0	Ds	42.2822	75.7741	3.0	720.8	426	57044.	1082	1.0	1.1	5.5	0.1	0.1	5.9	22	3.8
46640	0	0	1	0	Ds	42.2822	75.7735	3.0	720.8	415	57044.	1201	1.0	0.8	5.9	0.1	0.1	6.0	17	3.7
46641	0	0	0	0	Ds	42.2822	75.7729	3.0	720.8	408	57044.	1231	1.1	2.0	7.1	1.9	0.3	6.8	26	3.5
46642	0	0	0	0	Ds	42.2822	75.7723	2.9	720.8	405	57044.	1209	1.2	1.6	7.3	1.4	0.3	6.5	28	3.4
46643	0	0	1	0	Ds	42.2822	75.7717	2.9	720.8	407	57044.	1280	1.0	1.2	8.8	0.1	0.1	8.8	39	3.3
46644	0	0	1	0	Ds	42.2822	75.7712	2.9	720.8	411	57043.	1185	0.6	0.8	5.5	0.1	0.1	9.1	26	3.1
46645	0	0	0	0	Ds	42.2821	75.7706	2.9	720.9	413	57043.	1257	0.9	3.1	4.2	3.7	0.8	5.0	13	3.1
46646	0	0	0	0	Ds	42.2821	75.7700	2.9	720.9	410	57042.	1272	1.2	2.3	7.3	2.1	0.4	6.6	18	3.0
46647	0	0	0	0	Ds	42.2821	75.7694	2.9	720.9	404	57042.	1111	0.8	1.8	7.3	2.4	0.3	9.7	28	2.9
46648	0	0	0	0	Ds	42.2821	75.7688	2.9	720.9	399	57041.	1155	0.6	2.4	6.1	4.4	0.4	11.4	25	3.1
46649	0	0	0	0	Ds	42.2821	75.7682	2.8	720.9	398	57040.	1084	0.8	2.8	3.8	3.9	0.8	5.3	26	3.3
46650	0	0	0	0	Ds	42.2821	75.7676	2.8	720.9	403	57039.	1232	0.6	1.9	7.6	3.1	0.3	12.8	27	3.3
46652	0	0	1	0	Ds	42.2820	75.7665	2.8	720.9	411	57038.	1129	0.9	1.2	6.9	0.1	0.1	7.8	20	3.3
46653	0	0	0	0	Ds	42.2820	75.7659	2.8	720.9	428	57038.	1250	1.1	1.7	7.7	1.6	0.3	7.2	28	3.3
46654	0	0	0	0	Ds	42.2820	75.7653	2.8	720.9	450	57038.	1227	1.2	1.7	5.3	1.5	0.4	4.7	25	3.3
46655	0	0	0	0	Ds	42.2820	75.7647	2.8	720.9	474	57037.	1321	1.1	2.1	10.4	2.0	0.3	9.9	37	3.3
46656	0	0	0	0	Ds	42.2820	75.7641	2.8	720.8	492	57037.	1425	1.2	2.5	8.8	2.1	0.3	7.7	26	3.0
46657	0	0	1	0	Ds	42.2820	75.7635	2.8	720.8	500	57035.	1490	1.1	1.5	7.6	0.1	0.1	7.1	32	2.6
46658	0	0	0	0	Ds	42.2819	75.7630	2.8	720.8	499	57033.	1456	1.2	1.5	6.9	1.3	0.3	6.0	29	2.1
46659	0	0	0	0	Ds	42.2819	75.7624	2.8	720.8	491	57032.	1397	1.1	3.9	8.7	3.6	0.5	7.9	15	1.7
46660	0	0	0	0	Ds	42.2819	75.7618	2.7	720.8	480	57033.	1531	1.3	2.5	7.8	2.0	0.4	6.1	32	1.3
46661	0	0	0	0	Ds	42.2819	75.7612	2.7	720.9	469	57034.	1504	1.3	3.0	7.1	2.4	0.5	5.8	26	1.0
46662	0	0	0	0	Ds	42.2819	75.7606	2.7	720.9	456	57034.	1551	1.3	1.9	7.7	1.5	0.3	6.2	31	1.0
46663	0	0	0	0	Ds	42.2819	75.7600	2.7	720.9	443	57035.	1507	1.1	1.7	8.2	1.6	0.3	7.8	31	0.9
46664	0	0	0	0	Ds	42.2819	75.7594	2.7	720.9	427	57036.	1508	1.3	2.7	10.2	2.2	0.3	8.4	27	0.9
46665	0	0	0	0	Ds	42.2819	75.7589	2.7	720.9	404	57038.	1395	0.9	2.4	7.9	2.7	0.3	8.8	28	0.9
46666	0	0	0	0	Ds	42.2818	75.7583	2.7	721.0	384	57039.	1437	1.1	1.8	6.3	1.8	0.3	6.2	36	0.8
46667	0	0	0	0	Ds	42.2818	75.7577	2.7	721.0	366	57039.	1344	0.9	3.4	9.3	3.8	0.4	10.4	25	0.9
46668	0	0	0	0	Ds	42.2818	75.7571	2.7	721.0	357	57038.	1412	1.2	1.2	8.7	1.1	0.2	7.8	26	0.8
46669	0	0	0	0	Ds	42.2818	75.7565	2.7	721.0	350	57037.	1329	1.2	1.5	7.2	1.3	0.3	6.3	23	0.8
46670	0	0	0	0	Ds	42.2818	75.7559	2.7	721.0	350	57037.	1340	1.0	2.2	6.2	2.4	0.4	6.8	25	0.8
46671	0	0	0	0	Ds	42.2818	75.7554	2.7	721.0	355	57036.	1271	1.0	2.3	5.0	2.4	0.5	5.1	40	0.7
46672	0	0	0	0	Ds	42.2818	75.7548	2.7	721.0	365	57036.	1187	0.9	2.0	7.2	2.3	0.3	8.5	21	0.7
46673	0	0	0	0	Ds	42.2817	75.7542	2.7	721.0	373	57037.	1179	0.9	2.0	7.8	2.3	0.3	9.1	28	0.7
46674	0	0	0	0	Ds	42.2817	75.7536	2.7	721.0	384	57038.	1130	1.1	1.4	6.9	1.3	0.2	6.5	24	0.5
46675	0	0	1	0	Ds	42.2817	75.7530	2.7	721.0	393	57039.	1126	0.6	1.2	6.3	0.1	0.1	10.9	25	0.2

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 330

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
46676	0	0	0	0	Ds	42.2817	75.7524	2.7	721.0	404	57040.	1170	0.8	2.9	5.6	3.8	0.6	7.4	32	0.2
46677	0	0	0	0	Ds	42.2817	75.7518	2.7	721.0	414	57041.	1238	0.8	2.8	5.6	3.9	0.5	7.8	18	0.3
46678	0	0	0	0	Ds	42.2817	75.7513	2.7	721.0	422	57042.	1200	0.7	1.8	5.5	2.7	0.4	8.1	32	0.2
46679	0	0	0	0	Ds	42.2817	75.7507	2.7	720.9	429	57042.	1202	1.1	2.5	6.7	2.4	0.4	6.6	20	0.1
46680	0	0	0	0	Ds	42.2817	75.7501	2.7	720.9	438	57042.	1314	0.8	3.9	5.8	5.0	0.7	7.5	22	0.1
46681	0	0	0	0	Ds	42.2816	75.7495	2.7	720.9	453	57043.	1194	0.7	2.9	6.8	4.2	0.5	9.8	25	0.3
46682	0	0	0	0	Ds	42.2816	75.7489	2.7	720.9	475	57044.	1339	0.8	2.0	7.3	2.6	0.3	9.2	29	0.7
46683	0	0	0	0	Ds	42.2816	75.7483	2.7	721.0	502	57046.	1373	0.9	2.7	10.3	3.3	0.3	12.6	17	1.0
46684	0	0	1	0	Ds	42.2816	75.7477	2.7	721.0	525	57047.	1364	0.9	1.5	6.8	0.1	0.1	7.8	26	1.2
46685	0	0	0	0	Ds	42.2816	75.7472	2.7	721.0	536	57048.	1386	1.4	2.7	9.1	2.1	0.3	6.8	27	1.6
46686	0	0	0	0	Ds	42.2816	75.7466	2.7	721.1	538	57049.	1334	0.9	1.7	5.9	2.1	0.3	7.4	35	1.9
46687	0	0	1	0	Ds	42.2815	75.7460	2.7	721.1	539	57049.	1341	1.2	1.3	8.6	0.1	0.1	7.4	26	2.1
46688	0	0	0	0	Ds	42.2815	75.7454	2.7	721.2	542	57049.	1431	0.7	2.6	6.7	3.8	0.4	9.9	19	2.2
46689	0	0	0	0	Ds	42.2815	75.7448	2.7	721.3	547	57048.	1515	1.5	3.5	8.9	2.4	0.4	6.2	15	2.2
46690	0	0	0	0	Ds	42.2815	75.7442	2.7	721.4	552	57049.	1505	0.8	3.1	7.4	4.0	0.5	9.6	28	2.2
46691	0	0	0	0	Ds	42.2815	75.7436	2.7	721.6	562	57050.	1517	1.0	2.9	5.8	3.0	0.6	6.0	20	2.2
46692	0	0	0	0	Ds	42.2815	75.7431	2.7	721.7	571	57051.	1572	1.5	4.4	7.8	3.0	0.6	5.4	25	2.2
46693	0	0	0	0	Ds	42.2815	75.7425	2.7	721.8	575	57053.	1645	1.5	3.8	4.1	2.6	1.0	2.8	22	2.2
46694	0	0	0	0	Ds	42.2814	75.7419	2.7	722.0	574	57054.	1497	1.3	2.2	8.4	1.7	0.3	6.7	20	2.2
46695	0	0	0	0	Ds	42.2814	75.7413	2.7	722.1	570	57054.	1505	1.1	2.5	3.4	2.4	0.8	3.2	26	2.1
46696	0	0	0	0	Ds	42.2814	75.7407	2.7	722.2	567	57054.	1447	0.9	3.0	8.5	3.3	0.4	9.4	25	2.1
46697	0	0	0	0	Ds	42.2814	75.7401	2.7	722.3	567	57053.	1403	1.0	1.8	7.0	1.8	0.3	7.0	22	2.2
46698	0	0	0	0	Ds	42.2814	75.7396	2.7	722.4	567	57053.	1440	1.1	3.5	6.5	3.4	0.6	6.3	18	2.3
46699	0	0	0	0	Ds	42.2814	75.7390	2.7	722.5	568	57053.	1376	0.9	1.8	7.1	2.1	0.3	8.1	29	2.4
46700	0	0	0	0	Ds	42.2814	75.7384	2.7	722.6	570	57054.	1402	1.0	2.6	6.5	2.9	0.5	7.1	30	2.4
46701	0	0	0	0	Ds	42.2813	75.7378	2.7	722.7	579	57055.	1416	0.8	3.5	8.7	5.0	0.5	12.2	13	2.4
46702	0	0	0	0	Ds	42.2813	75.7373	2.7	722.7	585	57055.	1587	1.5	2.4	13.3	1.7	0.2	9.1	15	2.3
46703	0	0	1	0	Dg	42.2812	75.7367	2.7	722.8	586	57056.	1519	1.5	1.7	7.0	0.1	0.1	4.7	14	2.3
46704	0	0	0	0	Dg	42.2812	75.7361	2.7	722.8	578	57056.	1482	1.1	3.9	8.8	3.8	0.5	8.4	26	2.3
46705	0	0	1	0	Dg	42.2811	75.7356	2.7	722.8	568	57056.	1314	1.1	1.3	5.5	0.1	0.1	5.2	26	2.3
46706	0	0	1	0	Ds	42.2811	75.7350	2.8	722.9	559	57056.	1353	1.4	1.3	7.8	0.1	0.1	5.8	27	2.3
46707	0	0	0	0	Ds	42.2810	75.7344	2.8	722.9	549	57057.	1347	0.7	2.4	8.5	3.4	0.3	12.4	32	2.4
46708	0	0	1	0	Ds	42.2810	75.7339	2.8	722.9	541	57057.	1336	0.9	1.4	6.9	0.1	0.1	8.1	26	2.6
46709	0	0	0	0	Ds	42.2809	75.7333	2.8	722.9	532	57059.	1374	1.1	1.8	8.9	1.7	0.2	8.4	27	2.5
46710	0	0	0	0	Ds	42.2809	75.7327	2.8	722.8	524	57060.	1362	1.1	2.3	8.2	2.2	0.3	7.7	25	2.2
46711	0	0	1	0	Ds	42.2808	75.7322	2.8	722.8	515	57062.	1386	1.0	0.7	9.1	0.1	0.1	9.1	15	2.0
46712	0	0	0	0	Ds	42.2808	75.7316	2.8	722.8	507	57062.	1364	1.0	1.9	10.8	2.0	0.2	11.8	24	1.7
46713	0	0	0	0	Ds	42.2807	75.7310	2.8	722.7	498	57062.	1363	1.0	3.1	5.7	3.2	0.6	5.8	18	1.6
46714	0	0	0	0	Ds	42.2807	75.7305	2.8	722.7	490	57062.	1361	0.8	2.0	5.2	2.6	0.4	6.9	26	1.6
46715	0	0	0	0	Ds	42.2806	75.7299	2.8	722.6	476	57061.	1280	0.9	3.9	7.3	4.6	0.6	8.6	30	1.6
46716	0	0	1	0	Ds	42.2806	75.7293	2.8	722.6	465	57062.	1166	0.8	0.9	5.8	0.1	0.1	7.8	27	1.6
46717	0	0	0	0	Ds	42.2805	75.7288	2.8	722.5	454	57062.	1182	0.9	2.6	5.9	3.3	0.5	7.3	20	1.6
46718	0	0	0	0	Ds	42.2805	75.7282	2.8	722.4	444	57062.	1235	0.9	3.0	5.3	3.3	0.6	5.9	26	1.6
46719	0	0	0	0	Ds	42.2804	75.7277	2.8	722.3	432	57062.	1185	0.9	1.6	5.2	2.0	0.4	6.3	31	1.5
46720	0	0	1	0	Ds	42.2804	75.7271	2.8	722.2	417	57062.	1158	1.0	0.9	5.5	0.1	0.1	5.7	26	1.7
46721	0	0	0	0	Ds	42.2803	75.7265	2.8	722.1	408	57062.	1194	1.0	1.5	6.7	1.5	0.3	6.8	19	1.6
46722	0	0	1	0	Ds	42.2803	75.7260	2.8	722.0	400	57063.	1085	0.8	0.6	7.8	0.1	0.1	11.0	22	1.5
46723	0	0	0	0	Ds	42.2802	75.7254	2.8	721.9	394	57063.	1128	0.9	1.9	5.6	2.3	0.4	6.8	30	1.5
46724	0	0	0	0	Ds	42.2802	75.7248	2.8	721.8	389	57063.	1178	0.9	1.8	5.7	2.0	0.4	6.3	35	1.4
46725	0	0	0	0	Ds	42.2801	75.7243	2.8	721.7	387	57063.	1157	1.0	1.6	5.7	1.7	0.3	6.2	37	1.4

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 330

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
46726	0	0	0	0	Ds	42.2801	75.7237	2.8	721.7	385	57064.	1091	0.8	2.7	6.6	3.6	0.5	8.7	21	1.4
46727	0	0	1	0	Ds	42.2800	75.7231	2.8	721.5	386	57063.	1114	0.9	1.1	4.1	0.1	0.1	4.6	30	1.5
46728	0	0	0	0	Ds	42.2800	75.7226	2.8	721.5	389	57061.	1142	0.8	3.3	6.2	4.4	0.6	8.1	25	1.8
46729	0	0	0	0	Ds	42.2799	75.7220	2.8	721.4	397	57060.	1138	1.0	2.0	5.0	2.2	0.5	5.4	28	1.8
46730	0	0	0	0	Ds	42.2799	75.7215	2.8	721.3	406	57060.	1154	0.8	1.4	6.2	1.8	0.3	7.8	29	1.8
46731	0	0	0	0	Ds	42.2798	75.7209	2.8	721.2	416	57060.	1232	0.6	2.7	7.7	4.8	0.4	14.0	25	1.5
46732	0	0	0	0	Ds	42.2798	75.7203	2.8	721.1	423	57059.	1253	0.8	1.5	5.5	1.9	0.3	6.9	25	1.3
46733	0	0	0	0	Ds	42.2797	75.7197	2.8	721.1	426	57059.	1362	0.9	2.9	8.2	3.4	0.4	9.7	27	1.1
46734	0	0	0	0	Ds	42.2797	75.7192	2.8	721.0	424	57058.	1301	1.1	3.0	7.3	2.8	0.5	6.8	24	1.1
46735	0	0	0	0	Ds	42.2796	75.7186	2.8	720.9	420	57058.	1370	1.0	2.8	5.1	2.9	0.6	5.3	21	1.2
46736	0	0	0	0	Ds	42.2796	75.7181	2.8	720.9	418	57057.	1270	1.0	1.8	6.3	1.8	0.3	6.3	29	1.2
46737	0	0	0	0	Ds	42.2795	75.7175	2.8	720.8	424	57057.	1361	0.9	2.7	7.1	3.3	0.4	8.9	22	1.3
46738	0	0	0	0	Ds	42.2795	75.7169	2.8	720.7	435	57057.	1427	1.2	3.8	6.3	3.3	0.6	5.5	25	1.5
46739	0	0	0	0	Ds	42.2794	75.7164	2.8	720.6	456	57056.	1396	1.1	2.7	5.0	2.5	0.6	4.5	24	1.8
46740	0	0	0	0	Ds	42.2794	75.7158	2.8	720.6	480	57055.	1498	1.0	2.0	7.2	2.1	0.3	7.4	29	1.8
46742	0	0	0	0	Ds	42.2793	75.7147	2.8	720.5	506	57055.	1463	1.0	2.9	6.7	2.9	0.5	6.8	26	1.8
46743	0	0	0	0	Ds	42.2792	75.7141	2.8	720.5	517	57056.	1472	1.2	1.8	8.2	1.5	0.3	6.9	20	1.8
46744	0	0	0	0	Ds	42.2792	75.7135	2.8	720.4	517	57058.	1444	1.1	2.1	5.6	1.9	0.4	5.2	30	1.8
46745	0	0	0	0	Ds	42.2792	75.7129	2.8	720.3	508	57059.	1464	1.3	2.9	7.8	2.3	0.4	6.2	27	1.8
46746	0	0	0	0	Ds	42.2791	75.7123	2.8	720.3	498	57059.	1346	1.0	1.6	6.8	1.7	0.3	7.2	26	1.7
46747	0	0	1	0	Ds	42.2791	75.7118	2.8	720.2	492	57058.	1269	0.8	1.4	6.5	0.1	0.1	8.2	37	1.5
46748	0	0	1	0	Ds	42.2791	75.7112	2.8	720.1	494	57058.	1275	1.3	0.9	5.6	0.1	0.1	4.6	32	1.4
46749	0	0	0	0	Ds	42.2791	75.7106	2.8	720.1	502	57058.	1354	1.3	1.7	7.1	1.3	0.3	5.5	24	1.2
46750	0	0	0	0	Ds	42.2790	75.7100	2.8	720.0	510	57058.	1391	1.4	2.6	5.7	1.9	0.5	4.2	32	0.9
46751	0	0	0	0	Ds	42.2790	75.7094	2.8	719.9	515	57058.	1431	1.0	2.4	6.7	2.6	0.4	7.2	19	0.7
46752	0	0	0	0	Ds	42.2790	75.7088	2.8	719.9	517	57058.	1428	1.0	2.7	6.4	2.8	0.5	6.5	31	0.5
46753	0	0	0	0	Ds	42.2789	75.7082	2.8	719.8	518	57058.	1333	0.9	2.3	5.9	2.7	0.4	7.0	27	0.3
46754	0	0	0	0	Ds	42.2789	75.7077	2.8	719.8	520	57058.	1372	1.0	1.9	7.9	2.0	0.3	8.1	28	0.0
46755	0	0	0	0	Ds	42.2789	75.7071	2.7	719.7	520	57058.	1362	1.1	2.4	4.9	2.4	0.5	4.8	25	0.0
46756	0	0	0	0	Ds	42.2789	75.7065	2.7	719.7	518	57059.	1308	1.1	2.6	4.2	2.5	0.7	4.0	31	0.0
46757	0	0	0	0	Ds	42.2788	75.7059	2.7	719.6	519	57059.	1337	1.2	3.3	6.9	2.8	0.5	5.8	27	0.0
46758	0	0	0	0	Ds	42.2788	75.7053	2.7	719.6	526	57057.	1397	1.1	3.0	8.4	2.8	0.4	7.7	28	0.0
46759	0	0	1	0	Ds	42.2788	75.7047	2.7	719.5	532	57056.	1294	1.0	1.5	6.5	0.1	0.1	6.8	21	0.0
46760	0	0	0	0	Ds	42.2787	75.7041	2.7	719.4	531	57056.	1286	1.1	3.3	6.5	3.3	0.6	6.5	32	0.0
46761	0	0	1	0	Ds	42.2787	75.7036	2.7	719.4	522	57055.	1275	0.9	1.4	5.3	0.1	0.1	6.1	29	0.0
46762	0	0	0	0	Ds	42.2787	75.7030	2.7	719.3	513	57054.	1263	0.9	3.9	4.7	4.7	0.9	5.6	20	0.0
46763	0	0	0	0	Ds	42.2786	75.7024	2.7	719.2	504	57053.	1250	0.9	2.3	6.2	2.6	0.4	7.0	27	0.0
46764	0	0	0	0	Ds	42.2786	75.7018	2.7	719.1	498	57051.	1327	1.3	1.8	7.8	1.4	0.3	6.3	18	0.0
46765	0	0	0	0	Ds	42.2786	75.7012	2.7	719.1	498	57049.	1415	1.1	3.5	7.5	3.4	0.5	7.2	24	0.0
46766	0	0	0	0	Ds	42.2786	75.7006	2.7	719.0	502	57047.	1340	1.0	2.1	6.4	2.2	0.4	6.6	25	0.0
46767	0	0	0	0	Ds	42.2785	75.7001	2.6	718.9	507	57045.	1371	1.3	2.6	7.4	2.1	0.4	6.1	28	0.0
46768	0	0	0	0	Ds	42.2785	75.6995	2.6	718.7	513	57042.	1463	1.1	2.5	9.0	2.3	0.3	8.2	27	0.0
46769	0	0	0	0	Ds	42.2785	75.6989	2.6	718.6	521	57040.	1530	1.4	2.1	6.5	1.6	0.4	4.9	19	0.0
46770	0	0	0	0	Ds	42.2784	75.6983	2.6	718.6	524	57040.	1411	1.1	2.6	9.5	2.5	0.3	9.2	26	0.0
46771	0	0	1	0	Ds	42.2784	75.6977	2.6	718.4	520	57040.	1350	1.4	1.5	5.5	0.1	0.1	4.0	26	0.0
46772	0	0	1	0	Ds	42.2784	75.6971	2.6	718.3	510	57038.	1260	0.8	1.3	9.3	0.1	0.1	12.2	38	0.0
46773	0	0	0	0	Ds	42.2784	75.6965	2.6	718.2	496	57037.	1221	0.9	2.8	6.0	3.2	0.5	6.9	34	0.0
46774	0	0	0	0	Ds	42.2783	75.6959	2.6	718.2	483	57037.	1248	0.8	2.5	4.6	3.4	0.6	6.3	31	0.0
46775	0	0	0	0	Ds	42.2783	75.6954	2.6	718.1	473	57036.	1326	1.1	3.0	7.0	2.8	0.5	6.4	12	0.0
46776	0	0	0	0	Ds	42.2783	75.6948	2.6	718.0	459	57034.	1361	1.3	2.3	6.9	1.8	0.4	5.5	29	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 330

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
46777	0	0	1	0	Ds	42.2782	75.6942	2.6	717.9	445	57034.	1395	1.2	1.2	8.1	0.1	0.1	6.9	27	0.0
46778	0	0	0	0	Ds	42.2782	75.6936	2.6	717.8	436	57034.	1384	1.2	1.6	7.3	1.4	0.3	6.5	20	0.0
46779	0	0	0	0	Ds	42.2782	75.6930	2.6	717.7	440	57034.	1366	1.0	2.8	8.9	3.0	0.3	9.7	27	0.0
46780	0	0	0	0	Ds	42.2781	75.6924	2.6	717.6	447	57033.	1525	1.0	4.6	7.6	4.6	0.6	7.7	27	0.0
46781	0	0	0	0	Ds	42.2781	75.6918	2.6	717.5	448	57032.	1418	1.1	3.3	9.4	3.1	0.4	8.9	19	0.0
46782	0	0	0	0	Ds	42.2781	75.6913	2.6	717.4	449	57030.	1482	1.2	2.9	8.9	2.5	0.4	7.7	36	0.1
46783	0	0	0	0	Ds	42.2780	75.6907	2.5	717.3	450	57027.	1453	1.1	1.6	6.7	1.6	0.3	6.5	28	0.1
46784	0	0	0	0	Ds	42.2780	75.6901	2.5	717.2	450	57024.	1403	0.9	2.8	7.7	3.0	0.4	8.5	25	0.1
46785	0	0	0	0	Ds	42.2780	75.6895	2.5	717.1	450	57023.	1412	1.1	3.5	7.2	3.2	0.5	6.7	32	0.1
46786	0	0	0	0	Ds	42.2780	75.6889	2.5	717.1	450	57021.	1422	1.1	2.6	8.4	2.4	0.4	7.8	25	0.2
46787	0	0	0	0	Ds	42.2779	75.6883	2.5	717.0	449	57017.	1558	1.1	3.2	9.5	3.0	0.4	8.9	27	0.0
46788	0	0	0	0	Ds	42.2779	75.6878	2.5	717.0	447	57014.	1550	1.1	2.8	9.0	2.7	0.3	8.7	16	0.0
46789	0	0	0	0	Ds	42.2779	75.6872	2.5	717.0	445	57011.	1561	1.3	3.6	9.1	2.8	0.4	7.1	30	0.0
46790	0	0	0	0	Ds	42.2778	75.6866	2.5	717.0	444	57008.	1524	1.0	2.2	6.8	2.2	0.4	6.8	25	0.0
46791	0	0	0	0	Ds	42.2778	75.6860	2.5	716.9	440	57005.	1565	1.1	3.6	7.3	3.4	0.5	6.7	26	0.0
46792	0	0	0	0	Ds	42.2779	75.6854	2.5	717.0	428	57004.	1556	1.3	3.2	7.8	2.6	0.5	6.3	27	0.0
46793	0	0	0	0	Ds	42.2779	75.6849	2.5	717.0	419	57003.	1422	1.5	3.1	7.0	2.2	0.5	5.0	35	0.0
46794	0	0	0	0	Ds	42.2780	75.6844	2.5	717.0	411	57002.	1497	1.0	1.9	6.5	2.1	0.3	7.2	29	0.0
46795	0	0	0	0	Ds	42.2780	75.6838	2.5	717.1	412	57000.	1462	1.2	3.3	6.6	3.0	0.6	5.8	29	0.1
46796	0	0	0	0	Ds	42.2781	75.6833	2.5	717.1	408	56998.	1559	1.2	2.0	7.1	1.8	0.3	6.3	39	0.4
46797	0	0	0	0	Dwm	42.2781	75.6827	2.5	717.1	401	56996.	1435	1.0	3.3	10.8	3.3	0.3	10.8	34	0.6
46798	0	0	1	0	Dwm	42.2782	75.6822	2.5	717.2	391	56995.	1440	1.2	0.5	5.5	0.1	0.1	4.9	27	0.9
46799	0	0	0	0	Dwm	42.2782	75.6816	2.4	717.2	380	56993.	1308	0.9	2.1	9.1	2.5	0.3	10.7	27	1.0
46800	0	0	0	0	Dwm	42.2783	75.6811	2.4	717.2	371	56991.	1224	1.1	1.7	5.7	1.6	0.3	5.6	29	1.1
46801	0	0	0	0	Dwm	42.2784	75.6806	2.4	717.3	365	56990.	1168	0.8	1.5	7.3	2.1	0.3	9.9	28	1.1
46802	0	0	0	0	Dwm	42.2784	75.6800	2.4	717.3	359	56990.	1256	0.9	1.3	5.4	1.4	0.3	6.0	23	1.3
46803	0	0	0	0	Dwm	42.2785	75.6795	2.4	717.3	355	56989.	1152	0.8	1.7	6.7	2.2	0.3	8.5	31	1.3
46804	0	0	0	0	Dwm	42.2785	75.6789	2.4	717.3	354	56988.	1175	0.8	3.0	5.6	4.1	0.6	7.6	23	1.2
46805	0	0	0	0	Dwm	42.2786	75.6784	2.4	717.3	360	56987.	1140	1.0	1.9	4.2	2.0	0.5	4.3	26	1.1
46806	0	0	0	0	Dwm	42.2786	75.6779	2.4	717.4	374	56985.	1234	1.0	2.6	6.0	2.7	0.5	6.2	23	1.0
46807	0	0	0	0	Dwm	42.2787	75.6773	2.4	717.4	390	56984.	1202	0.9	1.6	5.9	2.0	0.3	7.4	14	0.8
46808	0	0	0	0	Dwm	42.2787	75.6768	2.4	717.4	404	56983.	1154	0.8	3.8	6.0	5.1	0.7	8.0	29	0.6
46809	0	0	0	0	Dwm	42.2788	75.6762	2.4	717.5	415	56981.	1198	0.6	3.0	4.4	4.9	0.7	7.2	32	0.5
46810	0	0	0	0	Dwm	42.2789	75.6757	2.4	717.6	423	56980.	1136	0.7	2.9	6.8	4.5	0.5	10.9	33	0.3
46811	0	0	0	0	Dwm	42.2789	75.6751	2.4	717.6	427	56978.	1195	0.7	2.0	4.6	3.0	0.5	6.8	20	0.1
46812	0	0	0	0	Dwm	42.2790	75.6746	2.4	717.7	426	56977.	1206	1.1	1.6	5.2	1.5	0.4	4.8	26	0.1
46813	0	0	0	0	Dwm	42.2790	75.6741	2.3	717.7	422	56976.	1202	1.2	1.9	8.3	1.6	0.3	7.1	20	0.2
46814	0	0	0	0	Dwm	42.2791	75.6735	2.3	717.8	417	56975.	1164	0.8	3.1	3.7	4.4	0.9	5.2	30	0.3
46815	0	0	0	0	Dwm	42.2791	75.6730	2.3	717.9	413	56974.	1197	0.9	2.3	3.7	2.6	0.7	4.2	26	0.1
46816	0	0	0	0	Ds	42.2792	75.6724	2.3	717.9	413	56973.	1131	0.8	1.8	5.6	2.3	0.3	7.2	30	0.0
46817	0	0	0	0	Ds	42.2792	75.6719	2.3	718.0	416	56972.	1208	0.8	2.9	4.2	3.8	0.8	5.4	22	0.1
46818	0	0	0	0	Ds	42.2793	75.6714	2.3	718.1	427	56969.	1277	0.9	2.7	7.2	3.0	0.4	8.0	27	0.0
46819	0	0	0	0	Ds	42.2793	75.6708	2.3	718.1	444	56967.	1307	0.9	2.1	7.8	2.6	0.3	9.5	24	0.0
46820	0	0	0	0	Ds	42.2794	75.6703	2.3	718.2	461	56963.	1242	0.7	1.9	5.5	2.7	0.4	7.8	25	0.0
46821	0	0	0	0	Ds	42.2794	75.6697	2.2	718.2	472	56961.	1367	1.0	4.0	8.6	4.1	0.5	8.7	29	0.0
46822	0	0	0	0	Ds	42.2795	75.6692	2.2	718.2	472	56960.	1484	1.3	2.5	6.4	1.9	0.4	5.1	24	0.0
46823	0	0	0	0	Ds	42.2796	75.6686	2.2	718.2	466	56958.	1399	1.5	1.4	7.2	0.9	0.2	4.8	19	0.0
46824	0	0	1	0	Ds	42.2796	75.6681	2.2	718.2	457	56957.	1444	1.3	1.0	6.5	0.1	0.1	5.3	33	0.0
46825	0	0	0	0	Ds	42.2797	75.6676	2.2	718.3	447	56955.	1374	1.2	1.4	7.4	1.3	0.2	6.7	26	0.0
46826	0	0	0	0	Ds	42.2797	75.6670	2.2	718.3	430	56954.	1406	1.1	2.3	6.9	2.3	0.4	6.8	21	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE ING. 1980 LINE NO. 330

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
46827	0	0	1	0	Ds	42.2798	75.6665	2.2	718.3	414	56953.	1325	1.0	0.9	9.2	0.1	0.1	9.7	25	0.0
46828	0	0	1	0	Ds	42.2798	75.6659	2.2	718.3	402	56951.	1314	1.0	1.2	6.2	0.1	0.1	6.5	36	0.0
46829	0	0	1	0	Ds	42.2799	75.6654	2.1	718.3	401	56949.	1229	1.0	1.0	5.4	0.1	0.1	5.5	26	0.0
46830	0	0	0	0	Ds	42.2799	75.6648	2.1	718.3	407	56947.	1194	0.9	1.8	8.6	2.1	0.3	9.8	36	0.0
46831	0	0	0	0	Ds	42.2800	75.6643	2.1	718.4	417	56946.	1108	0.9	3.4	4.8	4.0	0.8	5.7	27	0.0
46833	0	0	0	0	Ds	42.2801	75.6632	2.1	718.5	428	56946.	1205	0.8	1.4	6.1	1.9	0.3	8.0	25	0.2
46834	0	0	0	0	Ds	42.2801	75.6627	2.1	718.5	436	56947.	1258	1.1	2.4	5.8	2.3	0.5	5.5	16	0.7
46835	0	0	1	0	Ds	42.2802	75.6621	2.1	718.6	442	56948.	1247	1.1	1.0	5.4	0.1	0.1	5.3	24	1.1
46836	0	0	0	0	Ds	42.2803	75.6616	2.1	718.7	446	56948.	1326	1.0	3.7	7.0	3.8	0.6	7.3	26	1.5
46837	0	0	0	0	Ds	42.2803	75.6611	2.1	718.8	449	56946.	1210	0.9	2.4	5.9	2.9	0.5	7.1	36	2.0
46838	0	0	1	0	Ds	42.2804	75.6605	2.1	718.9	449	56943.	1309	1.2	0.8	5.6	0.1	0.1	4.9	28	2.2
46839	0	0	0	0	Ds	42.2804	75.6600	2.1	719.0	448	56942.	1349	1.2	1.4	8.3	1.2	0.2	6.9	35	2.4
46840	0	0	0	0	Ds	42.2805	75.6594	2.1	719.1	445	56940.	1395	1.1	4.2	4.3	4.0	1.0	4.0	21	2.7
46841	0	0	0	0	Ds	42.2805	75.6589	2.1	719.2	442	56939.	1388	1.0	3.0	4.5	3.1	0.7	4.6	29	2.7
46842	0	0	0	0	Ds	42.2806	75.6583	2.1	719.3	439	56938.	1411	1.1	3.1	6.8	3.0	0.5	6.6	26	2.8
46843	0	0	1	0	Ds	42.2806	75.6578	2.1	719.4	437	56936.	1382	1.4	0.9	6.8	0.1	0.1	5.2	21	2.7
46844	0	0	0	0	Ds	42.2807	75.6573	2.1	719.5	435	56935.	1530	1.5	3.8	7.3	2.6	0.6	5.0	30	2.7
46845	0	0	0	0	Ds	42.2807	75.6567	2.1	719.6	426	56935.	1391	1.2	2.0	7.9	1.8	0.3	7.0	29	2.7
46846	0	0	0	0	Ds	42.2808	75.6562	2.1	719.7	411	56935.	1366	1.2	1.7	7.1	1.4	0.3	6.0	26	2.7
46847	0	0	1	0	Ds	42.2808	75.6556	2.1	719.8	395	56934.	1327	1.1	0.7	7.8	0.1	0.1	7.6	32	2.8
46848	0	0	0	0	Ds	42.2809	75.6551	2.1	719.8	391	56933.	1265	0.9	2.6	5.3	2.9	0.5	5.9	30	3.1
46849	0	0	0	0	Ds	42.2809	75.6545	2.1	719.9	398	56933.	1277	0.7	3.4	4.6	4.9	0.8	6.5	34	3.5
46850	0	0	0	0	Ds	42.2809	75.6540	2.1	719.9	412	56931.	1226	0.8	3.3	5.4	4.2	0.6	6.9	27	4.0
46851	0	0	0	0	Ds	42.2810	75.6534	2.1	720.0	433	56930.	1279	0.9	1.8	7.6	2.0	0.3	8.4	28	4.2
46852	0	0	0	0	Ds	42.2810	75.6529	2.1	720.0	451	56928.	1275	0.9	1.9	6.8	2.2	0.3	8.1	25	4.8
46853	0	0	0	0	Ds	42.2811	75.6524	2.1	720.1	463	56927.	1264	1.2	1.7	5.6	1.5	0.3	4.8	25	5.2
46854	0	0	1	0	Ds	42.2811	75.6518	2.1	720.2	465	56925.	1251	0.6	1.3	8.8	0.1	0.1	14.4	29	5.3
46855	0	0	0	0	Ds	42.2811	75.6512	2.1	720.2	464	56924.	1234	0.8	2.1	4.9	2.7	0.5	6.3	19	5.4
46856	0	0	0	0	Ds	42.2812	75.6507	2.1	720.3	460	56923.	1258	0.9	2.3	8.6	2.5	0.3	9.5	26	5.7
46857	0	0	0	0	Ds	42.2812	75.6502	2.1	720.3	454	56922.	1085	0.7	2.0	6.0	3.2	0.4	9.5	27	6.0
46858	0	0	0	0	Ds	42.2813	75.6496	2.1	720.4	445	56921.	1152	0.9	2.8	4.2	3.3	0.7	5.0	32	6.3
46859	0	0	0	0	Ds	42.2813	75.6491	2.1	720.4	437	56921.	1102	0.6	1.6	5.2	2.7	0.4	8.7	16	6.2
46860	0	0	1	0	Ds	42.2813	75.6485	2.1	720.5	430	56921.	1086	0.6	0.8	8.3	0.1	0.1	14.4	23	6.2
46861	0	0	0	0	Ds	42.2814	75.6480	2.1	720.6	426	56921.	1028	0.6	2.5	6.8	4.6	0.4	12.5	26	6.3
46862	0	0	0	0	Ds	42.2814	75.6474	2.1	720.7	425	56921.	1015	0.7	1.5	3.8	2.3	0.5	5.6	34	6.3
46863	0	0	1	0	Ds	42.2815	75.6469	2.1	720.7	428	56920.	1012	0.9	1.1	3.8	0.1	0.1	4.2	16	6.1
46864	0	0	0	0	Ds	42.2815	75.6463	2.1	720.8	431	56919.	999	0.8	1.6	4.3	2.1	0.4	5.4	31	6.0
46865	0	0	1	0	Ds	42.2815	75.6458	2.1	720.8	434	56920.	1101	0.8	0.9	4.5	0.1	0.1	5.8	26	5.8
46866	0	0	0	0	Ds	42.2816	75.6452	2.1	720.9	437	56920.	1072	0.5	2.6	6.9	0.1	0.4	0.1	26	5.8
46867	0	0	1	0	Ds	42.2816	75.6447	2.1	720.9	443	56919.	1039	0.6	0.7	5.1	0.1	0.1	9.8	21	5.9
46868	0	0	1	0	Ds	42.2817	75.6441	2.1	720.9	448	56918.	1017	0.9	1.0	4.9	0.1	0.1	5.9	26	5.8
46869	0	0	0	0	Ds	42.2817	75.6436	2.1	720.9	452	56918.	1034	1.0	1.7	4.3	1.7	0.4	4.4	30	5.8
46870	0	0	1	0	Ds	42.2817	75.6431	2.1	720.8	456	56917.	1083	0.8	0.1	5.7	0.1	0.1	7.7	28	5.5
46871	0	0	1	0	Ds	42.2818	75.6425	2.1	720.8	458	56916.	1032	0.8	0.4	8.8	0.1	0.1	11.3	24	5.5
46872	0	0	1	0	Ds	42.2818	75.6419	2.1	720.7	457	56915.	1211	0.9	1.3	7.5	0.1	0.1	8.5	32	5.5
46873	0	0	0	0	Ds	42.2819	75.6414	2.1	720.7	450	56915.	1226	1.0	2.0	5.8	2.1	0.4	6.0	24	5.4
46874	0	0	0	0	Ds	42.2819	75.6409	2.1	720.6	440	56913.	1177	1.0	1.9	7.5	2.1	0.3	8.2	24	5.4
46875	0	0	1	0	Ds	42.2819	75.6403	2.1	720.5	432	56911.	1265	0.7	0.9	5.0	0.1	0.1	7.3	21	5.4
46876	0	0	0	0	Ds	42.2820	75.6398	2.1	720.4	427	56910.	1341	1.1	1.8	8.5	1.7	0.3	7.9	28	5.4
46877	0	0	1	0	Ds	42.2820	75.6392	2.1	720.3	423	56909.	1330	1.0	1.3	5.4	0.1	0.1	5.5	37	5.2

**** NOTE**** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 330

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
46878	0	0	0	0	Ds	42.2821	75.6387	2.1	720.3	418	56908.	1474	1.6	1.6	9.0	1.0	0.2	5.8	34	4.8
46879	0	0	0	0	Ds	42.2821	75.6381	2.1	720.1	412	56907.	1486	1.2	2.6	9.0	2.2	0.3	7.6	14	4.6
46880	0	0	1	0	Ds	42.2821	75.6376	2.1	720.1	408	56908.	1391	1.0	1.2	7.3	0.1	0.1	7.6	35	4.7
46881	0	0	0	0	Ds	42.2822	75.6370	2.1	720.0	406	56908.	1486	1.1	2.2	7.2	2.1	0.3	6.7	22	4.5
46882	0	0	1	0	Ds	42.2822	75.6365	2.2	719.9	407	56909.	1509	1.1	0.9	6.7	0.1	0.1	6.2	30	4.5
46883	0	0	0	0	Ds	42.2823	75.6359	2.2	719.8	411	56910.	1492	1.3	2.2	9.4	1.8	0.3	7.8	35	4.5
46884	0	0	1	0	Ds	42.2823	75.6354	2.2	719.8	417	56910.	1525	1.0	1.1	6.3	0.1	0.1	6.3	20	4.6
46885	0	0	0	0	Ds	42.2823	75.6348	2.2	719.7	419	56910.	1512	1.2	2.0	6.2	1.8	0.4	5.4	31	4.6
46886	0	0	0	0	Ds	42.2824	75.6343	2.2	719.6	416	56909.	1459	1.4	3.2	7.8	2.3	0.5	5.6	24	4.6
46887	0	0	0	0	Ds	42.2824	75.6338	2.2	719.5	410	56908.	1467	1.0	2.1	9.1	2.3	0.3	9.6	27	4.6
46888	0	0	0	0	Ds	42.2825	75.6332	2.2	719.3	403	56908.	1477	1.1	1.7	6.8	1.5	0.3	6.2	22	4.7
46889	0	0	0	0	Ds	42.2825	75.6327	2.2	719.2	392	56908.	1364	1.0	1.9	7.6	2.0	0.3	7.7	22	4.7
46890	0	0	0	0	Ds	42.2825	75.6321	2.2	719.1	385	56908.	1318	0.8	2.3	7.0	3.1	0.4	9.3	29	4.7
46891	0	0	0	0	Ds	42.2826	75.6316	2.2	719.0	373	56908.	1277	1.0	1.6	6.6	1.7	0.3	6.8	21	4.7
46892	0	0	0	0	Ds	42.2826	75.6310	2.2	718.8	364	56907.	1258	0.8	1.4	6.1	1.8	0.3	7.9	25	4.6
46893	0	0	0	0	Ds	42.2827	75.6305	2.2	718.7	353	56906.	1281	0.9	3.9	7.0	4.5	0.6	8.0	19	4.7
46894	0	0	0	0	Ds	42.2827	75.6299	2.2	718.6	351	56904.	1295	0.9	1.6	6.5	1.8	0.3	7.6	24	4.8
46895	0	0	0	0	Ds	42.2827	75.6294	2.2	718.4	354	56902.	1333	1.0	2.0	7.8	2.1	0.3	8.2	22	5.0
46896	0	0	1	0	Ds	42.2828	75.6288	2.2	718.3	361	56900.	1248	0.9	0.5	4.5	0.1	0.1	5.2	26	5.1
46897	0	0	0	0	Ds	42.2828	75.6283	2.2	718.1	368	56898.	1374	1.1	1.6	7.2	1.5	0.3	6.8	33	5.1
46898	0	0	0	0	Ds	42.2829	75.6277	2.2	718.0	373	56897.	1326	1.1	2.1	6.9	2.0	0.3	6.4	31	5.2
46899	0	0	0	0	Ds	42.2829	75.6272	2.2	717.9	375	56896.	1341	0.8	2.1	4.8	2.8	0.5	6.4	26	5.5
46900	0	0	0	0	Ds	42.2829	75.6266	2.2	717.8	373	56895.	1280	0.8	3.3	8.2	4.2	0.4	10.6	25	5.8
46901	0	0	1	0	Ds	42.2830	75.6261	2.2	717.6	370	56894.	1277	1.2	0.9	6.9	0.1	0.1	6.2	30	5.8
46902	0	0	0	0	Ds	42.2830	75.6255	2.2	717.5	368	56895.	1216	1.0	2.5	6.1	2.6	0.5	6.2	27	6.1
46903	0	0	1	0	Ds	42.2831	75.6250	2.2	717.4	364	56894.	1092	0.6	1.0	5.2	0.1	0.1	9.2	24	6.3
46904	0	0	1	0	Ds	42.2831	75.6245	2.2	717.3	359	56894.	1079	0.9	0.9	6.0	0.1	0.1	6.8	22	6.5
46905	0	0	1	0	Ds	42.2831	75.6239	2.2	717.2	352	56894.	1101	1.0	1.0	4.2	0.1	0.1	4.5	27	6.3
46906	0	0	1	0	Ds	42.2832	75.6234	2.2	717.0	346	56893.	1045	0.9	0.6	5.7	0.1	0.1	6.7	37	6.2
46907	0	0	0	0	Ds	42.2832	75.6228	2.2	716.9	339	56893.	1165	0.9	1.5	4.8	1.7	0.3	5.6	34	6.1
46908	0	0	0	0	Ds	42.2833	75.6223	2.2	716.8	335	56893.	1128	0.9	2.5	4.7	2.8	0.6	5.4	19	5.9
46909	0	0	1	0	Ds	42.2833	75.6217	2.2	716.7	332	56893.	1141	0.7	1.1	6.3	0.1	0.1	9.4	26	5.9
46910	0	0	0	0	Ds	42.2833	75.6212	2.2	716.6	330	56892.	1107	0.7	2.1	4.1	3.2	0.6	6.2	26	6.0
46911	0	0	0	0	Ds	42.2834	75.6206	2.2	716.5	327	56892.	1096	0.8	1.2	4.7	1.7	0.3	6.3	30	6.1
46912	0	0	0	0	Ds	42.2834	75.6201	2.2	716.4	328	56892.	1121	0.9	2.1	4.7	2.4	0.5	5.3	30	6.2
46913	0	0	1	0	Ds	42.2835	75.6195	2.1	716.2	336	56891.	1171	1.1	0.9	9.0	0.1	0.1	8.5	27	6.3
46914	0	0	1	0	Ds	42.2835	75.6190	2.1	716.1	355	56891.	1217	1.1	0.8	8.8	0.1	0.1	8.7	25	6.5
46915	0	0	0	0	Ds	42.2835	75.6184	2.1	716.0	380	56890.	1291	1.1	2.9	6.1	2.7	0.5	5.6	32	6.8
46916	0	0	0	0	Ds	42.2836	75.6179	2.1	716.0	399	56888.	1319	1.1	2.3	7.2	2.2	0.4	7.0	15	7.1
46917	0	0	0	0	Ds	42.2836	75.6173	2.1	715.9	404	56887.	1301	1.0	1.4	7.2	1.5	0.2	7.7	25	7.4
46918	0	0	1	0	Ds	42.2837	75.6168	2.1	715.8	402	56886.	1223	0.8	0.7	5.4	0.1	0.1	6.8	26	7.7
46919	0	0	0	0	Ds	42.2837	75.6162	2.1	715.8	401	56886.	1167	0.8	1.4	5.3	1.8	0.3	6.7	29	8.0
46920	0	0	1	0	Ds	42.2837	75.6157	2.1	715.7	407	56885.	1142	0.8	1.4	6.2	0.1	0.1	8.2	29	8.2
46921	0	0	1	0	Ds	42.2838	75.6152	2.1	715.7	419	56884.	1203	0.9	0.2	7.9	0.1	0.1	9.8	28	8.4
46922	0	0	1	0	Ds	42.2838	75.6146	2.1	715.7	440	56883.	1253	0.9	0.4	7.3	0.1	0.1	8.2	27	8.4
46924	0	0	0	0	Ds	42.2839	75.6135	2.1	715.7	461	56882.	1267	0.8	2.4	5.4	3.4	0.5	7.7	20	8.3
46925	0	0	1	0	Ds	42.2839	75.6130	2.1	715.7	481	56881.	1387	0.9	0.4	6.9	0.1	0.1	8.1	22	8.1
46926	0	0	0	0	Ds	42.2840	75.6124	2.0	715.8	491	56879.	1419	1.2	1.9	7.6	1.7	0.3	6.8	33	7.7
46927	0	0	0	0	Ds	42.2840	75.6119	2.0	715.8	497	56877.	1519	1.1	2.6	7.9	2.5	0.4	7.5	18	7.5
46928	0	0	1	0	Ds	42.2841	75.6113	2.0	715.8	500	56875.	1558	1.0	1.6	8.8	0.1	0.1	8.8	18	7.2

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 330

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
46929	0	0	0	0	Ds	42.2841	75.6108	2.0	715.9	503	56875.	1478	1.1	1.7	9.1	1.6	0.2	8.4	18	7.0
46930	0	0	0	0	Ds	42.2841	75.6102	2.0	715.9	507	56875.	1485	0.8	2.9	6.6	3.9	0.5	8.9	26	6.7
46931	0	0	0	0	Ds	42.2842	75.6097	2.0	716.0	508	56874.	1578	1.2	1.7	8.3	1.4	0.3	6.9	30	6.6
46932	0	0	1	0	Ds	42.2842	75.6091	2.0	716.1	506	56872.	1389	1.5	1.2	8.7	0.1	0.1	6.0	33	6.5
46933	0	0	1	0	Ds	42.2843	75.6086	2.0	716.1	494	56871.	1378	1.1	0.2	9.5	0.1	0.1	9.2	27	6.5
46934	0	0	0	0	Ds	42.2843	75.6080	2.0	716.2	480	56871.	1350	1.1	2.0	7.0	2.0	0.3	6.9	29	6.5
46935	0	0	1	0	Ds	42.2843	75.6075	2.0	716.3	464	56870.	1311	1.1	0.5	8.1	0.1	0.1	7.3	28	6.3
46936	0	0	1	0	Ds	42.2844	75.6069	2.0	716.4	453	56868.	1183	0.9	1.3	8.5	0.1	0.1	10.5	27	6.1
46937	0	0	1	0	Ds	42.2844	75.6064	1.9	716.4	439	56867.	1106	0.8	-0.1	8.6	0.1	0.1	11.0	16	5.8
46938	0	0	1	0	Ds	42.2845	75.6059	1.9	716.5	427	56867.	1043	0.8	0.2	4.7	0.1	0.1	6.1	19	5.5
46939	0	0	0	0	Ds	42.2845	75.6053	1.9	716.6	420	56868.	1145	0.8	2.9	6.4	3.7	0.5	8.0	32	5.3
46940	0	0	0	0	Ds	42.2845	75.6048	1.9	716.7	415	56869.	1084	0.6	2.3	5.6	3.9	0.4	9.8	28	5.0
46941	0	0	0	0	Ds	42.2846	75.6042	1.9	716.8	409	56870.	1229	1.0	1.8	4.3	1.8	0.5	4.3	31	4.8
46942	0	0	0	0	Ds	42.2846	75.6037	1.9	716.9	400	56870.	1180	0.9	1.5	7.4	1.7	0.2	8.8	33	4.5
46943	0	0	1	0	Ds	42.2847	75.6031	1.9	717.0	393	56869.	1214	1.0	0.9	6.5	0.1	0.1	6.7	21	4.2
46944	0	0	0	0	Ds	42.2847	75.6026	1.9	717.1	388	56868.	1228	0.8	1.8	5.7	2.4	0.4	7.5	21	3.8
46945	0	0	0	0	Ds	42.2847	75.6020	1.9	717.1	384	56867.	1304	0.9	2.1	8.2	2.3	0.3	9.1	28	3.7
46946	0	0	0	0	Ds	42.2848	75.6015	1.9	717.2	377	56866.	1262	0.9	1.7	5.8	2.0	0.3	6.7	24	3.5
46947	0	0	0	0	Ds	42.2848	75.6009	1.9	717.3	370	56865.	1247	1.2	1.2	7.5	1.0	0.2	6.7	25	3.4
46948	0	0	0	0	Ds	42.2849	75.6004	1.9	717.3	367	56864.	1204	1.3	1.5	5.0	1.2	0.3	3.9	32	3.3
46949	0	0	0	0	Ds	42.2849	75.5998	1.9	717.4	372	56863.	1071	0.9	2.3	6.1	2.8	0.4	7.6	24	3.1
46950	0	0	0	0	Ds	42.2849	75.5993	1.9	717.4	378	56862.	987	0.7	1.3	4.0	2.1	0.4	6.5	29	3.1
46951	0	0	1	0	Ds	42.2850	75.5987	1.9	717.5	382	56861.	882	0.9	0.7	5.5	0.1	0.1	6.6	33	3.4
46952	0	0	1	0	Ds	42.2850	75.5982	1.9	717.5	385	56861.	999	0.8	0.7	5.3	0.1	0.1	6.8	27	3.5
46953	0	0	0	0	Ds	42.2851	75.5977	1.9	717.5	383	56860.	1160	0.9	2.0	4.7	2.5	0.5	5.6	34	3.6
46954	0	0	0	0	Ds	42.2851	75.5971	1.9	717.5	379	56859.	1285	0.9	2.2	8.2	2.5	0.3	9.2	24	3.6
46955	0	0	0	0	Ds	42.2851	75.5966	1.9	717.5	384	56858.	1296	1.0	3.2	6.0	3.2	0.6	6.0	26	3.6
46956	0	0	0	0	Ds	42.2851	75.5960	1.9	717.6	400	56858.	1308	0.7	2.2	7.3	3.2	0.3	10.5	23	3.6
46957	0	0	0	0	Ds	42.2851	75.5955	1.9	717.6	425	56856.	1236	1.0	2.9	6.2	3.0	0.5	6.4	17	3.7
46958	0	0	0	0	Ds	42.2851	75.5949	1.9	717.6	452	56852.	1393	1.1	1.7	4.2	1.6	0.5	3.9	33	3.8
46959	0	0	0	0	Ds	42.2851	75.5944	1.9	717.7	470	56851.	1346	1.1	2.3	4.8	2.0	0.5	4.3	36	3.8
46960	0	0	0	0	Ds	42.2851	75.5939	1.9	717.7	485	56850.	1313	1.1	3.0	6.1	2.7	0.5	5.6	29	3.7
46961	0	0	0	0	Ds	42.2851	75.5933	1.9	717.8	491	56849.	1341	0.9	2.2	8.5	2.4	0.3	9.4	25	3.8
46962	0	0	1	0	Ds	42.2851	75.5928	1.9	717.8	498	56847.	1157	0.7	1.2	7.7	0.1	0.1	11.0	25	4.1
46963	0	0	0	0	Ds	42.2851	75.5922	1.9	717.9	498	56845.	1230	0.8	2.4	5.5	3.4	0.5	7.8	28	4.5
46964	0	0	0	0	Ds	42.2851	75.5917	1.9	718.0	496	56844.	1205	1.0	2.0	5.5	2.0	0.4	5.5	27	4.7
46965	0	0	0	0	Ds	42.2851	75.5911	1.9	718.0	488	56843.	1260	1.1	2.8	7.7	2.7	0.4	7.6	34	4.9
46966	0	0	0	0	Ds	42.2851	75.5906	1.9	718.1	474	56842.	1232	1.0	1.6	5.6	1.7	0.3	5.8	29	5.1
46967	0	0	0	0	Ds	42.2851	75.5901	1.9	718.2	452	56841.	1354	0.8	2.4	6.3	3.0	0.4	7.9	20	5.3
46968	0	0	0	0	Ds	42.2852	75.5895	1.9	718.2	426	56841.	1278	1.0	4.3	4.8	4.7	0.9	5.2	29	5.6
46969	0	0	1	0	Ds	42.2852	75.5890	1.9	718.3	401	56841.	1203	0.7	1.3	6.2	0.1	0.1	9.2	30	5.8
46970	0	0	1	0	Ds	42.2852	75.5884	1.9	718.4	378	56841.	1242	0.9	1.0	6.3	0.1	0.1	7.1	30	5.8
46971	0	0	0	0	Ds	42.2852	75.5879	1.9	718.5	359	56842.	1216	1.0	1.6	7.7	1.6	0.3	7.7	27	6.0
46972	0	0	0	0	Ds	42.2852	75.5874	1.9	718.5	349	56842.	1233	0.8	2.2	7.0	2.7	0.3	8.7	33	6.0
46973	0	0	0	0	Ds	42.2852	75.5868	1.9	718.6	346	56841.	1279	0.9	1.3	6.3	1.4	0.2	7.0	40	6.1
46974	0	0	0	0	Ds	42.2852	75.5863	1.9	718.6	350	56840.	1381	1.3	1.9	5.5	1.5	0.4	4.2	17	6.2
46975	0	0	1	0	Ds	42.2852	75.5857	1.9	718.7	353	56839.	1490	1.3	0.5	6.6	0.1	0.1	5.3	37	6.3
46976	0	0	0	0	Ds	42.2852	75.5852	1.9	718.7	363	56838.	1425	1.5	1.7	7.8	1.1	0.3	5.3	38	6.0
46977	0	0	0	0	Ds	42.2852	75.5846	1.9	718.8	372	56837.	1394	1.2	1.6	6.7	1.4	0.3	5.7	30	5.9
46978	0	0	0	0	Ds	42.2852	75.5841	1.9	718.8	384	56835.	1463	1.1	2.5	6.3	2.4	0.4	6.1	28	5.9

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 330

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
46979	0	0	0	0	Ds	42.2852	75.5836	1.9	718.8	392	56834.	1551	1.2	3.1	8.1	2.8	0.4	7.2	24	5.9
46980	0	0	0	0	Ds	42.2852	75.5830	1.9	718.8	391	56833.	1482	1.2	1.4	7.9	1.3	0.2	7.0	26	6.0
46981	0	0	0	0	Ds	42.2852	75.5825	1.9	718.9	379	56832.	1368	1.1	1.9	7.0	1.8	0.3	6.6	27	6.1
46982	0	0	0	0	Ds	42.2852	75.5819	1.9	718.9	362	56831.	1238	0.9	1.7	5.2	1.9	0.4	5.9	37	6.0
46983	0	0	0	0	Ds	42.2853	75.5814	1.9	718.9	356	56830.	1272	1.1	2.0	6.5	1.9	0.3	6.4	33	6.0
46984	0	0	1	0	Ds	42.2853	75.5808	1.9	718.9	364	56830.	1293	1.0	1.2	7.0	0.1	0.1	6.9	25	6.0
46985	0	0	0	0	Ds	42.2853	75.5803	1.9	719.0	383	56829.	1357	1.2	2.0	7.4	1.8	0.3	6.6	19	6.1
46986	0	0	0	0	Ds	42.2853	75.5798	1.9	719.0	407	56828.	1447	1.2	3.0	5.9	2.7	0.6	5.3	22	6.0
46987	0	0	0	0	Ds	42.2853	75.5792	1.9	719.0	426	56828.	1470	1.2	3.9	9.7	3.5	0.4	8.6	27	5.8
46988	0	0	0	0	Ds	42.2853	75.5787	1.9	719.0	440	56826.	1379	1.3	1.8	8.1	1.4	0.3	6.5	25	5.6
46989	0	0	0	0	Ds	42.2853	75.5781	1.8	719.0	444	56823.	1480	1.2	2.0	7.5	1.7	0.3	6.6	29	5.6
46990	0	0	0	0	Ds	42.2853	75.5776	1.8	719.1	441	56822.	1475	1.1	2.3	10.5	2.1	0.3	9.6	35	5.6
46991	0	0	0	0	Ds	42.2853	75.5771	1.8	719.1	432	56821.	1462	0.9	2.4	5.6	2.8	0.5	6.5	29	5.5
46992	0	0	0	0	Ds	42.2853	75.5765	1.8	719.1	419	56821.	1405	1.1	2.4	5.5	2.3	0.5	5.3	33	5.5
46993	0	0	0	0	Ds	42.2853	75.5760	1.8	719.2	407	56821.	1363	1.0	2.0	7.2	2.1	0.3	7.6	26	5.2
46994	0	0	0	0	Ds	42.2853	75.5754	1.8	719.3	397	56821.	1478	0.9	3.6	10.6	4.3	0.4	12.8	31	5.2
46995	0	0	0	0	Ds	42.2853	75.5749	1.8	719.3	393	56820.	1429	1.1	1.9	5.9	1.8	0.4	5.4	27	5.1
46996	0	0	0	0	Ds	42.2853	75.5743	1.8	719.4	394	56819.	1493	1.4	2.3	10.2	1.7	0.3	7.4	27	4.9
46997	0	0	0	0	Ds	42.2854	75.5738	1.8	719.4	399	56819.	1544	1.2	1.7	6.4	1.5	0.3	5.7	24	4.7
46998	0	0	0	0	Ds	42.2854	75.5733	1.8	719.5	407	56819.	1565	1.5	1.4	7.3	1.0	0.2	5.2	19	4.2
46999	0	0	0	0	Ds	42.2854	75.5727	1.8	719.6	414	56818.	1527	1.1	2.8	6.6	2.6	0.5	6.0	28	3.7
47000	0	0	0	0	Ds	42.2854	75.5722	1.8	719.7	417	56818.	1609	1.1	2.7	8.5	2.6	0.4	8.2	18	3.3
47001	0	0	0	0	Ds	42.2854	75.5716	1.8	719.8	417	56818.	1639	1.1	1.9	8.8	1.7	0.3	8.0	33	3.0
47002	0	0	0	0	Ds	42.2854	75.5711	1.9	719.9	415	56818.	1452	1.1	1.9	8.5	1.7	0.3	8.0	19	2.7
47003	0	0	0	0	Ds	42.2854	75.5705	1.9	720.1	413	56819.	1572	1.3	2.6	8.5	2.1	0.3	6.6	41	2.4
47004	0	0	0	0	Ds	42.2854	75.5700	1.9	720.2	412	56819.	1564	1.0	2.9	7.5	3.1	0.4	8.0	29	2.1
47005	0	0	0	0	Ds	42.2854	75.5695	1.9	720.3	410	56818.	1552	1.0	2.6	8.2	2.6	0.3	8.4	33	1.9
47006	0	0	0	0	Ds	42.2854	75.5689	1.9	720.4	408	56817.	1552	1.3	2.1	9.7	1.7	0.3	7.6	31	1.8
47007	0	0	0	0	Ds	42.2854	75.5684	1.9	720.6	407	56817.	1516	1.0	1.6	9.1	1.7	0.2	9.9	19	1.7
47008	0	0	1	0	Ds	42.2854	75.5678	1.9	720.7	407	56817.	1576	1.2	0.9	6.3	0.1	0.1	5.6	20	1.7
47009	0	0	0	0	Ds	42.2854	75.5673	2.0	720.9	407	56817.	1550	1.3	3.0	9.1	2.3	0.4	7.0	29	1.6
47010	0	0	1	0	Ds	42.2854	75.5668	2.0	721.1	408	56818.	1547	1.4	0.9	8.0	0.1	0.1	5.9	30	1.5
47011	0	0	0	0	Ds	42.2854	75.5662	2.0	721.2	408	56818.	1445	1.5	3.4	8.2	2.4	0.5	5.8	40	1.4
47012	0	0	1	0	Ds	42.2854	75.5657	2.0	721.4	409	56818.	1445	1.1	1.3	7.4	0.1	0.1	6.8	34	1.2
47013	0	0	0	0	Ds	42.2854	75.5651	2.1	721.6	408	56817.	1479	1.0	4.2	6.7	4.6	0.7	7.3	25	1.0
47015	0	0	0	0	Ds	42.2855	75.5640	2.1	721.8	408	56817.	1516	1.0	3.9	7.4	4.1	0.6	7.7	28	0.7
47016	0	0	0	0	Ds	42.2855	75.5635	2.1	721.9	409	56817.	1643	1.2	3.0	10.0	2.7	0.3	8.8	28	0.5
47017	0	0	0	0	Ds	42.2855	75.5630	2.1	722.1	410	56816.	1468	1.1	3.4	5.2	3.2	0.7	4.8	23	0.2
47018	0	0	0	0	Ds	42.2855	75.5624	2.2	722.3	413	56815.	1502	0.8	4.0	8.5	5.4	0.5	11.4	27	0.0
47019	0	0	0	0	Ds	42.2855	75.5619	2.2	722.4	416	56814.	1614	1.2	3.1	9.5	2.6	0.4	7.9	15	0.2
47020	0	0	0	0	Ds	42.2855	75.5613	2.2	722.5	419	56813.	1533	1.2	1.9	8.6	1.6	0.3	7.3	23	0.0
47021	0	0	0	0	Ds	42.2855	75.5608	2.2	722.6	423	56811.	1616	1.1	4.1	8.3	3.7	0.5	7.5	19	0.0
47022	0	0	0	0	Ds	42.2855	75.5602	2.2	722.7	429	56809.	1493	0.7	2.5	8.9	3.9	0.3	14.1	19	0.0
47023	0	0	0	0	Ds	42.2855	75.5597	2.3	722.9	438	56807.	1583	1.0	3.3	8.4	3.6	0.4	9.1	27	0.0
47024	0	0	0	0	Ds	42.2855	75.5592	2.3	723.0	448	56806.	1501	1.3	3.1	9.4	2.4	0.4	7.5	27	0.0
47025	0	0	0	0	Ds	42.2855	75.5587	2.3	723.1	460	56805.	1506	1.1	4.7	9.4	4.5	0.5	8.9	19	0.1
47026	0	0	0	0	Ds	42.2855	75.5582	2.3	723.1	472	56805.	1505	1.1	2.9	7.2	2.7	0.4	6.8	16	0.2
47027	0	0	0	0	Ds	42.2855	75.5576	2.3	723.2	484	56805.	1576	1.3	1.9	8.0	1.6	0.3	6.4	18	0.4
47028	0	0	0	0	Ds	42.2855	75.5571	2.4	723.3	493	56804.	1532	1.2	4.6	9.3	3.9	0.5	8.1	30	0.5
47029	0	0	0	0	Ds	42.2855	75.5566	2.4	723.3	501	56804.	1544	1.1	2.2	7.0	2.1	0.3	7.4	23	0.6

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 330

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
47030	0	0	0	0	Ds	42.2855	75.5561	2.4	723.4	506	56804.	1445	1.0	3.6	4.2	3.9	0.9	4.6	20	0.8
47031	0	0	0	0	Ds	42.2855	75.5556	2.4	723.4	502	56805.	1371	1.1	1.7	5.9	1.6	0.3	5.6	25	1.1
47032	0	0	1	0	Ds	42.2855	75.5551	2.4	723.4	495	56805.	1340	1.0	1.4	7.1	0.1	0.1	7.5	28	1.0
47033	0	0	0	0	Ds	42.2855	75.5546	2.4	723.4	487	56805.	1173	0.9	2.8	9.9	3.3	0.3	11.8	31	1.0
47034	0	0	1	0	Ds	42.2855	75.5541	2.4	723.4	488	56804.	1233	0.8	0.4	7.5	0.1	0.1	9.7	29	1.0
47035	0	0	0	0	Ds	42.2855	75.5536	2.5	723.4	489	56803.	1320	0.8	2.1	6.2	2.8	0.4	8.1	28	1.0
47036	0	0	0	0	Ds	42.2855	75.5530	2.5	723.3	489	56804.	1288	1.2	4.9	6.3	4.1	0.8	5.3	23	1.1
47037	0	0	0	0	Ds	42.2855	75.5525	2.5	723.2	488	56805.	1297	1.0	2.6	5.4	2.8	0.5	5.8	30	1.2
47038	0	0	0	0	Ds	42.2855	75.5520	2.5	723.1	489	56806.	1204	1.1	2.3	2.7	2.1	0.9	2.5	21	1.1
47039	0	0	0	0	Ds	42.2855	75.5515	2.5	723.0	491	56806.	1367	1.2	2.1	6.0	1.9	0.4	5.4	28	0.9
47040	0	0	0	0	Ds	42.2855	75.5510	2.5	722.9	490	56806.	1375	0.8	2.4	10.0	3.2	0.3	13.4	32	0.9
47041	0	0	0	0	Ds	42.2855	75.5505	2.5	722.8	485	56806.	1368	1.2	3.5	6.6	3.1	0.6	5.7	28	0.9
47042	0	0	0	0	Ds	42.2855	75.5500	2.5	722.7	475	56807.	1351	0.9	2.7	6.2	3.2	0.5	7.4	32	1.1
47043	0	0	1	0	Ds	42.2855	75.5495	2.6	722.6	464	56808.	1340	1.2	1.4	5.5	0.1	0.1	4.7	31	1.3
47044	0	0	1	0	Ds	42.2855	75.5490	2.6	722.4	450	56809.	1447	1.3	0.6	8.6	0.1	0.1	6.8	17	1.3
47045	0	0	0	0	Ds	42.2855	75.5484	2.6	722.3	437	56809.	1382	1.2	1.7	6.5	1.5	0.3	5.6	15	1.4
47046	0	0	0	0	Ds	42.2855	75.5479	2.6	722.2	424	56810.	1278	1.5	2.1	6.2	1.5	0.4	4.3	24	1.6
47047	0	0	0	0	Ds	42.2855	75.5474	2.6	722.1	413	56810.	1333	1.2	2.0	7.0	1.7	0.3	6.1	36	1.8
47048	0	0	0	0	Ds	42.2855	75.5469	2.6	722.0	411	56812.	1328	1.0	2.5	7.0	2.5	0.4	7.0	31	2.0
47049	0	0	0	0	Ds	42.2855	75.5464	2.6	721.9	411	56812.	1460	1.0	3.5	10.1	3.6	0.4	10.3	19	2.1
47050	0	0	0	0	Ds	42.2855	75.5459	2.6	721.8	414	56812.	1456	1.0	1.7	5.9	1.8	0.3	6.3	24	2.2
47051	0	0	0	0	Ds	42.2855	75.5454	2.6	721.7	416	56811.	1519	1.2	2.5	9.1	2.3	0.3	8.0	29	2.2
47052	0	0	1	0	Ds	42.2855	75.5449	2.6	721.7	426	56810.	1486	1.4	0.8	8.1	0.1	0.1	6.0	28	2.3
47053	0	0	0	0	Ds	42.2855	75.5444	2.6	721.7	439	56810.	1506	1.2	3.6	6.4	3.0	0.6	5.4	30	2.1
47054	0	0	0	0	Ds	42.2855	75.5438	2.6	721.7	451	56810.	1507	1.2	2.8	8.1	2.5	0.4	7.0	25	2.0
47055	0	0	1	0	Ds	42.2855	75.5433	2.6	721.7	457	56810.	1479	1.1	1.5	9.6	0.1	0.1	9.2	20	1.9
47056	0	0	0	0	Ds	42.2855	75.5428	2.6	721.8	459	56810.	1478	1.0	2.5	9.1	2.6	0.3	9.3	21	1.7
47057	0	0	0	0	Ds	42.2855	75.5423	2.6	721.8	460	56809.	1453	0.9	3.4	8.8	3.9	0.4	10.0	27	1.7
47058	0	0	0	0	Ds	42.2855	75.5418	2.7	721.9	466	56808.	1342	1.0	2.7	5.7	2.8	0.5	6.1	25	1.7
47059	0	0	1	0	Ds	42.2855	75.5413	2.7	722.1	475	56808.	1483	1.2	1.3	10.7	0.1	0.1	9.3	26	1.8
47060	0	0	0	0	Ds	42.2855	75.5408	2.7	722.2	480	56808.	1388	1.4	1.9	5.3	1.4	0.4	4.1	19	1.9
47061	0	0	1	0	Ds	42.2855	75.5403	2.7	722.4	482	56809.	1306	1.2	1.3	6.7	0.1	0.1	5.9	27	2.0
47062	0	0	0	0	Ds	42.2855	75.5398	2.7	722.5	491	56811.	1415	1.2	2.9	6.7	2.5	0.5	5.6	19	2.2
47063	0	0	0	0	Ds	42.2855	75.5393	2.7	722.7	515	56812.	1417	1.1	2.6	6.8	2.4	0.4	6.4	30	2.3
47064	0	0	1	0	Ds	42.2855	75.5387	2.7	722.8	541	56813.	1340	0.8	1.4	6.6	0.1	0.1	8.5	28	2.7
47065	0	0	0	0	Ds	42.2855	75.5382	2.7	723.0	562	56814.	1633	1.6	4.0	5.2	2.5	0.8	3.3	26	2.9
47066	0	0	1	0	Ds	42.2855	75.5377	2.7	723.1	576	56814.	1495	1.0	1.7	7.3	0.1	0.1	7.9	23	3.2
47067	0	0	1	0	Ds	42.2855	75.5372	2.7	723.2	584	56814.	1571	1.4	1.6	9.2	0.1	0.1	6.7	17	3.2
47068	0	0	0	0	Ds	42.2855	75.5367	2.8	723.3	584	56814.	1560	1.4	4.8	8.1	3.6	0.6	6.2	36	3.3
47069	0	0	0	0	Ds	42.2855	75.5362	2.8	723.4	577	56815.	1503	1.2	2.6	6.0	2.2	0.5	5.1	27	3.3
47070	0	0	0	0	Ds	42.2855	75.5357	2.8	723.4	568	56815.	1589	1.1	3.1	9.9	3.1	0.4	9.6	26	3.3
47071	0	0	0	0	Ds	42.2855	75.5352	2.8	723.4	559	56814.	1533	1.1	3.1	7.4	2.9	0.5	6.9	28	3.3
47072	0	0	0	0	Ds	42.2855	75.5347	2.8	723.4	543	56814.	1587	1.2	5.1	9.5	4.3	0.6	8.1	24	3.0
47073	0	0	0	0	Ds	42.2855	75.5341	2.8	723.3	515	56813.	1453	0.8	2.7	7.4	3.5	0.4	9.5	19	2.7
47074	0	0	1	0	Ds	42.2855	75.5336	2.8	723.3	483	56813.	1384	0.9	1.4	8.2	0.1	0.1	10.1	26	2.6
47075	0	0	0	0	Ds	42.2855	75.5331	2.9	723.2	463	56813.	1403	1.0	2.2	6.0	2.3	0.4	6.3	23	2.5
47076	0	0	0	0	Ds	42.2855	75.5326	2.9	723.1	462	56814.	1540	1.4	2.5	7.4	1.9	0.4	5.6	24	2.4
47077	0	0	0	0	Ds	42.2855	75.5321	2.9	722.9	468	56815.	1412	0.7	1.8	6.0	2.7	0.3	9.1	15	2.3
47078	0	0	0	0	Ds	42.2855	75.5316	2.9	722.7	466	56816.	1519	1.2	3.1	9.6	2.6	0.4	8.0	34	2.5
47079	0	0	1	0	Ds	42.2855	75.5311	2.9	722.5	460	56815.	1432	1.1	0.5	8.1	0.1	0.1	7.8	24	2.7

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 330

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
47080	0	0	0	0	Ds	42.2855	75.5306	2.9	722.3	455	56814.	1593	1.5	1.7	9.9	1.1	0.2	6.7	23	2.9
47081	0	0	0	0	Ds	42.2855	75.5301	2.9	722.1	455	56814.	1614	1.3	4.3	8.8	3.4	0.5	7.0	23	2.9
47082	0	0	0	0	Ds	42.2855	75.5296	2.9	721.8	450	56813.	1416	1.1	1.6	7.7	1.5	0.3	7.2	24	3.0
47083	0	0	1	0	Ds	42.2855	75.5290	2.9	721.6	437	56813.	1479	1.3	1.3	6.6	0.1	0.1	5.2	30	3.1
47084	0	0	0	0	Ds	42.2855	75.5285	3.0	721.3	420	56813.	1510	1.1	2.3	7.3	2.2	0.4	7.0	33	2.9
47085	0	0	0	0	Ds	42.2855	75.5280	3.0	721.0	403	56812.	1375	1.1	1.4	8.7	1.3	0.2	7.9	29	2.8
47086	0	0	0	0	Ds	42.2855	75.5275	3.0	720.8	389	56811.	1241	1.2	1.6	5.0	1.4	0.4	4.5	27	2.7
47087	0	0	0	0	Ds	42.2855	75.5270	3.0	720.5	380	56810.	1274	1.1	3.4	6.0	3.3	0.6	5.8	30	2.7
47088	0	0	1	0	Ds	42.2855	75.5265	3.0	720.2	377	56810.	1263	0.9	1.3	5.5	0.1	0.1	6.8	27	2.8
47089	0	0	0	0	Ds	42.2855	75.5260	3.0	719.9	379	56811.	1301	0.8	2.8	7.9	3.5	0.4	10.1	22	2.6
47090	0	0	0	0	Ds	42.2855	75.5255	3.0	719.6	382	56813.	1229	0.8	1.6	4.8	2.1	0.4	6.4	29	2.4
47091	0	0	0	0	Ds	42.2855	75.5250	3.0	719.3	381	56814.	1226	0.9	1.7	7.1	1.9	0.3	7.9	32	2.0
47092	0	0	0	0	Ds	42.2855	75.5245	3.0	719.1	376	56814.	1226	1.0	1.2	4.7	1.3	0.3	5.1	33	1.8
47093	0	0	0	0	Ds	42.2855	75.5239	3.0	718.8	366	56815.	1201	0.8	1.4	6.3	1.7	0.3	8.1	21	1.5
47094	0	0	0	0	Ds	42.2855	75.5234	3.0	718.6	357	56817.	1262	0.8	2.0	7.2	2.6	0.3	9.3	17	1.2
47095	0	0	0	0	Ds	42.2855	75.5229	3.0	718.3	349	56818.	1110	0.7	2.3	5.0	3.5	0.5	7.5	25	0.9
47096	0	0	0	0	Ds	42.2855	75.5224	3.0	718.1	345	56818.	1167	0.7	2.1	6.2	3.4	0.4	10.1	30	0.7
47097	0	0	0	0	Ds	42.2855	75.5219	3.0	717.9	343	56820.	1177	0.9	1.9	6.6	2.4	0.3	8.1	24	0.7
47098	0	0	0	0	Ds	42.2855	75.5214	3.0	717.6	344	56819.	1167	0.9	2.6	6.5	3.1	0.4	7.8	24	0.8
47099	0	0	0	0	Ds	42.2855	75.5209	3.0	717.4	349	56819.	1161	0.9	1.9	7.2	2.1	0.3	8.0	29	0.8
47100	0	0	0	0	Ds	42.2855	75.5204	2.9	717.2	354	56819.	1202	0.7	2.8	6.8	4.1	0.5	10.1	24	0.8
47101	0	0	0	0	Ds	42.2855	75.5199	2.9	717.0	359	56819.	1145	0.9	2.1	3.9	2.3	0.6	4.2	31	0.9
47102	0	0	0	0	Ds	42.2855	75.5193	2.9	716.8	364	56819.	1108	1.0	2.2	5.1	2.4	0.5	5.6	22	0.9
47103	0	0	0	0	Ds	42.2855	75.5188	2.9	716.7	370	56820.	1223	1.0	1.8	5.5	1.9	0.4	5.8	27	0.9
47105	0	0	0	0	Ds	42.2855	75.5178	2.9	716.5	380	56821.	1162	0.8	2.5	7.8	3.3	0.4	10.1	24	0.9
47106	0	0	1	0	Ds	42.2855	75.5173	2.9	716.4	389	56822.	1193	0.8	0.9	6.0	0.1	0.1	7.5	28	0.9
47107	0	0	0	0	Ds	42.2855	75.5168	2.9	716.4	398	56822.	1174	1.1	2.1	7.6	2.0	0.3	7.5	17	0.8
47108	0	0	0	0	Ds	42.2855	75.5163	2.8	716.3	407	56822.	1205	1.0	1.5	5.5	1.5	0.3	5.8	24	0.8
47109	0	0	0	0	Ds	42.2855	75.5158	2.8	716.3	415	56820.	1117	1.1	2.9	5.1	2.7	0.6	4.8	30	0.9
47110	0	0	0	0	Ds	42.2855	75.5153	2.8	716.3	423	56818.	1069	0.9	1.5	6.0	1.7	0.3	7.0	33	1.0
47111	0	0	1	0	Ds	42.2855	75.5148	2.8	716.3	431	56818.	1093	1.0	1.1	6.2	0.1	0.1	6.6	29	1.1
47112	0	0	1	0	Ds	42.2855	75.5143	2.8	716.3	438	56818.	1080	0.9	0.6	5.1	0.1	0.1	5.6	28	1.1
47113	0	0	1	0	Ds	42.2855	75.5137	2.8	716.3	440	56818.	1098	0.9	0.6	3.8	0.1	0.1	4.3	20	1.1
47114	0	0	0	0	Ds	42.2855	75.5132	2.7	716.4	439	56818.	1097	0.8	2.5	4.4	3.4	0.6	5.9	44	1.0
47115	0	0	0	0	Ds	42.2855	75.5127	2.7	716.5	437	56818.	1204	1.0	2.3	6.0	2.4	0.4	6.3	30	0.9
47116	0	0	1	0	Ds	42.2855	75.5122	2.7	716.6	436	56819.	1091	0.7	0.8	6.2	0.1	0.1	10.0	29	0.8
47117	0	0	1	0	Ds	42.2855	75.5117	2.7	716.7	433	56819.	1114	0.7	0.5	8.4	0.1	0.1	12.9	21	1.1
47118	0	0	0	0	Ds	42.2855	75.5112	2.7	716.8	433	56818.	1172	1.0	2.1	8.8	2.2	0.3	9.4	28	1.3
47119	0	0	0	0	Ds	42.2855	75.5107	2.7	717.0	437	56818.	1183	0.6	1.9	6.5	3.2	0.3	11.0	20	1.4
47120	0	0	0	0	Ds	42.2855	75.5102	2.7	717.1	449	56817.	1330	0.9	2.2	5.4	2.6	0.5	6.5	27	1.7
47121	0	0	0	0	Ds	42.2854	75.5097	2.6	717.3	464	56817.	1338	0.9	2.8	7.0	3.2	0.5	7.9	24	1.9
47122	0	0	0	0	Ds	42.2854	75.5091	2.6	717.4	482	56818.	1416	1.0	3.0	7.5	3.0	0.4	7.6	21	2.2
47123	0	0	0	0	Ds	42.2854	75.5086	2.6	717.6	498	56820.	1443	1.1	2.6	8.9	2.3	0.3	8.1	23	2.5
47124	0	0	0	0	Ds	42.2854	75.5081	2.6	717.8	508	56820.	1534	1.2	1.8	10.1	1.6	0.2	8.9	27	2.5
47125	0	0	1	0	Ds	42.2854	75.5076	2.6	718.0	508	56819.	1489	1.1	0.5	9.7	0.1	0.1	9.2	17	2.5
47126	0	0	0	0	Ds	42.2854	75.5071	2.6	718.1	501	56819.	1605	1.5	2.5	8.8	1.7	0.3	6.1	31	2.4
47127	0	0	0	0	Ds	42.2854	75.5066	2.6	718.3	492	56818.	1502	1.1	2.3	8.5	2.1	0.3	7.8	24	2.4
47128	0	0	0	0	Ds	42.2854	75.5061	2.6	718.4	482	56818.	1572	1.2	1.9	8.7	1.6	0.3	7.3	31	2.4
47129	0	0	0	0	Ds	42.2854	75.5056	2.6	718.6	471	56819.	1546	1.2	2.3	8.1	2.0	0.3	7.1	29	2.4
47130	0	0	0	0	Ds	42.2854	75.5051	2.6	718.7	459	56819.	1515	1.3	2.7	10.8	2.2	0.3	8.8	28	2.4

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 330

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
47131	0	0	0	0	Ds	42.2854	75.5045	2.6	718.9	446	56819.	1564	1.0	2.9	7.6	3.0	0.4	7.7	14	2.4
47132	0	0	1	0	Ds	42.2854	75.5040	2.6	719.0	435	56819.	1529	1.0	0.6	7.7	0.1	0.1	7.7	27	2.4
47133	0	0	0	0	Ds	42.2854	75.5035	2.6	719.1	424	56818.	1521	1.4	3.4	9.2	2.5	0.4	6.8	31	2.4
47134	0	0	1	0	Ds	42.2854	75.5030	2.6	719.2	415	56818.	1533	1.1	1.3	7.9	0.1	0.1	7.4	20	2.2
47135	0	0	0	0	Ds	42.2854	75.5025	2.6	719.3	410	56818.	1474	0.9	3.4	10.3	3.8	0.4	11.4	34	2.1
47136	0	0	0	0	Ds	42.2854	75.5020	2.6	719.3	409	56818.	1501	0.8	3.0	8.0	3.9	0.4	10.5	27	2.0
47137	0	0	0	0	Ds	42.2854	75.5015	2.6	719.4	413	56817.	1573	1.2	3.3	6.4	2.9	0.6	5.6	27	1.9
47138	0	0	0	0	Ds	42.2854	75.5010	2.6	719.5	420	56815.	1563	1.4	3.3	7.4	2.5	0.5	5.6	19	1.8
47139	0	0	0	0	Ds	42.2854	75.5005	2.6	719.5	428	56812.	1561	1.1	2.5	6.9	2.4	0.4	6.6	25	1.9
47140	0	0	0	0	Ds	42.2854	75.4999	2.6	719.6	434	56810.	1546	1.3	2.8	8.9	2.3	0.4	7.3	26	2.2
47141	0	0	0	0	Ds	42.2854	75.4994	2.6	719.6	440	56809.	1531	1.2	1.6	5.4	1.4	0.3	4.8	38	2.5
47142	0	0	0	0	Ds	42.2854	75.4989	2.6	719.6	444	56809.	1470	1.2	4.0	9.2	3.6	0.5	8.2	28	2.6
47143	0	0	0	0	Ds	42.2854	75.4984	2.6	719.7	446	56808.	1534	1.2	2.4	8.9	2.1	0.3	8.0	26	2.7
47144	0	0	0	0	Ds	42.2854	75.4979	2.6	719.7	445	56807.	1484	1.1	2.4	7.7	2.4	0.4	7.6	29	2.8
47145	0	0	0	0	Ds	42.2854	75.4974	2.6	719.8	443	56807.	1502	1.1	2.3	8.3	2.1	0.3	7.8	27	2.8
47146	0	0	0	0	Ds	42.2854	75.4969	2.6	719.8	434	56808.	1426	1.0	2.9	7.8	2.9	0.4	7.9	28	2.9
47147	0	0	1	0	Ds	42.2854	75.4964	2.6	719.9	420	56809.	1477	1.2	1.1	7.8	0.1	0.1	6.5	24	2.7
47148	0	0	0	0	Ds	42.2854	75.4959	2.6	719.9	401	56809.	1297	0.9	1.8	9.1	2.1	0.2	10.7	35	2.8
47149	0	0	0	0	Ds	42.2854	75.4954	2.6	720.0	382	56809.	1246	0.9	1.8	7.7	2.1	0.3	8.9	21	3.0
47150	0	0	0	0	Ds	42.2854	75.4949	2.6	720.1	362	56810.	1275	0.7	3.3	6.3	5.0	0.6	9.5	21	3.1
47151	0	0	0	0	Ds	42.2854	75.4943	2.6	720.2	344	56812.	1199	0.9	2.3	5.2	2.5	0.5	5.8	18	3.3
47152	0	0	0	0	Ds	42.2854	75.4938	2.6	720.3	327	56811.	1170	0.8	1.7	6.1	2.4	0.3	8.4	26	3.4
47153	0	0	0	0	Ds	42.2854	75.4933	2.6	720.4	314	56811.	1144	0.6	1.6	5.9	2.7	0.3	10.0	38	3.5
47154	0	0	0	0	Ds	42.2854	75.4928	2.6	720.5	304	56811.	1109	0.7	1.2	4.9	1.8	0.3	7.4	26	3.5
47155	0	0	0	0	Ds	42.2854	75.4923	2.6	720.7	304	56811.	1090	0.7	2.2	5.3	3.6	0.5	8.7	21	3.6
47156	0	0	0	0	Ds	42.2854	75.4918	2.6	720.9	316	56810.	1150	0.9	2.0	4.0	2.4	0.5	4.9	17	3.7
47157	0	0	0	0	Ds	42.2854	75.4913	2.6	721.1	345	56808.	1202	0.9	2.0	5.3	2.4	0.4	6.3	19	3.7
47158	0	0	1	0	Ds	42.2854	75.4908	2.6	721.3	389	56807.	1276	1.1	1.0	7.3	0.1	0.1	7.2	23	3.8
47159	0	0	0	0	Ds	42.2854	75.4902	2.6	721.5	444	56806.	1457	1.2	2.6	7.0	2.3	0.4	6.1	25	3.8
47160	0	0	0	0	Ds	42.2854	75.4897	2.6	721.8	493	56804.	1323	0.7	2.0	4.6	2.9	0.5	6.6	29	3.9
47161	0	0	0	0	Ds	42.2854	75.4892	2.6	722.1	533	56803.	1389	1.1	3.1	8.3	2.8	0.4	7.5	32	4.1
47162	0	0	1	0	Ds	42.2854	75.4887	2.7	722.4	559	56803.	1393	0.7	1.6	5.5	0.1	0.1	8.2	29	4.2
47163	0	0	0	0	Ds	42.2854	75.4882	2.7	722.8	581	56802.	1428	1.2	3.9	6.3	3.3	0.7	5.2	32	4.2
47164	0	0	1	0	Ds	42.2854	75.4877	2.7	723.1	602	56801.	1428	0.7	1.5	9.7	0.1	0.1	15.1	19	4.4
47165	0	0	0	0	Ds	42.2854	75.4872	2.7	723.5	620	56800.	1428	1.1	2.7	7.2	2.5	0.4	6.7	28	4.3
47166	0	0	0	0	Ds	42.2854	75.4867	2.7	723.8	630	56800.	1445	1.0	2.5	2.8	2.7	0.9	3.0	27	4.0
47167	0	0	0	0	Ds	42.2854	75.4862	2.7	724.2	630	56799.	1455	1.1	4.5	5.3	4.2	0.9	5.0	22	3.9
47168	0	0	0	0	Dgo	42.2854	75.4857	2.8	724.5	624	56799.	1431	1.2	2.1	9.8	1.8	0.3	8.6	18	3.7
47169	0	0	0	0	Dgo	42.2854	75.4851	2.8	724.8	612	56800.	1379	1.2	2.5	6.5	2.3	0.4	5.7	31	3.5
47170	0	0	0	0	Dgo	42.2854	75.4846	2.8	725.1	598	56801.	1302	0.7	3.2	6.5	4.9	0.5	9.8	30	3.3
47171	0	0	0	0	Dgo	42.2854	75.4841	2.8	725.3	590	56801.	1263	1.2	1.9	6.2	1.6	0.3	5.3	22	3.2
47172	0	0	1	0	Dgo	42.2854	75.4836	2.9	725.6	585	56800.	1222	1.0	1.3	5.0	0.1	0.1	5.1	33	3.2
47173	0	0	0	0	Dgo	42.2854	75.4830	2.9	725.8	580	56797.	1189	1.1	3.7	5.3	3.5	0.7	5.0	23	3.0
47174	0	0	1	0	Dgo	42.2854	75.4825	2.9	726.0	565	56792.	1064	0.8	0.9	7.4	0.1	0.1	9.3	21	3.1
47175	0	0	0	0	Dgo	42.2854	75.4819	2.9	726.2	548	56790.	1127	0.8	1.9	3.9	2.6	0.5	5.2	25	3.3
47176	0	0	0	0	Dgo	42.2854	75.4814	2.9	726.3	533	56789.	1160	0.8	3.0	6.4	3.8	0.5	8.2	28	3.3
47177	0	0	1	0	Dgo	42.2853	75.4808	3.0	726.5	523	56789.	1164	0.9	0.9	9.6	0.1	0.1	11.7	15	3.6
47178	0	0	0	0	Dgo	42.2853	75.4803	3.0	726.6	516	56789.	1275	0.9	2.2	6.5	2.5	0.4	7.3	28	3.8
47179	0	0	0	0	Dgo	42.2853	75.4798	3.0	726.7	512	56789.	1182	0.9	2.4	6.6	3.0	0.4	8.2	14	3.9
47180	0	0	1	0	Dgo	42.2853	75.4792	3.0	726.8	511	56789.	1210	0.7	0.8	6.7	0.1	0.1	10.3	23	3.9

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 330

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
47181	0	0	0	0	Dgo	42.2853	75.4786	3.1	726.8	509	56791.	1283	1.2	2.4	6.4	2.1	0.4	5.6	18	3.9
47182	0	0	0	0	Dgo	42.2853	75.4781	3.1	726.9	509	56793.	1200	0.9	3.0	4.5	3.4	0.7	5.0	29	3.9
47183	0	0	0	0	Dgo	42.2853	75.4776	3.1	726.9	513	56794.	1099	0.6	1.6	4.3	3.0	0.4	8.3	29	3.9
47184	0	0	1	0	Dgo	42.2852	75.4770	3.2	727.0	519	56793.	973	0.7	1.2	5.5	0.1	0.1	8.9	20	3.9
47185	0	0	1	0	Dgo	42.2852	75.4765	3.2	727.0	524	56792.	1010	0.7	1.0	6.2	0.1	0.1	9.6	29	3.8
47186	0	0	0	0	Dgo	42.2852	75.4759	3.2	727.0	526	56791.	919	0.8	2.3	3.3	3.2	0.8	4.4	24	3.6
47187	0	0	0	0	Dgo	42.2852	75.4754	3.2	727.0	526	56790.	895	0.6	1.7	2.3	2.9	0.8	4.1	22	3.5
47188	0	0	0	0	Dgo	42.2852	75.4748	3.3	727.0	522	56790.	1047	0.9	2.2	6.9	2.5	0.4	7.7	17	3.5
47189	0	0	0	0	Dgo	42.2852	75.4743	3.3	726.9	518	56790.	1242	1.1	1.7	6.7	1.6	0.3	6.2	27	3.3
47190	0	0	1	0	Dgo	42.2852	75.4737	3.3	726.8	513	56790.	1323	0.9	1.1	8.0	0.1	0.1	9.6	23	3.2
47191	0	0	0	0	Dgo	42.2852	75.4732	3.3	726.7	512	56790.	1514	1.1	4.1	8.1	4.0	0.5	8.0	24	3.2
47192	0	0	0	0	Dgo	42.2851	75.4726	3.4	726.6	513	56790.	1513	1.1	2.7	6.5	2.5	0.5	6.1	28	3.2
47193	0	0	0	0	Dgo	42.2851	75.4721	3.4	726.5	518	56791.	1441	1.1	3.0	9.5	2.8	0.4	8.7	25	3.2
47194	0	0	0	0	Dgo	42.2851	75.4715	3.1	726.4	526	56791.	1570	1.5	3.2	8.1	2.2	0.4	5.5	32	3.2
47196	0	0	1	0	Dgo	42.2851	75.4704	2.8	726.2	534	56791.	1416	1.1	1.6	5.6	0.1	0.1	5.4	21	3.1
47197	0	0	0	0	Dgo	42.2851	75.4699	2.4	726.0	545	56791.	1391	1.0	3.0	6.9	3.0	0.5	6.9	21	3.1
47198	0	0	0	0	Dgo	42.2851	75.4693	2.0	725.8	555	56789.	1340	0.9	3.3	8.3	3.9	0.4	9.7	29	3.0
47199	0	0	0	0	Dgo	42.2851	75.4688	1.6	725.6	566	56788.	1503	1.1	2.6	5.3	2.5	0.5	5.0	21	3.0
47200	0	0	0	0	Dgo	42.2850	75.4682	1.3	725.4	575	56788.	1443	1.4	3.0	7.6	2.3	0.4	5.7	27	2.7
47201	0	0	0	0	Dgo	42.2850	75.4677	0.9	725.2	584	56788.	1432	0.6	2.3	6.9	3.7	0.4	11.4	21	2.4
47202	0	0	0	0	Dgo	42.2850	75.4672	0.5	724.9	591	56788.	1426	1.3	2.8	6.2	2.2	0.5	4.9	31	2.3
47203	0	0	0	0	Dgo	42.2850	75.4666	0.3	724.8	595	56787.	1526	1.5	2.4	6.0	1.7	0.4	4.2	22	2.0
47204	0	0	0	0	Dgo	42.2850	75.4661	0.0	724.5	594	56787.	1559	1.2	3.8	5.8	3.2	0.7	4.8	18	1.9
47205	0	0	0	0	Dgo	42.2850	75.4655	-0.4	724.3	589	56788.	1406	1.3	3.3	9.4	2.5	0.4	7.2	23	2.0
47206	0	0	0	0	Dgo	42.2850	75.4650	-0.7	724.1	581	56787.	1504	1.2	2.5	8.0	2.1	0.3	6.8	31	2.4
47207	0	0	0	0	Dgo	42.2850	75.4644	-0.9	723.9	571	56788.	1477	1.3	3.1	9.2	2.5	0.4	7.5	27	2.7
47208	0	0	0	0	Dgo	42.2849	75.4639	-0.7	723.7	559	56788.	1457	0.9	3.2	5.6	3.6	0.6	6.3	25	3.0
47209	0	0	0	0	Dgo	42.2849	75.4633	-0.6	723.5	546	56788.	1465	0.9	2.6	8.9	2.9	0.3	9.9	28	3.4
47210	0	0	0	0	Dgo	42.2849	75.4628	-0.2	723.3	532	56790.	1452	1.2	2.4	8.1	2.2	0.3	7.3	29	3.9
47211	0	0	0	0	Dgo	42.2849	75.4622	0.0	723.1	518	56792.	1470	1.1	2.0	10.9	1.9	0.2	10.4	22	4.3
47212	0	0	0	0	Dgo	42.2849	75.4617	0.2	723.0	504	56794.	1502	1.2	2.2	7.6	1.9	0.3	6.6	21	4.6
47213	0	0	0	0	Dgo	42.2849	75.4611	0.5	722.8	491	56795.	1426	0.7	2.6	8.7	3.8	0.3	12.6	24	4.9
47214	0	0	1	0	Dgo	42.2849	75.4606	0.9	722.6	481	56796.	1387	1.0	0.4	6.2	0.1	0.1	6.3	28	4.9
47215	0	0	0	0	Dgo	42.2848	75.4600	1.2	722.4	476	56797.	1333	1.0	3.1	6.0	3.1	0.6	5.9	32	5.0
47216	0	0	1	0	Dgo	42.2848	75.4595	1.5	722.2	474	56797.	1341	0.7	0.9	10.4	0.1	0.1	14.8	31	5.0
47217	0	0	0	0	Dgo	42.2848	75.4589	1.5	722.0	471	56798.	1265	1.0	2.0	7.4	2.0	0.3	7.5	18	5.1
47218	0	0	1	0	Dgo	42.2848	75.4584	1.9	721.8	468	56798.	1265	0.7	1.0	5.0	0.1	0.1	7.2	30	5.1
47219	0	0	0	0	Ds	42.2848	75.4578	1.9	721.6	468	56798.	1247	0.7	3.4	5.3	4.9	0.7	7.6	18	5.1
47220	0	0	0	0	Ds	42.2848	75.4573	1.7	721.3	473	56799.	1284	0.8	3.0	5.1	4.2	0.6	7.1	15	5.2
47221	0	0	1	0	Ds	42.2848	75.4567	1.4	721.1	477	56800.	1218	1.0	1.2	5.9	0.1	0.1	6.1	21	5.3
47222	0	0	1	0	Ds	42.2848	75.4562	1.2	720.8	479	56800.	1241	1.0	1.1	7.1	0.1	0.1	7.5	30	5.3
47223	0	0	0	0	Ds	42.2847	75.4557	1.2	720.6	479	56801.	1197	0.9	2.0	5.7	2.4	0.4	6.8	28	5.4
47224	0	0	0	0	Ds	42.2847	75.4551	0.9	720.3	476	56801.	1203	0.8	3.2	5.5	4.4	0.6	7.6	22	5.4
47225	0	0	0	0	Ds	42.2847	75.4546	0.6	720.1	471	56803.	1261	0.8	2.3	8.0	2.9	0.3	10.0	20	5.5
47226	0	0	0	0	Ds	42.2847	75.4540	0.5	719.8	464	56804.	1250	0.9	1.9	5.8	2.3	0.4	7.1	26	5.6
47227	0	0	0	0	Ds	42.2847	75.4535	0.5	719.6	454	56805.	1111	0.8	2.2	4.2	2.8	0.6	5.4	23	5.9
47228	0	0	1	0	Ds	42.2847	75.4529	0.5	719.4	443	56804.	1110	0.9	0.8	6.7	0.1	0.1	8.0	27	6.1
47229	0	0	0	0	Ds	42.2847	75.4524	0.4	719.2	430	56803.	1170	0.6	1.9	8.1	3.0	0.3	13.4	31	6.2
47230	0	0	1	0	Ds	42.2846	75.4518	0.4	718.9	415	56803.	1212	1.0	1.1	5.4	0.1	0.1	5.6	28	6.2
47231	0	0	0	0	Ds	42.2846	75.4513	0.3	718.7	400	56804.	1204	0.8	2.1	5.4	2.9	0.4	7.5	20	6.1

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 330

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
47232	0	0	0	0	Ds	42.2846	75.4507	0.5	718.6	388	56805.	1200	0.9	1.7	5.0	2.0	0.4	5.8	31	5.9
47233	0	0	0	0	Ds	42.2846	75.4502	0.7	718.4	382	56805.	1160	0.8	3.3	5.3	4.3	0.7	7.1	31	5.6
47234	0	0	1	0	Ds	42.2846	75.4496	1.1	718.3	381	56806.	1134	0.9	0.9	7.5	0.1	0.1	9.3	32	5.4
47235	0	0	1	0	Ds	42.2846	75.4491	1.3	718.1	382	56807.	1140	1.2	0.3	6.5	0.1	0.1	5.7	31	5.0
47236	0	0	1	0	Ds	42.2846	75.4485	1.4	718.0	382	56808.	1042	0.9	0.5	4.5	0.1	0.1	5.6	39	4.5
47237	0	0	0	0	Ds	42.2846	75.4480	1.6	717.9	382	56809.	1011	0.8	2.4	7.3	3.2	0.4	9.7	37	4.2
47238	0	0	0	0	Ds	42.2845	75.4474	2.0	717.8	384	56810.	1148	0.8	1.7	4.8	2.2	0.4	6.3	35	3.9
47239	0	0	0	0	Ds	42.2845	75.4469	2.1	717.8	392	56811.	1114	0.8	1.6	5.6	2.3	0.3	7.8	31	3.9
47240	0	0	0	0	Ds	42.2845	75.4464	2.2	717.7	408	56811.	1173	0.7	2.7	6.6	4.3	0.5	10.5	25	3.9
47241	0	0	0	0	Ds	42.2845	75.4458	2.2	717.6	432	56810.	1179	0.9	1.6	5.9	1.7	0.3	6.6	34	3.8
47242	0	0	1	0	Ds	42.2845	75.4453	2.3	717.6	463	56808.	1230	0.8	1.4	5.9	0.1	0.1	8.5	29	3.7
47243	0	0	0	0	Ds	42.2845	75.4447	2.4	717.6	501	56808.	1311	1.1	2.2	6.8	2.0	0.4	6.4	29	3.7
47244	0	0	1	0	Ds	42.2845	75.4442	2.4	717.5	537	56809.	1398	1.2	1.3	6.7	0.1	0.1	5.9	18	3.6
47245	0	0	0	0	Ds	42.2845	75.4436	2.5	717.5	564	56809.	1482	1.1	2.6	9.0	2.3	0.3	8.2	27	3.6
47246	0	0	0	0	Ds	42.2845	75.4431	2.6	717.6	574	56810.	1425	1.0	2.4	6.6	2.4	0.4	6.8	17	3.5
47247	0	0	1	0	Ds	42.2844	75.4425	2.6	717.6	574	56811.	1502	1.3	1.1	8.1	0.1	0.1	6.7	27	3.5
47248	0	0	1	0	Ds	42.2844	75.4420	2.7	717.5	571	56812.	1470	0.9	1.6	8.2	0.1	0.1	9.8	17	3.5
47249	0	0	1	0	Ds	42.2844	75.4414	2.7	717.5	574	56813.	1388	1.2	1.7	8.4	0.1	0.1	7.4	26	3.4
47250	0	0	0	0	Ds	42.2844	75.4409	2.7	717.5	574	56814.	1390	1.2	3.5	6.0	3.0	0.6	5.2	28	3.4
47251	0	0	1	0	Ds	42.2844	75.4403	2.7	717.5	568	56814.	1256	0.8	1.0	7.0	0.1	0.1	9.9	26	3.4
47252	0	0	0	0	Ds	42.2844	75.4398	2.8	717.5	550	56815.	1414	0.8	2.4	9.2	3.1	0.3	11.6	22	3.4
47253	0	0	1	0	Ds	42.2844	75.4392	2.8	717.5	532	56817.	1382	1.0	0.8	7.6	0.1	0.1	7.8	19	3.2
47254	0	0	1	0	Ds	42.2843	75.4387	2.8	717.5	511	56820.	1393	1.3	1.5	8.9	0.1	0.1	7.2	30	3.0
47255	0	0	1	0	Ds	42.2843	75.4381	2.8	717.5	491	56821.	1302	0.8	1.1	8.1	0.1	0.1	11.5	18	2.7
47256	0	0	0	0	Ds	42.2843	75.4376	2.8	717.4	470	56821.	1415	0.8	2.8	6.5	3.9	0.5	9.1	18	2.4
47257	0	0	0	0	Ds	42.2843	75.4370	2.8	717.4	450	56821.	1339	1.1	3.0	6.4	2.9	0.5	6.3	24	2.2
47258	0	0	0	0	Ds	42.2843	75.4365	2.8	717.3	429	56821.	1407	0.8	3.0	4.8	3.9	0.7	6.3	32	2.2
47259	0	0	0	0	Ds	42.2843	75.4360	2.8	717.3	409	56823.	1324	1.0	1.9	4.7	2.0	0.4	5.1	18	2.0
47260	0	0	0	0	Ds	42.2843	75.4354	2.8	717.2	389	56824.	1252	1.0	1.4	7.4	1.5	0.2	7.8	34	2.0
47261	0	0	0	0	Ds	42.2842	75.4348	2.8	717.2	371	56825.	1262	1.0	1.5	6.1	1.7	0.3	6.5	32	2.2
47262	0	0	1	0	Ds	42.2842	75.4343	2.8	717.2	354	56824.	1228	1.1	1.0	7.0	0.1	0.1	6.6	37	2.3
47263	0	0	0	0	Ds	42.2842	75.4338	2.8	717.2	340	56822.	1253	1.3	1.2	7.9	0.9	0.2	6.2	27	2.5
47264	0	0	1	0	Ds	42.2842	75.4332	2.8	717.2	329	56821.	1244	1.1	0.7	6.4	0.1	0.1	6.1	22	2.5
47265	0	0	0	0	Ds	42.2842	75.4327	2.8	717.2	321	56822.	1260	0.9	1.8	6.1	2.1	0.3	7.2	18	2.6
47266	0	0	0	0	Ds	42.2842	75.4321	2.8	717.2	319	56825.	1286	0.9	2.6	8.5	3.1	0.3	10.4	23	2.7
47267	0	0	0	0	Ds	42.2842	75.4316	2.8	717.2	324	56825.	1203	0.8	2.3	7.5	3.1	0.3	10.4	25	2.9
47268	0	0	0	0	Ds	42.2842	75.4310	2.8	717.2	334	56824.	1222	1.0	2.8	4.8	3.0	0.6	5.2	35	3.0
47269	0	0	0	0	Ds	42.2841	75.4305	2.8	717.3	347	56824.	1220	0.9	1.7	4.7	1.9	0.4	5.3	26	3.2
47270	0	0	0	0	Ds	42.2841	75.4299	2.8	717.3	361	56824.	1310	0.9	2.9	5.4	3.2	0.6	6.0	22	3.3
47271	0	0	0	0	Ds	42.2841	75.4294	2.8	717.4	373	56824.	1277	1.0	1.7	8.7	1.7	0.2	8.8	25	3.4
47272	0	0	0	0	Ds	42.2841	75.4288	2.8	717.5	381	56823.	1256	1.0	1.4	7.7	1.5	0.2	8.2	23	3.5
47273	0	0	0	0	Ds	42.2841	75.4283	2.8	717.5	388	56824.	1245	0.9	2.8	6.2	3.1	0.5	6.9	22	3.6
47274	0	0	0	0	Ds	42.2841	75.4277	2.8	717.6	396	56825.	1205	0.8	1.9	6.9	2.6	0.3	9.1	24	3.7
47275	0	0	0	0	Ds	42.2841	75.4272	2.8	717.6	404	56826.	1184	0.8	2.4	6.0	3.1	0.5	7.7	28	3.9
47276	0	0	0	0	Ds	42.2841	75.4266	2.8	717.7	412	56827.	1235	0.8	2.5	6.4	3.2	0.4	8.2	27	4.3
47277	0	0	0	0	Ds	42.2840	75.4261	2.7	717.7	423	56827.	1231	0.9	1.3	7.4	1.4	0.2	8.2	26	4.5
47278	0	0	0	0	Ds	42.2840	75.4255	2.7	717.7	438	56826.	1397	1.2	2.5	4.5	2.1	0.6	3.9	25	4.8
47279	0	0	0	0	Ds	42.2840	75.4250	2.7	717.7	454	56826.	1413	1.1	3.5	6.4	3.3	0.6	6.0	23	5.2
47280	0	0	0	0	Ds	42.2840	75.4244	2.7	717.7	462	56826.	1378	1.2	2.1	6.9	1.8	0.3	6.0	26	5.5
47281	0	0	0	0	Ds	42.2840	75.4239	2.7	717.7	462	56826.	1437	0.9	2.0	9.6	2.4	0.3	11.9	30	5.7

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 330

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
47282	0	0	0	0	Ds	42.2840	75.4234	2.7	717.6	449	56826.	1463	1.1	2.9	7.7	2.7	0.4	7.2	24	6.0
47283	0	0	0	0	Ds	42.2840	75.4228	2.7	717.5	434	56827.	1403	1.1	2.2	7.6	2.2	0.3	7.5	18	5.9
47284	0	0	0	0	Ds	42.2840	75.4223	2.7	717.5	418	56829.	1395	1.1	1.4	8.5	1.3	0.2	8.1	35	5.9
47285	0	0	0	0	Ds	42.2840	75.4218	2.7	717.4	410	56830.	1341	1.0	2.3	7.3	2.3	0.3	7.2	25	6.1
47287	0	0	0	0	Ds	42.2840	75.4208	2.7	717.3	406	56830.	1355	0.9	1.7	6.4	2.0	0.3	7.6	30	6.0
47288	0	0	0	0	Ds	42.2840	75.4203	2.7	717.2	404	56831.	1370	0.8	2.6	7.9	3.3	0.4	10.2	31	5.9
47289	0	0	0	0	Ds	42.2840	75.4198	2.7	717.1	403	56832.	1366	0.6	2.8	9.1	4.7	0.3	15.6	28	6.1
47290	0	0	0	0	Ds	42.2840	75.4193	2.7	716.9	399	56831.	1332	1.1	1.8	8.9	1.7	0.2	8.8	25	6.3
47291	0	0	0	0	Ds	42.2840	75.4188	2.7	716.8	392	56832.	1352	1.1	1.5	6.8	1.4	0.3	6.2	20	6.5
47292	0	0	1	0	Ds	42.2840	75.4183	2.7	716.7	379	56832.	1292	1.1	1.2	6.1	0.1	0.1	5.6	40	6.7
47293	0	0	0	0	Ds	42.2840	75.4178	2.7	716.6	362	56833.	1281	0.9	1.4	5.7	1.7	0.3	6.6	27	6.8
47294	0	0	0	0	Ds	42.2840	75.4173	2.7	716.5	343	56833.	1306	0.8	1.6	7.0	2.0	0.3	8.8	25	7.0
47295	0	0	0	0	Ds	42.2840	75.4168	2.7	716.5	327	56834.	1285	0.9	2.3	8.1	2.5	0.3	9.0	29	7.3
47296	0	0	1	0	Ds	42.2840	75.4163	2.7	716.4	311	56833.	1207	0.8	0.7	6.6	0.1	0.1	8.5	28	7.2
47297	0	0	0	0	Ds	42.2840	75.4158	2.7	716.3	299	56833.	1220	0.9	1.3	7.0	1.6	0.2	8.3	32	7.2
47298	0	0	0	0	Ds	42.2840	75.4153	2.7	716.2	289	56834.	1202	0.9	1.4	4.9	1.6	0.3	5.6	26	7.2
47299	0	0	1	0	Ds	42.2840	75.4148	2.7	716.1	291	56834.	1286	1.0	1.1	7.3	0.1	0.1	7.9	25	7.4
47300	0	0	1	0	Ds	42.2840	75.4143	2.7	716.1	300	56834.	1359	1.2	1.0	9.0	0.1	0.1	7.9	24	7.5
47301	0	0	1	0	Ds	42.2840	75.4138	2.7	716.1	308	56834.	1404	1.2	0.1	7.1	0.1	0.1	6.1	29	7.6
47302	0	0	0	0	Ds	42.2840	75.4133	2.6	716.0	310	56833.	1350	1.1	1.2	8.7	1.1	0.2	7.9	26	7.5
47303	0	0	0	0	Ds	42.2840	75.4128	2.6	716.0	311	56834.	1305	1.0	2.0	7.1	2.1	0.3	7.4	21	7.4
47304	0	0	0	0	Ds	42.2840	75.4123	2.6	716.0	316	56834.	1306	0.9	1.4	7.0	1.6	0.2	8.4	22	7.0
47305	0	0	0	0	Ds	42.2840	75.4118	2.6	716.0	329	56834.	1313	0.9	2.2	7.9	2.7	0.3	9.8	23	6.9
47306	0	0	1	0	Ds	42.2840	75.4113	2.6	716.1	348	56834.	1352	1.0	1.0	6.9	0.1	0.1	6.9	20	6.7
47307	0	0	0	0	Ds	42.2840	75.4108	2.6	716.1	371	56833.	1413	1.0	2.5	5.0	2.5	0.5	5.0	24	6.5
47308	0	0	0	0	Ds	42.2840	75.4103	2.6	716.2	394	56833.	1422	1.3	2.2	8.4	1.7	0.3	6.5	33	6.3
47309	0	0	1	0	Ds	42.2840	75.4098	2.6	716.3	412	56833.	1394	1.1	1.1	8.2	0.1	0.1	7.8	26	6.6
47310	0	0	0	0	Ds	42.2840	75.4093	2.6	716.3	427	56833.	1447	1.1	2.5	7.1	2.3	0.4	6.4	35	6.6
47311	0	0	0	0	Ds	42.2840	75.4088	2.6	716.4	433	56833.	1515	1.1	1.9	7.9	1.9	0.3	7.6	25	6.6
47312	0	0	0	0	Ds	42.2840	75.4083	2.6	716.5	428	56833.	1446	1.1	1.9	8.7	1.8	0.3	8.3	29	6.6
47313	0	0	1	0	Ds	42.2840	75.4078	2.6	716.6	417	56834.	1330	0.8	1.3	8.5	0.1	0.1	10.8	43	6.6
47314	0	0	1	0	Ds	42.2840	75.4073	2.6	716.6	409	56835.	1161	0.8	0.5	6.2	0.1	0.1	7.9	27	6.3
47315	0	0	1	0	Ds	42.2840	75.4068	2.6	716.7	408	56835.	1085	0.7	1.1	4.7	0.1	0.1	7.0	25	5.8
47316	0	0	0	0	Ds	42.2840	75.4063	2.6	716.7	418	56835.	976	0.8	2.3	5.1	3.2	0.5	7.2	25	5.3
47317	0	0	1	0	Ds	42.2840	75.4058	2.6	716.8	431	56836.	887	0.7	0.9	3.0	0.1	0.1	4.7	22	4.8
47318	0	0	1	0	Ds	42.2840	75.4053	2.6	716.8	443	56837.	788	0.8	0.3	4.4	0.1	0.1	5.8	16	4.4
47319	0	0	0	0	Ds	42.2840	75.4048	2.6	716.8	440	56837.	710	0.7	1.5	4.3	2.3	0.4	6.8	22	4.1
47320	0	0	1	0	Ds	42.2840	75.4043	2.6	716.8	422	56838.	821	0.4	0.3	5.3	0.1	0.1	0.1	28	3.9
47321	0	0	1	0	Ds	42.2840	75.4038	2.6	716.8	396	56839.	926	0.5	0.9	5.0	0.1	0.1	0.1	20	4.0
47322	0	0	1	0	Ds	42.2840	75.4033	2.6	716.7	370	56840.	1002	0.6	0.7	6.2	0.1	0.1	10.7	27	3.9
47323	0	0	1	0	Ds	42.2840	75.4028	2.6	716.7	349	56840.	1152	0.7	1.0	6.1	0.1	0.1	8.9	30	4.0
47324	0	0	0	0	Ds	42.2840	75.4023	2.6	716.7	328	56840.	1225	0.9	1.6	6.6	1.8	0.3	7.3	23	4.0
47325	0	0	1	0	Ds	42.2840	75.4018	2.6	716.6	308	56840.	1242	1.0	1.0	6.5	0.1	0.1	7.0	28	3.9
47326	0	0	1	0	Ds	42.2840	75.4013	2.6	716.6	289	56840.	1206	1.0	0.7	6.3	0.1	0.1	6.5	30	4.0
47327	0	0	0	0	Ds	42.2840	75.4007	2.6	716.6	273	56840.	1174	0.9	1.7	6.2	2.0	0.3	7.6	35	3.9
47328	0	0	0	0	Ds	42.2840	75.4002	2.6	716.5	266	56841.	1135	0.9	1.8	4.4	2.1	0.4	5.3	23	3.9
47329	0	0	0	0	Ds	42.2840	75.3997	2.6	716.5	269	56840.	1060	0.7	2.0	4.5	3.0	0.5	6.6	36	4.2
47330	0	0	1	0	Ds	42.2840	75.3992	2.6	716.4	280	56838.	1074	0.9	0.5	5.4	0.1	0.1	6.1	19	4.4
47331	0	0	0	0	Ds	42.2840	75.3988	2.6	716.4	296	56836.	1152	0.9	2.9	5.2	3.3	0.6	5.8	33	4.7
47332	0	0	0	0	Ds	42.2840	75.3982	2.6	716.3	315	56836.	1130	0.7	1.3	5.6	2.1	0.3	9.1	21	4.9

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 330

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
47333	0	0	0	0	Ds	42.2840	75.3978	2.6	716.3	334	56837.	1291	1.0	1.9	7.4	2.0	0.3	7.6	30	5.2
47334	0	0	1	0	Ds	42.2840	75.3972	2.6	716.2	353	56838.	1335	1.1	1.0	8.2	0.1	0.1	7.7	31	5.4
47335	0	0	1	0	Ds	42.2840	75.3967	2.6	716.2	387	56839.	1432	1.0	1.3	8.3	0.1	0.1	8.3	16	5.4
47336	0	0	0	0	Ds	42.2840	75.3962	2.6	716.1	422	56837.	1508	1.2	1.8	7.3	1.6	0.3	6.4	27	5.5
47337	0	0	0	0	Ds	42.2840	75.3957	2.6	716.1	455	56836.	1674	1.4	2.5	9.1	1.9	0.3	6.7	45	5.5
47338	0	0	0	0	Ds	42.2840	75.3952	2.6	716.0	468	56835.	1632	1.1	1.9	11.5	1.8	0.2	10.5	25	5.6
47339	0	0	0	0	Ds	42.2840	75.3947	2.6	716.0	475	56834.	1654	1.4	3.3	5.1	2.4	0.7	3.8	38	5.8
47340	0	0	0	0	Ds	42.2840	75.3942	2.6	715.9	479	56834.	1561	1.3	2.5	7.1	1.9	0.4	5.4	31	6.2
47341	0	0	1	0	Ds	42.2840	75.3937	2.6	715.9	482	56833.	1572	1.3	1.3	8.0	0.1	0.1	6.1	21	6.5
47342	0	0	0	0	Ds	42.2840	75.3932	2.6	715.8	481	56833.	1489	1.3	2.5	8.9	2.0	0.3	6.9	24	7.0
47343	0	0	0	0	Ds	42.2840	75.3927	2.6	715.7	477	56833.	1483	1.5	1.8	7.3	1.3	0.3	5.2	19	7.3
47344	0	0	1	0	Ds	42.2840	75.3922	2.6	715.6	477	56834.	1516	1.4	1.1	10.9	0.1	0.1	8.2	32	7.6
47345	0	0	0	0	Ds	42.2840	75.3917	2.6	715.6	476	56836.	1576	1.4	2.4	11.2	1.8	0.3	8.4	23	7.7
47346	0	0	0	0	Ds	42.2840	75.3912	2.6	715.4	474	56837.	1598	0.8	3.1	7.6	3.9	0.5	9.5	24	7.9
47347	0	0	0	0	Ds	42.2840	75.3907	2.6	715.4	463	56837.	1500	0.8	2.9	9.7	3.7	0.3	12.7	15	8.1
47348	0	0	0	0	Ds	42.2840	75.3902	2.6	715.3	450	56838.	1388	0.8	1.7	6.4	2.4	0.3	9.0	27	8.2
47349	0	0	1	0	Ds	42.2840	75.3897	2.6	715.1	433	56839.	1432	1.1	0.9	6.2	0.1	0.1	5.6	35	8.1
47350	0	0	0	0	Ds	42.2840	75.3892	2.6	715.0	417	56839.	1347	1.1	2.0	6.0	2.0	0.4	5.9	25	8.2
47351	0	0	1	0	Ds	42.2840	75.3887	2.6	714.9	402	56840.	1296	1.0	0.9	6.1	0.1	0.1	6.4	35	8.1
47352	0	0	0	0	Ds	42.2840	75.3882	2.6	714.8	390	56840.	1293	1.0	2.5	6.3	2.6	0.4	6.6	34	8.3
47353	0	0	0	0	Ds	42.2840	75.3877	2.6	714.7	376	56842.	1274	1.0	2.6	4.5	2.6	0.6	4.5	35	8.3
47354	0	0	1	0	Ds	42.2840	75.3872	2.6	714.6	374	56843.	1267	0.8	0.9	9.3	0.1	0.1	11.8	24	8.3
47355	0	0	0	0	Ds	42.2840	75.3867	2.6	714.5	355	56843.	1262	1.0	1.4	6.9	1.4	0.2	7.4	18	7.9
47356	0	0	0	0	Ds	42.2840	75.3862	2.6	714.4	351	56844.	1290	1.1	2.6	5.8	2.5	0.5	5.6	27	7.9
47357	0	0	0	0	Ds	42.2840	75.3857	2.6	714.3	349	56845.	1209	0.8	1.6	6.9	2.2	0.3	9.4	18	8.0
47358	0	0	1	0	Ds	42.2840	75.3852	2.6	714.2	352	56845.	1211	0.9	0.6	7.0	0.1	0.1	8.2	21	7.7
47359	0	0	0	0	Ds	42.2840	75.3847	2.6	714.2	358	56845.	1152	0.6	1.5	9.5	2.5	0.2	15.9	21	7.4
47360	0	0	1	0	Ds	42.2840	75.3842	2.6	714.1	367	56844.	1092	0.6	0.9	5.5	0.1	0.1	9.6	30	7.1
47361	0	0	1	0	Ds	42.2840	75.3837	2.6	714.0	376	56844.	1114	0.8	1.2	5.3	0.1	0.1	7.0	38	6.9
47362	0	0	0	0	Ds	42.2840	75.3832	2.5	713.9	389	56845.	1111	0.7	1.6	7.1	2.5	0.3	10.9	22	7.2
47363	0	0	1	0	Ds	42.2840	75.3827	2.5	713.8	398	56845.	1060	0.6	0.7	5.6	0.1	0.1	9.3	26	7.0
47364	0	0	1	0	Ds	42.2840	75.3822	2.5	713.8	410	56845.	1143	0.7	0.6	7.0	0.1	0.1	10.4	39	6.8
47365	0	0	0	0	Ds	42.2840	75.3817	2.5	713.7	420	56845.	1207	0.7	2.5	7.6	3.9	0.4	12.1	25	6.8
47366	0	0	0	0	Ds	42.2840	75.3812	2.5	713.7	428	56844.	1317	1.0	2.5	3.8	2.7	0.7	4.0	22	7.0
47367	0	0	1	0	Ds	42.2840	75.3807	2.5	713.6	430	56843.	1186	1.1	0.9	7.6	0.1	0.1	7.3	27	6.9
47368	0	0	1	0	Ds	42.2840	75.3802	2.5	713.5	425	56843.	1207	0.6	1.1	6.2	0.1	0.1	10.7	24	6.9
47369	0	0	1	0	Ds	42.2840	75.3797	2.5	713.5	419	56843.	1203	0.8	1.1	5.9	0.1	0.1	7.9	23	6.9
47370	0	0	0	0	Ds	42.2840	75.3792	2.5	713.4	412	56843.	1124	0.7	2.3	7.6	3.5	0.3	11.5	30	6.9
47371	0	0	1	0	Ds	42.2840	75.3787	2.5	713.4	405	56844.	1136	0.8	0.3	5.3	0.1	0.1	6.8	26	6.8
47372	0	0	0	0	Ds	42.2840	75.3782	2.5	713.3	400	56844.	1106	0.7	1.9	6.0	2.9	0.4	9.2	19	6.7
47373	0	0	0	0	Ds	42.2840	75.3777	2.5	713.2	395	56844.	1023	0.5	2.3	5.1	0.1	0.5	0.1	31	6.9
47374	0	0	0	0	Ds	42.2840	75.3772	2.5	713.1	391	56845.	1041	0.9	1.6	4.2	2.0	0.4	5.2	34	7.0
47375	0	0	0	0	Ds	42.2840	75.3767	2.5	713.1	389	56843.	1061	0.6	1.5	6.9	2.5	0.3	12.0	32	7.2
47376	0	0	0	0	Ds	42.2840	75.3762	2.5	713.0	389	56843.	1062	0.8	2.0	6.1	2.6	0.4	7.8	25	7.3
47378	0	0	1	0	Ds	42.2840	75.3752	2.4	712.9	390	56843.	1064	0.8	0.8	4.9	0.1	0.1	6.9	31	7.3
47379	0	0	1	0	Ds	42.2840	75.3747	2.4	712.9	393	56843.	1057	1.1	1.2	5.4	0.1	0.1	5.1	41	7.3
47380	0	0	1	0	Ds	42.2840	75.3742	2.4	712.8	395	56844.	1000	0.8	1.0	3.9	0.1	0.1	4.9	27	7.3
47381	0	0	1	0	Ds	42.2840	75.3737	2.4	712.7	398	56844.	1098	0.9	0.6	5.4	0.1	0.1	6.4	38	7.4
47382	0	0	1	0	Ds	42.2840	75.3732	2.4	712.7	402	56844.	992	0.8	-0.2	4.7	0.1	0.1	6.1	31	7.4
47383	0	0	1	0	Ds	42.2840	75.3727	2.4	712.6	408	56844.	1071	0.7	1.2	5.6	0.1	0.1	8.1	38	7.3

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 330

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
47384	0	0	0	0	Ds	42.2840	75.3722	2.4	712.6	419	56844.	1059	0.7	2.4	6.1	3.8	0.4	9.8	17	7.3
47385	0	0	0	0	Ds	42.2840	75.3717	2.4	712.5	431	56843.	1088	0.9	1.5	4.3	1.6	0.4	4.7	17	7.4
47386	0	0	1	0	Ds	42.2840	75.3712	2.4	712.4	448	56843.	1097	1.0	0.9	6.0	0.1	0.1	6.6	30	7.9
47387	0	0	1	0	Ds	42.2840	75.3707	2.4	712.4	469	56843.	1121	0.7	1.5	4.5	0.1	0.1	6.9	20	7.9
47388	0	0	0	0	Ds	42.2840	75.3702	2.3	712.4	493	56844.	1175	0.7	2.9	6.8	4.1	0.5	9.8	23	7.7
47389	0	0	0	0	Ds	42.2840	75.3697	2.3	712.3	517	56844.	1138	0.8	2.3	5.3	3.0	0.5	7.0	23	7.9
47390	0	0	1	0	Ds	42.2840	75.3692	2.3	712.3	539	56843.	1223	0.9	0.8	4.9	0.1	0.1	5.4	30	8.0
47391	0	0	0	0	Ds	42.2840	75.3687	2.3	712.3	563	56844.	1265	0.8	2.5	6.2	3.5	0.5	8.7	34	7.9
47392	0	0	1	0	Ds	42.2840	75.3682	2.3	712.3	592	56846.	1271	0.8	1.0	5.1	0.1	0.1	7.2	29	7.7
47393	0	0	1	0	Ds	42.2840	75.3677	2.3	712.3	624	56847.	1324	1.0	1.5	6.8	0.1	0.1	6.9	21	7.6
47394	0	0	1	0	Ds	42.2840	75.3672	2.2	712.3	652	56847.	1436	1.4	1.0	8.5	0.1	0.1	6.1	31	7.4
47395	0	0	1	0	Ds	42.2840	75.3667	2.2	712.3	674	56846.	1379	0.8	1.5	5.0	0.1	0.1	7.2	28	7.1
47396	0	0	0	0	Ds	42.2840	75.3662	2.2	712.3	688	56845.	1647	0.9	3.8	5.1	4.6	0.8	6.2	31	6.9
47397	0	0	0	0	Ds	42.2840	75.3657	2.2	712.3	695	56845.	1709	0.9	2.9	9.1	3.2	0.4	10.2	18	6.7
47398	0	0	1	0	Ds	42.2840	75.3652	2.2	712.3	695	56845.	1646	1.1	0.9	10.5	0.1	0.1	10.1	30	6.6
47399	0	0	1	0	Ds	42.2840	75.3647	2.2	712.3	688	56845.	1624	1.2	2.2	10.1	0.1	0.1	8.9	22	6.4
47400	0	0	0	0	Ds	42.2840	75.3642	2.1	712.3	681	56845.	1836	1.6	2.8	13.1	1.6	0.3	8.4	37	6.3
47401	0	0	1	0	Ds	42.2840	75.3637	2.1	712.4	670	56845.	1780	1.8	0.1	11.0	0.1	0.1	6.4	24	5.9
47402	0	0	1	0	Ds	42.2840	75.3632	2.1	712.4	656	56845.	1747	1.8	1.9	11.9	0.1	0.1	6.6	22	5.6
47403	0	0	0	0	Ds	42.2840	75.3627	2.1	712.5	641	56845.	1710	1.1	2.2	11.3	2.0	0.2	10.3	26	5.4
47404	0	0	0	0	Ds	42.2840	75.3622	2.1	712.5	623	56844.	1737	1.9	2.1	8.3	1.2	0.3	4.6	22	5.3
47405	0	0	0	0	Ds	42.2840	75.3617	2.1	712.5	606	56843.	1701	1.4	2.2	7.6	1.6	0.3	5.5	29	5.2
47406	0	0	1	0	Ds	42.2840	75.3612	2.1	712.6	582	56844.	1546	1.8	1.4	4.9	0.1	0.1	2.8	25	4.9
47407	0	0	0	0	Ds	42.2840	75.3607	2.1	712.6	553	56845.	1532	1.0	3.4	8.8	3.6	0.4	9.3	22	4.9
47408	0	0	1	0	Ds	42.2840	75.3602	2.0	712.6	522	56845.	1396	0.9	0.0	6.7	0.1	0.1	7.5	28	4.8
47409	0	0	1	0	Ds	42.2840	75.3597	2.0	712.6	495	56844.	1405	1.3	1.2	6.7	0.1	0.1	5.5	26	5.0
47410	0	0	0	0	Ds	42.2840	75.3591	2.0	712.7	473	56843.	1335	1.2	1.7	6.3	1.5	0.3	5.2	28	5.0
47411	0	0	0	0	Ds	42.2840	75.3587	2.0	712.7	452	56843.	1215	0.9	2.3	5.2	2.6	0.5	5.9	27	4.9
47412	0	0	0	0	Ds	42.2840	75.3581	2.0	712.7	433	56842.	1300	0.8	3.5	4.2	4.5	0.9	5.4	29	5.0
47413	0	0	0	0	Ds	42.2840	75.3577	2.0	712.7	413	56841.	1176	1.1	2.8	3.4	2.7	0.9	3.3	18	5.1
47414	0	0	1	0	Ds	42.2840	75.3571	2.0	712.7	397	56841.	1236	0.6	0.7	8.1	0.1	0.1	14.4	17	5.0
47415	0	0	0	0	Ds	42.2840	75.3567	2.0	712.6	383	56841.	1185	0.7	1.4	6.1	2.0	0.3	8.9	32	5.1
47416	0	0	1	0	Ds	42.2840	75.3561	2.0	712.6	373	56841.	1115	0.9	1.1	5.1	0.1	0.1	5.7	33	5.4
47417	0	0	0	0	Ds	42.2840	75.3557	2.0	712.6	367	56840.	1197	0.8	1.4	6.3	1.9	0.3	8.4	31	5.5
47418	0	0	0	0	Ds	42.2840	75.3551	2.0	712.5	368	56841.	1180	0.9	1.7	2.8	1.9	0.6	3.1	16	5.7
47419	0	0	0	0	Ds	42.2840	75.3546	2.0	712.5	373	56843.	1326	1.1	1.6	6.6	1.5	0.3	6.4	27	5.9
47420	0	0	0	0	Ds	42.2840	75.3541	2.0	712.5	381	56843.	1306	0.9	2.1	6.8	2.5	0.3	8.2	29	6.2
47421	0	0	0	0	Ds	42.2840	75.3536	2.0	712.5	387	56844.	1281	0.8	1.7	7.4	2.1	0.3	9.4	38	6.2
47422	0	0	1	0	Ds	42.2840	75.3531	2.0	712.4	393	56845.	1194	1.0	1.0	6.4	0.1	0.1	7.0	26	6.3
47423	0	0	0	0	Ds	42.2840	75.3526	2.0	712.4	394	56845.	1314	0.7	2.9	5.9	4.2	0.5	8.5	24	6.1
47424	0	0	0	0	Ds	42.2840	75.3521	1.9	712.4	391	56844.	1282	0.9	1.6	5.9	1.9	0.3	6.8	35	6.0
47425	0	0	0	0	Ds	42.2840	75.3516	1.9	712.3	383	56843.	1311	1.0	2.3	7.7	2.5	0.3	8.4	25	5.9
47426	0	0	0	0	Ds	42.2840	75.3511	1.9	712.3	374	56842.	1205	0.7	2.1	4.9	3.2	0.5	7.8	34	5.8
47427	0	0	0	0	Ds	42.2840	75.3506	1.9	712.3	366	56842.	1300	1.0	3.4	7.3	3.7	0.5	7.8	34	5.8
47428	0	0	0	0	Ds	42.2840	75.3501	1.9	712.2	361	56842.	1148	0.8	1.4	4.1	1.7	0.4	5.3	26	6.0
47429	0	0	1	0	Ds	42.2840	75.3496	1.9	712.2	360	56843.	1187	1.0	0.9	7.4	0.1	0.1	7.8	21	5.9
47430	0	0	1	0	Ds	42.2840	75.3491	1.9	712.1	359	56845.	1211	0.8	0.6	7.4	0.1	0.1	9.5	30	6.0
47431	0	0	1	0	Ds	42.2840	75.3486	1.9	712.1	357	56847.	1169	1.0	1.1	6.1	0.1	0.1	6.4	24	6.2
47432	0	0	1	0	Ds	42.2840	75.3481	1.9	712.0	353	56848.	1149	0.8	0.6	7.8	0.1	0.1	10.5	31	6.2
47433	0	0	1	0	Ds	42.2840	75.3476	1.9	712.0	348	56848.	1147	0.6	1.3	5.5	0.1	0.1	9.3	38	6.3

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 330

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
47434	0	0	0	0	Ds	42.2840	75.3471	1.9	711.9	343	56849.	1220	0.6	1.2	8.6	2.0	0.2	14.4	21	6.3
47435	0	0	1	0	Ds	42.2840	75.3466	1.9	711.9	339	56851.	1146	1.2	0.2	4.2	0.1	0.1	3.7	35	6.3
47436	0	0	0	0	Ds	42.2840	75.3461	1.9	711.9	338	56852.	1163	0.9	1.9	6.4	2.1	0.3	7.2	21	6.2
47437	0	0	0	0	Ds	42.2840	75.3456	1.9	711.8	338	56852.	1128	0.7	1.4	5.6	2.0	0.3	8.5	27	6.1
47438	0	0	0	0	Ds	42.2840	75.3451	1.9	711.8	340	56851.	1245	1.0	1.2	6.5	1.3	0.2	6.6	17	6.0
47439	0	0	0	0	Ds	42.2840	75.3446	1.9	711.7	343	56852.	1255	0.9	1.6	6.4	1.8	0.3	7.1	33	5.8
47440	0	0	0	0	Ds	42.2840	75.3441	1.9	711.7	348	56853.	1201	1.0	1.3	7.1	1.4	0.2	7.4	24	5.8
47441	0	0	0	0	Ds	42.2840	75.3436	1.9	711.7	353	56854.	1207	1.1	2.0	5.3	2.0	0.4	5.2	23	5.5
47442	0	0	1	0	Ds	42.2840	75.3431	1.9	711.6	356	56854.	1188	0.9	1.0	6.1	0.1	0.1	7.1	28	5.3
47443	0	0	0	0	Ds	42.2840	75.3426	1.9	711.6	359	56855.	1213	1.1	1.5	5.4	1.4	0.3	5.2	37	5.1
47444	0	0	1	0	Ds	42.2840	75.3421	1.9	711.6	359	56857.	1161	0.8	0.4	7.0	0.1	0.1	9.4	30	4.8
47445	0	0	0	0	Ds	42.2840	75.3416	1.9	711.6	359	56857.	1162	1.2	1.2	4.6	1.1	0.3	4.1	34	4.6
47446	0	0	0	0	Ds	42.2840	75.3411	1.9	711.6	359	56857.	1090	1.0	1.4	4.8	1.4	0.3	5.0	28	4.8
47447	0	0	0	0	Ds	42.2840	75.3406	1.9	711.6	363	56858.	1236	1.1	1.6	4.9	1.6	0.4	4.8	31	5.1
47448	0	0	0	0	Ds	42.2840	75.3401	1.9	711.6	369	56858.	1165	0.9	1.5	5.3	1.7	0.3	6.0	30	5.3
47449	0	0	0	0	Ds	42.2840	75.3396	1.9	711.6	376	56856.	1146	0.6	1.3	6.0	2.2	0.3	9.8	37	5.5
47450	0	0	0	0	Ds	42.2840	75.3391	1.9	711.6	384	56855.	1120	0.8	1.3	5.5	1.7	0.3	7.0	33	5.6
47451	0	0	0	0	Ds	42.2840	75.3386	1.9	711.6	393	56854.	1082	0.7	2.3	6.7	3.5	0.4	10.3	33	5.8
47452	0	0	1	0	Ds	42.2840	75.3381	1.9	711.6	405	56854.	1066	0.8	1.0	5.0	0.1	0.1	6.5	26	6.0
47453	0	0	1	0	Ds	42.2840	75.3376	1.9	711.6	419	56855.	1195	0.7	0.6	5.1	0.1	0.1	7.3	28	5.8
47454	0	0	0	0	Ds	42.2840	75.3371	1.9	711.7	436	56856.	1166	0.5	2.9	5.8	0.1	0.5	0.1	23	5.8
47455	0	0	1	0	Ds	42.2840	75.3366	1.9	711.7	454	56856.	1149	0.9	0.2	6.1	0.1	0.1	7.6	27	5.7
47456	0	0	1	0	Ds	42.2840	75.3361	1.9	711.8	471	56856.	1179	1.0	1.1	5.9	0.1	0.1	5.9	32	5.5
47457	0	0	1	0	Ds	42.2840	75.3356	1.9	711.8	480	56856.	1158	1.0	0.1	5.4	0.1	0.1	5.7	21	5.5
47458	0	0	0	0	Ds	42.2840	75.3351	1.9	711.9	482	56857.	1362	1.0	2.2	6.2	2.3	0.4	6.5	24	5.3
47459	0	0	0	0	Ds	42.2840	75.3346	1.9	711.9	473	56858.	1355	0.9	4.0	8.7	4.8	0.5	10.5	22	5.1
47460	0	0	1	0	Ds	42.2840	75.3341	1.9	712.0	463	56859.	1244	1.1	0.6	5.1	0.1	0.1	4.9	21	4.9
47461	0	0	0	0	Ds	42.2840	75.3336	1.9	712.0	448	56859.	1226	1.1	1.4	6.1	1.3	0.3	5.6	25	4.8
47462	0	0	0	0	Ds	42.2840	75.3331	1.9	712.0	432	56860.	1277	0.9	2.1	3.2	2.4	0.7	3.6	33	4.8
47463	0	0	0	0	Ds	42.2840	75.3326	1.9	712.1	413	56864.	1357	0.9	3.0	7.9	3.4	0.4	9.0	23	4.7
47464	0	0	1	0	Ds	42.2840	75.3321	1.9	712.1	396	56866.	1300	0.9	1.4	7.8	0.1	0.1	8.7	32	4.6
47465	0	0	1	0	Ds	42.2840	75.3316	1.9	712.1	378	56867.	1262	1.1	0.1	7.5	0.1	0.1	7.0	29	4.5
47466	0	0	0	0	Ds	42.2840	75.3311	1.9	712.1	360	56868.	1245	0.9	1.3	7.9	1.5	0.2	9.4	30	4.4
47468	0	0	0	0	Ds	42.2840	75.3300	1.9	712.2	344	56869.	1194	1.1	2.4	5.0	2.3	0.5	4.6	26	4.4
47469	0	0	0	0	Ds	42.2840	75.3295	1.9	712.2	333	56870.	1229	0.8	3.4	4.2	4.3	0.9	5.3	36	4.4
47470	0	0	0	0	Ds	42.2839	75.3290	1.9	712.2	329	56871.	1085	0.8	1.6	4.9	2.2	0.4	6.8	27	4.4
47471	0	0	1	0	Ds	42.2839	75.3285	1.9	712.2	331	56872.	1101	0.9	1.1	6.9	0.1	0.1	8.2	39	4.3
47472	0	0	1	0	Ds	42.2839	75.3280	1.9	712.3	341	56873.	1073	0.8	1.1	4.4	0.1	0.1	5.5	27	4.1
47473	0	0	0	0	Ds	42.2839	75.3275	1.9	712.3	362	56874.	1213	1.1	1.7	6.7	1.6	0.3	6.4	29	3.8
47474	0	0	0	0	Ds	42.2838	75.3270	1.9	712.3	391	56874.	1331	1.2	2.4	7.3	2.2	0.4	6.6	26	3.5
47475	0	0	0	0	Ds	42.2838	75.3264	1.9	712.3	426	56874.	1385	0.9	2.7	6.9	3.2	0.4	8.2	31	3.5
47476	0	0	0	0	Ds	42.2838	75.3259	1.9	712.3	465	56874.	1460	1.2	2.1	5.4	1.9	0.4	4.7	20	3.5
47477	0	0	0	0	Ds	42.2838	75.3254	1.9	712.4	501	56875.	1504	1.2	1.8	8.1	1.6	0.3	7.2	20	3.4
47478	0	0	0	0	Ds	42.2837	75.3249	1.9	712.4	529	56875.	1568	1.3	3.3	8.5	2.6	0.4	6.6	21	3.3
47479	0	0	0	0	Ds	42.2837	75.3244	1.9	712.4	545	56876.	1541	1.1	2.8	8.7	2.7	0.4	8.3	38	3.5
47480	0	0	1	0	Ds	42.2837	75.3239	1.9	712.4	553	56878.	1564	1.2	1.1	7.5	0.1	0.1	6.7	22	3.6
47481	0	0	0	0	Ds	42.2837	75.3233	1.9	712.5	541	56879.	1610	1.6	2.8	4.7	1.8	0.6	3.1	25	3.7
47482	0	0	0	0	Ds	42.2837	75.3228	1.9	712.5	518	56881.	1504	1.2	3.8	6.3	3.2	0.6	5.3	30	3.7
47483	0	0	0	0	Ds	42.2836	75.3223	1.9	712.5	485	56881.	1485	1.0	3.2	6.8	3.5	0.5	7.4	17	3.5
47484	0	0	0	0	Ds	42.2836	75.3218	1.9	712.6	464	56880.	1342	1.0	2.1	4.9	2.1	0.5	4.9	33	3.4

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 330

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
47485	0	0	1	0	Ds	42.2836	75.3213	1.9	712.6	446	56879.	1292	1.3	0.7	6.5	0.1	0.1	5.0	16	3.4
47486	0	0	0	0	Ds	42.2836	75.3208	1.9	712.7	433	56880.	1345	1.1	2.9	4.5	2.8	0.7	4.3	21	3.4
47487	0	0	0	0	Ds	42.2836	75.3203	1.9	712.7	425	56882.	1309	0.9	2.5	6.6	2.8	0.4	7.6	31	3.4
47488	0	0	0	0	Ds	42.2835	75.3197	1.9	712.7	422	56883.	1297	1.1	3.1	7.0	2.9	0.5	6.5	18	3.4
47489	0	0	1	0	Ds	42.2835	75.3192	1.9	712.8	426	56885.	1318	1.1	0.8	4.8	0.1	0.1	4.6	21	3.4
47490	0	0	0	0	Ds	42.2835	75.3187	1.9	712.9	440	56885.	1339	1.1	2.2	8.2	2.0	0.3	7.5	18	3.4
47491	0	0	0	0	Ds	42.2834	75.3182	1.9	712.9	465	56885.	1303	1.1	1.8	5.4	1.7	0.4	5.0	17	3.6
47492	0	0	0	0	Ds	42.2834	75.3177	1.9	713.0	493	56886.	1429	1.2	1.9	9.2	1.7	0.3	8.2	39	3.6
47493	0	0	1	0	Ds	42.2834	75.3172	1.9	713.0	517	56888.	1378	1.2	1.3	5.9	0.1	0.1	5.0	34	3.5
47494	0	0	0	0	Ds	42.2834	75.3166	1.9	713.1	530	56890.	1424	1.1	3.5	6.7	3.4	0.6	6.5	17	3.4
47495	0	0	0	0	Ds	42.2834	75.3161	1.9	713.2	532	56893.	1449	1.3	3.1	6.8	2.5	0.5	5.4	37	3.4
47496	0	0	0	0	Dsw	42.2833	75.3156	1.9	713.3	528	56894.	1387	1.0	3.4	5.5	3.6	0.7	5.8	26	3.4
47497	0	0	0	0	Dsw	42.2833	75.3151	1.9	713.3	524	56896.	1371	1.4	1.7	7.9	1.3	0.3	5.9	37	3.3
47498	0	0	0	0	Dsw	42.2833	75.3146	1.9	713.4	529	56897.	1454	1.2	3.7	5.1	3.3	0.8	4.6	22	3.2
47499	0	0	0	0	Dsw	42.2833	75.3141	1.9	713.6	542	56898.	1481	0.9	2.9	7.1	3.6	0.5	8.7	24	3.2
47500	0	0	0	0	Dsw	42.2832	75.3135	1.9	713.7	560	56900.	1615	1.3	3.9	7.1	3.1	0.6	5.6	17	2.7
47501	0	0	0	0	Dsw	42.2832	75.3130	1.9	713.8	567	56902.	1658	1.4	2.5	9.3	1.9	0.3	7.0	28	2.3
47502	0	0	0	0	Dsw	42.2832	75.3125	1.9	713.9	574	56904.	1567	1.6	2.2	7.9	1.5	0.3	5.2	28	1.8
47503	0	0	0	0	Dsw	42.2832	75.3120	1.9	714.0	591	56904.	1589	1.2	3.5	7.4	3.1	0.5	6.5	27	1.6
47504	0	0	0	0	Dsw	42.2832	75.3115	1.9	714.1	618	56904.	1560	1.0	3.2	9.0	3.3	0.4	9.3	30	1.3
47505	0	0	1	0	Dsw	42.2831	75.3110	1.9	714.3	644	56904.	1578	1.2	1.1	9.1	0.1	0.1	7.6	34	1.1
47506	0	0	0	0	Dsw	42.2831	75.3105	1.9	714.4	649	56905.	1562	1.2	2.5	7.9	2.1	0.3	6.7	35	0.8
47507	0	0	0	0	Dsw	42.2831	75.3099	1.9	714.5	642	56906.	1506	1.1	2.6	5.9	2.4	0.5	5.5	17	0.7
47508	0	0	0	0	Dsw	42.2831	75.3094	1.9	714.6	629	56907.	1511	1.1	2.7	7.3	2.6	0.4	7.1	33	0.6
47509	0	0	0	0	Dsw	42.2830	75.3089	1.9	714.6	618	56907.	1421	1.3	2.2	9.2	1.8	0.3	7.4	34	0.5
47510	0	0	0	0	Dsw	42.2830	75.3084	1.9	714.7	602	56908.	1443	1.3	3.1	7.7	2.4	0.5	6.0	31	0.4
47511	0	0	0	0	Dsw	42.2830	75.3079	1.9	714.8	580	56909.	1425	0.9	3.2	5.0	3.7	0.7	5.8	29	0.3
47512	0	0	0	0	Dsw	42.2830	75.3074	1.9	714.8	551	56909.	1396	1.0	2.9	7.4	3.0	0.4	7.8	34	0.2
47513	0	0	0	0	Dsw	42.2829	75.3068	1.9	714.8	529	56910.	1441	1.3	3.0	6.1	2.3	0.5	4.8	25	0.1
47514	0	0	0	0	Dsw	42.2829	75.3063	1.9	714.8	511	56910.	1400	0.9	3.0	6.2	3.3	0.5	6.9	27	0.2
47515	0	0	0	0	Dsw	42.2829	75.3058	1.9	714.8	498	56909.	1380	0.9	3.5	7.2	4.1	0.5	8.3	20	0.4
47516	0	0	0	0	Dsw	42.2829	75.3053	1.9	714.7	487	56910.	1499	1.0	4.1	7.0	4.3	0.6	7.3	28	0.3
47517	0	0	0	0	Dsw	42.2829	75.3048	1.9	714.7	472	56910.	1532	1.2	3.2	6.4	2.8	0.5	5.6	14	0.4
47518	0	0	0	0	Dsw	42.2828	75.3043	1.9	714.6	452	56910.	1341	1.0	2.1	7.2	2.1	0.3	7.3	27	0.6
47519	0	0	1	0	Dsw	42.2828	75.3038	2.0	714.5	434	56910.	1226	0.9	0.8	7.7	0.1	0.1	8.5	26	1.0
47520	0	0	0	0	Dsw	42.2828	75.3032	2.0	714.4	419	56909.	1260	1.2	2.8	7.2	2.5	0.4	6.4	26	1.1
47521	0	0	0	0	Dsw	42.2828	75.3027	2.0	714.3	410	56908.	1260	1.1	1.8	6.9	1.8	0.3	6.8	30	1.3
47522	0	0	0	0	Dsw	42.2827	75.3022	2.0	714.2	403	56906.	1238	0.7	2.5	7.0	3.7	0.4	10.6	36	1.5
47523	0	0	0	0	Dsw	42.2827	75.3017	2.0	714.1	396	56907.	1131	0.5	1.7	4.7	0.1	0.4	0.1	25	1.8
47524	0	0	0	0	Dsw	42.2827	75.3012	2.0	714.0	391	56908.	1198	0.8	1.6	7.3	2.0	0.3	9.6	19	2.0
47525	0	0	0	0	Dsw	42.2827	75.3007	2.0	713.8	386	56908.	1241	0.9	1.9	7.5	2.1	0.3	8.4	21	2.4
47526	0	0	0	0	Dsw	42.2826	75.3001	2.0	713.7	383	56908.	1268	1.0	1.9	8.0	1.9	0.3	8.0	20	2.6
47527	0	0	1	0	Dsw	42.2826	75.2996	2.0	713.6	381	56907.	1238	1.2	0.7	5.2	0.1	0.1	4.5	26	2.9
47528	0	0	1	0	Dsw	42.2826	75.2991	2.0	713.5	376	56907.	1215	1.3	1.0	4.0	0.1	0.1	3.2	25	3.1
47529	0	0	1	0	Dsw	42.2826	75.2986	2.0	713.4	368	56907.	1256	0.8	1.0	5.7	0.1	0.1	7.8	21	3.3
47530	0	0	0	0	Dsw	42.2826	75.2981	2.0	713.2	359	56906.	1219	1.0	1.3	7.5	1.3	0.2	7.5	34	3.5
47531	0	0	0	0	Dsw	42.2825	75.2976	2.0	713.1	349	56905.	1253	1.0	2.7	7.5	2.9	0.4	8.1	35	3.7
47532	0	0	0	0	Dsw	42.2825	75.2971	2.0	713.0	337	56905.	1265	1.0	1.5	6.4	1.6	0.3	7.0	35	3.7
47533	0	0	1	0	Dsw	42.2825	75.2965	2.0	712.9	323	56906.	1232	1.0	0.8	5.1	0.1	0.1	5.6	20	3.8
47534	0	0	1	0	Dsw	42.2825	75.2960	2.0	712.7	309	56907.	1195	0.8	1.0	8.5	0.1	0.1	10.8	37	3.8

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 330

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
47535	0	0	1	0	Dsw	42.2824	75.2955	2.0	712.6	304	56907.	1193	0.9	1.1	6.2	0.1	0.1	7.5	27	3.7
47536	0	0	0	0	Dsw	42.2824	75.2950	2.0	712.5	309	56906.	1225	1.0	2.0	9.6	2.2	0.3	10.4	26	3.8
47537	0	0	0	0	Dsw	42.2824	75.2945	2.0	712.4	318	56905.	1312	1.1	1.8	5.6	1.8	0.4	5.5	24	3.8
47538	0	0	0	0	Dsw	42.2824	75.2940	2.0	712.3	317	56906.	1280	1.0	2.1	7.5	2.3	0.3	8.2	30	4.0
47539	0	0	0	0	Dsw	42.2824	75.2934	2.0	712.2	315	56907.	1295	0.8	1.9	7.6	2.4	0.3	9.9	23	3.9
47540	0	0	0	0	Dsw	42.2823	75.2929	2.0	712.1	313	56907.	1181	0.8	1.9	6.5	2.5	0.3	8.8	30	3.7
47541	0	0	0	0	Dsw	42.2823	75.2924	2.0	712.1	322	56907.	1180	0.8	2.3	6.9	3.1	0.4	8.9	24	3.8
47542	0	0	1	0	Dsw	42.2823	75.2919	2.0	712.0	332	56906.	1135	0.8	0.3	5.9	0.1	0.1	7.7	32	3.9
47543	0	0	0	0	Dsw	42.2823	75.2914	2.0	712.0	342	56905.	1202	1.0	1.5	6.7	1.6	0.3	7.3	31	4.0
47544	0	0	0	0	Dsw	42.2822	75.2909	2.0	711.9	349	56904.	1175	1.0	1.6	6.0	1.6	0.3	6.0	26	3.8
47545	0	0	0	0	Dsw	42.2822	75.2904	1.9	711.8	352	56904.	1243	1.0	2.0	5.2	2.0	0.4	5.2	30	3.8
47546	0	0	0	0	Dsw	42.2822	75.2898	1.9	711.8	355	56903.	1240	0.8	2.5	8.5	3.4	0.3	11.8	28	3.8
47547	0	0	0	0	Dsw	42.2822	75.2893	1.9	711.7	361	56902.	1372	0.9	1.5	7.7	1.6	0.2	8.6	23	3.9
47548	0	0	0	0	Dsw	42.2822	75.2888	1.9	711.7	368	56901.	1413	1.2	3.4	6.5	3.0	0.6	5.7	28	3.7
47549	0	0	0	0	Dsw	42.2821	75.2883	1.9	711.7	374	56900.	1436	1.2	2.7	6.7	2.3	0.4	5.8	35	3.6
47550	0	0	0	0	Dsw	42.2821	75.2878	1.9	711.6	374	56899.	1490	1.3	3.5	7.8	2.8	0.5	6.4	30	3.4
47551	0	0	0	0	Dsw	42.2821	75.2873	1.9	711.6	370	56898.	1501	1.0	2.7	6.4	2.9	0.5	6.9	29	3.5
47552	0	0	0	0	Dsw	42.2821	75.2868	1.9	711.5	365	56898.	1520	1.3	2.4	7.3	1.9	0.4	5.8	22	3.6
47553	0	0	1	0	Dsw	42.2820	75.2862	1.9	711.5	355	56898.	1432	1.5	1.2	5.8	0.1	0.1	3.9	47	3.5
47554	0	0	0	0	Dsw	42.2820	75.2857	1.9	711.4	342	56898.	1526	1.5	1.4	8.7	1.0	0.2	5.8	40	3.3
47555	0	0	0	0	Dsw	42.2820	75.2852	1.9	711.4	327	56895.	1534	1.4	1.3	7.5	0.9	0.2	5.5	37	3.4
47556	0	0	0	0	Dsw	42.2820	75.2847	1.8	711.4	320	56893.	1574	1.6	2.1	8.9	1.3	0.3	5.6	25	3.5
47557	0	0	1	0	Dsw	42.2819	75.2842	1.8	711.4	325	56892.	1523	1.4	0.6	7.1	0.1	0.1	5.0	34	3.6
47559	0	0	0	0	Dsw	42.2819	75.2831	1.8	711.4	336	56892.	1456	1.2	1.4	10.2	1.2	0.2	8.6	30	3.6
47560	0	0	0	0	Dsw	42.2819	75.2826	1.8	711.4	350	56890.	1497	1.3	1.9	8.0	1.6	0.3	6.6	25	3.6
47561	0	0	0	0	Dsw	42.2819	75.2821	1.8	711.4	367	56888.	1459	1.0	1.6	6.4	1.6	0.3	6.4	32	3.8
47562	0	0	0	0	Dsw	42.2818	75.2816	1.8	711.4	390	56886.	1505	1.3	2.4	6.4	1.9	0.4	5.0	31	4.0
47563	0	0	0	0	Dsw	42.2818	75.2811	1.8	711.4	413	56884.	1584	1.4	2.0	4.8	1.5	0.5	3.6	21	4.2
47564	0	0	0	0	Dsw	42.2818	75.2806	1.8	711.5	426	56883.	1580	1.6	1.4	7.1	0.9	0.2	4.7	20	4.3
47565	0	0	0	0	Dsw	42.2818	75.2801	1.8	711.5	431	56881.	1589	1.6	2.3	5.4	1.5	0.5	3.5	34	4.5
47566	0	0	0	0	Dsw	42.2818	75.2796	1.8	711.6	432	56881.	1511	1.3	1.7	5.6	1.4	0.3	4.5	29	4.6
47567	0	0	1	0	Dsw	42.2817	75.2791	1.8	711.6	434	56880.	1579	1.2	1.4	10.1	0.1	0.1	8.8	23	4.6
47568	0	0	1	0	Dsw	42.2817	75.2786	1.8	711.7	437	56881.	1531	1.5	1.3	8.3	0.1	0.1	5.8	33	4.6
47569	0	0	0	0	Dsw	42.2817	75.2781	1.8	711.8	440	56882.	1539	1.3	2.5	8.3	2.0	0.3	6.4	28	4.6
47570	0	0	0	0	Dsw	42.2817	75.2776	1.8	711.9	442	56882.	1465	1.0	3.8	4.4	4.0	0.9	4.6	26	4.6
47571	0	0	0	0	Dsw	42.2817	75.2771	1.8	712.0	441	56882.	1476	1.3	2.0	8.4	1.6	0.3	6.9	30	4.7
47572	0	0	0	0	Dsw	42.2817	75.2766	1.8	712.1	438	56881.	1548	1.6	1.5	7.6	1.0	0.3	4.9	30	4.8
47573	0	0	0	0	Dsw	42.2816	75.2761	1.8	712.2	434	56879.	1459	1.2	1.8	7.3	1.6	0.3	6.4	29	4.8
47574	0	0	1	0	Dsw	42.2816	75.2756	1.8	712.3	420	56879.	1423	1.3	1.2	6.7	0.1	0.1	5.2	34	5.0
47575	0	0	0	0	Dsw	42.2816	75.2751	1.8	712.4	403	56879.	1464	1.1	1.5	8.2	1.4	0.2	7.4	30	5.3
47576	0	0	1	0	Dsw	42.2816	75.2746	1.8	712.5	386	56879.	1378	1.1	1.0	8.7	0.1	0.1	8.3	28	5.6
47577	0	0	0	0	Dsw	42.2816	75.2741	1.8	712.6	378	56878.	1313	1.0	1.3	6.8	1.3	0.2	6.9	33	5.9
47578	0	0	1	0	Dsw	42.2816	75.2737	1.8	712.8	371	56878.	1255	1.0	0.9	5.6	0.1	0.1	5.6	27	5.9
47579	0	0	0	0	Dsw	42.2815	75.2732	1.8	712.9	368	56877.	1286	1.1	1.4	6.6	1.3	0.3	6.1	29	6.2
47580	0	0	1	0	Dsw	42.2815	75.2727	1.8	713.0	371	56878.	1293	1.0	0.8	5.9	0.1	0.1	6.0	36	6.4
47581	0	0	1	0	Dsw	42.2815	75.2722	1.8	713.1	378	56879.	1297	1.0	0.3	7.3	0.1	0.1	7.6	28	6.5
47582	0	0	0	0	Dsw	42.2815	75.2717	1.9	713.2	385	56879.	1465	1.3	1.4	5.6	1.1	0.3	4.6	30	6.5
47583	0	0	1	0	Dsw	42.2815	75.2712	1.9	713.3	388	56878.	1424	1.3	1.0	5.8	0.1	0.1	4.8	30	6.5
47584	0	0	0	0	Dsw	42.2815	75.2707	1.9	713.4	393	56877.	1470	1.2	1.8	5.4	1.5	0.4	4.5	25	6.5
47585	0	0	0	0	Dsw	42.2814	75.2702	1.9	713.6	394	56878.	1470	1.2	2.5	7.0	2.2	0.4	6.1	22	6.6

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 330

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
47586	0	0	1	0	Dsw	42.2814	75.2697	1.9	713.7	389	56877.	1410	1.3	1.0	7.7	0.1	0.1	6.1	29	6.6
47587	0	0	0	0	Dsw	42.2814	75.2692	1.9	713.8	384	56876.	1469	1.0	3.1	6.2	3.2	0.5	6.5	26	6.4
47588	0	0	0	0	Dsw	42.2814	75.2687	1.9	713.9	381	56875.	1351	0.9	1.9	10.2	2.2	0.2	11.6	24	6.3
47589	0	0	1	0	Dsw	42.2814	75.2682	1.9	714.0	385	56875.	1432	1.2	1.3	4.9	0.1	0.1	4.4	26	6.1
47590	0	0	0	0	Dsw	42.2814	75.2677	1.9	714.1	397	56872.	1485	1.4	1.9	5.7	1.5	0.4	4.4	22	6.0
47591	0	0	0	0	Dsw	42.2813	75.2672	1.9	714.3	415	56870.	1538	1.1	3.4	8.1	3.2	0.5	7.5	29	6.0
47592	0	0	0	0	Dsw	42.2813	75.2667	2.0	714.4	432	56868.	1589	1.3	2.0	9.4	1.6	0.3	7.2	18	6.1
47593	0	0	1	0	Dsw	42.2813	75.2663	2.0	714.6	443	56868.	1584	1.1	1.5	10.1	0.1	0.1	9.9	28	6.2
47594	0	0	0	0	Dsw	42.2813	75.2658	2.0	714.7	448	56868.	1536	1.2	1.7	9.5	1.4	0.2	8.0	25	6.3
47595	0	0	1	0	Dsw	42.2813	75.2653	2.0	714.9	450	56869.	1470	1.0	0.1	8.6	0.1	0.1	9.2	27	6.3
47596	0	0	0	0	Dsw	42.2813	75.2648	2.0	715.0	447	56868.	1440	1.2	2.0	7.9	1.7	0.3	6.8	27	6.3
47597	0	0	0	0	Dsw	42.2813	75.2643	2.0	715.2	443	56869.	1354	1.1	3.2	5.7	2.9	0.6	5.2	29	6.3
47598	0	0	1	0	Dsw	42.2812	75.2638	2.0	715.3	437	56870.	1367	1.2	0.8	6.5	0.1	0.1	5.5	32	6.3
47599	0	0	1	0	Dsw	42.2812	75.2633	2.0	715.5	422	56871.	1344	1.2	0.2	8.7	0.1	0.1	7.8	27	6.2
47600	0	0	0	0	Dsw	42.2812	75.2628	2.1	715.7	404	56873.	1326	1.1	1.9	5.7	1.7	0.4	5.2	36	6.1
47601	0	0	1	0	Dsw	42.2812	75.2623	2.1	715.9	386	56874.	1318	1.2	0.9	8.0	0.1	0.1	7.1	28	6.0
47602	0	0	1	0	Dsw	42.2812	75.2618	2.1	716.0	379	56873.	1339	0.9	0.1	7.5	0.1	0.1	8.7	28	6.0
47603	0	0	0	0	Dsw	42.2812	75.2613	2.1	716.2	385	56873.	1363	1.2	1.3	6.3	1.1	0.3	5.5	27	5.9
47604	0	0	0	0	Dsw	42.2811	75.2608	2.1	716.4	399	56875.	1478	1.2	1.9	7.8	1.6	0.3	6.7	29	5.9
47605	0	0	0	0	Dsw	42.2811	75.2603	2.2	716.6	416	56876.	1562	1.3	2.1	8.9	1.7	0.3	7.0	35	5.9
47606	0	0	1	0	Dsw	42.2811	75.2598	2.2	716.8	429	56876.	1475	1.3	1.0	7.8	0.1	0.1	6.4	12	5.9
47607	0	0	1	0	Dsw	42.2811	75.2593	2.2	717.0	438	56877.	1596	1.5	1.4	8.6	0.1	0.1	5.8	25	5.8
47608	0	0	0	0	Dsw	42.2811	75.2589	2.2	717.3	444	56878.	1605	1.3	2.1	8.8	1.8	0.3	7.2	28	5.9
47609	0	0	0	0	Dsw	42.2811	75.2584	2.2	717.5	448	56878.	1539	1.5	1.7	8.3	1.2	0.3	5.6	30	6.1
47610	0	0	0	0	Dsw	42.2810	75.2579	2.3	717.7	452	56877.	1633	1.6	2.5	9.6	1.7	0.3	6.2	26	6.3
47611	0	0	0	0	Dsw	42.2810	75.2574	2.3	717.9	460	56876.	1636	1.4	2.0	5.7	1.5	0.4	4.3	27	6.5
47612	0	0	0	0	Dsw	42.2810	75.2569	2.3	718.0	469	56877.	1683	1.4	3.3	6.0	2.4	0.6	4.4	26	6.7
47613	0	0	0	0	Dsw	42.2810	75.2564	2.3	718.1	481	56878.	1572	1.3	2.2	7.6	1.7	0.3	5.9	28	6.9
47614	0	0	0	0	Dsw	42.2810	75.2559	2.3	718.3	494	56878.	1684	1.4	3.1	7.1	2.3	0.5	5.2	29	6.9
47615	0	0	0	0	Dsw	42.2810	75.2554	2.4	718.4	508	56879.	1662	1.6	2.4	7.7	1.5	0.3	5.0	25	6.9
47616	0	0	1	0	Dsw	42.2809	75.2549	2.4	718.4	521	56880.	1664	1.4	1.4	5.4	0.1	0.1	3.8	26	6.8
47617	0	0	1	0	Dsw	42.2809	75.2544	2.4	718.5	533	56880.	1598	1.2	1.4	9.0	0.1	0.1	7.6	27	6.5
47618	0	0	0	0	Dsw	42.2809	75.2539	2.4	718.5	539	56881.	1625	1.4	2.6	9.4	1.9	0.3	6.9	31	6.1
47619	0	0	1	0	Dsw	42.2809	75.2534	2.4	718.5	536	56881.	1544	1.4	1.7	9.4	0.1	0.1	6.9	37	5.8
47620	0	0	0	0	Dsw	42.2809	75.2529	2.4	718.4	530	56881.	1551	0.9	3.2	3.4	3.7	1.0	3.9	41	5.5
47621	0	0	0	0	Dsw	42.2809	75.2524	2.5	718.4	530	56880.	1474	1.1	2.3	9.0	2.2	0.3	8.8	26	5.2
47622	0	0	1	0	Dsw	42.2808	75.2519	2.5	718.3	538	56880.	1651	1.2	1.2	6.8	0.1	0.1	5.7	37	5.1
47623	0	0	0	0	Dsw	42.2808	75.2514	2.5	718.2	544	56880.	1574	1.2	2.5	7.5	2.1	0.4	6.3	32	4.8
47624	0	0	0	0	Dsw	42.2808	75.2509	2.5	718.1	544	56880.	1679	1.5	4.1	7.2	2.8	0.6	4.8	26	4.7
47625	0	0	1	0	Dsw	42.2808	75.2505	2.5	717.9	539	56880.	1511	1.3	0.6	6.3	0.1	0.1	5.1	28	4.9
47626	0	0	1	0	Dsw	42.2808	75.2500	2.5	717.8	527	56880.	1716	1.3	1.1	11.5	0.1	0.1	9.5	19	4.9
47627	0	0	0	0	Dsw	42.2808	75.2495	2.5	717.6	511	56881.	1607	1.5	3.2	9.0	2.2	0.4	6.2	28	4.9
47628	0	0	0	0	Dsw	42.2808	75.2490	2.5	717.5	495	56882.	1616	1.3	1.7	8.1	1.4	0.2	6.7	24	4.9
47629	0	0	0	0	Dsw	42.2807	75.2485	2.6	717.3	481	56883.	1611	1.1	1.8	10.8	1.6	0.2	10.1	31	4.9
47630	0	0	1	0	Dsw	42.2807	75.2480	2.6	717.2	471	56885.	1458	1.4	1.3	6.1	0.1	0.1	4.5	25	4.7
47631	0	0	1	0	Dsw	42.2807	75.2475	2.6	717.0	464	56886.	1581	1.6	0.6	7.9	0.1	0.1	5.0	37	4.5
47632	0	0	0	0	Dsw	42.2807	75.2470	2.6	716.9	459	56886.	1552	1.5	3.6	5.7	2.5	0.7	4.0	33	4.2
47633	0	0	0	0	Dsw	42.2807	75.2465	2.6	716.7	453	56887.	1604	1.2	2.2	10.1	2.0	0.3	9.0	31	3.8
47634	0	0	0	0	Dsw	42.2806	75.2460	2.6	716.6	448	56888.	1564	1.3	2.1	11.8	1.8	0.2	9.7	34	3.6
47635	0	0	1	0	Dsw	42.2806	75.2455	2.6	716.4	443	56889.	1540	1.6	1.2	10.6	0.1	0.1	6.7	26	3.3

**** NOTE**** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 330

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
47636	0	0	0	0	Dsw	42.2806	75.2450	2.6	716.3	434	56890.	1624	1.6	2.1	6.5	1.4	0.4	4.2	33	3.0
47637	0	0	0	0	Dsw	42.2806	75.2445	2.6	716.1	418	56892.	1553	1.4	2.9	8.6	2.2	0.4	6.4	22	2.8
47638	0	0	1	0	Dsw	42.2806	75.2440	2.6	716.0	395	56896.	1543	1.3	1.3	7.9	0.1	0.1	6.2	26	2.5
47639	0	0	0	0	Dsw	42.2806	75.2435	2.6	715.9	372	56898.	1521	1.2	2.0	9.4	1.8	0.3	8.2	24	2.7
47640	0	0	0	0	Dsw	42.2806	75.2430	2.6	715.7	349	56899.	1600	1.2	1.9	9.8	1.6	0.2	8.3	24	2.8
47641	0	0	1	0	Dsw	42.2805	75.2426	2.6	715.6	331	56900.	1610	1.4	1.1	6.2	0.1	0.1	4.8	21	2.7
47642	0	0	0	0	Dsw	42.2805	75.2421	2.6	715.4	320	56900.	1608	1.4	2.2	7.0	1.6	0.4	5.2	30	2.8
47643	0	0	0	0	Dsw	42.2805	75.2416	2.6	715.3	321	56901.	1541	1.4	1.9	6.9	1.4	0.3	4.9	30	3.1
47644	0	0	0	0	Dsw	42.2805	75.2411	2.6	715.2	331	56903.	1500	1.4	1.5	7.2	1.1	0.3	5.4	28	3.4
47645	0	0	0	0	Dsw	42.2805	75.2406	2.6	715.1	348	56904.	1512	1.1	1.9	9.4	1.8	0.2	9.1	17	3.6
47646	0	0	0	0	Dsw	42.2805	75.2401	2.6	715.0	370	56906.	1627	1.5	2.3	10.6	1.6	0.3	7.4	28	3.6
47647	0	0	1	0	Dsw	42.2804	75.2396	2.6	714.9	393	56907.	1681	1.6	0.4	9.3	0.1	0.1	6.0	26	3.6
47648	0	0	0	0	Dsw	42.2804	75.2391	2.6	714.7	419	56908.	1707	1.5	3.2	8.6	2.3	0.4	6.0	34	3.5
47650	0	0	0	0	Dsw	42.2804	75.2381	2.6	714.6	446	56908.	1698	1.5	1.8	8.8	1.2	0.3	6.0	16	3.4
47651	0	0	1	0	Dsw	42.2804	75.2376	2.6	714.5	475	56909.	1728	1.8	1.2	7.7	0.1	0.1	4.4	29	2.9
47652	0	0	0	0	Dsw	42.2804	75.2371	2.6	714.4	502	56908.	1728	1.5	2.4	8.1	1.6	0.3	5.6	35	2.6
47653	0	0	1	0	Dsw	42.2803	75.2366	2.6	714.3	522	56908.	1614	1.6	1.2	8.5	0.1	0.1	5.5	29	2.3
47654	0	0	0	0	Dsw	42.2803	75.2361	2.6	714.2	535	56909.	1727	1.4	3.8	8.8	2.8	0.5	6.4	34	1.9
47655	0	0	0	0	Dsw	42.2803	75.2356	2.6	714.1	543	56910.	1773	1.4	1.8	7.3	1.3	0.3	5.3	20	1.6
47656	0	0	0	0	Dsw	42.2803	75.2352	2.6	713.9	548	56911.	1749	1.2	3.5	8.6	3.0	0.5	7.5	16	1.5
47657	0	0	0	0	Dsw	42.2803	75.2347	2.6	713.8	550	56913.	1666	1.1	4.4	9.5	4.3	0.5	9.3	36	1.4
47658	0	0	0	0	Dsw	42.2803	75.2342	2.6	713.7	545	56914.	1714	1.7	3.8	8.3	2.3	0.5	4.9	29	1.5
47659	0	0	0	0	Dsw	42.2803	75.2337	2.5	713.5	537	56912.	1711	1.4	2.6	6.6	1.9	0.4	4.7	26	1.7
47660	0	0	0	0	Dsw	42.2802	75.2332	2.5	713.4	527	56913.	1652	1.4	2.3	7.7	1.7	0.3	5.6	34	1.6
47661	0	0	0	0	Dsw	42.2802	75.2327	2.5	713.2	519	56914.	1673	1.4	1.7	10.3	1.3	0.2	7.6	30	1.6
47662	0	0	1	0	Dsw	42.2802	75.2322	2.5	713.1	511	56915.	1796	1.8	1.5	10.8	0.1	0.1	6.0	24	1.6
47663	0	0	0	0	Dsw	42.2802	75.2317	2.5	713.0	501	56915.	1757	1.4	2.6	10.2	1.9	0.3	7.4	29	1.8
47664	0	0	0	0	Dsw	42.2802	75.2312	2.5	712.8	482	56916.	1705	1.5	1.7	7.6	1.2	0.3	5.1	27	2.0
47665	0	0	0	0	Dsw	42.2801	75.2307	2.5	712.7	455	56917.	1614	1.4	2.5	8.2	1.9	0.3	6.0	31	2.0
47666	0	0	0	0	Dsw	42.2801	75.2302	2.5	712.5	425	56919.	1543	1.3	3.3	8.8	2.6	0.4	6.8	33	2.1
47667	0	0	0	0	Dsw	42.2801	75.2297	2.5	712.3	404	56920.	1415	1.1	1.9	6.5	1.9	0.3	6.3	26	2.4
47668	0	0	0	0	Dsw	42.2801	75.2292	2.4	712.2	392	56922.	1498	1.2	2.3	8.1	2.0	0.3	7.0	25	2.4
47669	0	0	0	0	Dsw	42.2801	75.2287	2.4	712.0	388	56923.	1499	1.0	2.2	8.9	2.2	0.3	9.0	33	2.5
47670	0	0	0	0	Dsw	42.2801	75.2282	2.4	711.9	385	56925.	1496	1.4	2.1	7.5	1.5	0.3	5.3	25	2.5
47671	0	0	0	0	Dsw	42.2800	75.2277	2.4	711.7	381	56927.	1517	1.3	2.8	7.3	2.2	0.4	5.8	22	2.5
47672	0	0	0	0	Dsw	42.2800	75.2273	2.4	711.6	373	56929.	1563	1.5	3.1	6.1	2.3	0.6	4.3	33	2.8
47673	0	0	0	0	Dsw	42.2800	75.2268	2.4	711.5	365	56930.	1465	1.3	3.3	6.1	2.8	0.6	5.0	23	3.0
47674	0	0	0	0	Dsw	42.2800	75.2263	2.3	711.4	355	56931.	1455	1.3	2.9	5.5	2.3	0.6	4.4	33	3.3
47675	0	0	0	0	Dsw	42.2800	75.2258	2.3	711.2	348	56932.	1426	1.3	2.9	6.3	2.3	0.5	5.0	33	3.4
47676	0	0	0	0	Dsw	42.2800	75.2253	2.3	711.2	345	56934.	1266	1.1	1.5	5.9	1.5	0.3	5.8	25	3.5
47677	0	0	0	0	Dsw	42.2800	75.2248	2.3	711.1	351	56937.	1289	0.9	2.4	6.1	2.6	0.4	6.8	31	3.6
47678	0	0	0	0	Dsw	42.2799	75.2243	2.3	711.0	358	56939.	1235	1.0	2.0	3.9	2.0	0.6	3.9	24	3.6
47679	0	0	0	0	Dsw	42.2799	75.2238	2.2	711.0	366	56941.	1293	1.0	1.9	7.4	1.9	0.3	7.5	30	3.7
47680	0	0	0	0	Dsw	42.2799	75.2233	2.2	710.9	372	56942.	1256	1.1	1.8	7.2	1.7	0.3	6.8	35	4.0
47681	0	0	0	0	Dsw	42.2799	75.2228	2.2	710.9	377	56944.	1282	0.9	1.7	7.9	2.0	0.3	9.6	25	4.3
47682	0	0	1	0	Dsw	42.2799	75.2223	2.2	710.9	383	56945.	1260	0.9	1.2	5.9	0.1	0.1	6.6	27	4.5
47683	0	0	0	0	Dsw	42.2799	75.2218	2.2	710.9	389	56945.	1325	0.8	2.6	7.5	3.3	0.4	9.5	27	4.8
47684	0	0	0	0	Dsw	42.2798	75.2213	2.1	710.9	399	56946.	1371	1.0	2.2	9.6	2.4	0.3	10.3	24	4.9
47685	0	0	0	0	Dsw	42.2798	75.2208	2.1	711.0	409	56947.	1422	1.3	2.0	6.4	1.6	0.4	5.0	36	4.9
47686	0	0	0	0	Dsw	42.2798	75.2203	2.1	711.0	426	56947.	1427	1.1	2.1	7.6	1.9	0.3	6.9	32	4.9

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 330

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
47687	0	0	1	0	Dsw	42.2798	75.2199	2.1	711.1	448	56947.	1436	1.4	1.1	5.4	0.1	0.1	4.1	25	4.9
47688	0	0	0	0	Dsw	42.2798	75.2194	2.1	711.2	475	56948.	1567	1.4	2.5	6.7	1.8	0.4	4.9	27	4.7
47689	0	0	1	0	Dsw	42.2798	75.2189	2.1	711.3	503	56949.	1610	1.5	0.6	7.8	0.1	0.1	5.5	32	4.5
47690	0	0	0	0	Dsw	42.2798	75.2184	2.0	711.4	529	56951.	1609	1.7	2.0	6.8	1.3	0.3	4.2	32	4.4
47691	0	0	0	0	Dsw	42.2797	75.2179	2.0	711.5	543	56952.	1605	1.7	3.3	6.1	2.0	0.6	3.7	20	4.4
47692	0	0	0	0	Dsw	42.2797	75.2174	2.0	711.7	547	56954.	1681	1.1	2.1	6.2	1.9	0.4	5.7	31	4.4
47693	0	0	1	0	Dsw	42.2797	75.2169	2.0	711.8	541	56955.	1580	1.5	0.4	9.7	0.1	0.1	6.7	34	4.2
47694	0	0	1	0	Dsw	42.2797	75.2164	2.0	712.0	534	56957.	1521	1.3	0.6	7.3	0.1	0.1	5.7	26	4.1
47695	0	0	0	0	Dsw	42.2797	75.2159	2.0	712.1	523	56958.	1428	1.2	2.2	8.9	1.9	0.3	7.6	28	4.1
47696	0	0	0	0	Dsw	42.2796	75.2154	2.0	712.2	510	56959.	1310	1.1	1.9	5.2	1.8	0.4	4.9	22	3.9
47697	0	0	1	0	Dsw	42.2796	75.2149	2.0	712.4	495	56960.	1391	1.1	0.5	9.4	0.1	0.1	8.9	33	3.7
47698	0	0	1	0	Dsw	42.2796	75.2144	2.0	712.5	479	56961.	1328	1.0	1.3	6.8	0.1	0.1	7.0	42	3.4
47699	0	0	1	0	Dsw	42.2796	75.2139	2.0	712.6	468	56960.	1266	1.0	0.8	5.5	0.1	0.1	5.9	30	3.2
47700	0	0	0	0	Dsw	42.2796	75.2134	2.0	712.7	463	56962.	1336	1.1	2.2	8.4	2.0	0.3	7.7	28	3.1
47701	0	0	1	0	Dsw	42.2796	75.2130	2.0	712.8	470	56965.	1375	1.4	1.0	7.7	0.1	0.1	5.5	29	2.9
47702	0	0	0	0	Dsw	42.2795	75.2124	2.0	712.9	485	56967.	1366	1.2	1.9	6.8	1.7	0.3	5.8	32	2.6
47703	0	0	0	0	Dsw	42.2795	75.2120	2.0	713.0	503	56968.	1368	1.2	3.3	6.6	2.9	0.5	5.8	26	2.4
47704	0	0	0	0	Dsw	42.2795	75.2115	2.0	713.1	528	56968.	1443	1.0	1.9	9.2	1.9	0.3	9.2	28	2.2
47705	0	0	0	0	Dsw	42.2795	75.2110	2.0	713.2	544	56970.	1559	1.2	2.8	7.7	2.3	0.4	6.4	27	2.1
47706	0	0	0	0	Dsw	42.2795	75.2105	2.0	713.2	555	56972.	1585	1.1	3.1	11.3	3.0	0.3	10.8	28	1.6
47707	0	0	0	0	Dsw	42.2795	75.2100	2.0	713.3	554	56974.	1576	1.1	4.4	8.9	4.2	0.5	8.5	33	1.3
47708	0	0	0	0	Dsw	42.2794	75.2095	2.0	713.3	550	56976.	1508	1.0	1.9	8.5	2.0	0.3	8.7	29	1.0
47709	0	0	0	0	Dsw	42.2794	75.2090	2.0	713.4	538	56978.	1425	1.2	2.2	7.4	2.0	0.3	6.6	24	0.8
47710	0	0	0	0	Dsw	42.2794	75.2085	2.0	713.4	529	56980.	1535	1.1	3.4	5.8	3.1	0.6	5.4	41	0.7
47711	0	0	0	0	Dsw	42.2794	75.2080	2.0	713.4	518	56982.	1521	1.3	2.6	6.8	2.1	0.4	5.5	25	0.8
47712	0	0	0	0	Dsw	42.2794	75.2075	2.0	713.3	513	56983.	1596	1.2	3.3	7.3	3.0	0.5	6.5	28	0.9
47713	0	0	0	0	Dsw	42.2794	75.2071	2.0	713.3	501	56984.	1524	1.3	3.0	6.3	2.3	0.5	4.8	34	1.0
47714	0	0	0	0	Dsw	42.2794	75.2066	2.0	713.2	487	56985.	1450	0.9	2.8	7.5	3.4	0.4	9.1	28	1.1
47715	0	0	0	0	Dsw	42.2793	75.2061	2.0	713.2	472	56987.	1538	1.6	3.2	8.6	2.1	0.4	5.7	22	1.2
47716	0	0	0	0	Dsw	42.2793	75.2056	2.0	713.1	455	56987.	1492	1.1	2.1	8.4	2.0	0.3	8.3	21	0.9
47717	0	0	0	0	Dsw	42.2793	75.2051	2.0	713.0	439	56989.	1447	1.1	1.6	9.5	1.5	0.2	8.9	24	0.9
47718	0	0	0	0	Dsw	42.2793	75.2046	2.0	712.9	424	56991.	1515	1.5	2.6	6.2	1.8	0.5	4.3	40	0.9
47719	0	0	0	0	Dsw	42.2793	75.2041	2.0	712.8	411	56993.	1402	1.4	2.4	5.2	1.7	0.5	3.7	36	0.7
47720	0	0	1	0	Dsw	42.2792	75.2037	2.0	712.7	402	56994.	1476	1.2	1.0	6.5	0.1	0.1	5.5	37	0.4
47721	0	0	0	0	Dsw	42.2792	75.2032	2.0	712.7	396	56996.	1440	1.1	2.3	7.7	2.1	0.3	7.0	26	0.1
47722	0	0	0	0	Dsw	42.2792	75.2027	2.0	712.5	388	56997.	1406	1.2	3.7	6.6	3.2	0.6	5.7	27	0.0
47723	0	0	0	0	Dsw	42.2792	75.2022	2.0	712.5	375	56999.	1457	1.4	2.6	7.1	1.9	0.4	5.3	38	0.0
47724	0	0	0	0	Dsw	42.2792	75.2017	2.0	712.4	359	57000.	1394	1.4	1.4	7.4	1.1	0.2	5.6	33	0.0
47725	0	0	0	0	Dsw	42.2792	75.2012	2.0	712.2	344	57001.	1366	1.1	1.8	6.7	1.7	0.3	6.3	31	0.0
47726	0	0	0	0	Dsw	42.2791	75.2007	2.0	712.2	334	57002.	1364	1.2	3.2	6.7	2.7	0.5	5.5	34	0.0
47727	0	0	0	0	Dsw	42.2791	75.2003	2.0	712.1	325	57002.	1298	1.2	2.2	4.9	1.8	0.5	4.1	37	0.0
47728	0	0	1	0	Dsw	42.2791	75.1998	2.0	712.1	320	57003.	1293	1.4	0.6	6.2	0.1	0.1	4.7	32	0.0
47729	0	0	0	0	Dsw	42.2791	75.1993	2.0	712.0	319	57004.	1361	1.3	1.3	7.9	1.1	0.2	6.5	29	0.0
47730	0	0	0	0	Dsw	42.2791	75.1988	2.0	712.0	316	57005.	1395	1.1	2.1	6.9	2.0	0.3	6.7	24	0.0
47731	0	0	0	0	Dsw	42.2791	75.1983	2.0	712.0	306	57006.	1419	0.9	2.1	8.6	2.3	0.3	9.7	23	0.0
47732	0	0	0	0	Dsw	42.2790	75.1978	2.0	712.0	292	57007.	1431	1.2	1.9	7.7	1.5	0.3	6.4	26	0.0
47733	0	0	0	0	Dsw	42.2790	75.1974	2.0	712.0	282	57008.	1293	0.9	2.0	6.0	2.3	0.4	6.9	29	0.0
47734	0	0	0	0	Dsw	42.2790	75.1969	2.0	712.1	281	57009.	1222	0.8	1.2	5.1	1.5	0.3	6.4	28	0.0
47735	0	0	1	0	Dsw	42.2790	75.1964	2.0	712.1	287	57011.	1270	1.2	0.9	5.4	0.1	0.1	4.6	29	0.0
47736	0	0	0	0	Dsw	42.2790	75.1959	2.0	712.2	300	57013.	1232	1.0	2.1	6.7	2.3	0.4	7.0	30	0.0

**** NOTE**** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 330

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
47737	0	0	0	0	Dsw	42.2790	75.1954	2.0	712.3	312	57014.	1247	0.9	2.5	6.1	3.0	0.5	7.3	31	0.0
47738	0	0	0	0	Dsw	42.2789	75.1949	2.0	712.4	323	57014.	1182	0.9	2.6	5.3	2.9	0.5	6.0	31	0.0
47739	0	0	0	0	Dsw	42.2789	75.1945	2.0	712.5	329	57016.	1306	1.0	2.4	6.6	2.4	0.4	6.6	27	0.0
47741	0	0	0	0	Dsw	42.2789	75.1935	2.0	712.7	335	57019.	1380	1.5	2.4	7.4	1.7	0.4	5.3	19	0.0
47742	0	0	0	0	Dsw	42.2789	75.1930	2.0	712.8	341	57022.	1356	1.3	2.0	5.6	1.6	0.4	4.5	28	0.0
47743	0	0	0	0	Dsw	42.2789	75.1925	2.0	713.0	348	57024.	1349	1.2	2.0	9.5	1.8	0.3	8.5	33	0.0
47744	0	0	0	0	Dsw	42.2789	75.1920	2.0	713.2	362	57025.	1336	1.1	1.7	5.8	1.6	0.3	5.5	22	0.0
47745	0	0	0	0	Dsw	42.2788	75.1915	2.0	713.3	382	57026.	1422	1.2	3.0	7.0	2.6	0.5	6.2	19	0.0
47746	0	0	0	0	Dsw	42.2788	75.1911	2.0	713.5	403	57027.	1440	1.4	1.3	4.5	1.0	0.3	3.4	26	0.0
47747	0	0	0	0	Dsw	42.2788	75.1906	2.0	713.6	420	57028.	1662	1.5	3.8	9.2	2.6	0.5	6.3	31	0.0
47748	0	0	0	0	Dsw	42.2788	75.1901	2.0	713.8	431	57028.	1627	1.4	3.3	9.4	2.5	0.4	7.2	30	0.0
47749	0	0	0	0	Dsw	42.2788	75.1896	2.0	714.0	434	57028.	1583	1.2	3.7	8.4	3.3	0.5	7.4	23	0.0
47750	0	0	0	0	Dsw	42.2787	75.1891	2.0	714.1	431	57030.	1459	0.9	3.7	9.3	4.1	0.4	10.3	28	0.0
47751	0	0	1	0	Dsw	42.2787	75.1886	2.0	714.2	426	57032.	1489	1.3	1.2	7.5	0.1	0.1	5.9	30	0.0
47752	0	0	0	0	Dsw	42.2787	75.1881	2.0	714.4	429	57034.	1463	1.2	1.8	7.5	1.6	0.3	6.7	35	0.0
47753	0	0	0	0	Dsw	42.2787	75.1877	2.0	714.5	435	57035.	1438	1.0	3.2	8.6	3.3	0.4	8.8	34	0.0
47754	0	0	0	0	Dsw	42.2787	75.1872	2.0	714.6	445	57035.	1498	1.0	1.7	7.3	1.7	0.3	7.3	28	0.0
47755	0	0	0	0	Dsw	42.2787	75.1867	2.0	714.6	448	57035.	1448	1.5	3.5	6.7	2.4	0.6	4.7	36	0.0
47756	0	0	0	0	Dsw	42.2786	75.1862	2.0	714.7	450	57035.	1317	1.1	2.4	7.4	2.4	0.4	7.3	18	0.0
47757	0	0	0	0	Dsw	42.2786	75.1857	2.0	714.8	446	57034.	1374	1.0	3.0	7.3	3.0	0.5	7.4	28	0.0
47758	0	0	0	0	Dsw	42.2786	75.1852	2.0	714.8	446	57034.	1377	0.9	1.6	9.0	1.8	0.2	10.3	15	0.0
47759	0	0	0	0	Dsw	42.2786	75.1847	2.0	714.8	453	57035.	1285	0.9	2.3	8.2	2.9	0.3	10.1	36	0.0
47760	0	0	0	0	Dsw	42.2786	75.1843	2.0	714.9	463	57036.	1416	1.4	2.6	7.2	2.0	0.4	5.4	34	0.0
40016	0	0	0	0	Dsw	42.2834	75.1842	-0.3	723.9	437	57019.	1347	1.0	2.0	6.8	2.1	0.3	7.3	31	1.9
40017	0	0	0	0	Dsw	42.2834	75.1838	-0.3	723.9	425	57020.	1252	1.1	1.9	8.3	1.8	0.3	8.0	13	2.1
40018	0	0	0	0	Dsw	42.2834	75.1833	-0.3	723.9	413	57021.	1388	1.1	2.0	8.6	1.8	0.3	7.9	19	2.3
40019	0	0	0	0	Dsw	42.2834	75.1828	-0.3	723.9	401	57021.	1394	1.4	2.4	5.3	1.8	0.5	3.9	28	2.5
40020	0	0	0	0	Dsw	42.2834	75.1823	-0.3	723.9	390	57022.	1358	1.1	2.1	6.8	1.9	0.3	6.3	29	2.9
40021	0	0	0	0	Dsw	42.2835	75.1818	-0.3	723.9	380	57023.	1356	1.4	1.4	5.8	1.0	0.3	4.3	29	3.3
40022	0	0	1	0	Dsw	42.2835	75.1813	-0.3	723.9	372	57026.	1339	1.0	1.0	6.8	0.1	0.1	6.9	32	3.4
40023	0	0	0	0	Dsw	42.2835	75.1808	-0.3	723.9	365	57029.	1455	1.0	2.3	9.6	2.4	0.3	10.2	29	3.5
40024	0	0	0	0	Dsw	42.2835	75.1803	-0.3	723.9	359	57030.	1367	1.0	2.6	5.6	2.9	0.5	6.1	20	3.7
40025	0	0	1	0	Dsw	42.2835	75.1798	-0.3	723.9	351	57031.	1441	1.3	0.5	6.9	0.1	0.1	5.5	30	3.9
40026	0	0	0	0	Dsw	42.2835	75.1794	-0.3	723.8	348	57031.	1411	1.3	2.4	9.1	2.0	0.3	7.3	31	4.2
40027	0	0	0	0	Dsw	42.2836	75.1789	-0.3	723.8	347	57032.	1382	1.4	2.8	8.9	2.1	0.4	6.5	20	4.4
40028	0	0	1	0	Dsw	42.2836	75.1784	-0.3	723.8	352	57034.	1375	1.0	1.1	7.4	0.1	0.1	7.7	22	4.8
40029	0	0	0	0	Dsw	42.2836	75.1779	-0.3	723.7	358	57034.	1433	1.2	2.3	7.9	2.0	0.3	6.9	23	5.1
40030	0	0	0	0	Dsw	42.2836	75.1774	-0.3	723.7	366	57034.	1408	1.2	1.7	8.4	1.5	0.2	7.2	29	5.3
40031	0	0	1	0	Dsw	42.2836	75.1769	-0.3	723.7	375	57034.	1307	0.9	1.1	10.0	0.1	0.1	11.8	20	5.3
40032	0	0	0	0	Dsw	42.2836	75.1764	-0.3	723.7	385	57035.	1468	1.4	2.7	4.7	2.0	0.6	3.6	30	5.4
40033	0	0	0	0	Dsw	42.2836	75.1759	-0.3	723.6	398	57035.	1426	1.4	1.7	7.8	1.2	0.3	5.7	24	5.2
40034	0	0	0	0	Dsw	42.2837	75.1754	-0.3	723.6	410	57035.	1435	1.0	2.7	6.1	2.7	0.5	6.1	20	5.1
40035	0	0	0	0	Dsw	42.2837	75.1749	-0.3	723.5	420	57032.	1485	0.9	4.3	6.1	4.7	0.8	6.7	29	4.7
40036	0	0	0	0	Dsw	42.2837	75.1745	-0.3	723.5	427	57031.	1483	1.3	4.0	8.3	3.2	0.5	6.6	29	4.8
40037	0	0	0	0	Dsw	42.2837	75.1740	-0.3	723.4	434	57031.	1493	1.4	3.3	6.0	2.4	0.6	4.4	17	4.8
40038	0	0	0	0	Dsw	42.2837	75.1735	-0.3	723.4	440	57032.	1478	1.3	1.7	7.0	1.3	0.3	5.5	18	4.8
40039	0	0	0	0	Dsw	42.2837	75.1730	-0.3	723.3	442	57034.	1397	1.2	2.4	10.4	2.1	0.3	8.9	32	4.8
40040	0	0	0	0	Dsw	42.2837	75.1725	-0.3	723.3	442	57035.	1467	1.0	1.9	7.7	2.1	0.3	8.3	24	4.9
40041	0	0	1	0	Dsw	42.2837	75.1721	-0.3	723.2	439	57035.	1527	1.4	1.1	8.4	0.1	0.1	6.4	25	4.9
40042	0	0	1	0	Dsw	42.2837	75.1717	-0.3	723.1	434	57036.	1490	1.2	1.2	7.8	0.1	0.1	6.6	26	4.9

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 330

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
40043	0	0	0	0	Dsw	42.2837	75.1713	-0.3	723.1	426	57036.	1472	1.4	2.2	9.7	1.7	0.3	7.4	26	5.0
40044	0	0	0	0	Dsw	42.2837	75.1709	-0.3	723.0	418	57036.	1489	1.1	2.1	8.3	2.0	0.3	8.1	21	5.0
40045	0	0	0	0	Dsw	42.2837	75.1705	-0.3	722.9	411	57037.	1507	1.2	1.6	10.6	1.4	0.2	9.0	21	4.9
40046	0	0	0	0	Dsw	42.2837	75.1701	-0.3	722.8	404	57037.	1496	1.5	1.5	8.4	1.1	0.2	6.0	33	4.7
40047	0	0	0	0	Dsw	42.2837	75.1697	-0.3	722.7	396	57039.	1465	1.3	1.8	6.5	1.5	0.3	5.3	26	4.8
40048	0	0	0	0	Dsw	42.2837	75.1693	-0.3	722.6	389	57042.	1467	1.3	2.8	7.6	2.3	0.4	6.2	18	4.8
40049	0	0	0	0	Dsw	42.2837	75.1689	-0.3	722.5	381	57043.	1477	1.4	1.7	5.3	1.3	0.4	4.0	41	4.7
40050	0	0	1	0	Dsw	42.2837	75.1685	-0.3	722.4	374	57044.	1423	1.4	1.3	7.9	0.1	0.1	5.8	25	4.6
40051	0	0	0	0	Dsw	42.2837	75.1681	-0.3	722.3	368	57044.	1432	1.2	1.6	8.8	1.4	0.2	7.4	20	4.5
40052	0	0	1	0	Dsw	42.2837	75.1677	-0.3	722.2	363	57044.	1391	1.2	0.2	8.4	0.1	0.1	6.9	25	4.2
40053	0	0	0	0	Dsw	42.2837	75.1673	-0.3	722.1	360	57045.	1352	1.1	2.0	8.9	1.8	0.3	8.3	42	3.9
40054	0	0	1	0	Dsw	42.2837	75.1669	-0.3	722.0	358	57045.	1355	1.0	0.3	7.2	0.1	0.1	7.2	26	3.6
40055	0	0	0	0	Dsw	42.2837	75.1665	-0.3	721.9	357	57045.	1486	1.3	3.4	7.0	2.7	0.5	5.5	27	3.5
40056	0	0	0	0	Dsw	42.2837	75.1661	-0.3	721.8	354	57045.	1365	1.0	2.2	5.8	2.3	0.4	6.1	16	3.7
40057	0	0	0	0	Dsw	42.2837	75.1657	-0.3	721.7	344	57046.	1377	1.2	1.1	5.3	1.0	0.3	4.6	16	3.9
40058	0	0	0	0	Dsw	42.2837	75.1654	-0.3	721.6	331	57045.	1251	1.0	1.5	6.4	1.6	0.3	6.6	21	4.1
40059	0	0	1	0	Dsw	42.2837	75.1649	-0.3	721.5	321	57044.	1272	1.1	0.9	7.1	0.1	0.1	6.6	23	4.1
40060	0	0	0	0	Dsw	42.2837	75.1646	-0.3	721.4	319	57044.	1250	0.9	1.4	7.5	1.6	0.2	8.5	27	4.3
40061	0	0	0	0	Dsw	42.2837	75.1642	-0.3	721.3	326	57043.	1200	1.1	1.6	6.6	1.5	0.3	6.2	21	4.5
40062	0	0	0	0	Dsw	42.2837	75.1638	-0.3	721.3	338	57044.	1218	0.9	2.2	4.9	2.6	0.5	5.9	38	4.5
40063	0	0	0	0	Dsw	42.2837	75.1634	-0.3	721.2	353	57047.	1354	1.2	2.6	5.8	2.2	0.5	5.1	26	4.8
40064	0	0	0	0	Dsw	42.2837	75.1630	-0.3	721.1	363	57049.	1322	1.1	1.9	7.2	1.8	0.3	6.7	25	4.8
40065	0	0	0	0	Dsw	42.2837	75.1626	-0.3	721.0	369	57049.	1357	1.3	1.5	6.4	1.2	0.3	5.0	23	5.1
40066	0	0	0	0	Dsw	42.2837	75.1622	-0.3	720.9	370	57049.	1397	0.9	1.4	8.1	1.6	0.2	9.1	24	5.3
40067	0	0	0	0	Dsw	42.2837	75.1618	-0.3	720.8	370	57050.	1346	1.0	1.9	8.0	2.1	0.3	8.7	29	5.3
40068	0	0	0	0	Dsw	42.2837	75.1614	-0.3	720.8	376	57051.	1452	1.1	2.0	6.6	1.8	0.3	6.1	30	5.2
40069	0	0	1	0	Dsw	42.2837	75.1610	-0.3	720.7	387	57049.	1430	1.0	0.8	5.4	0.1	0.1	5.4	16	4.9
40071	0	0	0	0	Dsw	42.2837	75.1602	-0.3	720.6	397	57049.	1455	1.4	2.5	9.4	1.9	0.3	7.1	19	4.7
40072	0	0	0	0	Dsw	42.2836	75.1598	-0.3	720.5	403	57049.	1464	1.4	1.4	6.9	1.0	0.2	5.0	24	4.4
40073	0	0	0	0	Dsw	42.2836	75.1594	-0.3	720.4	405	57048.	1391	1.3	2.5	8.3	1.9	0.3	6.4	25	4.1
40074	0	0	1	0	Dsw	42.2836	75.1590	-0.3	720.3	407	57048.	1456	1.2	1.2	8.1	0.1	0.1	6.8	26	3.8
40075	0	0	0	0	Dsw	42.2836	75.1586	-0.3	720.2	409	57048.	1432	1.4	1.7	7.3	1.3	0.3	5.6	31	3.7
40076	0	0	1	0	Dsw	42.2836	75.1582	-0.3	720.1	411	57048.	1393	1.5	0.3	8.9	0.1	0.1	6.0	30	3.6
40077	0	0	1	0	Dsw	42.2836	75.1578	-0.3	720.0	414	57047.	1429	1.2	1.2	9.4	0.1	0.1	8.3	28	3.5
40078	0	0	0	0	Dsw	42.2836	75.1574	-0.3	719.9	417	57047.	1462	1.2	1.9	6.8	1.7	0.3	5.9	20	3.5
40079	0	0	0	0	Dsw	42.2836	75.1570	-0.3	719.8	422	57047.	1441	1.0	2.6	7.0	2.6	0.4	7.0	14	3.3
40080	0	0	0	0	Dsw	42.2836	75.1566	-0.3	719.7	425	57047.	1424	1.2	2.4	7.7	2.0	0.3	6.5	27	3.3
40081	0	0	0	0	Dsw	42.2836	75.1562	-0.3	719.6	429	57047.	1436	1.0	1.9	10.4	1.9	0.2	10.4	19	3.1
40082	0	0	0	0	Dsw	42.2836	75.1558	-0.3	719.5	432	57046.	1547	1.4	2.5	10.3	1.9	0.3	7.6	28	2.9
40083	0	0	1	0	Dww	42.2836	75.1554	-0.3	719.4	434	57046.	1496	1.4	1.0	7.3	0.1	0.1	5.3	24	2.8
40084	0	0	1	0	Dww	42.2836	75.1550	-0.3	719.3	433	57048.	1596	1.5	1.3	8.8	0.1	0.1	5.9	34	2.6
40085	0	0	1	0	Dww	42.2836	75.1546	-0.3	719.2	421	57050.	1468	1.4	0.9	6.3	0.1	0.1	4.6	21	2.6
40086	0	0	0	0	Dww	42.2836	75.1542	-0.3	719.1	402	57051.	1378	1.5	1.6	5.8	1.1	0.3	3.9	29	2.8
40087	0	0	0	0	Dww	42.2836	75.1538	-0.3	718.9	382	57052.	1359	1.3	2.7	6.8	2.2	0.4	5.5	30	2.6
40088	0	0	0	0	Dww	42.2836	75.1534	-0.3	718.8	371	57052.	1292	1.1	2.6	7.6	2.5	0.4	7.2	27	2.6
40089	0	0	1	0	Dww	42.2836	75.1530	-0.3	718.7	366	57052.	1324	1.2	0.7	6.6	0.1	0.1	5.8	23	2.5
40090	0	0	0	0	Dww	42.2836	75.1526	-0.4	718.5	371	57051.	1398	1.2	2.1	7.9	1.8	0.3	6.8	29	2.4
40091	0	0	0	0	Dww	42.2836	75.1522	-0.4	718.4	378	57050.	1356	1.3	1.5	7.0	1.2	0.3	5.4	26	2.2
40092	0	0	0	0	Dww	42.2836	75.1518	-0.4	718.3	386	57049.	1394	1.4	2.1	7.1	1.6	0.3	5.3	28	2.1
40093	0	0	0	0	Dww	42.2836	75.1514	-0.4	718.1	388	57049.	1312	1.2	2.7	5.7	2.3	0.5	4.9	32	2.1

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 330

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
40094	0	0	0	0	Dww	42.2836	75.1510	-0.4	718.0	381	57050.	1373	1.0	2.3	6.4	2.4	0.4	6.8	32	2.1
40095	0	0	0	0	Dww	42.2836	75.1506	-0.4	717.8	371	57050.	1308	1.3	2.3	6.5	1.7	0.4	5.0	27	2.3
40096	0	0	1	0	Dww	42.2836	75.1502	-0.4	717.7	361	57049.	1208	1.2	0.6	5.4	0.1	0.1	4.7	35	2.6
40097	0	0	0	0	Dww	42.2836	75.1498	-0.4	717.6	355	57049.	1243	0.8	1.3	8.4	1.7	0.2	11.0	28	2.6
40098	0	0	1	0	Dww	42.2836	75.1494	-0.4	717.5	348	57049.	1159	1.0	1.1	7.3	0.1	0.1	7.4	21	2.7
40099	0	0	1	0	Dww	42.2836	75.1490	-0.4	717.3	341	57048.	1198	0.8	1.1	7.2	0.1	0.1	9.2	28	2.8
40100	0	0	1	0	Dww	42.2836	75.1487	-0.4	717.2	338	57048.	1171	1.2	0.9	4.9	0.1	0.1	4.4	33	2.8
40101	0	0	1	0	Dww	42.2836	75.1482	-0.4	717.1	337	57048.	1178	1.0	1.2	7.3	0.1	0.1	7.5	38	2.8
40102	0	0	1	0	Dww	42.2836	75.1479	-0.4	717.0	341	57048.	1173	0.9	1.0	7.0	0.1	0.1	8.2	25	2.8
40103	0	0	0	0	Dww	42.2836	75.1474	-0.4	716.9	346	57048.	1191	0.9	2.1	6.2	2.4	0.4	7.1	29	2.8
40104	0	0	0	0	Dww	42.2836	75.1470	-0.4	716.8	352	57047.	1318	1.2	1.9	9.5	1.6	0.2	8.1	21	3.0
40105	0	0	0	0	Dsw	42.2836	75.1467	-0.4	716.7	355	57047.	1286	1.1	1.6	6.7	1.5	0.3	6.1	24	3.0
40106	0	0	0	0	Dsw	42.2836	75.1463	-0.4	716.6	360	57048.	1341	1.0	1.7	6.2	1.9	0.3	6.6	26	3.0
40107	0	0	1	0	Dsw	42.2836	75.1459	-0.4	716.4	365	57047.	1207	0.8	0.8	5.2	0.1	0.1	6.8	32	2.8
40108	0	0	0	0	Dsw	42.2836	75.1455	-0.4	716.4	371	57047.	1233	1.1	1.6	7.2	1.5	0.3	6.5	23	2.6
40109	0	0	1	0	Dsw	42.2835	75.1451	-0.4	716.3	376	57047.	1196	1.0	0.6	5.9	0.1	0.1	6.5	27	2.6
40110	0	0	1	0	Dsw	42.2835	75.1447	-0.4	716.2	373	57047.	1216	0.9	1.2	7.6	0.1	0.1	9.1	24	2.6
40111	0	0	0	0	Dsw	42.2835	75.1443	-0.4	716.1	368	57046.	1135	1.0	1.6	7.4	1.7	0.3	7.8	31	2.3
40112	0	0	0	0	Dsw	42.2835	75.1439	-0.4	716.0	362	57045.	1081	0.9	1.7	5.6	1.9	0.3	6.2	38	2.3
40113	0	0	0	0	Dsw	42.2835	75.1435	-0.4	716.0	363	57044.	1066	0.9	1.2	6.0	1.4	0.2	7.0	19	2.2
40114	0	0	0	0	Dsw	42.2835	75.1431	-0.4	715.9	366	57044.	1100	0.9	1.3	4.8	1.5	0.3	5.3	30	2.1
40115	0	0	0	0	Dsw	42.2835	75.1427	-0.4	715.8	371	57044.	1042	0.9	1.8	5.9	2.1	0.3	7.0	19	2.1
40116	0	0	0	0	Dsw	42.2835	75.1423	-0.4	715.8	378	57043.	1102	1.0	1.2	5.6	1.3	0.3	5.8	30	1.9
40117	0	0	0	0	Dsw	42.2835	75.1419	-0.4	715.8	386	57043.	1099	1.1	1.2	4.7	1.2	0.3	4.4	36	1.5
40118	0	0	0	0	Dsw	42.2835	75.1415	-0.4	715.8	394	57043.	1069	0.9	2.1	4.6	2.5	0.5	5.5	36	1.1
40119	0	0	0	0	Dsw	42.2835	75.1411	-0.4	715.8	401	57043.	1125	0.8	1.8	6.5	2.2	0.3	8.2	33	0.7
40120	0	0	0	0	Dsw	42.2835	75.1407	-0.4	715.8	408	57043.	1041	1.1	2.8	4.8	2.7	0.6	4.7	27	0.3
40121	0	0	1	0	Dsw	42.2835	75.1403	-0.4	715.8	413	57042.	1032	1.0	1.1	6.1	0.1	0.1	6.6	29	0.0
40122	0	0	1	0	Dsw	42.2835	75.1399	-0.4	715.8	416	57040.	1090	1.0	0.8	6.1	0.1	0.1	6.7	34	0.0
40123	0	0	0	0	Dsw	42.2835	75.1395	-0.4	715.8	418	57039.	1039	1.1	1.5	6.3	1.4	0.3	5.8	24	0.0
40124	0	0	0	0	Dsw	42.2835	75.1391	-0.4	715.8	422	57039.	1063	1.1	1.5	4.3	1.5	0.4	4.2	26	0.0
40125	0	0	0	0	Dsw	42.2835	75.1387	-0.4	715.8	431	57038.	1136	0.9	2.7	7.3	3.3	0.4	9.0	32	0.0
40126	0	0	0	0	Dsw	42.2835	75.1383	-0.4	715.9	445	57037.	1129	1.0	1.7	4.3	1.7	0.4	4.3	21	0.0
40127	0	0	0	0	Dsw	42.2835	75.1379	-0.4	715.9	463	57037.	1208	1.1	3.1	5.6	2.9	0.6	5.3	25	0.0
40128	0	0	0	0	Dsw	42.2835	75.1375	-0.4	715.9	483	57037.	1198	0.9	2.9	5.3	3.5	0.6	6.2	31	0.0
40129	0	0	0	0	Dsw	42.2835	75.1371	-0.4	716.0	500	57037.	1267	1.4	2.6	3.9	2.0	0.7	2.9	29	0.0
40130	0	0	0	0	Dsw	42.2835	75.1367	-0.4	716.0	517	57037.	1199	0.9	3.1	3.5	3.5	0.9	4.0	24	0.0
40131	0	0	1	0	Dsw	42.2835	75.1363	-0.4	716.0	529	57037.	1165	1.1	0.8	6.2	0.1	0.1	5.8	32	0.0
40132	0	0	0	0	Dsw	42.2835	75.1359	-0.4	716.1	537	57036.	1168	1.1	2.9	4.1	2.7	0.7	3.9	34	0.0
40133	0	0	0	0	Dsw	42.2835	75.1355	-0.4	716.1	543	57035.	1233	0.8	1.6	11.1	2.1	0.2	14.8	22	0.0
40134	0	0	0	0	Dsw	42.2835	75.1351	-0.4	716.1	548	57036.	1258	1.0	2.8	7.0	2.8	0.4	7.1	21	0.0
40135	0	0	0	0	Dsw	42.2835	75.1347	-0.4	716.2	552	57037.	1391	1.0	2.7	6.1	2.9	0.5	6.7	26	0.0
40136	0	0	0	0	Dsw	42.2835	75.1343	-0.4	716.2	552	57036.	1256	0.9	3.5	6.3	3.9	0.6	7.2	20	0.0
40137	0	0	0	0	Dsw	42.2835	75.1339	-0.4	716.3	552	57035.	1356	1.2	3.3	7.3	2.9	0.5	6.4	25	0.0
40138	0	0	0	0	Dsw	42.2835	75.1335	-0.4	716.3	553	57035.	1331	1.3	1.6	6.6	1.3	0.3	5.4	23	0.0
40139	0	0	0	0	Dww	42.2834	75.1331	-0.4	716.3	561	57036.	1359	1.1	3.8	7.4	3.7	0.6	7.1	22	0.0
40140	0	0	1	0	Dww	42.2834	75.1327	-0.4	716.4	564	57036.	1475	1.5	1.0	7.3	0.1	0.1	5.1	28	0.0
40141	0	0	1	0	Dww	42.2834	75.1323	-0.4	716.4	564	57036.	1431	1.6	0.8	6.2	0.1	0.1	4.1	29	0.0
40142	0	0	0	0	Dww	42.2834	75.1319	-0.5	716.4	554	57035.	1488	1.5	2.6	7.9	1.8	0.4	5.4	39	0.0
40143	0	0	0	0	Dww	42.2834	75.1315	-0.5	716.4	539	57035.	1530	1.3	2.9	8.4	2.4	0.4	6.9	21	0.0

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 330

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
40144	0	0	0	0	Dww	42.2834	75.1311	-0.5	716.4	519	57035.	1565	1.5	3.0	8.2	2.1	0.4	5.6	33	0.0
40145	0	0	0	0	Dww	42.2834	75.1307	-0.5	716.4	483	57034.	1517	1.3	3.8	9.7	3.1	0.4	7.8	24	0.0
40146	0	0	0	0	Dww	42.2834	75.1303	-0.5	716.4	445	57034.	1421	1.2	1.6	8.2	1.4	0.2	7.1	26	0.0
40147	0	0	0	0	Dww	42.2834	75.1300	-0.5	716.4	407	57034.	1393	0.9	2.8	6.9	3.1	0.4	7.8	27	0.0
40148	0	0	0	0	Dsw	42.2834	75.1296	-0.5	716.4	381	57032.	1288	1.2	2.9	5.9	2.5	0.5	5.0	25	0.0
40149	0	0	0	0	Dsw	42.2834	75.1292	-0.5	716.3	362	57031.	1349	1.2	3.2	4.9	2.7	0.7	4.2	24	0.0
40150	0	0	0	0	Dsw	42.2834	75.1288	-0.5	716.3	346	57030.	1255	0.9	1.8	6.6	2.2	0.3	8.1	30	0.0
40151	0	0	0	0	Dsw	42.2834	75.1284	-0.5	716.3	340	57029.	1351	1.0	2.1	8.3	2.1	0.3	8.6	35	0.0
40152	0	0	0	0	Dsw	42.2834	75.1280	-0.5	716.2	333	57028.	1234	0.8	3.2	5.8	4.1	0.6	7.4	35	0.0
40153	0	0	0	0	Dsw	42.2834	75.1276	-0.6	716.2	331	57028.	1323	1.2	2.0	5.1	1.7	0.4	4.3	15	0.0
40154	0	0	0	0	Dsw	42.2834	75.1272	-0.6	716.1	329	57028.	1244	1.1	2.9	6.1	2.8	0.5	5.8	25	0.0
40155	0	0	0	0	Dsw	42.2834	75.1268	-0.6	716.1	338	57028.	1244	1.0	1.2	5.6	1.2	0.3	5.7	17	0.0
40156	0	0	0	0	Dsw	42.2834	75.1264	-0.6	716.1	351	57028.	1340	1.1	2.1	8.6	1.9	0.3	7.9	25	0.0
40158	0	0	0	0	Dsw	42.2834	75.1256	-0.6	716.0	365	57028.	1285	1.1	2.3	6.7	2.2	0.4	6.6	20	0.0
40159	0	0	0	0	Dsw	42.2834	75.1252	-0.6	716.0	376	57028.	1292	1.0	3.5	6.8	3.7	0.6	7.2	28	0.0
40160	0	0	0	0	Dsw	42.2834	75.1248	-0.6	716.0	377	57029.	1212	1.0	2.2	7.0	2.2	0.3	7.1	20	0.0
40161	0	0	0	0	Dsw	42.2834	75.1244	-0.6	716.0	372	57030.	1175	0.6	2.8	6.0	4.6	0.5	10.1	25	0.0
40162	0	0	0	0	Dsw	42.2834	75.1240	-0.6	716.0	362	57029.	1196	0.8	2.6	6.8	3.5	0.4	9.2	27	0.3
40163	0	0	0	0	Dsw	42.2834	75.1236	-0.6	716.0	354	57028.	1127	1.1	1.3	6.3	1.3	0.3	6.0	24	0.6
40164	0	0	1	0	Dsw	42.2834	75.1232	-0.6	716.0	348	57028.	1064	0.6	0.8	5.7	0.1	0.1	9.4	26	0.8
40165	0	0	0	0	Dsw	42.2834	75.1228	-0.6	715.9	344	57028.	1054	0.6	1.2	7.9	2.2	0.2	14.8	30	1.1
40166	0	0	1	0	Dsw	42.2834	75.1224	-0.6	715.9	344	57029.	1079	1.0	0.3	8.2	0.1	0.1	8.4	34	1.3
40167	0	0	0	0	Dsw	42.2834	75.1220	-0.6	715.9	347	57029.	1021	0.9	2.5	6.1	2.9	0.4	7.1	17	1.4
40168	0	0	0	0	Dsw	42.2834	75.1216	-0.6	715.9	353	57028.	999	0.6	2.1	4.1	3.9	0.6	7.7	22	1.6
40169	0	0	0	0	Dsw	42.2834	75.1212	-0.6	715.9	361	57028.	1141	0.8	3.1	4.6	4.2	0.7	6.1	21	1.8
40170	0	0	1	0	Dsw	42.2834	75.1208	-0.6	715.9	371	57027.	1107	0.9	1.1	5.7	0.1	0.1	6.4	27	1.8
40171	0	0	1	0	Dsw	42.2834	75.1204	-0.6	715.9	380	57026.	1172	1.0	0.6	8.9	0.1	0.1	9.7	32	1.8
40172	0	0	0	0	Dsw	42.2833	75.1200	-0.6	715.9	389	57025.	1102	0.8	1.5	6.8	2.0	0.3	8.9	19	1.5
40173	0	0	1	0	Dsw	42.2833	75.1196	-0.6	715.9	398	57023.	1102	1.1	0.9	3.8	0.1	0.1	3.6	27	1.1
40174	0	0	0	0	Dsw	42.2833	75.1192	-0.7	715.9	405	57022.	1098	0.8	1.2	5.9	1.6	0.2	8.1	18	1.0
40175	0	0	0	0	Dsw	42.2833	75.1188	-0.7	715.9	409	57021.	1038	1.0	2.0	6.3	2.2	0.4	6.8	29	0.8
40176	0	0	0	0	Dsw	42.2833	75.1184	-0.7	715.9	410	57019.	995	0.8	1.7	3.4	2.2	0.6	4.3	37	0.6
40177	0	0	0	0	Dsw	42.2833	75.1180	-0.7	716.0	411	57019.	1051	0.6	1.8	5.1	2.9	0.4	8.5	25	0.7
40178	0	0	0	0	Dsw	42.2833	75.1176	-0.7	716.0	413	57019.	1077	1.0	2.4	5.5	2.5	0.5	5.7	38	0.7
40179	0	0	1	0	Dsw	42.2833	75.1172	-0.7	716.0	414	57020.	1085	0.9	1.2	7.2	0.1	0.1	8.9	23	0.8
40180	0	0	1	0	Dsw	42.2833	75.1168	-0.7	716.1	415	57020.	1118	0.9	0.6	6.2	0.1	0.1	7.1	29	0.9
40181	0	0	1	0	Dsw	42.2833	75.1164	-0.7	716.1	414	57022.	1116	0.9	1.1	5.7	0.1	0.1	7.1	38	1.0
40182	0	0	0	0	Dsw	42.2833	75.1160	-0.7	716.2	409	57022.	1174	0.9	1.9	5.6	2.2	0.4	6.5	23	1.0
40183	0	0	1	0	Dsw	42.2833	75.1156	-0.7	716.3	400	57023.	1126	1.0	0.9	7.7	0.1	0.1	8.1	32	1.1
40184	0	0	0	0	Dsw	42.2833	75.1152	-0.7	716.4	387	57022.	1144	0.9	1.3	5.1	1.5	0.3	5.9	28	1.3
40185	0	0	0	0	Dsw	42.2833	75.1148	-0.7	716.5	375	57021.	1078	0.8	1.6	4.8	2.0	0.4	5.9	26	1.6
40186	0	0	0	0	Dsw	42.2833	75.1144	-0.7	716.6	366	57020.	1119	0.8	1.5	7.0	2.0	0.3	9.1	22	1.8
40187	0	0	0	0	Dsw	42.2833	75.1141	-0.7	716.8	358	57022.	1083	0.8	1.3	6.7	1.6	0.2	8.6	25	2.0
40188	0	0	0	0	Dsw	42.2833	75.1136	-0.7	716.9	352	57023.	1084	1.0	1.8	5.6	1.8	0.4	5.6	33	2.2
40189	0	0	1	0	Dsw	42.2833	75.1133	-0.7	717.1	345	57022.	1075	0.8	0.9	6.0	0.1	0.1	8.1	30	2.4
40190	0	0	0	0	Dsw	42.2833	75.1128	-0.7	717.2	341	57022.	1041	1.0	2.0	6.1	2.1	0.4	6.4	30	2.7
40191	0	0	0	0	Dsw	42.2833	75.1125	-0.7	717.4	339	57023.	1103	0.9	2.1	5.1	2.3	0.5	5.7	22	2.9
40192	0	0	0	0	Dsw	42.2833	75.1121	-0.7	717.6	342	57020.	1069	0.9	2.1	5.3	2.4	0.5	6.0	25	3.0
40193	0	0	0	0	Dsw	42.2833	75.1117	-0.7	717.8	352	57018.	1156	0.9	1.9	6.7	2.4	0.3	8.3	22	3.1
40194	0	0	0	0	Dsw	42.2833	75.1113	-0.7	718.0	368	57018.	1081	0.9	1.6	6.5	2.0	0.3	8.1	20	3.2

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 330

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
40195	0	0	1	0	Dsw	42.2833	75.1109	-0.7	718.2	389	57017.	1114	1.0	1.1	5.0	0.1	0.1	5.3	35	3.3
40196	0	0	0	0	Dsw	42.2833	75.1105	-0.7	718.4	411	57016.	1189	1.1	1.5	6.1	1.5	0.3	6.0	21	3.3
40197	0	0	1	0	Dsw	42.2833	75.1101	-0.7	718.6	435	57014.	1212	1.1	0.1	7.3	0.1	0.1	6.7	30	3.5
40198	0	0	1	0	Dsw	42.2833	75.1097	-0.7	718.7	460	57011.	1152	1.0	1.0	6.3	0.1	0.1	6.5	20	3.7
40199	0	0	1	0	Dsw	42.2833	75.1093	-0.6	718.9	487	57011.	1275	1.2	0.7	6.6	0.1	0.1	5.9	25	3.7
40200	0	0	0	0	Dsw	42.2833	75.1089	-0.6	719.1	510	57011.	1259	0.8	1.8	4.9	2.3	0.4	6.3	29	3.8
40201	0	0	0	0	Dsw	42.2833	75.1085	-0.6	719.3	529	57011.	1407	1.3	2.6	6.8	2.1	0.4	5.4	28	3.8
40202	0	0	1	0	Dsw	42.2833	75.1081	-0.6	719.4	540	57010.	1341	1.1	1.5	4.8	0.1	0.1	4.4	21	3.8
40203	0	0	1	0	Dsw	42.2833	75.1077	-0.6	719.6	545	57008.	1312	1.1	1.1	9.0	0.1	0.1	8.7	29	3.8
40204	0	0	0	0	Dsw	42.2833	75.1073	-0.6	719.7	542	57007.	1377	1.3	2.6	10.9	2.1	0.3	8.9	30	3.8
40205	0	0	1	0	Dsw	42.2833	75.1069	-0.6	719.9	536	57005.	1382	1.4	0.1	7.5	0.1	0.1	5.5	27	3.9
40206	0	0	1	0	Dsw	42.2832	75.1065	-0.6	720.0	530	57004.	1420	1.2	1.5	6.7	0.1	0.1	5.7	31	3.8
40207	0	0	1	0	Dsw	42.2832	75.1061	-0.5	720.1	523	57004.	1416	1.3	1.6	5.9	0.1	0.1	4.9	23	3.8
40208	0	0	0	0	Dsw	42.2832	75.1057	-0.5	720.2	518	57003.	1471	0.9	3.0	8.8	3.4	0.4	10.1	22	3.8
40209	0	0	0	0	Dsw	42.2832	75.1053	-0.5	720.3	513	57003.	1377	1.1	2.4	5.7	2.4	0.5	5.5	28	3.8
40210	0	0	1	0	Dsw	42.2832	75.1049	-0.5	720.4	503	57002.	1347	1.1	1.3	8.8	0.1	0.1	8.5	22	3.8
40211	0	0	0	0	Dsw	42.2832	75.1045	-0.5	720.4	492	57001.	1334	1.0	2.8	7.9	2.9	0.4	8.2	21	3.8
40212	0	0	0	0	Dsw	42.2832	75.1041	-0.5	720.5	483	57000.	1343	1.3	3.3	6.1	2.6	0.6	4.7	20	3.6
40213	0	0	0	0	Dsw	42.2832	75.1037	-0.4	720.5	486	56998.	1255	0.9	1.9	4.1	2.3	0.5	4.9	26	3.6
40214	0	0	0	0	Dsw	42.2832	75.1033	-0.4	720.6	496	56997.	1323	1.0	1.8	7.0	1.8	0.3	7.1	31	3.6
40215	0	0	0	0	Dsw	42.2832	75.1029	-0.4	720.6	513	56995.	1316	1.0	1.6	7.4	1.7	0.3	7.9	22	3.6
40216	0	0	0	0	Dsw	42.2832	75.1025	-0.4	720.6	529	56994.	1321	1.4	2.5	5.6	1.8	0.5	4.0	26	3.6
40217	0	0	1	0	Dsw	42.2832	75.1021	-0.4	720.6	539	56993.	1372	1.5	0.1	8.2	0.1	0.1	5.8	20	3.7
40218	0	0	0	0	Dsw	42.2832	75.1017	-0.4	720.7	540	56991.	1430	1.1	2.4	8.4	2.2	0.3	7.7	23	3.7
40219	0	0	1	0	Dsw	42.2832	75.1013	-0.4	720.7	534	56990.	1426	1.3	0.8	8.8	0.1	0.1	6.8	23	3.9
40220	0	0	0	0	Dsw	42.2832	75.1008	-0.3	720.7	523	56988.	1416	1.2	2.7	6.4	2.3	0.5	5.4	19	4.0
40221	0	0	1	0	Dsw	42.2832	75.1004	-0.3	720.7	510	56985.	1420	1.5	1.4	6.6	0.1	0.1	4.6	23	4.2
40222	0	0	0	0	Dsw	42.2832	75.0999	-0.3	720.7	498	56983.	1379	1.1	2.5	5.7	2.4	0.5	5.4	27	4.2
40223	0	0	0	0	Dsw	42.2832	75.0995	-0.3	720.7	486	56981.	1272	1.2	2.5	6.0	2.2	0.5	5.3	21	4.2
40224	0	0	0	0	Dsw	42.2832	75.0990	-0.3	720.6	477	56981.	1329	1.1	1.6	6.5	1.4	0.3	5.9	30	4.2
40225	0	0	1	0	Dsw	42.2832	75.0986	-0.3	720.6	471	56979.	1327	1.1	0.8	8.1	0.1	0.1	7.7	19	4.2
40226	0	0	1	0	Dsw	42.2832	75.0981	-0.3	720.6	469	56978.	1332	1.3	-0.2	5.3	0.1	0.1	4.2	27	4.2
40227	0	0	0	0	Dsw	42.2832	75.0976	-0.3	720.5	469	56978.	1349	1.5	1.5	7.9	1.0	0.2	5.3	29	4.3
40228	0	0	1	0	Dsw	42.2832	75.0972	-0.3	720.5	461	56977.	1294	1.4	1.3	7.2	0.1	0.1	5.3	17	4.3
40229	0	0	1	0	Dsw	42.2832	75.0967	-0.2	720.5	450	56976.	1331	1.2	0.3	9.0	0.1	0.1	8.0	27	4.3
40230	0	0	1	0	Dsw	42.2832	75.0963	-0.2	720.4	434	56976.	1207	1.0	0.9	7.2	0.1	0.1	7.4	34	4.3
40231	0	0	1	0	Dsw	42.2832	75.0958	-0.2	720.4	422	56974.	1266	1.2	1.4	8.3	0.1	0.1	7.3	30	4.3
40232	0	0	1	0	Dsw	42.2832	75.0954	-0.2	720.4	411	56971.	1204	1.0	0.7	7.3	0.1	0.1	7.9	28	4.3
40233	0	0	0	0	Dsw	42.2832	75.0949	-0.2	720.3	403	56969.	1190	1.1	2.2	6.1	2.0	0.4	5.6	36	4.2
40234	0	0	0	0	Dsw	42.2832	75.0945	-0.2	720.3	402	56963.	1160	1.1	1.7	4.7	1.5	0.4	4.3	20	4.1
40235	0	0	1	0	Dsw	42.2832	75.0940	-0.2	720.2	413	56966.	1256	1.1	1.1	6.0	0.1	0.1	5.7	30	3.9
40236	0	0	1	0	Dsw	42.2832	75.0936	-0.2	720.2	428	56965.	1266	1.0	1.4	5.1	0.1	0.1	5.2	25	3.7
40237	0	0	0	0	Dsw	42.2832	75.0931	-0.2	720.1	442	56964.	1354	1.2	2.5	9.8	2.1	0.3	8.3	21	3.8
40238	0	0	0	0	Dsw	42.2832	75.0927	-0.2	720.1	449	56963.	1372	0.9	2.6	8.2	3.1	0.4	9.7	27	3.6
40239	0	0	1	0	Dsw	42.2832	75.0922	-0.2	720.1	456	56962.	1374	1.3	1.5	8.4	0.1	0.1	6.4	23	3.3
40240	0	0	1	0	Dsw	42.2832	75.0918	-0.1	720.1	463	56961.	1399	1.1	1.1	9.6	0.1	0.1	8.7	24	3.1
40241	0	0	1	0	Dsw	42.2832	75.0913	-0.1	720.1	472	56960.	1453	1.5	1.4	7.9	0.1	0.1	5.5	17	2.9
40242	0	0	0	0	Dsw	42.2832	75.0909	-0.1	720.0	480	56959.	1497	1.4	2.0	8.9	1.5	0.3	6.6	18	2.6
40243	0	0	0	0	Dsw	42.2831	75.0904	-0.1	720.0	487	56958.	1457	1.3	3.0	7.7	2.5	0.4	6.4	35	2.5
40245	0	0	1	0	Dsw	42.2831	75.0895	-0.1	720.0	488	56957.	1417	1.5	1.4	6.6	0.1	0.1	4.6	21	2.2

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 330

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
40246	0	0	0	0	Dsw	42.2831	75.0891	-0.1	719.9	485	56955.	1442	1.3	2.4	5.2	2.0	0.5	4.2	25	1.9
40247	0	0	0	0	Dsw	42.2831	75.0886	-0.1	719.9	478	56954.	1373	1.4	2.2	6.4	1.6	0.4	4.6	35	1.6
40248	0	0	0	0	Dsw	42.2831	75.0882	-0.1	719.9	468	56953.	1329	1.3	2.6	5.4	2.1	0.5	4.3	37	1.6
40249	0	0	0	0	Dsw	42.2831	75.0877	-0.1	719.8	452	56953.	1197	1.0	1.6	5.2	1.7	0.4	5.3	21	1.6
40250	0	0	1	0	Dsw	42.2831	75.0873	-0.1	719.8	432	56951.	1129	0.8	1.3	6.0	0.1	0.1	7.5	32	1.5
40251	0	0	0	0	Dsw	42.2831	75.0868	-0.1	719.7	411	56951.	1144	0.8	2.1	6.9	2.7	0.3	9.1	23	1.5
40252	0	0	0	0	Dsw	42.2831	75.0864	-0.1	719.7	396	56950.	1114	1.0	1.9	6.1	2.0	0.3	6.6	27	1.7
40253	0	0	0	0	Dsw	42.2831	75.0859	-0.1	719.6	388	56949.	1118	0.8	1.3	6.0	1.7	0.3	7.8	27	1.9
40254	0	0	0	0	Dsw	42.2831	75.0855	-0.1	719.5	383	56947.	1120	0.9	1.8	5.6	2.1	0.3	6.6	35	2.1
40255	0	0	0	0	Dsw	42.2831	75.0850	-0.1	719.4	383	56946.	1099	0.9	2.0	5.9	2.5	0.4	7.2	14	2.2
40256	0	0	0	0	Dsw	42.2831	75.0846	-0.1	719.3	387	56944.	1160	0.7	2.8	5.1	4.2	0.6	7.5	24	2.2
40257	0	0	0	0	Dsw	42.2831	75.0841	-0.1	719.2	394	56941.	1140	0.8	3.0	5.9	3.8	0.6	7.4	21	2.3
40258	0	0	1	0	Dsw	42.2831	75.0836	-0.1	719.1	397	56939.	1189	1.2	0.5	5.8	0.1	0.1	5.1	25	2.3
40259	0	0	1	0	Dsw	42.2831	75.0832	-0.1	719.0	391	56937.	1158	1.1	0.7	7.1	0.1	0.1	6.6	32	2.1
40260	0	0	0	0	Dsw	42.2831	75.0827	-0.1	718.8	377	56937.	1169	1.1	1.4	7.5	1.3	0.2	7.1	16	1.9
40261	0	0	1	0	Dsw	42.2831	75.0823	-0.1	718.7	362	56937.	1157	0.8	1.1	7.2	0.1	0.1	9.1	25	1.7
40262	0	0	0	0	Dsw	42.2831	75.0818	0.0	718.6	351	56937.	1064	0.9	1.3	5.9	1.6	0.3	7.0	27	1.4
40263	0	0	0	0	Dsw	42.2831	75.0814	0.0	718.4	350	56938.	1092	0.8	2.3	6.4	2.8	0.4	8.1	33	1.4
40264	0	0	0	0	Dsw	42.2831	75.0809	0.0	718.2	357	56936.	1224	1.0	1.9	6.1	1.9	0.4	6.1	28	1.4
40265	0	0	0	0	Dsw	42.2831	75.0805	0.0	718.0	365	56933.	1223	0.9	2.7	7.2	3.0	0.4	8.0	20	1.5
40266	0	0	0	0	Dsw	42.2831	75.0800	0.0	717.9	370	56932.	1296	1.1	1.2	6.1	1.1	0.2	5.5	32	1.5
40267	0	0	0	0	Dsw	42.2831	75.0796	0.0	717.7	372	56931.	1220	1.2	1.5	5.8	1.3	0.3	4.8	39	1.5
40268	0	0	0	0	Dsw	42.2831	75.0791	0.0	717.5	374	56930.	1278	1.1	1.3	5.9	1.2	0.3	5.4	22	1.5
40269	0	0	0	0	Dsw	42.2831	75.0787	0.0	717.3	377	56929.	1329	1.3	2.5	5.3	2.0	0.5	4.2	33	1.3
40270	0	0	0	0	Dsw	42.2831	75.0782	0.0	717.1	381	56928.	1328	1.4	1.9	5.4	1.5	0.4	4.1	22	1.2
40271	0	0	0	0	Dsw	42.2831	75.0778	0.0	717.0	384	56927.	1246	1.3	2.6	4.3	2.0	0.6	3.3	39	1.1
40272	0	0	1	0	Dsw	42.2831	75.0773	0.0	716.8	380	56925.	1190	1.3	0.8	8.3	0.1	0.1	6.8	37	0.9
40273	0	0	0	0	Dsw	42.2831	75.0769	0.0	716.6	372	56924.	1249	1.0	1.3	4.5	1.3	0.3	4.6	27	0.7
40274	0	0	0	0	Dsw	42.2831	75.0764	0.1	716.5	362	56924.	1248	0.8	1.4	6.4	1.8	0.3	8.7	20	0.5
40275	0	0	0	0	Dsw	42.2831	75.0760	0.1	716.4	357	56923.	1178	0.9	1.7	6.5	1.9	0.3	7.2	32	0.3
40276	0	0	0	0	Dsw	42.2831	75.0755	0.1	716.2	355	56922	1122	0.9	1.3	6.4	1.4	0.2	7.1	27	0.1
40277	0	0	0	0	Dsw	42.2831	75.0751	0.1	716.1	358	56921.	1188	0.8	2.1	8.1	2.9	0.3	11.1	30	0.0
40278	0	0	0	0	Dww	42.2831	75.0746	0.1	716.0	367	56921.	1176	1.0	2.3	5.9	2.4	0.4	6.2	25	0.0
40279	0	0	0	0	Dww	42.2831	75.0742	0.1	715.8	379	56922.	1174	1.0	2.2	8.6	2.2	0.3	8.6	28	0.0
40280	0	0	0	0	Dww	42.2831	75.0737	0.1	715.7	386	56921.	1147	0.9	1.6	5.0	1.8	0.4	5.6	20	0.0
40281	0	0	0	0	Dww	42.2831	75.0733	0.1	715.7	390	56919.	1169	1.0	2.4	6.0	2.5	0.4	6.3	39	0.0
40282	0	0	0	0	Dww	42.2831	75.0728	0.1	715.6	394	56917.	1136	1.0	2.1	5.6	2.2	0.4	6.0	25	0.0
40283	0	0	1	0	Dww	42.2831	75.0724	0.1	715.5	402	56915.	1087	1.0	1.0	7.4	0.1	0.1	7.3	36	0.0
40284	0	0	0	0	Dww	42.2831	75.0719	0.1	715.4	413	56916.	1033	1.0	2.0	7.2	2.0	0.3	7.2	33	0.0
40285	0	0	0	0	Dww	42.2830	75.0715	0.1	715.4	427	56916.	1024	0.6	1.7	6.1	3.0	0.3	10.7	30	0.0
40286	0	0	0	0	Dww	42.2830	75.0710	0.1	715.4	444	56916.	1028	0.8	2.6	2.9	3.7	0.9	4.1	28	0.0
40287	0	0	1	0	Dww	42.2830	75.0706	0.1	715.3	464	56916.	1086	0.9	0.7	4.8	0.1	0.1	5.6	37	0.0
40288	0	0	0	0	Dww	42.2830	75.0701	0.1	715.3	485	56915.	1172	1.1	2.3	5.4	2.1	0.5	5.0	18	0.0
40289	0	0	0	0	Dww	42.2830	75.0696	0.1	715.3	505	56914.	1178	0.9	1.6	5.8	1.9	0.3	6.8	19	0.0
40290	0	0	0	0	Dww	42.2830	75.0692	0.1	715.3	520	56913.	1186	1.0	2.8	4.6	3.0	0.6	5.0	29	0.0
40291	0	0	0	0	Dww	42.2830	75.0687	0.1	715.3	527	56912.	1175	0.9	3.1	9.0	3.6	0.4	10.5	17	0.0
40292	0	0	0	0	Dww	42.2830	75.0683	0.1	715.3	532	56912.	1145	0.8	3.3	5.9	4.6	0.6	8.3	27	0.0
40293	0	0	0	0	Dsw	42.2830	75.0678	0.1	715.4	539	56912.	1161	0.7	2.2	6.8	3.1	0.4	9.8	37	0.0
40294	0	0	0	0	Dsw	42.2830	75.0674	0.0	715.4	549	56911.	1053	0.9	2.0	4.7	2.4	0.5	5.6	32	0.0
40295	0	0	0	0	Dsw	42.2830	75.0669	0.0	715.4	557	56908.	1226	1.3	2.9	3.6	2.4	0.8	2.9	23	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 330

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
40296	0	0	0	0	DSW	42.2830	75.0665	0.0	715.4	560	56907.	1197	1.2	1.8	5.2	1.6	0.4	4.6	28	0.0
40297	0	0	0	0	DSW	42.2830	75.0660	0.0	715.4	557	56906.	1335	1.2	2.6	5.5	2.2	0.5	4.7	24	0.0
40298	0	0	0	0	DSW	42.2830	75.0656	0.0	715.4	546	56904.	1315	1.2	2.1	7.7	1.8	0.3	6.6	34	0.1
40299	0	0	1	0	DSW	42.2830	75.0651	0.0	715.5	532	56902.	1257	1.3	1.5	8.3	0.1	0.1	6.4	22	0.3
40300	0	0	1	0	DSW	42.2830	75.0647	0.0	715.5	515	56903.	1414	1.2	0.5	8.2	0.1	0.1	7.3	31	0.4
40301	0	0	0	0	DSW	42.2830	75.0642	0.0	715.5	493	56903.	1364	1.0	3.0	6.2	3.3	0.5	6.8	15	0.5
40302	0	0	0	0	DSW	42.2830	75.0638	0.0	715.5	475	56903.	1339	1.0	1.9	8.4	1.9	0.3	8.4	19	0.6
40303	0	0	0	0	DSW	42.2830	75.0633	0.0	715.5	458	56903.	1393	1.2	1.8	6.6	1.7	0.3	5.9	25	0.8
40304	0	0	0	0	DSW	42.2830	75.0629	0.0	715.6	447	56902.	1358	1.4	2.1	7.1	1.5	0.3	5.0	23	1.0
40305	0	0	1	0	DSW	42.2830	75.0624	-0.1	715.5	433	56901.	1265	1.1	1.1	10.0	0.1	0.1	9.9	31	1.0
40306	0	0	0	0	DSW	42.2830	75.0620	-0.1	715.6	416	56902.	1246	1.0	2.5	6.5	2.6	0.4	6.5	34	1.0
40307	0	0	0	0	DSW	42.2830	75.0615	-0.1	715.6	404	56902.	1204	1.0	2.0	6.3	2.1	0.4	6.7	26	1.1
40308	0	0	1	0	DSW	42.2830	75.0611	-0.1	715.6	396	56901.	1169	1.1	0.9	6.1	0.1	0.1	5.9	31	1.1
40309	0	0	1	0	DSW	42.2830	75.0606	-0.1	715.6	394	56899.	1216	1.0	1.1	10.1	0.1	0.1	10.3	20	1.2
40310	0	0	0	0	DSW	42.2830	75.0602	-0.1	715.6	387	56898.	1278	1.0	1.6	6.1	1.6	0.3	6.2	25	1.2
40311	0	0	1	0	DSW	42.2830	75.0597	-0.1	715.6	381	56899.	1292	1.1	0.5	7.4	0.1	0.1	6.9	26	1.2
40312	0	0	1	0	DSW	42.2830	75.0593	-0.1	715.6	377	56899.	1223	1.2	0.8	6.4	0.1	0.1	5.6	35	1.2
40313	0	0	0	0	DSW	42.2830	75.0588	-0.1	715.7	374	56900.	1313	1.4	1.9	5.4	1.4	0.4	4.0	23	1.2
40314	0	0	0	0	DSW	42.2830	75.0584	-0.1	715.7	363	56900.	1283	0.9	1.1	5.6	1.3	0.2	6.3	32	1.2
40315	0	0	0	0	DSW	42.2830	75.0579	-0.1	715.7	349	56902.	1228	1.3	1.3	6.5	1.0	0.2	5.0	30	1.2
40316	0	0	0	0	DSW	42.2830	75.0575	-0.1	715.8	334	56902.	1180	1.4	1.3	3.7	1.0	0.4	2.8	36	1.2
40317	0	0	0	0	DSW	42.2830	75.0570	-0.1	715.8	320	56901.	1178	1.0	1.3	4.5	1.4	0.3	4.5	23	1.0
40318	0	0	1	0	DSW	42.2830	75.0566	-0.1	715.9	309	56901.	1142	0.8	0.8	5.9	0.1	0.1	7.5	30	0.8
40319	0	0	0	0	DSW	42.2830	75.0561	-0.1	715.9	304	56902.	1142	1.1	2.0	6.3	1.8	0.4	5.8	23	0.6
40320	0	0	0	0	DSW	42.2829	75.0556	-0.2	715.9	307	56902.	1108	1.0	1.1	4.3	1.1	0.3	4.2	25	0.6
40321	0	0	0	0	DSW	42.2829	75.0552	-0.2	716.0	316	56902.	1088	0.9	2.1	3.3	2.5	0.7	3.9	39	0.4
40322	0	0	0	0	DSW	42.2829	75.0547	-0.2	716.0	334	56901.	1066	0.9	2.8	4.2	3.2	0.7	4.7	28	0.5
40323	0	0	0	0	DSW	42.2829	75.0543	-0.2	716.1	359	56901.	1041	0.7	1.5	6.3	2.3	0.3	9.8	21	0.5
40324	0	0	1	0	DSW	42.2829	75.0538	-0.2	716.1	388	56901.	1152	1.0	1.1	7.6	0.1	0.1	8.2	36	0.4
40325	0	0	0	0	DSW	42.2829	75.0534	-0.2	716.2	415	56900.	1113	1.2	2.1	5.2	1.7	0.4	4.4	30	0.3
40326	0	0	0	0	DSW	42.2829	75.0529	-0.2	716.2	439	56899.	1202	1.1	1.9	6.2	1.8	0.3	5.8	30	0.3
40327	0	0	0	0	DSW	42.2829	75.0525	-0.2	716.2	462	56899.	1207	0.9	2.5	4.8	3.1	0.6	5.9	13	0.3
40328	0	0	0	0	DSW	42.2829	75.0520	-0.2	716.2	491	56898.	1290	1.0	3.8	6.0	3.8	0.7	6.0	32	0.2
40329	0	0	0	0	DSW	42.2829	75.0516	-0.2	716.2	521	56898.	1397	1.0	3.3	9.6	3.6	0.4	10.6	20	0.2
40330	0	0	0	0	DSW	42.2829	75.0511	-0.2	716.2	549	56897.	1401	1.1	4.0	5.3	3.8	0.8	5.1	23	0.2
40332	0	0	0	0	DSW	42.2829	75.0502	-0.2	716.2	566	56894.	1454	1.1	2.8	5.4	2.7	0.6	5.3	30	0.3
40333	0	0	1	0	DSW	42.2829	75.0498	-0.2	716.1	577	56895.	1438	1.3	1.8	8.3	0.1	0.1	6.4	11	0.3
40334	0	0	0	0	DSW	42.2829	75.0493	-0.2	716.1	578	56898.	1510	1.2	2.5	12.5	2.3	0.3	11.2	28	0.4
40335	0	0	1	0	DSW	42.2829	75.0489	-0.2	716.0	560	56899.	1373	1.1	1.3	9.1	0.1	0.1	8.2	23	0.3
40336	0	0	1	0	DSW	42.2829	75.0484	-0.2	716.0	535	56899.	1401	1.3	0.3	8.2	0.1	0.1	6.6	30	0.0
40337	0	0	1	0	DSW	42.2829	75.0480	-0.2	715.9	505	56899.	1281	1.4	0.0	8.8	0.1	0.1	6.3	21	0.0
40338	0	0	0	0	DSW	42.2829	75.0475	-0.2	715.8	484	56898.	1226	1.2	2.5	6.7	2.1	0.4	5.6	32	0.0
40339	0	0	0	0	DSW	42.2829	75.0471	-0.2	715.7	466	56897.	1152	0.8	2.4	6.9	3.4	0.4	9.8	26	0.0
40340	0	0	0	0	DSW	42.2829	75.0466	-0.2	715.7	453	56896.	1159	1.0	2.1	4.3	2.1	0.5	4.3	34	0.0
40341	0	0	0	0	DSW	42.2829	75.0462	-0.2	715.6	439	56896.	1085	0.9	1.7	6.3	2.0	0.3	7.6	28	0.0
40342	0	0	0	0	DSW	42.2829	75.0457	-0.2	715.5	425	56895.	1147	0.9	1.2	6.8	1.3	0.2	7.4	22	0.0
40343	0	0	0	0	DSW	42.2829	75.0453	-0.2	715.5	406	56896.	1100	1.1	2.1	3.3	2.0	0.7	3.2	29	0.0
40344	0	0	0	0	DSW	42.2829	75.0448	-0.2	715.4	384	56896.	1118	0.8	1.7	4.7	2.1	0.4	5.8	33	0.0
40345	0	0	0	0	DSW	42.2829	75.0444	-0.2	715.4	360	56897.	1047	0.8	1.4	6.4	1.8	0.3	8.4	26	0.0
40346	0	0	0	0	DSW	42.2829	75.0439	-0.2	715.4	341	56897.	1144	1.0	2.0	7.1	2.1	0.3	7.3	30	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 330

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
40347	0	0	0	0	Dsw	42.2829	75.0435	-0.2	715.3	328	56897.	1022	0.9	1.1	6.4	1.3	0.2	7.7	28	0.0
40348	0	0	1	0	Dsw	42.2829	75.0430	-0.2	715.3	322	56897.	1056	1.0	0.9	5.7	0.1	0.1	6.1	20	0.2
40349	0	0	0	0	Dsw	42.2829	75.0425	-0.2	715.3	318	56898.	1110	0.8	2.5	4.3	3.2	0.6	5.5	27	0.4
40350	0	0	0	0	Dsw	42.2829	75.0421	-0.2	715.3	318	56899.	1042	0.7	2.3	5.6	3.3	0.5	8.0	33	0.5
40351	0	0	0	0	Dsw	42.2829	75.0416	-0.2	715.3	317	56899.	1045	0.9	1.8	5.6	2.0	0.3	6.5	29	0.6
40352	0	0	1	0	Dsw	42.2829	75.0412	-0.2	715.4	316	56900.	1046	0.8	1.0	5.3	0.1	0.1	7.1	23	0.7
40353	0	0	0	0	Dsw	42.2829	75.0407	-0.2	715.4	316	56900.	1017	0.8	2.8	5.9	3.8	0.5	7.9	31	0.7
40354	0	0	0	0	Dsw	42.2829	75.0403	-0.2	715.4	315	56901.	1012	0.6	1.2	4.6	2.2	0.3	8.4	34	0.9
40355	0	0	0	0	Dsw	42.2829	75.0398	-0.2	715.5	314	56901.	999	0.8	1.9	3.9	2.5	0.5	5.2	22	1.0
40356	0	0	1	0	Dsw	42.2829	75.0394	-0.2	715.5	316	56902.	1058	1.0	0.5	4.8	0.1	0.1	4.9	27	1.1
40357	0	0	1	0	Dsw	42.2829	75.0389	-0.2	715.6	320	56902.	998	0.9	0.6	5.6	0.1	0.1	6.3	25	1.3
40358	0	0	1	0	Dsw	42.2828	75.0385	-0.2	715.7	329	56900.	1054	0.9	0.7	6.2	0.1	0.1	7.4	39	1.4
40359	0	0	0	0	Dsw	42.2828	75.0380	-0.2	715.7	341	56898.	1153	1.0	1.3	5.8	1.3	0.3	6.1	17	1.4
40360	0	0	0	0	Dsw	42.2828	75.0376	-0.2	715.8	355	56899.	1175	0.7	1.4	7.7	2.1	0.2	11.3	29	1.5
40361	0	0	0	0	Dsw	42.2828	75.0371	-0.2	715.9	367	56902.	1128	0.9	1.4	7.3	1.7	0.2	8.7	19	1.7
40362	0	0	0	0	Dsw	42.2828	75.0367	-0.2	716.0	379	56903.	1196	1.2	2.1	6.6	1.8	0.4	5.5	19	1.9
40363	0	0	0	0	Dsw	42.2828	75.0362	-0.2	716.1	391	56903.	1261	1.0	1.9	6.2	2.1	0.3	6.7	38	1.8
40364	0	0	0	0	Dsw	42.2828	75.0358	-0.3	716.2	400	56903.	1203	1.0	2.8	5.1	3.0	0.6	5.6	18	1.8
40365	0	0	0	0	Dsw	42.2828	75.0353	-0.3	716.3	401	56904.	1276	0.9	2.8	5.6	3.3	0.6	6.6	37	1.8
40366	0	0	0	0	Dsw	42.2828	75.0349	-0.3	716.4	398	56905.	1357	1.2	1.6	7.0	1.4	0.3	6.2	28	2.0
40367	0	0	0	0	Dsw	42.2828	75.0344	-0.3	716.5	395	56906.	1350	1.3	1.7	6.0	1.4	0.3	4.8	30	1.9
40368	0	0	0	0	Dsw	42.2828	75.0340	-0.3	716.6	390	56905.	1358	1.0	2.2	6.0	2.2	0.4	6.0	25	1.8
40369	0	0	1	0	Dsw	42.2828	75.0335	-0.3	716.7	380	56904.	1286	1.2	1.2	5.0	0.1	0.1	4.3	31	1.5
40370	0	0	0	0	Dsw	42.2828	75.0331	-0.3	716.8	366	56903.	1272	1.3	2.8	7.2	2.2	0.4	5.7	28	1.3
40371	0	0	0	0	Dsw	42.2828	75.0326	-0.3	716.9	354	56900.	1367	1.3	1.4	4.4	1.1	0.4	3.6	20	1.1
40372	0	0	0	0	Dsw	42.2828	75.0322	-0.3	717.0	356	56899.	1325	1.4	1.2	7.5	0.9	0.2	5.4	24	0.9
40373	0	0	1	0	Dsw	42.2828	75.0318	-0.3	717.1	365	56900.	1251	1.3	1.1	7.4	0.1	0.1	6.1	30	0.7
40374	0	0	0	0	Dsw	42.2828	75.0314	-0.3	717.3	377	56901.	1267	1.2	1.7	7.1	1.5	0.3	6.1	25	0.5
40375	0	0	0	0	Dsw	42.2828	75.0310	-0.3	717.3	386	56902.	1284	1.1	1.9	6.9	1.9	0.3	6.7	39	0.4
40376	0	0	0	0	Dsw	42.2828	75.0306	-0.3	717.4	398	56903.	1281	1.2	3.1	6.6	2.8	0.5	5.9	24	0.4
40377	0	0	0	0	Dsw	42.2828	75.0302	-0.3	717.5	406	56903.	1320	1.0	1.5	7.3	1.6	0.3	7.8	24	0.4
40378	0	0	1	0	Dsw	42.2828	75.0298	-0.3	717.6	413	56903.	1272	1.0	1.1	7.4	0.1	0.1	7.8	30	0.2
40379	0	0	0	0	Dsw	42.2828	75.0294	-0.3	717.6	427	56904.	1334	0.9	2.6	7.8	2.9	0.4	8.8	28	0.0
40380	0	0	0	0	Dsw	42.2828	75.0290	-0.3	717.7	445	56904.	1338	1.1	2.9	7.0	2.6	0.5	6.4	29	0.0
40381	0	0	0	0	Dsw	42.2828	75.0286	-0.3	717.7	460	56904.	1351	1.0	2.4	5.1	2.4	0.5	5.2	30	0.0
40382	0	0	0	0	Dsw	42.2828	75.0282	-0.3	717.7	462	56904.	1387	1.1	2.7	5.2	2.5	0.6	4.9	32	0.0
40383	0	0	0	0	Dsw	42.2828	75.0278	-0.3	717.8	455	56904.	1510	1.1	3.3	9.0	3.2	0.4	8.7	23	0.0
40384	0	0	0	0	Dsw	42.2828	75.0274	-0.3	717.8	441	56904.	1364	0.8	2.0	8.9	2.5	0.3	11.2	18	0.0
40385	0	0	0	0	Dsw	42.2828	75.0270	-0.3	717.8	425	56905.	1385	1.1	1.8	7.3	1.8	0.3	7.1	21	0.0
40386	0	0	0	0	Dsw	42.2828	75.0266	-0.3	717.8	407	56905.	1417	1.0	3.3	8.3	3.3	0.4	8.4	18	0.0
40387	0	0	0	0	Dsw	42.2828	75.0262	-0.3	717.7	390	56904.	1346	1.1	1.8	7.2	1.8	0.3	7.1	26	0.0
40388	0	0	0	0	Dsw	42.2828	75.0258	-0.3	717.7	376	56904.	1285	1.1	2.8	4.8	2.5	0.6	4.4	32	0.0
40389	0	0	0	0	Dsw	42.2829	75.0254	-0.4	717.7	365	56904.	1364	1.1	2.9	7.3	2.7	0.4	6.9	31	0.0
40390	0	0	0	0	Dsw	42.2829	75.0250	-0.4	717.6	354	56904.	1362	1.3	1.4	7.3	1.1	0.2	5.9	25	0.0
40391	0	0	0	0	Dsw	42.2829	75.0247	-0.4	717.5	342	56904.	1328	0.8	1.6	8.6	2.0	0.2	10.8	26	0.0
40392	0	0	0	0	Dsw	42.2829	75.0242	-0.4	717.5	332	56903.	1361	1.0	2.3	7.1	2.4	0.4	7.6	17	0.0
40393	0	0	0	0	Dsw	42.2829	75.0238	-0.4	717.4	328	56902.	1353	0.9	2.1	8.3	2.3	0.3	9.1	26	0.0
40394	0	0	0	0	Dsw	42.2829	75.0235	-0.4	717.3	331	56902.	1301	1.2	2.9	5.4	2.6	0.6	4.9	22	0.0
40395	0	0	0	0	Dsw	42.2829	75.0231	-0.4	717.3	339	56903.	1364	1.1	2.4	6.3	2.2	0.4	5.7	28	0.2
40396	0	0	0	0	Dsw	42.2829	75.0227	-0.4	717.2	342	56903.	1422	1.3	1.1	7.1	0.9	0.2	5.6	23	0.6

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 330

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
40397	0	0	0	0	Dsw	42.2829	75.0223	-0.4	717.1	340	56902.	1351	1.2	1.4	8.0	1.2	0.2	7.1	18	1.1
40398	0	0	0	0	Dsw	42.2829	75.0219	-0.4	717.0	330	56902.	1323	1.0	2.3	6.6	2.5	0.4	7.2	28	1.3
40399	0	0	0	0	Dsw	42.2829	75.0215	-0.4	717.0	332	56902.	1252	1.0	2.1	6.2	2.2	0.4	6.4	30	1.4
40400	0	0	1	0	Dsw	42.2829	75.0211	-0.4	717.0	342	56903.	1362	1.1	1.0	6.9	0.1	0.1	6.8	26	1.8
40401	0	0	1	0	Dsw	42.2829	75.0207	-0.4	716.9	358	56902.	1344	1.2	1.1	6.9	0.1	0.1	5.8	34	2.1
40402	0	0	0	0	Dsw	42.2829	75.0203	-0.4	716.9	369	56901.	1394	1.1	2.0	7.1	1.8	0.3	6.4	27	2.4
40403	0	0	0	0	Dsw	42.2829	75.0199	-0.4	716.9	374	56900.	1390	1.2	2.1	6.5	1.8	0.4	5.5	34	2.9
40404	0	0	0	0	Dsw	42.2829	75.0195	-0.4	716.8	376	56900.	1360	1.0	1.9	6.7	1.9	0.3	6.8	26	3.2
40405	0	0	0	0	Dsw	42.2829	75.0191	-0.4	716.8	367	56900.	1325	1.0	1.6	8.3	1.7	0.2	8.7	35	3.5
40406	0	0	0	0	Dsw	42.2829	75.0187	-0.4	716.8	352	56899.	1372	1.2	1.6	4.9	1.5	0.4	4.4	32	3.8
40407	0	0	0	0	Dsw	42.2829	75.0183	-0.4	716.8	336	56899.	1271	1.0	1.9	5.9	1.9	0.4	6.0	30	4.1
40408	0	0	0	0	Dsw	42.2829	75.0179	-0.4	716.9	328	56901.	1201	1.1	1.5	6.3	1.4	0.3	6.0	26	4.4
40409	0	0	0	0	Dsw	42.2829	75.0175	-0.4	716.9	328	56902.	1177	0.9	2.5	5.5	3.0	0.5	6.6	19	4.7
40410	0	0	0	0	Dsw	42.2829	75.0171	-0.4	716.9	331	56902.	1206	0.8	1.4	5.3	1.8	0.3	6.8	21	5.1
40411	0	0	0	0	Dsw	42.2829	75.0167	-0.5	716.9	338	56902.	1173	1.0	1.4	6.1	1.4	0.3	6.4	32	5.2
40412	0	0	1	0	Dsw	42.2829	75.0163	-0.5	716.9	347	56901.	1131	0.9	0.8	7.7	0.1	0.1	8.8	38	5.4
40413	0	0	1	0	Dsw	42.2829	75.0159	-0.5	717.0	358	56900.	1154	1.1	0.5	6.9	0.1	0.1	6.7	27	5.7
40414	0	0	0	0	Dsw	42.2829	75.0155	-0.5	717.0	375	56900.	1190	1.2	1.4	4.7	1.2	0.3	4.0	31	5.9
40415	0	0	1	0	Dsw	42.2829	75.0151	-0.5	717.1	399	56899.	1244	0.9	0.9	6.9	0.1	0.1	8.1	37	6.2
40416	0	0	0	0	Dsw	42.2829	75.0147	-0.5	717.1	432	56899.	1332	0.9	2.7	8.1	3.0	0.4	9.1	16	6.6
40417	0	0	0	0	Dsw	42.2829	75.0144	-0.5	717.1	462	56898.	1399	1.4	2.1	5.7	1.6	0.4	4.3	14	6.7
40418	0	0	1	0	Dsw	42.2829	75.0140	-0.5	717.1	486	56897.	1435	1.4	1.6	6.8	0.1	0.1	5.0	19	6.8
40419	0	0	0	0	Dsw	42.2829	75.0136	-0.5	717.2	500	56897.	1458	1.2	3.5	8.6	3.1	0.5	7.6	25	6.9
40421	0	0	0	0	Dsw	42.2829	75.0128	-0.5	717.2	506	56897.	1572	1.4	2.8	6.7	2.0	0.5	4.8	38	7.1
40422	0	0	0	0	Dsw	42.2829	75.0124	-0.5	717.2	503	56895.	1465	1.0	2.4	7.2	2.4	0.4	7.1	27	7.0
40423	0	0	0	0	Dsw	42.2829	75.0120	-0.5	717.1	493	56894.	1430	1.5	2.1	9.5	1.4	0.3	6.6	27	6.7
40424	0	0	1	0	Dsw	42.2829	75.0116	-0.5	717.1	479	56894.	1386	1.2	1.0	8.6	0.1	0.1	7.6	32	6.6
40425	0	0	1	0	Dsw	42.2829	75.0112	-0.5	717.1	462	56894.	1563	1.7	0.6	6.4	0.1	0.1	4.0	37	6.8
40426	0	0	0	0	Dsw	42.2829	75.0108	-0.5	717.0	445	56893.	1509	1.6	1.7	8.9	1.1	0.2	5.8	21	6.6
40427	0	0	1	0	Dsw	42.2829	75.0104	-0.5	717.0	431	5689[illegible]	1540	1.7	1.4	8.8	0.1	0.1	5.4	30	6.5
40428	0	0	0	0	Dsw	42.2829	75.0100	-0.5	716.9	419	56893.	1434	1.3	1.7	5.8	1.4	0.3	4.7	32	6.3
40429	0	0	1	0	Dsw	42.2829	75.0096	-0.5	716.8	409	56893.	1439	1.4	1.3	5.1	0.1	0.1	3.8	27	6.3
40430	0	0	0	0	Dsw	42.2829	75.0092	-0.5	716.7	400	56892.	1553	1.5	1.8	8.8	1.2	0.2	6.1	24	6.3
40431	0	0	0	0	Dsw	42.2829	75.0088	-0.5	716.7	390	56891.	1668	1.5	1.7	7.6	1.2	0.3	5.1	17	6.3
40432	0	0	0	0	Dsw	42.2830	75.0084	-0.5	716.6	379	56889.	1637	1.3	2.9	9.5	2.4	0.3	7.6	13	6.3
40433	0	0	0	0	Dsw	42.2830	75.0080	-0.5	716.5	361	56887.	1575	1.1	2.6	7.7	2.5	0.4	7.4	27	6.4
40434	0	0	0	0	Dsw	42.2830	75.0076	-0.5	716.5	336	56887.	1472	1.3	1.4	8.2	1.1	0.2	6.3	31	6.5
40435	0	0	1	0	Dsw	42.2830	75.0072	-0.5	716.5	313	56887.	1297	1.2	0.7	6.1	0.1	0.1	5.5	30	6.4
40436	0	0	0	0	Dsw	42.2830	75.0068	-0.5	716.5	299	56887.	1374	1.3	1.6	9.1	1.3	0.2	7.0	16	6.3
40437	0	0	0	0	Dsw	42.2830	75.0064	-0.5	716.5	297	56887.	1404	1.0	1.6	10.1	1.6	0.2	10.0	22	6.4
40438	0	0	0	0	Dsw	42.2830	75.0060	-0.5	716.5	297	56886.	1442	1.2	2.7	7.5	2.3	0.4	6.4	21	6.3
40439	0	0	0	0	Dsw	42.2830	75.0056	-0.5	716.5	296	56885.	1431	1.5	1.9	7.4	1.4	0.3	5.2	36	6.2
40440	0	0	1	0	Dsw	42.2830	75.0052	-0.5	716.6	296	56884.	1348	1.4	0.4	7.2	0.1	0.1	5.1	22	6.1
40441	0	0	1	0	Dsw	42.2830	75.0048	-0.5	716.7	296	56885.	1380	1.4	0.8	7.7	0.1	0.1	5.7	25	5.8
40442	0	0	1	0	Dsw	42.2830	75.0045	-0.5	716.8	299	56886.	1387	1.4	0.2	9.8	0.1	0.1	7.2	28	5.7
40443	0	0	0	0	Dsw	42.2830	75.0041	-0.5	717.0	301	56888.	1357	1.4	2.1	8.0	1.6	0.3	6.0	33	5.6
40444	0	0	1	0	Dsw	42.2830	75.0037	-0.5	717.1	309	56887.	1343	1.1	1.0	7.0	0.1	0.1	6.4	27	5.6
40445	0	0	0	0	Dsw	42.2830	75.0033	-0.5	717.3	319	56886.	1255	1.3	1.7	5.1	1.4	0.4	4.0	37	5.5
40446	0	0	0	0	Dsw	42.2830	75.0029	-0.5	717.4	334	56886.	1284	1.3	1.9	5.7	1.5	0.4	4.4	24	5.5
40447	0	0	1	0	Dsw	42.2830	75.0025	-0.5	717.6	345	56886.	1262	1.0	1.1	6.1	0.1	0.1	6.1	24	5.4

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 330

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
40448	0	0	0	0	Dsw	42.2830	75.0021	-0.5	717.8	344	56886.	1270	1.0	1.9	5.2	2.0	0.4	5.6	24	5.6
40449	0	0	0	0	Dsw	42.2830	75.0017	-0.5	718.0	338	56885.	1221	1.2	2.6	4.4	2.3	0.6	3.8	32	5.5
40450	0	0	1	0	Dsw	42.2830	75.0013	-0.5	718.1	330	56884.	1119	0.6	0.9	5.2	0.1	0.1	9.2	23	5.3
40451	0	0	0	0	Dsw	42.2830	75.0009	-0.5	718.3	332	56883.	1126	0.9	2.3	6.1	2.7	0.4	7.1	27	5.3
40452	0	0	1	0	Dsw	42.2830	75.0005	-0.5	718.5	336	56883.	1101	0.8	0.1	6.0	0.1	0.1	8.3	21	5.2
40453	0	0	0	0	Dsw	42.2830	75.0001	-0.5	718.7	348	56883.	1197	1.0	2.0	7.6	2.2	0.3	8.3	37	5.0
40454	0	0	0	0	Dsw	42.2830	74.9997	-0.5	718.8	366	56883.	1103	1.0	2.3	4.0	2.4	0.6	4.2	14	4.5
40455	0	0	0	0	Dsw	42.2830	74.9993	-0.5	719.0	394	56882.	1299	1.1	2.1	7.3	2.1	0.3	7.1	25	4.1
40456	0	0	0	0	Dsw	42.2830	74.9989	-0.5	719.2	424	56881.	1266	1.1	1.6	5.7	1.5	0.3	5.3	21	3.7
40457	0	0	0	0	Dsw	42.2830	74.9985	-0.5	719.3	460	56881.	1377	1.2	2.1	4.5	1.9	0.5	3.9	18	3.4
40458	0	0	1	0	Dsw	42.2830	74.9981	-0.5	719.4	487	56880.	1328	1.3	0.1	7.8	0.1	0.1	6.2	32	3.1
40459	0	0	0	0	Dsw	42.2830	74.9977	-0.5	719.6	512	56880.	1331	1.1	2.0	7.6	1.9	0.3	7.1	39	2.7
40460	0	0	1	0	Dsw	42.2830	74.9973	-0.5	719.7	529	56880.	1346	1.5	1.1	6.3	0.1	0.1	4.4	30	2.5
40461	0	0	0	0	Dsw	42.2830	74.9969	-0.5	719.8	549	56880.	1449	1.1	2.2	11.3	2.2	0.2	11.2	33	2.4
40462	0	0	0	0	Dsw	42.2830	74.9965	-0.5	719.9	562	56879.	1547	1.1	2.1	10.1	1.9	0.3	9.2	15	2.3
40463	0	0	0	0	Dsw	42.2830	74.9961	-0.5	720.0	565	56879.	1631	1.3	2.4	5.8	1.9	0.5	4.6	27	2.2
40464	0	0	0	0	Dsw	42.2830	74.9958	-0.5	720.1	555	56879.	1526	1.3	3.9	8.3	3.0	0.5	6.5	31	1.8
40465	0	0	0	0	Dsw	42.2830	74.9953	-0.5	720.1	539	56879.	1462	1.3	2.8	6.9	2.2	0.4	5.5	27	1.7
40466	0	0	0	0	Dsw	42.2830	74.9949	-0.5	720.2	517	56877.	1443	1.1	2.8	7.4	2.6	0.4	7.0	30	1.6
40467	0	0	0	0	Dsw	42.2830	74.9946	-0.5	720.2	496	56875.	1383	1.1	3.0	9.1	2.7	0.4	8.2	19	1.3
40468	0	0	0	0	Dsw	42.2830	74.9942	-0.5	720.3	479	56873.	1465	1.4	3.1	6.3	2.3	0.5	4.5	27	1.0
40469	0	0	0	0	Dsw	42.2830	74.9938	-0.5	720.3	466	56873.	1366	1.5	2.1	6.9	1.4	0.3	4.8	34	0.7
40470	0	0	0	0	Dsw	42.2830	74.9934	-0.5	720.3	454	56873.	1433	1.1	1.7	9.8	1.6	0.2	9.0	33	0.4
40471	0	0	0	0	Dsw	42.2830	74.9930	-0.5	720.3	445	56872.	1496	1.1	2.7	6.9	2.7	0.4	6.7	20	0.0
40472	0	0	0	0	Dsw	42.2831	74.9926	-0.5	720.3	440	56871.	1468	1.2	2.5	7.3	2.2	0.4	6.3	23	0.0
40473	0	0	0	0	Dsw	42.2831	74.9922	-0.5	720.3	439	56871.	1444	1.4	2.2	8.2	1.6	0.3	6.0	33	0.0
40474	0	0	0	0	Dsw	42.2831	74.9918	-0.5	720.3	440	56869.	1351	1.3	2.8	4.7	2.2	0.6	3.6	29	0.0
40475	0	0	0	0	Dsw	42.2831	74.9914	-0.5	720.2	450	56869.	1431	1.3	1.9	8.0	1.6	0.3	6.6	25	0.0
40476	0	0	0	0	Dsw	42.2831	74.9910	-0.5	720.2	457	56869.	1448	1.0	2.1	7.6	2.2	0.3	7.8	33	0.0
40477	0	0	0	0	Dsw	42.2831	74.9906	-0.5	720.1	467	56870.	1432	1.3	2.8	8.6	2.2	0.4	6.8	29	0.0
40478	0	0	0	0	Dsw	42.2831	74.9902	-0.5	720.0	465	56868.	1462	1.3	3.2	6.2	2.5	0.6	4.8	26	0.0
40479	0	0	0	0	Dsw	42.2831	74.9898	-0.5	719.9	465	56866.	1451	1.5	4.4	6.2	3.0	0.8	4.2	28	0.0
40480	0	0	1	0	Dsw	42.2831	74.9894	-0.5	719.8	453	56865.	1509	1.4	0.8	7.8	0.1	0.1	5.7	19	0.0
40481	0	0	0	0	Dsw	42.2831	74.9890	-0.5	719.7	441	56865.	1524	1.2	2.3	7.3	1.9	0.3	6.1	34	0.0
40482	0	0	0	0	Dsw	42.2831	74.9886	-0.5	719.6	425	56865.	1478	1.2	3.4	7.5	2.9	0.5	6.2	30	0.0
40483	0	0	0	0	Dsw	42.2831	74.9882	-0.5	719.4	409	56864.	1567	1.3	3.4	5.9	2.7	0.6	4.6	16	0.0
40484	0	0	0	0	Dsw	42.2831	74.9878	-0.5	719.3	388	56863.	1481	1.5	3.5	7.4	2.5	0.5	5.2	28	0.0
40485	0	0	0	0	Dsw	42.2831	74.9874	-0.5	719.2	366	56860.	1453	1.4	2.3	8.0	1.7	0.3	6.0	33	0.0
40486	0	0	0	0	Dsw	42.2831	74.9870	-0.4	719.0	346	56859.	1354	1.0	1.3	5.7	1.3	0.3	5.7	27	0.0
40487	0	0	0	0	Dsw	42.2831	74.9866	-0.4	718.9	330	56858.	1408	1.3	3.0	6.9	2.4	0.5	5.5	26	0.0
40488	0	0	0	0	Dsw	42.2831	74.9863	-0.4	718.7	319	56858.	1363	1.1	2.0	9.1	1.9	0.3	8.6	36	0.0
40489	0	0	0	0	Dsw	42.2831	74.9858	-0.4	718.6	312	56859.	1350	1.2	2.4	5.8	2.0	0.5	4.9	32	0.0
40490	0	0	0	0	Dsw	42.2831	74.9855	-0.4	718.4	309	56859.	1289	0.9	3.6	6.7	4.3	0.6	8.1	39	0.0
40491	0	0	0	0	Dsw	42.2831	74.9851	-0.4	718.3	309	56858.	1332	1.0	2.1	4.9	2.1	0.5	5.0	36	0.0
40492	0	0	0	0	Dsw	42.2831	74.9847	-0.4	718.1	311	56858.	1384	0.9	2.9	6.4	3.4	0.5	7.6	18	0.0
40493	0	0	0	0	Dsw	42.2831	74.9843	-0.3	718.0	316	56858.	1307	1.0	2.5	5.4	2.6	0.5	5.7	33	0.0
40494	0	0	0	0	Dsw	42.2831	74.9839	-0.3	717.9	324	56857.	1390	1.1	3.3	6.8	3.0	0.5	6.3	25	0.0
40495	0	0	0	0	Dsw	42.2831	74.9835	-0.3	717.7	321	56856.	1298	0.9	2.1	7.2	2.4	0.3	8.5	22	0.0
40496	0	0	0	0	Dsw	42.2831	74.9831	-0.3	717.6	317	56855.	1250	0.9	1.9	7.3	2.1	0.3	8.1	28	0.0
40497	0	0	0	0	Dsw	42.2831	74.9827	-0.3	717.5	311	56853.	1229	1.0	2.5	7.0	2.7	0.4	7.5	26	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 330

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
40498	0	0	0	0	Dsw	42.2831	74.9823	-0.2	717.4	319	56852.	1242	0.9	1.9	7.9	2.4	0.3	9.9	35	0.0
40499	0	0	0	0	Dsw	42.2831	74.9819	-0.2	717.3	332	56852.	1203	1.0	1.4	6.9	1.5	0.2	7.5	19	0.0
40500	0	0	0	0	Dsw	42.2831	74.9815	-0.2	717.2	357	56853.	1205	1.2	1.7	6.4	1.4	0.3	5.6	35	0.0
40501	0	0	0	0	Dsw	42.2831	74.9811	-0.2	717.1	385	56852.	1234	1.1	2.8	6.5	2.8	0.5	6.4	30	0.0
40502	0	0	1	0	Dsw	42.2831	74.9807	-0.2	717.1	410	56852.	1322	1.1	1.1	5.9	0.1	0.1	5.6	34	0.0
40503	0	0	0	0	Dsw	42.2831	74.9803	-0.2	717.0	424	56851.	1335	1.1	2.3	7.6	2.1	0.3	7.0	22	0.0
40504	0	0	0	0	Dsw	42.2831	74.9799	-0.2	716.9	422	56851.	1283	1.0	1.5	9.1	1.6	0.2	9.9	34	0.0
40505	0	0	1	0	Dsw	42.2831	74.9795	-0.2	716.9	416	56852.	1255	1.2	1.0	8.2	0.1	0.1	7.3	22	0.0
40506	0	0	0	0	Dsw	42.2831	74.9791	-0.2	716.9	403	56852.	1233	0.9	1.5	6.0	1.7	0.3	6.7	23	0.0
40507	0	0	0	0	Dsw	42.2831	74.9787	-0.1	716.9	402	56852.	1200	1.0	2.4	5.3	2.4	0.5	5.3	31	0.0
40508	0	0	1	0	Dsw	42.2831	74.9783	-0.1	716.9	404	56852.	1180	1.1	0.7	6.0	0.1	0.1	5.4	28	0.0
40509	0	0	0	0	Dsw	42.2831	74.9779	-0.1	717.0	412	56851.	1262	0.9	1.5	7.5	1.7	0.2	8.4	24	0.0
40510	0	0	0	0	Dsw	42.2831	74.9775	-0.1	717.0	417	56851.	1293	1.2	2.7	6.6	2.4	0.5	5.9	24	0.0
40512	0	0	0	0	Dsw	42.2831	74.9767	-0.1	717.1	415	56851.	1274	1.0	1.7	6.2	1.8	0.3	6.4	31	0.0
40513	0	0	0	0	Dsw	42.2831	74.9763	-0.1	717.1	408	56852.	1263	1.0	2.6	7.1	2.7	0.4	7.4	25	0.0
40514	0	0	0	0	Dsw	42.2831	74.9759	-0.1	717.2	402	56854.	1195	0.8	2.7	6.2	3.4	0.5	7.9	36	0.0
40515	0	0	0	0	Dsw	42.2831	74.9756	-0.1	717.3	391	56854.	1267	0.9	1.7	5.7	2.0	0.3	6.4	30	0.0
40516	0	0	0	0	Dsw	42.2831	74.9752	-0.1	717.4	377	56854.	1284	0.9	2.6	6.7	2.9	0.4	7.7	23	0.0
40517	0	0	0	0	Dsw	42.2831	74.9748	-0.1	717.6	367	56853.	1278	1.1	3.0	5.3	3.0	0.6	5.2	19	0.0
40518	0	0	0	0	Dsw	42.2831	74.9744	-0.1	717.7	372	56852.	1316	1.0	3.1	5.1	3.1	0.7	5.1	36	0.1
40519	0	0	1	0	Dsw	42.2831	74.9740	-0.1	717.9	389	56853.	1287	1.2	1.1	7.8	0.1	0.1	6.6	22	0.3
40520	0	0	0	0	Dsw	42.2832	74.9736	-0.1	718.1	409	56854.	1346	1.0	2.8	6.9	2.9	0.5	7.0	10	0.5
40521	0	0	0	0	Dsw	42.2832	74.9732	-0.1	718.3	426	56854.	1522	1.3	4.4	7.7	3.6	0.6	6.3	39	0.7
40522	0	0	0	0	Dsw	42.2832	74.9728	-0.1	718.5	438	56854.	1471	1.2	1.7	5.6	1.5	0.3	5.0	29	1.1
40523	0	0	0	0	Dsw	42.2832	74.9724	-0.1	718.7	446	56853.	1442	1.0	3.5	6.1	3.4	0.6	6.1	17	1.6
40524	0	0	0	0	Dsw	42.2832	74.9720	-0.1	719.0	450	56853.	1409	1.3	2.1	6.0	1.6	0.4	4.7	27	2.1
40525	0	0	0	0	Dsw	42.2832	74.9716	-0.1	719.2	445	56852.	1407	1.1	1.8	7.2	1.7	0.3	6.8	30	2.6
40526	0	0	0	0	Dsw	42.2832	74.9712	-0.1	719.4	428	56852.	1382	1.5	1.8	6.1	1.2	0.3	4.2	21	3.2
40527	0	0	0	0	Dsw	42.2832	74.9708	-0.1	719.7	407	56852.	1339	1.4	2.1	5.8	1.5	0.4	4.2	29	3.6
40528	0	0	0	0	Dsw	42.2832	74.9704	-0.1	719.9	387	56851.	1344	1.5	2.8	5.1	1.9	0.6	3.5	26	4.1
40529	0	0	0	0	Dsw	42.2832	74.9700	-0.1	720.2	376	56849.	1243	0.8	1.9	5.5	2.6	0.4	7.7	21	4.6
40530	0	0	0	0	Dsw	42.2832	74.9696	-0.1	720.4	372	56848.	1341	1.3	2.1	5.6	1.7	0.4	4.6	26	5.2
40531	0	0	0	0	Dsw	42.2832	74.9692	-0.1	720.7	379	56847.	1369	1.1	3.8	5.2	3.6	0.8	4.9	30	5.5
40532	0	0	1	0	Dsw	42.2832	74.9688	-0.1	720.9	394	56845.	1378	1.2	0.5	6.5	0.1	0.1	5.6	32	5.9
40533	0	0	0	0	Dsw	42.2832	74.9684	-0.1	721.2	411	56844.	1384	1.2	1.6	9.9	1.5	0.2	8.8	25	6.0
40534	0	0	1	0	Dsw	42.2832	74.9680	-0.1	721.4	423	56844.	1437	1.2	0.7	8.4	0.1	0.1	7.1	29	6.2
40535	0	0	1	0	Dsw	42.2832	74.9676	-0.1	721.6	438	56842.	1392	1.4	-0.5	9.6	0.1	0.1	6.8	35	6.1
40536	0	0	1	0	Dsw	42.2832	74.9672	-0.1	721.8	455	56842.	1511	1.4	1.1	11.7	0.1	0.1	8.8	24	6.0
40537	0	0	1	0	Dsw	42.2832	74.9669	-0.1	721.9	478	56844.	1534	1.4	1.5	8.0	0.1	0.1	6.1	28	5.8
40538	0	0	0	0	Dsw	42.2832	74.9664	-0.1	722.1	484	56844.	1379	1.2	2.0	6.8	1.7	0.3	5.9	20	5.7
40539	0	0	0	0	Dsw	42.2832	74.9661	-0.1	722.2	488	56845.	1454	1.0	1.9	7.9	2.0	0.3	8.2	29	5.9
40540	0	0	1	0	Dsw	42.2832	74.9657	-0.1	722.3	491	56846.	1397	0.9	0.7	7.4	0.1	0.1	8.4	31	6.0
40541	0	0	0	0	Dsw	42.2832	74.9653	-0.1	722.4	507	56846.	1508	1.4	2.3	7.8	1.7	0.3	5.7	14	6.1
40542	0	0	0	0	Dsw	42.2832	74.9649	-0.1	722.4	519	56845.	1585	1.2	3.0	9.2	2.6	0.4	7.8	25	6.2
40543	0	0	0	0	Dsw	42.2832	74.9644	-0.1	722.5	526	56844.	1516	0.9	3.3	4.3	3.7	0.8	4.8	29	6.2
40544	0	0	0	0	Dsw	42.2832	74.9639	-0.1	722.5	520	56844.	1471	1.5	1.8	9.1	1.2	0.2	6.2	27	6.3
40545	0	0	0	0	Dsw	42.2832	74.9634	-0.1	722.5	511	56843.	1549	1.2	1.8	6.0	1.6	0.3	5.3	34	6.2
40546	0	0	0	0	Dsw	42.2832	74.9629	-0.1	722.6	499	56841.	1615	1.2	2.3	9.9	2.1	0.3	8.9	28	6.3
40547	0	0	0	0	Dsw	42.2832	74.9625	-0.1	722.6	489	56840.	1656	1.5	2.6	9.7	1.8	0.3	6.5	23	6.2
40548	0	0	0	0	Dsw	42.2832	74.9620	-0.1	722.5	477	56840.	1634	1.7	1.8	8.8	1.1	0.3	5.3	28	6.1

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 330

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
40549	0	0	1	0	Dsw	42.2832	74.9615	-0.1	722.5	462	56839.	1593	1.4	0.4	10.3	0.1	0.1	7.3	28	5.9
40550	0	0	0	0	Dsw	42.2832	74.9610	-0.1	722.5	446	56839.	1619	1.6	1.9	9.9	1.2	0.2	6.3	24	5.7
40551	0	0	0	0	Dsw	42.2832	74.9605	-0.1	722.4	432	56840.	1601	1.2	1.8	7.5	1.5	0.3	6.2	28	5.6
40552	0	0	0	0	Dsw	42.2832	74.9600	-0.1	722.4	419	56842.	1546	1.1	2.0	9.4	1.9	0.3	9.4	27	5.4
40553	0	0	0	0	Dsw	42.2833	74.9596	-0.1	722.3	408	56843.	1541	1.4	2.4	7.0	1.8	0.4	5.4	27	5.2
40554	0	0	0	0	Dsw	42.2833	74.9591	-0.1	722.2	393	56844.	1425	1.0	1.8	7.3	1.9	0.3	7.6	20	4.8
40555	0	0	0	0	Dsw	42.2833	74.9586	-0.1	722.2	377	56844.	1397	0.9	2.7	7.9	3.3	0.4	9.5	23	4.5
40556	0	0	0	0	Dsw	42.2833	74.9581	-0.1	722.1	366	56844.	1381	1.0	2.7	6.5	2.9	0.5	7.0	24	4.5
40557	0	0	0	0	Dsw	42.2833	74.9576	-0.1	722.0	366	56844.	1373	1.0	1.6	5.5	1.7	0.3	5.5	28	4.5
40558	0	0	0	0	Dsw	42.2833	74.9572	-0.1	721.8	380	56845.	1348	1.1	2.3	6.6	2.1	0.4	6.1	25	4.6
40559	0	0	0	0	Dsw	42.2833	74.9567	-0.1	721.7	403	56845.	1419	1.3	1.4	7.6	1.1	0.2	5.9	30	4.6
40560	0	0	1	0	Dsw	42.2833	74.9562	-0.1	721.6	438	56844.	1509	1.0	1.2	7.6	0.1	0.1	7.7	25	4.6
40561	0	0	0	0	Dsw	42.2833	74.9557	-0.1	721.4	470	56843.	1691	1.3	3.5	9.2	2.7	0.4	7.2	21	4.7
40562	0	0	0	0	Dsw	42.2833	74.9552	-0.1	721.2	493	56843.	1750	2.0	2.0	8.4	1.1	0.3	4.4	31	4.9
40563	0	0	0	0	Dsw	42.2833	74.9548	0.0	721.1	499	56843.	1575	1.5	2.0	9.3	1.3	0.3	6.2	26	5.0
40564	0	0	1	0	Dsw	42.2833	74.9543	0.0	720.9	499	56842.	1653	1.4	1.5	6.2	0.1	0.1	4.6	16	5.1
40565	0	0	0	0	Dsw	42.2833	74.9538	0.0	720.7	494	56842.	1704	1.6	2.3	11.2	1.6	0.3	7.4	22	5.1
40566	0	0	0	0	Dsw	42.2833	74.9533	0.0	720.5	486	56841.	1622	1.4	1.9	10.0	1.4	0.2	7.4	29	5.3
40567	0	0	0	0	Dsw	42.2833	74.9528	0.0	720.3	468	56840.	1603	1.5	2.3	7.4	1.6	0.3	5.1	23	5.5
40568	0	0	0	0	Dsw	42.2833	74.9523	0.0	720.1	439	56840.	1522	1.5	1.7	8.1	1.1	0.3	5.5	35	5.4
40569	0	0	1	0	Dsw	42.2833	74.9519	0.0	719.9	405	56839.	1387	1.4	1.4	8.4	0.1	0.1	6.4	32	5.2
40570	0	0	0	0	Dsw	42.2833	74.9514	0.0	719.7	377	56838.	1341	1.1	1.5	8.0	1.5	0.2	7.7	28	5.4
40571	0	0	0	0	Dsw	42.2833	74.9509	0.0	719.5	359	56838.	1351	1.3	1.3	8.2	1.1	0.2	6.5	21	5.3
40572	0	0	1	0	Dsw	42.2833	74.9504	0.1	719.3	347	56840.	1354	1.0	1.2	5.9	0.1	0.1	5.9	23	5.3
40573	0	0	0	0	Dsw	42.2833	74.9499	0.1	719.1	341	56843.	1229	1.2	1.4	4.7	1.2	0.3	4.0	27	5.1
40574	0	0	1	0	Dsw	42.2834	74.9495	0.1	719.0	340	56845.	1306	1.3	0.3	5.4	0.1	0.1	4.2	40	4.8
40575	0	0	0	0	Dsw	42.2834	74.9490	0.1	718.8	345	56847.	1412	1.5	1.7	6.1	1.2	0.3	4.2	26	4.7
40576	0	0	0	0	Dsw	42.2834	74.9485	0.1	718.6	355	56848.	1454	1.3	1.7	4.5	1.4	0.4	3.6	20	4.4
40577	0	0	0	0	Dsw	42.2834	74.9480	0.1	718.4	366	56849.	1481	1.5	1.5	5.5	1.0	0.3	3.8	27	4.4
40578	0	0	0	0	Dsw	42.2834	74.9475	0.2	718.3	373	56852.	1448	1.1	1.8	7.9	1.6	0.3	7.3	33	4.2
40579	0	0	1	0	Dsw	42.2834	74.9470	0.2	718.2	374	56855.	1467	1.2	1.1	7.7	0.1	0.1	6.6	34	4.1
40580	0	0	1	0	Dsw	42.2834	74.9466	0.2	718.1	372	56858.	1519	1.4	1.3	9.7	0.1	0.1	7.0	34	4.1
40581	0	0	0	0	Dsw	42.2834	74.9461	0.2	718.0	369	56860.	1555	1.3	1.8	8.4	1.4	0.3	6.7	32	3.9
40582	0	0	0	0	Dsw	42.2834	74.9456	0.2	717.9	364	56862.	1466	1.3	3.1	5.8	2.6	0.6	4.7	28	3.8
40583	0	0	0	0	Dsw	42.2834	74.9451	0.2	717.8	359	56864.	1511	1.3	2.3	5.9	1.8	0.4	4.7	25	3.7
40584	0	0	0	0	Dsw	42.2834	74.9446	0.2	717.7	353	56865.	1571	1.5	2.0	7.7	1.3	0.3	5.1	26	3.6
40585	0	0	0	0	Dsw	42.2834	74.9442	0.2	717.7	346	56865.	1625	1.5	2.8	7.4	1.9	0.4	4.9	26	3.5
40586	0	0	0	0	Dsw	42.2834	74.9437	0.2	717.7	339	56865.	1503	1.5	3.2	6.8	2.1	0.5	4.5	36	3.4
40587	0	0	0	0	Dsw	42.2834	74.9432	0.2	717.6	334	56866.	1515	1.4	1.7	7.4	1.2	0.3	5.4	22	3.2
40588	0	0	0	0	Dsw	42.2834	74.9427	0.2	717.6	331	56866.	1461	1.3	2.0	6.6	1.6	0.3	5.4	34	3.2
40589	0	0	0	0	Dsw	42.2834	74.9422	0.2	717.6	330	56868.	1423	1.2	2.3	7.7	2.0	0.3	6.6	27	3.2
40590	0	0	0	0	Dsw	42.2834	74.9418	0.2	717.7	331	56868.	1301	1.0	1.4	6.3	1.5	0.3	6.5	28	3.4
40591	0	0	0	0	Dsw	42.2834	74.9413	0.2	717.7	337	56867.	1276	1.1	1.4	6.7	1.3	0.3	6.1	39	3.3
40592	0	0	0	0	Dsw	42.2834	74.9408	0.2	717.7	355	56866.	1267	0.9	2.4	5.8	2.8	0.5	6.6	32	3.3
40593	0	0	0	0	Dsw	42.2834	74.9403	0.2	717.8	379	56866.	1356	1.4	1.3	6.4	1.0	0.3	4.6	28	3.7
40594	0	0	0	0	Dsw	42.2834	74.9398	0.2	717.9	403	56865.	1423	1.2	2.2	6.8	1.9	0.4	5.8	20	4.1
40595	0	0	0	0	Dsw	42.2835	74.9393	0.2	718.0	419	56864.	1401	1.1	2.3	7.0	2.1	0.4	6.6	24	4.2
40596	0	0	0	0	Dsw	42.2835	74.9389	0.2	718.1	429	56864.	1458	0.9	2.7	8.7	3.1	0.3	10.0	25	4.4
40597	0	0	0	0	Dsw	42.2835	74.9384	0.2	718.2	437	56864.	1461	1.1	3.1	8.0	2.8	0.4	7.3	19	4.7
40598	0	0	0	0	Dsw	42.2835	74.9379	0.2	718.3	442	56865.	1421	0.8	3.7	6.7	5.3	0.6	9.5	27	4.9

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 330

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
40599	0	0	0	0	Dsw	42.2835	74.9374	0.2	718.5	444	56865.	1454	1.3	2.8	6.8	2.3	0.5	5.4	25	5.2
40600	0	0	1	0	Dsw	42.2835	74.9369	0.2	718.6	443	56866.	1379	0.8	1.1	8.2	0.1	0.1	11.2	21	5.4
40601	0	0	0	0	Dsw	42.2835	74.9365	0.2	718.8	434	56868.	1361	0.6	3.6	3.8	6.6	1.0	7.1	35	5.6
40603	0	0	0	0	Dsw	42.2835	74.9355	0.2	718.9	420	56869.	1247	0.7	2.4	6.8	3.6	0.4	10.5	31	5.6
40604	0	0	0	0	Dsw	42.2835	74.9350	0.2	719.1	407	56871.	1237	1.1	3.2	5.8	2.9	0.6	5.3	24	5.6
40605	0	0	0	0	Dsw	42.2835	74.9345	0.1	719.3	399	56874.	1239	0.8	3.0	4.2	3.8	0.8	5.3	22	5.6
40606	0	0	0	0	Dsw	42.2835	74.9341	0.1	719.4	395	56874.	1187	1.0	2.5	6.2	2.5	0.4	6.2	37	5.4
40607	0	0	0	0	Dsw	42.2835	74.9336	0.1	719.6	393	56875.	1117	0.8	1.6	6.9	2.1	0.3	9.2	23	5.3
40608	0	0	0	0	Dsw	42.2835	74.9331	0.1	719.9	393	56876.	1203	1.0	2.0	6.0	2.0	0.4	6.3	17	5.3
40609	0	0	1	0	Dsw	42.2835	74.9326	0.1	720.1	394	56876.	1159	0.8	1.0	6.2	0.1	0.1	8.1	20	5.2
40610	0	0	0	0	Dsw	42.2835	74.9321	0.1	720.3	396	56875.	1171	0.9	2.2	7.5	2.6	0.3	8.7	21	5.2
40611	0	0	1	0	Dsw	42.2835	74.9316	0.1	720.5	398	56875.	1243	1.1	0.7	6.4	0.1	0.1	6.0	39	5.3
40612	0	0	1	0	Dsw	42.2835	74.9312	0.1	720.7	403	56875.	1154	1.1	0.9	4.3	0.1	0.1	3.9	36	5.5
40613	0	0	0	0	Dsw	42.2835	74.9307	0.1	720.9	414	56875.	1180	1.1	1.4	5.1	1.3	0.3	4.6	27	5.8
40614	0	0	1	0	Dsw	42.2836	74.9302	0.1	721.1	431	56874.	1226	1.1	-0.3	5.1	0.1	0.1	5.1	21	5.8
40615	0	0	1	0	Dsw	42.2836	74.9297	0.1	721.3	449	56874.	1177	0.9	1.3	7.2	0.1	0.1	8.1	20	5.9
40616	0	0	1	0	Dsw	42.2836	74.9292	0.1	721.5	467	56873.	1235	0.9	1.4	4.2	0.1	0.1	5.1	35	6.0
40617	0	0	1	0	Dsw	42.2836	74.9288	0.1	721.7	487	56871.	1192	1.1	0.3	6.7	0.1	0.1	6.4	25	6.0
40618	0	0	1	0	Dsw	42.2836	74.9283	0.1	721.9	507	56871.	1243	1.0	1.5	4.2	0.1	0.1	4.2	34	6.1
40619	0	0	1	0	Dsw	42.2836	74.9278	0.1	722.1	528	56872.	1277	1.1	1.4	6.0	0.1	0.1	5.9	21	5.9
40620	0	0	0	0	Dsw	42.283	74.9273	0.1	722.3	549	56872.	1374	1.1	2.8	3.4	2.6	0.8	3.3	32	5.8
40621	0	0	1	0	Dsw	42.2836	74.9268	0.1	722.5	559	56872.	1506	1.3	1.5	8.0	0.1	0.1	6.1	21	5.8
40622	0	0	0	0	Dsw	42.2836	74.9263	0.1	722.6	553	56872.	1456	1.2	1.9	6.4	1.6	0.3	5.6	20	5.6
40623	0	0	0	0	Dsw	42.2836	74.9259	0.1	722.8	522	56873.	1452	1.2	2.5	8.5	2.1	0.3	7.2	17	5.4
40624	0	0	0	0	Dsw	42.2836	74.9254	0.1	723.0	480	56874.	1348	1.3	2.7	6.5	2.2	0.5	5.3	26	5.4
40625	0	0	0	0	Dsw	42.2836	74.9249	0.1	723.1	436	56875.	1232	1.0	2.1	5.7	2.2	0.4	6.1	20	5.4
40626	0	0	0	0	Dsw	42.2836	74.9244	0.1	723.3	406	56877.	1364	0.9	2.1	7.5	2.4	0.3	8.8	27	5.1
40627	0	0	0	0	Dsw	42.2836	74.9239	0.1	723.5	388	56877.	1413	1.1	1.8	6.8	1.6	0.3	6.3	25	5.1
40628	0	0	0	0	Dsw	42.2836	74.9235	0.1	723.6	379	56878.	1440	1.3	3.1	6.7	2.5	0.5	5.3	15	4.9
40629	0	0	0	0	Dsw	42.2836	74.9230	0.1	723.8	372	56880.	1532	1.6	3.1	4.5	2.0	0.7	2.9	34	4.9
40630	0	0	0	0	Dsw	42.2836	74.9225	0.1	723.9	368	56881.	1492	1.4	2.6	6.3	1.9	0.5	4.7	33	5.0
40631	0	0	1	0	Dsw	42.2836	74.9220	0.1	724.1	368	56881.	1626	1.7	0.9	8.3	0.1	0.1	4.9	20	5.0
40632	0	0	0	0	Dsw	42.2836	74.9215	0.1	724.2	361	56881.	1574	1.5	1.9	9.5	1.2	0.2	6.4	18	5.0
40633	0	0	0	0	Dsw	42.2836	74.9211	0.1	724.3	358	56881.	1565	1.7	2.9	7.6	1.8	0.4	4.8	28	5.1
40634	0	0	1	0	Dsw	42.2836	74.9206	0.1	724.5	362	56881.	1533	1.2	0.9	6.4	0.1	0.1	5.3	22	5.2
40635	0	0	0	0	Dsw	42.2836	74.9201	0.1	724.6	379	56881.	1633	1.4	2.3	9.4	1.7	0.3	7.0	25	5.3
40636	0	0	0	0	Dsw	42.2836	74.9196	0.1	724.7	407	56881.	1707	1.3	1.8	10.2	1.5	0.2	8.1	24	5.3
40637	0	0	0	0	Dsw	42.2837	74.9191	0.1	724.8	436	56880.	1583	1.2	1.9	8.9	1.7	0.3	7.9	24	5.1
40638	0	0	0	0	Dsw	42.2837	74.9186	0.1	724.9	469	56878.	1691	1.5	2.9	7.7	2.0	0.4	5.3	24	4.9
40639	0	0	0	0	Dsw	42.2837	74.9182	0.1	725.0	490	56878.	1566	1.6	2.6	8.6	1.7	0.3	5.5	30	4.8
40640	0	0	1	0	Dsw	42.2837	74.9177	0.1	725.1	498	56879.	1611	1.4	1.5	7.4	0.1	0.1	5.7	29	4.6
40641	0	0	0	0	Dsw	42.2837	74.9172	0.1	725.2	490	56881.	1602	1.2	2.2	7.8	1.9	0.3	6.8	32	4.6
40642	0	0	0	0	Dsw	42.2837	74.9167	0.1	725.3	474	56883.	1489	1.2	1.9	7.2	1.6	0.3	6.2	28	4.4
40643	0	0	1	0	Dsw	42.2837	74.9162	0.1	725.4	453	56886.	1328	1.4	1.3	8.7	0.1	0.1	6.5	26	4.2
40644	0	0	0	0	Dsw	42.2837	74.9157	0.1	725.5	436	56886.	1338	1.3	1.5	6.4	1.2	0.3	5.3	33	4.2
40645	0	0	0	0	Dsw	42.2837	74.9153	0.0	725.6	429	56884.	1359	1.3	1.8	7.8	1.4	0.3	6.3	22	4.1
40646	0	0	0	0	Dsw	42.2837	74.9148	0.0	725.7	434	56882.	1336	0.8	2.8	7.1	3.8	0.4	9.8	24	4.1
40647	0	0	1	0	Dsw	42.2837	74.9143	0.0	725.8	448	56880.	1408	0.9	1.1	8.9	0.1	0.1	10.9	33	4.0
40648	0	0	1	0	Dsw	42.2837	74.9138	0.0	725.9	460	56879.	1397	1.3	1.2	9.4	0.1	0.1	7.3	24	3.8
40649	0	0	1	0	Dsw	42.2837	74.9133	0.0	726.0	468	56878.	1331	1.2	0.3	6.2	0.1	0.1	5.6	23	3.8

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 330

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
40650	0	0	0	0	Dsw	42.2837	74.9129	0.0	726.0	470	56879.	1439	0.9	1.8	11.1	2.0	0.2	12.4	40	3.6
40651	0	0	0	0	Dsw	42.2837	74.9124	0.0	726.1	468	56881.	1421	1.3	2.6	5.4	2.1	0.5	4.4	25	3.6
40652	0	0	0	0	Dsw	42.2837	74.9119	0.0	726.2	465	56883.	1317	1.6	2.4	4.6	1.5	0.6	3.0	19	3.4
40653	0	0	0	0	Dsw	42.2837	74.9114	0.0	726.3	461	56883.	1295	1.0	2.9	5.0	3.0	0.6	5.3	32	3.5
40654	0	0	0	0	Dsw	42.2837	74.9109	0.0	726.4	462	56884.	1477	1.6	4.3	7.1	2.7	0.6	4.5	31	3.5
40655	0	0	0	0	Dsw	42.2837	74.9105	0.0	726.5	467	56885.	1473	1.2	1.4	6.3	1.3	0.3	5.4	18	3.5
40656	0	0	0	0	Dsw	42.2837	74.9100	0.0	726.5	474	56887.	1427	1.0	4.0	8.7	4.3	0.5	9.4	30	3.6
40657	0	0	0	0	Dgo	42.2837	74.9095	-0.1	726.6	480	56889.	1335	1.2	3.3	6.5	3.0	0.6	5.8	29	3.8
40658	0	0	1	0	Dgo	42.2838	74.9090	-0.1	726.6	490	56890.	1416	1.3	0.9	9.0	0.1	0.1	6.9	34	3.9
40659	0	0	0	0	Dgo	42.2838	74.9085	-0.1	726.6	509	56890.	1492	1.1	2.5	7.6	2.4	0.4	7.3	21	3.9
40660	0	0	1	0	Dgo	42.2838	74.9081	-0.1	726.6	528	56891.	1454	0.6	1.4	8.7	0.1	0.1	15.3	18	3.9
40661	0	0	0	0	Dgo	42.2838	74.9076	-0.1	726.6	541	56891.	1478	1.1	3.7	5.6	3.4	0.7	5.3	22	3.9
40662	0	0	0	0	Dgo	42.2838	74.9071	-0.1	726.6	546	56891.	1541	1.7	2.9	7.8	1.7	0.4	4.6	28	4.0
40663	0	0	1	0	Dgo	42.2838	74.9066	-0.1	726.5	548	56891.	1490	1.1	1.5	6.5	0.1	0.1	6.2	22	3.9
40664	0	0	0	0	Dgo	42.2838	74.9061	-0.1	726.3	549	56891.	1452	1.3	2.5	8.4	2.0	0.3	6.5	26	3.9
40665	0	0	0	0	Dgo	42.2838	74.9056	-0.1	726.2	552	56888.	1525	1.3	2.1	7.8	1.7	0.3	6.2	23	3.8
40666	0	0	0	0	Dgo	42.2838	74.9052	-0.1	726.0	547	56885.	1419	1.3	3.1	5.9	2.4	0.6	4.7	19	3.6
40667	0	0	1	0	Dgo	42.2838	74.9047	-0.1	725.7	535	56882.	1447	1.1	1.6	6.3	0.1	0.1	6.0	29	3.7
40668	0	0	0	0	Dgo	42.2838	74.9042	-0.1	725.4	516	56878.	1413	1.3	3.1	5.9	2.5	0.6	4.8	26	3.8
40669	0	0	0	0	Dgo	42.2838	74.9037	-0.1	725.1	505	56874.	1366	1.3	2.0	6.8	1.6	0.3	5.5	30	3.5
40670	0	0	0	0	Dgo	42.2838	74.9033	-0.1	724.8	513	56872.	1425	0.9	3.8	6.7	4.7	0.6	8.2	25	3.3
40671	0	0	0	0	Dgo	42.2838	74.9029	-0.1	724.4	535	56870.	1528	1.1	3.8	6.5	3.5	0.6	6.0	22	3.0
40672	0	0	0	0	Dgo	42.2838	74.9024	-0.1	724.0	550	56867.	1669	1.3	4.0	6.2	3.2	0.7	4.9	36	2.8
40673	0	0	0	0	Dgo	42.2838	74.9020	-0.1	723.5	547	56864.	1621	1.4	3.6	8.5	2.5	0.5	6.1	42	2.8
40674	0	0	1	0	Dgo	42.2838	74.9016	-0.1	723.1	536	56863.	1621	1.6	1.4	5.5	0.1	0.1	3.6	30	2.6
40675	0	0	0	0	Dgo	42.2839	74.9012	-0.1	722.6	528	56862.	1670	1.3	2.6	6.3	2.1	0.5	5.0	15	2.3
40676	0	0	0	0	Dsw	42.2839	74.9007	-0.1	722.1	523	56861.	1583	1.5	4.3	8.5	3.0	0.6	5.8	23	2.2
40677	0	0	1	0	Dsw	42.2839	74.9003	-0.1	721.7	514	56861.	1604	1.2	1.7	9.5	0.1	0.1	8.2	28	2.0
40678	0	0	0	0	Dsw	42.2839	74.8999	-0.1	721.2	505	56860.	1579	1.4	3.1	8.2	2.2	0.4	5.9	34	1.9
40679	0	0	0	0	Dsw	42.2839	74.8995	-0.1	720.8	491	56859.	1439	1.1	3.7	7.2	3.4	0.6	6.6	18	1.6
40680	0	0	0	0	Dsw	42.2839	74.8990	-0.1	720.3	476	56859.	1458	1.1	3.3	5.8	3.1	0.6	5.5	25	1.4
40681	0	0	0	0	Dsw	42.2839	74.8986	-0.1	719.9	461	56861.	1373	1.3	3.2	6.5	2.5	0.5	5.2	31	1.2
40682	0	0	0	0	Dsw	42.2839	74.8982	-0.1	719.4	446	56863.	1374	1.2	2.4	6.5	2.0	0.4	5.5	33	0.8
40683	0	0	0	0	Dsw	42.2839	74.8978	-0.1	719.0	431	56865.	1259	1.1	2.2	6.8	2.0	0.4	6.4	23	0.5
40684	0	0	0	0	Dsw	42.2839	74.8973	0.0	718.6	416	56866.	1174	1.1	2.1	4.6	1.9	0.5	4.2	21	0.4
40685	0	0	0	0	Dsw	42.2840	74.8969	0.0	718.1	400	56867.	1188	1.0	1.9	5.3	2.0	0.4	5.5	29	0.3
40686	0	0	0	0	Dsw	42.2840	74.8965	0.0	717.8	387	56868.	1117	0.9	2.5	5.8	3.1	0.5	7.2	41	0.3
40687	0	0	0	0	Dsw	42.2840	74.8961	0.0	717.4	374	56869.	1119	0.9	2.9	5.4	3.5	0.6	6.5	27	0.0
40688	0	0	0	0	Dsw	42.2840	74.8956	0.0	717.1	364	56869.	1134	0.8	2.5	6.4	3.4	0.4	8.6	34	0.0
40689	0	0	0	0	Dsw	42.2840	74.8952	0.0	716.7	357	56870.	1096	1.2	1.2	4.8	1.0	0.3	4.1	19	0.1
40690	0	0	0	0	Dsw	42.2840	74.8948	0.0	716.4	353	56870.	1121	0.8	1.3	8.0	1.8	0.2	10.6	26	0.3
40691	0	0	0	0	Dsw	42.2840	74.8943	0.0	716.2	352	56871.	1131	1.0	1.5	5.0	1.5	0.3	5.0	27	0.2
40692	0	0	1	0	Dsw	42.2840	74.8939	0.0	715.9	353	56873.	1055	0.8	0.3	5.6	0.1	0.1	7.8	31	0.0
40694	0	0	0	0	Dsw	42.2840	74.8931	0.0	715.7	356	56875.	1078	0.7	1.2	7.5	1.8	0.2	11.5	26	0.0
40695	0	0	0	0	Dsw	42.2840	74.8926	0.0	715.5	359	56878.	1017	0.8	2.4	6.4	3.2	0.4	8.7	31	0.0
40696	0	0	0	0	Dsw	42.2840	74.8922	0.1	715.3	365	56879.	980	0.9	2.1	2.5	2.5	0.9	3.1	32	0.0
40697	0	0	0	0	Dsw	42.2841	74.8918	0.1	715.2	374	56880.	1080	0.9	2.6	6.8	3.1	0.4	8.1	31	0.0
40698	0	0	1	0	Dsw	42.2841	74.8914	0.1	715.0	383	56880.	1107	0.9	0.9	7.9	0.1	0.1	9.0	28	0.0
40699	0	0	0	0	Dsw	42.2841	74.8909	0.1	714.9	390	56881.	1203	0.8	2.4	7.2	3.1	0.4	9.4	22	0.0
40700	0	0	0	0	Dsw	42.2841	74.8905	0.1	714.8	394	56882.	1177	0.9	2.1	7.7	2.3	0.3	8.6	29	0.0

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 330

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
40701	0	0	0	0	Dsw	42.2841	74.8901	0.1	714.7	398	56883.	1201	0.9	2.0	5.2	2.2	0.4	5.8	27	0.0
40702	0	0	0	0	Dsw	42.2841	74.8897	0.2	714.6	405	56883.	1188	1.1	3.1	7.4	3.0	0.5	7.0	33	0.0
40703	0	0	0	0	Dsw	42.2841	74.8893	0.2	714.5	417	56882.	1276	0.9	2.9	6.4	3.5	0.5	7.6	27	0.0
40704	0	0	0	0	Dsw	42.2841	74.8888	0.2	714.5	433	56881.	1283	0.8	5.1	7.8	6.7	0.7	10.1	31	0.0
40705	0	0	0	0	Dsw	42.2841	74.8884	0.2	714.4	440	56881.	1263	1.0	2.4	5.7	2.5	0.5	6.1	27	0.0
40706	0	0	0	0	Dsw	42.2841	74.8880	0.2	714.3	443	56881.	1258	1.0	2.9	6.5	3.0	0.5	6.8	31	0.0
40707	0	0	0	0	Dsw	42.2841	74.8875	0.2	714.3	451	56879.	1255	1.3	3.1	6.4	2.6	0.5	5.2	25	0.0
40708	0	0	0	0	Dsw	42.2842	74.8871	0.2	714.2	469	56876.	1377	1.3	2.3	6.6	1.8	0.4	5.3	27	0.0
40709	0	0	1	0	Dsw	42.2842	74.8867	0.3	714.2	491	56876.	1205	0.8	0.9	7.7	0.1	0.1	9.7	20	0.0
40710	0	0	0	0	Dsw	42.2842	74.8863	0.3	714.1	508	56878.	1257	1.1	3.4	6.1	3.2	0.6	5.9	38	0.0
40711	0	0	0	0	Dsw	42.2842	74.8858	0.3	714.0	514	56879.	1138	1.0	2.0	6.5	2.1	0.3	6.6	22	0.0
40712	0	0	1	0	Dsw	42.2842	74.8854	0.3	714.0	513	56879.	1029	0.8	0.9	5.4	0.1	0.1	6.9	25	0.0
40713	0	0	0	0	Dsw	42.2842	74.8850	0.3	713.9	512	56879.	880	0.8	1.5	2.6	1.9	0.6	3.3	47	0.0
40714	0	0	0	0	Dsw	42.2842	74.8846	0.4	713.8	522	56880.	788	0.8	2.4	2.4	3.4	1.1	3.4	30	0.0
40715	0	0	0	1	Dsw	42.2842	74.8841	0.4	713.8	536	56881.	692	0.7	1.4	1.4	2.2	0.1	0.1	43	0.0
40716	0	0	1	0	Dsw	42.2842	74.8837	0.4	713.7	550	56882.	688	0.7	0.6	2.5	0.1	0.1	4.0	37	0.0
40717	0	0	0	0	Dsw	42.2842	74.8833	0.4	713.6	546	56882.	809	0.6	3.9	2.1	6.5	1.9	3.5	30	0.0
40718	0	0	0	1	Dsw	42.2842	74.8829	0.4	713.6	531	56882.	873	0.6	2.7	1.7	4.5	0.1	0.1	22	0.0
40719	0	0	0	0	Dsw	42.2843	74.8824	0.4	713.5	508	56882.	914	0.6	2.6	2.1	4.3	1.3	3.5	33	0.0
40720	0	0	0	0	Dsw	42.2843	74.8820	0.4	713.4	482	56883.	1084	1.2	1.4	6.6	1.2	0.3	5.8	33	0.0
40721	0	0	0	0	Dsw	42.2843	74.8816	0.5	713.4	453	56882.	1093	0.9	2.4	5.7	2.9	0.5	7.0	26	0.0
40722	0	0	0	0	Dsw	42.2843	74.8812	0.5	713.3	422	56883.	1041	0.8	2.3	4.6	3.1	0.5	6.2	31	0.0
40723	0	0	0	0	Dsw	42.2843	74.8807	0.5	713.3	395	56883.	1089	1.0	2.2	5.2	2.2	0.5	5.2	30	0.0
40724	0	0	1	0	Dsw	42.2843	74.8803	0.5	713.3	373	56883.	1047	0.9	0.6	4.9	0.1	0.1	5.7	17	0.0
40725	0	0	1	0	Dww	42.2843	74.8799	0.5	713.3	356	56884.	1068	0.9	0.7	8.2	0.1	0.1	9.3	30	0.0
40726	0	0	1	0	Dww	42.2843	74.8795	0.5	713.3	345	56884.	1008	0.9	0.9	4.3	0.1	0.1	4.9	29	0.0
40727	0	0	0	0	Dww	42.2843	74.8790	0.5	713.3	341	56884.	1007	0.8	1.3	6.8	1.7	0.2	8.7	33	0.0
40728	0	0	1	0	Dww	42.2843	74.8786	0.5	713.3	343	56886.	1032	0.8	1.0	5.8	0.1	0.1	7.8	30	0.0
40729	0	0	1	0	Dww	42.2843	74.8782	0.5	713.3	347	56887.	1078	0.9	0.9	4.9	0.1	0.1	5.5	27	0.0
40730	0	0	0	0	Dww	42.2844	74.8777	0.5	713.4	355	56888.	1135	0.9	2.7	4.3	3.0	0.7	4.9	18	0.0
40731	0	0	1	0	Dww	42.2844	74.8773	0.5	713.4	364	56889.	1203	0.9	1.0	7.9	0.1	0.1	8.9	24	0.0
40732	0	0	1	0	Dww	42.2844	74.8769	0.5	713.5	377	56889.	1197	0.8	1.1	4.8	0.1	0.1	6.4	23	0.0
40733	0	0	0	0	Dsw	42.2844	74.8765	0.5	713.5	392	56888.	1236	0.9	2.4	6.1	2.6	0.4	6.8	27	0.0
40734	0	0	0	0	Dsw	42.2844	74.8760	0.5	713.6	413	56888.	1254	1.1	2.3	5.7	2.1	0.4	5.2	26	0.0
40735	0	0	1	0	Dsw	42.2844	74.8756	0.5	713.6	424	56889.	1282	1.1	0.6	7.0	0.1	0.1	6.4	28	0.0
40736	0	0	0	0	Dsw	42.2844	74.8752	0.5	713.7	434	56890.	1265	1.1	2.5	4.4	2.4	0.6	4.2	41	0.0
40737	0	0	0	0	Dsw	42.2844	74.8748	0.5	713.8	435	56891.	1219	1.2	2.6	4.7	2.3	0.6	4.1	26	0.0
40738	0	0	0	0	Dsw	42.2844	74.8744	0.5	713.8	445	56891.	1240	0.9	2.7	7.3	3.1	0.4	8.5	13	0.0
40739	0	0	0	0	Dsw	42.2844	74.8739	0.5	713.9	458	56891.	1207	0.9	2.4	5.7	2.6	0.5	6.3	35	0.0
40740	0	0	1	0	Dsw	42.2845	74.8735	0.5	713.9	472	56890.	1196	1.1	1.2	7.0	0.1	0.1	6.5	31	0.0
40741	0	0	0	0	Dsw	42.2845	74.8731	0.5	713.9	484	56890.	1213	1.1	2.4	6.6	2.2	0.4	6.1	26	0.0
40742	0	0	0	0	Dsw	42.2845	74.8726	0.5	713.9	491	56890.	1234	0.9	1.6	6.4	1.9	0.3	7.6	26	0.0
40743	0	0	0	0	Dsw	42.2845	74.8722	0.5	714.0	491	56891.	1243	1.2	3.0	5.2	2.6	0.6	4.5	29	0.0
40744	0	0	0	0	Dsw	42.2845	74.8718	0.5	714.0	485	56891.	1290	1.0	1.8	6.8	1.9	0.3	7.1	19	0.0
40745	0	0	0	0	Dsw	42.2845	74.8714	0.5	714.0	472	56891.	1264	1.1	2.7	6.7	2.5	0.4	6.3	27	0.0
40746	0	0	0	0	Dsw	42.2845	74.8709	0.5	714.0	457	56890.	1295	0.7	1.6	5.8	2.3	0.3	8.3	28	0.0
40747	0	0	0	0	Dsw	42.2845	74.8705	0.5	714.0	447	56889.	1316	1.5	2.3	5.5	1.6	0.5	3.8	24	0.0
40748	0	0	0	0	Dsw	42.2845	74.8701	0.5	713.9	444	56889.	1407	1.2	1.7	9.6	1.4	0.2	8.1	24	0.0
40749	0	0	0	0	Dsw	42.2845	74.8697	0.5	713.9	447	56891.	1337	1.3	3.8	7.4	3.1	0.6	6.0	26	0.0
40750	0	0	0	0	Dsw	42.2845	74.8692	0.5	713.9	449	56892.	1408	1.2	1.7	8.0	1.5	0.3	6.9	24	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 330

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
40751	0	0	0	0	Dsw	42.2845	74.8688	0.5	713.9	433	56893.	1397	1.3	2.8	6.7	2.2	0.5	5.3	41	0.0
40752	0	0	0	0	Dsw	42.2845	74.8684	0.5	713.8	411	56892.	1378	1.3	3.5	6.8	2.7	0.6	5.3	31	0.0
40753	0	0	0	0	Dsw	42.2846	74.8680	0.5	713.8	386	56891.	1267	0.9	1.4	7.4	1.6	0.2	8.4	38	0.0
40754	0	0	0	0	Dsw	42.2846	74.8675	0.5	713.8	377	56892.	1281	1.2	1.5	4.7	1.2	0.3	4.0	28	0.0
40755	0	0	0	0	Dsw	42.2846	74.8671	0.5	713.8	373	56894.	1328	1.3	2.4	7.2	2.0	0.4	5.9	24	0.0
40756	0	0	0	0	Dsw	42.2846	74.8667	0.5	713.8	372	56894.	1383	0.8	2.2	8.3	2.8	0.3	10.7	30	0.0
40757	0	0	1	0	Dsw	42.2846	74.8663	0.5	713.8	371	56895.	1477	1.3	0.9	8.4	0.1	0.1	6.6	26	0.0
40758	0	0	0	0	Dsw	42.2846	74.8658	0.5	713.8	360	56896.	1365	0.9	1.7	9.4	1.9	0.2	10.4	34	0.0
40759	0	0	0	0	Dsw	42.2846	74.8654	0.4	713.7	346	56897.	1384	1.4	1.6	8.4	1.2	0.2	6.4	29	0.0
40760	0	0	1	0	Dsw	42.2846	74.8650	0.4	713.8	332	56899.	1298	1.1	1.0	9.2	0.1	0.1	9.0	28	0.0
40761	0	0	0	0	Dsw	42.2846	74.8646	0.4	713.8	325	56900.	1228	1.0	2.3	5.7	2.3	0.5	5.8	14	0.0
40762	0	0	0	0	Dsw	42.2846	74.8641	0.4	713.8	318	56901.	1324	1.1	1.6	6.8	1.6	0.3	6.7	29	0.0
40763	0	0	0	0	Dsw	42.2846	74.8637	0.4	713.9	312	56902.	1263	0.8	2.3	7.6	3.1	0.3	10.5	27	0.0
40764	0	0	0	0	Dsw	42.2847	74.8633	0.4	714.0	314	56904.	1212	1.0	2.8	8.1	2.9	0.4	8.4	26	0.0
40765	0	0	0	0	Dsw	42.2847	74.8628	0.4	714.0	321	56905.	1261	1.0	1.7	7.6	1.7	0.3	7.7	26	0.0
40766	0	0	0	0	Dsw	42.2847	74.8624	0.4	714.1	331	56906.	1217	1.2	3.3	3.5	2.8	1.0	3.0	26	0.0
40767	0	0	0	0	Dsw	42.2847	74.8620	0.4	714.1	340	56906.	1282	1.1	3.1	8.5	2.9	0.4	7.8	35	0.0
40768	0	0	0	0	Dsw	42.2847	74.8616	0.4	714.2	351	56906.	1280	1.1	1.7	6.1	1.7	0.3	6.0	28	0.1
40769	0	0	1	0	Dsw	42.2847	74.8611	0.4	714.3	371	56905.	1315	1.2	0.9	5.2	0.1	0.1	4.7	32	0.2
40770	0	0	0	0	Dsw	42.2847	74.8607	0.4	714.4	395	56905.	1342	1.1	2.8	7.2	2.6	0.4	6.5	23	0.3
40771	0	0	0	0	Dsw	42.2847	74.8603	0.3	714.4	420	56905.	1372	1.4	2.7	6.8	2.0	0.4	5.0	27	0.4
40772	0	0	0	0	Dsw	42.2847	74.8599	0.3	714.5	438	56906.	1320	1.2	1.5	7.7	1.3	0.2	6.5	38	0.4
40773	0	0	1	0	Dsw	42.2847	74.8595	0.3	714.6	453	56906.	1410	1.2	1.0	8.8	0.1	0.1	7.6	33	0.5
40774	0	0	0	0	Dsw	42.2847	74.8590	0.3	714.6	466	56905.	1516	1.4	2.7	6.5	2.0	0.5	4.8	20	0.6
40775	0	0	0	0	Dsw	42.2848	74.8586	0.3	714.7	479	56905.	1507	1.4	3.0	5.1	2.2	0.6	3.8	24	0.9
40776	0	0	0	0	Dsw	42.2848	74.8582	0.3	714.8	492	56905.	1429	1.1	2.3	5.8	2.1	0.4	5.3	39	1.0
40777	0	0	0	0	Dsw	42.2848	74.8577	0.3	714.9	505	56905.	1408	1.3	3.9	6.3	3.2	0.7	5.2	28	1.1
40778	0	0	0	0	Dsw	42.2848	74.8573	0.3	715.0	516	56902.	1438	1.3	2.8	6.6	2.2	0.5	5.2	28	0.9
40779	0	0	0	0	Dsw	42.2848	74.8569	0.3	715.1	525	56901.	1438	1.3	1.5	6.2	1.2	0.3	5.1	20	0.9
40780	0	0	0	0	Dsw	42.2848	74.8565	0.3	715.1	529	56901.	1538	1.5	3.2	8.0	2.2	0.5	5.4	33	0.7
40781	0	0	0	0	Dsw	42.2848	74.8560	0.3	715.2	531	56902.	1547	1.5	3.0	6.6	2.1	0.5	4.7	26	0.2
40782	0	0	0	0	Dsw	42.2848	74.8556	0.3	715.3	531	56902.	1482	1.2	3.1	11.1	2.8	0.3	9.7	28	0.0
40784	0	0	0	0	Dsw	42.2848	74.8548	0.3	715.4	529	56902.	1459	0.8	4.4	7.3	5.6	0.6	9.2	25	0.0
40785	0	0	0	0	Dsw	42.2848	74.8543	0.3	715.5	524	56903.	1512	1.2	2.7	9.4	2.3	0.3	8.1	26	0.0
40786	0	0	0	0	Dsw	42.2849	74.8539	0.3	715.6	515	56904.	1568	1.3	2.4	10.7	1.8	0.3	8.4	32	0.0
40787	0	0	0	0	Dsw	42.2849	74.8535	0.3	715.7	503	56902.	1528	1.2	3.8	10.2	3.3	0.4	8.7	26	0.0
40788	0	0	0	0	Dsw	42.2849	74.8531	0.3	715.8	490	56901.	1602	1.2	2.4	8.6	2.1	0.3	7.3	29	0.1
40789	0	0	0	0	Dsw	42.2849	74.8526	0.3	715.9	476	56900.	1447	1.5	2.7	7.8	1.9	0.4	5.6	28	0.6
40790	0	0	0	0	Dsw	42.2849	74.8522	0.3	716.0	463	56900.	1515	1.3	3.0	5.7	2.4	0.6	4.4	28	0.8
40791	0	0	0	0	Dsw	42.2849	74.8518	0.3	716.1	450	56900.	1589	1.4	2.9	6.4	2.2	0.5	4.8	20	1.3
40792	0	0	0	0	Dsw	42.2849	74.8514	0.3	716.2	428	56901.	1504	1.1	1.8	6.3	1.7	0.3	5.8	21	1.4
40793	0	0	0	0	Dsw	42.2849	74.8509	0.3	716.3	406	56902.	1405	1.5	1.6	6.5	1.1	0.3	4.6	19	1.4
40794	0	0	0	0	Dsw	42.2849	74.8505	0.4	716.4	383	56902.	1465	1.2	1.9	6.1	1.7	0.4	5.3	34	1.4
40795	0	0	0	0	Dsw	42.2849	74.8501	0.4	716.5	366	56901.	1275	0.9	2.1	6.3	2.3	0.4	6.9	30	1.4
40796	0	0	0	0	Dsw	42.2850	74.8497	0.4	716.6	348	56903.	1302	1.1	3.3	7.2	3.1	0.5	6.7	21	1.4
40797	0	0	0	0	Dsw	42.2850	74.8492	0.4	716.7	338	56903.	1261	1.1	1.3	6.3	1.2	0.2	5.8	28	1.4
40798	0	0	0	0	Dsw	42.2850	74.8488	0.4	716.7	340	56900.	1316	1.1	1.6	7.4	1.5	0.3	7.0	34	1.4
40799	0	0	1	0	Dsw	42.2850	74.8484	0.4	716.8	357	56898.	1330	1.3	1.0	7.0	0.1	0.1	5.6	27	1.4
40800	0	0	1	0	Dsw	42.2850	74.8480	0.4	716.8	383	56895.	1405	1.0	1.1	7.0	0.1	0.1	7.0	27	1.4
40801	0	0	1	0	Dsw	42.2850	74.8475	0.5	716.9	416	56891.	1406	1.3	1.3	9.6	0.1	0.1	7.6	28	1.3

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 330

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
40802	0	0	0	0	Dsw	42.2850	74.8471	0.5	716.9	455	56888.	1480	1.4	2.7	6.8	2.0	0.4	5.0	25	1.2
40803	0	0	0	0	Dsw	42.2850	74.8467	0.5	716.9	490	56886.	1453	1.1	3.3	5.5	3.3	0.6	5.4	31	1.2
40804	0	0	0	0	Dsw	42.2850	74.8462	0.5	716.9	514	56885.	1535	1.2	4.0	7.9	3.5	0.6	6.9	22	1.5
40805	0	0	0	0	Dsw	42.2850	74.8458	0.5	716.8	523	56885.	1499	1.5	1.7	6.2	1.2	0.3	4.2	27	1.7
40806	0	0	0	0	Dsw	42.2850	74.8454	0.5	716.8	528	56885.	1555	1.1	3.4	8.0	3.2	0.5	7.6	28	2.0
40807	0	0	0	0	Dsw	42.2850	74.8450	0.5	716.7	537	56885.	1543	1.3	2.2	8.1	1.7	0.3	6.2	21	2.5
40808	0	0	1	0	Dsw	42.2851	74.8445	0.6	716.7	545	56885.	1492	1.3	1.5	8.6	0.1	0.1	6.7	20	2.9
40809	0	0	0	0	Dsw	42.2851	74.8441	0.6	716.6	542	56885.	1603	1.3	3.2	7.4	2.6	0.5	6.0	28	3.4
40810	0	0	0	0	Dsw	42.2851	74.8436	0.6	716.5	528	56884.	1540	1.2	2.2	7.7	2.0	0.3	6.8	26	3.4
40811	0	0	0	0	Dsw	42.2851	74.8431	0.6	716.3	505	56883.	1408	1.3	2.6	5.2	2.1	0.5	4.2	29	3.4
40812	0	0	0	0	Dsw	42.2851	74.8427	0.6	716.2	485	56882.	1367	1.2	1.8	5.4	1.6	0.4	4.8	21	3.5
40813	0	0	1	0	Dsw	42.2851	74.8422	0.6	716.0	466	56881.	1369	1.1	0.5	8.6	0.1	0.1	7.9	21	3.5
40814	0	0	0	0	Dsw	42.2851	74.8418	0.7	715.8	452	56881.	1442	1.3	3.5	7.3	2.7	0.5	5.8	18	3.6
40815	0	0	0	0	Dsw	42.2851	74.8413	0.7	715.6	437	56882.	1441	1.5	1.5	6.5	1.0	0.3	4.5	22	3.6
40816	0	0	0	0	Dsw	42.2852	74.8409	0.7	715.4	422	56882.	1324	1.1	1.5	7.4	1.4	0.2	6.7	36	3.7
40817	0	0	0	0	Dsw	42.2852	74.8404	0.7	715.3	410	56881.	1313	1.3	2.9	5.3	2.3	0.6	4.3	27	3.9
40818	0	0	1	0	Dsw	42.2852	74.8400	0.7	715.0	404	56880.	1416	1.2	1.1	7.2	0.1	0.1	6.1	35	4.1
40819	0	0	0	0	Dsw	42.2852	74.8395	0.7	714.8	401	56880.	1311	1.1	1.5	7.3	1.4	0.3	6.9	28	4.4
40820	0	0	0	0	Dsw	42.2852	74.8391	0.8	714.6	398	56880.	1250	1.1	1.8	7.3	1.7	0.3	7.1	25	4.7
40821	0	0	0	0	Dsw	42.2852	74.8386	0.8	714.4	393	56883.	1223	1.1	2.0	8.1	1.8	0.3	7.4	37	5.0
40822	0	0	1	0	Dsw	42.2852	74.8381	0.8	714.2	387	56886.	1221	0.9	0.5	6.8	0.1	0.1	7.7	39	5.3
40823	0	0	1	0	Dsw	42.2852	74.8377	0.8	714.0	380	56887.	1216	1.1	0.6	5.8	0.1	0.1	5.7	23	5.4
40824	0	0	0	0	Dsw	42.2853	74.8372	0.8	713.7	376	56887.	1230	1.0	1.4	5.4	1.4	0.3	5.8	25	5.5
40825	0	0	0	0	Dsw	42.2853	74.8368	0.9	713.5	374	56886.	1209	1.0	2.6	7.1	2.6	0.4	7.3	19	5.6
40826	0	0	1	0	Dsw	42.2853	74.8363	0.9	713.3	374	56886.	1187	1.0	0.8	6.3	0.1	0.1	6.3	17	5.7
40827	0	0	0	0	Dsw	42.2853	74.8359	0.9	713.1	376	56885.	1205	1.1	2.8	4.2	2.7	0.7	4.1	28	5.6
40828	0	0	0	0	Dsw	42.2853	74.8354	0.9	712.9	375	56884.	1169	1.1	1.3	6.9	1.2	0.2	6.3	34	5.6
40829	0	0	0	0	Dsw	42.2853	74.8349	1.0	712.8	372	56884.	1103	0.9	1.6	6.8	1.9	0.3	7.8	30	5.5
40830	0	0	1	0	Dsw	42.2853	74.8345	1.0	712.6	367	56883.	1079	1.1	1.0	5.1	0.1	0.1	4.7	40	5.4
40831	0	0	1	0	Dsw	42.2854	74.8340	1.0	712.4	365	56883.	1111	0.9	0.7	5.9	0.1	0.1	7.2	21	5.3
40832	0	0	0	0	Dsw	42.2854	74.8336	1.0	712.2	365	56883.	1183	0.9	1.4	5.5	1.6	0.3	6.3	24	5.1
40833	0	0	0	0	Dsw	42.2854	74.8331	1.0	712.1	363	56882.	1197	0.8	2.6	5.0	3.3	0.6	6.3	17	4.8
40834	0	0	0	0	Dsw	42.2854	74.8327	1.0	711.9	358	56881.	1105	0.8	1.4	6.3	1.8	0.3	8.3	32	4.6
40835	0	0	0	0	Dsw	42.2854	74.8322	1.1	711.8	352	56879.	1044	0.9	2.0	4.1	2.4	0.5	4.9	32	4.7
40836	0	0	1	0	Dsw	42.2854	74.8318	1.1	711.6	349	56879.	1059	1.0	0.4	4.3	0.1	0.1	4.5	25	4.9
40837	0	0	1	0	Dsw	42.2854	74.8313	1.1	711.5	346	56878.	1033	0.9	0.6	5.1	0.1	0.1	6.1	33	5.1
40838	0	0	1	0	Dsw	42.2854	74.8308	1.1	711.4	342	56878.	1065	1.0	0.6	5.5	0.1	0.1	5.9	30	5.4
40839	0	0	1	0	Dsw	42.2854	74.8304	1.1	711.3	338	56876.	1052	0.9	0.6	6.3	0.1	0.1	7.9	17	5.2
40840	0	0	0	0	Dsw	42.2855	74.8299	1.1	711.2	335	56874.	1089	0.9	1.5	5.2	1.9	0.3	6.5	21	5.0
40841	0	0	0	0	Dsw	42.2855	74.8295	1.1	711.0	333	56873.	1105	0.8	1.6	5.1	2.1	0.4	6.4	31	5.0
40842	0	0	0	0	Dsw	42.2855	74.8290	1.2	711.0	334	56873.	1168	1.0	1.9	6.6	1.9	0.3	6.6	30	5.0
40843	0	0	1	0	Dww	42.2855	74.8286	1.2	710.8	333	56874.	1110	0.9	0.7	4.8	0.1	0.1	5.5	27	4.8
40844	0	0	1	0	Dww	42.2855	74.8281	1.2	710.7	333	56874.	1090	1.0	1.1	5.7	0.1	0.1	6.2	38	4.5
40845	0	0	1	0	Dww	42.2855	74.8277	1.2	710.6	332	56874.	1156	0.9	0.7	7.1	0.1	0.1	8.2	36	4.3
40846	0	0	1	0	Dww	42.2855	74.8272	1.2	710.5	332	56875.	1132	0.9	0.6	7.1	0.1	0.1	7.8	27	4.1
40847	0	0	0	0	Dww	42.2855	74.8268	1.2	710.4	333	56875.	1165	1.2	1.4	5.1	1.2	0.3	4.4	39	3.9
40848	0	0	0	0	Dww	42.2856	74.8263	1.2	710.4	338	56875.	1137	1.2	1.2	6.6	1.0	0.2	5.8	33	4.0
40849	0	0	1	0	Dww	42.2856	74.8258	1.2	710.3	345	56875.	1197	1.0	0.5	7.4	0.1	0.1	7.7	36	3.8
40850	0	0	0	0	Dww	42.2856	74.8254	1.2	710.2	355	56874.	1250	1.1	1.7	6.4	1.7	0.3	6.3	29	3.6
40851	0	0	0	0	Dww	42.2856	74.8249	1.2	710.1	361	56873.	1275	1.1	1.4	6.8	1.4	0.2	6.7	27	3.3

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 330

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
40852	0	0	0	0	DWW	42.2856	74.8245	1.2	710.1	366	56873.	1350	1.0	1.9	6.9	2.1	0.3	7.5	32	3.3
40853	0	0	0	0	DWW	42.2856	74.8240	1.2	710.1	368	56873.	1320	1.2	1.6	4.6	1.4	0.4	3.9	29	3.3
40854	0	0	0	0	DWW	42.2856	74.8236	1.2	710.0	362	56873.	1339	1.3	1.9	5.8	1.5	0.4	4.6	30	3.2
40855	0	0	0	0	DWW	42.2856	74.8231	1.2	710.0	354	56873.	1326	1.2	2.4	5.3	2.1	0.5	4.6	36	3.2
40856	0	0	1	0	DWW	42.2857	74.8226	1.2	710.0	343	56872.	1247	1.2	1.0	4.9	0.1	0.1	4.2	31	3.2
40857	0	0	0	0	DWW	42.2857	74.8222	1.2	710.0	340	56871.	1249	1.3	1.9	5.8	1.5	0.4	4.5	26	3.2
40858	0	0	0	0	DWW	42.2857	74.8217	1.2	710.0	336	56872.	1289	1.2	2.4	6.3	2.2	0.4	5.5	33	3.2
40859	0	0	0	0	DWW	42.2857	74.8213	1.2	710.1	332	56872.	1224	1.0	1.5	5.4	1.6	0.3	5.8	32	3.3
40860	0	0	0	0	DWW	42.2857	74.8208	1.2	710.1	331	56872.	1279	1.0	1.4	7.3	1.5	0.2	7.8	24	3.3
40861	0	0	0	0	DWW	42.2857	74.8204	1.2	710.2	329	56872.	1275	1.1	1.6	4.9	1.5	0.4	4.6	33	3.0
40862	0	0	0	0	DWW	42.2857	74.8199	1.2	710.2	331	56872.	1243	1.0	1.9	6.8	2.0	0.3	7.2	27	2.7
40863	0	0	1	0	DWW	42.2857	74.8195	1.2	710.3	341	56872.	1216	0.9	0.6	6.5	0.1	0.1	7.2	43	2.4
40864	0	0	0	0	DWW	42.2858	74.8190	1.2	710.3	359	56872.	1318	1.2	1.9	7.1	1.7	0.3	6.4	27	2.3
40865	0	0	0	0	DWW	42.2858	74.8186	1.2	710.4	381	56871.	1388	1.3	2.7	6.6	2.1	0.5	5.2	30	2.0
40866	0	0	0	0	DWW	42.2858	74.8181	1.1	710.4	398	56871.	1380	1.1	3.1	7.0	2.9	0.5	6.6	19	1.5
40867	0	0	0	0	DWW	42.2858	74.8176	1.1	710.5	415	56870.	1423	1.4	1.9	6.1	1.4	0.3	4.4	19	1.2
40868	0	0	0	0	DWW	42.2858	74.8172	1.1	710.5	430	56868.	1383	1.5	1.9	5.3	1.4	0.4	3.8	32	1.1
40869	0	0	0	0	DWW	42.2858	74.8167	1.1	710.6	445	56866.	1355	1.3	1.8	6.6	1.5	0.3	5.4	27	1.0
40870	0	0	0	0	DWW	42.2858	74.8163	1.1	710.6	457	56863.	1424	1.2	1.8	7.3	1.6	0.3	6.3	36	1.0
40871	0	0	1	0	DWW	42.2859	74.8158	1.1	710.7	468	56862.	1326	1.1	1.4	10.1	0.1	0.1	9.4	30	0.7
40872	0	0	0	0	DWW	42.2859	74.8154	1.1	710.8	478	56861.	1354	1.0	1.6	9.4	1.7	0.2	9.9	26	0.4
40873	0	0	1	0	DWW	42.2859	74.8149	1.0	710.8	487	56862.	1303	1.4	1.2	7.9	0.1	0.1	6.0	24	0.3
40875	0	0	0	0	DWW	42.2859	74.8140	1.0	710.9	497	56862.	1443	1.2	3.3	5.7	2.8	0.6	4.8	25	0.3
40876	0	0	0	0	DWW	42.2859	74.8135	1.0	710.9	508	56861.	1345	0.9	3.2	6.9	4.0	0.5	8.5	29	0.2
40877	0	0	0	0	DWW	42.2859	74.8131	1.0	711.0	519	56859.	1367	0.9	2.7	7.4	3.2	0.4	8.6	27	0.2
40878	0	0	0	0	DWW	42.2859	74.8126	1.0	711.1	530	56858.	1343	1.2	3.2	7.5	2.9	0.5	6.8	18	0.1
40879	0	0	0	0	DSW	42.2859	74.8122	1.0	711.1	538	56859.	1422	1.0	1.7	4.4	1.8	0.4	4.6	35	0.0
40880	0	0	0	0	DSW	42.2860	74.8117	0.9	711.2	542	56860.	1506	1.1	4.1	8.6	3.8	0.5	8.1	26	0.0
40881	0	0	0	0	DSW	42.2860	74.8113	0.9	711.3	542	56859.	1446	1.2	3.1	6.9	2.7	0.5	5.8	15	0.0
40882	0	0	0	0	DSW	42.2860	74.8108	0.9	711.3	540	56858.	1502	1.3	2.6	4.4	2.1	0.6	3.5	32	0.0
40883	0	0	0	0	DSW	42.2860	74.8103	0.9	711.4	537	56857.	1527	1.6	2.4	6.3	1.5	0.4	4.0	23	0.0
40884	0	0	0	0	DSW	42.2860	74.8099	0.9	711.5	532	56858.	1386	1.2	2.3	8.2	2.1	0.3	7.4	30	0.0
40885	0	0	0	0	DSW	42.2860	74.8094	0.9	711.6	524	56859.	1452	1.4	2.9	6.3	2.1	0.5	4.7	26	0.0
40886	0	0	0	0	DSW	42.2860	74.8090	0.8	711.7	507	56861.	1492	1.4	2.1	6.8	1.6	0.4	5.0	28	0.0
40887	0	0	0	0	DSW	42.2860	74.8085	0.8	711.8	492	56862.	1413	1.4	2.8	7.7	2.1	0.4	5.6	25	0.0
40888	0	0	0	0	DSW	42.2861	74.8081	0.8	711.9	476	56863.	1396	1.1	4.2	9.4	4.2	0.5	9.2	25	0.0
40889	0	0	0	0	DSW	42.2861	74.8076	0.8	712.0	464	56863.	1342	0.9	1.5	7.3	1.8	0.2	8.8	38	0.0
40890	0	0	0	0	DSW	42.2861	74.8072	0.8	712.0	447	56861.	1380	1.2	2.2	7.7	1.9	0.3	6.6	29	0.0
40891	0	0	0	0	DSW	42.2861	74.8067	0.8	712.2	433	56861.	1363	1.0	2.9	6.3	2.9	0.5	6.4	32	0.2
40892	0	0	0	0	DSW	42.2861	74.8063	0.8	712.2	422	56863.	1423	1.1	2.5	8.7	2.4	0.3	8.5	34	0.6
40893	0	0	0	0	DSW	42.2861	74.8058	0.8	712.3	416	56862.	1415	1.2	3.0	6.2	2.7	0.5	5.3	25	0.9
40894	0	0	0	0	DSW	42.2861	74.8053	0.7	712.4	401	56861.	1393	1.0	4.1	6.9	4.4	0.6	7.5	26	1.1
40895	0	0	1	0	DSW	42.2861	74.8049	0.7	712.5	386	56861.	1277	1.3	0.3	6.7	0.1	0.1	5.5	31	1.4
40896	0	0	0	0	DSW	42.2862	74.8044	0.7	712.6	375	56861.	1259	0.9	2.0	6.6	2.2	0.3	7.3	27	1.6
40897	0	0	0	0	DSW	42.2862	74.8040	0.7	712.7	379	56861.	1281	0.9	2.3	7.4	2.8	0.4	8.8	33	2.1
40898	0	0	1	0	DSW	42.2862	74.8035	0.7	712.7	389	56860.	1302	1.2	0.6	5.6	0.1	0.1	4.9	32	2.3
40899	0	0	0	0	DSW	42.2862	74.8031	0.7	712.8	404	56859.	1395	1.2	2.2	7.4	1.8	0.3	6.2	27	2.3
40900	0	0	1	0	DSW	42.2862	74.8026	0.7	712.9	431	56858.	1353	1.1	1.3	7.6	0.1	0.1	7.4	24	2.5
40901	0	0	0	0	DSW	42.2862	74.8021	0.7	712.9	456	56857.	1343	1.3	2.1	6.9	1.8	0.3	5.7	29	2.5
40902	0	0	1	0	DSW	42.2862	74.8017	0.7	713.0	475	56858.	1232	1.1	0.9	6.7	0.1	0.1	6.3	29	2.6

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 330

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
40903	0	0	0	0	Dsw	42.2862	74.8012	0.7	713.1	483	56857.	1199	1.0	1.6	4.6	1.8	0.4	5.0	29	2.9
40904	0	0	0	0	Dsw	42.2863	74.8008	0.7	713.1	487	56856.	1110	0.8	2.3	6.2	2.9	0.4	7.8	24	3.1
40905	0	0	1	0	Dsw	42.2863	74.8003	0.7	713.2	484	56856.	1060	0.8	0.7	5.5	0.1	0.1	6.9	27	3.4
40906	0	0	0	0	Dsw	42.2863	74.7999	0.7	713.3	482	56854.	1003	0.9	1.5	6.8	1.8	0.3	8.3	24	3.4
40907	0	0	1	0	Dsw	42.2863	74.7994	0.7	713.3	489	56853.	1046	1.1	-0.2	7.6	0.1	0.1	7.2	31	3.5
40908	0	0	1	0	Dsw	42.2863	74.7990	0.7	713.4	504	56853.	1159	0.9	0.3	6.5	0.1	0.1	7.3	18	3.5
40909	0	0	0	0	Dsw	42.2863	74.7985	0.7	713.4	516	56854.	1260	1.1	2.7	6.6	2.6	0.4	6.5	29	3.6
40910	0	0	0	0	Dsw	42.2863	74.7980	0.7	713.5	525	56855.	1290	1.1	2.3	5.1	2.2	0.5	5.0	30	3.7
40911	0	0	0	0	Dsw	42.2863	74.7976	0.7	713.5	535	56853.	1255	1.0	2.5	6.3	2.7	0.4	6.6	27	3.7
40912	0	0	1	0	Dsw	42.2862	74.7971	0.7	713.6	542	56852.	1469	1.4	1.0	7.5	0.1	0.1	5.5	28	3.6
40913	0	0	0	0	Dsw	42.2861	74.7967	0.7	713.6	541	56852.	1477	1.2	2.5	7.7	2.1	0.4	6.4	25	3.7
40914	0	0	0	0	Dsw	42.2860	74.7962	0.7	713.6	544	56853.	1368	1.1	3.1	6.8	3.0	0.5	6.6	27	3.8
40915	0	0	0	0	Dsw	42.2860	74.7958	0.7	713.6	549	56853.	1371	1.0	3.4	5.8	3.4	0.6	6.0	24	3.8
40916	0	0	0	0	Dsw	42.2859	74.7953	0.7	713.5	558	56853.	1393	1.2	3.0	5.3	2.7	0.6	4.6	22	3.7
40917	0	0	0	0	Dsw	42.2858	74.7949	0.7	713.5	556	56852.	1341	0.8	2.6	6.8	3.6	0.4	9.6	42	3.6
40918	0	0	1	0	Dsw	42.2857	74.7944	0.7	713.4	551	56851.	1398	1.3	1.5	7.2	0.1	0.1	5.9	33	3.4
40919	0	0	0	0	Dsw	42.2857	74.7940	0.7	713.3	543	56850.	1448	1.0	3.1	7.1	3.2	0.5	7.5	19	3.2
40920	0	0	0	0	Dsw	42.2856	74.7935	0.7	713.2	535	56848.	1495	1.4	2.8	8.5	2.1	0.4	6.3	13	3.0
40921	0	0	0	0	Dsw	42.2855	74.7931	0.7	713.1	527	56845.	1495	1.2	2.6	7.7	2.3	0.4	6.7	37	2.8
40922	0	0	0	0	Dsw	42.2854	74.7926	0.7	712.9	520	56843.	1504	1.3	2.3	6.6	1.9	0.4	5.5	23	2.6
40923	0	0	0	0	Dsw	42.2854	74.7921	0.7	712.8	509	56842.	1477	1.2	1.8	9.2	1.6	0.2	8.1	30	2.6
40924	0	0	0	0	Dsw	42.2853	74.7917	0.8	712.6	492	56841.	1554	1.6	3.2	8.3	2.1	0.4	5.5	22	2.6
40925	0	0	0	0	Dsw	42.2852	74.7912	0.8	712.4	471	56840.	1485	1.8	1.5	7.1	0.9	0.3	4.2	31	2.4
40926	0	0	1	0	Dsw	42.2851	74.7908	0.8	712.2	446	56840.	1406	1.3	0.3	7.8	0.1	0.1	6.3	25	2.3
40927	0	0	0	0	Dsw	42.2851	74.7903	0.8	712.0	421	56840.	1302	1.1	1.3	7.0	1.2	0.2	6.6	31	2.3
40928	0	0	0	0	Dsw	42.2850	74.7899	0.8	711.9	394	56841.	1254	1.0	1.9	6.4	1.9	0.3	6.4	21	2.2
40929	0	0	0	0	Dsw	42.2849	74.7894	0.8	711.7	369	56839.	1150	1.1	2.0	6.9	1.9	0.3	6.6	29	2.3
40930	0	0	0	0	Dsw	42.2848	74.7890	0.9	711.6	348	56838.	1085	0.9	1.5	5.6	1.8	0.3	7.0	30	2.2
40931	0	0	0	0	Dsw	42.2848	74.7885	0.9	711.5	335	56837.	930	0.8	1.8	3.4	2.3	0.6	4.3	31	2.4
40932	0	0	0	0	Dsw	42.2847	74.7881	0.9	711.4	331	56836.	933	0.9	1.5	3.6	1.9	0.5	4.4	25	2.6
40933	0	0	0	0	Dsw	42.2846	74.7876	0.9	711.3	334	56837.	946	0.7	1.2	5.5	1.8	0.3	8.4	30	2.7
40934	0	0	1	0	Dsw	42.2845	74.7872	0.9	711.2	344	56838.	887	0.7	1.0	5.5	0.1	0.1	8.2	30	2.8
40935	0	0	1	0	Dsw	42.2845	74.7867	1.0	711.2	359	56840.	945	0.8	0.3	5.2	0.1	0.1	7.4	21	2.7
40936	0	0	0	0	Dsw	42.2844	74.7863	1.0	711.2	374	56842.	949	0.7	1.7	4.4	2.5	0.4	6.4	23	2.6
40937	0	0	1	0	Dsw	42.2843	74.7858	1.0	711.2	388	56842.	973	0.6	1.0	4.4	0.1	0.1	7.6	18	2.7
40938	0	0	0	0	Dsw	42.2842	74.7853	1.0	711.3	399	56842.	961	0.6	2.1	6.3	3.5	0.4	10.6	30	2.7
40939	0	0	1	0	Dsw	42.2842	74.7849	1.1	711.4	413	56842.	980	0.8	0.7	4.2	0.1	0.1	5.5	36	2.7
40940	0	0	0	0	Dsw	42.2841	74.7844	1.1	711.5	430	56842.	1009	0.6	2.4	3.7	4.1	0.7	6.3	23	2.7
40941	0	0	0	0	Dsw	42.2840	74.7840	1.1	711.6	449	56842.	1095	0.9	1.4	4.0	1.7	0.4	5.0	32	3.0
40942	0	0	0	0	Dsw	42.2840	74.7835	1.1	711.7	468	56841.	1071	0.6	2.2	3.9	3.8	0.6	6.9	29	3.2
40943	0	0	0	0	Dsw	42.2839	74.7831	1.1	711.9	489	56842.	1198	1.1	2.5	4.6	2.5	0.6	4.5	30	3.5
40944	0	0	0	0	Dsw	42.2838	74.7826	1.1	712.1	515	56844.	1252	1.0	2.0	5.2	2.1	0.4	5.6	34	3.7
40945	0	0	1	1	Dsw	42.2837	74.7822	1.2	712.3	542	56845.	1178	1.2	1.4	0.6	0.1	0.1	0.1	34	3.8
40946	0	0	0	0	Dsw	42.2836	74.7817	1.2	712.5	571	56845.	1315	1.2	1.6	5.0	1.4	0.4	4.4	31	3.8
40947	0	0	0	0	Dsw	42.2836	74.7813	1.2	712.7	599	56844.	1491	1.2	4.3	6.2	3.8	0.8	5.3	23	3.9
40948	0	0	1	0	Dsw	42.2835	74.7808	1.2	713.0	627	56844.	1447	1.5	1.0	5.2	0.1	0.1	3.5	31	3.9
40949	0	0	0	0	Dsw	42.2834	74.7804	1.2	713.2	655	56843.	1529	1.2	2.6	8.7	2.3	0.3	7.8	17	4.0
40950	0	0	0	0	Dsw	42.2833	74.7799	1.2	713.4	687	56842.	1717	1.5	3.0	6.5	2.1	0.5	4.6	24	4.1
40951	0	0	1	0	Dsw	42.2833	74.7794	1.2	713.6	714	56842.	1583	1.8	0.9	7.2	0.1	0.1	4.2	28	4.2
40952	0	0	1	0	Dsw	42.2832	74.7790	1.3	713.8	728	56842.	1719	1.6	2.3	9.1	0.1	0.1	5.9	20	4.4

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 330

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
40953	0	0	1	0	Dsw	42.2831	74.7785	1.3	714.0	719	56842.	1664	1.8	1.8	7.3	0.1	0.1	4.3	33	4.3
40954	0	0	1	0	Dsw	42.2831	74.7781	1.3	714.2	702	56843.	1506	1.8	-1.2	6.2	0.1	0.1	3.4	36	4.0
40955	0	0	1	0	Dsw	42.2830	74.7776	1.3	714.3	680	56845.	1653	1.9	1.9	7.4	0.1	0.1	3.9	33	3.8
40956	0	0	1	0	Dsw	42.2829	74.7772	1.3	714.5	658	56844.	1546	1.2	2.1	6.3	0.1	0.1	5.2	27	3.5
40957	0	0	0	0	Dsw	42.2828	74.7767	1.3	714.6	637	56845.	1579	1.4	4.8	7.1	3.7	0.7	5.4	29	3.3
40958	0	0	0	0	Dsw	42.2827	74.7763	1.3	714.7	618	56844.	1610	1.6	2.6	6.3	1.7	0.5	4.1	27	2.9
40959	0	0	1	0	Dsw	42.2827	74.7758	1.3	714.8	603	56842.	1403	1.3	1.6	6.9	0.1	0.1	5.3	31	2.6
40960	0	0	0	0	Dsw	42.2826	74.7754	1.3	714.9	592	56842.	1477	1.5	2.0	5.3	1.3	0.4	3.5	34	2.4
40961	0	0	0	0	Dsw	42.2825	74.7749	1.3	714.9	588	56841.	1475	1.6	2.5	8.6	1.6	0.3	5.5	14	2.4
40962	0	0	0	0	Dsw	42.2825	74.7745	1.3	715.0	591	56840.	1618	1.4	2.2	7.2	1.6	0.3	5.2	25	2.4
40963	0	0	0	0	Dsw	42.2825	74.7740	1.3	715.0	600	56840.	1481	1.7	2.0	6.5	1.2	0.3	3.8	23	2.3
40964	0	0	1	0	Dsw	42.2825	74.7736	1.3	715.1	613	56841.	1574	1.7	-0.2	5.7	0.1	0.1	3.4	28	2.5
40966	0	0	0	0	Dsw	42.2825	74.7727	1.3	715.1	618	56840.	1596	1.6	2.0	6.8	1.3	0.3	4.2	23	2.5
40967	0	0	0	0	Dsw	42.2825	74.7722	1.3	715.1	601	56840.	1587	1.4	1.9	9.4	1.4	0.3	6.8	21	2.4
40968	0	0	1	0	Dsw	42.2825	74.7717	1.3	715.1	570	56841.	1529	1.3	1.4	8.9	0.1	0.1	6.9	28	2.4
40969	0	0	0	0	Dsw	42.2825	74.7713	1.3	715.1	532	56841.	1315	1.2	2.6	6.4	2.3	0.5	5.6	34	2.3
40970	0	0	0	0	Dsw	42.2825	74.7708	1.3	715.1	501	56842.	1287	1.0	1.7	6.2	1.8	0.3	6.8	32	2.3
40971	0	0	0	0	Dsw	42.2825	74.7704	1.3	715.1	472	56843.	1242	1.0	1.5	7.5	1.5	0.2	7.7	40	2.4
40972	0	0	0	0	Dsw	42.2825	74.7699	1.3	715.0	453	56844.	1188	1.0	2.2	4.6	2.2	0.5	4.5	23	2.5
40973	0	0	0	0	Dsw	42.2825	74.7695	1.3	715.0	442	56845.	1287	1.2	1.3	6.1	1.2	0.3	5.5	31	2.5
40974	0	0	0	0	Dsw	42.2825	74.7690	1.3	714.9	436	56844.	1382	1.4	2.7	10.2	2.0	0.3	7.6	20	2.5
40975	0	0	0	0	Dsw	42.2825	74.7686	1.3	714.9	430	56844.	1367	1.0	1.7	6.6	1.7	0.3	6.6	22	2.4
40976	0	0	0	0	Dsw	42.2825	74.7681	1.3	714.8	429	56844.	1312	1.1	1.4	7.0	1.4	0.3	6.7	31	2.4
40977	0	0	0	0	Dsw	42.2825	74.7677	1.3	714.7	425	56843.	1320	1.3	1.9	7.0	1.4	0.3	5.4	31	2.1
40978	0	0	0	0	Dsw	42.2825	74.7672	1.3	714.6	427	56842.	1324	1.6	2.4	5.1	1.6	0.5	3.4	28	1.6
40979	0	0	0	0	Dsw	42.2825	74.7668	1.3	714.5	432	56843.	1372	1.2	2.0	6.5	1.7	0.3	5.5	34	1.3
40980	0	0	0	0	Dsw	42.2825	74.7663	1.3	714.5	444	56843.	1493	1.6	2.6	8.5	1.7	0.3	5.6	20	1.1
40981	0	0	0	0	Dsw	42.2825	74.7658	1.3	714.3	452	56845.	1438	1.3	2.6	6.5	2.1	0.5	5.1	34	0.9
40982	0	0	0	0	Dsw	42.2825	74.7654	1.3	714.3	458	56845.	1507	1.4	3.6	6.2	2.6	0.6	4.5	33	0.8
40983	0	0	0	0	Dsw	42.2825	74.7649	1.3	714.2	463	56844.	1465	1.1	3.7	5.2	3.3	0.8	4.8	16	0.8
40984	0	0	0	0	Dsw	42.2825	74.7645	1.3	714.0	465	56845.	1518	1.2	2.8	7.3	2.4	0.4	6.3	29	1.1
40985	0	0	0	0	Dsw	42.2825	74.7640	1.3	713.9	465	56846.	1573	1.1	3.8	5.3	3.5	0.8	4.8	43	1.1
40986	0	0	0	0	Dsw	42.2825	74.7636	1.3	713.8	462	56847.	1488	1.5	2.4	5.8	1.7	0.5	4.1	21	1.3
40987	0	0	0	0	Dsw	42.2825	74.7631	1.3	713.7	455	56847.	1412	1.3	1.8	6.0	1.4	0.3	5.0	27	1.3
40988	0	0	0	0	Dsw	42.2825	74.7627	1.3	713.6	450	56847.	1393	1.3	1.5	4.2	1.2	0.4	3.3	14	1.3
40989	0	0	0	0	Dsw	42.2825	74.7622	1.3	713.5	446	56846.	1489	1.2	3.1	8.2	2.7	0.4	7.3	31	1.2
40990	0	0	0	0	Dsw	42.2825	74.7618	1.3	713.3	446	56845.	1515	1.3	2.7	6.0	2.1	0.5	4.8	27	1.0
40991	0	0	0	0	Dsw	42.2825	74.7613	1.3	713.2	442	56844.	1379	1.5	2.4	5.2	1.7	0.5	3.7	31	1.0
40992	0	0	0	0	Dsw	42.2825	74.7609	1.4	713.1	438	56844.	1409	1.2	1.5	7.1	1.3	0.3	6.0	28	1.0
40993	0	0	0	0	Dsw	42.2825	74.7604	1.4	713.0	435	56844.	1437	1.2	3.7	8.3	3.2	0.5	7.1	35	1.0
40994	0	0	0	0	Dsw	42.2825	74.7600	1.4	712.8	431	56844.	1430	1.2	1.6	6.0	1.4	0.3	5.1	18	0.7
40995	0	0	0	0	Dsw	42.2825	74.7595	1.4	712.6	420	56843.	1338	1.2	2.7	7.4	2.4	0.4	6.5	26	0.5
40996	0	0	0	0	Dsw	42.2825	74.7590	1.4	712.5	402	56843.	1391	1.3	1.6	5.7	1.2	0.3	4.5	33	0.3
40997	0	0	0	0	Dsw	42.2825	74.7586	1.4	712.3	386	56844.	1427	1.3	1.6	7.4	1.3	0.3	5.7	20	0.0
40998	0	0	0	0	Dsw	42.2825	74.7581	1.4	712.1	374	56846.	1287	1.1	1.4	7.4	1.3	0.2	7.0	21	0.0
40999	0	0	0	0	Dsw	42.2825	74.7577	1.4	712.0	364	56846.	1300	1.4	1.6	6.5	1.2	0.3	4.9	29	0.0
41000	0	0	0	0	Dsw	42.2825	74.7572	1.4	711.8	351	56845.	1250	1.0	1.2	8.1	1.2	0.2	8.5	32	0.0
41001	0	0	0	0	Dsw	42.2825	74.7568	1.4	711.6	341	56845.	1260	0.9	2.3	4.4	2.5	0.6	4.8	30	0.0
41002	0	0	0	0	Dww	42.2825	74.7563	1.5	711.5	335	56845.	1202	0.8	1.5	6.1	1.9	0.3	7.7	29	0.0
41003	0	0	0	0	Dww	42.2825	74.7559	1.5	711.3	334	56845.	1257	1.2	1.8	7.9	1.6	0.3	6.8	21	0.1

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 330

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
41004	0	0	0	0	Dww	42.2825	74.7554	1.5	711.1	335	56845.	1182	1.0	1.9	5.9	1.9	0.4	5.9	26	0.4
41005	0	0	0	0	Dww	42.2825	74.7550	1.5	711.0	339	56844.	1206	1.0	2.1	7.4	2.2	0.3	7.6	30	0.6
41006	0	0	0	0	Dww	42.2825	74.7545	1.5	710.8	344	56843.	1142	0.9	1.7	6.0	2.0	0.3	6.9	26	0.9
41007	0	0	0	0	Dww	42.2824	74.7541	1.5	710.6	350	56840.	1165	1.0	2.9	6.8	2.9	0.5	6.8	28	0.9
41008	0	0	0	0	Dww	42.2824	74.7536	1.5	710.5	353	56839.	1125	0.8	1.2	5.3	1.6	0.3	7.2	20	1.0
41009	0	0	0	0	Dww	42.2824	74.7532	1.5	710.4	354	56838.	1112	0.9	1.3	6.1	1.4	0.3	6.8	27	1.0
41010	0	0	0	0	Dww	42.2824	74.7527	1.6	710.3	353	56838.	1132	0.9	2.3	5.7	2.6	0.4	6.5	15	1.0
41011	0	0	0	0	Dww	42.2824	74.7523	1.6	710.2	353	56839.	1046	0.7	1.3	6.4	2.0	0.3	9.6	30	1.2
41012	0	0	0	0	Dww	42.2824	74.7518	1.6	710.1	355	56838.	967	0.7	1.4	4.7	2.1	0.3	7.3	28	1.4
41013	0	0	0	0	Dww	42.2824	74.7514	1.6	710.1	361	56836.	988	0.9	1.2	6.0	1.4	0.2	6.7	34	1.5
41014	0	0	0	0	Dww	42.2824	74.7509	1.6	710.1	367	56836.	995	0.9	2.1	4.1	2.5	0.6	4.9	20	1.9
41015	0	0	0	0	Dww	42.2824	74.7504	1.6	710.1	372	56835.	1028	0.9	1.4	5.3	1.7	0.3	6.4	27	2.3
41016	0	0	0	0	Dww	42.2824	74.7500	1.6	710.1	373	56836.	980	0.8	1.4	4.7	1.8	0.3	6.1	33	2.6
41017	0	0	0	0	Dww	42.2824	74.7495	1.6	710.1	372	56838.	973	0.8	2.1	5.6	2.8	0.4	7.6	26	2.8
41018	0	0	0	0	Dww	42.2824	74.7491	1.7	710.2	369	56839.	968	0.6	1.3	5.1	2.3	0.3	9.1	23	2.9
41019	0	0	0	0	Dww	42.2824	74.7486	1.7	710.2	367	56840.	1014	0.7	2.2	6.6	3.2	0.4	9.7	18	3.2
41020	0	0	0	0	Dww	42.2824	74.7482	1.7	710.3	367	56840.	1053	0.6	1.5	4.1	2.6	0.4	6.9	40	3.4
41021	0	0	0	0	Dww	42.2824	74.7477	1.7	710.4	367	56841.	1025	0.9	1.2	4.2	1.4	0.3	4.8	20	3.6
41022	0	0	0	0	Dww	42.2824	74.7473	1.7	710.5	371	56841.	1007	0.6	1.7	4.3	2.8	0.4	7.4	25	3.8
41023	0	0	1	0	Dww	42.2824	74.7468	1.7	710.7	381	56843.	1134	0.7	1.3	7.4	0.1	0.1	10.8	30	3.9
41024	0	0	1	0	Dww	42.2824	74.7464	1.7	710.8	397	56844.	1044	0.9	0.7	6.4	0.1	0.1	7.8	23	3.9
41025	0	0	0	0	Dww	42.2824	74.7459	1.7	711.0	413	56843.	1105	1.0	1.8	5.5	1.9	0.4	5.8	38	4.2
41026	0	0	1	0	Dww	42.2824	74.7455	1.7	711.1	427	56842.	1157	1.2	1.1	5.8	0.1	0.1	5.1	25	4.3
41027	0	0	1	0	Dww	42.2824	74.7450	1.7	711.3	441	56841.	1212	1.1	0.7	6.8	0.1	0.1	6.4	33	4.5
41028	0	0	0	0	Dww	42.2824	74.7445	1.7	711.4	458	56841.	1348	0.9	1.6	6.3	1.9	0.3	7.3	18	4.8
41029	0	0	0	0	Dww	42.2824	74.7441	1.7	711.6	477	56840.	1227	0.9	1.8	6.5	2.0	0.3	7.4	25	5.1
41030	0	0	0	0	Dww	42.2824	74.7436	1.7	711.8	498	56840.	1287	1.2	3.4	5.1	3.0	0.7	4.5	38	5.4
41031	0	0	0	0	Dsw	42.2824	74.7432	1.7	712.0	527	56841.	1350	1.4	1.9	7.2	1.4	0.3	5.5	28	5.6
41032	0	0	1	0	Dsw	42.2824	74.7427	1.7	712.2	561	56841.	1441	1.4	1.1	5.8	0.1	0.1	4.2	32	5.8
41033	0	0	1	0	Dsw	42.2824	74.7423	1.7	712.4	595	56840.	1487	1.3	0.7	6.7	0.1	0.1	5.3	33	5.9
41034	0	0	1	0	Dsw	42.2824	74.7418	1.7	712.5	617	56839.	1590	1.8	1.2	11.4	0.1	0.1	6.7	34	6.0
41035	0	0	1	0	Dsw	42.2824	74.7414	1.7	712.7	633	56838.	1487	1.4	0.9	9.0	0.1	0.1	6.8	31	6.2
41036	0	0	1	0	Dsw	42.2824	74.7409	1.7	712.9	644	56838.	1661	1.8	1.6	5.7	0.1	0.1	3.2	29	6.3
41037	0	0	0	0	Dsw	42.2824	74.7405	1.7	713.0	652	56839.	1606	1.5	2.7	10.7	1.8	0.3	7.2	27	6.5
41038	0	0	1	0	Dsw	42.2824	74.7400	1.7	713.1	653	56839.	1558	1.4	-0.2	6.1	0.1	0.1	4.6	35	6.6
41039	0	0	0	0	Dsw	42.2824	74.7396	1.7	713.2	652	56839.	1500	1.8	3.1	8.2	1.8	0.4	4.8	35	6.4
41040	0	0	1	0	Dsw	42.2824	74.7391	1.7	713.3	648	56839.	1541	1.6	0.6	7.5	0.1	0.1	4.9	26	6.3
41041	0	0	1	0	Dsw	42.2824	74.7387	1.7	713.4	640	56839.	1538	1.5	2.0	9.2	0.1	0.1	6.4	26	6.1
41042	0	0	0	0	Dsw	42.2824	74.7382	1.7	713.4	626	56838.	1454	1.3	3.2	4.3	2.6	0.8	3.5	34	5.8
41043	0	0	0	0	Dsw	42.2824	74.7377	1.7	713.4	607	56837.	1616	1.9	2.7	12.0	1.5	0.3	6.6	31	5.6
41044	0	0	1	0	Dsw	42.2824	74.7373	1.7	713.4	586	56835.	1497	1.5	0.4	4.1	0.1	0.1	2.8	34	5.4
41045	0	0	1	0	Dsw	42.2824	74.7368	1.7	713.4	563	56831.	1573	1.9	0.2	7.9	0.1	0.1	4.3	32	5.0
41046	0	0	0	0	Dsw	42.2824	74.7364	1.7	713.3	540	56828.	1488	1.5	2.0	10.8	1.4	0.2	7.5	27	4.8
41047	0	0	1	0	Dsw	42.2824	74.7359	1.7	713.2	519	56825.	1534	1.8	1.2	8.0	0.1	0.1	4.4	32	4.6
41048	0	0	1	0	Dsw	42.2824	74.7355	1.7	713.1	502	56822.	1489	1.6	1.1	8.7	0.1	0.1	5.5	39	4.5
41049	0	0	1	0	Dsw	42.2824	74.7350	1.8	713.0	490	56817.	1457	1.5	0.3	5.3	0.1	0.1	3.6	27	4.5
41050	0	0	0	0	Dsw	42.2824	74.7346	1.8	712.9	480	56814.	1524	1.5	1.7	8.0	1.2	0.3	5.4	39	4.4
41051	0	0	0	0	Dsw	42.2824	74.7341	1.8	712.8	474	56812.	1521	1.5	2.0	9.7	1.4	0.3	6.9	26	4.4
41052	0	0	1	0	Dsw	42.2824	74.7337	1.8	712.6	468	56811.	1613	1.4	1.1	8.6	0.1	0.1	6.6	18	4.4
41053	0	0	1	0	Dsw	42.2824	74.7332	1.8	712.4	464	56810.	1609	1.6	0.9	10.7	0.1	0.1	6.8	28	4.4

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 330

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
41054	0	0	1	0	Dsw	42.2824	74.7328	1.8	712.2	451	56809.	1528	1.3	1.4	9.1	0.1	0.1	7.3	22	4.3
41055	0	0	0	0	Dsw	42.2824	74.7323	1.8	712.1	433	56809.	1499	1.3	1.7	8.6	1.4	0.2	6.9	17	4.2
41057	0	0	1	0	Dsw	42.2824	74.7314	1.9	711.9	414	56809.	1440	1.6	-0.2	5.5	0.1	0.1	3.5	33	4.4
41058	0	0	0	0	Dsw	42.2824	74.7309	1.9	711.7	400	56808.	1306	1.3	1.5	6.9	1.1	0.3	5.3	26	4.5
41059	0	0	0	0	Dsw	42.2824	74.7305	1.9	711.6	389	56808.	1291	1.1	1.7	4.4	1.6	0.4	4.2	27	4.6
41060	0	0	0	0	Dsw	42.2824	74.7300	1.9	711.4	379	56808.	1304	0.9	2.4	6.4	2.6	0.4	7.0	24	4.7
41061	0	0	0	0	Dsw	42.2824	74.7296	1.9	711.3	369	56808.	1284	1.1	2.0	5.2	1.9	0.4	5.0	19	4.5
41062	0	0	1	0	Dsw	42.2824	74.7291	1.9	711.1	360	56808.	1321	0.9	1.1	8.8	0.1	0.1	10.0	29	4.3
41063	0	0	0	0	Dsw	42.2824	74.7287	2.0	711.0	350	56809.	1324	1.2	1.8	7.5	1.5	0.3	6.3	32	4.0
41064	0	0	0	0	Dsw	42.2824	74.7282	2.0	710.9	339	56810.	1192	0.9	1.8	6.2	2.1	0.3	7.5	15	3.6
41065	0	0	0	0	Dsw	42.2824	74.7278	2.0	710.8	328	56811.	1148	1.0	1.5	4.3	1.6	0.4	4.5	27	3.2
41066	0	0	1	0	Dsw	42.2824	74.7273	2.0	710.8	321	56811.	1109	1.1	0.8	4.5	0.1	0.1	4.3	30	2.8
41067	0	0	0	0	Dsw	42.2824	74.7269	2.0	710.8	321	56812.	1160	1.0	2.4	7.5	2.4	0.4	7.6	24	2.4
41068	0	0	1	0	Dsw	42.2824	74.7264	2.0	710.8	329	56813.	1066	0.9	0.6	6.0	0.1	0.1	7.1	27	2.4
41069	0	0	1	0	Dsw	42.2824	74.7260	2.0	710.8	343	56813.	1130	1.0	1.0	4.3	0.1	0.1	4.4	24	2.4
41070	0	0	0	0	Dsw	42.2823	74.7255	2.0	710.8	359	56816.	1125	1.1	1.4	6.5	1.3	0.3	6.1	38	2.4
41071	0	0	1	0	Dsw	42.2823	74.7251	2.0	710.8	382	56820.	1200	1.0	0.1	6.1	0.1	0.1	6.2	33	2.5
41072	0	0	0	0	Dsw	42.2823	74.7246	2.0	710.9	406	56821.	1339	1.1	2.3	6.6	2.1	0.4	6.0	28	2.7
41073	0	0	0	0	Dsw	42.2823	74.7242	2.0	711.0	429	56821.	1352	1.2	2.3	6.1	2.1	0.4	5.4	32	2.8
41074	0	0	1	0	Dsw	42.2823	74.7237	2.0	711.1	441	56821.	1285	1.3	0.5	7.2	0.1	0.1	5.9	29	3.0
41075	0	0	0	0	Dsw	42.2823	74.7233	2.0	711.2	446	56821.	1425	1.3	1.9	7.1	1.6	0.3	5.8	36	3.0
41076	0	0	1	0	Dsw	42.2823	74.7228	2.0	711.3	437	56821.	1372	1.3	1.2	9.7	0.1	0.1	7.7	19	2.9
41077	0	0	0	0	Dsw	42.2823	74.7223	2.0	711.4	420	56821.	1340	1.1	1.5	6.2	1.4	0.3	5.6	25	2.9
41078	0	0	0	0	Dsw	42.2823	74.7219	2.0	711.5	397	56823.	1324	1.5	2.3	8.4	1.6	0.3	5.8	30	2.7
41079	0	0	1	0	Dsw	42.2823	74.7214	2.0	711.7	384	56824.	1295	1.2	1.0	4.6	0.1	0.1	4.0	24	2.5
41080	0	0	0	0	Dsw	42.2823	74.7210	2.0	711.8	380	56825.	1295	1.2	2.3	5.3	1.9	0.5	4.4	33	2.4
41081	0	0	0	0	Dsw	42.2823	74.7205	2.0	711.9	382	56826.	1315	1.2	2.0	5.6	1.7	0.4	4.8	34	2.4
41082	0	0	0	0	Dsw	42.2823	74.7201	2.0	712.1	387	56826.	1433	1.4	1.7	5.7	1.3	0.3	4.2	36	2.0
41083	0	0	0	0	Dsw	42.2823	74.7196	2.0	712.2	394	56827.	1515	1.4	1.6	7.9	1.2	0.3	5.9	32	1.7
41084	0	0	0	0	Dsw	42.2823	74.7192	2.0	712.3	407	56827.	1438	1.1	1.6	8.9	1.5	0.2	8.2	24	1.5
41085	0	0	0	0	Dsw	42.2823	74.7187	2.0	712.5	428	56825.	1612	1.2	3.5	7.9	3.0	0.5	6.8	26	1.6
41086	0	0	0	0	Dsw	42.2823	74.7183	2.0	712.6	452	56824.	1631	1.7	2.6	9.8	1.5	0.3	5.9	31	1.7
41087	0	0	0	0	Dsw	42.2823	74.7178	2.0	712.7	475	56824.	1737	1.8	3.8	7.0	2.2	0.6	4.0	36	1.7
41088	0	0	0	0	Dsw	42.2823	74.7174	2.0	712.8	494	56823.	1545	1.8	3.2	8.1	1.8	0.4	4.5	26	1.6
41089	0	0	0	0	Dsw	42.2823	74.7169	2.0	712.9	510	56822.	1497	1.7	2.5	8.4	1.5	0.3	5.0	29	1.8
41090	0	0	0	0	Dsw	42.2823	74.7164	2.0	713.1	527	56822.	1534	1.4	2.5	6.8	1.8	0.4	5.0	20	1.9
41091	0	0	0	0	Dsw	42.2823	74.7160	2.0	713.2	545	56822.	1547	1.4	3.6	6.4	2.5	0.6	4.6	38	2.0
41092	0	0	0	0	Dsw	42.2823	74.7155	2.0	713.3	565	56821.	1518	1.3	2.6	7.9	2.1	0.4	6.4	33	2.2
41093	0	0	1	0	Dsw	42.2823	74.7151	2.0	713.4	585	56818.	1528	1.5	1.2	10.1	0.1	0.1	6.8	29	2.2
41094	0	0	0	0	Dsw	42.2823	74.7146	2.0	713.5	605	56815.	1499	1.1	2.7	6.8	2.5	0.4	6.2	27	2.1
41095	0	0	1	0	Dsw	42.2823	74.7142	2.0	713.6	618	56814.	1559	1.8	1.8	7.4	0.1	0.1	4.3	29	2.1
41096	0	0	0	0	Dsw	42.2823	74.7137	2.0	713.7	622	56814.	1606	1.3	3.2	9.7	2.5	0.4	7.4	27	1.8
41097	0	0	0	0	Dsw	42.2823	74.7133	2.0	713.8	618	56816.	1541	1.6	3.0	8.7	1.9	0.4	5.6	29	1.5
41098	0	0	1	0	Dsw	42.2823	74.7128	2.0	713.9	613	56819.	1535	1.7	0.6	8.3	0.1	0.1	5.1	26	1.2
41099	0	0	0	0	Dsw	42.2823	74.7124	2.0	714.0	609	56821.	1458	1.6	2.4	8.2	1.5	0.3	5.1	37	1.1
41100	0	0	0	0	Dsw	42.2823	74.7119	2.0	714.1	608	56822.	1448	1.1	2.5	8.3	2.3	0.3	7.6	31	1.0
41101	0	0	0	0	Dsw	42.2823	74.7115	2.0	714.2	609	56823.	1553	1.4	3.8	9.5	2.8	0.4	6.9	23	1.2
41102	0	0	1	0	Dsw	42.2823	74.7110	2.0	714.3	609	56822.	1471	1.3	1.3	9.9	0.1	0.1	7.7	29	1.3
41103	0	0	0	0	Dsw	42.2823	74.7106	2.0	714.4	594	56822.	1539	1.2	3.0	6.5	2.5	0.5	5.5	19	1.4
41104	0	0	0	0	Dsw	42.2823	74.7102	2.0	714.4	570	56822.	1448	1.1	2.0	8.5	1.8	0.3	7.9	27	1.5

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 330

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
41105	0	0	0	0	Dsw	42.2823	74.7097	2.0	714.5	542	56822.	1430	1.4	2.2	5.4	1.6	0.4	3.9	27	1.4
41106	0	0	0	0	Dsw	42.2823	74.7093	2.0	714.6	527	56823.	1435	1.5	2.7	6.9	1.9	0.4	4.8	23	1.4
41107	0	0	0	0	Dsw	42.2823	74.7088	2.0	714.6	521	56824.	1440	1.3	1.8	6.9	1.4	0.3	5.5	29	1.3
41108	0	0	0	0	Dsw	42.2823	74.7084	1.9	714.6	520	56824.	1518	1.5	2.7	5.2	1.9	0.6	3.6	19	1.5
41109	0	0	0	0	Dsw	42.2823	74.7080	1.9	714.6	517	56823.	1533	2.0	4.0	4.9	2.0	0.9	2.5	22	1.7
41110	0	0	0	0	Dsw	42.2823	74.7075	1.9	714.7	512	56823.	1444	1.4	2.7	3.6	2.0	0.8	2.7	31	1.6
41111	0	0	0	0	Dsw	42.2823	74.7071	1.9	714.7	506	56822.	1534	1.2	3.4	6.6	2.9	0.6	5.5	33	1.5
41112	0	0	0	0	Dsw	42.2823	74.7066	1.9	714.7	499	56821.	1511	1.1	2.0	7.0	2.0	0.3	6.8	28	1.7
41113	0	0	0	0	Dsw	42.2823	74.7062	1.9	714.6	492	56821.	1461	1.1	3.3	7.2	3.0	0.5	6.5	34	2.0
41114	0	0	0	0	Dsw	42.2823	74.7058	1.9	714.6	487	56821.	1543	1.3	2.9	9.9	2.3	0.3	7.9	28	2.2
41115	0	0	1	0	Dsw	42.2823	74.7053	1.9	714.6	482	56820.	1567	1.3	1.2	11.0	0.1	0.1	8.4	21	2.2
41116	0	0	0	0	Dsw	42.2823	74.7049	1.9	714.5	478	56820.	1373	1.3	3.1	8.6	2.5	0.4	7.0	19	2.3
41117	0	0	1	0	Dsw	42.2823	74.7045	1.9	714.4	472	56820.	1445	1.7	1.3	6.3	0.1	0.1	3.9	33	2.3
41118	0	0	1	0	Dsw	42.2823	74.7040	1.9	714.4	466	56820.	1479	1.3	1.1	8.0	0.1	0.1	6.2	33	2.4
41119	0	0	0	0	Dsw	42.2823	74.7036	1.9	714.3	461	56821.	1371	1.3	2.1	7.4	1.6	0.3	5.7	24	2.4
41120	0	0	0	0	Dsw	42.2823	74.7031	1.9	714.2	457	56821.	1418	1.5	1.5	6.1	1.0	0.3	4.2	35	2.4
41121	0	0	0	0	Dsw	42.2823	74.7027	1.9	714.1	453	56822.	1330	1.4	3.0	5.6	2.2	0.6	4.0	27	2.7
41122	0	0	1	0	Dsw	42.2823	74.7023	1.9	714.0	446	56823.	1396	1.5	1.0	6.0	0.1	0.1	4.1	32	2.9
41123	0	0	1	0	Dsw	42.2823	74.7018	1.9	713.9	436	56823.	1367	1.1	1.2	6.7	0.1	0.1	6.3	27	3.1
41124	0	0	0	0	Dsw	42.2822	74.7014	1.9	713.7	425	56824.	1380	1.1	2.3	6.0	2.1	0.4	5.6	33	3.1
41125	0	0	0	0	Dsw	42.2822	74.7009	2.0	713.6	415	56826.	1451	1.3	1.9	11.2	1.5	0.2	9.0	32	3.2
41126	0	0	1	0	Dsw	42.2822	74.7005	2.0	713.5	408	56826.	1403	1.1	0.9	7.6	0.1	0.1	6.9	27	3.1
41127	0	0	0	0	Dsw	42.2822	74.7001	2.0	713.4	403	56825.	1441	0.9	2.3	8.0	2.6	0.3	9.1	38	2.9
41128	0	0	0	0	Dsw	42.2822	74.6996	2.0	713.2	398	56823.	1373	1.0	1.8	6.2	1.9	0.3	6.2	38	2.8
41129	0	0	0	0	Dsw	42.2822	74.6992	2.0	713.1	392	56821.	1416	1.3	2.8	9.4	2.2	0.3	7.4	25	2.8
41130	0	0	0	0	Dsw	42.2822	74.6987	2.0	712.9	386	56820.	1475	1.2	1.4	8.5	1.2	0.2	7.3	30	2.8
41131	0	0	0	0	Dsw	42.2822	74.6983	2.1	712.8	383	56819.	1423	1.3	1.5	8.0	1.2	0.2	6.2	24	2.7
41132	0	0	0	0	Dsw	42.2822	74.6979	2.1	712.6	376	56820.	1388	1.5	2.0	6.3	1.4	0.3	4.4	24	2.8
41133	0	0	0	0	Dsw	42.2822	74.6974	2.1	712.5	368	56821.	1343	1.2	2.8	6.1	2.4	0.5	5.3	26	2.7
41134	0	0	0	0	Dsw	42.2822	74.6970	2.1	712.3	360	56822.	1328	1.2	2.0	5.8	1.7	0.4	5.0	24	2.5
41135	0	0	1	0	Dsw	42.2822	74.6966	2.1	712.1	363	56822.	1278	1.3	0.7	7.2	0.1	0.1	5.9	26	2.4
41136	0	0	0	0	Dsw	42.2822	74.6961	2.2	712.0	369	56820.	1331	1.1	1.4	8.0	1.4	0.2	7.6	22	2.3
41137	0	0	0	0	Dsw	42.2822	74.6957	2.2	711.8	376	56820.	1319	1.0	1.6	7.1	1.7	0.3	7.5	25	2.1
41138	0	0	0	0	Dsw	42.2822	74.6952	2.2	711.6	380	56821.	1322	0.8	1.4	6.3	1.7	0.3	8.0	32	1.8
41139	0	0	0	0	Dsw	42.2822	74.6948	2.2	711.3	382	56823.	1244	1.0	1.8	9.3	1.8	0.2	9.5	25	1.6
41140	0	0	0	0	Dsw	42.2822	74.6944	2.3	711.1	382	56823.	1382	1.1	2.5	10.0	2.4	0.3	9.7	39	1.5
41141	0	0	1	0	Dsw	42.2822	74.6939	2.3	710.9	378	56824.	1318	1.0	1.0	6.2	0.1	0.1	6.3	23	1.7
41142	0	0	0	0	Dsw	42.2822	74.6935	2.3	710.7	372	56825.	1397	1.3	2.5	5.9	2.0	0.5	4.7	28	1.9
41143	0	0	0	0	Dsw	42.2822	74.6930	2.3	710.4	357	56825.	1210	1.0	1.8	6.4	1.8	0.3	6.6	42	2.1
41144	0	0	0	0	Dsw	42.2822	74.6926	2.4	710.2	344	56825.	1235	1.1	1.5	6.4	1.4	0.3	6.1	32	2.3
41145	0	0	0	0	Dsw	42.2822	74.6922	2.4	710.0	330	56823.	1223	1.2	1.7	6.0	1.5	0.3	5.1	25	2.4
41146	0	0	1	0	Dsw	42.2822	74.6917	2.4	709.7	331	56819.	1262	0.9	1.1	6.5	0.1	0.1	7.5	30	2.6
41148	0	0	0	0	Dsw	42.2822	74.6908	2.4	709.4	343	56816.	1169	0.8	1.9	6.2	2.5	0.3	8.1	18	2.9
41149	0	0	0	0	Dsw	42.2822	74.6904	2.5	709.2	364	56816.	1274	1.2	1.3	8.8	1.1	0.2	7.4	16	2.9
41150	0	0	0	0	Dsw	42.2822	74.6900	2.5	708.9	383	56817.	1274	1.1	1.8	6.4	1.7	0.3	5.9	19	2.8
41151	0	0	0	0	Dsw	42.2822	74.6895	2.5	708.7	391	56817.	1207	1.2	2.1	5.6	1.9	0.4	4.9	25	3.0
41152	0	0	1	0	Dsw	42.2822	74.6891	2.5	708.4	394	56818.	1220	1.1	0.7	6.9	0.1	0.1	6.5	31	3.1
41153	0	0	0	0	Dsw	42.2822	74.6887	2.5	708.1	395	56818.	1115	0.8	1.4	5.4	1.8	0.3	6.7	22	3.3
41154	0	0	1	0	Dsw	42.2822	74.6882	2.6	707.9	398	56818.	1083	0.9	1.1	5.7	0.1	0.1	6.9	37	3.3
41155	0	0	1	0	Dsw	42.2822	74.6878	2.6	707.6	401	56819.	1140	1.1	0.9	7.7	0.1	0.1	7.2	31	3.5

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 330

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
41156	0	0	1	0	Dsw	42.2822	74.6873	2.6	707.3	404	56819.	1108	0.8	0.6	5.4	0.1	0.1	7.7	34	3.7
41157	0	0	0	0	Dsw	42.2822	74.6869	2.6	707.1	408	56818.	1116	1.0	1.5	6.9	1.5	0.3	7.2	28	3.9
41158	0	0	0	0	Dsw	42.2822	74.6865	2.6	706.8	412	56816.	1125	1.1	1.9	5.0	1.7	0.4	4.5	26	3.9
41159	0	0	0	0	Dsw	42.2822	74.6860	2.7	706.6	414	56815.	1078	0.9	2.0	4.4	2.4	0.5	5.4	38	3.9
41160	0	0	0	0	Dsw	42.2822	74.6856	2.7	706.3	413	56815.	1066	1.0	1.8	5.1	2.0	0.4	5.5	33	3.9
41161	0	0	0	0	Dsw	42.2822	74.6851	2.7	706.1	410	56816.	1075	0.9	1.4	5.9	1.6	0.3	6.7	26	4.1
41162	0	0	0	0	Dsw	42.2822	74.6847	2.7	705.8	406	56816.	1151	1.1	1.3	3.8	1.2	0.4	3.6	32	4.1
41163	0	0	0	0	Dsw	42.2822	74.6843	2.7	705.5	400	56818.	1082	1.2	1.5	5.6	1.4	0.3	5.0	29	4.1
41164	0	0	1	0	Dsw	42.2822	74.6838	2.7	705.2	391	56820.	1052	0.9	0.7	4.4	0.1	0.1	4.9	40	4.2
41165	0	0	1	0	Dsw	42.2822	74.6834	2.7	704.9	379	56820.	1103	1.0	1.0	6.5	0.1	0.1	6.6	32	4.3
41166	0	0	1	0	Dsw	42.2822	74.6829	2.7	704.6	364	56821.	1050	1.1	0.6	4.3	0.1	0.1	4.2	28	4.3
41167	0	0	0	0	Dsw	42.2822	74.6825	2.7	704.3	349	56821.	1025	0.8	1.4	6.0	1.9	0.3	8.3	33	4.2
41168	0	0	1	0	Dsw	42.2822	74.6821	2.7	704.0	335	56822.	1091	1.0	0.8	5.4	0.1	0.1	5.8	22	4.0
41169	0	0	1	0	Dww	42.2822	74.6816	2.7	703.7	324	56823.	1047	0.8	0.9	4.8	0.1	0.1	6.1	31	3.7
41170	0	0	0	0	Dww	42.2822	74.6812	2.7	703.3	314	56823.	1024	0.9	1.5	6.3	1.7	0.3	7.3	36	3.5
41171	0	0	1	0	Dww	42.2822	74.6807	2.7	703.0	306	56822.	1066	0.9	0.7	4.9	0.1	0.1	5.9	33	3.4
41172	0	0	0	0	Dww	42.2822	74.6803	2.7	702.7	298	56821.	1065	0.7	1.1	7.2	1.6	0.2	10.6	33	3.2
41173	0	0	0	0	Dww	42.2821	74.6799	2.7	702.3	292	56821.	1142	0.9	1.4	5.5	1.5	0.3	6.1	35	3.0
41174	0	0	0	0	Dww	42.2821	74.6794	2.7	702.0	286	56820.	1055	0.9	2.2	5.2	2.6	0.5	6.1	28	3.0
41175	0	0	0	0	Dww	42.2821	74.6790	2.7	701.7	282	56819.	995	0.8	1.7	4.4	2.1	0.4	5.7	30	3.0
41176	0	0	0	0	Dww	42.2821	74.6786	2.6	701.3	282	56818.	1023	0.9	2.0	5.3	2.5	0.4	6.5	33	3.1
41177	0	0	1	0	Dww	42.2821	74.6781	2.6	701.0	284	56819.	1028	1.0	0.7	3.9	0.1	0.1	3.9	41	2.9
41178	0	0	0	0	Dww	42.2821	74.6777	2.6	700.7	285	56820.	994	0.8	1.2	5.8	1.5	0.2	7.5	25	2.7
41179	0	0	1	0	Dww	42.2821	74.6772	2.6	700.4	285	56821.	1033	0.8	0.5	5.5	0.1	0.1	7.2	31	2.8
41180	0	0	0	0	Dww	42.2821	74.6768	2.5	700.1	285	56823.	980	0.8	1.2	5.5	1.4	0.3	7.0	29	2.7
41181	0	0	1	0	Dww	42.2821	74.6764	2.5	699.8	286	56824.	966	0.8	0.2	4.4	0.1	0.1	6.2	39	2.3
41182	0	0	0	0	Dww	42.2821	74.6759	2.5	699.6	287	56824.	983	0.9	1.1	5.6	1.3	0.3	6.3	28	2.1
41183	0	0	0	0	Dww	42.2821	74.6755	2.4	699.3	289	56824.	979	1.0	1.7	5.3	1.8	0.3	5.8	30	2.2
41184	0	0	1	0	Dww	42.2821	74.6750	2.4	699.0	292	56824.	918	0.6	0.8	4.4	0.1	0.1	8.4	27	2.3
41185	0	0	0	0	Dww	42.2821	74.6746	2.4	698.8	296	56824.	922	0.8	1.7	4.0	2.3	0.5	5.4	37	2.3
41186	0	0	0	0	Dww	42.2821	74.6742	2.3	698.6	301	56826.	944	0.9	1.0	4.1	1.3	0.3	5.0	26	2.0
41187	0	0	0	0	Dww	42.2821	74.6737	2.3	698.4	308	56827.	920	0.7	1.2	5.2	1.8	0.3	7.6	38	2.0
41188	0	0	1	0	Dww	42.2821	74.6733	2.3	698.2	312	56829.	876	0.8	0.0	5.3	0.1	0.1	7.3	28	2.0
41189	0	0	1	0	Dww	42.2821	74.6729	2.2	698.0	314	56831.	870	0.8	0.6	4.8	0.1	0.1	6.2	31	1.9
41190	0	0	0	0	Dww	42.2821	74.6724	2.2	697.9	315	56832.	884	0.7	1.3	5.0	2.1	0.3	7.9	34	1.8
41191	0	0	0	0	Dww	42.2821	74.6720	2.2	697.8	318	56834.	850	0.8	1.4	5.9	1.8	0.3	7.6	24	1.5
41192	0	0	0	0	Dww	42.2821	74.6715	2.1	697.6	322	56838.	862	0.8	1.8	1.6	2.5	1.2	2.2	21	1.4
41193	0	0	0	0	Dww	42.2821	74.6711	2.1	697.5	329	56841.	825	0.6	1.7	3.8	2.8	0.5	6.2	39	1.3
41194	0	0	1	0	Dww	42.2821	74.6707	2.1	697.4	339	56842.	811	0.6	0.6	4.4	0.1	0.1	7.6	32	1.2
41195	0	0	1	0	Dww	42.2821	74.6702	2.1	697.4	353	56842.	833	0.6	0.9	4.8	0.1	0.1	8.5	29	1.3
41196	0	0	0	0	Dww	42.2821	74.6698	2.0	697.3	372	56841.	911	0.8	1.2	7.3	1.5	0.2	9.2	32	1.5
41197	0	0	0	0	Dww	42.2821	74.6693	2.0	697.3	394	56841.	856	0.8	1.3	5.9	1.6	0.3	7.4	39	1.6
41198	0	0	1	0	Dww	42.2821	74.6689	2.0	697.2	417	56842.	1036	0.9	1.0	3.8	0.1	0.1	4.3	39	1.7
41199	0	0	1	0	Dww	42.2821	74.6685	2.0	697.2	437	56842.	953	1.0	1.1	3.3	0.1	0.1	3.5	37	1.9
41200	0	0	0	0	Dww	42.2821	74.6680	1.9	697.2	453	56845.	1029	0.9	1.6	4.6	1.9	0.4	5.6	48	2.0
41201	0	0	0	0	Dww	42.2821	74.6676	1.9	697.2	462	56848.	1070	0.9	1.8	5.4	2.1	0.4	6.3	26	2.0
41202	0	0	1	0	Dww	42.2821	74.6671	1.9	697.2	467	56850.	1079	0.9	0.8	6.2	0.1	0.1	7.1	41	2.2
41203	0	0	0	0	Dww	42.2821	74.6667	1.9	697.2	466	56850.	1100	1.1	1.6	4.7	1.5	0.4	4.6	26	2.4
41204	0	0	0	0	Dww	42.2821	74.6663	1.8	697.1	460	56853.	1123	0.9	1.6	4.6	1.9	0.4	5.4	30	2.4
41205	0	0	1	0	Dww	42.2821	74.6658	1.8	697.1	450	56855.	1034	0.9	1.3	7.1	0.1	0.1	8.3	36	2.5

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 330

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
41206	0	0	0	0	DWW	42.2821	74.6654	1.8	697.1	438	56856.	1077	0.7	2.4	6.8	3.7	0.4	10.7	37	2.7
41207	0	0	1	0	DWW	42.2821	74.6649	1.8	697.1	427	56858.	1029	1.0	1.2	4.3	0.1	0.1	4.3	27	2.7
41208	0	0	1	0	DWW	42.2821	74.6645	1.8	697.1	420	56860.	1074	0.9	1.1	6.9	0.1	0.1	8.1	40	2.5
41209	0	0	1	0	DWW	42.2821	74.6641	1.7	697.0	415	56860.	1054	0.9	0.7	3.6	0.1	0.1	4.3	41	2.4
41210	0	0	0	0	DWW	42.2821	74.6636	1.7	697.0	412	56861.	1142	0.9	2.2	4.1	2.6	0.6	4.9	30	2.2
41211	0	0	0	0	DWW	42.2821	74.6632	1.7	696.9	409	56861.	1123	0.8	1.4	6.8	1.9	0.3	9.3	30	2.3
41212	0	0	1	0	DWW	42.2821	74.6628	1.7	696.9	405	56862.	1188	1.1	0.4	7.1	0.1	0.1	6.7	40	2.3
41213	0	0	1	0	DWW	42.2820	74.6623	1.7	696.9	400	56862.	1252	1.3	0.7	8.8	0.1	0.1	7.1	18	2.4
41214	0	0	1	0	DWW	42.2820	74.6619	1.7	696.8	390	56863.	1193	1.2	0.6	7.3	0.1	0.1	6.2	42	2.4
41215	0	0	1	0	DWW	42.2820	74.6614	1.6	696.8	376	56865.	1130	1.0	0.8	6.3	0.1	0.1	6.4	37	2.5
41216	0	0	0	0	DWW	42.2820	74.6610	1.6	696.8	358	56867.	1126	1.0	1.3	5.3	1.4	0.3	5.7	33	2.7
41217	0	0	0	0	DWW	42.2820	74.6606	1.6	696.9	339	56867.	1131	1.1	1.4	5.9	1.3	0.3	5.8	26	2.9
41218	0	0	1	0	DWW	42.2820	74.6601	1.6	697.0	321	56869.	1097	1.1	0.9	5.9	0.1	0.1	5.8	31	3.1
41219	0	0	0	0	DWW	42.2820	74.6597	1.6	697.1	306	56871.	1024	1.2	1.3	4.1	1.2	0.4	3.6	34	3.2
41220	0	0	1	0	DWW	42.2820	74.6592	1.6	697.2	295	56873.	968	0.9	1.0	5.3	0.1	0.1	6.0	42	3.0
41221	0	0	1	0	DWW	42.2820	74.6588	1.5	697.4	286	56874.	909	0.6	1.0	4.7	0.1	0.1	7.9	40	2.9
41222	0	0	0	0	DWW	42.2820	74.6584	1.5	697.6	279	56871.	917	0.8	1.5	4.2	2.1	0.4	5.9	33	2.9
41223	0	0	0	0	DWW	42.2820	74.6579	1.5	697.8	275	56869.	853	0.7	1.1	1.8	1.6	0.6	2.7	29	2.8
41224	0	0	0	0	DWW	42.2820	74.6575	1.5	698.1	280	56868.	901	0.8	1.6	4.8	2.2	0.4	6.7	45	2.7
41225	0	0	0	0	DWW	42.2820	74.6571	1.5	698.4	295	56869.	968	0.9	1.1	5.2	1.3	0.3	6.1	32	2.6
41226	0	0	1	0	DWW	42.2820	74.6566	1.5	698.8	314	56869.	1075	1.0	-0.1	5.1	0.1	0.1	5.2	32	2.5
41227	0	0	1	0	DWW	42.2820	74.6562	1.5	699.1	336	56871.	1147	1.1	1.0	7.0	0.1	0.1	6.8	34	2.3
41228	0	0	1	0	DWW	42.2820	74.6557	1.5	699.5	359	56873.	1237	1.4	0.2	5.9	0.1	0.1	4.4	31	2.1
41229	0	0	0	0	DWW	42.2820	74.6553	1.5	699.9	387	56875.	1250	1.0	1.6	6.6	1.6	0.3	6.9	37	2.0
41230	0	0	1	0	DWW	42.2820	74.6549	1.5	700.3	413	56877.	1216	1.3	0.7	5.1	0.1	0.1	4.2	27	1.8
41231	0	0	0	0	DWW	42.2820	74.6544	1.5	700.7	439	56879.	1319	1.3	3.2	5.9	2.7	0.6	4.8	28	1.7
41232	0	0	0	0	DWW	42.2820	74.6540	1.5	701.1	460	56881.	1350	0.9	1.8	7.8	2.0	0.3	8.8	22	1.6
41233	0	0	0	0	DWW	42.2820	74.6535	1.5	701.6	482	56882.	1322	1.1	4.0	7.1	3.9	0.6	6.8	37	1.8
41234	0	0	0	0	DWW	42.2820	74.6531	1.5	702.0	506	56882.	1256	1.0	1.6	5.3	1.6	0.3	5.3	34	2.0
41235	0	0	1	0	DWW	42.2820	74.6527	1.5	702.5	534	56881.	1321	1.1	0.7	7.9	0.1	0.1	7.4	20	2.3
41236	0	0	0	0	DWW	42.2820	74.6522	1.5	702.9	562	56881.	1312	1.1	2.9	7.7	2.7	0.4	7.1	32	2.5
41238	0	0	0	0	DWW	42.2820	74.6514	1.5	703.4	587	56882.	1369	1.1	2.3	6.1	2.1	0.4	5.7	26	2.8
41239	0	0	1	0	DWW	42.2820	74.6509	1.5	703.9	611	56885.	1448	1.5	1.7	6.7	0.1	0.1	4.6	28	3.0
41240	0	0	0	0	DWW	42.2820	74.6505	1.5	704.4	632	56885.	1451	1.3	2.0	6.9	1.6	0.3	5.5	34	2.9
41241	0	0	1	0	DWW	42.2820	74.6500	1.6	704.8	651	56886.	1426	1.3	0.8	8.6	0.1	0.1	6.7	36	2.9
41242	0	0	1	0	DWW	42.2820	74.6496	1.6	705.3	671	56888.	1428	1.2	0.8	8.2	0.1	0.1	7.3	33	2.9
41243	0	0	0	0	DWW	42.2820	74.6491	1.6	705.8	689	56892.	1520	1.2	2.9	10.6	2.4	0.3	8.9	30	2.8
41244	0	0	0	0	DSW	42.2820	74.6487	1.6	706.3	700	56895.	1728	1.8	4.1	10.4	2.3	0.4	5.9	34	2.6
41245	0	0	1	0	DSW	42.2820	74.6483	1.6	706.7	693	56897.	1616	1.2	1.6	7.9	0.1	0.1	6.8	30	2.6
41246	0	0	1	0	DSW	42.2820	74.6478	1.6	707.2	673	56898.	1579	1.2	1.3	8.0	0.1	0.1	6.6	21	2.5
41247	0	0	0	0	DSW	42.2820	74.6474	1.6	707.6	650	56900.	1524	1.5	3.6	5.0	2.6	0.8	3.5	27	2.5
41248	0	0	1	0	DSW	42.2820	74.6470	1.6	708.0	640	56902.	1474	0.9	1.6	8.7	0.1	0.1	9.8	34	2.4
41249	0	0	0	0	DSW	42.2820	74.6465	1.6	708.5	642	56905.	1473	1.4	2.8	6.3	2.1	0.5	4.7	49	2.3
41250	0	0	1	0	DSW	42.2820	74.6461	1.6	708.9	648	56908.	1599	1.8	1.7	7.2	0.1	0.1	4.0	24	2.3
41251	0	0	0	0	DSW	42.2820	74.6456	1.6	709.2	678	56910.	1511	1.1	4.2	7.1	3.8	0.6	6.4	28	2.2
41252	0	0	0	0	DSW	42.2820	74.6452	1.6	709.6	645	56912.	1512	1.0	5.2	5.7	5.1	0.9	5.7	35	2.2
41253	0	0	0	0	DSW	42.2820	74.6448	1.6	710.0	643	56914.	1456	1.0	4.3	6.0	4.3	0.8	6.2	19	2.1
41254	0	0	0	0	DSW	42.2820	74.6443	1.6	710.3	641	56917.	1478	0.8	4.1	8.7	5.2	0.5	11.1	24	2.3
41255	0	0	0	0	DSW	42.2820	74.6439	1.6	710.7	641	56920.	1508	1.2	2.4	8.3	2.0	0.3	7.2	22	2.5
41256	0	0	0	0	DSW	42.2820	74.6434	1.6	711.0	641	56922.	1447	1.1	3.1	7.1	2.9	0.5	6.5	26	2.7

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 330

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
41257	0	0	0	0	Dsw	42.2820	74.6430	1.6	711.3	643	56925.	1555	1.1	3.1	9.0	3.1	0.4	8.8	23	2.8
41258	0	0	1	0	Dsw	42.2820	74.6425	1.6	711.6	646	56927.	1483	1.4	1.0	6.7	0.1	0.1	4.8	35	3.0
41259	0	0	0	0	Dsw	42.2820	74.6421	1.6	711.8	650	56928.	1469	1.3	2.9	6.5	2.4	0.5	5.3	26	3.1
41260	0	0	1	0	Dsw	42.2820	74.6416	1.6	712.1	648	56930.	1453	1.5	1.4	4.4	0.1	0.1	3.0	41	3.1
41261	0	0	1	0	Dsw	42.2820	74.6412	1.6	712.3	642	56932.	1432	1.7	1.5	5.1	0.1	0.1	3.0	37	3.2
41262	0	0	1	0	Dsw	42.2820	74.6407	1.6	712.6	635	56932.	1380	1.1	1.7	7.3	0.1	0.1	6.9	27	3.4
41263	0	0	0	0	Dsw	42.2820	74.6403	1.6	712.8	631	56933.	1469	1.7	2.8	8.3	1.7	0.4	4.9	23	3.4
41264	0	0	1	0	Dsw	42.2820	74.6398	1.5	713.0	632	56936.	1429	1.7	0.0	10.5	0.1	0.1	6.3	32	3.5
41265	0	0	1	0	Dsw	42.2820	74.6393	1.5	713.2	631	56938.	1331	1.3	1.7	2.9	0.1	0.1	2.3	28	3.7
41266	0	0	0	0	Dsw	42.2820	74.6389	1.5	713.4	627	56940.	1565	1.9	3.1	5.2	1.7	0.6	2.8	38	4.0
41267	0	0	1	0	Dsw	42.2820	74.6384	1.5	713.5	619	56941.	1523	1.3	0.9	11.3	0.1	0.1	8.9	40	4.2
41268	0	0	1	0	Dsw	42.2820	74.6380	1.5	713.7	611	56943.	1403	1.8	0.2	8.4	0.1	0.1	4.7	18	4.3
41269	0	0	1	0	Dsw	42.2820	74.6375	1.5	713.8	603	56946.	1474	1.5	0.6	9.1	0.1	0.1	6.1	30	4.5
41270	0	0	1	0	Dsw	42.2820	74.6370	1.5	714.0	586	56948.	1402	1.0	1.3	8.2	0.1	0.1	8.6	19	4.5
41271	0	0	1	0	Dsw	42.2820	74.6366	1.4	714.1	566	56950.	1511	1.6	1.5	8.2	0.1	0.1	5.2	35	4.7
41272	0	0	1	0	Dsw	42.2820	74.6361	1.4	714.2	549	56951.	1413	1.4	0.4	7.8	0.1	0.1	5.8	26	4.7
41273	0	0	1	0	Dsw	42.2820	74.6357	1.4	714.4	542	56953.	1341	1.0	0.7	7.6	0.1	0.1	7.6	27	4.7
41274	0	0	0	0	Dsw	42.2820	74.6352	1.4	714.5	540	56955.	1431	1.4	2.5	8.4	1.9	0.3	6.4	38	4.7
41275	0	0	1	0	Dsw	42.2820	74.6348	1.4	714.6	536	56956.	1406	1.5	0.6	7.5	0.1	0.1	5.0	27	4.7
41276	0	0	0	0	Dsw	42.2820	74.6343	1.4	714.6	529	56956.	1470	1.2	2.3	8.6	1.9	0.3	7.3	25	4.8
41277	0	0	1	0	Dsw	42.2820	74.6339	1.3	714.7	521	56955.	1487	1.4	1.7	7.9	0.1	0.1	5.9	23	4.8
41278	0	0	1	0	Dsw	42.2820	74.6334	1.3	714.8	511	56956.	1528	1.4	1.5	7.5	0.1	0.1	5.5	27	4.9
41279	0	0	0	0	Dsw	42.2820	74.6329	1.3	714.8	497	56956.	1428	1.4	2.0	6.3	1.5	0.3	4.7	30	4.7
41280	0	0	1	0	Dsw	42.2820	74.6325	1.3	714.8	477	56957.	1371	1.0	0.5	8.7	0.1	0.1	9.3	23	4.5
41281	0	0	0	0	Dsw	42.2820	74.6320	1.3	714.9	459	56958.	1422	1.5	2.7	9.3	1.8	0.3	6.2	29	4.3
41282	0	0	1	0	Dsw	42.2820	74.6316	1.2	714.8	455	56960.	1347	1.3	1.4	6.7	0.1	0.1	5.5	42	4.1
41283	0	0	0	0	Dsw	42.2820	74.6311	1.2	714.8	459	56961.	1456	1.4	3.4	8.6	2.4	0.4	6.1	31	3.9
41284	0	0	1	0	Dsw	42.2820	74.6306	1.2	714.8	463	56962.	1436	0.9	0.7	7.6	0.1	0.1	9.2	31	3.7
41285	0	0	0	0	Dsw	42.2820	74.6302	1.2	714.8	460	56964.	1491	1.3	2.0	9.8	1.5	0.2	7.5	24	3.6
41286	0	0	1	0	Dsw	42.2820	74.6297	1.2	714.8	456	56963.	1461	1.5	0.9	6.5	0.1	0.1	4.4	25	3.3
41287	0	0	1	0	Dsw	42.2820	74.6293	1.2	714.8	451	56962.	1509	1.4	1.3	8.1	0.1	0.1	6.0	20	2.9
41288	0	0	0	0	Dsw	42.2820	74.6288	1.1	714.7	447	56964.	1514	1.3	2.6	9.5	2.0	0.3	7.3	35	2.7
41289	0	0	1	0	Dsw	42.2820	74.6284	1.1	714.7	436	56965.	1518	1.6	1.2	9.3	0.1	0.1	5.8	21	2.4
41290	0	0	0	0	Dsw	42.2820	74.6279	1.1	714.7	429	56967.	1498	1.1	1.7	9.0	1.6	0.2	8.7	34	2.2
41291	0	0	0	0	Dsw	42.2820	74.6274	1.1	714.6	425	56970.	1433	1.2	2.4	7.7	2.1	0.4	6.7	20	1.9
41292	0	0	0	0	Dsw	42.2820	74.6270	1.1	714.6	428	56972.	1450	1.1	3.0	5.6	2.8	0.6	5.2	19	1.8
41293	0	0	0	0	Dsw	42.2820	74.6265	1.1	714.5	427	56971.	1526	1.4	2.1	7.3	1.6	0.3	5.4	23	1.6
41294	0	0	1	0	Dsw	42.2820	74.6261	1.1	714.5	419	56969.	1458	1.2	1.1	10.3	0.1	0.1	8.8	24	1.7
41295	0	0	0	0	Dsw	42.2820	74.6256	1.0	714.4	399	56970.	1451	1.3	1.3	8.0	1.1	0.2	6.3	20	1.8
41296	0	0	0	0	Dsw	42.2820	74.6252	1.0	714.4	376	56972.	1346	1.2	1.6	7.7	1.4	0.3	6.6	25	2.0
41297	0	0	0	0	Dsw	42.2820	74.6247	1.0	714.4	356	56971.	1348	1.2	2.3	6.1	1.9	0.4	5.2	29	2.2
41298	0	0	0	0	Dsw	42.2820	74.6242	1.0	714.4	345	56971.	1386	1.1	2.1	6.0	2.0	0.4	5.5	23	2.4
41299	0	0	0	0	Dsw	42.2820	74.6238	1.0	714.4	339	56971.	1347	1.2	1.6	6.6	1.4	0.3	5.4	22	2.6
41300	0	0	0	0	Dsw	42.2820	74.6233	1.0	714.4	339	56972.	1378	1.6	2.1	6.5	1.4	0.4	4.3	37	2.9
41301	0	0	0	0	Dsw	42.2820	74.6229	1.0	714.4	349	56972.	1431	1.4	1.6	5.3	1.1	0.3	3.8	46	2.8
41302	0	0	0	0	Dsw	42.2820	74.6224	1.0	714.4	361	56972.	1531	1.5	2.9	6.4	2.0	0.5	4.5	29	2.9
41303	0	0	0	0	Dsw	42.2820	74.6220	0.9	714.4	372	56973.	1617	1.5	2.4	5.6	1.6	0.5	3.8	28	2.9
41304	0	0	0	0	Dsw	42.2820	74.6215	0.9	714.5	376	56973.	1653	1.4	2.4	9.2	1.7	0.3	6.6	24	3.0
41305	0	0	0	0	Dsw	42.2820	74.6210	0.9	714.6	377	56974.	1567	1.6	3.4	7.4	2.3	0.5	4.9	22	3.1
41306	0	0	0	0	Dsw	42.2820	74.6206	0.9	714.7	378	56976.	1612	1.3	2.3	8.2	1.8	0.3	6.5	24	3.2

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 330

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
41307	0	0	0	0	Dsw	42.2820	74.6201	0.9	714.8	377	56977.	1541	1.3	2.7	7.0	2.1	0.4	5.5	24	3.2
41308	0	0	0	0	Dsw	42.2820	74.6197	0.9	714.9	377	56980.	1527	1.5	1.4	6.9	1.0	0.2	4.7	28	3.2
41309	0	0	0	0	Dsw	42.2820	74.6192	0.9	715.0	376	56984.	1448	1.5	1.4	7.9	1.0	0.2	5.5	31	3.2
41310	0	0	0	0	Dsw	42.2820	74.6188	0.8	715.2	383	56988.	1474	1.4	1.8	6.5	1.3	0.3	4.6	36	3.2
41311	0	0	0	0	Dsw	42.2820	74.6183	0.8	715.3	393	56990.	1253	1.2	2.2	6.1	1.9	0.4	5.1	25	3.2
41312	0	0	1	0	Dsw	42.2820	74.6179	0.8	715.5	409	56990.	1303	1.2	0.8	7.1	0.1	0.1	6.2	30	3.0
41313	0	0	0	0	Dsw	42.2820	74.6174	0.8	715.7	428	56991.	1313	1.4	1.9	9.2	1.4	0.2	6.8	30	2.7
41314	0	0	0	0	Dsw	42.2820	74.6169	0.8	715.9	445	56992.	1343	1.2	1.8	7.9	1.5	0.3	6.9	20	2.5
41315	0	0	1	0	Dsw	42.2820	74.6165	0.8	716.1	457	56993.	1389	1.1	1.4	7.4	0.1	0.1	7.1	29	2.4
41316	0	0	0	0	Dsw	42.2820	74.6160	0.8	716.3	469	56993.	1311	1.3	2.1	9.6	1.7	0.3	7.6	23	2.4
41317	0	0	1	0	Dsw	42.2820	74.6156	0.8	716.5	487	56993.	1279	1.1	0.3	8.3	0.1	0.1	7.8	28	2.3
41318	0	0	0	0	Dsw	42.2820	74.6151	0.8	716.7	508	56995.	1297	1.1	1.7	7.0	1.7	0.3	6.8	25	2.2
41319	0	0	0	0	Dsw	42.2821	74.6146	0.8	716.9	525	56997.	1461	1.4	3.5	8.0	2.5	0.5	5.8	19	2.4
41320	0	0	0	0	Dsw	42.2821	74.6142	0.8	717.1	537	57000.	1451	1.1	2.2	6.4	2.0	0.4	5.9	25	2.4
41321	0	0	1	0	Dsw	42.2821	74.6137	0.8	717.3	549	56999.	1431	1.3	1.8	10.6	0.1	0.1	8.4	32	2.4
41322	0	0	0	0	Dsw	42.2821	74.6133	0.8	717.6	563	56995.	1439	1.3	3.6	9.2	2.9	0.4	7.3	31	2.4
41323	0	0	0	0	Dsw	42.2821	74.6128	0.8	717.8	577	56993.	1556	1.5	2.8	6.2	2.0	0.5	4.3	18	2.1
41324	0	0	0	0	Dsw	42.2821	74.6124	0.8	718.0	585	56993.	1500	1.3	3.1	4.6	2.6	0.7	3.8	28	1.9
41325	0	0	1	0	Dsw	42.2821	74.6119	0.8	718.2	581	56994.	1487	1.3	1.4	9.0	0.1	0.1	7.2	23	1.6
41326	0	0	0	0	Dsw	42.2821	74.6115	0.8	718.3	565	56998.	1409	1.4	3.1	6.3	2.3	0.5	4.5	33	1.6
41327	0	0	1	0	Dgo	42.2821	74.6110	0.8	718.5	540	57000.	1405	1.0	0.8	11.7	0.1	0.1	12.1	34	1.4
41329	0	0	1	0	Dgo	42.2821	74.6101	0.8	718.6	512	56998.	1327	1.4	1.1	7.7	0.1	0.1	5.8	28	1.3
41330	0	0	0	0	Dgo	42.2821	74.6096	0.8	718.8	485	56997.	1304	1.1	2.1	7.0	1.9	0.3	6.3	18	1.2
41331	0	0	0	0	Dgo	42.2821	74.6092	0.8	718.9	460	56997.	1334	1.3	1.6	5.3	1.3	0.3	4.3	37	1.1
41332	0	0	0	0	Dgo	42.2821	74.6087	0.8	719.0	437	56998.	1275	1.2	1.9	6.5	1.6	0.3	5.6	19	1.0
41333	0	0	0	0	Dgo	42.2821	74.6082	0.8	719.1	417	57000.	1349	1.3	2.2	6.8	1.8	0.4	5.5	25	0.9
41334	0	0	0	0	Dgo	42.2821	74.6078	0.8	719.2	404	57000.	1260	1.0	2.2	5.0	2.2	0.5	5.0	29	0.7
41335	0	0	0	0	Dgo	42.2821	74.6073	0.8	719.2	397	56999.	1288	1.0	2.2	6.2	2.2	0.4	6.2	38	0.6
41336	0	0	0	0	Dgo	42.2821	74.6069	0.8	719.3	396	56998.	1287	1.1	1.4	6.3	1.3	0.3	5.9	24	0.5
41337	0	0	1	0	Dgo	42.2821	74.6064	0.8	719.3	398	56995.	1373	1.3	0.4	6.9	0.1	0.1	5.3	17	0.4
41338	0	0	0	0	Dgo	42.2821	74.6060	0.8	719.4	400	56993.	1433	1.4	3.1	9.5	2.4	0.4	7.2	26	0.5
41339	0	0	0	0	Dgo	42.2821	74.6055	0.9	719.4	400	56992.	1357	1.1	3.2	8.4	3.2	0.4	8.3	20	0.6
41340	0	0	0	0	Dgo	42.2821	74.6050	0.9	719.4	397	56991.	1349	1.3	2.4	5.0	1.9	0.5	4.0	19	0.8
41341	0	0	0	0	Dgo	42.2821	74.6046	0.9	719.5	393	56990.	1375	1.1	1.6	7.3	1.5	0.3	7.0	30	0.7
41342	0	0	0	0	Dgo	42.2821	74.6041	0.9	719.5	388	56988.	1409	1.4	2.7	5.8	2.0	0.5	4.3	17	0.7
41343	0	0	1	0	Dgo	42.2821	74.6037	0.9	719.5	384	56987.	1388	1.4	0.7	5.9	0.1	0.1	4.2	16	0.6
41344	0	0	0	0	Dgo	42.2821	74.6032	0.9	719.5	381	56987.	1396	1.0	2.1	8.3	2.2	0.3	8.7	35	0.5
41345	0	0	0	0	Dgo	42.2821	74.6028	0.9	719.5	381	56986.	1320	1.1	1.8	6.7	1.8	0.3	6.6	34	0.2
41346	0	0	0	0	Dgo	42.2821	74.6023	0.9	719.5	381	56986.	1419	1.4	2.3	8.5	1.7	0.3	6.4	29	0.0
41347	0	0	0	0	Dgo	42.2821	74.6018	0.9	719.5	379	56986.	1323	1.4	2.9	5.0	2.2	0.6	3.7	29	0.0
41348	0	0	0	0	Dsw	42.2821	74.6014	0.9	719.6	372	56986.	1436	1.5	1.5	7.7	1.0	0.2	5.4	23	0.0
41349	0	0	0	0	Dsw	42.2821	74.6009	0.9	719.6	363	56987.	1392	1.4	1.8	6.5	1.4	0.3	4.9	25	0.0
41350	0	0	0	0	Dsw	42.2821	74.6005	0.9	719.6	356	56987.	1450	1.2	2.0	9.1	1.8	0.3	8.1	29	0.0
41351	0	0	0	0	Dsw	42.2821	74.6000	0.9	719.7	348	56987.	1363	1.1	1.8	7.5	1.8	0.3	7.3	31	0.0
41352	0	0	0	0	Dsw	42.2821	74.5996	0.9	719.7	336	56988.	1339	1.3	1.6	6.6	1.3	0.3	5.4	24	0.0
41353	0	0	0	0	Dsw	42.2821	74.5991	0.9	719.7	329	56989.	1316	1.3	2.2	7.1	1.8	0.3	5.8	27	0.0
41354	0	0	0	0	Dsw	42.2821	74.5987	0.9	719.8	329	56989.	1214	1.1	1.9	5.7	1.8	0.4	5.3	28	0.0
41355	0	0	0	0	Dsw	42.2821	74.5982	0.9	719.8	341	56989.	1184	1.1	1.9	7.7	1.8	0.3	7.3	38	0.0
41356	0	0	0	0	Dsw	42.2821	74.5977	0.9	719.8	352	56990.	1262	1.1	1.5	4.6	1.4	0.4	4.3	25	0.0
41357	0	0	0	0	Dsw	42.2821	74.5973	0.9	719.8	362	56992.	1194	1.2	2.2	6.9	1.9	0.4	5.9	38	0.0

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 330

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
41358	0	0	0	0	Dsw	42.2821	74.5968	0.9	719.9	375	56992.	1204	1.4	1.7	5.9	1.2	0.3	4.4	28	0.0
41359	0	0	0	0	Dsw	42.2821	74.5964	0.9	719.9	390	56992.	1156	1.0	1.7	4.9	1.8	0.4	5.2	30	0.0
41360	0	0	0	0	Dsw	42.2821	74.5959	0.9	719.9	405	56993.	1233	1.2	1.8	5.3	1.7	0.4	4.8	33	0.0
41361	0	0	0	0	Dsw	42.2821	74.5955	0.9	719.9	415	56992.	1194	0.9	1.7	4.6	2.1	0.4	5.5	16	0.0
41362	0	0	0	0	Dsw	42.2821	74.5950	0.9	719.9	416	56991.	1270	1.2	2.4	6.8	2.0	0.4	5.7	34	0.0
41363	0	0	0	0	Dsw	42.2821	74.5945	0.9	719.8	412	56989.	1105	0.8	2.1	4.1	2.7	0.5	5.3	26	0.3
41364	0	0	0	0	Dsw	42.2821	74.5941	0.9	719.8	403	56989.	1156	1.1	2.2	6.8	2.0	0.4	6.2	39	0.6
41365	0	0	0	0	Dsw	42.2821	74.5936	0.9	719.7	397	56989.	1203	0.9	3.0	7.9	3.7	0.4	9.8	28	0.7
41366	0	0	0	0	Dsw	42.2821	74.5932	0.9	719.6	388	56990.	1220	0.9	2.0	4.7	2.3	0.5	5.5	27	0.7
41367	0	0	0	0	Dsw	42.2821	74.5927	0.9	719.6	383	56991.	1236	1.4	2.3	6.0	1.7	0.4	4.5	24	0.8
41368	0	0	0	0	Dsw	42.2821	74.5923	0.9	719.5	379	56992.	1361	1.2	1.6	7.2	1.4	0.3	6.5	26	0.8
41369	0	0	0	0	Dsw	42.2821	74.5918	0.9	719.4	372	56991.	1333	1.3	2.0	6.4	1.6	0.3	5.2	27	0.9
41370	0	0	0	0	Dsw	42.2821	74.5913	0.9	719.3	357	56989.	1409	1.2	1.9	7.5	1.6	0.3	6.2	37	0.9
41371	0	0	0	0	Dsw	42.2821	74.5909	0.9	719.3	332	56987.	1277	1.2	1.2	7.1	1.0	0.2	6.1	19	0.9
41372	0	0	0	0	Dsw	42.2821	74.5904	0.9	719.2	305	56988.	1227	1.2	1.2	7.8	1.1	0.2	6.7	32	1.0
41373	0	0	0	0	Dsw	42.2821	74.5900	0.9	719.1	282	56989.	1218	1.1	2.0	6.0	1.9	0.4	5.6	25	1.1
41374	0	0	1	0	Dsw	42.2821	74.5895	0.9	719.1	269	56989.	1171	0.9	0.7	6.5	0.1	0.1	7.3	41	1.1
41375	0	0	0	0	Dsw	42.2821	74.5891	1.0	719.1	268	56988.	1166	1.0	1.3	8.3	1.3	0.2	8.4	20	1.1
41376	0	0	0	0	Dsw	42.2822	74.5886	1.0	719.0	278	56986.	1139	0.9	2.5	4.7	2.9	0.6	5.4	36	1.2
41377	0	0	0	0	Dsw	42.2822	74.5881	1.0	719.0	295	56984.	1252	0.9	2.9	4.2	3.5	0.7	5.2	20	1.3
41378	0	0	0	0	Dsw	42.2822	74.5877	1.0	719.0	322	56985.	1331	1.1	1.3	9.2	1.2	0.2	8.9	31	1.4
41379	0	0	0	0	Dsw	42.2822	74.5872	1.0	719.0	346	56985.	1385	1.0	2.0	7.8	2.1	0.3	7.9	22	1.5
41380	0	0	0	0	Dsw	42.2822	74.5868	1.0	719.1	374	56986.	1423	1.3	2.6	7.8	2.1	0.4	6.2	21	1.6
41381	0	0	0	0	Dsw	42.2822	74.5863	1.0	719.1	392	56986.	1466	1.5	2.0	6.1	1.5	0.4	4.4	27	1.7
41382	0	0	0	0	Dsw	42.2822	74.5859	1.0	719.1	410	56986.	1540	1.6	2.7	6.5	1.8	0.5	4.1	21	1.8
41383	0	0	0	0	Dsw	42.2822	74.5854	1.0	719.2	419	56986.	1499	1.3	3.7	8.5	2.9	0.5	6.6	24	1.7
41384	0	0	0	0	Dsw	42.2822	74.5849	1.0	719.3	427	56986.	1537	1.1	2.2	6.2	2.2	0.4	6.1	25	1.6
41385	0	0	0	0	Dsw	42.2822	74.5845	1.0	719.3	430	56987.	1397	1.0	2.5	7.4	2.5	0.4	7.4	35	1.5
41386	0	0	0	0	Dsw	42.2822	74.5840	1.0	719.4	432	56988.	1330	1.3	1.9	5.0	1.4	0.4	3.8	16	1.3
41387	0	0	0	0	Dsw	42.2822	74.5836	1.0	719.5	433	56989.	1328	1.1	1.4	7.6	1.4	0.2	7.4	37	1.1
41388	0	0	0	0	Dsw	42.2822	74.5831	1.0	719.6	434	56989.	1367	1.3	1.5	7.7	1.2	0.2	6.2	39	0.8
41389	0	0	0	0	Dsw	42.2822	74.5827	1.0	719.7	435	56989.	1342	1.3	2.9	6.6	2.3	0.5	5.3	32	0.6
41390	0	0	0	0	Dsw	42.2822	74.5822	1.0	719.8	435	56989.	1359	1.6	2.9	2.1	1.9	1.5	1.4	26	0.9
41391	0	0	0	0	Dsw	42.2822	74.5817	1.0	720.0	435	56989.	1358	1.2	2.4	8.1	2.1	0.3	7.1	33	1.2
41392	0	0	0	0	Dsw	42.2822	74.5813	1.0	720.1	435	56989.	1357	1.4	2.5	4.5	1.8	0.6	3.3	19	1.5
41393	0	0	0	0	Dsw	42.2822	74.5808	1.0	720.2	433	56989.	1408	1.3	1.8	6.5	1.5	0.3	5.2	34	1.6
41394	0	0	0	0	Dsw	42.2822	74.5804	1.0	720.3	430	56992.	1352	1.5	2.3	4.8	1.7	0.5	3.4	31	1.9
41395	0	0	0	0	Dsw	42.2822	74.5799	1.0	720.5	425	56994.	1412	1.4	3.4	5.3	2.4	0.7	3.8	29	2.2
41396	0	0	0	0	Dsw	42.2822	74.5795	1.0	720.7	419	56996.	1466	1.2	2.3	7.3	1.9	0.3	6.1	26	2.2
41397	0	0	1	0	Dsw	42.2822	74.5790	1.0	720.8	408	56996.	1414	1.2	0.7	8.7	0.1	0.1	7.7	26	2.2
41398	0	0	0	0	Dsw	42.2822	74.5785	1.0	721.0	399	56995.	1360	1.0	2.7	8.7	2.7	0.3	8.8	25	2.0
41399	0	0	0	0	Dsw	42.2822	74.5781	1.0	721.2	393	56995.	1307	1.1	2.3	4.4	2.3	0.6	4.3	18	2.0
41400	0	0	0	0	Dsw	42.2822	74.5776	1.0	721.3	403	56995.	1280	1.2	2.8	7.6	2.3	0.4	6.3	27	2.2
41401	0	0	0	0	Dsw	42.2822	74.5772	1.0	721.5	427	56996.	1347	1.0	2.0	6.8	2.1	0.3	7.4	27	2.1
41402	0	0	0	0	Dsw	42.2822	74.5767	1.0	721.7	460	56996.	1323	1.2	2.3	4.6	2.0	0.6	3.9	29	2.0
41403	0	0	0	0	Dgo	42.2822	74.5763	1.0	721.9	489	56994.	1467	1.4	1.7	7.1	1.2	0.3	5.1	27	1.8
41404	0	0	0	0	Dgo	42.2822	74.5758	1.0	722.1	508	56992.	1526	1.4	2.9	7.3	2.2	0.4	5.4	29	1.6
41405	0	0	0	0	Dgo	42.2822	74.5753	1.0	722.3	516	56991.	1507	1.3	2.5	6.3	2.0	0.5	5.0	25	1.6
41406	0	0	0	0	Dgo	42.2822	74.5749	1.0	722.5	522	56990.	1611	1.5	3.8	5.9	2.6	0.7	4.0	29	1.6
41407	0	0	0	0	Dgo	42.2822	74.5744	1.0	722.6	531	56989.	1530	1.2	3.7	6.1	3.2	0.6	5.3	25	1.6

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 330

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
41408	0	0	0	0	Dgo	42.2822	74.5740	1.0	722.8	540	56989.	1728	1.4	3.9	7.7	2.8	0.6	5.6	19	1.8
41409	0	0	0	0	Dgo	42.2822	74.5735	1.0	723.0	550	56988.	1675	1.7	4.5	9.6	2.7	0.5	5.8	17	2.1
41410	0	0	0	0	Dgo	42.2822	74.5731	1.0	723.2	559	56988.	1714	1.7	2.2	6.4	1.3	0.4	3.8	25	2.3
41411	0	0	0	0	Dgo	42.2822	74.5726	1.0	723.4	566	56986.	1668	1.4	3.2	10.7	2.3	0.3	7.7	26	2.7
41412	0	0	0	0	Dgo	42.2822	74.5722	1.0	723.5	569	56984.	1610	1.3	5.5	5.7	4.3	1.0	4.4	32	3.0
41413	0	0	0	0	Dgo	42.2822	74.5717	1.0	723.7	567	56983.	1657	2.0	1.9	10.9	1.0	0.2	5.7	30	3.1
41414	0	0	1	0	Dgo	42.2822	74.5712	1.0	723.8	563	56984.	1558	1.7	-0.5	9.3	0.1	0.1	5.6	19	3.2
41415	0	0	1	0	Dgo	42.2822	74.5708	1.0	723.9	560	56986.	1615	1.6	1.9	8.7	0.1	0.1	5.6	25	3.0
41416	0	0	0	0	Dgo	42.2822	74.5703	1.0	724.0	556	56987.	1579	1.4	2.8	9.9	2.1	0.3	7.4	23	2.7
41417	0	0	0	0	Dgo	42.2822	74.5699	1.0	724.1	554	56986.	1483	1.1	2.8	7.2	2.7	0.4	7.0	27	2.5
41418	0	0	0	0	Dgo	42.2822	74.5696	1.0	724.2	553	56983.	1542	1.2	4.3	6.4	3.6	0.7	5.5	17	2.6
41420	0	0	1	0	Dgo	42.2822	74.5688	1.0	724.2	551	56981.	1485	1.1	1.5	6.8	0.1	0.1	6.4	23	2.6
41421	0	0	0	0	Dgo	42.2822	74.5685	1.0	724.3	542	56980.	1395	1.2	3.2	5.3	2.8	0.6	4.6	23	2.7
41422	0	0	0	0	Dgo	42.2822	74.5681	1.0	724.3	521	56979.	1392	1.0	3.5	5.5	3.8	0.7	5.8	27	3.0
41423	0	0	0	0	Dgo	42.2822	74.5677	1.0	724.3	495	56978.	1372	1.5	1.8	5.8	1.3	0.4	4.1	23	3.4
41424	0	0	0	0	Dgo	42.2822	74.5673	1.0	724.2	467	56977.	1305	1.2	2.5	5.3	2.2	0.5	4.5	23	4.0
41425	0	0	0	0	Dgo	42.2822	74.5670	1.0	724.2	448	56977.	1336	1.3	1.6	5.5	1.3	0.3	4.4	29	4.2
41426	0	0	1	0	Dgo	42.2822	74.5666	1.0	724.2	432	56976.	1223	0.9	0.3	9.2	0.1	0.1	10.3	24	4.5
41427	0	0	1	0	Dgo	42.2822	74.5662	1.0	724.1	423	56974.	1308	1.2	1.4	7.3	0.1	0.1	6.3	34	4.9
41428	0	0	0	0	Dgo	42.2822	74.5658	1.0	724.0	421	56973.	1215	1.2	2.1	5.6	1.8	0.4	4.8	33	5.3
41429	0	0	0	0	Dgo	42.2822	74.5655	1.1	723.9	428	56973.	1318	1.0	2.0	6.2	2.2	0.4	6.7	31	5.6
41430	0	0	0	0	Dgo	42.2822	74.5651	1.1	723.8	436	56972.	1380	1.1	3.1	4.8	3.0	0.7	4.6	21	5.8
41431	0	0	0	0	Dgo	42.2822	74.5647	1.1	723.7	441	56971.	1244	1.1	2.3	4.7	2.2	0.6	4.4	19	5.9
41432	0	0	0	0	Dgo	42.2822	74.5644	1.1	723.6	444	56970.	1442	1.3	2.7	7.8	2.2	0.4	6.3	26	6.0
41433	0	0	0	0	Dgo	42.2822	74.5640	1.1	723.5	449	56970.	1326	0.9	2.7	7.1	3.3	0.4	8.6	31	6.0
41434	0	0	0	0	Dgo	42.2822	74.5636	1.1	723.3	455	56970.	1410	1.2	2.6	6.3	2.2	0.5	5.5	25	5.8
41435	0	0	1	0	Dgo	42.2822	74.5632	1.1	723.2	459	56970.	1486	1.6	1.3	10.2	0.1	0.1	6.4	26	5.6
41436	0	0	0	0	Dgo	42.2822	74.5629	1.2	723.1	460	56970.	1403	1.2	2.3	8.4	2.0	0.3	7.1	30	5.5
41437	0	0	1	0	Dgo	42.2822	74.5625	1.2	722.9	457	56970.	1494	1.4	0.8	9.3	0.1	0.1	6.9	20	5.2
41438	0	0	0	0	Dgo	42.2822	74.5621	1.2	722.8	452	56971.	1485	1.5	1.7	8.4	1.2	0.2	5.9	21	5.0
41439	0	0	1	0	Dgo	42.2822	74.5617	1.2	722.6	447	56972.	1418	1.0	0.9	7.3	0.1	0.1	7.3	27	4.9
41440	0	0	0	0	Dgo	42.2822	74.5614	1.2	722.5	443	56972.	1478	1.0	2.0	6.1	2.0	0.4	6.3	25	4.8
41441	0	0	0	0	Dgo	42.2822	74.5610	1.3	722.3	439	56971.	1452	1.5	2.3	8.2	1.6	0.3	5.6	25	4.8
41442	0	0	0	0	Dgo	42.2822	74.5606	1.3	722.1	435	56970.	1460	1.3	1.5	4.3	1.2	0.4	3.5	36	5.1
41443	0	0	1	0	Dgo	42.2822	74.5603	1.3	721.9	431	56970.	1491	0.9	0.7	9.8	0.1	0.1	11.8	24	5.2
41444	0	0	0	0	Dgo	42.2822	74.5599	1.3	721.8	427	56971.	1433	1.4	2.0	8.1	1.5	0.3	6.0	28	5.3
41445	0	0	0	0	Dgo	42.2822	74.5595	1.4	721.6	423	56970.	1470	1.0	2.8	9.5	2.9	0.3	9.7	24	5.3
41446	0	0	0	0	Dgo	42.2822	74.5592	1.4	721.4	419	56970.	1448	1.1	1.5	5.8	1.5	0.3	5.4	26	5.0
41447	0	0	0	0	Dgo	42.2822	74.5588	1.4	721.2	415	56969.	1466	1.1	4.2	7.3	3.9	0.6	6.6	16	4.9
41448	0	0	0	0	Dgo	42.2822	74.5584	1.4	721.0	410	56968.	1410	1.2	1.5	10.3	1.4	0.2	9.2	24	4.5
41449	0	0	1	0	Dgo	42.2822	74.5580	1.5	720.8	403	56968.	1552	1.5	0.6	8.1	0.1	0.1	5.7	25	4.2
41450	0	0	0	0	Dgo	42.2822	74.5577	1.5	720.6	394	56968.	1520	1.4	2.0	9.2	1.5	0.3	6.7	17	3.9
41451	0	0	1	0	Dgo	42.2822	74.5573	1.5	720.4	385	56967.	1536	0.9	0.8	7.9	0.1	0.1	9.3	24	3.7
41452	0	0	0	0	Dgo	42.2822	74.5569	1.5	720.1	378	56967.	1452	1.6	2.3	8.3	1.5	0.3	5.5	29	3.6
41453	0	0	0	0	Dgo	42.2822	74.5565	1.6	719.9	374	56967.	1492	1.4	1.7	7.2	1.3	0.3	5.4	30	3.3
41454	0	0	0	0	Dgo	42.2822	74.5562	1.6	719.7	371	56967.	1530	1.3	1.3	7.5	1.0	0.2	5.8	37	3.6
41455	0	0	0	0	Dgo	42.2822	74.5558	1.6	719.5	369	56967.	1456	1.3	2.8	6.5	2.2	0.5	5.1	28	3.8
41456	0	0	0	0	Dgo	42.2822	74.5554	1.6	719.2	365	56966.	1445	1.2	1.6	8.1	1.4	0.2	7.3	19	4.0
41457	0	0	0	0	Dgo	42.2822	74.5550	1.7	719.0	363	56967.	1524	1.2	1.9	7.8	1.6	0.3	6.5	24	4.1
41458	0	0	0	0	Dgo	42.2822	74.5547	1.7	718.8	355	56968.	1454	1.4	3.1	6.2	2.2	0.5	4.5	33	4.3

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 330

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
41459	0	0	1	0	Dgo	42.2822	74.5543	1.7	718.5	344	56967.	1343	1.2	0.9	5.8	0.1	0.1	5.2	35	4.4
41460	0	0	1	0	Dgo	42.2822	74.5539	1.7	718.2	333	56965.	1332	1.2	0.9	8.2	0.1	0.1	7.3	29	4.3
41461	0	0	0	0	Dgo	42.2822	74.5536	1.8	717.9	333	56964.	1446	1.5	1.5	7.2	1.1	0.3	4.9	16	4.0
41462	0	0	1	0	Dgo	42.2822	74.5532	1.8	717.6	339	56964.	1469	1.2	0.8	7.6	0.1	0.1	6.8	23	3.9
41463	0	0	0	0	Dgo	42.2822	74.5528	1.8	717.3	348	56965.	1407	1.0	2.8	7.5	2.8	0.4	7.7	24	3.9
41464	0	0	0	0	Dgo	42.2822	74.5524	1.8	717.0	358	56966.	1449	1.0	3.0	5.7	3.1	0.6	5.9	31	3.9
41465	0	0	0	0	Dgo	42.2822	74.5521	1.8	716.6	372	56964.	1540	1.2	2.0	7.6	1.7	0.3	6.6	24	4.0
41466	0	0	0	0	Dgo	42.2822	74.5517	1.9	716.3	385	56962.	1571	1.4	2.6	10.4	1.9	0.3	7.8	23	4.0
41467	0	0	1	0	Dgo	42.2822	74.5513	1.9	716.0	395	56960.	1587	1.3	1.2	9.0	0.1	0.1	7.0	25	3.8
41468	0	0	0	0	Dgo	42.2822	74.5510	1.9	715.6	399	56960.	1573	1.5	1.7	7.7	1.2	0.3	5.4	27	3.7
41469	0	0	0	0	Dgo	42.2822	74.5506	1.9	715.3	399	56961.	1503	1.5	2.1	6.1	1.4	0.4	4.1	30	3.7
41470	0	0	0	0	Dgo	42.2822	74.5502	1.9	714.9	395	56959.	1570	1.4	2.0	8.3	1.5	0.3	6.3	26	3.5
41471	0	0	0	0	Dgo	42.2822	74.5498	1.9	714.5	391	56958.	1575	1.7	2.5	7.1	1.5	0.4	4.2	34	3.5
41472	0	0	0	0	Dgo	42.2822	74.5495	1.9	714.1	387	56957.	1508	1.4	2.1	7.3	1.6	0.3	5.5	26	3.2
41473	0	0	0	0	Dgo	42.2822	74.5491	1.9	713.7	383	56957.	1508	1.4	1.9	7.1	1.4	0.3	5.1	23	3.1
41474	0	0	0	0	Dgo	42.2822	74.5487	1.9	713.3	379	56958.	1547	1.5	2.1	6.9	1.4	0.3	4.6	24	3.1
41475	0	0	0	0	Dgo	42.2822	74.5483	1.9	712.9	375	56958.	1481	1.5	2.6	5.5	1.8	0.5	3.8	22	3.1
41476	0	0	0	0	Dgo	42.2822	74.5480	1.9	712.6	370	56958.	1449	1.3	2.7	5.7	2.1	0.5	4.6	31	2.8
41477	0	0	0	0	Dgo	42.2822	74.5476	1.9	712.1	365	56959.	1378	1.2	1.9	6.9	1.7	0.3	6.2	24	2.6
41478	0	0	0	0	Dgo	42.2822	74.5472	1.9	711.8	362	56959.	1362	1.3	1.6	9.1	1.3	0.2	7.4	22	2.5
41479	0	0	1	0	Dgo	42.2822	74.5469	1.9	711.4	362	56958.	1449	1.5	1.0	8.9	0.1	0.1	6.2	20	2.1
41480	0	0	0	0	Dgo	42.2822	74.5465	1.9	711.0	363	56957.	1376	1.4	1.3	7.2	1.0	0.2	5.5	24	1.7
41481	0	0	0	0	Dgo	42.2822	74.5461	1.8	710.6	366	56957.	1359	1.2	3.4	6.9	2.9	0.5	5.8	33	1.4
41482	0	0	0	0	Dgo	42.2822	74.5457	1.8	710.2	369	56958.	1343	1.1	1.4	6.7	1.3	0.3	6.3	34	1.0
41483	0	0	0	0	Dgo	42.2822	74.5454	1.8	709.9	373	56958.	1332	1.1	1.6	7.8	1.6	0.3	7.7	22	0.6
41484	0	0	1	0	Dgo	42.2822	74.5450	1.8	709.5	375	56958.	1317	1.3	1.2	7.4	0.1	0.1	5.8	42	0.5
41485	0	0	0	0	Dgo	42.2822	74.5446	1.8	709.2	375	56959.	1288	0.9	2.0	6.7	2.4	0.3	7.9	26	0.4
41486	0	0	0	0	Dgo	42.2822	74.5443	1.8	708.8	373	56960.	1320	1.0	2.6	7.6	2.9	0.4	8.2	30	0.5
41487	0	0	0	0	Dgo	42.2822	74.5439	1.8	708.5	370	56960.	1231	1.1	1.6	5.3	1.5	0.3	4.9	27	0.4
41488	0	0	1	0	Dgo	42.2822	74.5435	1.7	708.2	366	56960.	1254	1.4	0.9	5.8	0.1	0.1	4.2	37	0.3
41489	0	0	0	0	Dgo	42.2822	74.5431	1.7	707.9	361	56961.	1335	1.5	1.7	6.5	1.2	0.3	4.5	28	0.3
41490	0	0	1	0	Dgo	42.2822	74.5428	1.7	707.6	356	56962.	1223	1.2	1.0	5.8	0.1	0.1	5.1	31	0.4
41491	0	0	0	0	Dgo	42.2822	74.5424	1.7	707.3	350	56963.	1151	1.2	1.9	6.0	1.6	0.4	5.0	32	0.5
41492	0	0	0	0	Dgo	42.2822	74.5420	1.7	707.1	344	56964.	1213	1.0	1.9	5.0	2.0	0.4	5.5	36	0.6
41493	0	0	0	0	Dgo	42.2822	74.5416	1.7	706.9	337	56965.	1121	1.1	1.4	5.1	1.3	0.3	4.7	30	0.8
41494	0	0	0	0	Dgo	42.2822	74.5413	1.7	706.6	329	56966.	1199	1.2	1.3	8.2	1.2	0.2	7.3	19	0.7
41495	0	0	0	0	Dgo	42.2822	74.5409	1.6	706.4	320	56967.	1138	1.1	1.5	6.6	1.4	0.3	6.2	26	0.7
41496	0	0	0	0	Dgo	42.2822	74.5405	1.6	706.2	310	56967.	1190	0.8	2.2	5.9	3.0	0.4	8.1	25	0.6
41497	0	0	1	0	Dgo	42.2822	74.5402	1.6	706.1	300	56967.	1197	1.1	0.8	6.1	0.1	0.1	5.7	15	0.6
41498	0	0	0	0	Dgo	42.2822	74.5398	1.6	705.9	291	56967.	1120	1.0	1.2	6.9	1.2	0.2	7.2	27	0.6
41499	0	0	0	0	Dgo	42.2822	74.5394	1.6	705.8	285	56967.	1076	0.8	1.8	5.7	2.5	0.3	8.0	30	0.5
41500	0	0	1	0	Dgo	42.2822	74.5390	1.6	705.7	281	56968.	1109	1.1	0.2	5.5	0.1	0.1	5.3	31	0.5
41501	0	0	0	0	Dgo	42.2822	74.5387	1.6	705.5	282	56968.	1145	1.2	1.4	7.0	1.3	0.2	6.2	31	0.9
41502	0	0	0	0	Dgo	42.2822	74.5383	1.6	705.5	286	56968.	1201	1.0	2.0	5.1	2.1	0.4	5.3	29	1.1
41503	0	0	0	0	Dgo	42.2822	74.5379	1.6	705.4	291	56968.	1138	0.8	1.1	5.3	1.5	0.3	7.1	29	1.4
41504	0	0	0	0	Dgo	42.2822	74.5376	1.6	705.3	293	56968.	1255	1.3	1.3	7.1	1.0	0.2	5.5	36	1.9
41505	0	0	0	0	Dgo	42.2822	74.5372	1.6	705.2	294	56968.	1183	1.0	1.6	6.4	1.6	0.3	6.5	32	2.2
41506	0	0	0	0	Dgo	42.2822	74.5368	1.6	705.1	294	56969.	1283	1.1	2.0	6.7	1.9	0.3	6.4	26	2.7
41507	0	0	0	0	Dgo	42.2822	74.5364	1.6	705.1	294	56969.	1275	1.0	2.2	5.7	2.2	0.4	5.7	36	3.0
41508	0	0	0	0	Dgo	42.2822	74.5361	1.6	705.0	297	56969.	1295	1.1	1.6	5.8	1.5	0.3	5.5	23	3.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 330

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
41509	0	0	0	0	Dgo	42.2822	74.5357	1.6	705.0	303	56970.	1360	1.2	1.0	6.0	0.9	0.2	5.0	34	3.1
41511	0	0	0	0	Dgo	42.2822	74.5349	1.6	704.9	312	56972.	1292	1.2	1.6	3.5	1.4	0.5	3.0	31	3.1
41512	0	0	0	0	Dgo	42.2822	74.5346	1.6	704.9	321	56973.	1452	1.3	2.7	7.1	2.3	0.4	5.9	26	3.1
41513	0	0	0	0	Dgo	42.2822	74.5342	1.6	704.8	329	56973.	1406	1.2	2.1	7.3	1.8	0.3	6.1	46	3.3
41514	0	0	0	0	Dgo	42.2822	74.5338	1.6	704.7	335	56973.	1451	1.3	1.5	5.6	1.2	0.3	4.3	28	3.4
41515	0	0	0	0	Dgo	42.2823	74.5335	1.6	704.7	339	56974.	1444	1.4	1.2	7.1	0.9	0.2	5.1	26	3.4
41516	0	0	1	0	Dgo	42.2823	74.5331	1.6	704.6	341	56974.	1392	1.2	0.4	6.4	0.1	0.1	5.5	37	3.3
41517	0	0	0	0	Dgo	42.2823	74.5327	1.6	704.5	345	56974.	1470	1.1	2.5	9.8	2.5	0.3	9.6	22	3.0
41518	0	0	1	0	Dgo	42.2823	74.5323	1.6	704.5	352	56974.	1452	1.5	1.2	10.7	0.1	0.1	7.4	28	2.6
41519	0	0	0	0	Dsw	42.2823	74.5320	1.7	704.4	364	56974.	1476	1.1	2.8	6.6	2.5	0.5	6.0	21	2.4
41520	0	0	0	0	Dsw	42.2823	74.5316	1.7	704.3	377	56974.	1441	1.5	2.9	7.9	2.0	0.4	5.5	26	2.2
41521	0	0	1	0	Dsw	42.2823	74.5312	1.7	704.2	384	56974.	1484	1.4	1.3	8.9	0.1	0.1	6.8	27	2.1
41522	0	0	1	0	Dww	42.2823	74.5308	1.7	704.0	382	56975.	1473	1.5	0.6	8.3	0.1	0.1	5.5	26	2.1
41523	0	0	0	0	Dww	42.2823	74.5305	1.7	703.9	371	56976.	1465	1.3	2.3	8.5	1.8	0.3	6.6	40	2.0
41524	0	0	0	0	Dww	42.2823	74.5301	1.7	703.9	362	56977.	1399	1.3	1.8	8.2	1.4	0.3	6.4	26	2.0
41525	0	0	0	0	Dww	42.2823	74.5297	1.7	703.8	354	56977.	1345	1.5	1.9	5.5	1.3	0.4	3.9	38	1.8
41526	0	0	1	0	Dww	42.2823	74.5294	1.7	703.7	349	56976.	1371	1.1	0.9	7.2	0.1	0.1	6.7	36	1.7
41527	0	0	0	0	Dww	42.2823	74.5290	1.8	703.6	344	56976.	1446	1.6	1.6	5.4	1.1	0.3	3.5	31	1.4
41528	0	0	0	0	Dww	42.2823	74.5286	1.8	703.6	340	56978.	1419	1.3	1.6	6.0	1.3	0.3	4.7	43	1.1
41529	0	0	0	0	Dww	42.2823	74.5282	1.8	703.5	338	56979.	1454	1.4	1.1	5.6	0.8	0.2	4.1	22	0.9
41530	0	0	0	0	Dww	42.2823	74.5279	1.8	703.5	338	56981.	1453	1.5	1.6	7.2	1.1	0.3	5.0	33	0.5
41531	0	0	0	0	Dww	42.2823	74.5275	1.8	703.5	338	56983.	1521	1.6	1.3	6.5	0.8	0.2	4.2	38	0.3
41532	0	0	0	0	Dww	42.2823	74.5271	1.9	703.5	333	56985.	1495	1.5	2.2	8.4	1.5	0.3	5.8	27	0.1
41533	0	0	0	0	Dww	42.2823	74.5267	1.9	703.6	323	56988.	1379	1.3	2.8	7.0	2.2	0.4	5.5	32	0.1
41534	0	0	0	0	Dww	42.2823	74.5264	1.9	703.6	309	56990.	1314	1.3	1.3	5.0	1.1	0.3	4.1	24	0.3
41535	0	0	0	0	Dww	42.2823	74.5260	1.9	703.7	297	56991.	1265	1.2	1.5	6.5	1.3	0.3	5.6	29	0.8
41536	0	0	0	0	Dww	42.2823	74.5256	1.9	703.9	289	56993.	1245	1.3	1.8	5.7	1.4	0.3	4.6	38	1.0
41537	0	0	1	0	Dww	42.2823	74.5253	1.9	704.1	286	56995.	1064	0.9	0.8	6.3	0.1	0.1	7.2	39	1.2
41538	0	0	0	0	Dww	42.2823	74.5249	1.9	704.2	288	56996.	1069	1.3	1.4	5.4	1.1	0.3	4.2	51	1.4
41539	0	0	1	0	Dww	42.2823	74.5245	1.9	704.5	294	56995.	1015	0.9	0.0	4.5	0.1	0.1	5.3	36	1.6
41540	0	0	1	0	Dww	42.2823	74.5241	1.9	704.7	306	56993.	1044	0.9	1.1	5.4	0.1	0.1	6.5	32	1.8
41541	0	0	0	0	Dww	42.2823	74.5238	1.9	705.0	323	56990.	1132	1.1	1.3	6.7	1.3	0.2	6.6	32	2.0
41542	0	0	0	0	Dww	42.2823	74.5234	1.9	705.3	344	56989.	1220	1.1	1.3	5.2	1.3	0.3	5.1	31	2.0
41543	0	0	0	0	Dww	42.2823	74.5230	1.9	705.6	375	56989.	1267	1.3	1.2	4.5	1.0	0.3	3.5	32	2.4
41544	0	0	0	0	Dww	42.2823	74.5227	1.9	705.9	410	56989.	1389	1.5	2.3	6.9	1.5	0.4	4.6	41	2.6
41545	0	0	1	0	Dww	42.2823	74.5223	1.9	706.2	444	56989.	1553	1.5	0.9	6.4	0.1	0.1	4.5	40	2.7
41546	0	0	0	0	Dww	42.2823	74.5219	1.9	706.5	468	56990.	1613	1.6	2.0	7.4	1.3	0.3	4.7	32	2.7
41547	0	0	0	0	Dww	42.2823	74.5215	1.9	706.9	484	56989.	1662	1.7	2.8	10.3	1.6	0.3	6.1	30	2.7
41548	0	0	0	0	Dsw	42.2823	74.5212	1.9	707.2	496	56989.	1596	1.7	2.3	5.3	1.4	0.5	3.3	33	2.9
41549	0	0	0	0	Dsw	42.2823	74.5208	1.9	707.5	496	56989.	1519	1.6	1.5	5.8	1.0	0.3	3.7	38	3.2
41550	0	0	0	0	Dsw	42.2823	74.5204	1.9	707.9	498	56988.	1604	1.6	2.8	5.5	1.9	0.6	3.6	36	3.4
41551	0	0	1	0	Dsw	42.2823	74.5201	1.9	708.2	502	56988.	1493	1.6	0.4	7.5	0.1	0.1	4.7	31	3.6
41552	0	0	1	0	Dsw	42.2823	74.5197	1.9	708.5	517	56988.	1687	1.8	0.2	9.2	0.1	0.1	5.1	26	4.0
41553	0	0	1	0	Dsw	42.2823	74.5193	1.9	708.8	528	56987.	1609	1.7	0.8	10.9	0.1	0.1	6.7	29	4.2
41554	0	0	0	0	Dsw	42.2823	74.5189	1.9	709.1	535	56987.	1666	1.7	2.6	7.3	1.6	0.4	4.5	37	4.2
41555	0	0	1	0	Dsw	42.2823	74.5186	1.9	709.3	540	56987.	1698	1.7	0.7	10.3	0.1	0.1	6.4	35	4.2
41556	0	0	1	0	Dsw	42.2823	74.5182	1.8	709.6	542	56987.	1672	1.9	1.7	6.3	0.1	0.1	3.4	29	4.2
41557	0	0	1	0	Dsw	42.2823	74.5178	1.8	709.8	543	56988.	1572	1.4	1.7	7.8	0.1	0.1	5.8	27	4.0
41558	0	0	0	0	Dsw	42.2823	74.5174	1.8	710.0	543	56988.	1616	1.5	2.5	9.6	1.7	0.3	6.8	25	4.0
41559	0	0	1	0	Dsw	42.2823	74.5171	1.8	710.2	542	56989.	1576	1.6	1.4	6.6	0.1	0.1	4.3	25	4.1

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 330

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
41560	0	0	0	0	DSW	42.2823	74.5167	1.8	710.3	540	56991.	1615	1.6	1.9	9.6	1.2	0.2	6.2	29	3.9
41561	0	0	0	0	DSW	42.2823	74.5163	1.8	710.5	536	56992.	1615	1.7	1.9	8.7	1.1	0.3	5.2	25	4.0
41562	0	0	1	0	DSW	42.2823	74.5159	1.7	710.6	530	56993.	1619	1.9	0.6	8.8	0.1	0.1	4.7	41	4.0
41563	0	0	1	0	DSW	42.2823	74.5155	1.7	710.8	522	56993.	1508	1.4	0.6	7.7	0.1	0.1	5.8	30	4.0
41564	0	0	0	0	DSW	42.2823	74.5151	1.7	710.9	513	56993.	1554	1.4	2.9	9.9	2.1	0.3	7.3	22	4.0
41565	0	0	0	0	DSW	42.2823	74.5147	1.7	711.0	499	56993.	1572	1.2	2.7	7.9	2.4	0.4	7.2	25	4.0
41566	0	0	0	0	DSW	42.2823	74.5144	1.6	711.0	479	56995.	1475	1.4	2.5	6.4	1.8	0.4	4.5	18	3.8
41567	0	0	0	0	DSW	42.2823	74.5140	1.6	711.1	456	56997.	1405	1.3	2.4	5.6	1.9	0.5	4.4	32	3.8
41568	0	0	0	0	DSW	42.2823	74.5136	1.6	711.2	434	56998.	1369	1.2	2.1	6.8	1.8	0.3	5.7	34	3.6
41569	0	0	0	0	DSW	42.2823	74.5132	1.6	711.2	414	57000.	1418	1.2	2.5	9.0	2.2	0.3	7.9	27	3.5
41570	0	0	0	0	DSW	42.2823	74.5128	1.5	711.3	395	57001.	1294	1.1	1.5	5.1	1.4	0.3	4.8	26	3.6
41571	0	0	0	0	DSW	42.2823	74.5124	1.5	711.3	381	57001.	1293	1.1	2.4	7.5	2.2	0.4	6.8	29	3.7
41572	0	0	0	0	DSW	42.2823	74.5120	1.5	711.3	372	57002.	1288	0.9	2.0	6.1	2.2	0.4	6.8	30	3.9
41573	0	0	1	0	DSW	42.2823	74.5116	1.5	711.3	363	57002.	1269	1.0	1.0	6.7	0.1	0.1	6.9	35	4.0
41574	0	0	1	0	DSW	42.2823	74.5112	1.4	711.3	354	57001.	1224	0.9	1.1	4.6	0.1	0.1	5.3	37	3.8
41575	0	0	0	0	DSW	42.2823	74.5108	1.4	711.3	347	57001.	1281	1.1	2.7	6.4	2.5	0.5	6.1	20	3.9
41576	0	0	0	0	DSW	42.2823	74.5104	1.4	711.3	347	57002.	1256	1.0	2.4	5.7	2.5	0.5	6.0	15	3.9
41577	0	0	0	0	DSW	42.2823	74.5100	1.4	711.3	349	57004.	1415	1.1	2.2	6.7	2.1	0.4	6.4	34	3.8
41578	0	0	0	0	DSW	42.2823	74.5096	1.4	711.2	350	57006.	1394	1.2	2.8	7.5	2.5	0.4	6.6	35	3.7
41579	0	0	0	0	DSW	42.2823	74.5092	1.4	711.2	346	57006.	1413	1.2	1.4	7.4	1.2	0.2	6.2	20	3.7
41580	0	0	0	0	DSW	42.2823	74.5088	1.3	711.1	341	57007.	1407	1.0	2.0	6.3	2.1	0.4	6.5	32	3.9
41581	0	0	0	0	DSW	42.2823	74.5084	1.3	711.1	344	57008.	1392	1.2	2.0	5.5	1.8	0.4	4.9	33	3.9
41582	0	0	0	0	DSW	42.2823	74.5080	1.3	711.0	351	57009.	1405	1.3	1.5	6.8	1.1	0.3	5.3	26	3.9
41583	0	0	1	0	DSW	42.2823	74.5076	1.3	710.9	356	57009.	1421	1.3	1.1	5.4	0.1	0.1	4.3	30	3.7
41584	0	0	0	0	DSW	42.2823	74.5072	1.3	710.8	357	57009.	1438	1.4	1.9	6.9	1.4	0.3	5.1	24	3.5
41585	0	0	0	0	DSW	42.2823	74.5068	1.3	710.7	362	57010.	1457	1.3	1.7	7.4	1.3	0.3	5.7	23	3.3
41586	0	0	0	0	DSW	42.2823	74.5064	1.3	710.6	374	57009.	1453	1.2	2.3	8.9	1.9	0.3	7.7	25	2.9
41587	0	0	0	0	DSW	42.2823	74.5061	1.3	710.5	390	57008.	1400	1.2	1.8	7.7	1.6	0.3	6.7	25	2.7
41588	0	0	0	0	DSW	42.2823	74.5057	1.3	710.3	403	57008.	1498	1.4	2.3	7.0	1.7	0.4	5.0	31	2.5
41589	0	0	0	0	DSW	42.2823	74.5053	1.3	710.2	419	57007.	1445	1.3	3.1	7.8	2.4	0.4	6.1	17	2.3
41590	0	0	0	0	DSW	42.2823	74.5049	1.3	710.1	437	57006.	1515	1.2	2.2	9.1	1.9	0.3	8.0	27	2.0
41591	0	0	0	0	DSW	42.2823	74.5045	1.3	709.9	458	57006.	1452	1.2	2.6	7.4	2.3	0.4	6.5	21	2.0
41592	0	0	0	0	DSW	42.2823	74.5041	1.4	709.8	478	57005.	1590	1.7	4.0	7.5	2.4	0.6	4.5	25	2.0
41593	0	0	1	0	DSW	42.2823	74.5037	1.4	709.6	499	57005.	1527	1.2	1.1	6.9	0.1	0.1	5.7	14	1.9
41594	0	0	0	0	DSW	42.2823	74.5033	1.4	709.5	515	57006.	1523	1.5	1.7	8.5	1.2	0.2	6.0	37	1.9
41595	0	0	0	0	DSW	42.2823	74.5029	1.4	709.3	524	57006.	1555	1.2	2.6	8.2	2.1	0.4	6.8	30	1.8
41596	0	0	0	0	DSW	42.2823	74.5025	1.4	709.1	522	57007.	1547	1.4	2.0	7.4	1.5	0.3	5.5	30	1.7
41597	0	0	0	0	DSW	42.2823	74.5021	1.4	708.9	516	57008.	1506	1.1	2.4	7.3	2.1	0.4	6.7	20	1.5
41598	0	0	0	0	DSW	42.2823	74.5017	1.5	708.7	508	57008.	1509	1.1	2.4	6.8	2.2	0.4	6.2	26	1.3
41599	0	0	0	0	DSW	42.2823	74.5013	1.5	708.5	500	57008.	1416	1.5	2.8	8.4	1.9	0.4	5.8	29	1.3
41601	0	0	1	0	DSW	42.2823	74.5005	1.5	708.2	491	57008.	1319	1.6	0.6	7.2	0.1	0.1	4.8	30	1.3
41602	0	0	1	0	DSW	42.2823	74.5001	1.5	708.0	484	57009.	1333	1.1	0.6	8.9	0.1	0.1	8.5	36	1.2
41603	0	0	1	0	DSW	42.2823	74.4997	1.5	707.7	477	57010.	1307	1.1	1.3	5.8	0.1	0.1	5.6	31	0.9
41604	0	0	0	0	DSW	42.2823	74.4993	1.5	707.4	472	57009.	1420	1.2	3.2	5.0	2.7	0.7	4.2	35	0.6
41605	0	0	0	0	DSW	42.2823	74.4989	1.6	707.2	466	57009.	1332	1.1	3.1	7.1	2.9	0.5	6.7	28	0.4
41606	0	0	0	0	DSW	42.2823	74.4985	1.6	706.9	457	57009.	1398	1.4	1.7	5.7	1.2	0.3	4.2	28	0.0
41607	0	0	0	0	DSW	42.2823	74.4981	1.6	706.6	446	57008.	1314	0.8	2.5	5.8	3.1	0.5	7.2	28	0.0
41608	0	0	0	0	DSW	42.2823	74.4977	1.6	706.2	432	57008.	1298	1.0	2.2	5.8	2.3	0.4	6.1	27	0.0
41609	0	0	0	0	DSW	42.2823	74.4974	1.6	705.9	418	57008.	1278	1.0	2.0	6.8	2.2	0.3	7.4	30	0.0
41610	0	0	0	0	DSW	42.2823	74.4970	1.6	705.6	405	57008.	1251	1.1	2.8	4.3	2.7	0.7	4.1	22	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 330

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
41611	0	0	0	0	Dsw	42.2823	74.4966	1.6	705.3	395	57007.	1251	1.1	1.7	8.1	1.7	0.3	7.9	40	0.0
41612	0	0	0	0	Dsw	42.2823	74.4962	1.6	704.9	388	57006.	1259	1.1	2.2	6.0	2.0	0.4	5.5	27	0.0
41613	0	0	0	0	Dsw	42.2823	74.4958	1.6	704.6	385	57006.	1169	0.8	1.9	6.1	2.4	0.4	7.6	38	0.0
41614	0	0	1	0	Dsw	42.2823	74.4954	1.6	704.3	383	57006.	1106	0.9	0.8	5.8	0.1	0.1	6.5	33	0.0
41615	0	0	0	0	Dsw	42.2823	74.4950	1.7	703.9	380	57006.	1127	1.1	2.4	6.2	2.4	0.4	6.1	39	0.0
41616	0	0	0	0	Dsw	42.2823	74.4946	1.7	703.6	374	57006.	1145	1.0	1.7	5.5	1.7	0.3	5.5	24	0.0
41617	0	0	1	0	Dsw	42.2823	74.4942	1.7	703.3	369	57006.	1126	0.9	0.9	7.0	0.1	0.1	8.4	37	0.0
41618	0	0	0	0	Dsw	42.2823	74.4938	1.7	702.9	363	57006.	1082	1.3	1.8	6.4	1.4	0.3	5.0	31	0.0
41619	0	0	1	0	Dsw	42.2823	74.4934	1.7	702.6	359	57005.	1105	1.0	0.7	5.6	0.1	0.1	5.9	41	0.0
41620	0	0	0	0	Dsw	42.2823	74.4930	1.7	702.2	358	57004.	1070	0.9	2.0	5.1	2.3	0.4	5.6	28	0.0
41621	0	0	0	0	Dsw	42.2823	74.4926	1.7	701.9	358	57004.	1033	0.7	1.8	5.1	2.7	0.4	7.5	22	0.0
41622	0	0	0	0	Dsw	42.2823	74.4922	1.7	701.6	358	57003.	1145	0.9	1.6	6.7	1.8	0.3	7.5	27	0.0
41623	0	0	0	0	Dsw	42.2823	74.4918	1.7	701.2	358	57003.	1105	1.1	2.1	4.2	2.0	0.6	3.9	37	0.0
41624	0	0	0	0	Dsw	42.2823	74.4914	1.7	700.9	359	57004.	1099	0.7	1.7	8.3	2.5	0.3	12.3	31	0.0
41625	0	0	0	0	Dsw	42.2823	74.4910	1.7	700.6	359	57004.	1084	0.9	1.4	6.9	1.5	0.2	7.9	35	0.0
41626	0	0	0	0	Dsw	42.2823	74.4906	1.8	700.3	360	57005.	1147	0.9	1.3	6.7	1.5	0.2	7.6	33	0.0
41627	0	0	0	0	Dsw	42.2823	74.4902	1.8	699.9	360	57006.	1102	1.2	1.4	5.2	1.2	0.3	4.3	25	0.0
41628	0	0	0	0	Dsw	42.2823	74.4898	1.8	699.6	360	57006.	1084	0.9	1.6	6.3	1.9	0.3	7.4	28	0.0
41629	0	0	1	0	Dsw	42.2823	74.4895	1.8	699.3	358	57005.	1182	1.2	0.9	5.0	0.1	0.1	4.3	37	0.0
41630	0	0	0	0	Dsw	42.2823	74.4891	1.8	698.9	352	57006.	1075	0.9	1.2	5.3	1.4	0.3	6.2	36	0.1
41631	0	0	1	0	Dww	42.2823	74.4887	1.8	698.7	344	57006.	1117	1.1	0.9	5.3	0.1	0.1	5.1	36	0.5
41632	0	0	1	0	Dww	42.2823	74.4883	1.8	698.3	334	57007.	1116	0.9	0.9	8.0	0.1	0.1	8.8	23	0.8
41633	0	0	0	0	Dww	42.2823	74.4879	1.8	698.0	324	57006.	1051	0.9	2.0	5.6	2.3	0.4	6.4	37	0.8
41634	0	0	1	0	Dww	42.2823	74.4875	1.8	697.8	314	57007.	1063	1.0	0.9	5.0	0.1	0.1	5.1	29	0.7
41635	0	0	0	0	Dww	42.2823	74.4871	1.8	697.5	306	57007.	1073	0.9	1.6	4.1	1.9	0.4	5.1	28	0.9
41636	0	0	0	0	Dww	42.2824	74.4867	1.8	697.3	299	57007.	1026	0.9	1.1	3.6	1.2	0.3	4.0	39	1.1
41637	0	0	0	0	Dww	42.2824	74.4863	1.8	697.1	294	57008.	1114	1.0	2.5	5.2	2.6	0.5	5.5	34	1.1
41638	0	0	0	0	Dww	42.2824	74.4859	1.8	696.9	290	57008.	987	1.0	1.4	3.1	1.5	0.5	3.4	35	1.4
41639	0	0	0	0	Dww	42.2824	74.4855	1.8	696.7	288	57008.	1031	1.0	1.5	4.8	1.6	0.3	5.1	38	1.7
41640	0	0	1	0	Dww	42.2824	74.4851	1.8	696.6	286	57009.	1050	1.0	0.9	4.2	0.1	0.1	4.4	30	2.0
41641	0	0	0	0	Dww	42.2824	74.4847	1.8	696.5	285	57011.	991	1.0	1.7	4.7	1.8	0.4	4.9	30	2.2
41642	0	0	1	0	Dww	42.2824	74.4843	1.8	696.5	285	57013.	1018	1.0	0.6	3.8	0.1	0.1	3.8	40	2.3
41643	0	0	0	0	Dww	42.2824	74.4839	1.8	696.4	284	57014.	941	0.9	1.1	5.2	1.3	0.3	6.3	33	2.4
41644	0	0	1	0	Dww	42.2824	74.4835	1.8	696.5	285	57014.	949	0.8	0.6	4.4	0.1	0.1	5.8	30	2.7
41645	0	0	1	0	Dww	42.2824	74.4831	1.8	696.5	286	57015.	986	1.0	0.8	4.3	0.1	0.1	4.5	35	2.9
41646	0	0	0	0	Dww	42.2824	74.4827	1.8	696.6	289	57016.	1007	0.9	1.1	3.2	1.4	0.4	4.0	31	3.3
41647	0	0	0	0	Dww	42.2824	74.4823	1.8	696.7	297	57017.	1064	1.0	1.7	5.2	1.7	0.4	5.2	28	3.4
41648	0	0	0	0	Dww	42.2824	74.4819	1.8	696.8	315	57016.	1182	1.0	1.4	6.1	1.5	0.3	6.5	29	3.5
41649	0	0	0	0	Dww	42.2824	74.4815	1.8	697.0	341	57016.	1111	0.8	2.2	6.6	2.8	0.4	8.2	28	3.6
41650	0	0	1	0	Dww	42.2824	74.4812	1.8	697.2	373	57015.	1109	0.9	0.5	5.6	0.1	0.1	6.3	45	3.8
41651	0	0	1	0	Dww	42.2824	74.4808	1.8	697.4	404	57014.	1150	1.0	1.2	7.3	0.1	0.1	7.4	37	3.9
41652	0	0	0	0	Dww	42.2824	74.4804	1.8	697.6	431	57013.	1237	1.0	2.0	7.1	2.1	0.3	7.4	27	3.8
41653	0	0	1	0	Dww	42.2824	74.4800	1.8	697.9	451	57012.	1212	1.0	1.0	5.6	0.1	0.1	6.1	33	3.6
41654	0	0	1	0	Dww	42.2824	74.4796	1.8	698.1	467	57011.	1254	1.3	0.4	8.3	0.1	0.1	6.9	31	3.5
41655	0	0	0	0	Dww	42.2824	74.4792	1.8	698.4	482	57012.	1328	1.4	1.5	4.2	1.1	0.4	3.0	23	3.3
41656	0	0	0	0	Dww	42.2824	74.4788	1.8	698.8	496	57012.	1299	1.3	2.0	5.8	1.7	0.4	4.8	29	3.1
41657	0	0	1	0	Dsw	42.2824	74.4784	1.8	699.1	506	57014.	1264	1.3	1.0	6.2	0.1	0.1	5.1	38	3.0
41658	0	0	0	0	Dsw	42.2824	74.4780	1.8	699.4	510	57017.	1312	1.1	2.1	8.0	2.0	0.3	7.5	25	2.9
41659	0	0	0	0	Dsw	42.2824	74.4776	1.8	699.7	506	57018.	1284	1.1	2.4	5.4	2.3	0.5	5.1	25	2.8
41660	0	0	1	0	Dsw	42.2824	74.4772	1.8	700.1	496	57019.	1213	1.2	0.6	5.7	0.1	0.1	5.0	27	2.7

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 330

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
41661	0	0	1	0	Dsw	42.2824	74.4768	1.8	700.5	483	57019.	1161	1.3	1.3	4.3	0.1	0.1	3.3	36	2.4
41662	0	0	0	0	Dsw	42.2824	74.4764	1.8	700.8	471	57020.	1150	1.1	1.8	5.5	1.8	0.4	5.4	29	2.3
41663	0	0	1	0	Dsw	42.2824	74.4760	1.8	701.2	458	57020.	1212	1.0	0.7	7.9	0.1	0.1	8.3	27	2.1
41664	0	0	0	0	Dsw	42.2824	74.4756	1.8	701.6	449	57021.	1084	0.9	1.6	5.8	2.0	0.3	7.2	22	2.0
41665	0	0	0	0	Dsw	42.2824	74.4752	1.8	702.0	446	57020.	1135	0.7	1.7	8.4	2.5	0.3	12.1	27	1.8
41666	0	0	1	0	Dsw	42.2824	74.4748	1.7	702.3	447	57021.	1123	1.1	0.4	2.9	0.1	0.1	2.9	22	1.6
41667	0	0	0	0	Dsw	42.2824	74.4744	1.7	702.7	449	57023.	1170	0.9	1.7	5.3	1.9	0.3	6.2	29	1.4
41668	0	0	0	0	Dsw	42.2824	74.4740	1.7	703.1	445	57025.	1209	0.9	2.8	5.0	3.1	0.6	5.6	28	1.3
41669	0	0	0	0	Dsw	42.2824	74.4736	1.7	703.5	434	57026.	1135	1.2	1.5	6.6	1.3	0.3	5.8	29	1.1
41670	0	0	1	0	Dsw	42.2824	74.4733	1.7	703.9	416	57027.	1137	0.9	0.4	7.4	0.1	0.1	8.3	23	0.8
41671	0	0	0	0	Dsw	42.2824	74.4729	1.7	704.3	395	57028.	1080	1.2	1.2	5.4	1.1	0.3	4.8	38	0.3
41672	0	0	0	0	Dsw	42.2824	74.4725	1.7	704.6	377	57029.	954	0.9	1.5	3.9	1.8	0.4	4.7	38	0.2
41673	0	0	1	0	Dsw	42.2824	74.4721	1.6	705.0	366	57031.	973	1.0	0.9	3.5	0.1	0.1	3.5	34	0.2
41674	0	0	1	0	Dsw	42.2824	74.4717	1.6	705.4	366	57034.	1059	1.0	0.6	7.6	0.1	0.1	7.9	29	0.3
41675	0	0	0	0	Dsw	42.2824	74.4713	1.6	705.8	376	57035.	1035	0.9	1.4	6.1	1.7	0.3	7.6	32	0.5
41676	0	0	0	0	Dsw	42.2824	74.4709	1.6	706.1	398	57035.	1103	1.1	1.2	5.0	1.2	0.3	4.7	19	0.2
41677	0	0	0	0	Dsw	42.2824	74.4705	1.6	706.5	427	57035.	1176	1.0	2.5	6.8	2.6	0.4	7.3	31	0.4
41678	0	0	0	0	Dsw	42.2824	74.4701	1.6	706.9	460	57036.	1161	1.3	2.0	8.4	1.6	0.3	6.6	25	0.5
41679	0	0	0	0	Dsw	42.2824	74.4697	1.5	707.3	495	57037.	1203	1.1	2.2	4.7	2.0	0.5	4.3	33	0.6
41680	0	0	0	0	Dsw	42.2824	74.4693	1.5	707.7	531	57037.	1220	1.4	1.9	4.7	1.4	0.4	3.5	32	0.6
41681	0	0	0	0	Dsw	42.2824	74.4689	1.5	708.1	566	57037.	1189	1.0	2.5	5.0	2.7	0.6	5.3	37	0.5
41682	0	0	1	0	Dsw	42.2824	74.4685	1.5	708.5	599	57036.	1307	1.5	1.6	7.9	0.1	0.1	5.6	39	0.4
41683	0	0	1	0	Dsw	42.2824	74.4681	1.5	708.9	619	57036.	1354	1.8	1.5	7.5	0.1	0.1	4.4	32	0.5
41684	0	0	1	0	Dsw	42.2824	74.4677	1.5	709.3	624	57036.	1343	1.5	1.2	7.2	0.1	0.1	4.9	29	0.7
41685	0	0	0	0	Dsw	42.2824	74.4673	1.5	709.7	613	57038.	1309	1.1	2.8	8.2	2.7	0.4	8.0	27	0.8
41686	0	0	1	0	Dsw	42.2824	74.4669	1.4	710.1	593	57038.	1233	1.1	1.4	6.8	0.1	0.1	6.4	24	1.1
41687	0	0	1	0	Dsw	42.2824	74.4665	1.4	710.5	566	57037.	1199	1.3	1.2	7.0	0.1	0.1	5.6	36	1.2
41688	0	0	0	0	Dsw	42.2824	74.4661	1.4	710.9	537	57037.	1045	0.7	2.7	4.9	4.0	0.6	7.3	35	1.2
41689	0	0	0	0	Dsw	42.2824	74.4658	1.4	711.3	510	57038.	1137	0.9	2.5	3.8	2.8	0.7	4.2	36	0.9
41690	0	0	1	0	Dsw	42.2824	74.4653	1.4	711.6	493	57039.	1123	0.9	0.2	7.5	0.1	0.1	8.6	33	0.7
41692	0	0	0	0	Dsw	42.2824	74.4646	1.4	712.0	486	57040.	1152	1.2	2.5	4.8	2.3	0.6	4.3	19	0.4
41693	0	0	1	0	Dsw	42.2824	74.4642	1.4	712.3	487	57040.	1208	1.0	0.6	7.1	0.1	0.1	7.4	23	0.3
41694	0	0	1	0	Dsw	42.2824	74.4638	1.4	712.7	494	57040.	1270	1.1	1.3	6.4	0.1	0.1	6.2	27	0.2
41695	0	0	1	0	Dsw	42.2824	74.4634	1.3	713.0	503	57040.	1275	1.4	1.1	5.3	0.1	0.1	3.8	30	0.0
41696	0	0	1	0	Dsw	42.2824	74.4630	1.3	713.3	520	57041.	1346	1.2	1.3	7.9	0.1	0.1	6.7	33	0.0
41697	0	0	0	0	Dsw	42.2824	74.4626	1.3	713.7	536	57041.	1397	1.5	2.8	6.7	2.0	0.5	4.7	28	0.0
41698	0	0	0	0	Dgo	42.2824	74.4622	1.3	714.0	545	57042.	1443	1.3	2.9	7.0	2.2	0.5	5.4	23	0.0
41699	0	0	0	0	Dgo	42.2824	74.4618	1.3	714.3	548	57042.	1494	1.5	2.5	7.6	1.7	0.4	5.1	22	0.0
41700	0	0	0	0	Dgo	42.2824	74.4614	1.3	714.6	546	57042.	1468	1.5	3.1	8.9	2.1	0.4	6.1	33	0.0
41701	0	0	0	0	Dgo	42.2824	74.4610	1.3	714.9	540	57040.	1391	1.1	1.8	7.0	1.8	0.3	6.9	21	0.0
41702	0	0	0	0	Dgo	42.2824	74.4606	1.3	715.2	534	57040.	1505	1.5	3.2	6.5	2.2	0.5	4.5	31	0.0
41703	0	0	0	0	Dgo	42.2824	74.4602	1.3	715.5	529	57041.	1438	1.3	2.5	8.8	2.0	0.3	7.1	33	0.0
41704	0	0	0	0	Dgo	42.2824	74.4598	1.3	715.7	526	57041.	1483	1.5	1.8	7.2	1.2	0.3	4.8	30	0.0
41705	0	0	0	0	Dgo	42.2824	74.4594	1.3	716.0	515	57043.	1510	1.6	2.7	7.0	1.7	0.4	4.4	24	0.2
41706	0	0	0	0	Dgo	42.2824	74.4590	1.2	716.3	500	57046.	1476	1.2	4.2	7.1	3.7	0.6	6.2	19	0.4
41707	0	0	0	0	Dgo	42.2824	74.4586	1.2	716.5	484	57048.	1487	1.3	4.2	6.8	3.3	0.7	5.3	30	0.7
41708	0	0	0	0	Dgo	42.2824	74.4582	1.2	716.7	471	57049.	1444	1.3	1.8	6.8	1.4	0.3	5.4	26	1.0
41709	0	0	0	0	Dgo	42.2824	74.4578	1.2	717.0	461	57050.	1506	1.4	3.6	7.7	2.8	0.5	5.8	22	1.3
41710	0	0	0	0	Dgo	42.2824	74.4575	1.2	717.2	457	57051.	1453	1.4	2.9	5.8	2.2	0.6	4.4	26	1.4
41711	0	0	0	0	Dgo	42.2824	74.4570	1.2	717.4	459	57052.	1393	1.1	2.6	6.6	2.3	0.4	6.0	28	1.4

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 330

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
41712	0	0	0	0	Dgo	42.2824	74.4567	1.2	717.6	466	57053.	1471	1.1	1.8	4.6	1.7	0.4	4.3	24	1.5
41713	0	0	0	0	Dgo	42.2824	74.4563	1.2	717.9	477	57054.	1577	1.6	3.0	7.4	1.9	0.5	4.6	24	1.8
41714	0	0	1	0	Dgo	42.2824	74.4559	1.2	718.1	492	57056.	1604	1.8	1.4	9.3	0.1	0.1	5.2	35	1.8
41715	0	0	0	0	Dgo	42.2824	74.4555	1.2	718.3	508	57057.	1482	1.0	2.3	6.5	2.4	0.4	6.7	25	2.0
41716	0	0	0	0	Dgo	42.2824	74.4551	1.2	718.4	519	57059.	1618	1.5	3.2	6.3	2.2	0.6	4.2	20	2.2
41717	0	0	0	0	Dgo	42.2824	74.4547	1.2	718.6	523	57059.	1616	1.4	2.0	8.6	1.5	0.3	6.3	38	2.4
41718	0	0	0	0	Dgo	42.2824	74.4543	1.2	718.8	522	57060.	1550	1.8	2.5	6.9	1.5	0.4	4.0	27	2.7
41719	0	0	1	0	Dgo	42.2824	74.4539	1.2	718.9	519	57062.	1427	1.3	1.0	6.8	0.1	0.1	5.6	27	2.9
41720	0	0	0	0	Dgo	42.2824	74.4535	1.2	719.1	514	57062.	1501	1.5	2.3	10.2	1.6	0.3	7.1	29	3.2
41721	0	0	1	0	Dgo	42.2824	74.4531	1.2	719.2	509	57064.	1595	1.7	0.5	8.2	0.1	0.1	5.1	17	3.4
41722	0	0	0	0	Dgo	42.2824	74.4527	1.2	719.3	505	57066.	1503	1.1	2.2	10.1	2.0	0.3	9.4	32	3.5
41723	0	0	1	0	Dgo	42.2824	74.4523	1.2	719.4	503	57067.	1557	1.6	0.5	8.9	0.1	0.1	5.7	22	3.5
41724	0	0	1	0	Dgo	42.2824	74.4519	1.2	719.6	503	57067.	1618	1.4	0.5	12.5	0.1	0.1	9.4	29	3.3
41725	0	0	1	0	Dgo	42.2824	74.4515	1.2	719.7	508	57067.	1596	1.5	0.9	10.5	0.1	0.1	7.3	20	3.1
41726	0	0	1	0	Dgo	42.2824	74.4511	1.2	719.7	517	57067.	1617	1.6	1.1	9.4	0.1	0.1	6.0	29	2.9
41727	0	0	0	0	Dgo	42.2824	74.4507	1.2	719.9	529	57066.	1682	1.9	3.1	8.0	1.7	0.4	4.3	24	2.5
41728	0	0	0	0	Dgo	42.2824	74.4503	1.2	719.9	541	57067.	1651	1.6	3.1	9.0	2.0	0.4	5.9	26	2.0
41729	0	0	1	0	Dgo	42.2824	74.4499	1.2	720.0	551	57068.	1666	1.6	1.6	8.1	0.1	0.1	5.3	28	1.5
41730	0	0	0	0	Dgo	42.2824	74.4495	1.2	720.1	559	57070.	1550	1.3	2.9	9.5	2.3	0.3	7.5	41	1.4
41731	0	0	0	0	Dgo	42.2825	74.4492	1.2	720.2	564	57072.	1720	1.7	2.8	8.2	1.7	0.4	5.0	19	1.4
41732	0	0	0	0	Dgo	42.2825	74.4487	1.2	720.2	567	57073.	1646	1.6	3.9	6.9	2.6	0.6	4.6	21	1.4
41733	0	0	0	0	Dgo	42.2825	74.4484	1.2	720.2	568	57075.	1577	1.8	2.6	7.9	1.5	0.4	4.5	27	1.4
41734	0	0	0	0	Dgo	42.2825	74.4479	1.2	720.3	569	57076.	1549	1.7	2.1	7.5	1.3	0.3	4.6	23	1.3
41735	0	0	0	0	Dgo	42.2824	74.4475	1.2	720.3	569	57077.	1565	1.3	4.4	5.4	3.5	0.9	4.3	27	1.2
41736	0	0	0	0	Dgo	42.2824	74.4471	1.1	720.3	569	57078.	1575	1.8	2.7	9.0	1.5	0.3	5.2	32	1.2
41737	0	0	1	0	Dgo	42.2824	74.4467	1.1	720.3	567	57079.	1582	1.2	0.6	7.6	0.1	0.1	6.4	25	0.9
41738	0	0	0	0	Dgo	42.2824	74.4462	1.1	720.3	561	57080.	1487	1.5	2.1	7.7	1.5	0.3	5.4	25	0.6
41739	0	0	0	0	Dgo	42.2824	74.4458	1.1	720.3	553	57080.	1570	1.6	3.4	6.6	2.3	0.6	4.4	32	0.5
41740	0	0	0	0	Dgo	42.2824	74.4454	1.1	720.2	541	57082.	1610	1.5	2.3	7.6	1.5	0.3	5.1	22	0.4
41741	0	0	0	0	Dgo	42.2824	74.4450	1.1	720.2	529	57084.	1546	1.1	3.7	10.5	3.3	0.4	9.6	22	0.4
41742	0	0	0	0	Dgo	42.2824	74.4445	1.1	720.1	515	57083.	1539	1.2	2.0	7.5	1.7	0.3	6.4	23	0.4
41743	0	0	0	0	Dgo	42.2824	74.4441	1.1	720.1	501	57083.	1551	1.5	4.8	7.8	3.2	0.7	5.2	17	0.4
41744	0	0	0	0	Dgo	42.2824	74.4437	1.1	720.0	487	57085.	1574	1.2	2.7	11.1	2.4	0.3	9.8	20	0.3
41745	0	0	1	0	Dgo	42.2824	74.4433	1.1	719.9	472	57087.	1454	1.5	0.1	7.6	0.1	0.1	5.3	25	0.2
41746	0	0	0	0	Dgo	42.2824	74.4428	1.1	719.8	458	57089.	1417	0.9	2.8	9.6	3.2	0.3	10.8	21	0.1
41747	0	0	0	0	Dgo	42.2824	74.4424	1.1	719.7	446	57089.	1467	1.4	2.0	8.1	1.5	0.3	6.0	20	0.0
41748	0	0	0	0	Dgo	42.2824	74.4420	1.1	719.6	431	57090.	1411	1.2	2.0	5.6	1.7	0.4	4.8	36	0.0
41749	0	0	0	0	Dgo	42.2824	74.4416	1.1	719.5	415	57092.	1374	1.1	1.9	7.0	1.8	0.3	6.6	26	0.2
41750	0	0	0	0	Dgo	42.2824	74.4411	1.1	719.4	401	57093.	1297	1.1	2.0	6.0	2.0	0.4	5.8	27	0.3
41751	0	0	0	0	Dgo	42.2824	74.4407	1.1	719.3	390	57093.	1281	1.1	2.2	6.7	2.1	0.4	6.6	33	0.5
41752	0	0	0	0	Dgo	42.2824	74.4403	1.1	719.2	386	57094.	1283	1.0	2.1	8.8	2.1	0.3	9.0	32	0.7
41753	0	0	0	0	Dgo	42.2824	74.4399	1.1	719.1	384	57096.	1365	1.0	2.3	9.0	2.4	0.3	9.4	22	0.7
41754	0	0	0	0	Dgo	42.2824	74.4395	1.1	719.0	383	57097.	1403	1.4	1.4	5.7	1.0	0.3	4.1	27	0.9
41755	0	0	0	0	Dgo	42.2824	74.4390	1.1	719.0	380	57099.	1502	1.2	1.9	9.6	1.6	0.2	8.0	16	0.7
41756	0	0	0	0	Dgo	42.2824	74.4386	1.1	719.0	374	57101.	1520	1.3	1.6	7.9	1.3	0.2	6.4	35	0.5
41757	0	0	0	0	Dgo	42.2824	74.4382	1.2	719.0	368	57102.	1537	1.4	2.0	8.1	1.5	0.3	6.0	20	0.3
41758	0	0	0	0	Dgo	42.2824	74.4378	1.2	719.0	363	57103.	1567	1.5	1.7	8.1	1.2	0.3	5.6	24	0.1
41759	0	0	0	0	Dgo	42.2824	74.4373	1.2	719.0	361	57104.	1566	1.4	1.9	9.2	1.4	0.3	6.8	27	0.0
41760	0	0	0	0	Dgo	42.2824	74.4369	1.2	719.0	363	57104.	1412	1.2	3.6	7.3	3.3	0.5	6.6	24	0.0
41761	0	0	0	0	Dgo	42.2824	74.4365	1.2	719.1	369	57105.	1406	0.9	3.4	6.2	3.9	0.6	7.2	28	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 330

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
41762	0	0	0	0	Dgo	42.2824	74.4361	1.2	719.1	378	57107.	1452	1.3	2.8	5.5	2.2	0.5	4.3	20	0.1
41763	0	0	0	0	Dgo	42.2824	74.4356	1.2	719.2	386	57108.	1444	1.4	2.5	8.2	1.9	0.3	6.2	34	0.2
41764	0	0	0	0	Dgo	42.2824	74.4352	1.2	719.3	394	57110.	1439	1.4	2.6	5.2	1.9	0.6	3.8	23	0.4
41765	0	0	0	0	Dgo	42.2824	74.4348	1.2	719.4	400	57112.	1452	1.3	2.1	7.7	1.6	0.3	6.1	35	0.5
41766	0	0	0	0	Dgo	42.2824	74.4344	1.2	719.6	403	57112.	1414	1.4	2.5	7.1	1.8	0.4	5.2	27	0.7
41767	0	0	0	0	Dgo	42.2824	74.4339	1.2	719.7	393	57113.	1422	1.5	2.2	4.7	1.6	0.5	3.3	25	0.8
41768	0	0	0	0	Dgo	42.2824	74.4335	1.2	719.8	378	57115.	1376	1.2	2.4	5.6	2.0	0.5	4.7	25	0.7
41769	0	0	0	0	Dgo	42.2824	74.4331	1.2	720.0	361	57115.	1313	1.1	2.3	6.9	2.1	0.4	6.3	25	0.6
41770	0	0	0	0	Dgo	42.2824	74.4327	1.2	720.2	354	57116.	1253	1.1	1.8	6.7	1.7	0.3	6.3	32	0.6
41771	0	0	0	0	Dgo	42.2824	74.4323	1.2	720.3	349	57118.	1241	0.9	2.9	5.8	3.2	0.5	6.4	23	0.5
41772	0	0	0	0	Dgo	42.2824	74.4318	1.2	720.5	344	57120.	1158	0.8	2.4	5.8	3.1	0.5	7.5	31	0.5
41773	0	0	0	0	Dgo	42.2824	74.4314	1.2	720.6	339	57121.	1197	1.0	1.4	4.2	1.4	0.4	4.3	26	0.5
41774	0	0	0	0	Dgo	42.2824	74.4310	1.2	720.8	337	57123.	1226	1.2	1.4	7.5	1.2	0.2	6.5	29	0.5
41775	0	0	0	0	Dgo	42.2824	74.4306	1.2	721.0	340	57124.	1256	1.0	1.6	5.6	1.7	0.3	5.8	24	0.5
41776	0	0	0	0	Dgo	42.2824	74.4301	1.2	721.1	357	57126.	1374	1.4	2.7	7.0	2.0	0.4	5.2	23	0.6
41777	0	0	0	0	Dgo	42.2824	74.4297	1.2	721.3	374	57126.	1425	1.2	2.8	8.0	2.4	0.4	6.7	19	0.8
41778	0	0	0	0	Dgo	42.2824	74.4293	1.2	721.5	390	57127.	1461	1.5	2.8	7.0	1.9	0.4	4.7	23	1.3
41779	0	0	1	0	Dgo	42.2824	74.4289	1.2	721.6	395	57128.	1469	1.7	0.9	6.8	0.1	0.1	4.0	23	1.5
41780	0	0	0	0	Dgo	42.2824	74.4284	1.2	721.8	396	57129.	1412	1.5	1.9	6.2	1.3	0.3	4.1	20	1.8
41781	0	0	0	0	Dgo	42.2824	74.4280	1.2	721.9	391	57130.	1385	1.6	2.0	8.9	1.3	0.3	5.8	24	2.0
41783	0	0	0	0	Dgo	42.2824	74.4272	1.2	722.1	379	57131.	1431	1.2	3.6	8.8	3.2	0.5	7.9	34	2.2
41784	0	0	0	0	Dgo	42.2824	74.4268	1.2	722.2	361	57132.	1339	1.2	1.9	6.8	1.6	0.3	5.6	24	2.5
41785	0	0	0	0	Dgo	42.2824	74.4263	1.2	722.3	338	57133.	1337	1.2	1.9	7.1	1.7	0.3	6.3	33	2.5
41786	0	0	0	0	Dgo	42.2824	74.4259	1.2	722.5	322	57134.	1313	1.3	2.2	6.3	1.7	0.4	5.1	18	2.4
41787	0	0	0	0	Dgo	42.2824	74.4255	1.2	722.5	314	57135.	1425	1.3	1.7	8.7	1.4	0.2	6.9	32	2.3
41788	0	0	0	0	Dgo	42.2824	74.4250	1.2	722.6	311	57137.	1389	1.4	3.5	5.3	2.6	0.7	3.9	26	2.3
41789	0	0	0	0	Dgo	42.2824	74.4246	1.2	722.7	306	57137.	1392	1.3	1.6	6.1	1.2	0.3	4.8	24	2.3
41790	0	0	1	0	Dgo	42.2824	74.4242	1.2	722.8	300	57137.	1424	1.3	0.7	7.4	0.1	0.1	5.8	37	2.3
41791	0	0	0	0	Dgo	42.2824	74.4238	1.2	722.9	292	57139.	1424	1.3	2.2	8.6	1.8	0.3	7.1	32	2.2
41792	0	0	0	0	Dgo	42.2824	74.4234	1.2	722.9	284	57141.	1353	1.3	2.3	6.2	1.7	0.4	4.8	32	2.2
41793	0	0	0	0	Dgo	42.2824	74.4229	1.2	723.0	276	57142.	1412	1.1	3.2	6.3	2.9	0.6	5.8	39	1.9
41794	0	0	0	0	Dgo	42.2824	74.4225	1.2	723.1	270	57143.	1422	1.2	1.6	6.5	1.5	0.3	5.8	20	2.2
41795	0	0	0	0	Dgo	42.2824	74.4221	1.2	723.2	269	57144.	1340	1.0	2.2	8.4	2.1	0.3	8.3	19	2.4
41796	0	0	0	0	Dgo	42.2824	74.4217	1.2	723.3	271	57146.	1251	1.1	2.7	5.9	2.5	0.5	5.5	27	2.5
41797	0	0	0	0	Dgo	42.2823	74.4212	1.2	723.4	279	57146.	1243	1.3	1.6	6.7	1.3	0.3	5.5	27	2.6
41798	0	0	0	0	Dgo	42.2823	74.4208	1.2	723.5	289	57147.	1243	1.1	1.9	6.6	1.8	0.3	6.1	27	2.7
41799	0	0	0	0	Dgo	42.2823	74.4204	1.2	723.6	302	57148.	1171	1.1	2.0	6.5	1.9	0.3	6.3	28	2.9
41800	0	0	0	0	Dgo	42.2823	74.4200	1.2	723.8	312	57149.	1244	1.0	1.3	5.8	1.3	0.3	5.9	33	3.1
41801	0	0	1	0	Dgo	42.2823	74.4195	1.2	723.9	321	57150.	1164	1.1	1.1	7.5	0.1	0.1	6.9	29	3.3
41802	0	0	1	0	Dgo	42.2823	74.4191	1.2	724.1	325	57150.	1240	1.0	1.1	7.8	0.1	0.1	8.1	31	3.5
41803	0	0	0	0	Dgo	42.2823	74.4187	1.2	724.3	327	57151.	1180	0.9	1.8	5.8	2.1	0.3	6.6	21	3.5
41804	0	0	0	0	Dgo	42.2823	74.4183	1.2	724.5	327	57152.	1199	0.8	1.6	6.0	2.1	0.3	8.0	28	3.6
41805	0	0	1	0	Dgo	42.2823	74.4178	1.2	724.7	329	57154.	1137	1.1	1.0	5.0	0.1	0.1	4.7	23	3.5
41806	0	0	0	0	Dgo	42.2823	74.4174	1.2	725.0	336	57155.	1246	1.3	1.1	5.1	0.9	0.3	4.0	16	3.3
41807	0	0	1	0	Dgo	42.2823	74.4170	1.2	725.3	351	57157.	1238	1.1	1.1	6.7	0.1	0.1	6.0	25	3.2
41808	0	0	0	0	Dgo	42.2823	74.4166	1.2	725.5	373	57160.	1257	1.2	2.1	7.7	1.9	0.3	6.7	28	3.0
41809	0	0	0	0	Dgo	42.2823	74.4162	1.2	725.8	402	57162.	1317	1.3	2.0	9.7	1.6	0.3	7.8	19	2.9
41810	0	0	0	0	Dgo	42.2823	74.4157	1.2	726.1	434	57163.	1322	1.2	3.0	5.6	2.6	0.6	4.8	30	3.0
41811	0	0	0	0	Dgo	42.2823	74.4153	1.2	726.3	463	57164.	1389	1.1	2.1	7.3	1.9	0.3	6.7	29	3.0
41812	0	0	0	0	Dgo	42.2823	74.4149	1.2	726.6	481	57165.	1450	1.3	2.1	7.4	1.6	0.3	5.8	27	3.1

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 330

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
41813	0	0	1	0	Dgo	42.2823	74.4145	1.2	726.9	485	57165.	1402	1.0	1.0	8.6	0.1	0.1	8.7	21	3.0
41814	0	0	1	0	Dgo	42.2823	74.4140	1.3	727.2	477	57168.	1404	1.5	1.0	8.3	0.1	0.1	5.6	33	2.8
41815	0	0	0	0	Dgo	42.2823	74.4136	1.3	727.5	464	57171.	1301	1.1	2.4	6.3	2.3	0.4	6.1	24	2.6
41816	0	0	0	0	Dgo	42.2823	74.4132	1.3	727.7	449	57173.	1283	1.0	1.9	5.9	2.0	0.4	6.1	20	2.4
41817	0	0	0	0	Dgo	42.2823	74.4128	1.3	728.0	431	57173.	1263	1.3	3.4	6.2	2.6	0.6	4.9	19	2.2
41818	0	0	0	0	Dgo	42.2823	74.4123	1.3	728.2	415	57174.	1240	1.0	2.5	4.3	2.6	0.6	4.6	26	2.2
41819	0	0	0	0	Dgo	42.2823	74.4119	1.3	728.4	400	57176.	1195	1.0	2.0	6.7	2.1	0.3	7.0	11	2.0
41820	0	0	1	0	Dgo	42.2823	74.4115	1.3	728.6	386	57176.	1244	1.1	1.1	5.0	0.1	0.1	4.8	22	1.9
41821	0	0	0	0	Dgo	42.2823	74.4111	1.3	728.7	374	57177.	1218	1.1	3.1	6.3	2.8	0.5	5.8	30	1.9
41822	0	0	0	0	Dgo	42.2823	74.4106	1.3	728.9	360	57178.	1166	0.9	2.2	4.5	2.7	0.5	5.3	21	1.9
41823	0	0	0	0	Dgo	42.2823	74.4102	1.3	729.0	354	57180.	1221	1.0	2.5	6.3	2.8	0.5	6.8	17	1.9
41824	0	0	0	0	Dgo	42.2823	74.4098	1.3	729.1	359	57181.	1266	1.1	1.9	4.1	1.9	0.5	4.1	26	1.7
41825	0	0	0	0	Dgo	42.2823	74.4094	1.3	729.2	374	57180.	1328	1.1	3.4	5.5	3.3	0.7	5.4	24	1.5
41826	0	0	0	0	Dgo	42.2823	74.4090	1.3	729.3	393	57179.	1344	1.1	2.4	8.0	2.3	0.3	7.5	19	1.3
41827	0	0	0	0	Dgo	42.2823	74.4085	1.3	729.4	406	57178.	1335	0.8	1.6	7.4	2.0	0.3	9.3	30	1.1
41828	0	0	0	0	Dgo	42.2823	74.4081	1.3	729.5	419	57178.	1396	1.2	1.9	8.1	1.6	0.3	6.9	27	0.8
41829	0	0	0	0	Dgo	42.2823	74.4077	1.3	729.6	429	57177.	1391	1.5	1.7	7.0	1.2	0.3	4.8	32	0.5
41830	0	0	0	0	Dgo	42.2823	74.4073	1.3	729.6	429	57178.	1313	1.2	2.6	7.5	2.3	0.4	6.6	36	0.5
41831	0	0	0	0	Dgo	42.2823	74.4068	1.3	729.7	425	57179.	1370	1.3	2.6	6.7	2.1	0.4	5.4	26	0.4
41832	0	0	0	0	Dgo	42.2823	74.4064	1.3	729.7	427	57179.	1381	1.0	2.8	4.4	2.8	0.7	4.5	18	0.3
41833	0	0	1	0	Dgo	42.2823	74.4060	1.3	729.7	443	57179.	1293	0.9	1.0	7.2	0.1	0.1	8.4	28	0.2
41834	0	0	0	0	Dgo	42.2823	74.4056	1.3	729.8	467	57179.	1359	1.6	2.5	6.3	1.6	0.4	3.9	22	0.1
41835	0	0	0	0	Dgo	42.2823	74.4051	1.3	729.8	493	57179.	1320	1.1	1.9	9.1	1.8	0.3	8.6	35	0.0
41836	0	0	0	0	Dgo	42.2823	74.4047	1.3	729.8	513	57179.	1227	0.8	2.6	6.6	3.3	0.4	8.5	28	0.0
41837	0	0	1	0	Dgo	42.2823	74.4043	1.3	729.7	527	57179.	1351	1.0	0.5	7.5	0.1	0.1	8.1	24	0.0
41838	0	0	0	0	Dgo	42.2823	74.4039	1.3	729.7	537	57179.	1475	1.3	2.0	8.7	1.5	0.3	6.7	18	0.0
41839	0	0	0	0	Dgo	42.2823	74.4035	1.3	729.7	545	57179.	1352	1.1	2.6	6.2	2.4	0.5	5.8	30	0.1
41840	0	0	0	0	Dgo	42.2823	74.4030	1.3	729.6	554	57180.	1317	1.4	2.3	7.0	1.7	0.4	5.1	18	0.3
41841	0	0	0	0	Dgo	42.2823	74.4026	1.3	729.5	562	57180.	1428	1.4	1.8	7.8	1.3	0.3	5.6	31	0.4
41842	0	0	1	0	Dgo	42.2823	74.4022	1.3	729.5	572	57180.	1283	1.3	0.8	8.9	0.1	0.1	7.2	25	0.6
41843	0	0	1	0	Dgo	42.2823	74.4017	1.3	729.3	580	57181.	1356	1.5	1.5	6.2	0.1	0.1	4.3	30	0.9
41844	0	0	0	0	Dgo	42.2823	74.4013	1.3	729.2	586	57182.	1462	1.7	2.6	5.6	1.6	0.5	3.5	19	1.3
41845	0	0	1	0	Dgo	42.2823	74.4009	1.3	729.1	592	57181.	1466	1.2	1.7	8.4	0.1	0.1	7.1	15	1.5
41846	0	0	0	0	Dgo	42.2823	74.4005	1.3	728.9	597	57179.	1364	0.9	4.0	8.1	4.6	0.5	9.3	34	1.6
41847	0	0	0	0	Dgo	42.2823	74.4001	1.3	728.8	596	57177.	1375	1.7	1.8	5.1	1.1	0.4	3.1	18	1.8
41848	0	0	1	0	Dgo	42.2823	74.3997	1.3	728.6	578	57178.	1516	1.9	1.6	7.8	0.1	0.1	4.3	22	1.8
41849	0	0	0	0	Dgo	42.2823	74.3992	1.3	728.4	558	57179.	1501	1.4	2.6	5.8	2.0	0.5	4.3	25	1.8
41850	0	0	0	0	Dgo	42.2823	74.3988	1.3	728.1	534	57178.	1383	1.3	2.6	5.6	2.0	0.5	4.4	23	1.9
41851	0	0	0	0	Dgo	42.2823	74.3984	1.3	727.9	521	57176.	1401	1.2	2.8	7.0	2.3	0.4	5.9	28	1.9
41852	0	0	0	0	Dgo	42.2823	74.3980	1.3	727.6	508	57174.	1557	1.2	2.9	9.4	2.6	0.3	8.4	20	1.9
41853	0	0	0	0	Dgo	42.2823	74.3976	1.4	727.3	501	57172.	1423	1.0	1.9	7.5	2.0	0.3	7.8	15	1.9
41854	0	0	0	0	Dgo	42.2823	74.3971	1.4	727.0	490	57171.	1469	1.4	3.0	6.4	2.2	0.5	4.8	24	1.9
41855	0	0	0	0	Dgo	42.2823	74.3967	1.4	726.7	477	57170.	1449	1.3	2.2	5.3	1.7	0.5	4.1	29	2.0
41856	0	0	0	0	Dgo	42.2824	74.3963	1.4	726.4	463	57167.	1432	1.2	2.7	7.7	2.4	0.4	6.7	26	2.0
41857	0	0	0	0	Dgo	42.2824	74.3959	1.4	726.1	450	57164.	1444	1.1	2.8	6.5	2.5	0.5	5.8	26	2.0
41858	0	0	0	0	Dgo	42.2824	74.3955	1.4	725.8	443	57162.	1333	1.0	2.9	6.4	3.0	0.5	6.6	26	2.0
41859	0	0	0	0	Dgo	42.2824	74.3950	1.4	725.5	440	57161.	1384	0.9	3.3	7.5	3.8	0.5	8.7	22	2.0
41860	0	0	0	0	Dgo	42.2824	74.3946	1.5	725.2	437	57159.	1351	1.1	2.7	6.2	2.6	0.5	6.0	19	2.0
41861	0	0	0	0	Dgo	42.2824	74.3942	1.5	724.9	433	57158.	1351	1.0	3.9	4.8	3.9	0.9	4.8	21	2.0
41862	0	0	0	0	Dgo	42.2824	74.3938	1.5	724.6	426	57159.	1371	0.9	1.9	7.5	2.2	0.3	8.3	35	2.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 330

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
41863	0	0	0	0	Dgo	42.2824	74.3934	1.5	724.3	421	57159.	1386	1.0	2.4	7.1	2.5	0.4	7.4	25	2.0
41864	0	0	0	0	Dgo	42.2824	74.3929	1.5	724.0	416	57160.	1272	1.0	1.3	4.1	1.4	0.4	4.3	24	1.6
41865	0	0	1	0	Dgo	42.2824	74.3925	1.5	723.7	410	57159.	1267	1.0	1.0	7.3	0.1	0.1	7.8	22	1.4
41866	0	0	0	0	Dgo	42.2824	74.3921	1.5	723.4	403	57159.	1280	0.9	2.5	6.5	3.1	0.4	8.1	23	1.3
41867	0	0	0	0	Dgo	42.2824	74.3917	1.5	723.1	395	57159.	1329	1.3	1.9	6.6	1.6	0.3	5.3	27	1.3
41868	0	0	0	0	Dgo	42.2824	74.3913	1.5	722.8	387	57158.	1270	1.0	2.1	7.2	2.1	0.3	7.4	18	1.1
41869	0	0	0	0	Dgo	42.2824	74.3908	1.6	722.6	383	57158.	1278	1.0	2.4	5.2	2.5	0.5	5.3	15	0.8
41870	0	0	0	0	Dgo	42.2824	74.3904	1.6	722.3	383	57158.	1226	1.3	2.3	5.2	1.9	0.5	4.3	28	0.6
41871	0	0	1	0	Dgo	42.2825	74.3900	1.6	722.0	385	57157.	1283	1.0	1.1	8.0	0.1	0.1	8.7	25	0.3
41872	0	0	0	0	Dgo	42.2825	74.3896	1.6	721.7	385	57157.	1242	1.1	2.4	7.3	2.2	0.4	6.7	21	0.3
41874	0	0	1	0	Dgo	42.2825	74.3887	1.6	721.5	390	57157.	1199	1.0	0.8	6.9	0.1	0.1	7.5	25	0.3
41875	0	0	0	0	Dgo	42.2825	74.3883	1.6	721.2	398	57157.	1246	1.2	1.7	8.9	1.4	0.2	7.6	24	0.2
41876	0	0	0	0	Dgo	42.2825	74.3879	1.6	720.9	403	57157.	1249	1.1	2.0	6.6	1.9	0.3	6.1	22	0.4
41877	0	0	0	0	Dgo	42.2825	74.3875	1.6	720.7	400	57157.	1225	1.2	2.6	8.8	2.2	0.3	7.6	19	0.6
41878	0	0	0	0	Dgo	42.2825	74.3871	1.6	720.4	397	57157.	1221	1.3	1.5	5.2	1.1	0.3	4.1	23	0.8
41879	0	0	1	0	Dgo	42.2825	74.3867	1.6	720.2	397	57156.	1204	1.0	0.9	7.9	0.1	0.1	8.6	26	1.0
41880	0	0	0	0	Dgo	42.2825	74.3862	1.6	719.9	398	57156.	1275	1.0	2.8	8.4	2.9	0.4	8.7	24	1.1
41881	0	0	1	0	Dgo	42.2825	74.3858	1.6	719.7	400	57156.	1259	0.9	0.5	7.8	0.1	0.1	9.1	25	1.3
41882	0	0	0	0	Dgo	42.2825	74.3854	1.7	719.5	401	57156.	1238	1.2	1.4	8.6	1.2	0.2	7.4	24	1.4
41883	0	0	0	0	Dgo	42.2825	74.3850	1.7	719.2	403	57155.	1275	1.0	2.6	8.1	2.7	0.4	8.3	26	1.6
41884	0	0	0	0	Dgo	42.2825	74.3846	1.7	719.0	405	57155.	1217	1.0	2.1	5.4	2.3	0.4	5.9	35	1.6
41885	0	0	0	0	Dgo	42.2826	74.3841	1.7	718.8	409	57155.	1287	1.0	1.6	6.0	1.6	0.3	6.2	29	1.8
41886	0	0	0	0	Dgo	42.2826	74.3837	1.7	718.6	410	57154.	1263	1.0	2.7	6.6	2.7	0.5	6.7	28	1.8
41887	0	0	0	0	Dgo	42.2826	74.3833	1.7	718.3	417	57153.	1264	0.9	2.5	6.7	2.8	0.4	7.7	26	1.8
41888	0	0	1	0	Dgo	42.2826	74.3829	1.7	718.1	424	57152.	1248	1.1	1.0	7.2	0.1	0.1	6.9	30	1.8
41889	0	0	0	0	Dgo	42.2826	74.3825	1.7	717.9	429	57151.	1359	1.1	2.1	7.6	2.1	0.3	7.4	24	1.8
41890	0	0	0	0	Dgo	42.2826	74.3820	1.8	717.7	423	57150.	1265	1.0	3.1	7.1	3.2	0.5	7.3	23	1.9
41891	0	0	0	0	Dgo	42.2826	74.3816	1.8	717.5	419	57150.	1354	0.9	2.3	7.0	2.5	0.4	7.7	29	2.1
41892	0	0	0	0	Dgo	42.2826	74.3812	1.8	717.3	422	57149.	1338	0.9	1.9	8.3	2.2	0.3	9.9	32	2.2
41893	0	0	0	0	Dgo	42.2826	74.3808	1.8	717.1	427	57149.	1443	0.9	3.4	7.9	4.1	0.5	9.5	28	2.2
41894	0	0	1	0	Dgo	42.2826	74.3804	1.8	716.9	432	57149.	1357	1.1	1.2	5.0	0.1	0.1	4.6	31	2.2
41895	0	0	0	0	Dgo	42.2826	74.3800	1.8	716.7	431	57149.	1296	1.0	4.0	5.9	4.0	0.7	5.9	27	2.2
41896	0	0	0	0	Dgo	42.2826	74.3795	1.9	716.5	424	57150.	1344	1.1	2.7	3.9	2.6	0.7	3.6	28	2.2
41897	0	0	0	0	Dgo	42.2826	74.3791	1.9	716.3	411	57150.	1336	1.3	3.2	5.5	2.6	0.6	4.5	27	2.2
41898	0	0	0	0	Dgo	42.2826	74.3787	1.9	716.0	400	57150.	1260	1.0	1.8	5.7	1.9	0.4	6.1	28	2.0
41899	0	0	1	0	Dgo	42.2826	74.3783	1.9	715.8	392	57149.	1269	1.1	0.7	7.4	0.1	0.1	6.9	24	2.0
41900	0	0	1	0	Dgo	42.2826	74.3779	1.9	715.6	384	57150.	1191	1.0	1.2	7.3	0.1	0.1	7.7	25	1.8
41901	0	0	0	0	Dgo	42.2827	74.3774	1.9	715.3	375	57150.	1218	1.3	1.5	8.0	1.2	0.2	6.6	20	1.5
41902	0	0	0	0	Dgo	42.2827	74.3770	2.0	715.1	365	57149.	1213	1.0	1.6	8.2	1.7	0.2	8.9	32	1.3
41903	0	0	0	0	Dgo	42.2827	74.3766	2.0	714.9	357	57148.	1165	0.9	1.4	6.7	1.5	0.3	7.3	25	1.1
41904	0	0	0	0	Dgo	42.2827	74.3762	2.0	714.6	347	57148.	1190	1.1	1.7	6.7	1.6	0.3	6.3	30	1.0
41905	0	0	0	0	Dgo	42.2827	74.3758	2.0	714.3	341	57147.	1211	0.9	2.2	7.0	2.4	0.3	7.8	28	0.8
41906	0	0	0	0	Dgo	42.2827	74.3753	2.1	714.0	341	57146.	1231	0.9	3.0	6.0	3.4	0.5	6.9	32	0.8
41907	0	0	0	0	Dgo	42.2827	74.3749	2.1	713.7	345	57146.	1233	1.0	1.9	5.0	1.9	0.4	5.0	18	0.9
41908	0	0	0	0	Dgo	42.2827	74.3745	2.1	713.5	354	57146.	1215	0.9	2.2	5.7	2.4	0.4	6.4	36	0.8
41909	0	0	0	0	Dgo	42.2827	74.3741	2.1	713.2	359	57145.	1280	0.7	2.3	7.3	3.3	0.4	10.4	39	0.7
41910	0	0	0	0	Dgo	42.2827	74.3737	2.2	712.8	362	57144.	1316	0.9	1.9	8.0	2.1	0.3	8.8	21	0.4
41911	0	0	0	0	Dgo	42.2827	74.3732	2.2	712.5	358	57142.	1303	1.2	2.5	6.6	2.2	0.4	5.7	25	0.4
41912	0	0	0	0	Dsw	42.2827	74.3728	2.2	712.2	354	57141.	1295	1.3	2.5	6.5	2.0	0.4	5.2	26	0.2
41913	0	0	0	0	Dsw	42.2827	74.3724	2.2	711.9	349	57140.	1281	1.0	2.7	4.2	2.8	0.7	4.3	36	0.3

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 330

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
41914	0	0	0	0	Dsw	42.2827	74.3720	2.2	711.6	346	57139.	1202	1.0	2.0	5.6	2.1	0.4	5.8	26	0.4
41915	0	0	0	0	Dsw	42.2827	74.3716	2.2	711.2	346	57139.	1192	1.1	2.4	7.4	2.3	0.4	7.1	30	0.5
41916	0	0	0	0	Dsw	42.2828	74.3711	2.3	710.9	351	57138.	1200	1.3	2.0	4.8	1.6	0.5	4.0	30	0.6
41917	0	0	0	0	Dsw	42.2828	74.3707	2.3	710.6	360	57138.	1163	1.2	1.6	5.6	1.3	0.3	4.8	22	0.7
41918	0	0	0	0	Dsw	42.2828	74.3703	2.3	710.3	372	57137.	1198	1.1	2.1	6.3	2.0	0.4	6.0	24	0.8
41919	0	0	0	0	Dsw	42.2828	74.3699	2.3	709.9	384	57136.	1192	1.0	2.8	4.3	2.9	0.7	4.4	27	0.9
41920	0	0	0	0	Dsw	42.2828	74.3695	2.3	709.6	394	57136.	1150	1.0	2.4	5.1	2.5	0.5	5.4	28	0.9
41921	0	0	0	0	Dsw	42.2828	74.3691	2.3	709.3	400	57136.	1239	1.0	2.2	5.5	2.3	0.4	5.7	31	1.0
41922	0	0	0	0	Dsw	42.2828	74.3686	2.3	709.0	402	57135.	1321	1.3	2.0	6.0	1.6	0.4	4.7	28	0.9
41923	0	0	0	0	Dsw	42.2828	74.3682	2.3	708.7	402	57134.	1227	1.2	1.4	5.7	1.2	0.3	4.9	20	1.2
41924	0	0	0	0	Dsw	42.2828	74.3678	2.2	708.4	398	57133.	1343	1.0	1.8	9.5	1.8	0.2	9.6	20	1.4
41925	0	0	0	0	Dsw	42.2828	74.3674	2.2	708.1	392	57133.	1288	1.2	1.6	8.0	1.4	0.3	7.0	25	1.8
41926	0	0	1	0	Dsw	42.2828	74.3670	2.2	707.9	382	57133.	1214	1.0	0.9	4.1	0.1	0.1	4.5	34	1.7
41927	0	0	0	0	Dsw	42.2828	74.3665	2.2	707.6	373	57133.	1195	1.0	1.9	7.4	1.9	0.3	7.4	30	1.9
41928	0	0	0	0	Dsw	42.2828	74.3661	2.2	707.4	363	57133.	1264	1.0	1.7	6.0	1.7	0.3	6.1	28	1.8
41929	0	0	0	0	Dsw	42.2828	74.3657	2.2	707.1	352	57134.	1250	1.3	1.4	5.2	1.1	0.3	4.3	35	1.7
41930	0	0	0	0	Dsw	42.2828	74.3653	2.2	706.9	336	57133.	1151	1.1	1.3	7.2	1.2	0.2	6.8	31	1.6
41931	0	0	1	0	Dsw	42.2829	74.3649	2.1	706.7	316	57132.	1238	1.1	0.8	5.2	0.1	0.1	5.0	42	1.2
41932	0	0	0	0	Dsw	42.2829	74.3644	2.1	706.5	295	57133.	1087	0.9	1.1	5.3	1.2	0.2	5.9	34	0.9
41933	0	0	0	0	Dsw	42.2829	74.3640	2.1	706.3	275	57134.	1138	0.8	2.8	4.6	3.8	0.6	6.2	35	0.9
41934	0	0	0	0	Dsw	42.2829	74.3636	2.1	706.2	260	57135.	1083	0.8	2.3	5.4	3.1	0.5	7.5	37	1.0
41935	0	0	0	0	Dsw	42.2829	74.3632	2.1	706.0	249	57135.	1126	0.9	1.4	5.1	1.5	0.3	5.9	24	1.2
41936	0	0	0	0	Dsw	42.2829	74.3628	2.1	705.9	245	57135.	1090	0.9	2.4	5.5	2.8	0.5	6.3	26	1.1
41937	0	0	0	0	Dsw	42.2829	74.3624	2.1	705.8	243	57136.	1118	1.0	2.1	4.8	2.3	0.5	5.3	29	1.0
41938	0	0	0	0	Dsw	42.2829	74.3619	2.1	705.7	243	57137.	1037	0.9	1.5	4.4	1.7	0.4	4.9	36	0.7
41939	0	0	0	0	Dsw	42.2829	74.3615	2.1	705.6	243	57137.	1105	0.9	1.8	6.5	2.2	0.3	8.0	22	0.4
41940	0	0	0	0	Dsw	42.2829	74.3611	2.1	705.5	244	57137.	1127	0.8	2.1	5.3	2.8	0.4	7.3	17	0.0
41941	0	0	0	0	Dsw	42.2829	74.3607	2.1	705.4	249	57136.	1116	0.8	2.7	5.8	3.5	0.5	7.5	42	0.0
41942	0	0	0	0	Dsw	42.2829	74.3602	2.1	705.4	255	57137.	1079	0.8	1.5	4.4	2.0	0.4	5.8	28	0.0
41943	0	0	0	0	Dsw	42.2829	74.3598	2.1	705.3	262	57137.	1112	0.8	1.6	4.3	2.0	0.4	5.5	29	0.0
41944	0	0	0	0	Dsw	42.2829	74.3594	2.1	705.2	270	57136.	1157	0.8	1.7	7.6	2.1	0.3	9.8	29	0.0
41945	0	0	0	0	Dsw	42.2829	74.3590	2.1	705.2	280	57135.	1158	0.9	1.7	6.3	1.9	0.3	7.1	36	0.0
41946	0	0	1	0	Dsw	42.2829	74.3586	2.1	705.1	290	57135.	1154	1.2	0.9	7.1	0.1	0.1	6.1	26	0.0
41947	0	0	0	0	Dsw	42.2830	74.3582	2.1	705.1	300	57136.	1152	1.2	1.6	6.3	1.4	0.3	5.4	26	0.0
41948	0	0	0	0	Dsw	42.2830	74.3577	2.1	705.0	308	57137.	1139	0.9	1.3	4.4	1.5	0.3	4.8	34	0.0
41949	0	0	0	0	Dsw	42.2830	74.3573	2.1	704.9	315	57137.	1100	1.0	1.3	5.2	1.3	0.3	5.3	31	0.0
41950	0	0	0	0	Dsw	42.2830	74.3569	2.1	704.9	321	57136.	1096	1.2	1.3	6.4	1.1	0.2	5.7	24	0.0
41951	0	0	1	0	Dsw	42.2830	74.3565	2.1	704.8	326	57134.	1082	0.9	1.0	5.1	0.1	0.1	6.1	31	0.0
41952	0	0	0	0	Dsw	42.2830	74.3561	2.1	704.7	329	57133.	1084	1.1	2.3	3.9	2.2	0.6	3.8	36	0.0
41953	0	0	0	0	Dsw	42.2830	74.3556	2.1	704.6	328	57133.	1078	0.8	2.4	5.1	3.1	0.5	6.4	28	0.0
41954	0	0	0	0	Dsw	42.2830	74.3552	2.1	704.6	322	57132.	1034	0.8	2.0	5.0	2.6	0.4	6.5	30	0.0
41955	0	0	0	0	Dsw	42.2830	74.3548	2.1	704.4	313	57132.	1003	0.9	1.9	3.8	2.2	0.5	4.6	24	0.0
41956	0	0	0	0	Dsw	42.2830	74.3544	2.1	704.4	303	57131.	1042	1.0	1.2	5.4	1.3	0.3	5.9	21	0.0
41957	0	0	0	0	Dsw	42.2830	74.3540	2.1	704.3	293	57130.	970	0.7	1.9	5.2	2.8	0.4	7.7	40	0.0
41958	0	0	0	0	Dsw	42.2830	74.3535	2.1	704.2	284	57129.	958	0.6	1.0	5.4	1.5	0.2	8.8	39	0.0
41959	0	0	1	0	Dsw	42.2830	74.3531	2.1	704.1	276	57128.	977	0.9	0.5	4.3	0.1	0.1	5.2	33	0.0
41960	0	0	0	0	Dsw	42.2831	74.3527	2.1	704.0	271	57128.	989	0.9	1.9	7.7	2.1	0.3	8.7	35	0.0
41961	0	0	0	0	Dsw	42.2831	74.3523	2.1	704.0	269	57127.	980	0.6	1.5	4.6	2.6	0.4	7.9	26	0.0
41962	0	0	0	0	Dsw	42.2831	74.3519	2.1	703.9	271	57126.	1020	0.9	2.1	5.0	2.6	0.5	6.1	31	0.0
41963	0	0	0	0	Dsw	42.2831	74.3514	2.0	703.8	275	57125.	954	0.7	2.3	4.8	3.5	0.5	7.4	20	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 330

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
41965	0	0	0	0	Dsw	42.2831	74.3506	2.0	703.8	284	57125.	1000	0.8	1.4	5.3	1.7	0.3	6.7	32	0.0
41966	0	0	1	0	Dsw	42.2831	74.3502	2.0	703.8	295	57125.	1006	0.8	0.9	6.7	0.1	0.1	8.7	27	0.0
41967	0	0	0	0	Dsw	42.2831	74.3498	2.0	703.8	309	57125.	983	0.8	1.0	5.6	1.4	0.2	7.8	25	0.1
41968	0	0	0	0	Dsw	42.2831	74.3494	2.0	703.8	326	57125.	1043	0.8	1.5	6.1	2.0	0.3	7.8	28	0.4
41969	0	0	1	0	Dsw	42.2831	74.3489	2.0	703.8	344	57127.	1086	1.1	1.0	6.2	0.1	0.1	5.8	31	0.8
41970	0	0	1	0	Dsw	42.2831	74.3485	2.0	703.8	360	57128.	1052	0.9	0.8	4.5	0.1	0.1	5.3	25	1.1
41971	0	0	0	0	Dsw	42.2831	74.3481	2.0	703.8	373	57128.	1166	0.9	2.0	6.1	2.4	0.4	7.2	26	1.2
41972	0	0	0	0	Dsw	42.2831	74.3477	2.0	703.8	386	57127.	1154	0.9	2.2	4.8	2.5	0.5	5.4	32	1.3
41973	0	0	0	0	Dsw	42.2831	74.3473	2.0	703.8	399	57127.	1118	0.9	1.9	3.9	2.1	0.5	4.3	21	1.3
41974	0	0	0	0	Dsw	42.2831	74.3468	1.9	703.8	413	57127.	1190	1.0	1.3	4.3	1.4	0.3	4.4	39	1.4
41975	0	0	0	0	Dsw	42.2831	74.3464	1.9	703.8	428	57126.	1158	0.9	1.6	5.9	1.9	0.3	7.4	22	1.3
41976	0	0	0	0	Dsw	42.2831	74.3460	1.9	703.9	446	57127.	1112	0.9	1.7	6.0	2.0	0.3	7.2	25	1.3
41977	0	0	0	0	Dsw	42.2832	74.3456	1.9	703.9	463	57127.	1143	1.3	1.8	5.5	1.4	0.4	4.3	36	1.3
41978	0	0	1	0	Dsw	42.2832	74.3452	1.9	704.0	479	57127.	1194	1.1	0.9	3.7	0.1	0.1	3.4	32	1.3
41979	0	0	0	0	Dsw	42.2832	74.3447	1.8	704.0	490	57127.	1228	1.2	2.6	6.6	2.2	0.4	5.6	31	1.3
41980	0	0	0	0	Dsw	42.2832	74.3443	1.8	704.0	495	57127.	1135	1.1	1.5	5.7	1.4	0.3	5.5	29	1.4
41981	0	0	1	0	Dsw	42.2832	74.3439	1.8	704.0	496	57127.	1171	1.1	0.9	5.7	0.1	0.1	5.1	28	1.5
41982	0	0	1	0	Dsw	42.2832	74.3435	1.8	704.1	493	57128.	1069	1.0	1.4	6.3	0.1	0.1	6.7	24	1.7
41983	0	0	0	0	Dsw	42.2832	74.3431	1.8	704.1	491	57127.	1162	0.9	1.7	7.0	1.9	0.3	7.8	41	1.8
41984	0	0	1	0	Dsw	42.2832	74.3427	1.7	704.2	489	57128.	1038	1.2	0.0	5.7	0.1	0.1	5.1	30	1.8
41985	0	0	1	0	Dsw	42.2832	74.3422	1.7	704.2	491	57131.	1034	0.8	0.6	5.8	0.1	0.1	7.7	22	1.9
41986	0	0	0	0	Dsw	42.2832	74.3418	1.7	704.3	496	57132.	1051	0.9	2.0	3.4	2.2	0.6	3.8	45	1.7
41987	0	0	0	0	Dsw	42.2832	74.3414	1.7	704.3	505	57132.	992	0.7	1.5	6.3	2.3	0.3	9.8	27	1.5
41988	0	0	0	0	Dsw	42.2832	74.3410	1.7	704.3	519	57132.	1044	0.9	1.9	5.8	2.2	0.4	6.7	37	1.4
41989	0	0	0	0	Dsw	42.2832	74.3406	1.6	704.4	539	57132.	1130	1.0	2.0	5.3	2.1	0.4	5.6	40	1.2
41990	0	0	0	0	Dsw	42.2832	74.3401	1.6	704.4	565	57132.	1095	0.7	2.8	6.5	4.3	0.5	9.9	30	0.9
41991	0	0	1	0	Dsw	42.2832	74.3397	1.6	704.4	591	57133.	1106	1.1	0.7	5.8	0.1	0.1	5.5	40	0.8
41992	0	0	0	0	Dsw	42.2833	74.3393	1.6	704.5	616	57134.	1184	1.3	2.3	7.5	1.8	0.3	5.8	30	0.6
41993	0	0	0	0	Dsw	42.2833	74.3389	1.6	704.5	640	57134.	1296	1.3	2.1	6.1	1.7	0.4	4.8	34	0.4
41994	0	0	0	0	Dsw	42.2833	74.3385	1.6	704.5	658	57133.	1312	0.9	1.9	6.0	2.1	0.4	6.6	24	0.4
41995	0	0	0	0	Dsw	42.2833	74.3380	1.6	704.5	665	57131.	1346	1.0	2.6	8.9	2.8	0.3	9.4	21	0.3
41996	0	0	1	0	Dsw	42.2833	74.3376	1.6	704.5	659	57130.	1290	1.3	1.7	2.4	0.1	0.1	2.0	36	0.3
41997	0	0	1	0	Dsw	42.2833	74.3372	1.6	704.5	647	57130.	1244	0.9	1.6	8.9	0.1	0.1	10.2	32	0.2
41998	0	0	0	0	Dsw	42.2833	74.3368	1.6	704.4	636	57131.	1110	0.8	1.9	6.7	2.7	0.3	9.4	45	0.2
41999	0	0	1	0	Dsw	42.2833	74.3364	1.6	704.4	624	57131.	1190	1.0	0.7	5.8	0.1	0.1	6.2	35	0.1
42000	0	0	0	0	Dsw	42.2833	74.3359	1.6	704.3	612	57131.	1158	0.8	2.2	5.1	2.7	0.5	6.4	35	0.1
42001	0	0	1	0	Dsw	42.2833	74.3355	1.6	704.2	600	57131.	1191	0.9	1.3	4.7	0.1	0.1	5.2	33	0.0
42002	0	0	0	0	Dsw	42.2833	74.3351	1.6	704.2	592	57131.	1186	1.4	2.1	3.8	1.6	0.6	2.9	38	0.1
42003	0	0	0	0	Dsw	42.2833	74.3347	1.6	704.1	585	57131.	1221	1.3	2.8	4.7	2.2	0.6	3.7	35	0.3
42004	0	0	0	0	Dsw	42.2833	74.3343	1.6	704.0	571	57132.	1181	1.1	2.2	6.5	2.1	0.4	6.1	34	0.5
42005	0	0	1	0	Dsw	42.2833	74.3338	1.6	703.9	551	57132.	1164	1.0	1.1	5.9	0.1	0.1	6.3	28	0.5
42006	0	0	0	0	Dsw	42.2833	74.3334	1.6	703.7	525	57131.	1210	0.7	3.0	7.8	4.3	0.4	11.3	40	0.5
42007	0	0	0	0	Dsw	42.2834	74.3330	1.6	703.6	499	57130.	1212	1.1	2.4	6.6	2.2	0.4	6.0	26	0.5
42008	0	0	0	0	Dsw	42.2834	74.3326	1.7	703.5	475	57129.	1144	0.9	3.4	5.7	4.2	0.6	7.0	34	0.5
42009	0	0	0	0	Dsw	42.2834	74.3322	1.7	703.4	452	57127.	1133	0.9	1.6	6.4	1.9	0.3	7.8	33	0.5
42010	0	0	0	0	Dsw	42.2834	74.3317	1.7	703.3	432	57127.	1183	1.0	1.7	5.0	1.6	0.4	5.0	37	0.3
42011	0	0	0	0	Dsw	42.2834	74.3313	1.7	703.2	412	57128.	1180	1.1	1.9	6.6	1.7	0.3	5.9	26	0.1
42012	0	0	1	0	Dsw	42.2834	74.3309	1.7	703.2	395	57128.	1136	1.0	1.1	4.9	0.1	0.1	4.9	34	0.2
42013	0	0	0	0	Dsw	42.2834	74.3305	1.7	703.2	380	57128.	1056	0.7	1.3	7.0	1.9	0.2	10.8	32	0.4
42014	0	0	0	0	Dsw	42.2834	74.3301	1.7	703.2	369	57127.	1165	1.1	1.3	7.3	1.2	0.2	6.8	30	0.6

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 330

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
42015	0	0	0	0	Dsw	42.2834	74.3297	1.8	703.2	361	57128.	1124	1.1	2.4	4.9	2.4	0.6	4.8	32	0.9
42016	0	0	0	0	Dsw	42.2834	74.3292	1.8	703.3	358	57128.	1039	0.9	2.1	4.5	2.3	0.5	5.0	34	1.2
42017	0	0	0	0	Dsw	42.2834	74.3288	1.8	703.3	358	57127.	1043	0.7	2.3	4.6	3.6	0.6	7.2	30	1.5
42018	0	0	0	0	Dsw	42.2834	74.3284	1.8	703.5	362	57125.	1069	1.1	1.5	6.3	1.4	0.3	6.1	30	2.0
42019	0	0	1	0	Dsw	42.2834	74.3280	1.8	703.6	369	57123.	1059	0.8	0.8	5.1	0.1	0.1	6.4	30	2.2
42020	0	0	0	0	Dsw	42.2834	74.3276	1.8	703.9	380	57124.	1056	0.9	1.3	6.7	1.5	0.2	8.0	27	2.4
42021	0	0	0	0	Dsw	42.2834	74.3271	1.8	704.1	395	57126.	1133	0.9	1.5	5.1	1.7	0.3	5.7	41	2.4
42022	0	0	0	0	Dsw	42.2835	74.3267	1.8	704.3	413	57127.	1132	1.1	2.0	7.9	1.9	0.3	7.6	28	2.5
42023	0	0	1	0	Dsw	42.2835	74.3263	1.8	704.6	431	57127.	1143	1.0	1.2	4.7	0.1	0.1	5.0	25	2.5
42024	0	0	1	0	Dsw	42.2835	74.3259	1.8	704.9	449	57127.	1173	1.0	1.2	6.2	0.1	0.1	6.4	36	2.6
42025	0	0	0	0	Dsw	42.2835	74.3255	1.8	705.2	465	57128.	1146	0.9	2.6	5.3	2.9	0.5	5.9	21	2.7
42026	0	0	0	0	Dsw	42.2835	74.3251	1.8	705.6	479	57129.	1207	0.7	3.3	5.4	5.2	0.7	8.4	27	2.7
42027	0	0	0	0	Dsw	42.2835	74.3246	1.8	705.9	490	57128.	1182	0.6	2.7	8.4	5.2	0.4	16.1	29	2.4
42028	0	0	0	0	Dsw	42.2835	74.3242	1.8	706.3	496	57127.	1238	1.0	2.3	4.3	2.4	0.6	4.5	33	2.2
42029	0	0	0	0	Dgo	42.2835	74.3238	1.8	706.7	497	57126.	1197	1.1	1.7	5.1	1.6	0.4	5.0	27	2.1
42030	0	0	0	0	Dgo	42.2835	74.3234	1.8	707.1	495	57126.	1301	1.0	2.1	7.2	2.2	0.3	7.6	27	2.1
42031	0	0	0	0	Dgo	42.2835	74.3229	1.8	707.4	491	57126.	1230	1.1	2.0	8.9	2.0	0.3	8.8	24	2.0
42032	0	0	1	0	Dgo	42.2835	74.3225	1.8	707.8	490	57126.	1185	0.9	0.8	4.5	0.1	0.1	5.0	30	1.9
42033	0	0	0	0	Dgo	42.2835	74.3221	1.8	708.2	490	57126.	1305	1.2	2.7	5.0	2.3	0.6	4.3	23	1.8
42034	0	0	0	0	Dgo	42.2835	74.3217	1.8	708.6	494	57126.	1329	0.8	2.9	7.4	3.8	0.4	9.7	23	1.7
42035	0	0	0	0	Dgo	42.2836	74.3213	1.7	708.9	499	57126.	1297	1.0	2.8	6.9	2.8	0.5	7.0	23	1.8
42036	0	0	0	0	Dgo	42.2836	74.3209	1.7	709.3	509	57127.	1358	1.2	2.4	6.4	2.1	0.4	5.6	26	1.9
42037	0	0	0	0	Dgo	42.2836	74.3204	1.7	709.7	520	57128.	1513	1.3	2.7	10.4	2.2	0.3	8.4	28	1.9
42038	0	0	0	0	Dgo	42.2836	74.3200	1.7	710.1	523	57129.	1503	1.2	2.7	5.2	2.3	0.6	4.3	19	1.6
42039	0	0	0	0	Dgo	42.2836	74.3196	1.7	710.4	520	57130.	1445	1.4	2.2	8.5	1.6	0.3	6.3	29	1.4
42040	0	0	0	0	Dgo	42.2836	74.3192	1.7	710.8	513	57131.	1452	1.3	2.0	6.1	1.6	0.4	4.8	20	1.2
42041	0	0	0	0	Dgo	42.2836	74.3188	1.6	711.1	512	57132.	1484	1.4	2.9	8.4	2.1	0.4	6.1	29	1.0
42042	0	0	0	0	Dgo	42.2836	74.3183	1.6	711.5	510	57131.	1344	1.5	2.9	6.3	2.0	0.5	4.4	30	0.8
42043	0	0	0	0	Dgo	42.2836	74.3179	1.6	711.8	506	57131.	1444	1.3	2.4	6.3	1.8	0.4	4.8	41	0.4
42044	0	0	0	0	Dgo	42.2836	74.3175	1.6	712.1	500	57131.	1379	1.3	2.0	6.8	1.6	0.3	5.4	29	0.1
42045	0	0	0	0	Dgo	42.2836	74.3171	1.6	712.4	503	57130.	1418	1.5	3.7	6.5	2.6	0.6	4.6	28	0.0
42046	0	0	0	0	Dgo	42.2836	74.3167	1.5	712.7	510	57129.	1585	1.6	2.5	7.1	1.6	0.4	4.6	34	0.0
42047	0	0	0	0	Dgo	42.2836	74.3162	1.5	713.0	518	57129.	1599	1.6	3.2	9.8	2.0	0.4	6.2	21	0.0
42048	0	0	0	0	Dgo	42.2836	74.3158	1.5	713.3	516	57131.	1618	1.5	3.5	7.9	2.4	0.5	5.5	31	0.0
42049	0	0	0	0	Dgo	42.2836	74.3154	1.5	713.6	511	57132.	1645	1.6	2.2	8.7	1.5	0.3	5.8	27	0.0
42050	0	0	0	0	Dgo	42.2836	74.3150	1.5	713.8	505	57133.	1669	1.4	2.5	8.1	1.8	0.3	5.9	15	0.0
42051	0	0	0	0	Dgo	42.2836	74.3146	1.4	714.1	500	57132.	1620	1.4	2.9	8.8	2.1	0.4	6.4	26	0.0
42052	0	0	0	0	Dgo	42.2837	74.3141	1.4	714.3	497	57132.	1680	1.7	3.0	9.7	1.8	0.3	5.8	25	0.0
42053	0	0	0	0	Dgo	42.2837	74.3137	1.4	714.6	491	57131.	1559	1.4	2.1	9.5	1.5	0.3	7.0	36	0.0
42055	0	0	1	0	Dgo	42.2837	74.3129	1.4	714.8	486	57131.	1631	1.6	1.2	8.6	0.1	0.1	5.4	25	0.0
42056	0	0	1	0	Dgo	42.2837	74.3125	1.4	715.0	487	57131.	1703	1.7	1.5	10.4	0.1	0.1	6.1	31	0.0
42057	0	0	1	0	Dgo	42.2837	74.3121	1.4	715.2	493	57131.	1605	1.4	1.4	9.6	0.1	0.1	6.9	32	0.0
42058	0	0	0	0	Dgo	42.2837	74.3116	1.3	715.4	498	57130.	1548	1.6	3.0	6.0	1.9	0.6	3.8	33	0.0
42059	0	0	0	0	Dgo	42.2837	74.3112	1.3	715.6	494	57129.	1603	1.5	1.7	8.6	1.2	0.2	6.0	29	0.0
42060	0	0	0	0	Dgo	42.2837	74.3108	1.3	715.8	490	57130.	1583	1.5	2.3	7.0	1.6	0.4	4.8	21	0.0
42061	0	0	0	0	Dgo	42.2837	74.3104	1.3	715.9	484	57131.	1491	0.9	4.4	7.6	5.0	0.6	8.6	22	0.0
42062	0	0	0	0	Dgo	42.2837	74.3100	1.3	716.1	477	57132.	1425	1.3	2.2	7.0	1.7	0.3	5.4	21	0.0
42063	0	0	0	0	Dgo	42.2837	74.3095	1.3	716.2	468	57133.	1501	1.3	2.5	6.3	2.1	0.4	5.2	28	0.0
42064	0	0	0	0	Dgo	42.2837	74.3091	1.2	716.3	457	57133.	1271	0.9	1.9	5.6	2.4	0.4	6.9	31	0.0
42065	0	0	0	0	Dgo	42.2837	74.3087	1.2	716.4	440	57132.	1463	1.4	3.1	8.2	2.3	0.4	6.0	25	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 330

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
42066	0	0	0	0	Dgo	42.2837	74.3083	1.2	716.5	417	57131.	1319	1.1	1.9	5.7	1.8	0.4	5.6	27	0.0
42067	0	0	0	0	Dgo	42.2838	74.3079	1.2	716.6	389	57129.	1221	1.1	2.8	5.8	2.8	0.5	5.7	36	0.0
42068	0	0	0	0	Dgo	42.2838	74.3074	1.2	716.7	366	57129.	1122	0.8	2.6	6.0	3.4	0.5	7.9	30	0.0
42069	0	0	0	0	Dgo	42.2838	74.3070	1.2	716.9	348	57128.	1167	1.1	3.2	5.9	3.0	0.6	5.5	27	0.3
42070	0	0	1	0	Dgo	42.2838	74.3066	1.2	716.9	338	57129.	1121	0.9	0.4	4.2	0.1	0.1	4.8	33	0.6
42071	0	0	0	0	Dgo	42.2838	74.3062	1.1	717.0	335	57130.	1117	0.9	1.4	7.3	1.7	0.2	8.7	24	0.8
42072	0	0	1	0	Dgo	42.2838	74.3058	1.1	717.1	338	57129.	1143	1.0	1.0	6.6	0.1	0.1	7.0	27	1.0
42073	0	0	0	0	Dgo	42.2838	74.3054	1.1	717.3	345	57128.	1147	1.2	1.5	6.0	1.2	0.3	5.1	29	1.3
42074	0	0	1	0	Dgo	42.2838	74.3049	1.1	717.4	356	57128.	1172	1.2	0.6	7.2	0.1	0.1	6.3	31	1.5
42075	0	0	0	0	Dgo	42.2838	74.3045	1.1	717.5	370	57129.	1194	1.2	1.7	6.2	1.4	0.3	5.2	25	2.0
42076	0	0	0	0	Dgo	42.2838	74.3041	1.1	717.6	388	57130.	1126	0.8	2.1	3.9	2.7	0.6	4.9	21	2.2
42077	0	0	0	0	Dgo	42.2838	74.3037	1.1	717.7	407	57130.	1166	1.0	2.1	5.6	2.1	0.4	5.7	26	2.5
42078	0	0	0	0	Dgo	42.2838	74.3032	1.1	717.8	425	57129.	1150	0.9	1.8	4.7	2.2	0.4	5.8	29	2.8
42079	0	0	1	0	Dgo	42.2838	74.3028	1.1	718.0	441	57128.	1176	1.3	1.3	6.2	0.1	0.1	4.9	22	3.1
42080	0	0	1	0	Dgo	42.2838	74.3024	1.0	718.1	454	57130.	1215	1.1	0.5	6.7	0.1	0.1	6.1	21	3.5
42081	0	0	1	0	Dgo	42.2838	74.3020	1.0	718.1	466	57130.	1169	1.2	0.8	5.9	0.1	0.1	5.0	22	3.6
42082	0	0	0	0	Dgo	42.2839	74.3016	1.0	718.2	477	57130.	1241	1.2	2.5	5.0	2.2	0.5	4.4	30	3.7
42083	0	0	0	0	Dgo	42.2838	74.3012	1.0	718.3	487	57130.	1201	1.0	2.6	4.2	2.6	0.7	4.2	22	3.8
42084	0	0	0	0	Dgo	42.2838	74.3008	1.0	718.3	494	57130.	1291	1.1	2.2	7.6	2.1	0.3	7.4	29	3.7
42085	0	0	1	0	Dgo	42.2838	74.3004	1.0	718.4	500	57129.	1266	1.4	1.3	6.5	0.1	0.1	4.9	32	3.6
42086	0	0	0	0	Dgo	42.2838	74.3001	1.0	718.4	509	57128.	1291	1.5	1.6	7.0	1.1	0.3	4.9	26	3.6
42087	0	0	1	0	Dgo	42.2838	74.2997	1.0	718.4	524	57127.	1371	1.4	0.6	7.2	0.1	0.1	5.4	20	3.6
42088	0	0	1	0	Dgo	42.2838	74.2993	1.0	718.3	539	57127.	1360	1.3	1.1	8.1	0.1	0.1	6.2	21	3.4
42089	0	0	0	0	Dgo	42.2838	74.2989	1.0	718.2	558	57127.	1434	1.6	1.8	4.8	1.1	0.4	3.0	23	3.1
42090	0	0	1	0	Dgo	42.2838	74.2986	1.0	718.2	574	57126.	1436	1.5	1.5	7.0	0.1	0.1	4.7	24	2.9
42091	0	0	0	0	Dgo	42.2838	74.2982	1.0	718.1	588	57124.	1464	1.2	2.3	8.4	2.0	0.3	7.2	28	2.9
42092	0	0	1	0	Dgo	42.2838	74.2978	1.0	718.0	575	57123.	1446	1.6	1.1	7.9	0.1	0.1	5.2	23	2.7
42093	0	0	1	0	Dgo	42.2839	74.2974	1.0	717.8	550	57123.	1422	1.8	1.0	8.2	0.1	0.1	4.6	33	2.3
42094	0	0	1	0	Dgo	42.2838	74.2971	1.0	717.6	517	57123.	1321	1.2	1.3	6.8	0.1	0.1	5.9	30	1.8
42095	0	0	0	0	Dgo	42.2837	74.2967	1.0	717.5	499	57123.	1325	1.0	2.3	6.1	2.3	0.4	6.2	22	1.4
42096	0	0	0	0	Dgo	42.2837	74.2963	1.0	717.2	482	57122.	1254	1.1	3.8	5.1	3.7	0.8	5.0	16	1.2
42097	0	0	0	0	Dgo	42.2837	74.2959	1.1	717.0	470	57122.	1276	1.0	2.8	5.4	2.9	0.6	5.4	30	1.0
42098	0	0	0	0	Dgo	42.2837	74.2956	1.1	716.8	458	57122.	1190	1.2	1.3	4.8	1.2	0.3	4.3	32	0.9
42099	0	0	0	0	Dgo	42.2837	74.2952	1.1	716.5	447	57121.	1269	1.0	2.5	6.2	2.5	0.4	6.3	29	0.7
42100	0	0	0	0	Dgo	42.2837	74.2948	1.1	716.2	435	57119.	1268	1.0	2.0	8.5	2.0	0.3	8.5	26	0.5
42101	0	0	1	0	Dgo	42.2837	74.2944	1.2	715.9	426	57117.	1227	0.9	1.0	6.4	0.1	0.1	7.1	27	0.5
42102	0	0	0	0	Dgo	42.2837	74.2940	1.2	715.6	419	57116.	1283	1.4	2.6	6.9	2.0	0.4	5.3	25	0.4
42103	0	0	0	0	Dgo	42.2837	74.2937	1.2	715.3	414	57115.	1268	1.0	2.1	6.8	2.1	0.3	6.9	30	0.2
42104	0	0	0	0	Dgo	42.2837	74.2933	1.2	714.9	410	57113.	1204	1.4	2.1	5.7	1.6	0.4	4.3	37	0.0
42105	0	0	0	0	Dgo	42.2837	74.2929	1.3	714.6	408	57113.	1167	1.1	1.4	7.6	1.3	0.2	6.9	23	0.0
42106	0	0	0	0	Dgo	42.2837	74.2925	1.3	714.3	409	57113.	1208	1.1	3.0	6.5	2.8	0.5	6.1	28	0.0
42107	0	0	0	0	Dgo	42.2837	74.2922	1.3	713.9	415	57112.	1189	1.2	1.8	6.2	1.6	0.3	5.6	28	0.0
42108	0	0	0	0	Dgo	42.2836	74.2918	1.3	713.5	421	57110.	1301	1.2	2.8	5.3	2.3	0.6	4.4	30	0.0
42109	0	0	0	0	Dgo	42.2836	74.2914	1.4	713.2	422	57109.	1339	1.1	1.5	7.7	1.4	0.2	7.2	22	0.0
42110	0	0	0	0	Dgo	42.2836	74.2910	1.4	712.8	415	57110.	1291	0.9	2.7	9.1	3.0	0.3	10.4	20	0.0
42111	0	0	0	0	Dgo	42.2836	74.2907	1.4	712.5	403	57110.	1262	0.9	2.6	4.9	2.9	0.6	5.4	17	0.0
42112	0	0	0	0	Dgo	42.2836	74.2903	1.4	712.1	388	57110.	1221	1.2	3.4	4.3	2.8	0.8	3.6	36	0.0
42113	0	0	0	0	Dgo	42.2836	74.2899	1.4	711.7	375	57109.	1144	1.3	2.0	3.9	1.7	0.6	3.2	41	0.0
42114	0	0	0	0	Dgo	42.2836	74.2895	1.4	711.4	364	57109.	1175	1.1	2.6	2.0	2.5	1.4	1.9	32	0.0
42115	0	0	0	0	Dgo	42.2836	74.2892	1.4	711.0	355	57108.	1120	1.1	1.9	5.2	1.8	0.4	4.9	31	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 330

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
42116	0	0	0	0	Dgo	42.2836	74.2888	1.5	710.7	345	57107.	1137	0.8	1.2	6.8	1.7	0.2	9.5	29	0.0
42117	0	0	0	0	Dgo	42.2836	74.2884	1.5	710.3	333	57107.	1133	1.1	1.6	5.6	1.4	0.3	5.1	32	0.0
42118	0	0	0	0	Dgo	42.2836	74.2880	1.5	710.0	321	57107.	1070	0.9	2.3	3.7	2.7	0.6	4.4	26	0.0
42119	0	0	0	0	Dgo	42.2836	74.2877	1.5	709.7	311	57107.	1062	0.8	2.1	7.4	2.8	0.3	9.9	22	0.0
42120	0	0	0	0	Dgo	42.2836	74.2873	1.5	709.4	302	57107.	1002	0.6	2.1	4.0	3.6	0.6	6.8	29	0.0
42121	0	0	0	0	Dgo	42.2836	74.2869	1.5	709.1	298	57107.	1002	1.0	2.0	4.0	2.2	0.6	4.3	25	0.0
42122	0	0	1	0	Dgo	42.2835	74.2865	1.5	708.8	298	57107.	962	0.7	0.8	5.3	0.1	0.1	8.2	23	0.0
42123	0	0	0	0	Dgo	42.2835	74.2861	1.5	708.6	303	57108.	1002	1.1	2.0	5.9	1.9	0.4	5.8	29	0.0
42124	0	0	1	0	Dgo	42.2835	74.2858	1.5	708.3	311	57109.	969	0.7	0.8	4.9	0.1	0.1	7.1	27	0.0
42125	0	0	0	0	Dgo	42.2835	74.2854	1.5	708.2	319	57108.	1034	1.0	2.3	5.9	2.5	0.4	6.4	23	0.0
42126	0	0	0	0	Dgo	42.2835	74.2850	1.5	708.0	327	57106.	1018	0.8	1.2	4.2	1.7	0.3	5.8	31	0.0
42127	0	0	0	0	Dgo	42.2835	74.2846	1.5	707.8	333	57107.	933	0.8	1.4	5.9	1.7	0.3	7.7	39	0.0
42128	0	0	0	0	Dgo	42.2835	74.2843	1.5	707.7	338	57110.	997	1.0	1.7	6.6	1.8	0.3	6.9	31	0.0
42129	0	0	0	0	Dgo	42.2835	74.2839	1.5	707.6	344	57111.	1067	0.9	1.9	2.8	2.1	0.7	3.1	24	0.0
42130	0	0	0	0	Dgo	42.2835	74.2835	1.5	707.5	351	57112.	938	0.9	1.0	5.0	1.2	0.2	5.8	23	0.0
42131	0	0	0	0	Dgo	42.2835	74.2831	1.5	707.5	359	57113.	1054	0.9	1.2	5.9	1.3	0.2	6.7	31	0.0
42132	0	0	0	0	Dgo	42.2835	74.2828	1.5	707.4	367	57112.	1033	0.9	1.6	3.0	1.9	0.6	3.4	37	0.0
42133	0	0	0	0	Dgo	42.2834	74.2824	1.5	707.3	375	57111.	1040	1.0	2.4	4.2	2.6	0.6	4.4	30	0.0
42134	0	0	0	0	Dgo	42.2834	74.2820	1.5	707.3	384	57111.	1095	1.1	2.6	5.3	2.5	0.5	5.1	23	0.0
42135	0	0	0	0	Dgo	42.2834	74.2816	1.5	707.3	396	57110.	1022	0.8	1.6	3.1	2.0	0.6	3.9	23	0.0
42136	0	0	1	0	Dgo	42.2834	74.2813	1.5	707.2	411	57110.	1102	1.1	0.7	5.7	0.1	0.1	5.2	34	0.0
42137	0	0	1	0	Dgo	42.2834	74.2809	1.5	707.2	427	57110.	1182	1.2	0.8	8.4	0.1	0.1	7.1	28	0.0
42138	0	0	1	0	Dgo	42.2834	74.2805	1.5	707.1	445	57108.	1202	1.0	0.8	6.3	0.1	0.1	6.4	25	0.0
42139	0	0	0	0	Dgo	42.2834	74.2801	1.5	707.1	460	57107.	1329	1.1	1.4	5.5	1.3	0.3	5.3	29	0.0
42140	0	0	0	0	Dgo	42.2834	74.2797	1.5	707.0	474	57106.	1384	1.4	3.6	5.3	2.6	0.7	3.8	26	0.1
42141	0	0	0	0	Dgo	42.2834	74.2794	1.5	706.9	483	57103.	1376	1.1	3.3	6.6	3.0	0.5	6.1	30	0.4
42142	0	0	0	0	Dgo	42.2834	74.2790	1.5	706.8	488	57100.	1393	1.2	2.8	6.3	2.3	0.5	5.3	28	0.6
42143	0	0	1	0	Dgo	42.2834	74.2786	1.5	706.7	488	57099.	1399	1.2	1.3	7.7	0.1	0.1	6.6	38	0.9
42144	0	0	0	0	Dgo	42.2834	74.2782	1.5	706.5	485	57098.	1346	1.2	1.7	6.1	1.5	0.3	5.5	26	1.1
42146	0	0	0	0	Dgo	42.2833	74.2775	1.5	706.4	481	57097.	1362	1.3	2.4	7.0	1.9	0.4	5.5	33	1.3
42147	0	0	0	0	Dgo	42.2833	74.2771	1.5	706.3	475	57095.	1318	1.2	1.5	7.7	1.4	0.2	6.7	31	1.4
42148	0	0	0	0	Dgo	42.2833	74.2767	1.5	706.2	468	57093.	1297	0.9	2.3	5.9	2.5	0.4	6.6	26	1.6
42149	0	0	0	0	Dgo	42.2833	74.2764	1.5	706.0	458	57093.	1175	1.0	2.0	8.7	2.2	0.3	9.5	34	1.7
42150	0	0	1	0	Dgo	42.2833	74.2760	1.5	705.9	449	57093.	1213	0.8	0.6	4.2	0.1	0.1	5.5	29	1.6
42151	0	0	0	0	Dgo	42.2833	74.2756	1.5	705.8	438	57095.	1251	1.2	1.6	7.1	1.4	0.3	6.3	29	1.4
42152	0	0	1	0	Dgo	42.2833	74.2752	1.5	705.7	427	57096.	1174	1.0	1.2	6.3	0.1	0.1	6.7	27	1.4
42153	0	0	0	0	Dgo	42.2833	74.2748	1.5	705.5	416	57097.	1203	1.0	1.8	4.5	1.9	0.4	4.8	25	1.4
42154	0	0	0	0	Dgo	42.2833	74.2745	1.5	705.4	406	57097.	1140	0.9	3.3	5.8	3.8	0.6	6.8	22	1.3
42155	0	0	0	0	Dgo	42.2833	74.2741	1.5	705.3	398	57096.	1157	1.0	1.4	4.0	1.4	0.4	4.1	31	1.1
42156	0	0	0	0	Dgo	42.2833	74.2737	1.5	705.2	389	57096.	1219	0.8	2.5	5.2	3.2	0.5	6.6	38	1.1
42157	0	0	0	0	Dgo	42.2833	74.2733	1.5	705.0	379	57095.	1162	1.0	1.8	8.3	1.9	0.3	9.1	29	1.3
42158	0	0	0	0	Dgo	42.2832	74.2730	1.5	704.9	373	57095.	1229	1.2	1.5	6.8	1.4	0.3	6.2	31	1.5
42159	0	0	0	0	Dgo	42.2832	74.2726	1.5	704.8	369	57095.	1207	1.0	1.4	5.5	1.5	0.3	6.0	38	1.5
42160	0	0	0	0	Dgo	42.2832	74.2722	1.5	704.6	368	57095.	1117	1.0	1.9	6.8	1.9	0.3	6.8	30	1.5
42161	0	0	1	0	Dgo	42.2832	74.2718	1.5	704.4	370	57093.	1162	0.9	0.7	7.4	0.1	0.1	8.6	40	1.5
42162	0	0	0	0	Dgo	42.2832	74.2715	1.5	704.2	376	57091.	1259	1.0	1.7	4.5	1.8	0.4	4.7	30	1.5
42163	0	0	0	0	Dgo	42.2832	74.2711	1.5	704.0	385	57091.	1261	1.3	1.7	5.1	1.3	0.4	4.0	38	1.5
42164	0	0	0	0	Dgo	42.2832	74.2707	1.5	703.8	397	57091.	1320	1.1	3.0	6.5	2.8	0.5	6.1	27	1.6
42165	0	0	0	0	Dgo	42.2832	74.2703	1.5	703.6	410	57090.	1311	1.1	1.4	5.9	1.4	0.3	5.6	30	1.5
42166	0	0	0	0	Dgo	42.2832	74.2700	1.5	703.3	420	57089.	1305	1.2	1.5	4.4	1.3	0.4	3.7	33	1.2

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 330

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
42167	0	0	0	0	Dgo	42.2832	74.2696	1.5	703.1	425	57088.	1345	0.8	2.8	6.4	3.6	0.5	8.2	28	1.1
42168	0	0	0	0	Dgo	42.2832	74.2692	1.5	702.8	424	57087.	1383	0.9	2.0	6.4	2.3	0.4	7.2	26	0.9
42169	0	0	0	0	Dgo	42.2832	74.2688	1.5	702.5	416	57085.	1371	1.0	3.4	7.2	3.4	0.5	7.2	29	0.7
42170	0	0	0	0	Dgo	42.2832	74.2684	1.5	702.2	404	57083.	1321	0.9	2.1	6.9	2.3	0.3	7.8	21	0.5
42171	0	0	0	0	Dgo	42.2831	74.2681	1.6	702.0	391	57083.	1326	1.0	3.4	7.8	3.6	0.5	8.2	36	0.3
42172	0	0	0	0	Dgo	42.2831	74.2677	1.6	701.7	381	57082.	1311	1.2	1.8	5.6	1.6	0.4	5.0	25	0.3
42173	0	0	0	0	Dgo	42.2831	74.2673	1.6	701.4	372	57081.	1276	1.1	2.2	6.3	2.0	0.4	5.8	42	0.2
42174	0	0	0	0	Dgo	42.2831	74.2669	1.6	701.2	365	57081.	1188	1.0	2.6	3.6	2.7	0.8	3.7	40	0.2
42175	0	0	0	0	Dsw	42.2831	74.2666	1.6	700.9	357	57081.	1273	1.3	2.5	6.5	2.0	0.4	5.3	30	0.3
42176	0	0	0	0	Dsw	42.2831	74.2662	1.6	700.7	352	57082.	1181	1.0	1.7	5.9	1.8	0.3	6.4	28	0.5
42177	0	0	0	0	Dsw	42.2831	74.2658	1.6	700.5	347	57083.	1224	1.1	2.2	6.3	2.0	0.4	5.8	31	0.5
42178	0	0	0	0	Dsw	42.2831	74.2654	1.6	700.3	343	57083.	1225	1.1	1.7	6.6	1.6	0.3	6.0	27	0.4
42179	0	0	0	0	Dsw	42.2831	74.2651	1.6	700.2	340	57084.	1089	1.0	1.3	6.3	1.3	0.2	6.3	24	0.4
42180	0	0	0	0	Dsw	42.2831	74.2647	1.6	700.1	337	57086.	1149	1.1	1.6	4.9	1.5	0.4	4.7	39	0.4
42181	0	0	0	0	Dsw	42.2831	74.2643	1.5	700.0	335	57087.	1043	0.9	1.7	6.3	2.1	0.3	7.7	28	0.4
42182	0	0	0	0	Dsw	42.2831	74.2639	1.5	699.9	335	57088.	1062	0.9	1.9	6.1	2.1	0.3	7.0	33	0.2
42183	0	0	0	0	Dsw	42.2831	74.2636	1.5	699.9	336	57089.	1001	0.7	1.8	4.8	2.8	0.4	7.3	29	0.0
42184	0	0	1	0	Dsw	42.2830	74.2632	1.5	699.9	341	57090.	1022	0.8	1.0	5.5	0.1	0.1	7.2	31	0.0
42185	0	0	1	0	Dsw	42.2830	74.2628	1.5	700.0	347	57093.	973	0.8	0.9	4.7	0.1	0.1	6.1	37	0.0
42186	0	0	0	0	Dsw	42.2830	74.2624	1.4	700.0	351	57095.	1088	0.9	3.0	5.3	3.5	0.6	6.3	31	0.0
42187	0	0	0	0	Dsw	42.2830	74.2621	1.4	700.1	353	57096.	1041	1.0	1.2	5.1	1.2	0.3	5.3	32	0.0
42188	0	0	0	0	Dsw	42.2830	74.2617	1.4	700.2	355	57096.	1073	1.2	1.9	4.9	1.7	0.4	4.3	33	0.0
42189	0	0	0	0	Dsw	42.2830	74.2613	1.4	700.3	361	57096.	1031	1.1	1.3	4.6	1.2	0.3	4.2	31	0.0
42190	0	0	0	0	Dsw	42.2830	74.2609	1.3	700.5	368	57096.	1110	1.1	1.3	5.5	1.2	0.3	5.1	35	0.0
42191	0	0	0	0	Dsw	42.2830	74.2606	1.3	700.6	377	57096.	1111	1.1	1.4	4.6	1.3	0.3	4.3	21	0.0
42192	0	0	0	0	Dsw	42.2830	74.2602	1.3	700.7	387	57095.	1198	1.1	3.4	5.3	3.1	0.7	4.8	23	0.0
42193	0	0	0	0	Dsw	42.2830	74.2598	1.3	700.9	397	57095.	1234	1.1	2.6	5.5	2.5	0.5	5.3	36	0.0
42194	0	0	1	0	Dsw	42.2830	74.2594	1.2	701.0	408	57095.	1146	0.9	0.6	5.6	0.1	0.1	6.5	28	0.0
42195	0	0	1	0	Dsw	42.2830	74.2590	1.2	701.2	421	57094.	1109	1.2	1.1	5.0	0.1	0.1	4.5	26	0.2
42196	0	0	1	0	Dsw	42.2829	74.2587	1.2	701.4	438	57094.	1090	1.2	0.8	7.1	0.1	0.1	6.4	40	0.5
42197	0	0	1	0	Dsw	42.2829	74.2583	1.1	701.5	456	57094.	1162	1.3	1.1	5.7	0.1	0.1	4.4	35	0.7
42198	0	0	0	0	Dsw	42.2829	74.2579	1.1	701.7	473	57096.	1116	1.1	2.0	5.5	1.9	0.4	5.1	31	0.9
42199	0	0	1	0	Dsw	42.2829	74.2575	1.1	701.8	488	57098.	1134	1.2	0.9	4.0	0.1	0.1	3.5	35	1.2
42200	0	0	1	0	Dsw	42.2829	74.2572	1.1	702.0	499	57098.	1230	1.5	0.7	7.8	0.1	0.1	5.5	39	1.4
42201	0	0	0	0	Dsw	42.2829	74.2568	1.0	702.1	507	57096.	1190	1.0	2.8	4.7	3.0	0.6	5.0	21	1.6
42202	0	0	0	0	Dsw	42.2829	74.2564	1.0	702.2	511	57094.	1263	1.3	1.8	5.8	1.5	0.4	4.7	31	1.8
42203	0	0	1	0	Dsw	42.2829	74.2560	1.0	702.3	508	57094.	1226	1.2	1.1	6.3	0.1	0.1	5.3	40	1.8
42204	0	0	0	0	Dsw	42.2829	74.2557	1.0	702.4	500	57095.	1185	1.0	1.6	6.6	1.6	0.3	6.6	30	2.0
42205	0	0	0	0	Dsw	42.2829	74.2553	0.9	702.5	489	57097.	1243	1.2	2.3	5.3	2.1	0.5	4.7	28	2.0
42206	0	0	1	0	Dsw	42.2829	74.2549	0.9	702.6	479	57097.	1211	1.3	1.2	5.0	0.1	0.1	3.9	28	2.0
42207	0	0	1	0	Dsw	42.2829	74.2545	0.9	702.7	471	57097.	1269	1.5	0.7	4.5	0.1	0.1	3.0	36	1.9
42208	0	0	1	0	Dsw	42.2828	74.2542	0.9	702.8	462	57097.	1211	1.1	0.7	4.7	0.1	0.1	4.6	18	1.9
42209	0	0	0	0	Dsw	42.2828	74.2538	0.8	702.8	452	57096.	1218	1.1	1.7	7.2	1.6	0.3	6.9	18	1.9
42210	0	0	1	0	Dsw	42.2828	74.2534	0.8	702.9	440	57097.	1184	1.1	0.8	3.3	0.1	0.1	3.0	44	1.9
42211	0	0	0	0	Dsw	42.2828	74.2530	0.8	702.9	429	57098.	1179	0.9	1.4	4.8	1.5	0.3	5.4	29	1.7
42212	0	0	0	0	Dsw	42.2828	74.2526	0.8	702.9	416	57099.	1226	1.1	2.9	5.9	2.6	0.5	5.4	31	1.8
42213	0	0	1	0	Dgo	42.2828	74.2523	0.8	702.9	405	57099.	1186	1.4	0.4	5.3	0.1	0.1	4.0	28	1.9
42214	0	0	0	0	Dgo	42.2828	74.2519	0.8	702.9	395	57098.	1223	1.1	2.0	8.4	1.9	0.3	8.1	43	2.0
42215	0	0	0	0	Dgo	42.2828	74.2515	0.7	702.8	389	57097.	1208	1.0	2.0	6.7	2.2	0.3	7.3	29	2.1
42216	0	0	0	0	Dgo	42.2828	74.2511	0.7	702.8	389	57098.	1110	1.0	2.6	7.7	2.8	0.4	8.3	29	2.2

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 330

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
42217	0	0	0	0	Dgo	42.2828	74.2508	0.7	702.7	394	57099.	1192	1.0	1.6	4.6	1.7	0.4	4.8	47	2.4
42218	0	0	1	0	Dgo	42.2828	74.2504	0.7	702.7	404	57098.	1157	0.8	1.0	6.8	0.1	0.1	9.1	32	2.4
42219	0	0	1	0	Dgo	42.2828	74.2500	0.7	702.6	415	57097.	1208	1.0	0.6	4.9	0.1	0.1	5.1	22	2.3
42220	0	0	0	0	Dgo	42.2828	74.2496	0.7	702.5	427	57097.	1270	1.0	2.0	6.1	2.2	0.4	6.6	38	2.1
42221	0	0	0	0	Dgo	42.2827	74.2493	0.7	702.4	436	57097.	1261	1.2	1.5	5.7	1.4	0.3	5.1	24	1.9
42222	0	0	0	0	Dgo	42.2827	74.2489	0.7	702.3	440	57096.	1326	1.4	1.4	4.9	1.1	0.3	3.7	30	1.6
42223	0	0	0	0	Dgo	42.2827	74.2485	0.7	702.2	434	57096.	1293	1.0	1.8	9.3	1.9	0.2	10.0	38	1.4
42224	0	0	0	0	Dgo	42.2827	74.2481	0.7	702.1	423	57096.	1271	1.0	2.0	7.0	2.0	0.3	7.3	25	1.2
42225	0	0	1	0	Dgo	42.2827	74.2477	0.7	702.0	405	57095.	1255	1.2	1.1	7.8	0.1	0.1	6.5	41	1.0
42226	0	0	0	0	Dgo	42.2827	74.2474	0.7	701.9	388	57095.	1213	0.9	1.4	5.1	1.6	0.3	5.8	33	0.8
42227	0	0	0	0	Dgo	42.2827	74.2470	0.7	701.8	372	57095.	1262	1.2	1.9	5.7	1.7	0.4	5.1	29	0.6
42228	0	0	0	0	Dgo	42.2827	74.2466	0.7	701.7	358	57096.	1145	1.1	1.5	7.1	1.5	0.3	6.8	27	0.9
42229	0	0	1	0	Dgo	42.2827	74.2462	0.7	701.6	343	57095.	1117	1.0	0.6	7.8	0.1	0.1	8.1	47	0.9
42230	0	0	1	0	Dgo	42.2827	74.2459	0.7	701.5	330	57094.	1070	0.8	0.7	5.7	0.1	0.1	7.4	30	1.1
42231	0	0	0	0	Dgo	42.2827	74.2455	0.7	701.5	318	57094.	1003	0.7	1.9	5.1	2.8	0.4	7.5	33	1.2
42232	0	0	0	0	Dgo	42.2827	74.2451	0.7	701.5	309	57094.	1047	0.9	2.6	5.4	2.9	0.5	6.0	28	1.2
42233	0	0	0	0	Dgo	42.2826	74.2447	0.7	701.5	306	57095.	992	0.9	1.2	3.7	1.3	0.3	4.3	27	1.5
42234	0	0	0	0	Dgo	42.2826	74.2444	0.7	701.5	311	57095.	977	1.0	1.5	4.4	1.5	0.4	4.5	25	1.7
42235	0	0	1	0	Dgo	42.2826	74.2440	0.7	701.6	322	57096.	898	0.8	0.8	4.5	0.1	0.1	5.8	40	1.9
42237	0	0	1	0	Dgo	42.2826	74.2432	0.8	701.7	337	57096.	882	0.8	0.9	5.5	0.1	0.1	7.3	27	2.1
42238	0	0	0	0	Dsw	42.2826	74.2429	0.8	701.9	354	57095.	948	0.8	1.5	4.2	1.9	0.4	5.7	42	2.1
42239	0	0	1	0	Dsw	42.2826	74.2425	0.8	702.0	373	57095.	864	0.8	0.3	3.1	0.1	0.1	4.2	23	2.1
42240	0	0	1	0	Dsw	42.2826	74.2421	0.8	702.2	393	57093.	926	0.9	1.0	5.2	0.1	0.1	6.2	34	2.2
42241	0	0	1	0	Dsw	42.2826	74.2417	0.8	702.5	413	57093.	973	0.8	0.4	5.4	0.1	0.1	7.0	28	2.0
42242	0	0	0	0	Dsw	42.2826	74.2413	0.8	702.7	432	57093.	978	0.8	1.3	2.9	1.8	0.5	4.1	28	1.8
42243	0	0	0	0	Dsw	42.2826	74.2410	0.8	703.0	450	57093.	1044	1.1	1.3	4.5	1.2	0.3	4.1	33	1.6
42244	0	0	1	0	Dsw	42.2826	74.2406	0.8	703.2	466	57093.	1039	1.1	0.9	5.0	0.1	0.1	4.6	22	1.3
42245	0	0	0	0	Dsw	42.2826	74.2402	0.8	703.5	479	57092.	1115	1.0	1.8	5.4	1.8	0.4	5.4	28	1.1
42246	0	0	0	0	Dsw	42.2826	74.2398	0.8	703.9	490	57091.	1045	0.8	1.7	4.1	2.1	0.5	5.2	34	0.8
42247	0	0	0	0	Dsw	42.2825	74.2395	0.8	704.2	502	57090.	1140	1.2	2.1	4.6	1.9	0.5	4.2	30	0.7
42248	0	0	0	0	Dsw	42.2825	74.2391	0.8	704.5	514	57089.	1091	1.2	2.1	3.0	1.8	0.7	2.6	39	0.6
42249	0	0	0	0	Dsw	42.2825	74.2387	0.8	704.9	526	57089.	1185	0.9	2.9	6.1	3.3	0.5	6.8	28	0.4
42250	0	0	0	0	Dsw	42.2825	74.2383	0.8	705.3	538	57089.	1168	0.8	1.9	4.4	2.4	0.5	5.6	30	0.2
42251	0	0	1	0	Dsw	42.2825	74.2380	0.8	705.6	547	57089.	1156	1.4	0.9	7.6	0.1	0.1	5.8	31	0.0
42252	0	0	1	0	Dsw	42.2825	74.2376	0.8	706.0	556	57090.	1239	0.9	0.9	7.4	0.1	0.1	8.8	22	0.0
42253	0	0	1	0	Dsw	42.2825	74.2372	0.7	706.4	561	57091.	1289	1.0	0.8	8.1	0.1	0.1	8.2	18	0.0
42254	0	0	0	0	Dsw	42.2825	74.2368	0.7	706.8	566	57090.	1244	1.1	1.6	6.2	1.6	0.3	6.0	43	0.0
42255	0	0	0	0	Dsw	42.2825	74.2365	0.7	707.2	569	57089.	1239	0.7	1.7	8.6	2.7	0.2	14.0	20	0.0
42256	0	0	0	0	Dsw	42.2825	74.2361	0.7	707.6	567	57088.	1264	0.8	2.7	7.3	3.7	0.4	10.1	30	0.0
42257	0	0	0	0	Dsw	42.2825	74.2357	0.7	708.0	559	57088.	1236	0.9	2.2	7.8	2.7	0.3	9.7	39	0.0
42258	0	0	0	0	Dsw	42.2824	74.2353	0.7	708.3	547	57088.	1289	1.3	2.3	4.1	1.9	0.6	3.3	18	0.0
42259	0	0	0	0	Dgo	42.2824	74.2349	0.7	708.7	533	57089.	1371	1.4	3.1	8.5	2.3	0.4	6.3	27	0.0
42260	0	0	0	0	Dgo	42.2824	74.2346	0.7	709.1	517	57090.	1302	1.0	2.9	5.3	3.2	0.6	5.8	22	0.0
42261	0	0	0	0	Dgo	42.2824	74.2342	0.7	709.4	498	57090.	1272	1.3	2.8	4.1	2.1	0.7	3.1	23	0.0
42262	0	0	0	0	Dgo	42.2824	74.2338	0.7	709.8	480	57089.	1249	1.4	3.3	7.4	2.5	0.5	5.6	34	0.0
42263	0	0	1	0	Dgo	42.2824	74.2335	0.7	710.1	464	57090.	1355	1.0	0.6	6.9	0.1	0.1	6.9	38	0.0
42264	0	0	0	0	Dgo	42.2824	74.2331	0.7	710.4	448	57091.	1275	1.2	1.6	8.6	1.4	0.2	7.5	19	0.0
42265	0	0	1	0	Dgo	42.2824	74.2327	0.7	710.7	431	57092.	1205	1.1	1.0	9.6	0.1	0.1	8.7	25	0.0
42266	0	0	0	0	Dgo	42.2824	74.2323	0.7	711.0	413	57092.	1237	1.1	1.4	7.6	1.4	0.2	7.4	33	0.0
42267	0	0	0	0	Dgo	42.2824	74.2319	0.7	711.3	396	57090.	1384	1.3	2.4	8.6	1.9	0.3	7.0	28	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 330

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
42268	0	0	0	0	Dgo	42.2824	74.2316	0.7	711.6	382	57089.	1312	1.2	2.4	8.7	2.2	0.3	7.8	26	0.0
42269	0	0	0	0	Dgo	42.2824	74.2312	0.7	711.9	369	57090.	1250	1.0	3.1	5.0	3.3	0.7	5.4	25	0.0
42270	0	0	0	0	Dgo	42.2824	74.2308	0.7	712.2	358	57092.	1209	1.1	1.1	5.6	1.0	0.2	5.3	28	0.0
42271	0	0	0	0	Dgo	42.2823	74.2304	0.7	712.5	350	57093.	1205	1.2	1.3	5.7	1.1	0.3	4.9	31	0.0
42272	0	0	0	0	Dgo	42.2823	74.2301	0.7	712.8	345	57094.	1203	1.1	1.6	7.2	1.4	0.3	6.7	35	0.3
42273	0	0	0	0	Dgo	42.2823	74.2297	0.7	713.1	345	57096.	1181	0.8	2.8	5.3	3.7	0.6	7.0	20	0.6
42274	0	0	1	0	Dgo	42.2823	74.2293	0.7	713.4	348	57097.	1238	1.2	0.4	8.2	0.1	0.1	6.9	32	1.0
42275	0	0	0	0	Dgo	42.2823	74.2289	0.7	713.6	354	57098.	1255	1.2	1.7	7.6	1.4	0.3	6.5	27	1.4
42276	0	0	0	0	Dgo	42.2823	74.2286	0.7	713.9	360	57098.	1356	1.1	2.8	4.5	2.7	0.7	4.4	20	1.6
42277	0	0	0	0	Dgo	42.2823	74.2282	0.7	714.1	370	57096.	1308	1.3	1.7	5.9	1.4	0.3	4.9	27	1.7
42278	0	0	0	0	Dgo	42.2823	74.2278	0.7	714.4	385	57094.	1351	1.0	1.2	7.0	1.3	0.2	7.0	39	1.7
42279	0	0	0	0	Dgo	42.2823	74.2274	0.7	714.6	399	57093.	1250	1.0	1.9	4.8	2.0	0.4	5.1	27	1.6
42280	0	0	0	0	Dgo	42.2823	74.2271	0.8	714.8	413	57092.	1289	1.1	2.3	8.2	2.3	0.3	8.0	36	1.5
42281	0	0	0	0	Dgo	42.2823	74.2267	0.8	715.0	423	57088.	1399	0.9	1.5	9.2	1.7	0.2	10.4	28	1.6
42282	0	0	0	0	Dgo	42.2823	74.2263	0.8	715.1	437	57085.	1362	1.4	1.7	6.4	1.3	0.3	4.9	33	1.6
42283	0	0	0	0	Dgo	42.2822	74.2259	0.8	715.3	450	57084.	1401	1.3	1.7	7.9	1.4	0.3	6.3	27	1.7
42284	0	0	0	0	Dgo	42.2822	74.2255	0.8	715.4	460	57084.	1352	1.2	2.9	4.1	2.5	0.8	3.5	29	1.8
42285	0	0	0	0	Dgo	42.2822	74.2252	0.8	715.5	466	57083.	1481	1.6	1.5	9.1	1.0	0.2	5.9	18	2.0
42286	0	0	1	0	Dgo	42.2823	74.2247	0.8	715.6	465	57082.	1333	1.2	0.3	7.3	0.1	0.1	6.0	37	2.1
42287	0	0	0	0	Dgo	42.2823	74.2243	0.8	715.7	463	57082.	1300	1.2	2.5	7.3	2.3	0.4	6.5	38	2.3
42288	0	0	0	0	Dgo	42.2823	74.2239	0.8	715.8	457	57082.	1264	1.2	1.6	8.4	1.4	0.2	7.4	32	2.5
42289	0	0	0	0	Dgo	42.2823	74.2235	0.8	715.9	452	57081.	1391	0.9	2.2	7.6	2.5	0.3	8.6	22	2.6
42290	0	0	0	0	Dgo	42.2824	74.2230	0.8	716.0	448	57081.	1373	1.1	2.1	7.3	2.1	0.3	7.2	27	2.7
42291	0	0	1	0	Dgo	42.2824	74.2226	0.8	716.0	445	57079.	1294	1.2	1.1	6.8	0.1	0.1	6.1	22	2.6
42292	0	0	1	0	Dgo	42.2824	74.2222	0.8	716.1	443	57078.	1312	1.4	1.3	6.7	0.1	0.1	5.1	30	2.5
42293	0	0	0	0	Dgo	42.2824	74.2218	0.8	716.2	439	57077.	1360	1.1	2.1	7.4	2.0	0.3	7.1	36	2.4
42294	0	0	0	0	Dgo	42.2825	74.2214	0.8	716.3	434	57076.	1219	1.0	1.4	5.7	1.4	0.3	5.8	30	2.3
42295	0	0	1	0	Dgo	42.2825	74.2209	0.8	716.4	429	57075.	1301	1.1	0.8	5.8	0.1	0.1	5.3	36	2.0
42296	0	0	0	0	Dgo	42.2825	74.2205	0.8	716.4	422	57076.	1300	1.1	3.0	8.3	2.8	0.4	7.6	21	1.5
42297	0	0	0	0	Dgo	42.2826	74.2201	0.8	716.5	415	57076.	1246	1.3	2.0	6.1	1.5	0.4	4.7	24	1.3
42298	0	0	0	0	Dgo	42.2826	74.2197	0.8	716.6	407	57077.	1248	1.1	1.7	5.4	1.6	0.3	5.1	27	1.1
42299	0	0	0	0	Dgo	42.2826	74.2192	0.8	716.7	400	57080.	1207	1.2	2.0	5.1	1.7	0.4	4.2	31	1.1
42300	0	0	0	0	Dgo	42.2826	74.2188	0.8	716.8	392	57081.	1183	1.0	1.7	6.2	1.7	0.3	6.2	36	1.0
42301	0	0	1	0	Dgo	42.2827	74.2184	0.8	717.0	387	57082.	1185	1.2	0.5	5.3	0.1	0.1	4.4	21	1.0
42302	0	0	0	0	Dgo	42.2827	74.2180	0.8	717.1	384	57082.	1232	0.9	2.6	7.4	2.9	0.4	8.2	25	1.0
42303	0	0	1	0	Dgo	42.2827	74.2175	0.8	717.2	383	57081.	1191	1.0	1.0	3.6	0.1	0.1	3.7	30	1.2
42304	0	0	0	0	Dgo	42.2827	74.2171	0.8	717.3	384	57080.	1141	1.1	1.8	6.1	1.8	0.3	6.0	25	1.5
42305	0	0	0	0	Dgo	42.2828	74.2167	0.8	717.5	391	57078.	1204	0.9	2.2	6.1	2.6	0.4	7.2	22	1.8
42306	0	0	0	0	Dgo	42.2828	74.2163	0.8	717.6	403	57078.	1247	1.1	3.0	5.3	2.8	0.6	4.9	26	1.7
42307	0	0	0	0	Dgo	42.2828	74.2158	0.8	717.7	419	57077.	1253	1.1	1.6	5.8	1.5	0.3	5.5	24	1.7
42308	0	0	0	0	Dgo	42.2829	74.2154	0.8	717.9	437	57077.	1263	1.0	2.0	7.1	2.2	0.3	7.6	21	1.8
42309	0	0	0	0	Dgo	42.2829	74.2150	0.8	718.0	460	57076.	1324	1.1	1.4	5.8	1.3	0.3	5.3	29	2.0
42310	0	0	0	0	Dgo	42.2829	74.2146	0.8	718.1	487	57074.	1358	1.2	2.1	7.5	1.8	0.3	6.3	26	2.1
42311	0	0	1	0	Dgo	42.2829	74.2141	0.8	718.3	509	57073.	1367	1.2	0.8	9.1	0.1	0.1	8.1	22	2.3
42312	0	0	1	0	Dgo	42.2830	74.2137	0.8	718.4	525	57073.	1435	1.2	1.0	8.1	0.1	0.1	6.8	28	2.5
42313	0	0	0	0	Dgo	42.2830	74.2133	0.8	718.6	533	57074.	1454	1.4	2.1	9.3	1.5	0.3	6.7	30	2.6
42314	0	0	0	0	Dgo	42.2830	74.2129	0.8	718.7	545	57074.	1490	1.4	2.4	7.4	1.8	0.4	5.5	30	2.8
42315	0	0	1	0	Dgo	42.2831	74.2124	0.8	718.8	557	57073.	1459	1.3	0.6	6.5	0.1	0.1	5.2	26	2.9
42316	0	0	0	0	Dgo	42.2831	74.2120	0.8	719.0	568	57072.	1462	1.8	1.8	9.6	1.1	0.2	5.6	29	3.0
42317	0	0	1	0	Dgo	42.2831	74.2116	0.8	719.1	575	57070.	1408	1.4	0.3	5.2	0.1	0.1	3.7	30	3.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 330

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
42318	0	0	1	0	Dgo	42.2831	74.2112	0.8	719.2	579	57070.	1404	1.2	-0.2	7.7	0.1	0.1	6.8	26	2.8
42319	0	0	1	0	Dgo	42.2831	74.2107	0.8	719.3	585	57070.	1487	0.9	1.6	11.9	0.1	0.1	13.6	19	2.6
42320	0	0	0	0	Dgo	42.2832	74.2103	0.8	719.4	594	57068.	1407	0.8	3.2	9.6	4.3	0.4	13.2	35	2.6
42321	0	0	0	0	Dgo	42.2832	74.2099	0.8	719.6	599	57067.	1447	1.5	1.9	10.3	1.3	0.2	7.0	25	2.7
42322	0	0	1	0	Dgo	42.2832	74.2095	0.8	719.7	598	57067.	1518	1.3	0.7	8.7	0.1	0.1	6.9	13	2.9
42323	0	0	1	0	Dgo	42.2833	74.2090	0.8	719.7	592	57067.	1564	1.0	0.9	12.0	0.1	0.1	13.0	35	3.1
42324	0	0	0	0	Dgo	42.2833	74.2086	0.8	719.8	578	57067.	1509	1.2	2.0	9.1	1.7	0.3	7.9	19	3.2
42325	0	0	1	0	Dgo	42.2833	74.2082	0.8	719.9	552	57066.	1436	1.3	1.5	9.0	0.1	0.1	7.2	30	3.4
42326	0	0	0	0	Dgo	42.2833	74.2078	0.8	720.0	521	57064.	1320	1.1	2.4	4.8	2.3	0.5	4.7	22	3.5
42328	0	0	1	0	Dgo	42.2834	74.2069	0.8	720.0	495	57062.	1294	1.5	1.5	5.7	0.1	0.1	3.9	27	3.8
42329	0	0	0	0	Dgo	42.2834	74.2065	0.8	720.1	480	57061.	1353	1.2	2.1	6.8	1.8	0.3	5.9	32	3.9
42330	0	0	0	0	Dgo	42.2834	74.2061	0.8	720.2	475	57060.	1358	1.2	3.1	7.0	2.6	0.5	5.9	22	4.0
42331	0	0	0	0	Dgo	42.2835	74.2057	0.8	720.2	474	57059.	1310	1.2	2.2	5.6	1.8	0.4	4.7	23	4.1
42332	0	0	0	0	Dgo	42.2835	74.2052	0.8	720.2	476	57056.	1489	1.6	2.9	7.7	1.9	0.4	5.0	32	4.4
42333	0	0	1	0	Dgo	42.2835	74.2048	0.9	720.2	472	57056.	1459	1.1	0.6	6.7	0.1	0.1	6.1	19	4.7
42334	0	0	0	0	Dgo	42.2836	74.2044	0.9	720.2	471	57055.	1458	1.3	3.3	7.1	2.6	0.5	5.5	20	4.8
42335	0	0	0	0	Dgo	42.2836	74.2040	0.9	720.3	472	57054.	1459	1.1	2.3	9.3	2.3	0.3	9.0	24	4.7
42336	0	0	1	0	Dgo	42.2836	74.2035	0.9	720.3	474	57052.	1459	1.1	1.0	5.6	0.1	0.1	5.2	30	4.5
42337	0	0	0	0	Dgo	42.2836	74.2031	0.9	720.2	476	57051.	1536	1.4	3.6	8.4	2.7	0.5	6.4	29	4.4
42338	0	0	1	0	Dgo	42.2837	74.2027	0.9	720.2	478	57052.	1463	1.6	1.4	7.9	0.1	0.1	5.2	28	4.1
42339	0	0	0	0	Dgo	42.2837	74.2023	0.9	720.2	481	57051.	1479	1.3	2.4	5.3	2.0	0.5	4.3	29	3.7
42340	0	0	0	0	Dgo	42.2837	74.2018	0.9	720.2	484	57052.	1397	1.3	1.6	6.0	1.2	0.3	4.6	27	3.3
42341	0	0	1	0	Dgo	42.2837	74.2014	0.9	720.1	476	57053.	1413	1.3	0.6	9.1	0.1	0.1	7.5	28	3.1
42342	0	0	0	0	Dgo	42.2838	74.2010	0.9	720.1	462	57054.	1334	1.0	2.0	6.5	2.1	0.3	6.6	26	2.8
42343	0	0	0	0	Dgo	42.2838	74.2006	0.9	720.0	443	57054.	1286	0.9	3.1	6.8	3.5	0.5	7.6	21	2.7
42344	0	0	0	0	Dgo	42.2838	74.2001	0.9	719.9	431	57053.	1322	1.1	1.7	7.0	1.6	0.3	6.6	27	2.8
42345	0	0	0	0	Dgo	42.2838	74.1997	1.0	719.8	425	57051.	1416	1.1	2.6	6.2	2.5	0.5	6.0	21	3.0
42346	0	0	0	0	Dgo	42.2839	74.1993	1.0	719.7	420	57047.	1329	1.2	1.4	8.8	1.3	0.2	7.9	17	3.2
42347	0	0	0	0	Dgo	42.2839	74.1989	1.0	719.6	418	57043.	1297	1.0	2.4	5.2	2.4	0.5	5.3	37	3.4
42348	0	0	0	0	Dgo	42.2839	74.1984	1.0	719.5	413	57041.	1265	1.1	2.9	6.6	2.9	0.5	6.5	26	3.7
42349	0	0	0	0	Dgo	42.2840	74.1980	1.0	719.4	411	57039.	1340	1.0	3.4	6.7	3.5	0.6	6.8	24	3.8
42350	0	0	0	0	Dgo	42.2840	74.1976	1.0	719.2	408	57037.	1240	0.6	2.4	6.8	4.2	0.4	12.0	28	3.9
42351	0	0	1	0	Dgo	42.2840	74.1972	1.1	719.1	402	57036.	1265	1.0	1.2	7.8	0.1	0.1	7.7	21	4.0
42352	0	0	1	0	Dgo	42.2840	74.1968	1.1	718.9	390	57035.	1178	1.1	1.0	5.7	0.1	0.1	5.7	27	4.1
42353	0	0	1	0	Dgo	42.2841	74.1963	1.1	718.8	378	57035.	1164	0.9	1.0	5.9	0.1	0.1	7.0	26	4.1
42354	0	0	0	0	Dgo	42.2841	74.1959	1.1	718.6	368	57035.	1171	0.9	1.4	7.3	1.6	0.2	8.4	37	4.1
42355	0	0	0	0	Dgo	42.2841	74.1955	1.2	718.5	365	57034.	1115	1.0	1.5	6.0	1.5	0.3	6.2	22	4.1
42356	0	0	1	0	Dgo	42.2841	74.1951	1.2	718.3	370	57033.	1157	0.9	0.9	5.8	0.1	0.1	6.8	20	4.0
42357	0	0	0	0	Dgo	42.2842	74.1946	1.2	718.2	379	57032.	1151	1.0	1.4	4.6	1.6	0.3	5.1	25	3.7
42358	0	0	0	0	Dgo	42.2842	74.1942	1.3	718.0	390	57031.	1170	0.9	1.3	7.4	1.6	0.2	8.6	30	3.5
42359	0	0	0	0	Dgo	42.2842	74.1938	1.3	717.9	399	57031.	1144	0.9	3.4	6.2	4.2	0.6	7.7	27	3.2
42360	0	0	0	0	Dgo	42.2843	74.1934	1.3	717.8	407	57031.	1132	1.0	1.4	6.7	1.4	0.3	6.6	35	3.1
42361	0	0	0	0	Dgo	42.2843	74.1929	1.4	717.7	413	57031.	1115	1.1	2.8	4.1	2.7	0.7	4.1	32	3.1
42362	0	0	0	0	Dgo	42.2843	74.1925	1.4	717.6	417	57030.	1214	1.0	2.2	3.8	2.4	0.6	4.0	28	3.0
42363	0	0	0	0	Dgo	42.2843	74.1921	1.4	717.5	420	57029.	1237	1.0	2.9	5.8	3.1	0.6	6.2	19	3.0
42364	0	0	0	0	Dgo	42.2844	74.1917	1.5	717.4	425	57029.	1254	1.1	2.3	5.8	2.2	0.4	5.6	22	3.3
42365	0	0	1	0	Dgo	42.2844	74.1912	1.5	717.4	437	57028.	1295	1.1	1.2	6.2	0.1	0.1	6.1	20	3.3
42366	0	0	0	0	Dgo	42.2844	74.1908	1.5	717.3	452	57027.	1332	1.0	1.8	6.2	1.8	0.3	6.3	20	3.3
42367	0	0	0	0	Dgo	42.2845	74.1904	1.5	717.3	464	57026.	1341	1.0	3.2	6.7	3.3	0.5	6.8	17	3.5
42368	0	0	0	0	Dgo	42.2845	74.1900	1.6	717.3	464	57026.	1301	1.1	2.7	9.0	2.6	0.3	8.7	35	3.6

**** NOTE**** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 330

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
42369	0	0	0	0	Dgo	42.2845	74.1895	1.6	717.2	459	57026.	1246	1.1	2.9	4.2	2.8	0.7	4.0	30	3.7
42370	0	0	0	0	Dgo	42.2845	74.1891	1.6	717.2	449	57028.	1408	1.3	2.4	8.4	1.9	0.3	6.6	20	3.9
42371	0	0	1	0	Dgo	42.2845	74.1887	1.7	717.2	439	57029.	1390	1.2	1.4	6.7	0.1	0.1	5.8	27	3.9
42372	0	0	0	0	Dgo	42.2846	74.1883	1.7	717.2	427	57029.	1387	1.3	3.6	5.7	2.8	0.7	4.5	23	3.9
42373	0	0	1	0	Dgo	42.2846	74.1879	1.7	717.2	417	57029.	1392	1.5	0.6	4.7	0.1	0.1	3.3	25	3.8
42374	0	0	0	0	Dgo	42.2846	74.1874	1.7	717.2	411	57029.	1413	1.4	2.1	8.5	1.6	0.3	6.2	29	3.8
42375	0	0	0	0	Dgo	42.2847	74.1870	1.7	717.2	410	57028.	1371	1.3	1.9	8.0	1.5	0.3	6.4	25	3.7
42376	0	0	0	0	Dgo	42.2847	74.1866	1.8	717.2	414	57025.	1456	1.3	1.6	6.0	1.4	0.3	4.9	22	3.6
42377	0	0	0	0	Dgo	42.2847	74.1861	1.8	717.2	415	57023.	1424	1.2	2.6	7.4	2.3	0.4	6.5	33	3.5
42378	0	0	0	0	Dgo	42.2847	74.1857	1.8	717.3	421	57021.	1438	1.1	2.3	9.8	2.1	0.3	9.0	29	3.4
42379	0	0	0	0	Dgo	42.2848	74.1853	1.8	717.3	431	57020.	1417	1.0	3.0	6.8	3.1	0.5	6.9	27	3.4
42380	0	0	0	0	Dgo	42.2848	74.1849	1.8	717.3	454	57017.	1416	1.1	3.4	8.6	3.2	0.4	8.1	24	3.4
42381	0	0	0	0	Dgo	42.2848	74.1845	1.8	717.3	477	57016.	1442	1.1	1.6	5.7	1.5	0.3	5.3	26	3.2
42382	0	0	0	0	Dgo	42.2848	74.1840	1.8	717.4	499	57015.	1495	1.2	3.4	8.4	2.8	0.4	7.0	23	3.2
42383	0	0	0	0	Dgo	42.2849	74.1836	1.8	717.4	516	57015.	1496	1.1	2.8	7.0	2.6	0.5	6.3	33	3.2
42384	0	0	0	0	Dgo	42.2849	74.1832	1.8	717.4	530	57015.	1498	0.9	2.4	7.9	2.6	0.3	8.8	17	3.3
42385	0	0	0	0	Dgo	42.2849	74.1828	1.8	717.5	541	57015.	1465	1.2	3.2	7.3	2.8	0.5	6.4	27	3.1
42386	0	0	0	0	Dgo	42.2850	74.1823	1.8	717.5	550	57015.	1467	1.4	2.4	6.4	1.8	0.4	4.8	18	3.1
42387	0	0	0	0	Dgo	42.2850	74.1819	1.8	717.6	549	57013.	1499	1.2	2.6	7.3	2.1	0.4	6.0	27	3.2
42388	0	0	0	0	Dgo	42.2850	74.1815	1.7	717.6	538	57012.	1316	1.2	2.4	8.2	2.2	0.3	7.4	29	3.4
42389	0	0	1	0	Dgo	42.2850	74.1811	1.7	717.7	524	57012.	1335	1.1	0.4	8.9	0.1	0.1	8.6	35	3.6
42390	0	0	0	0	Dgo	42.2851	74.1806	1.7	717.7	517	57011.	1232	0.9	2.0	6.5	2.3	0.3	7.6	23	4.1
42391	0	0	1	0	Dgo	42.2851	74.1802	1.7	717.8	523	57010.	1296	0.9	1.6	6.4	0.1	0.1	7.9	30	4.5
42392	0	0	1	0	Dgo	42.2851	74.1798	1.7	717.8	533	57008.	1255	1.0	1.2	5.7	0.1	0.1	6.1	29	4.7
42393	0	0	1	0	Dgo	42.2851	74.1794	1.7	717.9	544	57006.	1395	1.2	1.7	6.3	0.1	0.1	5.3	26	4.9
42394	0	0	0	0	Dgo	42.2852	74.1789	1.7	718.0	550	57005.	1481	1.2	2.2	7.3	1.9	0.3	6.3	35	5.2
42395	0	0	1	0	Dgo	42.2852	74.1785	1.7	718.0	551	57004.	1371	0.9	1.4	6.6	0.1	0.1	7.8	27	5.1
42396	0	0	1	0	Dgo	42.2852	74.1781	1.7	718.1	546	57003.	1481	1.3	1.3	8.1	0.1	0.1	6.2	20	5.1
42397	0	0	0	0	Dgo	42.2852	74.1777	1.6	718.1	540	57002.	1519	1.5	2.4	7.4	1.6	0.4	4.9	25	5.2
42398	0	0	1	0	Dgo	42.2852	74.1772	1.6	718.2	530	57001.	1468	1.3	1.2	9.0	0.1	0.1	7.2	30	5.2
42399	0	0	0	0	Dgo	42.2852	74.1768	1.6	718.3	520	57000.	1526	1.2	1.7	8.4	1.5	0.3	7.4	27	5.2
42400	0	0	0	0	Dgo	42.2852	74.1764	1.6	718.3	510	57000.	1565	1.5	3.4	6.1	2.3	0.6	4.2	24	5.3
42401	0	0	1	0	Dgo	42.2852	74.1760	1.6	718.4	500	57000.	1436	1.1	1.4	8.1	0.1	0.1	7.4	24	5.3
42402	0	0	1	0	Dgo	42.2852	74.1756	1.6	718.4	488	57000.	1457	1.1	0.8	11.1	0.1	0.1	10.8	30	5.3
42403	0	0	1	0	Dgo	42.2852	74.1751	1.6	718.4	473	56999.	1542	1.3	0.7	8.7	0.1	0.1	7.1	26	5.1
42404	0	0	0	0	Dgo	42.2852	74.1747	1.5	718.4	455	56998.	1456	1.2	2.8	8.8	2.3	0.3	7.4	26	5.0
42405	0	0	0	0	Dgo	42.2852	74.1743	1.5	718.4	437	56997.	1435	1.1	3.2	7.7	3.1	0.5	7.5	26	4.9
42406	0	0	1	0	Dgo	42.2852	74.1739	1.5	718.4	422	56997.	1400	1.2	1.1	6.5	0.1	0.1	5.5	21	5.1
42407	0	0	0	0	Dgo	42.2851	74.1734	1.5	718.4	411	56997.	1442	1.1	1.6	9.3	1.5	0.2	8.5	26	5.2
42408	0	0	1	0	Dgo	42.2851	74.1730	1.5	718.3	403	56996.	1383	1.1	1.2	7.0	0.1	0.1	6.4	21	5.2
42409	0	0	0	0	Dgo	42.2851	74.1726	1.5	718.3	398	56996.	1344	1.1	1.8	7.5	1.6	0.3	6.9	22	5.4
42410	0	0	0	0	Dgo	42.2851	74.1722	1.5	718.2	397	56997.	1358	1.1	1.7	9.5	1.6	0.2	9.0	32	5.8
42411	0	0	1	0	Dgo	42.2851	74.1717	1.5	718.2	399	56996.	1236	1.0	0.5	7.3	0.1	0.1	7.3	31	6.3
42412	0	0	1	0	Dgo	42.2851	74.1713	1.5	718.1	403	56996.	1394	1.2	1.3	10.9	0.1	0.1	9.4	25	6.7
42413	0	0	1	0	Dgo	42.2851	74.1709	1.5	718.0	408	56994.	1352	1.1	0.8	5.8	0.1	0.1	5.6	19	7.0
42414	0	0	1	0	Dgo	42.2851	74.1705	1.5	717.9	412	56993.	1400	1.3	1.2	7.5	0.1	0.1	6.2	25	7.0
42415	0	0	1	0	Dgo	42.2851	74.1701	1.5	717.8	415	56992.	1422	1.0	1.3	7.9	0.1	0.1	7.8	21	7.1
42416	0	0	1	0	Dgo	42.2851	74.1696	1.5	717.7	418	56993.	1333	0.9	1.2	7.3	0.1	0.1	8.3	36	6.9
42418	0	0	0	0	Dgo	42.2851	74.1688	1.5	717.7	421	56993.	1351	0.9	2.9	7.9	3.6	0.4	9.8	24	6.7
42419	0	0	1	0	Dgo	42.2851	74.1684	1.6	717.6	419	56993.	1388	1.4	0.6	7.0	0.1	0.1	5.1	23	6.6

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 330

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
42420	0	0	0	0	Dgo	42.2851	74.1679	1.6	717.5	411	56992.	1317	1.1	1.4	6.7	1.4	0.3	6.6	24	6.1
42421	0	0	0	0	Dgo	42.2851	74.1675	1.6	717.4	401	56991.	1254	0.9	1.8	5.9	2.1	0.3	7.1	21	5.9
42422	0	0	0	0	Dgo	42.2850	74.1671	1.6	717.4	394	56989.	1251	1.1	2.8	5.2	2.7	0.6	5.1	25	5.7
42423	0	0	0	0	Dgo	42.2850	74.1667	1.6	717.3	391	56990.	1240	0.9	2.7	7.0	3.2	0.4	8.2	37	5.4
42424	0	0	1	0	Dgo	42.2850	74.1662	1.6	717.2	389	56993.	1142	0.9	0.4	7.0	0.1	0.1	7.8	28	5.2
42425	0	0	0	0	Dgo	42.2850	74.1658	1.6	717.1	387	56993.	1179	1.0	2.9	6.8	3.0	0.5	6.8	25	4.9
42426	0	0	0	0	Dgo	42.2850	74.1654	1.7	717.0	385	56993.	1107	0.7	1.4	4.6	2.1	0.3	6.8	28	4.7
42427	0	0	0	0	Dgo	42.2850	74.1650	1.7	717.0	383	56993.	1105	0.8	2.7	6.5	3.6	0.5	8.6	30	4.5
42428	0	0	0	0	Dgo	42.2850	74.1646	1.7	716.9	380	56993.	1130	1.0	1.2	4.6	1.2	0.3	4.6	28	4.3
42429	0	0	1	0	Dgo	42.2850	74.1641	1.7	716.8	377	56993.	1163	1.1	1.0	5.1	0.1	0.1	4.8	32	4.1
42430	0	0	0	0	Dgo	42.2850	74.1637	1.7	716.7	372	56992.	1053	1.0	1.2	4.1	1.3	0.3	4.4	30	3.9
42431	0	0	1	0	Dgo	42.2850	74.1633	1.7	716.6	370	56991.	1092	1.0	1.1	6.3	0.1	0.1	6.7	31	3.7
42432	0	0	0	0	Dgo	42.2850	74.1629	1.8	716.6	368	56989.	1117	0.9	1.3	4.4	1.5	0.3	4.9	37	3.6
42433	0	0	0	0	Dgo	42.2850	74.1624	1.8	716.5	368	56986.	1110	0.9	3.1	5.0	3.4	0.6	5.5	27	3.4
42434	0	0	0	0	Dgo	42.2850	74.1620	1.8	716.4	369	56984.	1168	1.1	1.8	6.8	1.7	0.3	6.3	27	3.3
42435	0	0	0	0	Dgo	42.2850	74.1616	1.8	716.3	370	56984.	1183	1.0	1.3	7.8	1.3	0.2	8.0	18	3.1
42436	0	0	1	0	Dgo	42.2850	74.1612	1.8	716.2	371	56983.	1221	1.0	1.1	7.0	0.1	0.1	7.3	27	2.8
42437	0	0	0	0	Dgo	42.2850	74.1608	1.8	716.1	370	56982.	1227	1.1	1.4	6.9	1.3	0.2	6.5	27	2.2
42438	0	0	1	0	Dgo	42.2849	74.1603	1.9	716.1	367	56981.	1268	1.3	0.7	6.2	0.1	0.1	5.1	34	1.7
42439	0	0	0	0	Dgo	42.2849	74.1599	1.9	716.0	365	56982.	1232	1.0	1.8	6.9	1.8	0.3	6.9	30	1.2
42440	0	0	1	0	Dgo	42.2849	74.1595	1.9	715.9	362	56982.	1255	1.0	1.0	7.1	0.1	0.1	7.4	29	0.8
42441	0	0	0	0	Dgo	42.2849	74.1591	1.9	715.8	363	56983.	1238	1.1	2.2	7.1	2.0	0.3	6.6	24	0.6
42442	0	0	0	0	Dgo	42.2849	74.1586	1.9	715.7	366	56984.	1204	1.1	1.8	5.6	1.7	0.4	5.2	18	0.5
42443	0	0	0	0	Dgo	42.2849	74.1582	1.9	715.6	371	56983.	1336	1.1	1.6	8.2	1.5	0.2	7.5	28	0.5
42444	0	0	0	0	Dgo	42.2849	74.1578	1.9	715.4	375	56982.	1316	1.1	2.3	8.8	2.2	0.3	8.3	26	0.4
42445	0	0	0	0	Dgo	42.2849	74.1574	2.0	715.3	377	56981.	1399	1.2	2.9	5.3	2.6	0.6	4.7	22	0.7
42446	0	0	0	0	Dgo	42.2849	74.1570	2.0	715.2	375	56982.	1387	1.1	2.3	6.4	2.1	0.4	5.9	38	0.9
42447	0	0	0	0	Dgo	42.2849	74.1565	2.0	715.0	368	56981.	1266	1.0	2.0	5.4	2.0	0.4	5.5	23	1.1
42448	0	0	0	0	Dgo	42.2849	74.1561	2.0	714.9	360	56982.	1322	1.0	1.3	7.3	1.4	0.2	7.6	27	1.2
42449	0	0	0	0	Dgo	42.2849	74.1557	2.0	714.8	354	56983.	1321	1.5	2.0	6.3	1.4	0.4	4.5	30	1.2
42450	0	0	1	0	Dgo	42.2849	74.1553	2.0	714.6	354	56982.	1316	1.1	0.7	8.4	0.1	0.1	8.1	31	1.3
42451	0	0	0	0	Dgo	42.2848	74.1548	2.0	714.5	361	56980.	1334	1.2	1.9	8.2	1.6	0.3	6.9	36	1.2
42452	0	0	0	0	Dgo	42.2848	74.1544	2.0	714.3	370	56980.	1200	1.0	1.5	6.0	1.5	0.3	6.3	25	1.2
42453	0	0	0	0	Dgo	42.2848	74.1540	2.1	714.2	378	56980.	1246	1.1	1.5	6.8	1.5	0.3	6.5	29	1.2
42454	0	0	0	0	Dgo	42.2848	74.1536	2.1	714.0	384	56980.	1269	1.0	3.5	6.2	3.6	0.6	6.3	24	1.2
42455	0	0	0	0	Dgo	42.2848	74.1531	2.1	713.9	387	56980.	1200	0.9	2.1	6.1	2.5	0.4	7.1	30	1.2
42456	0	0	0	0	Dgo	42.2848	74.1527	2.1	713.7	391	56980.	1108	1.0	1.5	4.6	1.6	0.4	4.7	25	1.2
42457	0	0	0	0	Dgo	42.2848	74.1523	2.1	713.6	395	56981.	1207	1.1	1.9	6.7	1.8	0.3	6.3	30	1.3
42458	0	0	1	0	Dgo	42.2848	74.1519	2.1	713.5	400	56981.	1143	0.9	1.1	7.5	0.1	0.1	9.2	30	1.6
42459	0	0	0	0	Dgo	42.2848	74.1515	2.1	713.4	404	56981.	1092	1.2	1.8	8.4	1.5	0.3	7.0	31	1.8
42460	0	0	1	0	Dgo	42.2848	74.1510	2.1	713.3	407	56981.	1098	0.9	0.7	6.2	0.1	0.1	7.0	21	2.0
42461	0	0	0	0	Dgo	42.2848	74.1506	2.2	713.2	411	56981.	1201	0.9	2.2	6.4	2.5	0.4	7.4	31	2.2
42462	0	0	0	0	Dgo	42.2848	74.1502	2.2	713.1	416	56981.	1084	0.9	2.2	6.4	2.5	0.4	7.1	30	2.4
42463	0	0	1	0	Dgo	42.2848	74.1498	2.2	713.0	421	56981.	1157	0.7	1.1	4.6	0.1	0.1	6.7	27	2.7
42464	0	0	0	0	Dgo	42.2848	74.1493	2.2	712.8	425	56980.	1206	0.8	2.8	6.6	3.6	0.5	8.3	31	2.8
42465	0	0	0	0	Dgo	42.2847	74.1489	2.2	712.7	428	56981.	1144	1.0	2.0	4.7	2.1	0.5	4.8	24	2.8
42466	0	0	0	0	Dgo	42.2847	74.1485	2.2	712.7	430	56981.	1235	1.0	1.5	6.5	1.5	0.3	6.7	27	2.9
42467	0	0	0	0	Dgo	42.2847	74.1481	2.2	712.6	431	56980.	1134	0.9	2.3	6.7	2.6	0.4	7.5	32	2.9
42468	0	0	0	0	Dgo	42.2847	74.1476	2.2	712.5	427	56980.	1216	1.2	2.5	3.5	2.2	0.8	3.1	33	2.8
42469	0	0	0	0	Dgo	42.2847	74.1472	2.2	712.4	422	56980.	1227	1.0	1.9	7.1	2.0	0.3	7.3	28	2.6

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 330

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
42470	0	0	1	0	Dgo	42.2847	74.1468	2.2	712.3	419	56981.	1236	1.2	0.3	6.2	0.1	0.1	5.5	33	2.4
42471	0	0	0	0	Dgo	42.2847	74.1464	2.3	712.3	417	56980.	1179	1.0	1.9	6.6	2.1	0.3	7.2	28	2.3
42472	0	0	1	0	Dgo	42.2847	74.1460	2.3	712.2	416	56980.	1242	1.2	0.8	7.9	0.1	0.1	7.0	21	2.1
42473	0	0	0	0	Dgo	42.2847	74.1455	2.3	712.1	415	56982.	1294	1.2	2.2	7.6	1.9	0.3	6.6	28	1.7
42474	0	0	0	0	Dgo	42.2847	74.1451	2.3	712.0	411	56981.	1195	0.9	1.7	6.8	1.9	0.3	7.8	23	1.6
42475	0	0	0	0	Dgo	42.2847	74.1447	2.3	711.9	402	56979.	1276	1.2	3.2	7.3	2.8	0.5	6.4	31	1.2
42476	0	0	0	0	Dgo	42.2847	74.1443	2.3	711.9	390	56978.	1190	0.7	2.0	7.8	3.0	0.3	11.8	30	1.0
42477	0	0	0	0	Dgo	42.2847	74.1438	2.3	711.8	379	56977.	1211	0.7	2.3	7.0	3.4	0.4	10.6	17	1.0
42478	0	0	0	0	Dgo	42.2847	74.1434	2.3	711.7	372	56978.	1150	1.0	1.8	7.9	1.9	0.3	8.5	28	0.8
42479	0	0	0	0	Dgo	42.2847	74.1430	2.3	711.6	367	56979.	1102	0.8	1.7	5.4	2.3	0.3	7.5	38	0.7
42480	0	0	0	0	Dgo	42.2846	74.1426	2.3	711.5	366	56979.	1053	0.8	1.6	6.1	2.0	0.3	7.8	38	0.5
42481	0	0	0	0	Dgo	42.2846	74.1421	2.2	711.4	366	56978.	1124	0.9	1.8	8.5	2.2	0.3	10.2	30	0.5
42482	0	0	1	0	Dgo	42.2846	74.1417	2.2	711.3	368	56977.	1174	1.0	1.1	5.1	0.1	0.1	5.2	30	0.4
42483	0	0	1	0	Dgo	42.2846	74.1413	2.2	711.2	370	56976.	1124	1.3	0.4	6.5	0.1	0.1	5.1	32	0.4
42484	0	0	0	0	Dgo	42.2846	74.1409	2.2	711.1	373	56977.	1105	0.8	1.9	6.4	2.5	0.3	8.4	40	0.1
42485	0	0	0	0	Dgo	42.2846	74.1404	2.2	711.0	379	56978.	1174	1.3	2.4	5.3	2.0	0.5	4.4	27	0.1
42486	0	0	1	0	Dgo	42.2846	74.1400	2.2	710.9	385	56979.	1175	1.0	0.9	3.2	0.1	0.1	3.3	23	0.1
42487	0	0	1	0	Dgo	42.2846	74.1396	2.2	710.8	388	56979.	1139	0.8	0.9	7.3	0.1	0.1	9.6	31	0.1
42488	0	0	0	0	Dgo	42.2846	74.1392	2.2	710.7	389	56981.	1156	1.2	1.7	5.8	1.5	0.3	5.1	31	0.1
42489	0	0	1	0	Dgo	42.2846	74.1388	2.2	710.7	388	56981.	1175	0.9	0.7	6.6	0.1	0.1	7.5	28	0.0
42490	0	0	0	0	Dgo	42.2846	74.1383	2.2	710.6	389	56981.	1167	0.9	1.8	7.7	2.2	0.3	9.1	28	0.0
42491	0	0	0	0	Dgo	42.2846	74.1379	2.1	710.5	390	56982.	1120	1.1	1.5	3.3	1.5	0.5	3.2	36	0.0
42492	0	0	0	0	Dgo	42.2846	74.1375	2.1	710.4	393	56983.	1140	1.3	2.0	6.3	1.5	0.4	4.9	36	0.0
42493	0	0	0	0	Dgo	42.2846	74.1371	2.1	710.4	396	56983.	1169	0.8	2.2	5.6	2.8	0.4	7.3	28	0.0
42494	0	0	0	0	Dgo	42.2846	74.1366	2.1	710.3	397	56984.	1172	1.0	1.7	7.0	1.8	0.3	7.3	32	0.0
42495	0	0	0	0	Dgo	42.2845	74.1362	2.1	710.2	398	56985.	1118	0.9	2.8	5.1	3.1	0.6	5.6	36	0.0
42496	0	0	0	0	Dgo	42.2845	74.1358	2.1	710.2	393	56986.	1071	0.8	2.4	4.9	3.2	0.5	6.4	33	0.0
42497	0	0	0	0	Dgo	42.2845	74.1354	2.1	710.1	386	56987.	1112	0.9	2.5	3.9	2.9	0.7	4.5	22	0.0
42498	0	0	0	0	Dgo	42.2845	74.1349	2.1	710.0	375	56987.	1083	0.9	1.5	6.1	1.8	0.3	7.4	24	0.0
42499	0	0	0	0	Dgo	42.2845	74.1345	2.1	710.0	367	56987.	1129	0.7	2.1	5.7	3.3	0.4	8.9	33	0.0
42500	0	0	0	0	Dgo	42.2845	74.1341	2.0	709.9	361	56988.	995	0.6	2.5	3.8	4.4	0.7	6.7	37	0.0
42501	0	0	0	0	Dgo	42.2845	74.1337	2.0	709.8	358	56988.	1104	0.7	1.9	6.5	2.9	0.3	9.9	31	0.0
42502	0	0	1	0	Dgo	42.2845	74.1333	2.0	709.7	356	56987.	1112	1.1	1.1	6.2	0.1	0.1	6.0	28	0.0
42503	0	0	0	0	Dgo	42.2845	74.1328	2.0	709.6	358	56985.	1134	0.9	1.1	7.9	1.2	0.2	8.9	30	0.0
42504	0	0	1	0	Dgo	42.2845	74.1324	2.0	709.6	364	56983.	1021	0.7	1.1	4.7	0.1	0.1	6.9	28	0.1
42505	0	0	0	0	Dgo	42.2845	74.1320	1.9	709.5	373	56983.	1111	0.9	3.3	4.5	4.0	0.8	5.5	24	0.5
42506	0	0	0	0	Dgo	42.2845	74.1316	1.9	709.4	380	56984.	1124	0.9	2.4	3.7	2.9	0.7	4.5	31	0.8
42507	0	0	1	0	Dgo	42.2845	74.1311	1.9	709.3	384	56984.	1156	0.9	1.0	5.6	0.1	0.1	6.8	37	1.3
42509	0	0	1	0	Dgo	42.2845	74.1303	1.9	709.2	387	56984.	1157	0.9	1.0	5.6	0.1	0.1	6.6	36	1.5
42510	0	0	0	0	Dgo	42.2845	74.1299	1.9	709.1	388	56984.	1199	1.0	1.6	6.1	1.8	0.3	6.6	21	1.9
42511	0	0	1	0	Dgo	42.2844	74.1294	1.9	709.0	389	56985.	1161	1.1	1.2	6.5	0.1	0.1	6.1	33	2.0
42512	0	0	0	0	Dgo	42.2844	74.1290	1.8	709.0	389	56986.	1198	1.1	1.7	8.4	1.5	0.2	7.6	21	2.1
42513	0	0	1	0	Dgo	42.2844	74.1286	1.8	708.9	389	56984.	1148	0.6	0.2	8.8	0.1	0.1	14.5	30	1.8
42514	0	0	0	0	Dgo	42.2844	74.1282	1.8	708.8	391	56983.	1183	1.1	1.5	8.6	1.4	0.2	8.1	37	1.6
42515	0	0	1	0	Dgo	42.2844	74.1278	1.8	708.8	393	56983.	1152	0.9	0.8	5.5	0.1	0.1	6.0	31	1.7
42516	0	0	0	0	Dgo	42.2844	74.1273	1.8	708.7	395	56983.	1120	0.7	1.5	5.0	2.2	0.3	7.4	28	1.7
42517	0	0	0	0	Dgo	42.2844	74.1269	1.8	708.7	398	56983.	1143	0.9	3.2	4.8	3.6	0.7	5.5	26	1.7
42518	0	0	0	0	Dgo	42.2844	74.1265	1.8	708.6	400	56983.	1214	1.1	1.6	5.6	1.5	0.3	5.1	26	1.8
42519	0	0	0	0	Dgo	42.2844	74.1261	1.8	708.6	401	56983.	1215	1.0	1.8	6.5	1.9	0.3	6.9	26	1.9
42520	0	0	0	0	Dgo	42.2844	74.1256	1.8	708.6	402	56983.	1140	1.1	2.8	4.1	2.7	0.7	3.9	17	2.2

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 330

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
42521	0	0	0	0	Dgo	42.2844	74.1252	1.7	708.5	404	56983.	1174	0.9	2.6	4.6	3.0	0.6	5.3	28	2.5
42522	0	0	0	0	Dgo	42.2844	74.1248	1.7	708.5	404	56984.	1169	1.0	2.3	6.4	2.4	0.4	6.9	36	3.0
42523	0	0	0	0	Dgo	42.2844	74.1244	1.7	708.5	402	56984.	1084	1.0	1.9	4.8	1.9	0.4	5.0	35	3.5
42524	0	0	1	0	Dgo	42.2843	74.1239	1.7	708.5	399	56984.	1126	1.0	1.1	6.0	0.1	0.1	6.5	26	3.8
42525	0	0	1	0	Dgo	42.2843	74.1235	1.7	708.5	394	56983.	1055	0.9	1.0	6.2	0.1	0.1	7.7	34	4.1
42526	0	0	1	0	Dgo	42.2843	74.1231	1.7	708.5	390	56982.	1086	1.2	0.3	4.4	0.1	0.1	3.6	39	4.4
42527	0	0	0	0	Dgo	42.2843	74.1227	1.6	708.5	383	56983.	1067	1.0	1.6	4.3	1.8	0.4	4.6	34	4.5
42528	0	0	1	0	Dgo	42.2843	74.1223	1.6	708.5	378	56983.	1068	0.9	0.5	6.4	0.1	0.1	7.6	32	4.7
42529	0	0	0	0	Dgo	42.2843	74.1218	1.6	708.5	373	56983.	1136	1.2	2.3	7.6	2.1	0.3	6.7	46	4.8
42530	0	0	1	0	Dgo	42.2843	74.1214	1.6	708.5	371	56984.	1025	1.0	-0.1	7.5	0.1	0.1	7.8	26	4.7
42531	0	0	1	0	Dgo	42.2843	74.1210	1.6	708.5	371	56985.	1043	1.0	0.6	4.3	0.1	0.1	4.4	36	4.5
42532	0	0	1	0	Dgo	42.2843	74.1206	1.5	708.5	372	56986.	1069	1.0	-0.6	6.8	0.1	0.1	7.2	37	4.4
42533	0	0	0	0	Dgo	42.2843	74.1201	1.5	708.5	374	56987.	1070	0.8	2.0	6.5	2.6	0.3	8.8	24	4.1
42534	0	0	0	0	Dgo	42.2843	74.1197	1.5	708.5	376	56988.	1082	1.1	1.6	5.2	1.5	0.3	4.9	29	3.7
42535	0	0	0	0	Dgo	42.2843	74.1193	1.5	708.5	379	56989.	1143	0.9	2.4	7.5	2.9	0.4	9.0	29	3.5
42536	0	0	0	0	Dgo	42.2843	74.1189	1.4	708.5	382	56989.	1092	0.9	1.6	5.8	2.0	0.3	7.1	26	3.2
42537	0	0	1	0	Dgo	42.2843	74.1184	1.4	708.4	384	56989.	1065	0.9	1.1	5.9	0.1	0.1	6.6	22	3.1
42538	0	0	1	0	Dgo	42.2842	74.1180	1.4	708.4	384	56990.	1089	0.9	0.8	4.1	0.1	0.1	4.7	28	3.2
42539	0	0	0	0	Dgo	42.2842	74.1176	1.4	708.4	383	56990.	1110	0.9	1.8	6.0	2.1	0.3	7.0	30	3.2
42540	0	0	0	0	Dgo	42.2842	74.1172	1.3	708.3	383	56990.	1105	1.1	1.9	5.5	1.8	0.4	5.4	20	3.3
42541	0	0	0	0	Dgo	42.2842	74.1168	1.3	708.2	384	56989.	1173	1.0	1.7	5.3	1.7	0.4	5.3	38	3.4
42542	0	0	1	0	Dgo	42.2842	74.1163	1.3	708.1	389	56988.	1110	1.1	0.6	5.8	0.1	0.1	5.6	27	3.4
42543	0	0	1	0	Dgo	42.2842	74.1159	1.3	708.0	397	56985.	1095	1.1	1.2	6.4	0.1	0.1	6.0	28	3.4
42544	0	0	1	0	Dgo	42.2842	74.1155	1.2	707.9	409	56985.	1029	1.1	0.3	7.3	0.1	0.1	7.2	36	3.2
42545	0	0	1	0	Dgo	42.2842	74.1151	1.2	707.7	425	56985.	1076	0.9	0.5	4.8	0.1	0.1	5.4	29	3.0
42546	0	0	0	0	Dgo	42.2842	74.1146	1.2	707.5	443	56984.	1073	1.0	1.9	4.8	2.0	0.4	5.3	32	2.9
42547	0	0	0	0	Dgo	42.2842	74.1142	1.2	707.3	461	56982.	1115	1.0	2.7	6.7	2.5	0.4	7.0	31	2.6
42548	0	0	0	0	Dgo	42.2842	74.1138	1.2	707.1	476	56979.	1159	0.8	1.9	6.4	2.4	0.3	8.1	29	2.4
42549	0	0	0	0	Dgo	42.2842	74.1134	1.1	706.9	486	56979.	1168	1.0	1.6	6.9	1.7	0.3	7.4	34	2.3
42550	0	0	0	0	Dgo	42.2842	74.1129	1.1	706.7	490	56979.	1168	1.0	1.7	6.5	1.8	0.3	6.7	44	2.0
42551	0	0	0	0	Dgo	42.2842	74.1125	1.1	706.4	487	56979.	1077	1.0	2.3	6.4	2.5	0.4	6.8	47	1.8
42552	0	0	0	0	Dgo	42.2842	74.1121	1.1	706.2	481	56979.	1147	1.2	2.3	7.5	2.0	0.3	6.4	28	1.7
42553	0	0	1	0	Dgo	42.2841	74.1117	1.1	705.9	473	56983.	1041	1.0	1.4	4.6	0.1	0.1	4.9	36	1.4
42554	0	0	0	0	Dgo	42.2841	74.1113	1.1	705.7	467	56988.	1027	1.0	2.6	5.7	2.6	0.5	5.9	35	1.3
42555	0	0	0	0	Dgo	42.2841	74.1108	1.1	705.4	462	56988.	976	0.7	2.8	6.5	4.5	0.5	10.3	50	1.2
42556	0	0	0	0	Dgo	42.2841	74.1104	1.1	705.2	457	56987.	1043	0.8	2.6	3.0	3.5	0.9	4.1	25	1.2
42557	0	0	1	0	Dgo	42.2841	74.1100	1.1	704.9	453	56988.	1019	0.9	1.1	4.7	0.1	0.1	5.3	24	1.1
42558	0	0	0	0	Dgo	42.2841	74.1096	1.1	704.7	451	56989.	988	0.8	1.6	5.3	2.0	0.3	6.7	27	1.0
42559	0	0	0	0	Dgo	42.2841	74.1091	1.1	704.4	450	56990.	993	0.9	1.8	3.2	2.1	0.6	3.7	22	1.1
42560	0	0	1	0	Dgo	42.2841	74.1087	1.2	704.1	444	56991.	997	0.9	1.2	8.5	0.1	0.1	10.6	37	0.9
42561	0	0	0	0	Dgo	42.2841	74.1083	1.2	703.9	436	56991.	1069	0.9	2.6	5.2	3.0	0.5	6.1	25	0.8
42562	0	0	0	0	Dgo	42.2841	74.1079	1.2	703.6	427	56991.	1038	0.8	1.6	5.3	2.0	0.3	6.7	31	0.7
42563	0	0	0	0	Dgo	42.2841	74.1075	1.2	703.3	421	56991.	1117	1.1	2.1	6.3	1.9	0.4	6.0	31	0.7
42564	0	0	0	0	Dgo	42.2841	74.1070	1.2	703.1	414	56991.	1033	0.7	2.1	7.3	3.1	0.3	10.6	32	0.7
42565	0	0	0	0	Dgo	42.2841	74.1066	1.3	702.8	407	56990.	1028	0.6	1.4	7.6	2.4	0.2	12.9	31	0.4
42566	0	0	0	0	Dgo	42.2841	74.1062	1.3	702.6	398	56989.	1009	0.7	2.2	6.5	3.3	0.4	9.8	21	0.1
42567	0	0	0	0	Dgo	42.2841	74.1058	1.3	702.3	388	56987.	1053	0.8	2.3	5.6	3.3	0.5	8.0	30	0.0
42568	0	0	0	0	Dgo	42.2840	74.1053	1.3	702.1	377	56986.	1019	0.9	2.8	6.0	3.4	0.5	7.3	24	0.0
42569	0	0	0	0	Dgo	42.2840	74.1049	1.3	701.9	365	56986.	1036	0.8	1.4	4.5	1.7	0.3	5.6	36	0.0
42570	0	0	0	0	Dgo	42.2840	74.1045	1.4	701.7	353	56986.	985	0.9	1.6	4.8	2.0	0.4	5.9	48	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 330

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
42571	0	0	0	0	Dgo	42.2840	74.1041	1.4	701.4	340	56987.	1069	0.9	1.6	6.4	1.8	0.3	7.4	27	0.0
42572	0	0	0	0	Dgo	42.2840	74.1036	1.4	701.2	328	56988.	1035	0.7	1.4	3.8	2.1	0.4	5.5	22	0.0
42573	0	0	0	0	Dgo	42.2840	74.1032	1.4	701.0	317	56989.	1008	0.8	1.3	5.0	1.7	0.3	6.8	27	0.0
42574	0	0	0	0	Dgo	42.2840	74.1028	1.4	700.9	308	56989.	956	0.9	2.3	2.8	2.6	0.9	3.2	21	0.0
42575	0	0	1	0	Dgo	42.2840	74.1024	1.4	700.7	300	56990.	955	0.9	0.8	4.5	0.1	0.1	5.0	41	0.0
42576	0	0	1	0	Dgo	42.2840	74.1020	1.4	700.6	294	56991.	893	1.1	0.4	5.4	0.1	0.1	5.2	29	0.0
42577	0	0	0	0	Dgo	42.2840	74.1015	1.4	700.5	289	56991.	1021	0.9	2.1	3.5	2.3	0.6	3.9	45	0.0
42578	0	0	0	0	Dgo	42.2840	74.1011	1.3	700.4	285	56992.	956	0.8	2.3	4.1	3.0	0.6	5.3	37	0.0
42579	0	0	1	0	Dgo	42.2840	74.1007	1.3	700.4	283	56994.	959	1.1	0.7	5.2	0.1	0.1	5.1	43	0.0
42580	0	0	0	0	Dgo	42.2840	74.1003	1.3	700.4	284	56995.	931	0.9	1.3	3.8	1.7	0.4	5.0	50	0.0
42581	0	0	0	0	Dgo	42.2840	74.0998	1.3	700.5	288	56995.	880	0.6	1.4	3.3	2.4	0.5	5.5	36	0.0
42582	0	0	0	0	Dgo	42.2840	74.0994	1.2	700.5	294	56996.	926	0.7	1.2	4.8	1.8	0.3	7.2	35	0.0
42583	0	0	0	0	Dgo	42.2840	74.0990	1.2	700.6	301	56999.	899	0.7	1.5	5.8	2.4	0.3	9.0	30	0.0
42584	0	0	0	0	Dgo	42.2839	74.0986	1.2	700.8	307	57001.	933	0.7	1.2	3.8	1.8	0.3	5.9	25	0.0
42585	0	0	0	0	Dsw	42.2839	74.0981	1.1	701.0	310	57000.	933	0.8	1.6	4.9	2.2	0.4	6.5	32	0.0
42586	0	0	0	0	Dsw	42.2839	74.0977	1.1	701.3	312	57000.	943	0.6	1.5	5.3	2.4	0.3	8.9	26	0.0
42587	0	0	1	0	Dsw	42.2839	74.0973	1.0	701.5	312	57000.	880	0.9	0.3	3.6	0.1	0.1	4.2	31	0.0
42588	0	0	1	0	Dsw	42.2839	74.0969	1.0	701.8	312	56999.	892	0.8	0.0	6.1	0.1	0.1	8.4	33	0.0
42589	0	0	0	0	Dsw	42.2839	74.0965	1.0	702.1	312	57000.	921	0.8	2.0	4.5	2.6	0.5	6.1	28	0.0
42590	0	0	1	0	Dsw	42.2839	74.0960	0.9	702.5	314	57001.	967	0.9	1.0	5.4	0.1	0.1	6.1	40	0.0
42591	0	0	0	0	Dsw	42.2839	74.0956	0.9	702.9	315	57002.	1022	0.9	1.5	7.0	1.7	0.3	8.0	30	0.0
42592	0	0	0	0	Dsw	42.2839	74.0952	0.8	703.3	315	57002.	1004	0.9	1.4	7.3	1.7	0.2	8.9	35	0.3
42593	0	0	1	0	Dsw	42.2839	74.0948	0.8	703.7	315	57003.	1002	0.9	0.7	5.5	0.1	0.1	6.8	22	0.8
42594	0	0	0	0	Dsw	42.2839	74.0943	0.7	704.1	316	57003.	1031	1.0	1.5	5.7	1.6	0.3	6.1	39	1.2
42595	0	0	0	0	Dsw	42.2839	74.0939	0.7	704.5	318	57003.	986	0.9	1.1	4.4	1.3	0.3	5.3	27	1.5
42596	0	0	0	0	Dsw	42.2839	74.0935	0.7	705.0	321	57003.	1011	0.7	1.3	4.8	2.0	0.3	7.4	35	1.8
42597	0	0	0	0	Dsw	42.2838	74.0931	0.6	705.5	327	57003.	1077	0.8	1.2	6.1	1.5	0.2	7.7	23	2.1
42598	0	0	0	0	Dsw	42.2838	74.0927	0.6	706.0	336	57002.	1101	0.8	2.6	5.9	3.3	0.5	7.6	27	2.4
42600	0	0	1	0	Dsw	42.2838	74.0918	0.5	706.5	348	57003.	1081	1.1	1.0	4.8	0.1	0.1	4.6	22	3.0
42601	0	0	0	0	Dsw	42.2838	74.0914	0.5	707.1	360	57003.	1101	1.0	1.3	5.4	1.3	0.3	5.5	36	3.3
42602	0	0	1	0	Dsw	42.2838	74.0910	0.5	707.6	373	57005.	1085	1.0	0.1	6.7	0.1	0.1	6.7	26	3.5
42603	0	0	0	0	Dgo	42.2838	74.0905	0.4	708.1	387	57007.	1101	1.0	1.2	3.9	1.3	0.4	4.1	26	3.8
42604	0	0	1	0	Dgo	42.2838	74.0901	0.4	708.7	400	57008.	1111	1.0	0.8	5.1	0.1	0.1	5.3	31	4.0
42605	0	0	0	0	Dgo	42.2838	74.0897	0.4	709.3	411	57008.	1114	1.0	2.4	5.3	2.6	0.5	5.7	27	4.3
42606	0	0	0	0	Dgo	42.2838	74.0893	0.3	709.9	419	57007.	1167	0.9	1.7	7.6	2.0	0.3	9.0	22	4.4
42607	0	0	1	0	Dgo	42.2838	74.0888	0.3	710.4	424	57007.	1075	1.0	1.0	5.7	0.1	0.1	5.8	27	4.6
42608	0	0	0	0	Dgo	42.2838	74.0884	0.3	711.0	427	57008.	1164	1.0	1.5	6.2	1.5	0.3	6.6	28	4.9
42609	0	0	0	0	Dgo	42.2838	74.0880	0.3	711.6	431	57008.	1163	1.1	2.3	4.5	2.2	0.6	4.3	37	5.1
42610	0	0	1	0	Dgo	42.2838	74.0876	0.3	712.2	435	57010.	1168	1.2	1.0	4.4	0.1	0.1	3.8	25	5.4
42611	0	0	1	0	Dgo	42.2837	74.0872	0.2	712.8	439	57010.	1097	1.0	1.2	6.0	0.1	0.1	6.0	29	5.6
42612	0	0	1	0	Dgo	42.2837	74.0867	0.2	713.4	442	57011.	1181	1.0	0.7	7.9	0.1	0.1	8.1	30	5.8
42613	0	0	1	0	Dgo	42.2837	74.0863	0.2	714.0	444	57012.	1160	0.9	0.7	6.5	0.1	0.1	7.3	33	6.2
42614	0	0	1	0	Dgo	42.2837	74.0859	0.2	714.6	445	57012.	1226	1.1	-0.3	5.7	0.1	0.1	5.5	36	6.4
42615	0	0	1	0	Dgo	42.2837	74.0855	0.2	715.2	444	57012.	1221	1.3	0.4	7.3	0.1	0.1	5.7	20	6.5
42616	0	0	1	0	Dgo	42.2837	74.0850	0.2	715.8	440	57013.	1220	1.3	0.3	4.1	0.1	0.1	3.3	36	6.6
42617	0	0	0	0	Dgo	42.2837	74.0846	0.1	716.4	437	57012.	1263	1.1	2.5	7.1	2.4	0.4	7.0	26	6.7
42618	0	0	0	0	Dgo	42.2837	74.0842	0.1	717.0	435	57011.	1189	0.9	1.9	5.5	2.1	0.4	6.3	24	6.9
42619	0	0	1	0	Dgo	42.2837	74.0838	0.1	717.7	435	57009.	1214	1.0	1.3	7.5	0.1	0.1	8.0	31	7.0
42620	0	0	0	0	Dgo	42.2837	74.0833	0.1	718.3	437	57008.	1192	1.1	2.0	6.1	1.8	0.4	5.6	28	7.2
42621	0	0	1	0	Dgo	42.2837	74.0829	0.1	718.9	442	57009.	1250	1.2	1.3	3.5	0.1	0.1	3.1	27	7.5

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 330

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
42622	0	0	1	0	Dgo	42.2837	74.0825	0.1	719.5	448	57011.	1246	1.0	0.8	6.5	0.1	0.1	6.7	17	7.9
42623	0	0	1	0	Dgo	42.2837	74.0821	0.1	720.1	453	57011.	1314	1.1	1.1	5.1	0.1	0.1	4.6	23	8.0
42624	0	0	1	0	Dgo	42.2837	74.0816	0.1	720.8	457	57012.	1262	1.2	0.8	6.8	0.1	0.1	5.7	32	8.2
42625	0	0	0	0	Dgo	42.2837	74.0812	0.1	721.4	460	57012.	1286	1.0	2.3	7.6	2.3	0.3	7.7	25	8.1
42626	0	0	1	0	Dgo	42.2836	74.0808	0.1	722.0	465	57013.	1275	1.0	1.4	6.7	0.1	0.1	7.0	23	8.0
42627	0	0	1	0	Dgo	42.2836	74.0804	0.1	722.6	470	57015.	1305	1.0	1.3	6.3	0.1	0.1	6.8	29	8.0
42628	0	0	0	0	Dgo	42.2836	74.0800	0.1	723.2	475	57016.	1213	0.9	1.9	4.3	2.3	0.5	5.1	19	7.9
42629	0	0	0	0	Dgo	42.2836	74.0795	0.1	723.8	479	57018.	1289	1.1	3.7	8.3	3.3	0.5	7.6	28	7.9
42630	0	0	1	0	Dgo	42.2836	74.0791	0.1	724.4	481	57019.	1272	1.0	1.2	7.4	0.1	0.1	7.5	22	7.8
42631	0	0	1	0	Dgo	42.2836	74.0787	0.1	725.0	482	57019.	1286	1.2	1.6	4.6	0.1	0.1	4.1	17	7.7
42632	0	0	1	0	Dgo	42.2836	74.0783	0.1	725.6	480	57019.	1287	1.1	0.8	8.5	0.1	0.1	7.7	22	7.6
42633	0	0	1	0	Dgo	42.2836	74.0778	0.1	726.2	476	57019.	1217	1.2	1.3	7.5	0.1	0.1	6.5	27	7.5
42634	0	0	1	0	Dgo	42.2836	74.0774	0.1	726.8	472	57020.	1251	1.1	0.7	5.7	0.1	0.1	5.3	23	7.3
42635	0	0	1	0	Dgo	42.2836	74.0770	0.1	727.3	467	57021.	1222	1.1	0.9	7.2	0.1	0.1	6.9	19	7.1
42636	0	0	1	0	Dgo	42.2836	74.0766	0.1	727.9	461	57022.	1206	0.9	0.9	6.5	0.1	0.1	7.8	25	6.9
42637	0	0	1	0	Dgo	42.2836	74.0761	0.2	728.4	455	57022.	1233	1.1	0.7	6.6	0.1	0.1	6.2	28	6.7
42638	0	0	1	0	Dgo	42.2836	74.0757	0.2	728.9	449	57023.	1190	0.9	0.9	6.1	0.1	0.1	7.4	25	6.5
42639	0	0	0	0	Dgo	42.2836	74.0753	0.2	729.3	444	57023.	1231	1.0	2.8	6.0	2.8	0.5	6.0	23	6.2
42640	0	0	0	0	Dgo	42.2836	74.0749	0.2	729.8	437	57024.	1197	0.9	2.1	5.0	2.4	0.5	5.7	26	6.0
42641	0	0	0	0	Dgo	42.2836	74.0745	0.2	730.2	433	57024.	1252	1.1	2.1	8.3	1.9	0.3	7.4	24	6.1
42642	0	0	1	0	Dgo	42.2835	74.0740	0.2	730.6	428	57024.	1129	1.0	1.1	6.3	0.1	0.1	6.7	32	5.9
42643	0	0	0	0	Dgo	42.2835	74.0736	0.2	731.0	426	57025.	1128	0.6	1.5	7.5	2.8	0.2	14.7	30	5.7
42644	0	0	0	0	Dhmo	42.2835	74.0732	0.2	731.4	424	57026.	1200	0.6	2.5	7.5	4.2	0.4	12.7	20	5.5
42645	0	0	1	0	Dhmo	42.2835	74.0728	0.2	731.7	425	57027.	1225	1.1	0.9	6.5	0.1	0.1	6.3	30	5.3
42646	0	0	1	0	Dhmo	42.2835	74.0723	0.3	732.1	429	57028.	1288	1.1	1.2	4.7	0.1	0.1	4.4	10	5.1
42647	0	0	1	0	Dhmo	42.2835	74.0719	0.3	732.4	438	57028.	1339	1.1	1.3	8.4	0.1	0.1	7.8	19	5.0
42648	0	0	1	0	Dhmo	42.2835	74.0715	0.3	732.7	451	57027.	1208	1.1	1.0	4.7	0.1	0.1	4.6	26	4.9
42649	0	0	1	0	Dhmo	42.2835	74.0711	0.3	733.1	464	57027.	1309	0.9	1.2	5.4	0.1	0.1	6.1	23	4.9
42650	0	0	0	0	Dhmo	42.2835	74.0706	0.3	733.4	473	57026.	1348	1.1	1.5	7.7	1.5	0.2	7.6	27	4.9
42651	0	0	1	0	Dhmo	42.2835	74.0702	0.3	733.7	477	57025.	1336	0.9	0.9	7.4	0.1	0.1	8.7	22	4.9
42652	0	0	1	0	Dhmo	42.2835	74.0698	0.3	734.1	474	57026.	1324	1.3	0.5	5.1	0.1	0.1	3.9	23	5.0
42653	0	0	0	0	Dhmo	42.2835	74.0694	0.4	734.4	468	57028.	1327	1.0	2.1	5.9	2.2	0.4	6.3	24	5.1
42654	0	0	0	0	Dhmo	42.2835	74.0690	0.4	734.7	459	57028.	1330	1.3	2.4	5.4	1.9	0.5	4.3	24	5.3
42655	0	0	1	0	Dhmo	42.2834	74.0685	0.4	735.0	452	57028.	1323	1.1	1.3	7.6	0.1	0.1	7.4	22	5.4
42656	0	0	1	0	Dhmo	42.2834	74.0681	0.4	735.3	450	57028.	1315	1.2	1.4	5.3	0.1	0.1	4.4	17	5.4
42657	0	0	0	0	Dhmo	42.2834	74.0677	0.4	735.7	449	57027.	1402	1.5	1.9	6.5	1.4	0.3	4.5	18	5.3
42658	0	0	0	0	Dhmo	42.2834	74.0673	0.4	736.0	447	57028.	1274	1.4	1.7	5.3	1.2	0.4	3.8	26	5.3
42659	0	0	1	0	Dhmo	42.2834	74.0668	0.5	736.3	449	57029.	1263	1.0	1.4	6.3	0.1	0.1	6.7	26	5.2
42660	0	0	0	0	Dhmo	42.2834	74.0664	0.5	736.6	452	57029.	1337	1.2	1.8	5.1	1.6	0.4	4.5	21	5.2
42661	0	0	0	0	Dhmo	42.2834	74.0660	0.5	736.8	451	57029.	1311	1.2	1.6	6.1	1.4	0.3	5.3	27	5.1
42662	0	0	1	0	Dhmo	42.2834	74.0656	0.5	737.1	442	57029.	1278	1.2	0.8	4.5	0.1	0.1	3.9	36	5.1
42663	0	0	0	0	Dhmo	42.2834	74.0651	0.5	737.3	429	57029.	1263	1.0	2.7	5.8	2.8	0.5	6.0	31	5.2
42664	0	0	0	0	Dhmo	42.2834	74.0647	0.5	737.5	419	57030.	1284	1.2	2.0	7.0	1.8	0.3	6.2	26	5.3
42665	0	0	0	0	Dhmo	42.2834	74.0643	0.6	737.7	412	57030.	1329	0.8	1.7	7.3	2.2	0.3	9.7	27	5.5
42666	0	0	0	0	Dhmo	42.2834	74.0639	0.6	737.9	405	57031.	1399	1.2	1.7	6.4	1.5	0.3	5.7	30	5.4
42667	0	0	1	0	Dhmo	42.2834	74.0635	0.6	738.1	403	57030.	1345	1.4	0.7	7.3	0.1	0.1	5.5	23	5.6
42668	0	0	0	0	Dhmo	42.2834	74.0630	0.6	738.3	401	57030.	1550	1.7	1.7	6.7	1.0	0.3	4.2	27	5.8
42669	0	0	0	0	Dhmo	42.2834	74.0626	0.6	738.4	402	57030.	1387	1.1	1.9	8.0	1.8	0.3	7.6	15	5.8
42670	0	0	1	0	Dhmo	42.2833	74.0622	0.7	738.6	399	57030.	1372	1.0	1.1	8.5	0.1	0.1	9.2	24	5.8
42671	0	0	0	0	Dhmo	42.2833	74.0618	0.7	738.7	395	57031.	1401	1.4	1.8	6.5	1.3	0.3	4.9	24	5.8

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 330

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
42672	0	0	0	0	Dhmo	42.2833	74.0613	0.7	738.8	393	57032.	1407	1.3	1.5	6.5	1.2	0.3	5.3	25	5.6
42673	0	0	0	0	Dhmo	42.2833	74.0609	0.7	739.0	396	57033.	1349	0.9	3.3	5.9	3.8	0.6	6.6	15	5.7
42674	0	0	0	0	Dhmo	42.2833	74.0605	0.7	739.1	403	57033.	1416	1.1	2.9	6.0	2.8	0.5	5.7	21	5.5
42675	0	0	0	0	Dhmo	42.2833	74.0601	0.7	739.2	410	57032.	1377	1.5	1.6	6.5	1.1	0.3	4.5	26	5.3
42676	0	0	1	0	Dhmo	42.2833	74.0597	0.8	739.3	417	57034.	1369	1.2	1.0	7.8	0.1	0.1	6.6	26	5.2
42677	0	0	0	0	Dhmo	42.2833	74.0592	0.8	739.4	423	57034.	1432	1.0	2.2	9.6	2.4	0.3	10.4	23	4.9
42678	0	0	0	0	Dhmo	42.2833	74.0588	0.8	739.5	427	57033.	1367	1.2	1.5	5.2	1.3	0.3	4.5	20	4.9
42679	0	0	0	0	Dhmo	42.2833	74.0584	0.8	739.6	430	57034.	1454	0.8	1.8	8.1	2.3	0.3	10.3	26	4.9
42680	0	0	0	0	Dhmo	42.2833	74.0580	0.8	739.8	431	57034.	1380	1.4	2.5	6.8	1.9	0.4	5.2	23	4.9
42681	0	0	0	0	Dhmo	42.2833	74.0575	0.8	739.9	436	57035.	1421	1.4	1.6	7.0	1.2	0.3	5.3	27	5.1
42682	0	0	1	0	Dhmo	42.2833	74.0571	0.8	740.0	429	57037.	1395	1.1	1.2	7.7	0.1	0.1	7.4	28	5.3
42683	0	0	1	0	Dhmo	42.2833	74.0567	0.8	740.1	420	57038.	1350	1.1	1.3	3.7	0.1	0.1	3.4	21	5.4
42684	0	0	0	0	Dhmo	42.2833	74.0563	0.8	740.2	406	57040.	1326	0.9	2.8	8.1	3.3	0.4	9.7	27	5.8
42685	0	0	0	0	Dhmo	42.2833	74.0558	0.8	740.3	406	57040.	1353	1.1	1.8	5.3	1.7	0.4	5.1	31	6.1
42686	0	0	0	0	Dhmo	42.2833	74.0554	0.8	740.4	407	57038.	1312	1.5	1.6	7.0	1.1	0.3	4.7	26	6.3
42687	0	0	0	0	Dhmo	42.2833	74.0550	0.9	740.5	411	57036.	1448	1.3	2.8	4.6	2.2	0.6	3.7	24	6.6
42688	0	0	0	0	Dhmo	42.2833	74.0545	0.9	740.6	414	57035.	1386	1.2	2.3	6.5	1.9	0.4	5.4	23	6.6
42689	0	0	1	0	Dhmo	42.2833	74.0541	0.9	740.7	418	57035.	1362	1.1	1.4	6.0	0.1	0.1	5.9	28	6.7
42691	0	0	0	0	Dhmo	42.2833	74.0532	0.9	740.8	420	57034.	1338	1.0	1.5	6.9	1.5	0.3	7.3	30	6.8
42692	0	0	1	0	Dhmo	42.2833	74.0528	0.9	740.9	422	57033.	1405	1.2	0.9	9.0	0.1	0.1	7.5	27	6.6
42693	0	0	1	0	Dhmo	42.2833	74.0524	0.9	741.1	421	57033.	1409	1.3	1.1	6.1	0.1	0.1	4.7	16	6.4
42694	0	0	1	0	Dhmo	42.2833	74.0520	0.9	741.1	418	57034.	1407	1.2	0.7	8.9	0.1	0.1	7.4	19	6.2
42695	0	0	1	0	Dhpl	42.2833	74.0515	0.9	741.3	416	57035.	1438	1.2	0.8	6.0	0.1	0.1	5.0	21	6.2
42696	0	0	1	0	Dhpl	42.2833	74.0511	0.9	741.3	416	57036.	1385	1.3	0.2	4.1	0.1	0.1	3.3	26	6.2
42697	0	0	0	0	Dhpl	42.2833	74.0507	0.9	741.4	418	57035.	1390	1.1	2.1	8.4	1.9	0.3	7.7	26	6.1
42698	0	0	1	0	Dhpl	42.2833	74.0502	0.9	741.5	423	57034.	1366	1.3	0.9	5.0	0.1	0.1	4.1	20	5.9
42699	0	0	0	0	Dhpl	42.2833	74.0498	0.9	741.6	432	57034.	1408	1.3	2.3	8.8	1.8	0.3	7.2	26	5.8
42700	0	0	0	0	Dhpl	42.2833	74.0494	0.9	741.7	444	57033.	1390	1.0	2.5	5.0	2.5	0.6	5.0	24	5.9
42701	0	0	0	0	Dhpl	42.2833	74.0490	0.9	741.8	449	57032.	1411	1.1	2.0	9.7	1.8	0.3	8.8	24	5.8
42702	0	0	1	0	Dhpl	42.2833	74.0485	0.9	741.9	452	57031.	1417	1.3	0.4	5.7	0.1	0.1	4.8	25	5.6
42703	0	0	0	0	Dhpl	42.2833	74.0481	0.9	742.0	452	57030.	1491	1.5	2.0	7.0	1.4	0.3	4.8	20	5.5
42704	0	0	0	0	Dhpl	42.2833	74.0477	0.9	742.1	452	57029.	1449	1.4	2.0	5.1	1.5	0.4	3.7	24	5.1
42705	0	0	0	0	Dhpl	42.2833	74.0472	0.9	742.2	451	57030.	1509	1.4	1.7	10.5	1.2	0.2	7.6	18	4.8
42706	0	0	1	0	Dhpl	42.2833	74.0468	0.9	742.3	452	57028.	1528	1.2	1.0	7.5	0.1	0.1	6.6	27	4.6
42707	0	0	0	0	Dhpl	42.2833	74.0464	0.9	742.4	453	57028.	1532	1.6	2.4	6.3	1.6	0.4	4.0	31	4.4
42708	0	0	0	0	Dhpl	42.2833	74.0459	0.9	742.4	452	57028.	1579	1.5	2.1	7.1	1.5	0.3	5.0	25	4.3
42709	0	0	1	0	Dhpl	42.2833	74.0455	0.9	742.5	444	57028.	1462	1.4	0.0	7.1	0.1	0.1	5.1	39	4.2
42710	0	0	0	0	Dhpl	42.2833	74.0451	0.9	742.5	434	57028.	1525	1.4	2.5	8.8	1.9	0.3	6.5	20	3.8
42711	0	0	1	0	Dhpl	42.2833	74.0446	1.0	742.6	427	57028.	1431	1.3	0.8	4.0	0.1	0.1	3.1	15	3.3
42712	0	0	0	0	Dhpl	42.2833	74.0442	1.0	742.7	423	57026.	1611	1.7	3.5	10.3	2.2	0.4	6.4	16	2.9
42713	0	0	0	0	Dhpl	42.2833	74.0438	1.0	742.8	420	57026.	1464	1.1	1.6	7.7	1.5	0.3	7.1	17	2.7
42714	0	0	1	0	Dhpl	42.2834	74.0434	1.0	742.8	425	57026.	1459	1.4	1.3	9.3	0.1	0.1	6.7	17	2.4
42715	0	0	1	0	Dhpl	42.2834	74.0429	1.0	742.9	435	57025.	1520	1.7	1.0	9.4	0.1	0.1	5.6	27	2.0
42716	0	0	0	0	Dhpl	42.2834	74.0425	1.0	742.9	449	57024.	1574	1.4	3.8	7.5	2.9	0.6	5.6	17	1.6
42717	0	0	1	0	Dhpl	42.2834	74.0421	1.0	743.0	456	57024.	1498	1.2	1.2	8.0	0.1	0.1	7.1	28	1.5
42718	0	0	0	0	Dhpl	42.2834	74.0416	1.0	743.1	462	57023.	1539	1.4	2.3	8.6	1.6	0.3	6.1	21	1.4
42719	0	0	1	0	Dhpl	42.2834	74.0412	1.0	743.2	467	57022.	1647	1.7	1.1	9.7	0.1	0.1	6.0	21	1.3
42720	0	0	0	0	Dhpl	42.2834	74.0408	1.0	743.3	469	57018.	1624	1.3	3.1	10.1	2.5	0.3	8.2	16	1.2
42721	0	0	0	0	Dhpl	42.2834	74.0404	1.0	743.4	470	57015.	1576	1.4	3.1	6.7	2.3	0.5	4.8	24	1.1
42722	0	0	0	0	Dhpl	42.2834	74.0399	1.0	743.5	468	57015.	1580	1.3	1.8	8.6	1.5	0.3	6.9	16	1.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 330

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
42723	0	0	0	0	Dhpl	42.2834	74.0395	1.0	743.6	464	57018.	1647	1.5	2.3	11.6	1.6	0.2	8.2	14	1.1
42724	0	0	1	0	Dhpl	42.2834	74.0391	1.0	743.7	460	57019.	1576	1.7	1.0	8.0	0.1	0.1	4.7	30	1.2
42725	0	0	0	0	Dhpl	42.2834	74.0386	1.1	743.7	456	57018.	1433	1.4	1.7	9.8	1.2	0.2	7.1	23	1.1
42726	0	0	1	0	Dhpl	42.2834	74.0382	1.1	743.8	452	57018.	1526	1.4	1.1	12.8	0.1	0.1	9.6	19	1.2
42727	0	0	1	0	Dhpl	42.2834	74.0378	1.1	743.9	449	57017.	1629	1.5	1.5	11.8	0.1	0.1	8.1	20	1.3
42728	0	0	1	0	Dhpl	42.2834	74.0373	1.1	744.0	445	57016.	1529	1.1	1.1	8.1	0.1	0.1	7.6	21	1.5
42729	0	0	0	0	Dhpl	42.2834	74.0369	1.1	744.1	436	57013.	1511	1.2	2.5	8.1	2.1	0.3	6.8	23	1.6
42730	0	0	0	0	Dhpl	42.2834	74.0365	1.1	744.1	426	57010.	1561	1.5	2.8	7.9	1.9	0.4	5.4	22	1.7
42731	0	0	0	0	Dhpl	42.2834	74.0360	1.1	744.2	414	57008.	1501	1.3	1.8	9.7	1.4	0.2	7.8	19	1.6
42732	0	0	1	0	Dhpl	42.2834	74.0356	1.1	744.3	404	57006.	1478	1.4	0.3	7.8	0.1	0.1	5.9	23	1.5
42733	0	0	0	0	Dhpl	42.2834	74.0352	1.1	744.3	396	57005.	1416	1.4	2.7	7.3	1.9	0.4	5.2	21	1.6
42734	0	0	0	0	Dhpl	42.2834	74.0348	1.1	744.3	394	57002.	1367	1.1	2.6	6.6	2.6	0.4	6.5	23	1.7
42735	0	0	0	0	Dhpl	42.2834	74.0343	1.1	744.4	396	57000.	1438	1.4	2.6	6.5	1.9	0.4	4.8	21	1.9
42736	0	0	1	0	Dhpl	42.2834	74.0339	1.1	744.4	400	56999.	1404	1.4	0.4	9.2	0.1	0.1	6.8	19	2.3
42737	0	0	0	0	Dhpl	42.2834	74.0335	1.2	744.4	404	56999.	1400	1.2	1.8	8.2	1.5	0.3	6.8	26	2.4
42738	0	0	0	0	Dhpl	42.2834	74.0330	1.2	744.4	414	56997.	1365	1.1	2.8	8.2	2.6	0.4	7.6	15	2.4
42739	0	0	0	0	Dhpl	42.2834	74.0326	1.2	744.4	427	56993.	1351	1.0	2.9	5.9	3.1	0.5	6.4	22	2.4
42740	0	0	0	0	Dhpl	42.2834	74.0322	1.2	744.4	436	56990.	1390	1.3	3.6	5.6	2.8	0.7	4.4	26	2.4
42741	0	0	0	0	Dhpl	42.2834	74.0317	1.2	744.4	446	56989.	1370	1.1	1.4	6.6	1.3	0.3	6.0	25	2.4
42742	0	0	1	0	Dhpl	42.2834	74.0313	1.2	744.4	453	56989.	1387	1.1	0.6	8.1	0.1	0.1	7.6	22	2.5
42743	0	0	0	0	Dhpl	42.2834	74.0309	1.2	744.4	464	56991.	1352	0.9	2.1	7.1	2.3	0.3	8.0	19	2.5
42744	0	0	0	0	Dhpl	42.2834	74.0305	1.2	744.4	458	56990.	1395	1.0	2.5	7.7	2.6	0.4	8.2	15	2.6
42745	0	0	0	0	Dhpl	42.2834	74.0300	1.2	744.4	449	56988.	1287	1.1	2.1	8.9	1.9	0.3	8.1	19	2.6
42746	0	0	0	0	Dhpl	42.2834	74.0296	1.2	744.4	438	56984.	1303	1.3	1.6	8.2	1.3	0.2	6.7	17	2.7
42747	0	0	0	0	Dhpl	42.2834	74.0292	1.2	744.4	435	56981.	1324	1.2	1.6	5.5	1.5	0.3	4.9	17	2.7
42748	0	0	0	0	Dhpl	42.2834	74.0287	1.3	744.5	434	56980.	1255	0.8	2.3	6.8	3.2	0.4	9.6	30	2.7
42749	0	0	1	0	Dhpl	42.2834	74.0283	1.3	744.5	435	56981.	1246	1.0	1.3	5.8	0.1	0.1	6.0	21	2.7
42750	0	0	1	0	Dhpl	42.2834	74.0279	1.3	744.6	436	56961.	1319	1.2	1.4	8.8	0.1	0.1	7.6	29	2.8
42751	0	0	1	0	Dhpl	42.2835	74.0275	1.3	744.6	435	56981.	1211	0.8	0.6	7.6	0.1	0.1	10.2	28	2.7
42752	0	0	0	0	Dhpl	42.2835	74.0270	1.3	744.7	432	56981.	1256	1.2	1.4	7.0	1.2	0.2	6.0	17	2.7
42753	0	0	0	0	Dhpl	42.2835	74.0266	1.3	744.8	428	56982.	1225	1.0	2.2	6.6	2.2	0.4	6.7	10	2.7
42754	0	0	0	0	Dhpl	42.2835	74.0262	1.3	744.9	424	56982.	1201	0.9	2.0	6.2	2.3	0.4	7.2	26	2.7
42755	0	0	0	0	Dhpl	42.2835	74.0257	1.3	745.0	420	56981.	1269	1.2	2.3	5.3	2.0	0.5	4.6	21	2.7
42756	0	0	0	0	Dhpl	42.2835	74.0253	1.3	745.1	416	56981.	1212	1.3	1.5	6.8	1.1	0.3	5.2	25	2.7
42757	0	0	0	0	Dhpl	42.2835	74.0249	1.4	745.2	412	56981.	1280	1.4	2.3	4.6	1.7	0.6	3.3	30	2.7
42758	0	0	0	0	Dhpl	42.2835	74.0244	1.4	745.3	406	56980.	1275	1.2	2.5	4.9	2.2	0.5	4.3	26	2.5
42759	0	0	1	0	Dhpl	42.2835	74.0240	1.4	745.4	401	56977.	1294	1.4	0.9	6.5	0.1	0.1	4.9	24	2.3
42760	0	0	0	0	Dhpl	42.2835	74.0236	1.4	745.5	395	56974.	1296	1.3	2.6	6.3	2.1	0.5	5.2	20	2.0
42761	0	0	0	0	Dhpl	42.2835	74.0231	1.4	745.5	389	56974.	1305	1.1	1.4	5.9	1.3	0.3	5.4	29	1.8
42762	0	0	0	0	Dhpl	42.2835	74.0227	1.4	745.6	384	56972.	1303	0.9	2.8	7.3	3.1	0.4	8.1	27	2.0
42763	0	0	0	0	Dhpl	42.2835	74.0223	1.3	745.7	383	56969.	1464	1.0	2.8	5.7	2.8	0.5	5.7	19	2.2
42764	0	0	0	0	Dhpl	42.2835	74.0219	1.2	745.8	393	56968.	1527	1.5	2.9	7.8	2.1	0.4	5.4	20	2.3
42765	0	0	0	0	Dhpl	42.2835	74.0214	1.2	745.9	402	56966.	1548	1.1	3.4	4.7	3.1	0.8	4.2	13	2.3
42766	0	0	0	0	Dhpl	42.2835	74.0210	1.2	746.0	412	56966.	1614	1.5	1.9	6.4	1.3	0.3	4.3	13	2.3
42767	0	0	0	0	Dhpl	42.2835	74.0206	1.2	746.0	414	56967.	1582	1.4	1.9	10.7	1.4	0.2	7.8	18	2.2
42768	0	0	0	0	Dhpl	42.2835	74.0201	1.2	746.1	417	56967.	1590	1.5	2.6	8.3	1.8	0.4	5.8	19	2.2
42769	0	0	0	0	Dhpl	42.2835	74.0197	1.2	746.2	420	56967.	1567	1.1	1.9	7.3	1.8	0.3	6.8	21	2.2
42770	0	0	0	0	Dhpl	42.2835	74.0193	1.2	746.3	416	56965.	1600	1.7	2.5	9.5	1.5	0.3	5.6	27	2.3
42771	0	0	0	0	Dhpl	42.2835	74.0189	1.2	746.3	413	56965.	1639	1.6	2.8	7.4	1.7	0.4	4.6	31	2.5
42772	0	0	0	0	Dhpl	42.2835	74.0184	1.2	746.4	411	56963.	1533	1.5	1.4	6.0	1.0	0.3	4.2	20	2.5

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 330

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
42773	0	0	0	0	Dhpl	42.2835	74.0180	1.2	746.5	419	56961.	1671	1.7	3.4	8.8	2.1	0.4	5.2	24	2.6
42774	0	0	0	0	Dhpl	42.2835	74.0176	1.2	746.5	430	56959.	1724	1.7	1.9	7.3	1.2	0.3	4.4	15	2.8
42775	0	0	0	0	Dhpl	42.2835	74.0172	1.2	746.6	442	56956.	1658	1.2	2.5	9.4	2.3	0.3	8.3	22	3.0
42776	0	0	0	0	Dhpl	42.2835	74.0167	1.3	746.7	449	56953.	1635	1.6	2.5	8.9	1.6	0.3	5.6	19	3.0
42777	0	0	0	0	Dhpl	42.2835	74.0163	1.3	746.8	456	56949.	1618	1.3	4.1	8.3	3.3	0.5	6.7	31	3.0
42778	0	0	0	0	Dhpl	42.2835	74.0159	1.3	746.8	458	56947.	1472	1.1	2.4	8.6	2.2	0.3	7.9	31	3.0
42779	0	0	0	0	Dhpl	42.2835	74.0155	1.3	746.9	459	56946.	1512	1.3	1.7	4.5	1.3	0.4	3.4	21	2.9
42781	0	0	0	0	Dhpl	42.2835	74.0146	1.3	747.0	462	56946.	1608	1.3	2.4	8.2	2.0	0.3	6.8	21	2.9
42782	0	0	1	0	Dhpl	42.2835	74.0142	1.4	747.1	474	56946.	1560	1.9	0.6	6.9	0.1	0.1	3.8	12	2.8
42783	0	0	1	0	Dhpl	42.2835	74.0137	1.4	747.2	489	56947.	1479	1.3	1.0	6.0	0.1	0.1	4.8	20	2.7
42784	0	0	0	0	Dhpl	42.2835	74.0133	1.4	747.2	494	56947.	1560	1.5	5.2	6.8	3.5	0.8	4.7	19	2.6
42785	0	0	0	0	Dhpl	42.2835	74.0129	1.4	747.3	491	56947.	1348	1.4	1.8	5.2	1.3	0.4	3.7	29	2.7
42786	0	0	1	0	Dhpl	42.2835	74.0125	1.4	747.4	477	56947.	1371	1.2	1.4	6.7	0.1	0.1	6.0	21	2.8
42787	0	0	0	0	Dhpl	42.2835	74.0120	1.4	747.5	462	56947.	1408	1.2	2.7	4.4	2.3	0.6	3.8	30	2.9
42788	0	0	0	0	Dhpl	42.2835	74.0116	1.4	747.6	444	56946.	1297	1.1	1.7	6.5	1.5	0.3	6.0	13	2.9
42789	0	0	1	0	Dhpl	42.2835	74.0112	1.4	747.7	430	56945.	1267	0.8	1.1	6.4	0.1	0.1	8.3	20	2.8
42790	0	0	0	0	Dhpl	42.2835	74.0108	1.4	747.8	423	56944.	1239	1.1	2.7	7.6	2.6	0.4	7.2	23	2.8
42791	0	0	0	0	Dhpl	42.2835	74.0103	1.4	747.9	421	56943.	1275	1.0	2.8	7.3	2.9	0.4	7.7	22	2.8
42792	0	0	0	0	Dhpl	42.2835	74.0099	1.4	748.0	422	56940.	1363	1.3	2.1	5.2	1.7	0.5	4.1	24	2.8
42793	0	0	1	0	Dhpl	42.2835	74.0095	1.4	748.1	426	56937.	1375	1.5	1.1	6.9	0.1	0.1	4.8	15	2.9
42794	0	0	1	0	Dhpl	42.2835	74.0091	1.4	748.1	431	56936.	1378	1.5	0.7	6.9	0.1	0.1	4.8	21	2.9
42795	0	0	1	0	Dhpl	42.2835	74.0086	1.4	748.2	434	56935.	1437	1.6	0.5	5.5	0.1	0.1	3.6	23	2.9
42796	0	0	0	0	Dhpl	42.2835	74.0082	1.4	748.3	431	56935.	1460	1.3	3.2	7.9	2.5	0.4	6.2	18	2.9
42797	0	0	1	0	Dhpl	42.2835	74.0078	1.4	748.4	419	56937.	1476	1.4	0.8	8.1	0.1	0.1	6.1	13	2.5
42798	0	0	0	0	Dhpl	42.2835	74.0073	1.4	748.5	404	56938.	1444	1.3	2.4	7.8	1.9	0.3	6.0	16	2.3
42799	0	0	1	0	Dhpl	42.2835	74.0069	1.5	748.5	390	56937.	1363	1.2	0.3	8.0	0.1	0.1	6.8	21	2.2
42800	0	0	0	0	Dhpl	42.2835	74.0065	1.5	748.6	384	56935.	1391	1.2	2.1	9.3	1.8	0.3	7.8	27	1.9
42801	0	0	0	0	Dhpl	42.2835	74.0061	1.5	748.7	386	56934.	1450	1.3	2.1	7.0	1.6	0.3	5.4	24	1.5
42802	0	0	0	0	Dhpl	42.2835	74.0056	1.5	748.8	390	56935.	1441	1.2	2.7	6.0	2.2	0.5	5.0	25	1.4
42803	0	0	0	0	Dhpl	42.2835	74.0052	1.5	748.9	395	56935.	1601	1.3	3.4	7.9	2.7	0.5	6.3	20	1.4
42804	0	0	0	0	Dhpl	42.2835	74.0048	1.5	749.0	399	56933.	1567	1.5	2.8	9.2	2.0	0.3	6.4	20	1.5
42805	0	0	0	0	Dhpl	42.2835	74.0044	1.5	749.1	405	56929.	1506	1.1	3.7	7.0	3.4	0.6	6.4	19	1.5
42806	0	0	0	0	Dhpl	42.2835	74.0039	1.5	749.1	411	56927.	1542	1.2	2.4	8.8	2.0	0.3	7.5	27	1.6
42807	0	0	0	0	Dhpl	42.2835	74.0035	1.5	749.2	414	56925.	1644	1.9	2.5	5.7	1.3	0.5	3.1	23	1.6
42808	0	0	0	0	Dhpl	42.2835	74.0031	1.5	749.3	413	56924.	1551	1.2	3.6	7.4	3.0	0.5	6.3	19	1.7
42809	0	0	0	0	Dhpl	42.2835	74.0027	1.5	749.4	410	56924.	1614	1.1	3.8	8.8	3.5	0.5	8.1	27	1.8
42810	0	0	0	0	Dhpl	42.2835	74.0022	1.5	749.5	405	56923.	1600	1.3	3.4	5.9	2.7	0.6	4.6	28	1.7
42811	0	0	0	0	Dhpl	42.2835	74.0018	1.5	749.5	397	56924.	1541	1.3	2.0	5.7	1.7	0.4	4.7	18	1.6
42812	0	0	0	0	Dhpl	42.2835	74.0014	1.5	749.6	382	56923.	1655	1.4	4.0	9.3	2.9	0.5	6.8	21	1.4
42813	0	0	0	0	Dhpl	42.2835	74.0010	1.5	749.7	367	56919.	1522	1.3	2.1	8.7	1.6	0.3	6.9	17	1.2
42814	0	0	0	0	Dhpl	42.2835	74.0005	1.5	749.7	356	56915.	1474	1.3	2.4	6.2	1.8	0.4	4.8	17	1.0
42815	0	0	0	0	Dhpl	42.2835	74.0001	1.5	749.8	353	56913.	1476	1.0	2.7	7.8	2.8	0.4	8.3	9	1.0
42816	0	0	0	0	Dhpl	42.2835	73.9997	1.5	749.8	355	56913.	1636	1.4	3.1	6.3	2.4	0.5	4.8	27	0.9
42817	0	0	0	0	Dhpl	42.2835	73.9992	1.5	749.9	365	56914.	1751	1.9	1.5	9.4	0.8	0.2	5.1	19	0.8
42818	0	0	0	0	Dhpl	42.2835	73.9988	1.5	749.9	381	56919.	1709	1.7	1.8	9.2	1.0	0.2	5.5	15	0.7
42819	0	0	0	0	Dhpl	42.2835	73.9984	1.5	749.9	397	56925.	1926	1.9	3.2	9.3	1.8	0.4	5.1	17	0.5
42820	0	0	0	0	Dhpl	42.2835	73.9980	1.5	749.9	408	56927.	1972	1.8	1.4	7.8	0.8	0.2	4.3	14	0.3
42821	0	0	0	0	Dhpl	42.2835	73.9976	1.5	749.9	415	56923.	2068	2.0	2.3	9.7	1.2	0.3	4.9	25	0.2
42822	0	0	0	0	Dhpl	42.2835	73.9971	1.5	749.9	421	56916.	2231	2.3	3.7	9.5	1.7	0.4	4.3	22	0.4
42823	0	0	0	0	Dhpl	42.2835	73.9967	1.5	749.9	425	56912.	2227	2.2	2.7	9.3	1.3	0.3	4.3	28	0.7

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 330

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
42824	0	0	0	0	Dhpl	42.2835	73.9963	1.5	749.9	427	56911.	2237	2.3	3.9	9.3	1.7	0.5	4.1	25	0.7
42825	0	0	0	0	Dhpl	42.2835	73.9958	1.5	749.9	424	56909.	2134	1.8	3.3	11.2	1.9	0.3	6.5	13	0.8
42826	0	0	0	0	Dhpl	42.2835	73.9954	1.5	749.9	421	56909.	2071	1.8	4.1	11.7	2.3	0.4	6.5	22	0.9

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 340

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
49979	0	0	1	0	Dwm	42.1940	75.9924	2.6	720.1	347	57172.	1618	1.5	1.3	9.7	0.1	0.1	6.7	37	10.1
49978	0	0	0	0	Dwm	42.1940	75.9920	2.5	720.0	346	57173.	1533	1.2	1.9	8.0	1.6	0.3	6.6	34	9.7
49977	0	0	0	0	Dwm	42.1940	75.9915	2.5	719.9	347	57176.	1671	1.2	2.6	7.4	2.1	0.4	6.2	18	9.6
49976	0	0	0	0	Dwm	42.1939	75.9911	2.4	719.8	348	57179.	1656	1.4	2.5	7.8	1.8	0.4	5.8	30	9.5
49975	0	0	0	0	Dwm	42.1939	75.9907	2.0	719.6	349	57182.	1555	1.7	3.1	7.1	1.9	0.5	4.3	36	9.2
49974	0	0	0	0	Dwm	42.1938	75.9903	1.7	719.5	354	57183.	1646	1.3	2.8	8.6	2.2	0.4	6.8	36	9.1
49973	0	0	0	0	Dwm	42.1938	75.9899	1.4	719.4	361	57181.	1738	1.2	2.8	8.4	2.3	0.4	6.9	34	9.2
49972	0	0	0	0	Dwm	42.1938	75.9894	1.4	719.3	372	57181.	1655	1.3	2.2	10.3	1.7	0.3	8.2	30	9.3
49971	0	0	1	0	Dwm	42.1938	75.9890	1.4	719.2	382	57180.	1812	1.7	0.5	10.3	0.1	0.1	6.2	25	9.8
49970	0	0	1	0	Dwm	42.1937	75.9886	1.4	719.1	391	57181.	1692	1.5	1.4	9.2	0.1	0.1	6.4	19	10.2
49969	0	0	0	0	Dwm	42.1937	75.9882	1.2	719.0	400	57183.	1867	1.3	1.7	9.6	1.3	0.2	7.4	39	10.5
49968	0	0	1	0	Dwm	42.1937	75.9878	0.9	718.9	406	57185.	1742	1.4	0.8	8.6	0.1	0.1	6.2	33	10.8
49967	0	0	0	0	Dwm	42.1936	75.9874	1.0	718.9	412	57187.	1671	1.7	1.8	9.4	1.1	0.2	5.6	32	11.0
49966	0	0	1	0	Dwm	42.1936	75.9869	1.1	718.8	419	57189.	1779	1.6	1.3	10.4	0.1	0.1	6.6	27	11.2
49965	0	0	0	0	Dwm	42.1936	75.9865	0.9	718.7	428	57191.	1783	1.7	2.2	7.8	1.4	0.3	4.7	31	11.3
49964	0	0	0	0	Dwm	42.1935	75.9860	0.9	718.7	437	57191.	1704	1.4	1.9	9.8	1.3	0.2	7.0	22	11.4
49963	0	0	1	0	Dwm	42.1935	75.9856	0.7	718.6	447	57191.	1762	1.4	1.3	8.3	0.1	0.1	6.0	24	11.3
49962	0	0	1	0	Dwm	42.1934	75.9851	0.9	718.7	455	57192.	1717	1.6	1.0	8.3	0.1	0.1	5.4	27	11.2
49961	0	0	1	0	Dwm	42.1934	75.9847	1.3	718.7	461	57192.	1676	1.5	0.5	9.7	0.1	0.1	6.8	20	11.4
49960	0	0	1	0	Dwm	42.1933	75.9842	1.7	718.8	465	57193.	1745	1.7	0.6	11.3	0.1	0.1	6.7	27	11.8
49959	0	0	1	0	Dwm	42.1933	75.9837	1.8	718.8	467	57193.	1622	1.4	1.1	7.1	0.1	0.1	5.2	35	11.9
49958	0	0	0	0	Dwm	42.1932	75.9833	1.9	718.8	468	57194.	1699	1.3	2.4	9.7	1.9	0.3	7.5	29	12.1
49957	0	0	0	0	Dwm	42.1932	75.9828	2.0	718.9	466	57195.	1713	1.3	2.3	8.4	1.8	0.3	6.5	30	12.4
49956	0	0	1	0	Dwm	42.1931	75.9823	2.3	718.9	462	57195.	1628	1.3	1.4	8.8	0.1	0.1	6.7	18	12.6
49955	0	0	1	0	Dwm	42.1931	75.9819	2.7	719.1	454	57195.	1610	1.3	0.0	8.1	0.1	0.1	6.5	30	12.8
49954	0	0	1	0	Dwm	42.1930	75.9814	2.7	719.1	443	57196.	1621	1.3	0.9	8.8	0.1	0.1	6.8	17	13.3
49953	0	0	1	0	Dwm	42.1930	75.9810	2.8	719.2	430	57200.	1727	1.4	0.8	9.7	0.1	0.1	6.9	19	13.6
49952	0	0	1	0	Dwm	42.1929	75.9805	3.1	719.3	416	57203.	1562	1.8	1.1	7.5	0.1	0.1	4.3	23	13.7
49951	0	0	1	0	Dwm	42.1929	75.9800	3.1	719.4	401	57205.	1602	1.2	1.2	6.8	0.1	0.1	5.9	33	13.6
49950	0	0	0	0	Dwm	42.1928	75.9796	3.5	719.6	381	57207.	1645	1.0	2.9	8.5	3.0	0.4	8.7	27	13.6
49949	0	0	1	0	Dwm	42.1928	75.9791	3.8	719.7	363	57208.	1598	1.2	1.2	9.4	0.1	0.1	8.2	27	13.5
49948	0	0	0	0	Dwm	42.1927	75.9786	3.8	719.8	349	57210.	1551	1.3	1.4	7.5	1.2	0.2	6.2	22	13.3
49947	0	0	1	0	Dwm	42.1927	75.9782	3.8	719.9	344	57213.	1573	1.2	0.6	7.3	0.1	0.1	6.5	24	13.1
49946	0	0	0	0	Dwm	42.1927	75.9777	3.8	720.0	343	57215.	1568	1.6	1.9	7.4	1.3	0.3	4.9	25	12.6
49945	0	0	1	0	Dwm	42.1926	75.9773	3.8	720.1	346	57217.	1587	1.5	0.3	7.3	0.1	0.1	5.0	26	12.2
49944	0	0	0	0	Dwm	42.1926	75.9768	3.8	720.2	349	57219.	1684	1.4	1.7	9.4	1.2	0.2	6.9	32	11.7
49943	0	0	0	0	Dwm	42.1925	75.9763	3.8	720.3	347	57221.	1733	1.5	2.3	9.8	1.6	0.3	6.8	25	11.4
49942	0	0	0	0	Dwm	42.1925	75.9759	3.8	720.4	340	57222.	1779	1.3	2.4	8.5	1.9	0.3	6.8	26	10.9
49941	0	0	1	0	Dwm	42.1924	75.9754	3.8	720.5	335	57222.	1698	1.6	0.7	7.7	0.1	0.1	4.9	28	10.6
49940	0	0	1	0	Dwm	42.1924	75.9749	3.8	720.6	332	57222.	1717	1.5	1.1	8.3	0.1	0.1	5.6	38	10.0
49939	0	0	0	0	Dwm	42.1923	75.9745	3.8	720.7	327	57224.	1668	1.2	3.4	7.4	3.0	0.5	6.5	25	9.6
49938	0	0	0	0	Dwm	42.1923	75.9740	3.8	720.8	323	57225.	1761	1.6	3.0	7.3	2.0	0.5	4.7	20	9.3
49937	0	0	0	0	Dwm	42.1922	75.9736	3.8	720.9	320	57225.	1694	1.3	1.7	9.4	1.3	0.2	7.3	24	9.1
49936	0	0	0	0	Dwm	42.1922	75.9731	3.8	721.0	322	57225.	1602	1.1	1.5	9.8	1.4	0.2	9.3	24	8.5
49935	0	0	0	0	Dwm	42.1921	75.9726	3.8	721.1	326	57225.	1643	1.1	2.2	8.3	2.1	0.3	8.1	16	7.7
49934	0	0	0	0	Dwm	42.1921	75.9722	3.8	721.2	330	57226.	1545	1.4	2.6	5.7	2.1	0.5	4.3	33	7.3
49933	0	0	0	0	Dwm	42.1920	75.9717	3.8	721.2	333	57227.	1502	1.4	1.7	7.4	1.3	0.3	5.4	26	6.8
49932	0	0	0	0	Dwm	42.1920	75.9712	3.8	721.3	335	57229.	1552	1.3	2.1	8.3	1.6	0.3	6.5	41	6.1
49931	0	0	0	0	Dwm	42.1919	75.9708	3.8	721.4	336	57230.	1553	1.3	2.3	6.2	1.8	0.4	5.0	16	5.5
49930	0	0	0	0	Dwm	42.1919	75.9703	3.8	721.4	334	57231.	1582	1.3	1.8	7.7	1.4	0.3	6.0	33	5.1

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 340

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
49929	0	0	0	0	Dwm	42.1918	75.9699	3.8	721.5	328	57233.	1390	0.9	2.6	7.4	2.9	0.4	8.3	23	4.5
49928	0	0	0	0	Dwm	42.1918	75.9694	3.8	721.5	313	57234.	1468	1.0	2.3	4.6	2.3	0.5	4.6	35	4.3
49927	0	0	0	0	Dwm	42.1917	75.9689	3.8	721.6	298	57235.	1349	1.0	1.6	8.4	1.7	0.2	9.2	20	4.0
49926	0	0	0	0	Dwm	42.1917	75.9685	3.8	721.7	288	57236.	1327	0.9	2.2	8.8	2.5	0.3	10.1	27	4.1
49925	0	0	0	0	Dwm	42.1916	75.9680	3.8	721.7	283	57237.	1341	1.0	1.4	7.2	1.5	0.2	7.4	27	4.1
49924	0	0	0	0	Dwm	42.1916	75.9675	3.8	721.8	281	57238.	1420	1.1	2.3	8.5	2.2	0.3	8.1	21	4.2
49923	0	0	1	0	Dwm	42.1915	75.9671	3.8	721.8	280	57239.	1492	1.3	0.8	7.2	0.1	0.1	5.6	22	4.2
49922	0	0	0	0	Dwm	42.1915	75.9666	3.8	721.9	285	57241.	1487	1.2	2.5	8.8	2.2	0.3	7.5	31	4.1
49921	0	0	0	0	Dwm	42.1914	75.9662	3.8	722.0	292	57242.	1525	1.0	2.8	7.8	3.0	0.4	8.5	24	4.1
49920	0	0	0	0	Dwm	42.1914	75.9657	3.8	722.0	299	57241.	1597	1.4	1.7	8.1	1.3	0.3	5.8	20	3.9
49919	0	0	0	0	Dwm	42.1913	75.9652	3.8	722.1	303	57243.	1576	1.3	2.6	10.2	2.1	0.3	8.1	27	3.8
49918	0	0	0	0	Dwm	42.1913	75.9648	3.8	722.2	300	57244.	1538	1.2	1.3	5.3	1.0	0.3	4.4	40	3.7
49917	0	0	0	0	Dwm	42.1912	75.9643	3.8	722.2	302	57246.	1576	1.3	2.2	7.5	1.7	0.3	5.9	20	3.8
49916	0	0	0	0	Dwm	42.1912	75.9638	3.8	722.3	303	57248.	1534	1.4	1.9	9.0	1.4	0.3	6.8	29	3.7
49915	0	0	0	0	Dwm	42.1912	75.9634	3.8	722.4	307	57249.	1644	1.6	2.8	7.5	1.8	0.4	4.8	22	4.0
49914	0	0	0	0	Dwm	42.1911	75.9629	3.8	722.4	304	57248.	1595	1.3	2.4	5.4	2.0	0.5	4.5	25	4.1
49913	0	0	0	0	Dwm	42.1911	75.9625	3.8	722.5	301	57249.	1594	1.5	3.2	8.6	2.3	0.4	6.1	22	4.2
49912	0	0	0	0	Dwm	42.1910	75.9620	3.8	722.6	302	57251.	1645	1.4	3.6	7.3	2.6	0.5	5.3	32	4.4
49911	0	0	1	0	Dwm	42.1910	75.9615	3.8	722.7	309	57252.	1556	1.2	0.9	8.6	0.1	0.1	7.1	37	4.4
49910	0	0	0	0	Dwm	42.1909	75.9611	3.8	722.7	334	57253.	1677	1.5	3.4	8.4	2.4	0.5	5.8	22	4.5
49909	0	0	0	0	Dwm	42.1909	75.9606	3.8	722.8	361	57254.	1651	1.5	2.5	6.4	1.8	0.4	4.5	24	4.5
49908	0	0	0	0	Dwm	42.1908	75.9601	3.8	722.8	385	57254.	1624	1.4	3.6	8.6	2.6	0.5	6.3	34	4.4
49907	0	0	1	0	Dwm	42.1908	75.9597	3.8	722.9	392	57252.	1527	1.5	1.1	5.2	0.1	0.1	3.5	27	4.5
49906	0	0	0	0	Dwm	42.1907	75.9592	3.8	723.0	398	57250.	1558	1.1	1.5	10.1	1.4	0.2	9.2	27	4.8
49905	0	0	0	0	Dwm	42.1907	75.9588	3.8	723.0	404	57249.	1468	0.9	1.9	7.8	2.1	0.3	8.9	22	4.9
49904	0	0	0	0	Dwm	42.1906	75.9583	3.8	723.0	405	57250.	1521	1.6	1.7	5.6	1.1	0.3	3.7	20	5.2
49903	0	0	0	0	Dwm	42.1906	75.9578	3.8	723.0	404	57251.	1518	1.2	2.5	9.5	2.2	0.3	8.4	30	5.2
49902	0	0	0	0	Dwm	42.1905	75.9574	3.8	723.0	400	57253.	1469	1.1	1.5	8.8	1.5	0.2	8.6	22	5.3
49901	0	0	0	0	Dwm	42.1905	75.9569	3.8	723.0	396	57255.	1405	1.3	1.9	8.0	1.5	0.3	6.4	34	5.4
49900	0	0	0	0	Dwm	42.1904	75.9564	3.8	723.0	392	57255.	1444	1.3	2.5	7.1	1.9	0.4	5.5	24	5.4
49899	0	0	1	0	Dwm	42.1904	75.9560	3.8	722.9	391	57255.	1396	1.0	1.1	5.8	0.1	0.1	6.0	23	5.2
49898	0	0	0	0	Dwm	42.1903	75.9555	3.8	722.8	391	57254.	1395	1.2	2.1	5.1	1.9	0.5	4.5	26	5.1
49897	0	0	0	0	Dwm	42.1903	75.9550	3.8	722.8	399	57253.	1459	1.3	2.0	7.3	1.6	0.3	5.9	28	5.2
49896	0	0	0	0	Ds	42.1902	75.9546	3.8	722.7	400	57254.	1524	1.1	2.3	8.2	2.1	0.3	7.5	22	5.2
49895	0	0	1	0	Ds	42.1902	75.9541	3.8	722.7	396	57254.	1416	1.1	1.3	7.9	0.1	0.1	7.2	20	5.3
49894	0	0	0	0	Ds	42.1901	75.9537	3.8	722.6	379	57254.	1413	1.0	2.0	6.5	2.2	0.3	7.0	35	5.6
49893	0	0	0	0	Ds	42.1901	75.9532	3.8	722.5	366	57254.	1397	1.0	2.7	4.6	2.8	0.6	4.8	25	5.7
49892	0	0	0	0	Ds	42.1900	75.9527	3.8	722.4	362	57253.	1411	1.1	1.8	8.2	1.7	0.3	7.8	22	5.9
49891	0	0	0	0	Ds	42.1900	75.9523	3.8	722.3	364	57253.	1353	1.0	2.9	7.1	3.1	0.4	7.8	27	6.4
49890	0	0	0	0	Ds	42.1899	75.9518	3.8	722.2	368	57252.	1386	1.0	2.6	6.2	2.6	0.5	6.2	16	6.4
49888	0	0	0	0	Ds	42.1898	75.9509	3.8	722.1	377	57252.	1442	0.9	2.0	10.3	2.4	0.2	12.3	34	6.6
49887	0	0	0	0	Ds	42.1898	75.9504	3.7	722.0	386	57253.	1535	1.0	1.5	7.6	1.6	0.2	8.2	25	6.7
49886	0	0	0	0	Ds	42.1898	75.9500	3.7	721.9	386	57253.	1584	1.3	3.1	7.0	2.4	0.5	5.5	29	6.7
49885	0	0	0	0	Ds	42.1897	75.9495	3.7	721.9	373	57252.	1658	1.3	2.9	6.7	2.3	0.5	5.3	18	6.9
49884	0	0	0	0	Ds	42.1896	75.9490	3.7	721.8	351	57253.	1641	1.4	2.8	9.7	2.2	0.3	7.4	27	6.9
49883	0	0	0	0	Ds	42.1896	75.9486	3.6	721.8	331	57253.	1706	1.4	1.7	7.9	1.3	0.3	6.0	24	6.9
49882	0	0	0	0	Ds	42.1895	75.9481	3.6	721.8	317	57252.	1630	1.3	2.0	6.1	1.6	0.4	4.8	20	7.0
49881	0	0	0	0	Dwm	42.1895	75.9476	3.6	721.7	308	57252.	1647	1.4	2.5	8.8	1.8	0.3	6.4	31	6.9
49880	0	0	0	0	Dwm	42.1895	75.9472	3.5	721.7	305	57253.	1593	1.0	2.2	7.1	2.2	0.3	7.2	34	6.6
49879	0	0	0	0	Dwm	42.1894	75.9467	3.5	721.8	304	57254.	1546	1.2	1.8	8.3	1.6	0.3	7.4	23	6.3

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 340

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
49878	0	0	0	0	Dwm	42.1894	75.9463	3.5	721.8	305	57254.	1481	1.0	2.1	8.2	2.2	0.3	8.8	32	6.1
49877	0	0	0	0	Dwm	42.1894	75.9458	3.4	721.8	307	57255.	1574	1.3	2.3	7.0	1.8	0.4	5.7	26	6.1
49876	0	0	0	0	Dwm	42.1894	75.9453	3.4	721.8	308	57256.	1557	1.2	2.1	9.3	1.8	0.3	8.1	28	6.1
49875	0	0	0	0	Dwm	42.1894	75.9449	3.3	721.9	310	57254.	1519	1.1	3.2	6.6	3.1	0.5	6.2	30	6.1
49874	0	0	0	0	Dwm	42.1894	75.9444	3.3	721.9	310	57252.	1556	1.3	2.5	6.7	1.9	0.4	5.2	32	6.1
49873	0	0	0	0	Dwm	42.1894	75.9440	3.0	721.9	311	57251.	1517	1.1	1.2	7.4	1.1	0.2	7.0	26	6.4
49872	0	0	0	0	Dwm	42.1894	75.9435	2.8	722.0	313	57251.	1612	1.2	2.7	6.5	2.3	0.5	5.6	31	6.8
49871	0	0	0	0	Dwm	42.1893	75.9430	2.7	722.0	316	57251.	1538	1.0	1.7	7.7	1.7	0.3	7.7	18	6.9
49870	0	0	0	0	Dwm	42.1893	75.9426	2.7	722.1	318	57250.	1518	1.2	1.8	8.1	1.6	0.3	7.0	25	7.1
49869	0	0	0	0	Dwm	42.1893	75.9421	2.5	722.1	316	57249.	1465	1.1	2.5	7.2	2.4	0.4	6.6	25	7.3
49868	0	0	0	0	Dwm	42.1893	75.9417	2.2	722.1	314	57249.	1382	1.0	1.5	5.2	1.6	0.3	5.6	35	7.3
49867	0	0	0	0	Dwm	42.1893	75.9412	2.3	722.2	312	57249.	1416	1.1	2.6	7.7	2.5	0.4	7.3	24	7.3
49866	0	0	0	0	Dwm	42.1893	75.9407	2.3	722.2	313	57248.	1296	1.0	1.2	5.2	1.3	0.3	5.2	29	7.4
49865	0	0	0	0	Dwm	42.1893	75.9403	2.4	722.3	315	57247.	1257	0.8	1.6	6.9	2.3	0.3	9.9	34	7.1
49864	0	0	0	0	Dwm	42.1892	75.9398	2.5	722.4	314	57247.	1282	1.0	1.7	6.7	1.7	0.3	6.9	19	7.2
49863	0	0	1	0	Dwm	42.1892	75.9393	2.6	722.4	311	57246.	1303	1.0	0.5	9.3	0.1	0.1	9.6	30	7.1
49862	0	0	1	0	Dwm	42.1892	75.9389	2.6	722.5	309	57246.	1256	1.0	1.0	8.1	0.1	0.1	8.3	22	7.2
49861	0	0	0	0	Dwm	42.1892	75.9384	2.7	722.6	289	57247.	1289	1.1	1.5	4.7	1.4	0.4	4.5	23	7.3
49860	0	0	0	0	Dwm	42.1892	75.9380	3.1	722.6	275	57247.	1283	1.1	1.5	7.9	1.4	0.2	7.3	23	7.4
49859	0	0	0	0	Dwm	42.1892	75.9375	3.3	722.7	265	57246.	1248	1.1	1.1	7.2	1.0	0.2	6.6	34	7.5
49858	0	0	1	0	Dwm	42.1892	75.9370	3.5	722.8	258	57246.	1305	1.1	1.1	6.7	0.1	0.1	6.6	17	7.6
49857	0	0	0	0	Dwm	42.1891	75.9366	3.6	722.9	261	57244.	1252	0.9	2.2	4.4	2.4	0.5	4.9	32	7.7
49856	0	0	0	0	Dwm	42.1891	75.9361	3.9	722.9	268	57242.	1306	1.0	1.5	5.5	1.6	0.3	5.7	31	8.2
49855	0	0	1	0	Dwm	42.1891	75.9356	4.2	723.0	276	57241.	1248	1.0	0.9	5.3	0.1	0.1	5.3	24	8.7
49854	0	0	0	0	Dwm	42.1891	75.9352	4.2	723.1	282	57240.	1297	0.9	1.6	6.9	1.8	0.3	7.9	24	8.9
49853	0	0	0	0	Dwm	42.1891	75.9347	4.2	723.1	288	57241.	1314	1.1	2.6	5.5	2.5	0.5	5.3	29	9.1
49852	0	0	0	0	Dwm	42.1891	75.9343	4.2	723.2	298	57241.	1306	1.2	1.5	3.9	1.3	0.4	3.4	25	9.0
49851	0	0	0	0	Dwm	42.1891	75.9338	4.3	723.3	311	57240.	1301	1.1	2.2	6.0	2.2	0.4	5.9	19	9.1
49850	0	0	0	0	Dwm	42.1890	75.9333	4.3	723.3	326	57241.	1355	1.2	2.7	5.9	2.4	0.5	5.2	23	9.0
49849	0	0	0	0	Dwm	42.1890	75.9329	4.3	723.4	339	57241.	1271	1.0	1.3	7.3	1.3	0.2	7.6	29	9.0
49848	0	0	0	0	Dwm	42.1890	75.9324	4.3	723.5	353	57241.	1390	0.9	1.8	7.1	2.0	0.3	8.0	19	9.2
49847	0	0	0	0	Dwm	42.1890	75.9320	4.3	723.6	366	57240.	1314	0.9	1.4	7.0	1.5	0.2	7.8	25	9.0
49846	0	0	0	0	Dwm	42.1890	75.9315	4.3	723.6	375	57240.	1298	1.0	1.8	4.5	1.9	0.5	4.7	41	9.2
49845	0	0	0	0	Dwm	42.1890	75.9310	4.3	723.8	379	57239.	1404	0.9	2.8	6.0	3.5	0.5	7.4	28	9.4
49844	0	0	0	0	Dwm	42.1890	75.9306	4.3	723.8	380	57238.	1387	1.1	1.4	5.4	1.4	0.3	5.1	30	9.6
49843	0	0	1	0	Dwm	42.1890	75.9301	4.3	723.9	385	57236.	1421	1.2	1.2	6.9	0.1	0.1	6.1	23	9.7
49842	0	0	0	0	Dwm	42.1889	75.9297	4.3	724.1	390	57235.	1368	1.0	1.7	5.0	1.9	0.4	5.4	24	9.9
49841	0	0	0	0	Dwm	42.1889	75.9292	4.3	724.2	397	57234.	1408	1.3	2.1	7.1	1.6	0.3	5.5	18	9.7
49840	0	0	1	0	Dwm	42.1889	75.9287	4.3	724.3	411	57233.	1429	1.4	1.0	7.9	0.1	0.1	5.7	30	9.8
49839	0	0	1	0	Dwm	42.1889	75.9283	4.3	724.4	432	57231.	1547	1.0	1.6	8.4	0.1	0.1	8.9	23	10.0
49838	0	0	0	0	Dwm	42.1889	75.9278	4.3	724.5	457	57231.	1501	1.1	2.3	9.4	2.1	0.3	8.6	29	10.1
49837	0	0	1	0	Dwm	42.1889	75.9273	4.3	724.6	475	57232.	1721	1.6	0.2	10.4	0.1	0.1	6.8	26	10.0
49836	0	0	1	0	Dwm	42.1889	75.9269	4.3	724.7	482	57232.	1801	1.6	1.3	8.1	0.1	0.1	5.2	20	10.0
49835	0	0	1	0	Dwm	42.1889	75.9264	4.3	724.7	478	57232.	1736	1.0	1.1	8.9	0.1	0.1	8.9	14	9.9
49834	0	0	0	0	Dwm	42.1888	75.9260	4.3	724.8	469	57233.	1770	1.1	5.2	10.4	4.8	0.5	9.5	19	10.0
49833	0	0	0	0	Dwm	42.1888	75.9255	4.3	724.9	459	57232.	1724	1.2	2.9	9.5	2.6	0.3	8.3	19	9.9
49832	0	0	1	0	Ds	42.1888	75.9250	4.3	725.0	450	57233.	1719	1.3	0.4	8.6	0.1	0.1	7.1	28	9.8
49831	0	0	0	0	Ds	42.1888	75.9246	4.3	725.0	441	57233.	1674	1.4	4.0	8.4	2.9	0.5	6.1	17	9.6
49830	0	0	0	0	Ds	42.1888	75.9241	4.3	725.0	433	57233.	1677	1.3	1.9	7.7	1.5	0.3	6.0	28	9.2
49829	0	0	0	0	Ds	42.1888	75.9237	4.4	725.1	426	57233.	1694	1.4	3.0	7.0	2.3	0.5	5.1	27	9.1

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 340

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
49828	0	0	0	0	Ds	42.1888	75.9232	4.4	725.1	418	57232.	1710	1.4	4.2	7.8	3.1	0.6	5.9	25	8.9
49827	0	0	1	0	Ds	42.1887	75.9227	4.4	725.2	410	57231.	1567	1.0	1.2	8.9	0.1	0.1	9.4	24	8.9
49826	0	0	0	0	Ds	42.1887	75.9223	4.4	725.2	401	57230.	1587	1.3	2.5	9.1	2.0	0.3	7.5	38	9.0
49825	0	0	1	0	Ds	42.1887	75.9218	4.4	725.2	392	57228.	1526	1.3	1.1	7.5	0.1	0.1	6.1	26	9.0
49824	0	0	0	0	Ds	42.1887	75.9213	4.4	725.2	381	57227.	1580	1.6	1.7	4.3	1.1	0.4	2.8	23	9.0
49823	0	0	1	0	Ds	42.1887	75.9209	4.4	725.3	373	57227.	1505	1.5	0.9	8.7	0.1	0.1	5.9	33	8.9
49822	0	0	0	0	Ds	42.1887	75.9204	4.4	725.3	365	57226.	1532	1.4	1.6	9.2	1.2	0.2	6.9	26	8.9
49821	0	0	0	0	Ds	42.1887	75.9200	4.4	725.3	355	57225.	1482	1.2	1.4	8.8	1.2	0.2	7.4	26	8.7
49820	0	0	0	0	Ds	42.1886	75.9195	4.4	725.4	342	57226.	1521	1.4	2.2	8.4	1.7	0.3	6.4	33	8.3
49819	0	0	0	0	Ds	42.1886	75.9190	4.4	725.4	329	57227.	1462	1.2	2.5	8.1	2.1	0.4	6.8	22	7.9
49818	0	0	0	0	Ds	42.1886	75.9186	4.4	725.5	318	57227.	1387	1.0	1.7	6.3	1.7	0.3	6.3	25	7.5
49817	0	0	0	0	Ds	42.1886	75.9181	4.4	725.5	308	57227.	1383	1.3	2.0	7.2	1.6	0.3	5.8	24	7.3
49816	0	0	0	0	Ds	42.1886	75.9177	4.4	725.6	299	57227.	1343	0.9	1.8	7.3	2.2	0.3	8.9	24	7.3
49815	0	0	0	0	Ds	42.1886	75.9172	4.4	725.7	290	57227.	1432	1.2	1.9	6.1	1.7	0.3	5.5	21	7.2
49814	0	0	0	0	Ds	42.1886	75.9167	4.4	725.8	284	57227.	1316	0.9	2.2	6.5	2.6	0.4	7.5	24	7.2
49813	0	0	0	0	Ds	42.1885	75.9163	4.4	725.9	276	57229.	1317	0.9	2.7	6.1	3.3	0.5	7.4	29	7.1
49812	0	0	0	0	Ds	42.1885	75.9158	4.4	725.9	270	57229.	1351	1.0	2.7	6.5	2.9	0.5	7.0	24	7.2
49811	0	0	0	0	Ds	42.1885	75.9154	4.4	726.1	264	57228.	1368	1.1	1.2	6.9	1.2	0.2	6.8	29	7.3
49810	0	0	0	0	Ds	42.1885	75.9149	4.4	726.2	261	57228.	1346	1.1	2.0	6.3	2.0	0.4	6.2	20	7.3
49809	0	0	0	0	Ds	42.1885	75.9144	4.4	726.3	257	57227.	1403	1.2	2.3	6.0	2.1	0.4	5.3	27	7.3
49808	0	0	0	0	Ds	42.1885	75.9140	4.4	726.4	256	57226.	1317	1.0	1.3	5.6	1.3	0.3	5.8	27	7.3
49807	0	0	0	0	Ds	42.1885	75.9135	4.4	726.5	260	57224.	1339	1.1	2.0	7.7	1.9	0.3	7.5	17	7.3
49806	0	0	1	0	Ds	42.1885	75.9130	4.4	726.7	272	57223.	1405	1.2	0.9	8.0	0.1	0.1	6.9	24	7.3
49805	0	0	0	0	Ds	42.1884	75.9126	4.4	726.8	290	57223.	1308	1.2	1.5	5.8	1.3	0.3	4.9	33	7.6
49804	0	0	1	0	Ds	42.1884	75.9121	4.3	726.9	315	57223.	1427	0.9	0.9	7.9	0.1	0.1	8.8	22	7.9
49803	0	0	0	0	Ds	42.1884	75.9117	4.3	727.0	339	57222.	1524	1.3	2.4	8.0	1.9	0.3	6.5	25	8.3
49802	0	0	0	0	Ds	42.1884	75.9112	4.3	727.1	364	57221.	1598	0.9	2.1	8.0	2.5	0.3	9.6	19	8.4
49801	0	0	0	0	Ds	42.1884	75.9107	4.3	727.2	381	57220.	1631	1.1	2.4	6.6	2.3	0.4	6.4	25	8.5
49800	0	0	0	0	Ds	42.1884	75.9103	4.3	727.3	391	57219.	1577	1.2	1.8	7.8	1.5	0.3	6.6	25	8.5
49798	0	0	0	0	Ds	42.1884	75.9094	4.3	727.4	392	57219.	1549	1.1	3.3	7.9	3.0	0.5	7.3	32	8.6
49797	0	0	0	0	Ds	42.1883	75.9089	4.3	727.5	393	57218.	1515	1.1	2.5	6.8	2.4	0.4	6.7	20	8.6
49796	0	0	1	0	Ds	42.1883	75.9084	4.3	727.5	396	57219.	1532	1.3	1.2	6.8	0.1	0.1	5.2	24	8.4
49795	0	0	0	0	Ds	42.1883	75.9080	4.2	727.6	401	57222.	1500	1.2	2.2	9.1	1.9	0.3	7.9	15	8.3
49794	0	0	0	0	Ds	42.1883	75.9075	4.2	727.6	407	57225.	1517	1.1	3.0	10.6	2.7	0.3	9.6	25	8.4
49793	0	0	1	0	Ds	42.1883	75.9071	4.2	727.7	412	57227.	1532	1.1	1.5	8.0	0.1	0.1	7.7	17	8.5
49792	0	0	0	0	Ds	42.1883	75.9066	4.2	727.7	411	57226.	1504	1.1	2.1	8.6	2.0	0.3	8.2	19	8.7
49791	0	0	0	0	Ds	42.1883	75.9061	4.2	727.7	414	57225.	1459	1.2	2.4	6.2	2.2	0.4	5.6	22	8.4
49790	0	0	1	0	Ds	42.1882	75.9057	4.2	727.6	426	57224.	1453	1.1	0.9	9.3	0.1	0.1	9.0	19	8.2
49789	0	0	0	0	Ds	42.1882	75.9052	4.2	727.6	450	57221.	1452	1.3	2.6	6.7	2.1	0.4	5.5	28	8.0
49788	0	0	1	0	Ds	42.1882	75.9047	4.2	727.5	474	57219.	1430	0.8	1.2	8.2	0.1	0.1	10.7	25	7.7
49787	0	0	0	0	Ds	42.1882	75.9043	4.2	727.4	486	57218.	1498	1.2	2.0	9.5	1.7	0.3	8.0	32	7.4
49786	0	0	0	0	Ds	42.1882	75.9038	4.2	727.3	490	57216.	1536	1.1	2.0	7.7	1.9	0.3	7.2	21	7.0
49785	0	0	0	0	Ds	42.1882	75.9034	4.1	727.2	494	57215.	1583	1.2	2.9	7.5	2.5	0.4	6.5	26	6.7
49784	0	0	0	0	Ds	42.1882	75.9029	4.1	727.0	502	57214.	1598	1.2	2.6	9.7	2.3	0.3	8.6	24	6.5
49783	0	0	0	0	Ds	42.1882	75.9025	4.1	726.8	509	57213.	1680	1.2	2.2	8.6	1.9	0.3	7.2	25	6.4
49782	0	0	0	0	Ds	42.1881	75.9020	4.1	726.6	509	57214.	1632	1.6	3.5	8.0	2.2	0.5	5.1	28	6.2
49781	0	0	0	0	Ds	42.1881	75.9016	4.1	726.5	497	57214.	1567	1.1	1.7	6.4	1.7	0.3	6.2	26	6.0
49780	0	0	0	0	Ds	42.1881	75.9011	4.1	726.2	482	57214.	1546	1.2	2.1	9.1	1.8	0.3	7.6	27	6.0
49779	0	0	0	0	Ds	42.1881	75.9007	4.1	726.0	465	57214.	1451	1.1	3.3	5.4	3.2	0.6	5.3	27	5.8
49778	0	0	0	0	Ds	42.1881	75.9002	4.1	725.7	456	57213.	1558	1.1	3.7	5.8	3.4	0.7	5.4	29	5.5

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 340

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
49777	0	0	0	0	Ds	42.1881	75.8997	4.1	725.5	445	57211.	1454	0.9	3.3	7.7	3.8	0.5	8.9	26	5.3
49776	0	0	0	0	Ds	42.1881	75.8993	4.1	725.2	432	57210.	1366	0.8	2.0	7.6	2.7	0.3	10.2	21	5.1
49775	0	0	0	0	Ds	42.1881	75.8988	4.1	725.0	417	57211.	1423	1.1	1.9	7.2	1.8	0.3	7.1	30	5.0
49774	0	0	0	0	Ds	42.1880	75.8984	4.1	724.7	400	57211.	1385	1.2	2.6	6.2	2.2	0.5	5.2	29	4.9
49773	0	0	0	0	Ds	42.1880	75.8979	4.0	724.4	382	57210.	1384	1.3	3.0	6.8	2.5	0.5	5.6	24	4.6
49772	0	0	0	0	Ds	42.1880	75.8975	4.0	724.2	365	57209.	1462	1.1	1.8	7.1	1.6	0.3	6.5	28	4.4
49771	0	0	0	0	Ds	42.1880	75.8970	4.0	724.0	353	57208.	1422	1.0	1.3	8.3	1.4	0.2	8.6	27	4.3
49770	0	0	0	0	Ds	42.1880	75.8966	4.0	723.8	346	57208.	1492	1.3	1.6	7.2	1.3	0.3	5.6	24	4.5
49769	0	0	1	0	Ds	42.1880	75.8961	4.0	723.7	342	57207.	1446	1.1	1.0	5.8	0.1	0.1	5.4	26	4.6
49768	0	0	0	0	Ds	42.1880	75.8957	4.0	723.6	340	57206.	1522	1.3	2.7	6.6	2.2	0.5	5.4	37	4.6
49767	0	0	0	0	Ds	42.1880	75.8952	4.0	723.5	340	57207.	1429	1.3	2.1	5.6	1.7	0.4	4.4	25	4.6
49766	0	0	0	0	Ds	42.1880	75.8948	4.0	723.4	343	57208.	1524	1.0	2.5	8.6	2.7	0.3	9.1	20	4.7
49765	0	0	0	0	Ds	42.1880	75.8943	4.0	723.4	347	57208.	1619	1.2	3.1	8.4	2.8	0.4	7.5	32	4.7
49764	0	0	0	0	Ds	42.1879	75.8939	4.0	723.4	350	57208.	1470	0.9	2.9	7.7	3.3	0.4	8.9	25	4.8
49763	0	0	0	0	Ds	42.1879	75.8934	3.9	723.4	355	57207.	1562	1.2	3.0	6.5	2.6	0.5	5.8	31	4.6
49762	0	0	0	0	Ds	42.1879	75.8930	3.9	723.4	361	57207.	1558	0.9	3.1	7.8	3.6	0.4	9.1	19	4.5
49761	0	0	0	0	Ds	42.1879	75.8925	3.9	723.5	365	57208.	1474	0.9	3.2	8.6	3.7	0.4	9.8	33	4.6
49760	0	0	0	0	Ds	42.1879	75.8921	3.9	723.5	365	57209.	1495	1.3	2.8	5.4	2.3	0.6	4.3	23	4.5
49759	0	0	1	0	Ds	42.1879	75.8916	3.9	723.6	364	57209.	1422	1.0	1.1	7.3	0.1	0.1	7.3	17	4.7
49758	0	0	0	0	Ds	42.1879	75.8912	3.8	723.7	361	57209.	1494	1.1	3.3	7.4	3.3	0.5	7.3	25	4.8
49757	0	0	0	0	Ds	42.1879	75.8907	3.8	723.8	358	57209.	1359	0.8	2.7	5.7	3.3	0.5	7.3	24	5.0
49756	0	0	0	0	Ds	42.1878	75.8903	3.8	723.9	346	57209.	1320	1.0	1.7	6.3	1.8	0.3	6.7	27	5.2
49755	0	0	1	0	Ds	42.1878	75.8898	3.7	724.0	336	57209.	1324	1.0	1.2	6.3	0.1	0.1	6.5	41	5.4
49754	0	0	0	0	Ds	42.1878	75.8894	3.7	724.1	330	57210.	1341	1.1	3.1	6.8	2.9	0.5	6.5	37	5.5
49753	0	0	0	0	Ds	42.1878	75.8889	3.6	724.2	341	57209.	1430	1.0	2.3	6.4	2.3	0.4	6.6	18	5.7
49752	0	0	0	0	Ds	42.1878	75.8885	3.6	724.3	351	57209.	1336	1.0	2.1	6.8	2.2	0.3	7.1	33	6.0
49751	0	0	1	0	Ds	42.1878	75.8880	3.5	724.4	358	57209.	1385	1.0	1.2	6.9	0.1	0.1	6.9	33	6.2
49750	0	0	1	0	Ds	42.1878	75.8876	3.5	724.6	353	57209.	1416	1.0	1.2	6.4	0.1	0.1	6.5	29	6.2
49749	0	0	0	0	Ds	42.1878	75.8871	3.5	724.7	352	57209.	1378	0.9	2.0	8.8	2.2	0.3	9.8	20	6.2
49748	0	0	0	0	Ds	42.1878	75.8867	3.5	724.9	359	57209.	1362	1.1	2.4	6.5	2.4	0.4	6.4	23	6.4
49747	0	0	1	0	Ds	42.1877	75.8862	3.5	725.0	376	57208.	1440	1.2	1.2	5.3	0.1	0.1	4.6	29	6.5
49746	0	0	0	0	Ds	42.1877	75.8858	3.5	725.1	400	57206.	1449	1.1	2.2	6.0	2.0	0.4	5.5	19	6.4
49745	0	0	0	0	Ds	42.1877	75.8853	3.6	725.2	432	57203.	1462	1.2	2.9	6.5	2.5	0.5	5.7	29	6.1
49744	0	0	1	0	Ds	42.1877	75.8849	3.6	725.4	476	57201.	1444	1.4	0.9	7.9	0.1	0.1	5.9	19	5.9
49743	0	0	0	0	Ds	42.1877	75.8844	3.6	725.4	530	57200.	1610	1.4	4.0	6.7	2.9	0.6	4.9	29	5.8
49742	0	0	0	0	Ds	42.1877	75.8840	3.7	725.6	586	57199.	1595	1.1	2.4	5.2	2.3	0.5	5.0	29	5.5
49741	0	0	0	0	Ds	42.1877	75.8835	3.8	725.7	639	57200.	1956	1.7	2.5	7.8	1.5	0.4	4.7	26	5.5
49740	0	0	0	0	Ds	42.1877	75.8831	3.9	725.7	671	57200.	1817	1.6	3.9	10.5	2.4	0.4	6.5	23	5.4
49739	0	0	1	0	Ds	42.1877	75.8826	4.0	725.8	680	57200.	1790	1.4	1.0	9.8	0.1	0.1	7.3	21	5.3
49738	0	0	0	0	Ds	42.1876	75.8822	4.1	725.9	676	57200.	1579	1.0	3.3	7.7	3.5	0.5	8.3	24	5.5
49737	0	0	1	0	Ds	42.1876	75.8817	4.1	726.0	672	57198.	1624	1.7	1.6	9.9	0.1	0.1	5.8	18	5.8
49736	0	0	1	0	Ds	42.1876	75.8813	4.2	726.1	682	57196.	1576	1.7	2.1	6.2	0.1	0.1	3.7	27	5.8
49735	0	0	0	0	Ds	42.1876	75.8808	4.3	726.2	690	57195.	1703	1.8	3.4	8.2	2.0	0.5	4.6	21	5.9
49734	0	0	1	0	Ds	42.1876	75.8804	4.4	726.3	698	57195.	1721	1.0	2.0	8.7	0.1	0.1	9.5	24	5.9
49733	0	0	1	0	Ds	42.1876	75.8799	4.4	726.4	696	57196.	1584	1.0	0.4	9.0	0.1	0.1	9.4	28	6.0
49732	0	0	0	0	Ds	42.1876	75.8795	4.4	726.4	690	57196.	1553	1.2	2.6	7.3	2.3	0.4	6.4	17	6.1
49731	0	0	0	0	Ds	42.1876	75.8790	4.5	726.5	678	57195.	1452	1.5	3.2	7.9	2.2	0.4	5.5	18	6.0
49730	0	0	0	0	Ds	42.1876	75.8786	4.5	726.6	664	57195.	1456	1.2	3.6	8.8	3.3	0.5	7.9	22	5.8
49729	0	0	1	0	Ds	42.1875	75.8781	4.5	726.7	650	57194.	1255	1.4	0.9	4.7	0.1	0.1	3.6	20	5.8
49728	0	0	1	0	Ds	42.1875	75.8777	4.4	726.8	642	57192.	1147	0.7	1.3	5.4	0.1	0.1	8.7	32	5.7

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 340

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
49727	0	0	0	0	Ds	42.1875	75.8772	4.4	726.8	639	57191.	1286	0.8	3.3	5.1	4.5	0.7	7.1	22	5.5
49726	0	0	0	0	Ds	42.1875	75.8768	4.4	726.9	638	57192.	1263	1.3	3.0	6.3	2.5	0.5	5.1	30	5.3
49725	0	0	1	0	Ds	42.1875	75.8763	4.4	727.0	636	57194.	1300	1.1	0.6	8.1	0.1	0.1	7.9	27	5.3
49724	0	0	1	0	Ds	42.1875	75.8759	4.4	727.1	642	57196.	1303	1.1	1.9	7.1	0.1	0.1	7.0	24	5.3
49723	0	0	0	0	Ds	42.1875	75.8754	4.5	727.2	649	57198.	1366	0.6	2.9	6.6	5.4	0.5	12.4	18	5.4
49722	0	0	1	0	Ds	42.1875	75.8750	4.5	727.2	654	57200.	1515	1.7	1.6	4.3	0.1	0.1	2.5	28	5.7
49721	0	0	0	0	Ds	42.1875	75.8745	4.5	727.2	650	57202.	1519	1.1	3.4	9.3	3.3	0.4	9.1	19	5.9
49720	0	0	1	0	Ds	42.1875	75.8741	4.5	727.3	644	57202.	1486	1.3	1.7	8.3	0.1	0.1	6.6	20	6.1
49719	0	0	1	0	Ds	42.1874	75.8736	4.5	727.3	639	57201.	1501	1.6	0.9	7.9	0.1	0.1	5.2	24	6.3
49718	0	0	1	0	Ds	42.1874	75.8732	4.5	727.4	633	57198.	1502	1.5	1.3	7.8	0.1	0.1	5.4	22	6.6
49717	0	0	1	0	Ds	42.1874	75.8727	4.5	727.4	621	57196.	1502	1.2	1.2	9.9	0.1	0.1	8.9	20	6.9
49716	0	0	1	0	Ds	42.1874	75.8723	4.6	727.5	609	57194.	1570	1.2	1.4	7.0	0.1	0.1	6.0	21	7.0
49715	0	0	0	0	Ds	42.1874	75.8718	4.6	727.5	600	57192.	1502	1.5	2.4	6.2	1.7	0.4	4.4	20	7.2
49714	0	0	1	0	Ds	42.1874	75.8714	4.7	727.5	601	57190.	1497	1.0	1.8	6.5	0.1	0.1	6.8	25	7.4
49713	0	0	0	0	Ds	42.1874	75.8709	4.7	727.5	610	57189.	1521	1.2	2.5	9.7	2.1	0.3	8.3	37	7.4
49712	0	0	0	0	Ds	42.1874	75.8704	4.7	727.5	617	57188.	1533	1.5	3.4	5.5	2.3	0.7	3.7	35	7.4
49711	0	0	1	0	Ds	42.1873	75.8700	4.7	727.6	622	57186.	1504	1.3	0.5	5.5	0.1	0.1	4.3	26	7.3
49710	0	0	0	0	Ds	42.1873	75.8695	4.7	727.6	617	57186.	1701	1.4	3.7	6.1	2.7	0.6	4.5	30	7.2
49709	0	0	1	0	Ds	42.1873	75.8691	4.7	727.6	612	57186.	1591	1.5	1.7	8.9	0.1	0.1	6.0	19	7.1
49707	0	0	1	0	Ds	42.1873	75.8682	4.7	727.6	596	57186.	1615	1.4	0.8	9.3	0.1	0.1	6.8	17	6.8
49706	0	0	1	0	Ds	42.1873	75.8677	4.7	727.6	586	57187.	1493	1.1	0.5	8.4	0.1	0.1	7.9	38	6.5
49705	0	0	0	0	Ds	42.1873	75.8673	4.7	727.6	579	57188.	1463	0.9	2.4	6.8	2.8	0.4	8.0	19	6.4
49704	0	0	0	0	Ds	42.1873	75.8669	4.7	727.6	582	57188.	1442	1.2	2.3	2.2	2.0	1.1	1.9	31	6.2
49703	0	0	0	0	Ds	42.1873	75.8664	4.7	727.6	580	57188.	1622	1.4	1.8	8.8	1.4	0.3	6.7	22	5.9
49702	0	0	1	0	Ds	42.1873	75.8659	4.7	727.6	577	57187.	1582	1.6	0.6	7.9	0.1	0.1	5.1	17	5.7
49701	0	0	0	0	Ds	42.1873	75.8655	4.8	727.6	573	57186.	1436	1.4	2.7	6.1	2.1	0.5	4.6	29	5.5
49700	0	0	0	0	Ds	42.1873	75.8650	4.8	727.6	569	57187.	1540	1.3	2.3	7.0	1.9	0.4	5.7	27	5.2
49699	0	0	0	0	Ds	42.1873	75.8645	4.8	727.6	567	57187.	1545	1.5	1.9	8.2	1.3	0.3	5.6	27	4.9
49698	0	0	0	0	Ds	42.1873	75.8641	4.8	727.6	565	57187.	1482	1.4	2.8	5.2	2.1	0.6	3.8	19	4.7
49697	0	0	0	0	Ds	42.1873	75.8636	4.8	727.6	560	57187.	1530	0.8	2.8	8.3	3.6	0.4	10.8	32	4.4
49696	0	0	0	0	Ds	42.1873	75.8632	4.8	727.6	550	57187.	1632	1.0	3.6	8.9	3.7	0.5	9.0	16	4.1
49695	0	0	0	0	Ds	42.1873	75.8627	4.8	727.6	535	57187.	1558	1.5	3.0	8.6	2.1	0.4	5.9	18	4.0
49694	0	0	0	0	Ds	42.1873	75.8622	4.8	727.6	520	57188.	1443	1.2	2.2	6.3	2.0	0.4	5.6	31	4.0
49693	0	0	0	0	Ds	42.1873	75.8618	4.8	727.6	506	57188.	1427	1.2	3.0	6.5	2.5	0.5	5.4	18	4.0
49692	0	0	1	0	Ds	42.1873	75.8613	4.8	727.6	495	57189.	1448	1.1	0.8	5.3	0.1	0.1	4.8	28	3.8
49691	0	0	0	0	Ds	42.1873	75.8608	4.8	727.5	482	57189.	1365	1.0	2.1	10.4	2.3	0.2	11.3	24	3.9
49690	0	0	0	0	Ds	42.1873	75.8604	4.8	727.5	470	57190.	1399	1.1	3.9	5.8	3.8	0.7	5.6	33	4.0
49689	0	0	1	0	Ds	42.1873	75.8599	4.8	727.5	462	57189.	1279	1.0	1.4	5.6	0.1	0.1	5.6	21	4.0
49688	0	0	1	0	Ds	42.1874	75.8594	4.8	727.5	460	57188.	1263	1.0	1.3	7.3	0.1	0.1	7.5	19	4.0
49687	0	0	0	0	Ds	42.1874	75.8590	4.8	727.5	466	57190.	1401	1.2	2.5	7.3	2.3	0.4	6.6	33	3.9
49686	0	0	0	0	Ds	42.1874	75.8585	4.8	727.6	473	57193.	1312	1.0	2.5	6.2	2.8	0.5	6.7	20	3.9
49685	0	0	0	0	Ds	42.1874	75.8580	4.8	727.6	482	57198.	1513	1.1	3.3	6.3	3.0	0.6	5.8	22	3.7
49684	0	0	0	0	Ds	42.1874	75.8576	4.8	727.6	489	57206.	1365	1.0	3.5	4.9	3.5	0.8	4.9	25	3.7
49683	0	0	0	0	Ds	42.1874	75.8571	4.8	727.6	495	57214.	1437	1.3	1.5	8.4	1.2	0.2	6.8	26	3.6
49682	0	0	0	0	Ds	42.1874	75.8567	4.8	727.7	505	57221.	1512	1.0	4.2	6.6	4.2	0.7	6.6	21	3.4
49681	0	0	0	0	Ds	42.1874	75.8562	4.8	727.7	512	57224.	1578	1.2	3.1	9.7	2.6	0.4	8.1	27	3.4
49680	0	0	0	0	Ds	42.1874	75.8557	4.8	727.8	517	57222.	1488	1.1	1.8	7.1	1.7	0.3	6.7	27	3.4
49679	0	0	0	0	Ds	42.1874	75.8553	4.8	727.8	515	57218.	1544	1.3	3.4	5.6	2.8	0.6	4.5	30	3.4
49678	0	0	0	0	Ds	42.1874	75.8548	4.8	727.9	515	57211.	1448	1.1	3.9	6.4	3.6	0.6	6.0	25	3.4
49677	0	0	0	0	Ds	42.1874	75.8543	4.8	727.9	516	57204.	1496	1.3	2.7	6.3	2.1	0.5	5.1	24	3.4

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 340

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
49676	0	0	1	0	Ds	42.1874	75.8539	4.8	728.0	518	57200.	1435	1.5	1.0	5.7	0.1	0.1	4.0	30	3.5
49675	0	0	0	0	Ds	42.1874	75.8534	4.8	728.1	520	57197.	1563	1.5	2.4	8.6	1.6	0.3	5.8	20	3.6
49674	0	0	1	0	Ds	42.1875	75.8530	4.8	728.1	522	57196.	1591	1.3	0.8	5.6	0.1	0.1	4.5	15	3.7
49673	0	0	0	0	Ds	42.1875	75.8525	4.8	728.2	522	57195.	1448	1.0	4.5	7.7	4.9	0.6	8.4	28	3.9
49672	0	0	0	0	Ds	42.1875	75.8520	4.8	728.3	520	57194.	1471	1.2	3.0	4.2	2.7	0.7	3.8	29	4.0
49671	0	0	0	0	Ds	42.1875	75.8516	4.8	728.4	518	57194.	1448	1.3	3.0	6.4	2.3	0.5	4.9	20	4.1
49670	0	0	0	0	Ds	42.1875	75.8511	4.8	728.5	513	57196.	1503	0.9	1.6	6.8	1.8	0.3	7.9	25	4.2
49669	0	0	0	0	Ds	42.1875	75.8506	4.8	728.6	508	57198.	1548	1.1	3.8	9.6	3.5	0.4	8.8	25	4.3
49668	0	0	0	0	Ds	42.1875	75.8502	4.8	728.6	501	57199.	1582	1.4	3.3	5.7	2.4	0.6	4.1	29	4.4
49667	0	0	1	0	Ds	42.1875	75.8497	4.8	728.7	496	57200.	1488	1.0	1.2	8.6	0.1	0.1	8.7	21	4.5
49666	0	0	0	0	Ds	42.1875	75.8492	4.8	728.8	492	57201.	1445	1.2	3.8	7.6	3.3	0.5	6.6	26	4.6
49665	0	0	0	0	Ds	42.1875	75.8488	4.8	728.9	489	57202.	1441	1.2	2.3	8.1	2.0	0.3	6.8	29	4.6
49664	0	0	1	0	Ds	42.1875	75.8483	4.7	729.0	486	57202.	1455	0.9	1.2	7.3	0.1	0.1	8.6	26	4.7
49663	0	0	1	0	Ds	42.1875	75.8478	4.7	729.1	483	57201.	1487	1.6	1.5	6.6	0.1	0.1	4.4	30	4.9
49662	0	0	1	0	Ds	42.1875	75.8474	4.7	729.2	479	57200.	1366	1.3	1.1	8.4	0.1	0.1	6.9	27	5.2
49661	0	0	0	0	Ds	42.1875	75.8469	4.7	729.2	474	57199.	1377	1.0	3.4	4.8	3.4	0.8	4.8	30	5.5
49660	0	0	0	0	Ds	42.1875	75.8465	4.7	729.3	471	57199.	1415	1.0	2.9	7.3	2.9	0.5	7.2	25	6.1
49659	0	0	0	0	Ds	42.1875	75.8460	4.7	729.4	468	57198.	1346	0.9	2.0	9.0	2.4	0.3	10.8	19	6.3
49658	0	0	0	0	Ds	42.1875	75.8455	4.6	729.5	464	57197.	1411	0.8	2.2	8.4	2.9	0.3	11.4	27	6.9
49657	0	0	0	0	Ds	42.1876	75.8451	4.6	729.5	468	57196.	1367	1.0	1.8	6.7	2.0	0.3	7.4	27	7.2
49656	0	0	0	0	Ds	42.1876	75.8446	4.6	729.6	476	57198.	1348	1.0	1.9	7.1	1.9	0.3	7.2	22	7.4
49655	0	0	1	0	Ds	42.1876	75.8441	4.6	729.6	486	57198.	1389	0.9	1.2	3.9	0.1	0.1	4.4	24	7.6
49654	0	0	0	0	Ds	42.1876	75.8437	4.5	729.7	488	57198.	1365	1.2	2.0	8.2	1.7	0.3	7.1	19	7.6
49653	0	0	0	0	Ds	42.1876	75.8432	4.5	729.7	484	57200.	1325	1.0	1.6	4.4	1.7	0.4	4.6	33	7.6
49652	0	0	0	0	Ds	42.1876	75.8428	4.5	729.8	480	57201.	1305	0.7	2.0	5.5	3.2	0.4	8.8	14	7.6
49651	0	0	0	0	Ds	42.1876	75.8423	4.4	729.9	475	57201.	1369	1.5	2.9	7.3	2.0	0.4	5.0	32	7.6
49650	0	0	0	0	Ds	42.1876	75.8418	4.4	730.0	470	57200.	1410	1.3	1.7	4.6	1.4	0.4	3.6	21	7.3
49649	0	0	0	0	Ds	42.1876	75.8414	4.3	730.0	465	57200.	1310	1.0	2.0	5.0	2.3	0.5	5.4	18	7.3
49648	0	0	0	0	Ds	42.1876	75.8409	4.2	730.1	459	57201.	1302	1.1	1.6	5.3	1.5	0.3	4.9	29	7.1
49647	0	0	0	0	Ds	42.1876	75.8404	4.2	730.2	452	57202.	1380	1.1	2.3	5.1	2.1	0.5	4.6	29	7.1
49646	0	0	0	0	Ds	42.1876	75.8400	4.1	730.3	443	57203.	1323	0.9	1.4	5.8	1.7	0.3	6.8	20	7.0
49645	0	0	0	0	Ds	42.1876	75.8395	4.0	730.4	434	57202.	1325	1.2	2.0	5.3	1.8	0.4	4.7	21	7.0
49644	0	0	0	0	Ds	42.1876	75.8390	3.9	730.5	431	57201.	1255	0.8	1.9	6.4	2.6	0.3	8.6	20	6.9
49643	0	0	0	0	Ds	42.1876	75.8386	3.8	730.6	434	57201.	1199	1.1	2.2	5.5	2.1	0.4	5.2	27	6.8
49642	0	0	0	0	Ds	42.1876	75.8381	3.8	730.8	443	57200.	1190	0.9	4.3	3.3	5.0	1.3	3.9	28	6.7
49641	0	0	0	0	Ds	42.1877	75.8376	3.7	730.9	450	57199.	1034	0.7	1.6	2.8	2.5	0.6	4.5	19	6.4
49640	0	0	0	0	Ds	42.1877	75.8372	3.6	731.0	453	57199.	1055	0.7	1.4	5.1	2.1	0.3	7.7	30	6.2
49639	0	0	0	0	Ds	42.1877	75.8367	3.5	731.1	450	57198.	965	0.7	2.4	5.6	3.5	0.5	8.2	28	5.9
49638	0	0	0	0	Ds	42.1877	75.8363	3.1	731.2	444	57197.	969	0.5	1.7	3.0	0.1	0.6	0.1	21	5.6
49637	0	0	0	0	Ds	42.1877	75.8358	3.0	731.3	436	57198.	1021	0.6	3.3	4.5	5.5	0.8	7.7	28	5.4
49636	0	0	0	0	Ds	42.1877	75.8353	2.5	731.3	427	57198.	1089	0.7	2.4	6.3	3.7	0.4	9.5	29	4.9
49635	0	0	0	0	Ds	42.1877	75.8349	2.1	731.4	415	57201.	1125	0.8	2.3	5.5	2.9	0.5	7.2	26	4.5
49634	0	0	0	0	Ds	42.1877	75.8344	2.1	731.4	405	57203.	1141	1.1	1.3	4.8	1.3	0.3	4.8	31	4.4
49633	0	0	0	0	Ds	42.1877	75.8339	2.1	731.5	402	57203.	1147	1.0	2.1	5.0	2.3	0.5	5.4	20	4.2
49632	0	0	0	0	Ds	42.1877	75.8335	2.1	731.5	406	57203.	1097	0.9	1.5	5.6	1.8	0.3	6.6	27	4.2
49631	0	0	0	0	Ds	42.1877	75.8330	2.1	731.6	411	57202.	1051	0.8	1.8	6.0	2.3	0.3	7.8	22	4.3
49630	0	0	0	0	Ds	42.1877	75.8325	2.0	731.6	412	57203.	973	0.8	2.0	5.5	2.8	0.4	7.6	25	4.3
49629	0	0	0	0	Ds	42.1877	75.8321	2.0	731.6	412	57204.	902	0.9	2.0	3.7	2.4	0.6	4.4	24	4.5
49628	0	0	1	0	Ds	42.1877	75.8316	1.7	731.5	413	57203.	913	0.6	1.0	3.4	0.1	0.1	5.7	18	4.7
49627	0	0	0	0	Water	42.1877	75.8311	1.6	731.4	413	57203.	1011	0.9	2.3	5.2	2.6	0.5	5.8	30	5.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 340

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
49626	0	0	0	0	Water	42.1878	75.8307	1.3	731.3	413	57203.	1136	0.7	1.5	5.0	2.2	0.3	7.3	18	5.3
49625	0	0	0	0	Water	42.1878	75.8302	1.4	731.2	414	57202.	1206	0.9	1.7	4.1	2.1	0.5	5.1	20	5.5
49624	0	0	0	0	Water	42.1878	75.8298	1.4	731.1	418	57201.	1173	0.8	3.0	8.8	3.8	0.4	11.2	21	5.5
49623	0	0	0	0	Ds	42.1878	75.8293	1.8	731.1	423	57201.	1335	1.1	2.0	5.1	1.9	0.4	4.9	26	5.6
49622	0	0	0	0	Ds	42.1878	75.8288	2.2	731.0	431	57200.	1273	1.0	2.9	7.6	3.2	0.4	8.4	17	5.6
49621	0	0	0	0	Ds	42.1878	75.8284	1.9	730.8	440	57199.	1262	1.1	2.3	4.5	2.2	0.6	4.3	22	5.5
49620	0	0	0	0	Ds	42.1878	75.8279	1.9	730.6	452	57198.	1359	1.3	3.4	6.1	2.8	0.6	5.0	26	5.2
49619	0	0	0	0	Ds	42.1878	75.8274	1.9	730.4	466	57198.	1214	0.8	2.2	4.9	2.9	0.5	6.4	30	5.0
49618	0	0	1	0	Ds	42.1878	75.8270	1.8	730.1	482	57198.	1289	0.9	0.9	6.5	0.1	0.1	8.0	23	4.9
49616	0	0	0	0	Ds	42.1879	75.8261	1.6	729.9	499	57197.	1368	1.0	3.3	6.0	3.6	0.6	6.6	19	4.7
49615	0	0	0	0	Ds	42.1879	75.8256	1.7	729.6	518	57196.	1341	1.2	2.5	5.6	2.2	0.5	4.8	21	4.8
49614	0	0	1	0	Ds	42.1879	75.8252	2.0	729.4	540	57196.	1435	1.1	1.5	7.1	0.1	0.1	6.8	23	4.7
49613	0	0	0	0	Ds	42.1879	75.8247	2.1	729.1	562	57196.	1571	1.3	2.3	4.9	1.8	0.5	4.0	27	4.9
49612	0	0	0	0	Ds	42.1879	75.8243	2.4	728.8	583	57195.	1509	1.4	2.9	7.3	2.2	0.4	5.6	21	5.3
49611	0	0	0	0	Ds	42.1879	75.8238	2.8	728.5	603	57195.	1556	1.7	3.2	5.3	1.9	0.7	3.1	27	5.7
49610	0	0	1	0	Ds	42.1880	75.8234	2.8	728.2	619	57193.	1523	1.4	1.9	7.7	0.1	0.1	5.8	21	6.0
49609	0	0	1	0	Ds	42.1880	75.8229	2.8	727.9	630	57192.	1644	1.1	2.0	6.8	0.1	0.1	6.7	38	6.4
49608	0	0	0	0	Ds	42.1880	75.8224	2.7	727.5	634	57191.	1644	1.3	2.8	7.5	2.2	0.4	5.8	28	6.7
49607	0	0	1	0	Ds	42.1880	75.8220	3.0	727.2	629	57191.	1619	1.3	0.9	4.8	0.1	0.1	3.9	33	6.9
49606	0	0	1	0	Ds	42.1880	75.8215	3.1	726.9	611	57191.	1682	1.1	2.1	8.5	0.1	0.1	8.3	26	6.8
49605	0	0	0	0	Ds	42.1880	75.8211	3.1	726.6	583	57190.	1571	1.3	3.6	7.0	2.8	0.6	5.4	29	6.8
49604	0	0	0	0	Ds	42.1880	75.8206	3.2	726.4	550	57190.	1638	1.1	3.0	9.4	2.7	0.4	8.7	24	6.5
49603	0	0	0	0	Ds	42.1880	75.8202	3.4	726.1	520	57189.	1516	1.1	2.3	8.3	2.1	0.3	7.8	19	6.4
49602	0	0	0	0	Ds	42.1881	75.8197	3.4	725.9	489	57189.	1545	1.1	2.3	7.0	2.2	0.4	6.8	30	6.2
49601	0	0	0	0	Ds	42.1881	75.8193	3.4	725.7	461	57188.	1385	1.0	3.9	4.8	4.2	0.9	5.1	20	6.0
49600	0	0	0	0	Ds	42.1881	75.8188	3.3	725.4	438	57189.	1505	1.2	2.3	6.1	1.9	0.4	5.1	33	6.0
49599	0	0	0	0	Ds	42.1881	75.8184	3.3	725.3	422	57190.	1390	1.1	1.4	6.7	1.3	0.2	6.2	25	5.9
49598	0	0	0	0	Ds	42.1881	75.8179	3.2	725.1	415	57191.	1417	1.2	2.4	2.8	2.1	0.9	2.5	24	5.8
49597	0	0	0	0	Ds	42.1881	75.8174	2.9	724.9	422	57190.	1543	1.3	2.0	6.6	1.6	0.3	5.3	29	5.7
49596	0	0	1	0	Ds	42.1882	75.8170	2.9	724.8	434	57189.	1511	1.3	1.3	9.8	0.1	0.1	7.9	28	5.7
49595	0	0	1	0	Ds	42.1882	75.8165	3.0	724.7	444	57189.	1564	1.4	1.4	8.3	0.1	0.1	5.9	25	5.6
49594	0	0	1	0	Ds	42.1882	75.8161	3.0	724.6	446	57189.	1633	1.3	1.1	7.6	0.1	0.1	6.2	24	5.6
49593	0	0	1	0	Ds	42.1882	75.8156	3.0	724.5	446	57188.	1610	1.1	1.1	9.8	0.1	0.1	9.1	28	5.8
49592	0	0	0	0	Ds	42.1882	75.8152	3.0	724.4	447	57189.	1602	1.2	2.8	9.4	2.4	0.3	7.8	26	6.0
49591	0	0	1	0	Ds	42.1882	75.8147	3.0	724.4	449	57189.	1542	1.1	1.1	6.7	0.1	0.1	6.0	35	6.1
49590	0	0	1	0	Ds	42.1882	75.8142	3.0	724.3	453	57190.	1510	1.3	1.4	9.4	0.1	0.1	7.4	31	6.3
49589	0	0	0	0	Ds	42.1883	75.8138	3.0	724.2	456	57191.	1610	1.2	3.1	8.9	2.7	0.4	7.9	23	6.4
49588	0	0	0	0	Ds	42.1883	75.8133	3.0	724.2	458	57189.	1633	1.2	2.9	7.2	2.5	0.5	6.2	23	6.6
49587	0	0	0	0	Ds	42.1883	75.8129	3.1	724.1	459	57189.	1624	1.3	2.7	7.1	2.2	0.4	5.7	46	6.5
49586	0	0	0	0	Ds	42.1883	75.8124	3.2	724.1	459	57188.	1641	1.3	3.4	7.8	2.8	0.5	6.3	27	6.2
49585	0	0	0	0	Ds	42.1883	75.8120	3.2	724.1	458	57188.	1813	1.5	1.7	9.0	1.2	0.2	6.2	27	6.0
49584	0	0	0	0	Ds	42.1883	75.8115	3.5	724.1	454	57189.	1778	1.6	3.1	11.8	2.0	0.3	7.5	26	5.8
49583	0	0	1	0	Ds	42.1884	75.8111	3.4	724.0	448	57190.	1767	1.8	1.2	9.0	0.1	0.1	5.2	22	5.4
49582	0	0	0	0	Ds	42.1884	75.8106	3.4	724.0	442	57190.	1874	1.9	2.2	9.4	1.2	0.3	5.1	28	5.0
49581	0	0	0	0	Ds	42.1884	75.8102	3.4	724.0	437	57190.	1727	1.4	3.8	5.9	2.9	0.7	4.5	20	4.8
49580	0	0	0	0	Ds	42.1884	75.8097	3.4	723.9	434	57189.	1857	1.6	2.5	8.6	1.6	0.3	5.6	27	4.6
49579	0	0	0	0	Ds	42.1884	75.8092	3.3	723.9	429	57188.	1798	1.6	2.0	6.8	1.3	0.3	4.4	28	4.8
49578	0	0	0	0	Ds	42.1884	75.8088	3.3	723.8	424	57188.	1788	1.5	2.1	9.5	1.5	0.3	6.7	13	4.6
49577	0	0	0	0	Ds	42.1884	75.8083	3.2	723.8	417	57188.	1717	1.3	4.5	9.2	3.7	0.5	7.6	29	4.7
49576	0	0	0	0	Ds	42.1884	75.8079	3.2	723.8	410	57187.	1671	1.6	2.2	8.1	1.4	0.3	5.2	19	4.7

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 340

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
49575	0	0	0	0	Ds	42.1885	75.8074	3.2	723.7	404	57187.	1764	1.3	3.7	9.4	2.9	0.4	7.3	34	4.7
49574	0	0	0	0	Ds	42.1885	75.8069	3.1	723.6	398	57187.	1634	1.3	3.1	7.8	2.5	0.5	6.2	26	4.7
49573	0	0	0	0	Ds	42.1885	75.8065	3.0	723.6	392	57187.	1719	1.7	1.7	7.6	1.0	0.3	4.6	24	4.9
49572	0	0	0	0	Ds	42.1885	75.8060	3.0	723.5	388	57185.	1669	1.5	2.8	7.4	2.0	0.4	5.1	26	5.1
49571	0	0	0	0	Ds	42.1885	75.8056	3.0	723.5	388	57185.	1741	1.6	3.7	8.4	2.5	0.5	5.5	22	5.3
49570	0	0	0	0	Ds	42.1885	75.8051	2.9	723.4	393	57185.	1673	1.2	1.3	10.6	1.2	0.2	9.5	22	5.4
49569	0	0	0	0	Ds	42.1885	75.8047	2.9	723.3	404	57184.	1658	1.3	2.1	4.9	1.7	0.5	4.0	25	5.5
49568	0	0	0	0	Ds	42.1885	75.8042	2.9	723.2	420	57182.	1621	1.2	5.0	6.8	4.4	0.8	6.0	20	5.4
49567	0	0	0	0	Ds	42.1886	75.8037	2.6	723.1	441	57181.	1593	1.4	3.5	7.2	2.6	0.5	5.3	26	5.3
49566	0	0	0	0	Ds	42.1886	75.8033	2.4	723.0	467	57180.	1632	1.4	2.4	8.1	1.7	0.3	5.8	33	5.2
49565	0	0	0	0	Ds	42.1886	75.8028	2.3	723.0	491	57181.	1730	1.6	3.4	5.7	2.2	0.6	3.6	16	5.0
49564	0	0	0	0	Ds	42.1886	75.8024	2.1	722.8	520	57182.	1738	1.3	3.3	7.4	2.7	0.5	6.0	21	4.8
49563	0	0	0	0	Ds	42.1886	75.8019	2.1	722.8	551	57181.	1806	1.9	2.6	6.0	1.4	0.5	3.3	19	4.5
49562	0	0	0	0	Ds	42.1886	75.8015	2.1	722.7	582	57181.	1929	1.6	3.5	7.8	2.3	0.5	5.0	26	4.2
49561	0	0	0	0	Ds	42.1886	75.8010	2.1	722.6	601	57181.	1966	1.9	3.8	9.0	2.1	0.5	4.9	26	4.2
49560	0	0	0	0	Ds	42.1887	75.8005	2.2	722.5	606	57183.	1976	2.2	3.0	8.3	1.4	0.4	3.9	19	4.3
49559	0	0	0	0	Ds	42.1887	75.8001	2.2	722.4	598	57182.	1838	1.6	4.1	8.6	2.6	0.5	5.4	16	4.3
49558	0	0	0	0	Ds	42.1887	75.7996	1.9	722.3	587	57181.	1814	1.9	3.6	9.0	1.9	0.4	4.8	28	4.4
49557	0	0	1	0	Ds	42.1887	75.7992	2.0	722.2	577	57182.	1643	1.2	0.6	9.4	0.1	0.1	8.4	18	4.7
49556	0	0	0	0	Ds	42.1887	75.7987	2.0	722.1	577	57182.	1660	1.3	2.9	8.0	2.3	0.4	6.2	26	4.9
49555	0	0	0	0	Ds	42.1887	75.7983	2.0	722.0	578	57181.	1667	1.5	3.6	6.9	2.4	0.6	4.6	38	5.1
49554	0	0	0	0	Ds	42.1887	75.7978	2.3	721.9	577	57181.	1667	1.4	2.2	9.4	1.6	0.3	6.8	30	5.1
49553	0	0	0	0	Ds	42.1887	75.7973	2.6	721.8	571	57180.	1666	1.4	3.0	6.3	2.2	0.5	4.6	27	5.3
49552	0	0	0	0	Ds	42.1888	75.7969	2.6	721.7	564	57180.	1633	1.4	3.0	6.0	2.3	0.5	4.6	26	5.5
49551	0	0	0	0	Ds	42.1888	75.7964	2.9	721.6	558	57179.	1700	1.5	5.1	6.6	3.4	0.8	4.5	36	5.5
49550	0	0	1	0	Ds	42.1888	75.7960	2.9	721.5	553	57176.	1666	1.5	1.8	7.0	0.1	0.1	4.9	26	5.6
49549	0	0	0	0	Ds	42.1888	75.7955	2.9	721.4	549	57175.	1689	1.5	3.1	12.3	2.2	0.3	8.7	26	5.6
49548	0	0	1	0	Ds	42.1888	75.7951	3.0	721.3	545	57176.	1696	1.5	1.1	7.8	0.1	0.1	5.3	35	5.5
49547	0	0	0	0	Ds	42.1888	75.7946	3.0	721.2	540	57178.	1698	1.9	1.8	6.6	1.0	0.3	3.5	18	5.4
49546	0	0	1	0	Ds	42.1888	75.7941	3.0	721.1	535	57180.	1586	1.2	1.7	10.7	0.1	0.1	9.3	36	5.2
49545	0	0	0	0	Ds	42.1889	75.7937	3.3	721.0	528	57182.	1745	1.6	2.0	10.9	1.3	0.2	6.8	19	5.1
49544	0	0	0	0	Ds	42.1889	75.7932	3.3	720.9	520	57182.	1798	1.4	2.2	9.2	1.7	0.3	6.9	35	4.9
49543	0	0	0	0	Ds	42.1889	75.7928	3.3	720.8	509	57182.	1733	1.5	2.4	7.9	1.6	0.3	5.3	26	5.1
49542	0	0	0	0	Ds	42.1889	75.7923	3.3	720.7	496	57182.	1707	1.5	2.0	6.3	1.4	0.4	4.3	35	5.2
49541	0	0	0	0	Ds	42.1889	75.7918	3.3	720.6	473	57182.	1653	1.1	2.0	10.5	1.8	0.2	9.5	29	5.3
49540	0	0	0	0	Ds	42.1889	75.7914	3.3	720.5	449	57182.	1664	1.3	2.1	7.6	1.7	0.3	6.0	24	5.6
49539	0	0	0	0	Ds	42.1889	75.7909	3.3	720.4	428	57182.	1641	1.6	1.7	9.3	1.1	0.2	5.8	21	6.0
49538	0	0	1	0	Dwm	42.1889	75.7905	3.3	720.3	424	57182.	1694	1.5	1.4	10.9	0.1	0.1	7.7	31	6.1
49537	0	0	0	0	Dwm	42.1889	75.7900	3.3	720.3	422	57181.	1707	1.5	1.8	8.6	1.3	0.3	5.8	28	6.3
49536	0	0	1	0	Dwm	42.1890	75.7896	3.3	720.2	416	57181.	1731	1.2	0.4	9.3	0.1	0.1	7.7	32	6.1
49535	0	0	0	0	Dwm	42.1890	75.7891	3.3	720.1	398	57182.	1761	1.7	2.7	9.7	1.6	0.3	5.7	23	6.1
49534	0	0	1	0	Dwm	42.1890	75.7886	3.3	720.1	382	57181.	1690	1.5	1.0	8.9	0.1	0.1	6.2	27	5.8
49533	0	0	0	0	Dwm	42.1890	75.7882	3.3	720.0	369	57180.	1756	1.5	2.3	10.4	1.6	0.3	7.2	25	5.7
49532	0	0	0	0	Dwm	42.1890	75.7877	3.3	720.0	364	57180.	1780	1.5	3.6	7.7	2.4	0.5	5.2	33	5.5
49531	0	0	0	0	Dwm	42.1890	75.7873	3.3	719.9	360	57180.	1713	1.2	3.5	9.4	3.0	0.4	8.1	21	5.4
49530	0	0	0	0	Dwm	42.1890	75.7868	3.3	719.9	360	57181.	1824	1.5	2.2	10.7	1.5	0.3	7.2	25	5.5
49529	0	0	0	0	Dwm	42.1890	75.7864	3.3	719.8	364	57181.	1699	1.4	1.7	10.1	1.3	0.2	7.4	30	5.7
49528	0	0	1	0	Dwm	42.1891	75.7859	3.3	719.8	372	57182.	1752	1.5	1.2	10.8	0.1	0.1	7.3	21	5.9
49527	0	0	0	0	Dwm	42.1891	75.7854	3.3	719.7	384	57181.	1799	1.4	2.5	6.2	1.9	0.4	4.6	30	5.8
49525	0	0	0	0	Dwm	42.1891	75.7845	3.3	719.7	398	57180.	1725	1.2	4.3	9.0	3.9	0.5	8.1	23	5.9

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 340

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
49524	0	0	1	0	Dwm	42.1891	75.7841	3.3	719.6	413	57180.	1704	1.4	1.4	7.2	0.1	0.1	5.3	29	5.8
49523	0	0	0	0	Dwm	42.1891	75.7836	3.3	719.6	428	57179.	1793	1.7	2.7	9.8	1.6	0.3	5.8	23	6.0
49522	0	0	1	0	Dwm	42.1891	75.7831	3.3	719.5	443	57180.	1760	1.9	0.7	7.5	0.1	0.1	4.0	24	5.9
49521	0	0	1	0	Dwm	42.1892	75.7827	3.3	719.4	457	57181.	1728	1.6	1.2	10.8	0.1	0.1	7.2	23	5.8
49520	0	0	0	0	Dwm	42.1892	75.7822	3.3	719.4	469	57181.	1643	1.3	3.0	7.5	2.3	0.4	5.8	35	5.9
49519	0	0	0	0	Dwm	42.1892	75.7818	3.3	719.3	478	57181.	1609	1.3	1.9	5.8	1.5	0.4	4.7	31	5.8
49518	0	0	0	0	Dwm	42.1892	75.7813	3.3	719.2	483	57180.	1554	1.0	1.9	8.9	1.9	0.3	9.2	25	5.7
49517	0	0	0	0	Dwm	42.1892	75.7809	3.3	719.1	480	57180.	1537	1.3	2.1	6.6	1.7	0.4	5.3	25	5.4
49516	0	0	0	0	Dwm	42.1892	75.7804	3.3	719.1	472	57181.	1456	1.0	1.7	6.9	1.7	0.3	7.0	18	5.1
49515	0	0	0	0	Dwm	42.1892	75.7799	3.3	719.0	464	57181.	1446	1.1	1.5	6.0	1.3	0.3	5.5	21	4.9
49514	0	0	0	0	Dwm	42.1892	75.7795	3.3	719.0	466	57180.	1327	0.8	2.0	7.5	2.4	0.3	9.4	20	4.6
49513	0	0	1	0	Dwm	42.1893	75.7790	3.3	719.0	476	57180.	1411	1.2	1.1	6.0	0.1	0.1	5.0	33	4.4
49512	0	0	1	0	Dwm	42.1893	75.7786	3.3	718.9	488	57180.	1401	1.3	1.6	7.5	0.1	0.1	5.8	31	4.4
49511	0	0	0	0	Dwm	42.1893	75.7781	3.3	718.9	498	57181.	1561	1.2	3.8	8.3	3.1	0.5	6.9	28	4.3
49510	0	0	1	0	Dwm	42.1893	75.7777	3.3	718.8	511	57182.	1483	1.3	0.7	8.0	0.1	0.1	6.5	28	4.5
49509	0	0	1	0	Dwm	42.1893	75.7772	3.3	718.8	533	57182.	1597	1.5	1.6	7.9	0.1	0.1	5.4	27	4.5
49508	0	0	0	0	Dwm	42.1893	75.7767	3.3	718.8	553	57183.	1800	1.4	3.0	11.6	2.1	0.3	8.3	29	4.6
49507	0	0	0	0	Dwm	42.1893	75.7763	3.3	718.8	568	57184.	1801	1.8	3.0	11.0	1.7	0.3	6.2	20	4.6
49506	0	0	0	0	Dwm	42.1894	75.7758	3.3	718.8	572	57184.	1847	1.8	2.1	7.9	1.3	0.3	4.6	28	4.5
49505	0	0	0	0	Dwm	42.1894	75.7754	3.3	718.8	573	57185.	1770	1.7	2.4	7.3	1.5	0.4	4.4	31	4.3
49504	0	0	0	0	Dwm	42.1893	75.7749	3.3	718.8	565	57185.	1746	1.4	2.1	9.1	1.5	0.3	6.5	32	3.8
49503	0	0	1	0	Ds	42.1893	75.7745	3.3	718.8	549	57185.	1792	1.4	1.2	8.1	0.1	0.1	5.8	25	3.2
49502	0	0	0	0	Ds	42.1893	75.7741	3.3	718.8	529	57185.	1607	1.2	1.9	11.6	1.7	0.2	10.1	26	2.8
49501	0	0	0	0	Ds	42.1893	75.7736	3.3	718.8	507	57184.	1549	1.5	2.2	5.3	1.6	0.5	3.7	25	2.6
49500	0	0	0	0	Ds	42.1893	75.7732	3.3	718.8	477	57184.	1481	1.5	2.8	6.4	1.9	0.5	4.3	20	2.2
49499	0	0	0	0	Ds	42.1893	75.7727	3.3	718.8	449	57184.	1379	0.9	4.1	5.6	4.9	0.8	6.7	23	2.1
49498	0	0	0	0	Ds	42.1893	75.7723	3.3	718.8	425	57184.	1373	0.9	4.8	7.7	5.3	0.7	8.6	26	1.9
49497	0	0	0	0	Ds	42.1893	75.7719	3.3	718.8	411	57185.	1301	1.0	1.9	2.5	1.9	0.8	2.6	20	1.9
49496	0	0	0	0	Ds	42.1893	75.7714	3.3	718.8	402	57187.	1261	0.7	4.2	5.5	6.3	0.8	8.2	26	1.9
49495	0	0	0	0	Dwm	42.1893	75.7710	3.3	718.8	395	57188.	1285	0.8	3.0	4.6	4.0	0.7	6.1	35	1.9
49494	0	0	0	0	Dwm	42.1893	75.7705	3.3	718.8	391	57188.	1293	1.1	1.9	7.8	1.8	0.3	7.4	39	2.2
49493	0	0	0	0	Dwm	42.1893	75.7701	3.3	718.8	386	57188.	1364	1.1	2.5	6.7	2.5	0.4	6.5	27	2.3
49492	0	0	0	0	Dwm	42.1893	75.7696	3.3	718.8	389	57188.	1432	0.9	2.6	4.8	2.9	0.6	5.4	20	2.6
49491	0	0	0	0	Dwm	42.1893	75.7692	3.3	718.8	393	57190.	1514	1.2	4.2	7.2	3.7	0.6	6.3	29	2.6
49490	0	0	0	0	Dwm	42.1893	75.7688	3.3	718.9	396	57191.	1645	1.4	1.8	6.8	1.3	0.3	4.9	32	2.7
49489	0	0	0	0	Dwm	42.1893	75.7683	3.3	718.9	390	57191.	1663	1.2	2.4	10.6	2.0	0.3	8.8	32	2.9
49488	0	0	0	0	Dwm	42.1893	75.7679	3.3	718.9	382	57191.	1769	1.2	3.3	10.6	2.8	0.4	9.0	28	2.8
49487	0	0	0	0	Dwm	42.1893	75.7674	3.3	718.9	375	57191.	1816	1.5	3.3	8.7	2.4	0.4	6.1	21	2.7
49486	0	0	0	0	Dwm	42.1893	75.7670	3.3	718.9	368	57191.	1813	1.5	3.1	10.4	2.1	0.3	7.1	25	2.6
49485	0	0	0	0	Dwm	42.1893	75.7665	3.3	718.9	359	57192.	1761	1.7	1.7	10.4	1.0	0.2	6.2	34	2.5
49484	0	0	0	0	Dwm	42.1893	75.7661	3.3	718.9	349	57194.	1674	1.2	2.5	6.9	2.2	0.4	6.1	28	2.5
49483	0	0	0	0	Dwm	42.1893	75.7657	3.3	718.8	336	57195.	1672	1.3	3.0	7.9	2.4	0.4	6.2	18	2.7
49482	0	0	0	0	Dwm	42.1893	75.7652	3.3	718.8	321	57196.	1783	1.5	2.7	10.9	1.9	0.3	7.5	32	3.1
49481	0	0	0	0	Dwm	42.1893	75.7648	3.3	718.8	305	57198.	1662	1.4	2.3	7.1	1.7	0.4	5.2	30	3.7
49480	0	0	0	0	Dwm	42.1893	75.7643	3.3	718.8	291	57199.	1725	1.3	1.3	8.0	1.0	0.2	6.6	37	4.2
49479	0	0	0	0	Dwm	42.1893	75.7639	3.3	718.8	281	57201.	1675	1.1	1.7	8.9	1.6	0.2	8.4	32	5.0
49478	0	0	0	0	Dwm	42.1893	75.7635	3.3	718.8	275	57202.	1610	1.2	1.4	8.7	1.2	0.2	7.7	29	5.7
49477	0	0	0	0	Dwm	42.1893	75.7630	3.3	718.8	278	57202.	1523	1.1	2.1	9.1	2.0	0.3	8.4	19	6.2
49476	0	0	0	0	Dwm	42.1893	75.7626	3.3	718.8	294	57202.	1558	1.1	1.6	6.9	1.5	0.3	6.8	15	6.7
49475	0	0	0	0	Dwm	42.1893	75.7621	3.3	718.8	315	57202.	1620	1.2	1.6	9.0	1.4	0.2	7.8	17	7.1

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 340

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
49474	0	0	0	0	Dwm	42.1893	75.7617	3.3	718.8	338	57202.	1688	1.3	2.6	7.2	2.1	0.4	5.8	26	7.7
49473	0	0	0	0	Dwm	42.1893	75.7612	3.3	718.9	355	57202.	1558	1.0	2.2	8.7	2.2	0.3	8.7	34	8.1
49472	0	0	1	0	Dwm	42.1893	75.7608	3.3	718.9	375	57202.	1568	1.4	0.5	9.3	0.1	0.1	6.8	27	8.7
49471	0	0	0	0	Dwm	42.1893	75.7604	3.3	719.0	392	57202.	1571	1.5	1.6	8.3	1.2	0.2	5.8	27	9.1
49470	0	0	0	0	Dwm	42.1893	75.7599	3.3	719.0	411	57202.	1582	1.2	2.2	6.6	1.9	0.4	5.8	19	9.4
49469	0	0	0	0	Dwm	42.1893	75.7595	3.3	719.0	428	57200.	1593	1.0	1.9	6.3	2.1	0.3	6.9	28	9.5
49468	0	0	1	0	Dwm	42.1893	75.7590	3.3	719.1	444	57197.	1652	1.4	1.4	9.2	0.1	0.1	6.6	25	9.8
49467	0	0	1	0	Dwm	42.1893	75.7586	3.2	719.1	455	57195.	1624	1.3	1.2	10.0	0.1	0.1	8.0	22	9.8
49466	0	0	1	0	Dwm	42.1893	75.7581	3.2	719.1	464	57197.	1488	1.1	1.0	5.5	0.1	0.1	5.0	24	9.9
49465	0	0	0	0	Dwm	42.1893	75.7577	3.2	719.2	468	57198.	1613	1.2	2.8	8.4	2.4	0.4	7.2	19	9.8
49464	0	0	1	0	Dwm	42.1893	75.7573	3.2	719.2	469	57197.	1551	1.4	1.2	10.4	0.1	0.1	7.4	28	9.7
49463	0	0	1	0	Dwm	42.1893	75.7568	3.2	719.3	466	57198.	1557	1.3	1.3	9.4	0.1	0.1	7.8	25	9.9
49462	0	0	1	0	Dwm	42.1893	75.7564	3.2	719.3	461	57199.	1607	1.4	0.5	10.4	0.1	0.1	7.5	26	10.0
49461	0	0	0	0	Dwm	42.1893	75.7559	3.1	719.4	454	57200.	1591	1.5	2.0	7.4	1.5	0.3	5.2	29	10.1
49460	0	0	0	0	Dwm	42.1893	75.7555	3.1	719.4	447	57201.	1545	1.3	1.6	9.7	1.3	0.2	7.4	25	10.2
49459	0	0	1	0	Dwm	42.1893	75.7551	3.1	719.5	442	57202.	1554	1.3	1.1	7.3	0.1	0.1	5.8	29	10.1
49458	0	0	1	0	Dwm	42.1893	75.7546	3.0	719.6	438	57203.	1641	1.2	1.2	7.9	0.1	0.1	6.6	28	10.0
49457	0	0	0	0	Dwm	42.1893	75.7542	3.0	719.7	434	57206.	1585	1.4	1.7	10.1	1.2	0.2	7.3	29	9.6
49456	0	0	1	0	Dwm	42.1892	75.7537	2.9	719.7	426	57209.	1427	1.2	1.5	6.6	0.1	0.1	5.9	27	9.1
49455	0	0	0	0	Dwm	42.1892	75.7533	2.9	719.8	418	57211.	1428	1.2	1.9	6.2	1.6	0.3	5.3	35	8.7
49454	0	0	1	0	Dwm	42.1892	75.7528	2.8	719.9	410	57212.	1392	1.2	0.2	8.4	0.1	0.1	7.0	35	8.0
49453	0	0	1	0	Dwm	42.1892	75.7524	2.8	720.1	406	57214.	1451	1.3	1.3	7.6	0.1	0.1	6.0	16	7.4
49452	0	0	1	0	Dwm	42.1892	75.7520	2.7	720.1	404	57215.	1428	1.2	0.7	7.3	0.1	0.1	6.5	16	6.9
49451	0	0	1	0	Dwm	42.1892	75.7515	2.7	720.3	406	57212.	1408	1.3	1.0	9.1	0.1	0.1	7.5	25	6.6
49450	0	0	0	0	Dwm	42.1892	75.7511	2.6	720.4	413	57209.	1338	1.2	1.9	6.9	1.7	0.3	5.8	24	6.1
49449	0	0	0	0	Dwm	42.1892	75.7506	2.5	720.5	418	57210.	1413	1.0	2.2	5.4	2.2	0.4	5.4	26	5.6
49448	0	0	0	0	Dwm	42.1892	75.7502	2.5	720.6	421	57212.	1379	1.1	1.7	7.1	1.5	0.3	6.5	26	5.2
49447	0	0	0	0	Dwm	42.1892	75.7497	2.2	720.6	422	57213.	1355	0.9	2.5	4.5	2.8	0.6	4.9	20	4.6
49446	0	0	0	0	Dwm	42.1892	75.7493	1.9	720.7	428	57214.	1363	1.0	2.3	6.8	2.3	0.4	7.0	28	4.1
49445	0	0	1	0	Dwm	42.1892	75.7489	1.6	720.8	440	57215.	1493	1.5	1.4	5.7	0.1	0.1	3.9	16	3.7
49444	0	0	0	0	Dwm	42.1892	75.7484	1.6	720.9	455	57216.	1582	1.3	1.6	9.0	1.3	0.2	6.9	33	3.4
49443	0	0	1	0	Dwm	42.1892	75.7480	1.6	721.0	466	57217.	1665	1.5	1.3	7.9	0.1	0.1	5.4	29	3.1
49442	0	0	1	0	Dwm	42.1892	75.7475	1.6	721.1	470	57218.	1583	1.5	1.6	13.0	0.1	0.1	9.1	17	2.9
49441	0	0	0	0	Dwm	42.1892	75.7471	1.5	721.2	471	57218.	1743	1.3	3.1	11.0	2.4	0.3	8.5	24	2.9
49440	0	0	0	0	Ds	42.1892	75.7467	1.4	721.2	473	57217.	1751	1.9	1.8	8.3	1.0	0.3	4.6	29	3.1
49439	0	0	0	0	Ds	42.1892	75.7462	1.2	721.3	477	57216.	1682	1.6	2.8	6.3	1.8	0.5	4.0	21	3.2
49438	0	0	0	0	Ds	42.1892	75.7458	0.9	721.3	484	57216.	1585	1.2	1.8	5.9	1.6	0.3	5.1	30	3.1
49437	0	0	0	0	Ds	42.1892	75.7453	0.7	721.3	493	57217.	1663	1.1	4.7	6.8	4.3	0.7	6.2	21	3.0
49435	0	0	0	0	Ds	42.1892	75.7444	0.8	721.4	504	57217.	1762	1.2	2.3	9.5	1.9	0.3	7.9	26	3.0
49434	0	0	0	0	Ds	42.1892	75.7440	0.8	721.4	516	57218.	1759	1.3	3.5	8.4	2.8	0.5	6.8	19	2.9
49433	0	0	0	0	Ds	42.1892	75.7436	1.1	721.5	529	57218.	1734	1.6	2.3	4.0	1.5	0.6	2.6	18	2.9
49432	0	0	0	0	Ds	42.1892	75.7431	1.4	721.5	537	57218.	1628	1.4	2.2	5.7	1.7	0.4	4.3	25	2.7
49431	0	0	0	0	Ds	42.1892	75.7427	1.7	721.6	539	57218.	1600	1.0	3.2	8.9	3.2	0.4	9.0	26	2.7
49430	0	0	0	0	Ds	42.1892	75.7422	1.7	721.5	538	57219.	1491	1.2	2.7	6.1	2.3	0.5	5.1	18	2.8
49429	0	0	0	0	Ds	42.1892	75.7418	1.7	721.5	534	57220.	1540	1.1	2.8	9.3	2.6	0.3	8.7	28	2.8
49428	0	0	1	0	Ds	42.1892	75.7413	1.8	721.4	531	57220.	1356	0.9	1.6	8.4	0.1	0.1	9.7	34	2.8
49427	0	0	0	0	Ds	42.1892	75.7409	1.8	721.3	529	57221.	1479	1.0	4.2	11.3	4.5	0.4	12.1	20	2.8
49426	0	0	0	0	Ds	42.1892	75.7405	1.9	721.2	532	57222.	1416	1.0	2.7	6.2	2.9	0.5	6.8	27	2.8
49425	0	0	0	0	Ds	42.1892	75.7400	2.0	721.1	539	57222.	1508	1.1	2.7	8.4	2.5	0.4	7.7	22	2.8
49424	0	0	0	0	Ds	42.1892	75.7396	2.2	721.0	548	57223.	1585	1.0	3.7	6.0	3.9	0.6	6.4	23	2.8

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 340

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
49423	0	0	0	0	Ds	42.1892	75.7391	2.4	720.8	557	57223.	1507	1.0	3.1	6.3	3.3	0.5	6.8	19	2.8
49422	0	0	0	0	Ds	42.1892	75.7387	2.4	720.7	571	57223.	1517	1.4	3.0	7.9	2.3	0.4	5.8	37	2.8
49421	0	0	0	0	Ds	42.1892	75.7383	2.4	720.5	581	57225.	1592	1.3	3.3	8.1	2.6	0.5	6.4	24	2.8
49420	0	0	0	0	Ds	42.1892	75.7378	2.4	720.3	585	57225.	1703	1.3	3.4	7.3	2.7	0.5	5.8	26	2.9
49419	0	0	0	0	Ds	42.1892	75.7374	2.4	720.2	575	57225.	1697	1.1	2.3	7.9	2.1	0.3	7.2	25	2.9
49418	0	0	0	0	Ds	42.1892	75.7369	2.3	720.0	558	57225.	1656	1.3	4.1	9.4	3.3	0.5	7.5	29	2.8
49417	0	0	0	0	Ds	42.1892	75.7365	2.3	719.8	542	57226.	1565	1.4	2.4	7.8	1.7	0.3	5.6	33	2.6
49416	0	0	1	0	Ds	42.1892	75.7360	2.3	719.6	528	57227.	1604	1.2	1.4	8.0	0.1	0.1	6.9	27	2.4
49415	0	0	0	0	Ds	42.1892	75.7356	2.3	719.4	519	57228.	1557	1.5	2.6	7.5	1.8	0.4	5.2	18	2.0
49414	0	0	0	0	Ds	42.1892	75.7352	2.3	719.2	510	57228.	1504	1.2	2.3	6.7	2.0	0.4	5.8	31	1.7
49413	0	0	1	0	Ds	42.1892	75.7347	2.3	719.1	501	57227.	1545	1.5	0.6	9.0	0.1	0.1	6.1	21	1.4
49412	0	0	0	0	Ds	42.1892	75.7343	2.3	718.9	494	57227.	1522	1.3	2.2	6.1	1.7	0.4	4.8	23	1.3
49411	0	0	0	0	Ds	42.1892	75.7338	2.3	718.7	491	57228.	1525	1.4	2.5	6.8	1.9	0.4	5.1	20	1.2
49410	0	0	0	0	Ds	42.1892	75.7334	2.3	718.5	491	57228.	1424	1.1	2.0	9.7	1.8	0.3	8.8	22	1.1
49409	0	0	1	0	Ds	42.1892	75.7329	2.3	718.3	493	57229.	1500	1.0	1.0	7.7	0.1	0.1	7.8	28	1.2
49408	0	0	0	0	Ds	42.1892	75.7325	2.3	718.1	492	57229.	1438	0.9	2.1	7.4	2.5	0.3	8.7	26	1.3
49407	0	0	0	0	Ds	42.1892	75.7321	2.3	717.9	490	57228.	1574	1.0	2.4	8.7	2.4	0.3	8.8	31	1.5
49406	0	0	0	0	Ds	42.1892	75.7316	2.2	717.8	482	57229.	1409	0.9	1.7	6.8	1.9	0.3	7.7	23	1.7
49405	0	0	0	0	Ds	42.1892	75.7312	2.2	717.6	474	57230.	1461	1.5	3.3	7.8	2.2	0.5	5.3	30	1.9
49404	0	0	0	0	Ds	42.1892	75.7307	2.2	717.4	465	57229.	1486	1.1	2.5	8.0	2.3	0.3	7.3	27	2.1
49403	0	0	0	0	Ds	42.1891	75.7303	2.2	717.3	456	57230.	1530	1.3	2.1	10.1	1.7	0.3	8.3	24	2.1
49402	0	0	0	0	Ds	42.1891	75.7299	2.3	717.2	444	57230.	1399	1.1	2.7	4.8	2.6	0.6	4.7	28	2.3
49401	0	0	0	0	Dwm	42.1891	75.7294	2.3	717.1	430	57230.	1437	0.8	2.9	6.4	3.6	0.5	8.1	24	2.3
49400	0	0	0	0	Dwm	42.1891	75.7290	2.4	717.0	413	57231.	1488	1.2	3.5	6.2	3.0	0.6	5.4	25	2.5
49399	0	0	0	0	Dwm	42.1891	75.7285	2.4	716.9	396	57233.	1430	0.8	2.2	6.9	2.8	0.4	8.7	30	2.6
49398	0	0	0	0	Dwm	42.1891	75.7281	2.4	716.8	381	57233.	1397	1.0	2.3	5.3	2.3	0.5	5.3	28	2.6
49397	0	0	0	0	Dwm	42.1891	75.7276	2.4	716.8	369	57232.	1420	1.1	3.3	5.5	3.0	0.6	5.0	38	2.6
49396	0	0	0	0	Dwm	42.1891	75.7272	2.3	716.7	365	57233.	1482	1.0	2.6	5.6	2.8	0.5	5.9	31	2.5
49395	0	0	0	0	Dwm	42.1891	75.7268	2.3	716.7	361	57233.	1437	1.3	3.4	6.6	2.8	0.6	5.4	28	2.4
49394	0	0	0	0	Dwm	42.1891	75.7263	2.2	716.7	358	57233.	1454	1.0	2.6	6.7	2.7	0.4	7.0	25	2.4
49393	0	0	1	0	Dwm	42.1891	75.7259	2.3	716.6	353	57234.	1466	1.2	0.9	7.8	0.1	0.1	6.9	26	2.5
49392	0	0	0	0	Dwm	42.1891	75.7254	2.3	716.6	354	57234.	1427	1.1	1.5	8.0	1.4	0.2	7.9	23	2.7
49391	0	0	0	0	Dwm	42.1891	75.7250	2.3	716.6	366	57233.	1437	0.9	2.5	6.7	2.9	0.4	7.7	34	3.0
49390	0	0	0	0	Dwm	42.1891	75.7245	2.3	716.6	387	57232.	1567	1.3	2.9	8.4	2.4	0.4	6.9	28	3.4
49389	0	0	0	0	Dwm	42.1891	75.7241	2.3	716.6	417	57231.	1477	1.1	1.9	7.9	1.9	0.3	7.7	24	3.7
49388	0	0	0	0	Dwm	42.1891	75.7237	2.2	716.6	444	57230.	1544	1.3	2.5	6.1	2.0	0.5	4.8	37	4.0
49387	0	0	0	0	Dwm	42.1891	75.7232	2.2	716.6	471	57230.	1673	1.2	3.9	6.1	3.2	0.7	5.1	27	4.1
49386	0	0	0	0	Dwm	42.1891	75.7228	2.2	716.6	486	57231.	1660	1.1	3.4	5.6	3.1	0.7	5.0	21	4.0
49385	0	0	0	0	Dwm	42.1891	75.7223	2.3	716.6	495	57232.	1643	1.3	4.2	7.1	3.2	0.6	5.5	28	4.0
49384	0	0	1	0	Dwm	42.1891	75.7219	2.2	716.6	492	57232.	1623	1.4	1.2	8.3	0.1	0.1	6.0	29	3.8
49383	0	0	0	0	Dwm	42.1891	75.7215	2.2	716.6	496	57232.	1710	1.7	2.4	7.7	1.5	0.4	4.8	38	3.6
49382	0	0	0	0	Dwm	42.1891	75.7210	2.2	716.6	495	57231.	1777	1.8	2.0	7.8	1.1	0.3	4.4	25	3.4
49381	0	0	0	0	Dwm	42.1891	75.7206	2.2	716.6	493	57231.	1789	1.8	2.4	8.5	1.4	0.3	4.8	26	3.2
49380	0	0	1	0	Dwm	42.1891	75.7201	2.2	716.7	481	57231.	1682	1.6	1.2	10.8	0.1	0.1	7.1	22	3.1
49379	0	0	1	0	Dwm	42.1891	75.7197	2.2	716.7	470	57231.	1697	1.4	1.0	10.6	0.1	0.1	7.7	38	3.0
49378	0	0	0	0	Dwm	42.1891	75.7192	2.2	716.7	459	57231.	1766	1.6	2.6	8.6	1.7	0.3	5.7	25	3.1
49377	0	0	0	0	Dwm	42.1891	75.7188	2.2	716.7	448	57233.	1733	1.6	3.0	8.9	1.9	0.4	5.8	27	3.1
49376	0	0	0	0	Dwm	42.1891	75.7184	2.1	716.8	436	57234.	1630	1.4	2.1	8.3	1.6	0.3	6.1	18	3.2
49375	0	0	0	0	Dwm	42.1891	75.7179	2.1	716.8	424	57233.	1701	1.0	1.9	9.0	1.9	0.3	9.1	15	3.2
49374	0	0	0	0	Dwm	42.1891	75.7175	2.0	716.8	413	57233.	1709	1.3	2.7	9.9	2.2	0.3	7.8	28	3.3

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 340

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
49373	0	0	0	0	Dwm	42.1891	75.7170	2.0	716.9	403	57233.	1559	1.1	2.1	6.7	1.9	0.3	6.3	35	3.7
49372	0	0	0	0	Dwm	42.1891	75.7166	1.8	716.9	391	57233.	1572	1.3	4.1	6.8	3.3	0.6	5.4	28	3.8
49371	0	0	0	0	Dwm	42.1892	75.7162	1.7	716.9	379	57233.	1651	1.0	3.1	8.6	3.3	0.4	8.9	21	3.9
49370	0	0	0	0	Dwm	42.1892	75.7157	1.8	717.0	363	57233.	1508	1.1	3.2	9.4	3.1	0.4	9.1	24	4.1
49369	0	0	1	0	Dwm	42.1892	75.7153	1.9	717.0	349	57232.	1511	1.2	0.2	7.1	0.1	0.1	6.2	24	4.2
49368	0	0	0	0	Dwm	42.1893	75.7148	1.9	717.0	335	57230.	1396	1.0	1.9	9.8	2.0	0.2	10.1	22	4.3
49367	0	0	0	0	Dwm	42.1893	75.7144	2.0	717.1	323	57229.	1453	1.0	2.9	6.4	3.1	0.5	6.7	24	4.4
49366	0	0	0	0	Dwm	42.1894	75.7140	2.0	717.1	313	57229.	1444	1.1	1.4	5.0	1.4	0.3	4.8	26	4.4
49365	0	0	0	0	Dwm	42.1894	75.7135	2.0	717.1	306	57229.	1386	1.2	2.4	7.9	2.2	0.3	7.1	26	4.4
49364	0	0	0	0	Dwm	42.1894	75.7131	2.1	717.1	302	57229.	1283	0.7	1.3	6.7	1.8	0.2	9.6	30	4.4
49363	0	0	0	0	Dwm	42.1895	75.7126	2.2	717.1	300	57230.	1346	0.9	3.0	5.8	3.4	0.6	6.4	23	4.4
49362	0	0	0	0	Dwm	42.1895	75.7122	2.3	717.1	299	57229.	1374	0.8	3.3	4.5	4.4	0.8	6.0	22	4.0
49361	0	0	0	0	Dwm	42.1895	75.7118	2.4	717.1	299	57228.	1445	0.9	3.3	6.6	3.8	0.6	7.5	17	4.0
49360	0	0	0	0	Dwm	42.1896	75.7113	2.5	717.2	302	57228.	1445	1.0	2.6	6.3	2.8	0.5	6.8	24	3.9
49359	0	0	0	0	Dwm	42.1896	75.7109	2.7	717.2	316	57228.	1484	1.0	2.6	7.9	2.6	0.4	8.1	24	3.7
49358	0	0	0	0	Dwm	42.1896	75.7104	3.0	717.3	331	57228.	1551	1.2	2.1	8.2	1.8	0.3	7.3	27	3.6
49357	0	0	0	0	Dwm	42.1897	75.7100	3.0	717.3	348	57228.	1666	1.5	1.5	9.3	1.0	0.2	6.3	34	3.5
49356	0	0	0	0	Dwm	42.1897	75.7096	3.0	717.3	351	57228.	1648	1.2	2.1	9.9	1.9	0.3	8.7	33	3.4
49355	0	0	0	0	Dwm	42.1897	75.7091	3.0	717.3	366	57226.	1604	1.2	2.0	7.6	1.7	0.3	6.5	25	3.3
49354	0	0	0	0	Dwm	42.1898	75.7087	3.0	717.3	381	57223.	1625	1.6	3.1	5.0	2.0	0.7	3.3	35	3.0
49353	0	0	0	0	Dwm	42.1898	75.7083	3.0	717.3	403	57221.	1707	1.0	2.2	12.1	2.2	0.2	12.2	28	2.8
49352	0	0	0	0	Dwm	42.1898	75.7078	3.0	717.3	413	57219.	1717	1.4	4.0	10.0	3.0	0.4	7.5	25	2.7
49351	0	0	0	0	Dwm	42.1899	75.7074	3.0	717.4	419	57218.	1763	1.2	2.1	10.3	1.8	0.3	8.8	28	2.7
49350	0	0	0	0	Dwm	42.1899	75.7069	3.0	717.4	421	57217.	1776	1.3	3.5	11.7	2.9	0.3	9.7	11	2.6
49349	0	0	0	0	Dwm	42.1900	75.7065	3.0	717.4	419	57216.	1706	1.2	2.4	9.1	2.0	0.3	7.6	26	2.2
49348	0	0	0	0	Dwm	42.1900	75.7061	3.0	717.4	416	57216.	1748	1.5	1.7	9.6	1.2	0.2	6.5	31	2.2
49347	0	0	1	0	Dwm	42.1900	75.7056	3.0	717.4	415	57215.	1655	1.5	1.3	10.6	0.1	0.1	7.4	29	2.4
49346	0	0	1	0	Dwm	42.1901	75.7052	3.0	717.4	415	57214.	1677	1.5	0.9	8.8	0.1	0.1	5.9	29	2.5
49344	0	0	0	0	Dwm	42.1901	75.7043	3.0	717.3	415	57213.	1687	1.5	1.9	9.0	1.3	0.3	6.3	22	2.6
49343	0	0	0	0	Dwm	42.1902	75.7039	3.0	717.3	414	57212.	1573	1.2	2.5	5.5	2.1	0.5	4.6	27	2.6
49342	0	0	0	0	Dwm	42.1902	75.7034	3.0	717.3	411	57212.	1638	1.5	3.3	10.9	2.3	0.3	7.6	36	2.6
49341	0	0	0	0	Dwm	42.1902	75.7030	3.0	717.3	409	57211.	1745	1.4	1.8	9.0	1.3	0.2	6.5	22	2.6
49340	0	0	0	0	Dwm	42.1903	75.7025	3.0	717.3	407	57210.	1655	1.2	4.5	8.3	3.8	0.6	7.0	23	2.6
49339	0	0	0	0	Dwm	42.1903	75.7021	3.0	717.3	405	57209.	1733	1.1	3.2	10.0	3.1	0.4	9.6	24	2.2
49338	0	0	0	0	Dwm	42.1903	75.7017	3.0	717.2	406	57209.	1830	1.4	3.5	13.9	2.6	0.3	10.2	26	2.0
49337	0	0	1	0	Dwm	42.1904	75.7012	3.0	717.2	408	57209.	1713	1.7	0.1	8.1	0.1	0.1	4.9	28	2.0
49336	0	0	0	0	Dwm	42.1904	75.7008	3.0	717.2	414	57208.	1656	1.5	2.2	9.8	1.5	0.3	6.6	26	2.2
49335	0	0	0	0	Dwm	42.1905	75.7003	3.0	717.2	424	57206.	1748	1.5	2.4	9.7	1.7	0.3	6.8	32	2.4
49334	0	0	0	0	Dwm	42.1905	75.6999	3.0	717.1	437	57205.	1662	1.3	2.9	8.0	2.3	0.4	6.5	28	2.3
49333	0	0	1	0	Dwm	42.1905	75.6995	3.0	717.1	454	57203.	1688	1.4	1.4	9.3	0.1	0.1	6.9	28	2.3
49332	0	0	1	0	Dwm	42.1906	75.6990	3.0	717.0	472	57201.	1694	1.4	1.0	10.1	0.1	0.1	7.2	28	2.5
49331	0	0	0	0	Dwm	42.1906	75.6986	3.1	717.0	492	57198.	1721	1.3	4.1	6.6	3.2	0.7	5.1	22	2.6
49330	0	0	0	0	Dwm	42.1906	75.6982	3.1	717.0	510	57196.	1632	1.3	2.0	6.2	1.6	0.4	4.9	27	2.5
49329	0	0	0	0	Dwm	42.1907	75.6977	3.1	716.9	527	57194.	1670	1.4	2.9	7.1	2.1	0.5	5.2	25	2.5
49328	0	0	0	0	Dwm	42.1907	75.6973	3.1	716.9	540	57193.	1654	1.5	2.3	10.4	1.7	0.3	7.3	37	2.4
49327	0	0	0	0	Dwm	42.1908	75.6968	3.1	716.9	547	57193.	1547	1.4	1.8	4.9	1.4	0.4	3.7	36	2.4
49326	0	0	0	0	Dwm	42.1908	75.6964	3.1	716.9	546	57192.	1514	1.3	2.6	8.6	2.0	0.3	6.6	25	2.4
49325	0	0	0	0	Dwm	42.1908	75.6960	3.1	716.8	542	57193.	1560	1.2	2.7	11.7	2.3	0.3	10.0	21	2.2
49324	0	0	0	0	Dwm	42.1908	75.6955	3.1	716.8	535	57195.	1494	1.2	2.7	6.7	2.3	0.5	5.6	37	2.2
49323	0	0	0	0	Dwm	42.1909	75.6951	3.1	716.9	529	57196.	1585	1.1	3.0	8.6	2.9	0.4	8.1	35	2.1

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 340

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
49322	0	0	0	0	Dwm	42.1909	75.6946	3.1	716.9	515	57196.	1514	1.5	2.3	7.4	1.6	0.3	5.0	32	1.9
49321	0	0	0	0	Dwm	42.1910	75.6942	3.1	717.0	497	57194.	1531	1.3	2.1	6.5	1.8	0.4	5.3	35	1.6
49320	0	0	0	0	Dwm	42.1910	75.6938	3.1	717.0	477	57193.	1449	1.0	3.1	5.9	3.3	0.6	6.3	23	1.4
49319	0	0	0	0	Dwm	42.1910	75.6933	3.1	717.1	455	57192.	1424	1.2	3.8	8.1	3.2	0.5	7.0	25	1.1
49318	0	0	0	0	Dwm	42.1911	75.6929	3.1	717.2	432	57192.	1428	1.3	2.8	7.9	2.2	0.4	6.2	34	0.9
49317	0	0	0	0	Dwm	42.1911	75.6925	3.2	717.3	410	57192.	1591	1.2	2.2	7.1	1.9	0.4	5.9	25	0.7
49316	0	0	0	0	Dwm	42.1911	75.6920	3.2	717.3	393	57191.	1480	1.2	2.7	7.0	2.3	0.4	6.1	29	0.5
49315	0	0	0	0	Dwm	42.1912	75.6916	3.2	717.5	377	57189.	1500	1.4	3.3	7.8	2.3	0.5	5.6	32	0.3
49314	0	0	0	0	Dwm	42.1912	75.6911	3.2	717.5	360	57187.	1500	1.3	1.3	5.3	1.0	0.3	4.3	23	0.4
49313	0	0	0	0	Dwm	42.1912	75.6907	3.2	717.6	344	57186.	1486	1.3	2.9	8.9	2.4	0.4	7.3	33	0.5
49312	0	0	0	0	Dwm	42.1913	75.6902	3.2	717.7	331	57185.	1513	1.1	2.2	5.2	2.0	0.5	4.7	17	0.3
49311	0	0	0	0	Dwm	42.1913	75.6898	3.2	717.8	322	57183.	1417	1.0	2.6	6.2	2.8	0.5	6.7	15	0.1
49310	0	0	0	0	Dwm	42.1913	75.6894	3.2	717.9	316	57182.	1473	1.1	2.7	8.3	2.5	0.4	7.6	25	0.0
49309	0	0	0	0	Dwm	42.1914	75.6889	3.2	717.9	315	57179.	1416	1.1	2.4	7.7	2.3	0.3	7.3	23	0.0
49308	0	0	0	0	Dwm	42.1914	75.6885	3.2	717.9	320	57177.	1519	1.1	1.8	6.0	1.7	0.3	5.7	27	0.0
49307	0	0	0	0	Dwm	42.1915	75.6881	3.2	718.0	327	57175.	1426	1.2	2.4	7.7	2.1	0.4	6.5	36	0.0
49306	0	0	0	0	Dwm	42.1915	75.6876	3.2	718.0	338	57174.	1450	1.2	2.0	7.9	1.8	0.3	7.1	27	0.0
49305	0	0	0	0	Dwm	42.1915	75.6872	3.2	718.0	348	57173.	1513	1.3	1.5	8.2	1.2	0.2	6.4	28	0.0
49304	0	0	0	0	Dwm	42.1916	75.6867	3.2	718.0	359	57173.	1650	1.4	2.1	9.5	1.6	0.3	7.1	28	0.2
49303	0	0	0	0	Dwm	42.1916	75.6863	3.2	718.0	369	57173.	1710	1.5	2.6	11.0	1.7	0.3	7.4	28	0.6
49302	0	0	0	0	Dwm	42.1916	75.6859	3.2	718.0	382	57174.	1783	1.4	2.9	6.2	2.2	0.5	4.7	27	0.5
49301	0	0	0	0	Dwm	42.1917	75.6854	3.2	718.0	395	57174.	1830	1.8	3.5	9.4	2.1	0.4	5.4	15	0.5
49300	0	0	0	0	Dwm	42.1917	75.6850	3.2	718.0	401	57172.	1814	1.3	3.5	7.9	2.7	0.5	6.1	30	0.5
49299	0	0	0	0	Dwm	42.1917	75.6845	3.2	718.0	404	57170.	1921	1.9	2.6	9.8	1.4	0.3	5.2	29	0.5
49298	0	0	0	0	Dwm	42.1918	75.6841	3.2	718.0	405	57168.	1863	1.7	1.8	6.6	1.1	0.3	3.9	28	0.6
49297	0	0	0	0	Dwm	42.1918	75.6837	3.2	718.0	409	57166.	1741	1.4	2.8	7.9	2.1	0.4	5.7	26	0.6
49296	0	0	0	0	Dwm	42.1919	75.6832	3.3	718.0	415	57165.	1714	1.5	2.8	8.2	2.0	0.4	5.8	32	0.6
49295	0	0	0	0	Dwm	42.1919	75.6828	3.3	718.0	420	57164.	1632	1.4	3.1	6.3	2.2	0.5	4.5	22	0.6
49294	0	0	0	0	Dwm	42.1919	75.6824	3.3	718.0	426	57162.	1512	1.2	2.0	7.5	1.7	0.3	6.4	29	0.7
49293	0	0	0	0	Dwm	42.1920	75.6819	3.3	718.0	427	57161.	1478	1.0	2.8	8.2	2.9	0.4	8.6	21	0.7
49292	0	0	0	0	Dwm	42.1920	75.6815	3.3	718.0	426	57159.	1386	1.2	2.1	6.0	1.9	0.4	5.3	27	0.8
49291	0	0	0	0	Dwm	42.1920	75.6810	3.3	718.1	422	57157.	1330	1.2	2.0	5.9	1.7	0.4	5.2	28	1.0
49290	0	0	0	0	Dwm	42.1921	75.6806	3.3	718.1	421	57155.	1232	1.0	2.6	7.2	2.6	0.4	7.3	22	1.3
49289	0	0	0	0	Dwm	42.1921	75.6801	3.3	718.0	422	57153.	1353	1.0	2.8	6.1	3.0	0.5	6.4	28	1.5
49288	0	0	1	0	Dwm	42.1921	75.6797	3.4	718.1	422	57153.	1307	1.3	0.9	4.8	0.1	0.1	4.0	32	1.7
49287	0	0	0	0	Dwm	42.1922	75.6793	3.4	718.1	419	57152.	1385	1.4	3.4	5.5	2.5	0.6	4.1	25	1.9
49286	0	0	0	0	Dwm	42.1922	75.6788	3.4	718.1	418	57151.	1497	1.4	1.9	7.8	1.4	0.3	5.7	24	2.2
49285	0	0	0	0	Dwm	42.1922	75.6784	3.4	718.1	417	57150.	1598	1.4	2.9	5.9	2.2	0.5	4.5	24	2.5
49284	0	0	0	0	Dwm	42.1923	75.6780	3.4	718.1	413	57149.	1607	1.1	2.3	7.3	2.2	0.4	6.8	21	2.7
49283	0	0	0	0	Dwm	42.1923	75.6775	3.4	718.1	401	57149.	1645	1.2	3.7	8.3	3.1	0.5	7.0	33	3.0
49282	0	0	0	0	Dwm	42.1924	75.6771	3.4	718.1	387	57148.	1749	1.2	2.7	11.2	2.4	0.3	10.1	22	3.2
49281	0	0	0	0	Dwm	42.1924	75.6766	3.4	718.1	372	57146.	1751	1.4	2.6	10.3	2.0	0.3	7.8	22	3.4
49280	0	0	0	0	Dwm	42.1924	75.6762	3.4	718.1	358	57144.	1783	1.4	3.3	12.0	2.4	0.3	8.9	22	3.4
49279	0	0	0	0	Dwm	42.1925	75.6758	3.5	718.1	345	57142.	1738	1.5	2.5	11.3	1.8	0.3	7.9	25	3.4
49278	0	0	0	0	Dwm	42.1925	75.6753	3.5	718.2	332	57139.	1675	1.6	1.3	8.7	0.8	0.2	5.7	24	3.4
49277	0	0	0	0	Dwm	42.1925	75.6749	3.5	718.3	320	57136.	1668	1.1	2.3	7.5	2.1	0.3	7.0	30	3.5
49276	0	0	0	0	Dwm	42.1926	75.6744	3.5	718.3	311	57135.	1657	1.0	3.5	8.4	3.5	0.5	8.4	25	3.6
49275	0	0	0	0	Dwm	42.1926	75.6740	3.5	718.4	305	57134.	1655	1.3	2.5	9.4	1.9	0.3	7.4	26	3.7
49274	0	0	0	0	Dwm	42.1926	75.6736	3.5	718.5	304	57134.	1562	1.0	3.5	6.4	3.8	0.6	7.0	30	3.7
49273	0	0	0	0	Dwm	42.1927	75.6731	3.5	718.6	303	57134.	1621	1.4	2.6	7.7	2.0	0.4	5.8	19	3.8

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 340

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
49272	0	0	0	0	Dwm	42.1927	75.6727	3.5	718.7	294	57134.	1612	1.4	2.1	7.1	1.5	0.3	5.3	31	3.9
49271	0	0	0	0	Dwm	42.1927	75.6722	3.5	718.8	287	57133.	1515	1.2	2.2	8.3	1.8	0.3	7.0	23	3.8
49270	0	0	0	0	Dwm	42.1928	75.6718	3.5	719.0	278	57132.	1541	1.3	1.3	6.9	1.0	0.2	5.5	32	3.9
49269	0	0	0	0	Dwm	42.1928	75.6714	3.5	719.1	278	57131.	1598	1.3	3.0	5.3	2.4	0.6	4.3	21	4.0
49268	0	0	0	0	Dwm	42.1929	75.6709	3.5	719.3	279	57130.	1471	1.3	3.3	7.9	2.7	0.5	6.5	29	3.9
49267	0	0	0	0	Dwm	42.1929	75.6705	3.5	719.4	279	57128.	1350	1.1	2.7	6.6	2.5	0.5	6.1	37	3.7
49266	0	0	0	0	Dwm	42.1929	75.6701	3.5	719.6	279	57127.	1320	0.7	2.3	5.0	3.3	0.5	7.2	31	3.5
49265	0	0	0	0	Dwm	42.1930	75.6696	3.5	719.7	276	57126.	1347	1.2	2.2	7.5	1.9	0.3	6.4	29	3.4
49264	0	0	0	0	Dwm	42.1930	75.6692	3.5	719.9	278	57125.	1332	0.8	1.7	7.0	2.3	0.3	9.1	29	3.4
49263	0	0	0	0	Dwm	42.1930	75.6687	3.5	720.1	280	57123.	1416	1.1	1.1	6.5	1.1	0.2	6.1	18	3.2
49262	0	0	0	0	Dwm	42.1931	75.6683	3.5	720.3	291	57121.	1460	1.3	1.3	6.7	1.1	0.2	5.5	26	3.3
49261	0	0	0	0	Dwm	42.1931	75.6679	3.5	720.4	300	57119.	1554	1.3	2.4	8.8	1.8	0.3	6.8	29	3.3
49260	0	0	0	0	Dwm	42.1931	75.6674	3.5	720.6	310	57118.	1582	1.5	3.3	6.7	2.3	0.5	4.6	30	3.2
49259	0	0	0	0	Dwm	42.1932	75.6670	3.5	720.8	314	57117.	1589	1.2	2.1	9.6	1.9	0.3	8.4	24	3.2
49258	0	0	0	0	Dwm	42.1932	75.6665	3.5	720.9	318	57115.	1646	1.5	2.2	6.6	1.6	0.4	4.7	26	3.1
49257	0	0	0	0	Dwm	42.1932	75.6661	3.5	721.1	321	57114.	1546	1.3	2.7	7.9	2.2	0.4	6.4	22	2.9
49256	0	0	0	0	Dwm	42.1933	75.6657	3.5	721.2	324	57112.	1645	1.2	2.7	11.4	2.4	0.3	10.2	18	2.6
49255	0	0	0	0	Dwm	42.1933	75.6652	3.5	721.3	328	57109.	1614	1.3	1.8	7.6	1.4	0.3	5.9	22	2.4
49253	0	0	0	0	Dwm	42.1934	75.6643	3.5	721.5	333	57109.	1524	1.2	2.5	8.1	2.1	0.3	6.7	31	2.3
49252	0	0	0	0	Dwm	42.1934	75.6639	3.5	721.6	339	57108.	1537	1.4	1.9	6.7	1.3	0.3	4.8	27	2.0
49251	0	0	0	0	Dwm	42.1935	75.6635	3.5	721.7	345	57108.	1500	1.3	2.5	6.8	2.0	0.4	5.4	26	2.0
49250	0	0	0	0	Dwm	42.1935	75.6630	3.5	721.8	352	57107.	1552	1.2	1.9	6.9	1.6	0.3	5.8	26	1.9
49249	0	0	0	0	Dwm	42.1935	75.6626	3.5	721.9	360	57105.	1700	1.3	3.4	8.4	2.8	0.5	6.8	27	1.8
49248	0	0	0	0	Dwm	42.1936	75.6621	3.5	722.0	368	57104.	1581	1.2	2.2	7.3	1.9	0.3	6.4	33	1.7
49247	0	0	0	0	Dwm	42.1936	75.6617	3.5	722.1	376	57104.	1619	1.6	3.4	5.9	2.3	0.6	3.9	36	1.6
49246	0	0	0	0	Dwm	42.1936	75.6613	3.5	722.2	383	57103.	1596	1.2	2.3	7.5	1.9	0.3	6.4	25	1.4
49245	0	0	0	0	Dwm	42.1937	75.6608	3.5	722.3	390	57101.	1718	1.4	4.7	8.5	3.4	0.6	6.2	18	1.4
49244	0	0	0	0	Dwm	42.1937	75.6604	3.5	722.5	397	57098.	1681	1.3	2.6	7.8	2.0	0.4	6.2	36	1.2
49243	0	0	1	0	Dwm	42.1937	75.6600	3.5	722.6	405	57096.	1775	1.7	1.2	8.3	0.1	0.1	5.1	26	1.1
49242	0	0	0	0	Dwm	42.1938	75.6595	3.5	722.7	412	57094.	1913	1.5	3.2	10.7	2.2	0.3	7.2	24	1.2
49241	0	0	0	0	Dwm	42.1938	75.6591	3.5	722.8	418	57094.	1901	1.7	2.1	9.2	1.3	0.3	5.5	27	1.3
49240	0	0	0	0	Ds	42.1939	75.6586	3.5	722.9	427	57093.	1980	2.0	4.2	10.7	2.2	0.4	5.6	26	1.6
49239	0	0	0	0	Ds	42.1939	75.6582	3.5	723.1	434	57092.	1998	1.7	3.9	11.4	2.4	0.4	6.9	35	1.6
49238	0	0	0	0	Ds	42.1939	75.6578	3.5	723.2	434	57090.	1931	1.6	3.3	10.6	2.2	0.4	6.9	36	1.8
49237	0	0	0	0	Ds	42.1940	75.6573	3.5	723.3	426	57089.	1915	1.7	2.1	10.4	1.2	0.2	6.1	22	2.2
49236	0	0	0	0	Ds	42.1940	75.6569	3.5	723.4	425	57087.	1913	1.9	2.5	9.6	1.4	0.3	5.2	20	2.2
49235	0	0	0	0	Ds	42.1940	75.6564	3.5	723.5	435	57085.	1783	1.6	2.8	9.8	1.8	0.3	6.3	18	2.2
49234	0	0	0	0	Ds	42.1941	75.6560	3.5	723.6	451	57085.	1741	1.0	1.8	10.8	1.8	0.2	11.2	37	2.2
49233	0	0	0	0	Ds	42.1941	75.6556	3.5	723.7	467	57084.	1778	1.5	4.9	9.5	3.4	0.6	6.7	19	2.2
49232	0	0	0	0	Ds	42.1941	75.6551	3.5	723.7	481	57083.	1798	1.4	3.7	5.4	2.9	0.7	4.1	35	2.0
49231	0	0	0	0	Ds	42.1942	75.6547	3.5	723.8	491	57082.	1899	1.6	3.4	10.4	2.2	0.4	6.5	22	1.9
49230	0	0	0	0	Ds	42.1942	75.6542	3.5	723.8	498	57080.	1854	1.6	2.1	8.9	1.4	0.3	5.6	26	2.0
49229	0	0	0	0	Ds	42.1943	75.6538	3.5	723.9	500	57079.	1791	2.0	1.7	6.3	0.9	0.3	3.3	28	2.0
49228	0	0	0	0	Ds	42.1943	75.6534	3.5	723.9	498	57078.	1799	1.7	2.8	8.9	1.7	0.4	5.3	29	2.0
49227	0	0	0	0	Ds	42.1943	75.6529	3.5	723.9	494	57077.	1844	1.9	3.4	8.1	1.9	0.5	4.3	19	2.1
49226	0	0	0	0	Ds	42.1943	75.6525	3.5	723.9	488	57076.	1780	1.2	4.2	8.5	3.5	0.5	7.1	19	2.0
49225	0	0	0	0	Ds	42.1944	75.6520	3.5	723.9	480	57075.	1768	1.4	4.5	11.0	3.3	0.5	7.9	26	2.1
49224	0	0	0	0	Ds	42.1944	75.6515	3.5	723.9	468	57074.	1613	1.2	3.4	7.8	2.9	0.5	6.5	22	2.3
49223	0	0	0	0	Ds	42.1944	75.6510	3.5	723.8	457	57072.	1623	1.1	2.0	10.1	1.9	0.2	9.4	26	2.6
49222	0	0	0	0	Ds	42.1944	75.6506	3.5	723.8	449	57070.	1613	1.1	3.5	11.4	3.2	0.3	10.5	31	2.6

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 340

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
49221	0	0	0	0	Ds	42.1944	75.6501	3.5	723.8	445	57066.	1575	1.2	1.6	10.3	1.3	0.2	8.7	24	2.7
49220	0	0	0	0	Ds	42.1944	75.6496	3.5	723.8	444	57062.	1571	1.4	3.0	6.9	2.2	0.5	5.1	21	2.8
49219	0	0	0	0	Ds	42.1945	75.6492	3.5	723.7	446	57060.	1497	1.3	2.4	7.4	1.9	0.4	6.0	15	3.0
49218	0	0	0	0	Ds	42.1945	75.6487	3.5	723.7	448	57058.	1627	1.2	2.9	8.4	2.4	0.4	7.0	27	3.2
49217	0	0	0	0	Ds	42.1945	75.6482	3.5	723.7	451	57057.	1616	1.7	2.8	9.3	1.7	0.3	5.5	33	3.1
49216	0	0	0	0	Ds	42.1945	75.6478	3.5	723.6	455	57055.	1572	1.3	2.5	8.3	2.0	0.3	6.6	31	3.2
49215	0	0	0	0	Ds	42.1945	75.6473	3.5	723.6	460	57052.	1618	1.6	2.0	9.9	1.4	0.3	6.6	28	2.9
49214	0	0	0	0	Ds	42.1945	75.6468	3.5	723.5	465	57050.	1631	1.4	4.8	6.7	3.6	0.8	5.0	34	2.8
49213	0	0	0	0	Ds	42.1945	75.6463	3.5	723.5	470	57048.	1474	1.2	3.5	8.9	3.0	0.4	7.6	17	2.4
49212	0	0	0	0	Ds	42.1945	75.6459	3.5	723.5	474	57047.	1544	1.1	3.0	7.2	2.8	0.5	6.5	32	2.0
49211	0	0	0	0	Ds	42.1946	75.6454	3.5	723.4	474	57046.	1546	1.1	3.2	8.8	2.9	0.4	8.0	31	1.7
49210	0	0	0	0	Ds	42.1946	75.6449	3.5	723.4	472	57044.	1567	1.4	2.7	9.0	1.9	0.3	6.5	26	1.5
49209	0	0	0	0	Ds	42.1946	75.6445	3.5	723.3	463	57041.	1499	1.4	2.8	6.2	2.1	0.5	4.6	29	1.4
49208	0	0	0	0	Ds	42.1946	75.6440	3.5	723.2	453	57040.	1458	1.2	2.6	6.9	2.2	0.4	5.7	26	1.2
49207	0	0	1	0	Ds	42.1946	75.6435	3.5	723.2	450	57039.	1483	1.2	0.7	6.3	0.1	0.1	5.4	23	1.3
49206	0	0	0	0	Ds	42.1946	75.6431	3.5	723.1	456	57038.	1551	1.3	2.4	11.3	1.9	0.3	8.7	29	1.5
49205	0	0	0	0	Ds	42.1946	75.6426	3.4	723.1	464	57037.	1497	1.1	2.1	9.3	2.1	0.3	9.1	16	1.6
49204	0	0	0	0	Ds	42.1947	75.6421	3.4	723.0	475	57035.	1529	1.1	2.9	9.0	2.8	0.4	8.5	30	1.7
49203	0	0	0	0	Ds	42.1947	75.6416	3.4	723.0	481	57032.	1524	1.1	3.9	7.3	3.9	0.6	7.2	19	1.7
49202	0	0	0	0	Ds	42.1947	75.6412	3.4	722.9	485	57031.	1544	1.1	4.2	5.5	3.8	0.8	5.0	30	1.8
49201	0	0	0	0	Ds	42.1947	75.6407	3.4	722.9	481	57031.	1540	1.2	3.1	5.6	2.6	0.6	4.7	21	1.9
49200	0	0	0	0	Ds	42.1947	75.6403	3.4	722.8	471	57031.	1575	1.3	3.0	9.0	2.4	0.4	7.1	25	1.8
49199	0	0	0	0	Ds	42.1947	75.6398	3.4	722.7	458	57030.	1521	1.2	3.3	6.2	2.8	0.6	5.3	21	1.6
49198	0	0	0	0	Ds	42.1948	75.6393	3.4	722.7	447	57028.	1556	1.2	2.4	8.9	2.0	0.3	7.4	28	1.5
49197	0	0	0	0	Ds	42.1948	75.6388	3.3	722.6	446	57025.	1543	1.4	2.5	8.6	1.8	0.3	6.1	22	1.5
49196	0	0	0	0	Ds	42.1948	75.6384	3.3	722.6	454	57023.	1505	1.2	2.3	7.8	2.1	0.3	7.0	24	1.5
49195	0	0	0	0	Ds	42.1948	75.6379	3.3	722.5	460	57022.	1672	1.5	4.0	7.0	2.9	0.6	5.0	25	1.6
49194	0	0	1	0	Ds	42.1948	75.6374	3.3	722.5	459	57022.	1546	1.2	1.1	7.9	0.1	0.1	7.0	25	1.5
49193	0	0	0	0	Ds	42.1948	75.6370	3.2	722.4	452	57022.	1575	1.0	2.6	9.8	2.6	0.3	9.9	23	1.3
49192	0	0	0	0	Ds	42.1948	75.6365	3.2	722.4	442	57021.	1526	1.2	2.4	7.5	2.0	0.4	6.3	27	1.5
49191	0	0	0	0	Ds	42.1949	75.6360	3.1	722.3	431	57020.	1479	1.2	2.2	6.8	1.9	0.4	5.9	24	1.7
49190	0	0	0	0	Ds	42.1949	75.6356	3.1	722.2	413	57019.	1302	0.8	2.8	7.8	3.8	0.4	10.8	22	2.0
49189	0	0	0	0	Ds	42.1949	75.6351	3.0	722.2	396	57018.	1174	0.8	2.0	3.1	2.7	0.7	4.2	30	2.3
49188	0	0	0	0	Ds	42.1949	75.6346	3.0	722.1	382	57015.	1042	0.8	2.1	6.1	2.8	0.4	7.9	39	2.7
49187	0	0	0	0	Ds	42.1949	75.6341	3.0	722.1	375	57014.	1035	0.7	2.5	4.8	4.0	0.6	7.8	25	3.1
49186	0	0	0	0	Ds	42.1949	75.6337	2.9	722.1	371	57012.	1045	0.4	2.9	4.8	0.1	0.7	0.1	20	3.5
49185	0	0	0	0	Ds	42.1950	75.6332	2.9	722.1	368	57011.	1051	0.7	1.8	6.3	2.8	0.3	9.9	26	3.9
49184	0	0	0	0	Ds	42.1950	75.6327	2.8	722.1	370	57009.	1003	0.5	2.3	2.6	0.1	0.9	0.1	23	4.1
49183	0	0	0	0	Ds	42.1950	75.6323	2.5	722.1	378	57006.	1092	0.9	1.4	5.6	1.7	0.3	6.6	18	4.4
49182	0	0	0	0	Ds	42.1950	75.6318	2.2	722.1	396	57003.	1196	0.8	1.9	6.3	2.7	0.3	8.7	26	4.4
49181	0	0	0	0	Ds	42.1950	75.6313	1.9	722.1	420	57001.	1355	1.1	1.8	7.4	1.7	0.3	7.1	23	4.4
49180	0	0	0	0	Ds	42.1950	75.6309	1.9	722.1	439	56999.	1419	1.0	1.9	6.5	2.0	0.3	6.9	23	4.4
49179	0	0	0	0	Ds	42.1950	75.6304	1.9	722.2	449	56998.	1414	1.1	2.4	7.1	2.3	0.4	6.8	30	4.3
49178	0	0	0	0	Ds	42.1951	75.6299	1.9	722.2	448	56997.	1477	1.2	2.6	8.3	2.3	0.4	7.3	15	4.4
49177	0	0	1	0	Ds	42.1951	75.6294	1.9	722.3	442	56997.	1399	0.7	0.3	4.7	0.1	0.1	7.4	30	4.4
49176	0	0	0	0	Ds	42.1951	75.6290	1.9	722.4	439	56997.	1391	0.9	2.4	9.9	2.7	0.3	10.9	24	4.4
49175	0	0	0	0	Ds	42.1951	75.6285	1.9	722.5	444	56995.	1363	0.8	3.3	6.8	4.2	0.5	8.8	26	4.6
49174	0	0	0	0	Ds	42.1951	75.6280	1.9	722.5	462	56995.	1328	1.1	1.7	5.1	1.6	0.4	4.8	24	4.8
49173	0	0	0	0	Ds	42.1951	75.6276	1.9	722.6	484	56995.	1362	0.9	2.4	6.0	2.8	0.4	7.0	27	4.9
49172	0	0	0	0	Ds	42.1951	75.6271	1.6	722.7	517	56994.	1387	0.8	2.0	10.0	2.7	0.2	13.5	24	5.1

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 340

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
49171	0	0	1	0	Ds	42.1952	75.6266	1.4	722.7	551	56992.	1411	0.9	1.8	8.0	0.1	0.1	9.2	33	5.3
49170	0	0	0	0	Ds	42.1952	75.6261	1.6	722.9	582	56991.	1471	1.4	2.1	4.4	1.5	0.5	3.2	22	5.6
49169	0	0	1	0	Ds	42.1952	75.6257	1.9	723.0	600	56990.	1582	1.6	1.0	7.9	0.1	0.1	5.2	34	5.8
49168	0	0	0	0	Ds	42.1952	75.6252	2.2	723.1	613	56989.	1475	1.2	2.3	5.2	2.0	0.5	4.5	29	6.0
49167	0	0	0	0	Ds	42.1952	75.6247	1.9	723.2	624	56988.	1579	1.2	2.0	8.8	1.7	0.3	7.6	39	6.1
49166	0	0	0	0	Ds	42.1952	75.6243	1.9	723.3	634	56986.	1572	1.6	3.8	4.8	2.4	0.8	3.0	11	6.1
49165	0	0	0	0	Ds	42.1952	75.6238	1.6	723.4	645	56985.	1632	1.0	3.6	4.8	3.9	0.8	5.2	32	5.8
49164	0	0	0	0	Ds	42.1953	75.6233	1.3	723.4	660	56985.	1651	0.8	4.4	7.4	5.9	0.6	10.0	24	5.7
49162	0	0	1	0	Ds	42.1953	75.6224	1.4	723.5	678	56983.	1610	1.1	2.0	12.2	0.1	0.1	11.6	20	5.4
49161	0	0	1	0	Ds	42.1953	75.6219	1.4	723.5	692	56980.	1642	1.2	0.5	10.6	0.1	0.1	9.2	22	5.1
49160	0	0	0	0	Ds	42.1954	75.6214	1.5	723.6	697	56979.	1651	1.5	2.8	8.3	2.0	0.4	5.8	21	5.0
49159	0	0	0	0	Ds	42.1954	75.6210	1.6	723.7	691	56977.	1663	1.1	2.7	10.4	2.6	0.3	10.1	26	4.9
49158	0	0	1	0	Ds	42.1954	75.6205	1.9	723.8	676	56977.	1458	0.9	1.0	8.6	0.1	0.1	10.0	10	4.8
49157	0	0	1	0	Ds	42.1955	75.6200	2.2	723.8	661	56977.	1523	1.4	0.9	8.9	0.1	0.1	6.6	44	4.8
49156	0	0	1	0	Ds	42.1955	75.6195	2.2	723.9	645	56976.	1433	1.5	0.3	6.8	0.1	0.1	4.7	30	4.9
49155	0	0	1	0	Ds	42.1956	75.6190	2.3	723.9	623	56975.	1388	0.9	0.5	8.4	0.1	0.1	9.8	23	4.9
49154	0	0	1	0	Ds	42.1956	75.6185	2.3	724.0	592	56973.	1377	1.2	-0.1	7.3	0.1	0.1	6.3	23	5.0
49153	0	0	1	0	Ds	42.1957	75.6180	2.5	724.0	562	56971.	1335	1.3	1.3	7.1	0.1	0.1	5.5	21	5.1
49152	0	0	0	0	Ds	42.1957	75.6176	2.4	724.0	539	56970.	1269	0.9	3.3	3.5	4.1	1.0	4.3	30	5.1
49151	0	0	0	0	Ds	42.1957	75.6171	2.5	724.1	522	56969.	1421	1.2	2.5	5.8	2.2	0.5	5.0	21	5.1
49150	0	0	0	0	Ds	42.1958	75.6166	2.8	724.1	505	56968.	1270	0.7	2.6	7.9	3.9	0.4	12.1	21	5.1
49149	0	0	0	0	Ds	42.1958	75.6161	2.8	724.2	489	56968.	1310	0.8	1.8	7.6	2.3	0.3	9.6	30	5.1
49148	0	0	1	0	Ds	42.1959	75.6156	2.8	724.2	475	56967.	1363	1.0	1.1	8.0	0.1	0.1	8.6	26	5.0
49147	0	0	0	0	Ds	42.1959	75.6151	2.8	724.2	460	56966.	1501	0.8	2.5	8.4	3.2	0.3	11.1	19	5.1
49146	0	0	0	0	Ds	42.1960	75.6146	2.9	724.3	452	56964.	1448	1.0	2.2	8.7	2.2	0.3	8.8	36	5.0
49145	0	0	0	0	Ds	42.1960	75.6142	2.9	724.3	448	56963.	1501	1.0	3.1	9.2	3.1	0.4	9.5	28	5.0
49144	0	0	0	0	Ds	42.1961	75.6137	2.6	724.3	450	56962.	1441	1.0	2.0	6.1	2.0	0.4	6.2	31	4.7
49143	0	0	0	0	Ds	42.1961	75.6132	2.6	724.3	451	56960.	1594	1.1	3.3	7.6	3.1	0.5	7.1	28	4.5
49142	0	0	0	0	Ds	42.1961	75.6127	2.7	724.3	452	56960.	1591	1.6	3.2	8.5	2.1	0.4	5.4	27	4.4
49141	0	0	0	0	Ds	42.1962	75.6122	2.7	724.3	452	56961.	1629	1.4	2.1	8.0	1.5	0.3	5.8	33	4.5
49140	0	0	0	0	Ds	42.1962	75.6117	2.7	724.3	451	56962.	1588	1.0	3.3	7.3	3.3	0.5	7.4	22	4.2
49139	0	0	0	0	Ds	42.1963	75.6112	3.0	724.4	452	56961.	1670	1.2	2.3	3.6	2.0	0.3	7.4	25	4.1
49138	0	0	0	0	Ds	42.1963	75.6108	3.3	724.4	456	56959.	1575	1.2	2.6	6.0	2.2	0.5	5.0	27	4.1
49137	0	0	0	0	Ds	42.1964	75.6103	3.3	724.4	463	56958.	1628	1.3	2.0	7.8	1.6	0.3	6.3	25	4.2
49136	0	0	0	0	Ds	42.1964	75.6098	3.3	724.4	471	56957.	1569	1.1	1.8	13.0	1.7	0.2	11.8	32	4.3
49135	0	0	0	0	Ds	42.1964	75.6093	3.4	724.4	481	56956.	1523	1.1	3.2	7.8	3.0	0.5	7.3	28	4.1
49134	0	0	0	0	Ds	42.1965	75.6088	3.4	724.4	492	56955.	1636	1.6	3.8	7.2	2.4	0.6	4.6	31	3.9
49133	0	0	0	0	Ds	42.1965	75.6083	3.4	724.4	503	56954.	1590	1.3	3.1	6.7	2.5	0.5	5.3	23	3.8
49132	0	0	0	0	Ds	42.1966	75.6078	3.4	724.5	511	56953.	1639	1.2	1.7	9.9	1.5	0.2	8.5	29	3.8
49131	0	0	0	0	Ds	42.1966	75.6074	3.7	724.5	519	56953.	1593	1.3	2.3	9.2	1.8	0.3	7.2	26	3.7
49130	0	0	0	0	Ds	42.1967	75.6069	3.7	724.5	526	56952.	1664	1.1	4.2	8.2	4.0	0.6	7.8	27	3.6
49129	0	0	0	0	Ds	42.1967	75.6064	3.7	724.5	534	56952.	1719	1.4	2.3	7.7	1.7	0.3	5.8	31	3.5
49128	0	0	0	0	Ds	42.1968	75.6059	3.7	724.6	541	56951.	1592	1.7	1.9	10.0	1.2	0.2	6.2	24	3.4
49127	0	0	0	0	Ds	42.1968	75.6054	3.7	724.6	548	56950.	1692	1.5	3.5	7.6	2.5	0.5	5.4	26	3.4
49126	0	0	0	0	Ds	42.1968	75.6049	3.6	724.6	553	56949.	1759	1.5	4.0	8.8	2.7	0.5	5.9	27	3.5
49125	0	0	0	0	Ds	42.1969	75.6044	3.6	724.6	557	56947.	1717	1.4	3.1	8.4	2.3	0.4	6.1	21	3.5
49124	0	0	0	0	Ds	42.1969	75.6040	3.6	724.7	558	56945.	1634	1.5	2.5	9.3	1.7	0.3	6.6	29	3.2
49123	0	0	0	0	Ds	42.1970	75.6035	3.6	724.7	556	56945.	1644	1.5	2.8	6.7	1.9	0.5	4.6	26	3.1
49122	0	0	0	0	Ds	42.1970	75.6030	3.6	724.7	551	56945.	1579	1.3	2.5	11.4	2.0	0.3	9.0	18	2.9
49121	0	0	0	0	Ds	42.1971	75.6025	3.6	724.7	544	56945.	1523	1.2	3.1	8.1	2.7	0.4	7.1	31	2.8

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 340

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
49120	0	0	0	0	Ds	42.1971	75.6020	3.5	724.7	541	56945.	1524	1.2	2.4	7.5	2.1	0.4	6.5	25	2.7
49119	0	0	0	0	Ds	42.1972	75.6015	3.5	724.7	543	56944.	1373	0.9	1.8	6.6	1.9	0.3	7.3	25	2.8
49118	0	0	0	0	Ds	42.1972	75.6011	3.5	724.7	556	56943.	1356	0.9	1.8	6.0	2.1	0.3	6.9	22	2.7
49117	0	0	0	0	Ds	42.1973	75.6006	3.4	724.8	576	56943.	1316	0.9	4.3	6.3	5.0	0.7	7.4	28	2.9
49116	0	0	0	0	Ds	42.1973	75.6001	3.4	724.8	600	56942.	1359	1.0	3.4	4.6	3.4	0.8	4.6	36	3.0
49115	0	0	0	0	Ds	42.1973	75.5996	3.4	724.8	629	56943.	1362	1.1	2.8	5.6	2.7	0.5	5.4	24	3.2
49114	0	0	1	0	Ds	42.1974	75.5991	3.3	724.7	655	56943.	1360	1.6	1.8	7.8	0.1	0.1	4.9	26	3.3
49113	0	0	0	0	Ds	42.1974	75.5986	3.3	724.7	678	56942.	1331	1.0	2.1	3.4	2.3	0.7	3.6	17	3.4
49112	0	0	0	0	Ds	42.1975	75.5981	3.2	724.7	691	56942.	1386	0.9	2.3	9.0	2.6	0.3	10.0	28	3.2
49111	0	0	0	0	Ds	42.1975	75.5976	3.2	724.7	702	56941.	1323	0.7	4.0	6.0	6.4	0.7	9.5	20	3.0
49110	0	0	0	0	Ds	42.1976	75.5972	3.1	724.6	708	56940.	1196	0.6	3.5	6.7	6.1	0.6	11.6	29	2.9
49109	0	0	0	0	Ds	42.1976	75.5967	3.0	724.6	713	56939.	1225	0.7	4.1	5.4	6.3	0.8	8.2	17	2.9
49108	0	0	1	0	Ds	42.1976	75.5962	2.7	724.6	711	56939.	1314	1.0	1.6	5.9	0.1	0.1	6.4	14	2.9
49107	0	0	1	0	Ds	42.1977	75.5957	2.6	724.5	702	56938.	1197	0.5	1.8	7.6	0.1	0.1	0.1	23	2.8
49106	0	0	1	0	Ds	42.1977	75.5952	2.6	724.5	689	56937.	1089	0.7	2.1	7.0	0.1	0.1	11.3	24	2.9
49105	0	0	1	0	Ds	42.1978	75.5947	2.6	724.5	679	56937.	1084	0.5	1.0	7.0	0.1	0.1	0.1	24	2.9
49104	0	0	0	0	Ds	42.1978	75.5942	2.6	724.5	674	56936.	1163	1.0	3.4	6.1	3.5	0.6	6.2	26	2.9
49103	0	0	0	0	Ds	42.1979	75.5938	2.6	724.5	680	56937.	1160	0.9	3.4	4.7	4.0	0.8	5.5	24	2.9
49102	0	0	1	0	Ds	42.1979	75.5933	2.6	724.5	681	56936.	1142	0.5	0.9	7.6	0.1	0.1	0.1	40	2.9
49101	0	0	0	0	Ds	42.1979	75.5928	2.3	724.5	680	56935.	1108	0.9	3.3	5.5	4.0	0.6	6.8	24	2.9
49100	0	0	1	0	Ds	42.1980	75.5923	2.0	724.4	664	56934.	1128	1.0	1.5	5.3	0.1	0.1	5.6	34	2.9
49099	0	0	1	0	Ds	42.1980	75.5918	2.0	724.4	647	56934.	1123	0.7	1.8	2.6	0.1	0.1	3.9	24	3.0
49098	0	0	0	0	Ds	42.1980	75.5914	2.0	724.4	636	56934.	1170	0.8	4.1	6.7	5.3	0.6	8.8	29	3.3
49097	0	0	1	0	Ds	42.1980	75.5909	2.0	724.4	632	56934.	1024	0.5	-0.5	5.0	0.1	0.1	0.1	24	3.5
49096	0	0	0	0	Ds	42.1980	75.5904	2.0	724.4	626	56933.	1158	0.6	1.9	7.3	3.3	0.3	12.4	32	3.7
49095	0	0	0	0	Ds	42.1979	75.5900	2.3	724.5	614	56932.	1169	0.8	3.1	6.3	4.4	0.5	8.9	22	3.8
49094	0	0	1	0	Ds	42.1979	75.5895	2.3	724.5	602	56932.	1208	0.7	1.7	4.5	0.1	0.1	6.7	23	3.7
49093	0	0	0	0	Ds	42.1979	75.5891	2.3	724.5	595	56932.	1173	0.9	2.9	5.9	3.6	0.5	7.3	27	3.7
49092	0	0	0	0	Ds	42.1979	75.5886	2.2	724.5	597	56932.	1244	0.8	3.3	6.6	4.6	0.5	9.2	23	3.4
49091	0	0	0	0	Ds	42.1979	75.5881	2.2	724.5	608	56931.	1277	0.6	2.4	5.0	4.0	0.5	8.5	20	3.0
49090	0	0	0	0	Ds	42.1979	75.5877	2.1	724.5	620	56929.	1305	1.1	2.8	6.8	2.5	0.5	6.2	30	2.6
49089	0	0	1	0	Ds	42.1979	75.5872	1.9	724.4	632	56928.	1359	1.0	1.6	4.4	0.1	0.1	4.4	18	2.5
49088	0	0	0	0	Ds	42.1979	75.5867	1.9	724.4	640	56927.	1406	0.6	2.9	7.8	4.9	0.4	13.0	19	2.3
49087	0	0	0	0	Ds	42.1979	75.5863	2.1	724.4	652	56926.	1382	0.9	2.1	5.5	2.4	0.4	6.4	21	2.3
49086	0	0	0	0	Ds	42.1979	75.5858	1.8	724.4	667	56926.	1333	0.8	3.2	7.9	4.0	0.5	9.9	35	2.3
49085	0	0	0	0	Ds	42.1978	75.5854	1.5	724.3	686	56926.	1377	1.1	2.2	6.2	2.2	0.4	6.0	21	2.3
49084	0	0	0	0	Ds	42.1978	75.5849	1.5	724.3	700	56925.	1269	0.6	2.8	8.2	5.5	0.4	16.1	24	2.3
49083	0	0	0	0	Ds	42.1978	75.5844	1.6	724.3	707	56924.	1508	0.9	3.6	7.5	4.3	0.5	8.9	28	2.3
49082	0	0	0	0	Ds	42.1978	75.5840	1.6	724.3	707	56925.	1312	0.8	4.3	6.5	6.1	0.7	9.1	21	2.4
49081	0	0	1	0	Ds	42.1978	75.5835	1.4	724.2	707	56926.	1311	1.3	1.2	4.6	0.1	0.1	3.6	22	2.4
49080	0	0	0	0	Ds	42.1978	75.5830	1.1	724.1	707	56926.	1404	1.3	3.9	6.4	3.0	0.7	4.9	31	2.5
49079	0	0	1	0	Ds	42.1978	75.5826	1.2	724.1	707	56925.	1347	0.5	1.6	8.1	0.1	0.1	0.1	26	2.5
49078	0	0	0	0	Ds	42.1978	75.5821	1.3	724.1	706	56925.	1449	1.0	3.0	6.5	3.3	0.5	7.0	23	2.6
49077	0	0	1	0	Ds	42.1978	75.5816	1.1	724.1	703	56924.	1478	1.3	2.0	8.4	0.1	0.1	6.7	25	2.5
49076	0	0	0	0	Ds	42.1978	75.5812	1.2	724.1	700	56924.	1446	0.9	3.6	3.8	4.5	1.0	4.7	28	2.5
49075	0	0	0	0	Ds	42.1978	75.5807	1.5	724.1	696	56925.	1487	1.2	2.8	3.2	2.5	0.9	2.8	31	2.3
49074	0	0	0	0	Ds	42.1977	75.5802	1.6	724.1	692	56926.	1459	1.2	2.8	6.2	2.4	0.5	5.4	23	2.1
49072	0	0	0	0	Ds	42.1977	75.5793	2.0	724.1	684	56925.	1489	0.9	4.5	7.8	5.2	0.6	8.9	23	1.8
49071	0	0	1	0	Ds	42.1977	75.5788	2.4	724.2	674	56925.	1527	1.4	1.0	8.8	0.1	0.1	6.7	20	1.6
49070	0	0	0	0	Ds	42.1977	75.5784	2.4	724.2	663	56926.	1651	1.6	2.9	10.9	1.9	0.3	7.0	20	1.3

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 340

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
49069	0	0	0	0	Ds	42.1977	75.5779	2.4	724.2	655	56926.	1564	1.3	3.9	3.4	3.1	1.2	2.7	29	1.2
49068	0	0	0	0	Ds	42.1977	75.5775	2.5	724.2	648	56925.	1560	1.4	4.2	7.7	3.2	0.6	5.8	32	1.2
49067	0	0	0	0	Ds	42.1977	75.5770	2.8	724.3	643	56925.	1577	1.2	3.9	7.7	3.3	0.6	6.6	29	1.1
49066	0	0	0	0	Ds	42.1977	75.5765	3.1	724.4	637	56924.	1502	1.2	2.4	8.6	2.1	0.3	7.6	28	1.3
49065	0	0	0	0	Ds	42.1976	75.5761	3.1	724.4	631	56924.	1571	1.1	4.8	9.5	4.6	0.5	9.1	30	1.7
49064	0	0	0	0	Ds	42.1976	75.5756	3.1	724.4	622	56922.	1393	1.1	4.8	5.3	4.3	0.9	4.8	30	2.0
49063	0	0	1	0	Ds	42.1976	75.5751	3.4	724.4	614	56921.	1473	0.8	1.9	10.4	0.1	0.1	13.4	27	2.2
49062	0	0	0	0	Ds	42.1976	75.5747	3.6	724.5	604	56919.	1412	0.9	2.0	5.5	2.4	0.4	6.6	35	2.4
49061	0	0	0	0	Ds	42.1976	75.5742	3.6	724.5	597	56918.	1469	1.3	2.1	7.2	1.6	0.3	5.7	30	2.4
49060	0	0	0	0	Ds	42.1976	75.5737	3.6	724.5	591	56919.	1423	1.2	4.1	8.6	3.7	0.5	7.6	28	2.5
49059	0	0	0	0	Ds	42.1976	75.5733	3.6	724.5	587	56919.	1384	0.9	2.0	6.6	2.3	0.3	7.6	19	2.5
49058	0	0	0	0	Ds	42.1976	75.5728	3.6	724.5	585	56920.	1560	1.5	3.6	6.2	2.5	0.6	4.2	28	2.6
49057	0	0	0	0	Ds	42.1976	75.5724	3.6	724.5	582	56922.	1457	0.9	2.1	7.0	2.4	0.3	8.4	27	2.6
49056	0	0	1	0	Ds	42.1976	75.5719	3.6	724.5	578	56924.	1538	1.0	0.3	11.3	0.1	0.1	12.2	26	2.6
49055	0	0	0	0	Ds	42.1975	75.5714	3.6	724.5	572	56925.	1589	1.0	4.5	10.9	4.5	0.5	10.9	30	2.8
49054	0	0	0	0	Ds	42.1975	75.5710	3.6	724.5	565	56925.	1590	1.5	3.7	8.5	2.5	0.5	5.9	26	2.8
49053	0	0	0	0	Ds	42.1975	75.5705	3.6	724.5	557	56925.	1721	1.4	3.4	10.6	2.6	0.4	7.9	33	2.9
49052	0	0	0	0	Ds	42.1975	75.5700	3.6	724.5	546	56925.	1661	1.6	3.3	8.3	2.1	0.4	5.2	32	3.0
49051	0	0	0	0	Ds	42.1975	75.5696	3.6	724.4	531	56925.	1678	1.5	1.9	7.2	1.3	0.3	5.0	38	3.3
49050	0	0	0	0	Ds	42.1975	75.5691	3.6	724.4	513	56926.	1766	1.7	3.0	12.0	1.8	0.3	7.1	31	3.4
49049	0	0	0	0	Ds	42.1975	75.5686	3.6	724.4	496	56927.	1706	1.5	2.8	8.6	1.9	0.4	6.0	35	3.7
49048	0	0	0	0	Ds	42.1975	75.5682	3.6	724.3	481	56927.	1737	1.6	2.4	9.9	1.6	0.3	6.4	29	3.8
49047	0	0	1	0	Ds	42.1975	75.5677	3.5	724.3	466	56928.	1787	1.7	1.4	6.1	0.1	0.1	3.6	29	3.8
49046	0	0	0	0	Ds	42.1975	75.5673	3.5	724.3	455	56929.	1842	1.7	2.8	10.5	1.6	0.3	6.2	24	3.7
49045	0	0	0	0	Ds	42.1974	75.5668	3.5	724.2	449	56928.	1742	1.1	4.5	8.5	4.1	0.6	7.7	33	3.5
49044	0	0	0	0	Ds	42.1974	75.5663	3.5	724.2	449	56928.	1725	1.4	2.5	5.1	1.8	0.5	3.8	34	3.5
49043	0	0	1	0	Ds	42.1974	75.5659	3.5	724.1	457	56927.	1693	1.6	0.9	11.4	0.1	0.1	7.4	27	3.5
49042	0	0	0	0	Ds	42.1974	75.5654	3.5	724.0	471	56926.	1694	1.5	2.5	9.0	1.7	0.3	6.2	39	3.7
49041	0	0	1	0	Ds	42.1974	75.5649	3.5	724.0	488	56926.	1608	1.6	1.5	9.8	0.1	0.1	6.5	35	3.7
49040	0	0	0	0	Ds	42.1974	75.5645	3.5	723.9	508	56926.	1528	1.0	4.2	7.9	4.3	0.6	8.0	21	3.5
49039	0	0	1	0	Ds	42.1974	75.5640	3.5	723.8	534	56925.	1620	1.1	1.4	9.1	0.1	0.1	9.0	30	3.4
49038	0	0	1	0	Ds	42.1974	75.5635	3.5	723.8	562	56924.	1532	1.2	1.8	11.6	0.1	0.1	9.6	25	3.4
49037	0	0	0	0	Ds	42.1974	75.5631	3.5	723.7	583	56924.	1522	1.2	2.4	6.9	2.0	0.4	5.9	29	3.3
49036	0	0	1	0	Ds	42.1974	75.5626	3.5	723.6	592	56924.	1635	1.5	1.5	8.7	0.1	0.1	5.8	22	3.3
49035	0	0	0	0	Ds	42.1973	75.5621	3.5	723.5	587	56924.	1475	1.3	1.9	6.8	1.6	0.3	5.6	22	3.1
49034	0	0	0	0	Ds	42.1973	75.5617	3.5	723.5	574	56924.	1496	1.2	2.6	11.1	2.3	0.3	9.8	27	2.9
49033	0	0	1	0	Ds	42.1973	75.5612	3.5	723.4	555	56923.	1314	1.1	1.2	5.5	0.1	0.1	5.3	26	2.8
49032	0	0	0	0	Ds	42.1973	75.5608	3.5	723.4	541	56924.	1333	0.9	2.6	8.7	3.2	0.3	10.6	31	2.7
49031	0	0	1	0	Ds	42.1973	75.5603	3.5	723.4	538	56925.	1355	1.1	1.5	7.0	0.1	0.1	6.8	19	2.7
49030	0	0	0	0	Ds	42.1973	75.5598	3.5	723.4	543	56925.	1410	1.3	3.3	8.7	2.7	0.4	7.0	32	2.4
49029	0	0	0	0	Ds	42.1973	75.5594	3.5	723.4	549	56924.	1344	1.3	2.5	6.4	2.0	0.4	5.3	23	2.3
49028	0	0	1	0	Ds	42.1973	75.5589	3.5	723.4	545	56923.	1348	0.8	0.5	7.7	0.1	0.1	10.6	25	2.1
49027	0	0	0	0	Ds	42.1973	75.5584	3.4	723.4	539	56922.	1283	0.9	3.3	5.9	3.7	0.6	6.8	29	2.0
49026	0	0	0	0	Ds	42.1973	75.5580	3.4	723.5	535	56924.	1276	1.1	2.4	6.3	2.2	0.4	5.8	22	1.8
49025	0	0	0	0	Ds	42.1973	75.5575	3.4	723.5	545	56926.	1400	0.7	2.4	8.9	3.5	0.3	13.1	19	1.7
49024	0	0	0	0	Ds	42.1972	75.5570	3.4	723.6	552	56926.	1326	0.5	3.4	5.3	0.1	0.7	0.1	23	1.6
49023	0	0	0	0	Ds	42.1972	75.5566	3.4	723.6	557	56926.	1304	1.0	4.3	6.6	4.6	0.7	7.1	28	1.7
49022	0	0	0	0	Ds	42.1972	75.5561	3.4	723.7	552	56926.	1304	1.0	2.9	6.6	3.1	0.5	7.1	21	1.8
49021	0	0	0	0	Ds	42.1972	75.5557	3.4	723.7	550	56926.	1385	1.0	1.7	7.7	1.8	0.3	8.4	28	1.9
49020	0	0	0	0	Ds	42.1972	75.5552	3.3	723.8	549	56927.	1390	1.2	2.5	6.3	2.3	0.4	5.7	28	2.1

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 340

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
49019	0	0	0	0	Ds	42.1972	75.5547	3.3	723.8	548	56929.	1405	1.1	3.1	6.6	2.9	0.5	6.2	27	2.3
49018	0	0	0	0	Ds	42.1972	75.5543	3.3	723.9	548	56928.	1333	0.7	3.2	9.0	5.0	0.4	13.8	29	2.5
49017	0	0	0	0	Ds	42.1972	75.5538	3.3	724.0	549	56925.	1329	0.7	3.3	6.8	5.2	0.5	10.7	14	2.5
49016	0	0	0	0	Ds	42.1972	75.5533	3.2	724.0	553	56925.	1431	1.0	1.7	7.0	1.7	0.3	7.0	19	2.4
49015	0	0	0	0	Ds	42.1971	75.5529	3.2	724.0	560	56927.	1390	1.1	1.8	6.3	1.6	0.3	5.7	23	2.5
49014	0	0	0	0	Ds	42.1971	75.5524	3.2	724.0	570	56927.	1429	1.4	3.5	6.3	2.6	0.6	4.7	19	2.5
49013	0	0	0	0	Ds	42.1971	75.5519	3.1	724.0	581	56927.	1408	1.3	4.0	8.3	3.3	0.5	6.8	26	2.5
49012	0	0	0	0	Ds	42.1971	75.5515	3.1	724.0	589	56927.	1364	1.0	1.8	3.2	2.0	0.6	3.5	19	2.4
49011	0	0	0	0	Ds	42.1971	75.5510	3.0	724.0	595	56927.	1403	1.2	3.6	8.0	3.2	0.5	7.1	22	2.5
49010	0	0	0	0	Ds	42.1971	75.5506	3.0	724.0	599	56928.	1490	1.3	1.8	8.3	1.5	0.3	6.6	19	2.7
49009	0	0	0	0	Ds	42.1971	75.5501	2.9	724.0	600	56929.	1410	1.5	2.2	6.1	1.5	0.4	4.0	24	3.1
49008	0	0	0	0	Ds	42.1971	75.5496	2.9	724.0	599	56929.	1349	1.5	2.8	5.6	2.0	0.5	4.0	24	3.1
49007	0	0	0	0	Ds	42.1971	75.5492	2.8	723.9	597	56928.	1330	1.2	3.5	6.4	3.0	0.6	5.6	26	3.3
49006	0	0	0	0	Ds	42.1971	75.5487	2.8	723.9	597	56928.	1398	1.0	3.8	3.9	4.0	1.0	4.1	31	3.6
49005	0	0	0	0	Ds	42.1970	75.5482	2.7	723.9	600	56928.	1398	1.0	4.1	7.1	4.1	0.6	7.1	25	3.8
49004	0	0	0	0	Ds	42.1970	75.5478	2.6	723.9	603	56928.	1360	1.0	2.3	8.6	2.4	0.3	8.9	27	4.0
49003	0	0	0	0	Ds	42.1970	75.5473	2.5	723.8	607	56928.	1351	1.4	2.3	5.1	1.8	0.5	3.8	33	4.2
49002	0	0	1	0	Ds	42.1970	75.5468	2.4	723.8	612	56928.	1329	0.9	1.1	5.1	0.1	0.1	5.8	29	4.4
49001	0	0	1	0	Ds	42.1970	75.5464	2.1	723.7	618	56928.	1470	0.9	0.4	7.7	0.1	0.1	9.2	20	4.6
49000	0	0	0	0	Ds	42.1970	75.5459	1.8	723.7	628	56928.	1580	1.6	3.8	6.1	2.4	0.7	3.8	28	4.6
48999	0	0	0	0	Ds	42.1970	75.5454	1.8	723.7	637	56928.	1642	1.1	2.1	7.9	1.9	0.3	7.2	25	4.6
48998	0	0	0	0	Ds	42.1970	75.5450	1.8	723.7	642	56928.	1630	1.2	4.4	6.7	3.8	0.7	5.8	29	4.6
48997	0	0	0	0	Ds	42.1970	75.5445	1.8	723.6	640	56927.	1651	1.1	3.4	7.6	3.2	0.5	7.1	27	4.6
48996	0	0	0	0	Ds	42.1970	75.5441	1.8	723.6	639	56927.	1630	1.4	2.5	9.7	1.9	0.3	7.3	21	4.7
48995	0	0	0	0	Ds	42.1969	75.5436	1.8	723.6	642	56929.	1593	1.3	3.0	5.0	2.4	0.6	4.1	29	4.5
48994	0	0	1	0	Ds	42.1969	75.5431	1.8	723.6	647	56928.	1606	1.3	0.6	9.2	0.1	0.1	7.1	21	4.5
48993	0	0	1	0	Ds	42.1969	75.5427	1.8	723.5	651	56927.	1618	1.3	2.1	9.4	0.1	0.1	7.7	25	4.2
48992	0	0	0	0	Ds	42.1969	75.5422	1.6	723.5	652	56927.	1597	1.1	4.8	9.4	4.7	0.6	9.3	23	3.9
48991	0	0	1	0	Ds	42.1969	75.5417	1.4	723.4	650	56928.	1561	0.9	1.2	6.0	0.1	0.1	7.1	20	3.8
48990	0	0	0	0	Ds	42.1969	75.5413	1.5	723.4	647	56928.	1622	1.3	3.7	10.7	3.0	0.4	8.5	30	3.6
48989	0	0	0	0	Ds	42.1969	75.5408	1.3	723.3	638	56928.	1516	1.0	3.2	7.9	3.2	0.5	7.8	30	3.5
48988	0	0	0	0	Ds	42.1969	75.5404	1.6	723.3	624	56929.	1466	1.2	2.3	10.4	2.0	0.3	9.1	31	3.5
48987	0	0	1	0	Ds	42.1969	75.5399	1.8	723.2	610	56929.	1532	1.3	0.8	8.0	0.1	0.1	6.3	20	3.5
48986	0	0	0	0	Ds	42.1969	75.5394	1.7	723.2	603	56930.	1512	1.0	4.2	8.5	4.2	0.5	8.5	27	3.3
48985	0	0	0	0	Ds	42.1968	75.5390	1.7	723.1	607	56931.	1472	1.3	3.3	7.2	2.5	0.5	5.5	20	3.4
48984	0	0	0	0	Ds	42.1968	75.5385	1.6	723.1	628	56931.	1480	1.2	2.1	7.6	1.9	0.3	6.7	27	3.4
48983	0	0	1	0	Ds	42.1968	75.5380	1.6	723.0	655	56931.	1477	1.7	0.6	5.2	0.1	0.1	3.2	30	3.7
48981	0	0	0	0	Ds	42.1968	75.5371	1.5	722.9	678	56931.	1674	1.5	3.1	11.2	2.2	0.3	7.9	28	3.8
48980	0	0	0	0	Ds	42.1968	75.5366	1.5	722.8	690	56929.	1628	1.0	3.6	10.2	3.6	0.4	10.3	29	3.7
48979	0	0	1	0	Ds	42.1968	75.5362	1.5	722.8	698	56926.	1575	1.4	0.7	10.6	0.1	0.1	7.5	26	3.9
48978	0	0	1	0	Ds	42.1968	75.5357	1.6	722.8	704	56924.	1675	1.8	1.5	12.4	0.1	0.1	7.2	33	4.0
48977	0	0	1	0	Ds	42.1968	75.5352	1.8	722.7	705	56924.	1467	1.1	0.3	7.2	0.1	0.1	6.8	33	4.1
48976	0	0	0	0	Ds	42.1968	75.5348	1.8	722.6	710	56924.	1466	0.8	2.7	8.0	3.4	0.4	10.2	19	4.1
48975	0	0	0	0	Ds	42.1968	75.5343	2.0	722.6	716	56924.	1545	1.4	3.3	9.6	2.5	0.4	7.3	29	4.0
48974	0	0	1	0	Ds	42.1967	75.5339	2.0	722.5	726	56925.	1412	1.7	1.4	5.9	0.1	0.1	3.6	25	4.3
48973	0	0	1	0	Ds	42.1967	75.5334	2.1	722.5	729	56926.	1507	1.0	0.5	4.8	0.1	0.1	4.7	35	4.6
48972	0	0	0	0	Ds	42.1967	75.5329	2.2	722.5	728	56928.	1662	1.2	2.5	8.8	2.2	0.3	7.5	24	4.9
48971	0	0	0	0	Ds	42.1967	75.5325	2.3	722.5	722	56929.	1672	1.6	2.8	7.7	1.9	0.4	5.0	26	5.2
48970	0	0	0	0	Ds	42.1967	75.5320	2.4	722.4	713	56930.	1502	1.2	3.1	8.2	2.7	0.4	6.9	30	5.3
48969	0	0	1	0	Ds	42.1967	75.5315	2.5	722.4	701	56931.	1751	1.5	1.2	11.8	0.1	0.1	8.0	28	5.5

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 340

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
48968	0	0	0	0	Ds	42.1967	75.5311	2.6	722.4	684	56931.	1688	1.3	2.6	9.3	2.1	0.3	7.5	25	5.7
48967	0	0	0	0	Ds	42.1967	75.5306	2.6	722.4	666	56931.	1695	1.6	2.4	6.6	1.5	0.4	4.2	20	5.9
48966	0	0	1	0	Ds	42.1967	75.5302	2.6	722.4	647	56931.	1624	1.4	1.9	9.0	0.1	0.1	6.8	33	6.2
48965	0	0	1	0	Ds	42.1966	75.5297	2.7	722.5	625	56930.	1674	1.8	1.4	13.9	0.1	0.1	7.8	30	6.6
48964	0	0	1	0	Ds	42.1966	75.5292	2.7	722.5	608	56929.	1626	1.4	0.2	12.6	0.1	0.1	9.3	15	6.9
48963	0	0	1	0	Ds	42.1966	75.5287	2.7	722.5	592	56928.	1467	1.1	1.2	5.2	0.1	0.1	5.0	20	7.3
48962	0	0	0	0	Ds	42.1966	75.5283	2.8	722.6	584	56928.	1421	1.2	2.9	8.9	2.6	0.4	8.0	23	7.6
48961	0	0	1	0	Ds	42.1966	75.5278	2.8	722.7	565	56927.	1377	1.1	1.4	4.1	0.1	0.1	3.7	19	7.9
48960	0	0	1	0	Ds	42.1966	75.5274	2.8	722.7	546	56927.	1281	0.7	1.6	6.8	0.1	0.1	10.3	19	8.1
48959	0	0	1	0	Ds	42.1966	75.5269	2.8	722.7	527	56927.	1252	1.0	0.5	8.7	0.1	0.1	9.2	23	8.0
48958	0	0	1	0	Ds	42.1966	75.5264	2.8	722.7	516	56927.	1117	1.0	0.4	4.8	0.1	0.1	5.2	18	8.0
48957	0	0	1	0	Ds	42.1966	75.5260	2.8	722.7	506	56927.	1161	0.9	1.0	7.9	0.1	0.1	9.6	28	7.8
48956	0	0	1	0	Ds	42.1966	75.5255	2.8	722.7	497	56927.	1093	1.0	-0.2	6.6	0.1	0.1	7.1	39	7.7
48955	0	0	1	0	Ds	42.1965	75.5250	2.8	722.7	489	56927.	1163	0.9	1.2	7.6	0.1	0.1	8.6	33	7.7
48954	0	0	1	0	Ds	42.1965	75.5246	2.8	722.7	482	56928.	1174	0.9	0.2	5.0	0.1	0.1	5.9	27	7.8
48953	0	0	1	0	Ds	42.1965	75.5241	2.9	722.6	479	56928.	1177	0.8	0.9	8.1	0.1	0.1	10.7	28	7.7
48952	0	0	0	0	Ds	42.1965	75.5237	2.9	722.6	478	56929.	1206	1.1	1.7	5.0	1.5	0.4	4.6	25	7.8
48951	0	0	1	0	Ds	42.1965	75.5232	2.9	722.6	480	56929.	1195	1.0	0.3	7.2	0.1	0.1	7.8	26	7.7
48950	0	0	1	0	Ds	42.1965	75.5227	2.9	722.5	478	56929.	1223	0.9	1.5	2.9	0.1	0.1	3.5	23	7.9
48949	0	0	0	0	Ds	42.1965	75.5223	2.9	722.5	473	56929.	1155	0.6	2.2	7.4	3.6	0.3	12.4	27	7.9
48948	0	0	1	0	Ds	42.1965	75.5218	2.9	722.4	468	56928.	1148	0.8	1.5	5.3	0.1	0.1	6.7	22	7.8
48947	0	0	1	0	Ds	42.1965	75.5213	2.9	722.3	467	56928.	1199	0.5	1.3	5.4	0.1	0.1	0.1	22	7.7
48946	0	0	1	0	Ds	42.1965	75.5209	2.8	722.2	467	56929.	1171	0.9	1.5	5.8	0.1	0.1	6.7	21	7.9
48945	0	0	0	0	Ds	42.1964	75.5204	2.8	722.1	469	56930.	1244	0.9	2.6	5.6	2.9	0.5	6.3	18	8.0
48944	0	0	0	0	Ds	42.1964	75.5199	2.8	722.1	470	56929.	1107	0.8	1.7	6.9	2.2	0.3	9.4	34	8.1
48943	0	0	1	0	Ds	42.1964	75.5195	2.8	722.0	472	56928.	1098	0.7	0.3	5.5	0.1	0.1	8.9	25	8.2
48942	0	0	1	0	Ds	42.1964	75.5190	2.7	721.9	478	56927.	1086	1.1	1.4	5.4	0.1	0.1	5.0	32	8.2
48941	0	0	1	0	Ds	42.1964	75.5185	2.7	721.8	487	56926.	1095	0.9	-1.1	6.4	0.1	0.1	7.3	27	8.1
48940	0	0	1	0	Ds	42.1964	75.5181	2.7	721.8	499	56926.	1212	1.0	0.8	2.9	0.1	0.1	3.0	28	7.9
48939	0	0	0	0	Ds	42.1964	75.5176	2.6	721.7	512	56927.	1220	0.9	2.2	6.9	2.5	0.4	7.8	26	7.6
48938	0	0	1	0	Ds	42.1964	75.5172	2.5	721.6	526	56928.	1275	0.9	1.1	7.9	0.1	0.1	9.4	30	7.4
48937	0	0	0	0	Ds	42.1964	75.5167	2.4	721.5	539	56928.	1288	1.3	2.5	4.6	2.0	0.6	3.7	37	7.1
48936	0	0	1	0	Ds	42.1964	75.5162	2.4	721.4	551	56927.	1479	1.4	1.6	8.3	0.1	0.1	6.3	24	7.1
48935	0	0	0	0	Ds	42.1964	75.5158	2.4	721.3	555	56927.	1406	1.1	2.1	7.9	2.0	0.3	7.7	29	7.3
48934	0	0	1	0	Ds	42.1963	75.5153	2.4	721.2	551	56927.	1519	1.2	1.5	7.1	0.1	0.1	6.1	18	7.4
48933	0	0	0	0	Ds	42.1963	75.5148	2.4	721.2	539	56927.	1462	1.2	3.4	11.3	2.9	0.3	9.6	25	7.5
48932	0	0	1	0	Ds	42.1963	75.5144	2.4	721.1	526	56927.	1441	0.9	1.7	6.2	0.1	0.1	7.3	23	7.4
48931	0	0	0	0	Ds	42.1963	75.5139	2.4	721.0	512	56927.	1288	1.1	1.9	4.5	1.8	0.5	4.3	28	7.2
48930	0	0	0	0	Ds	42.1963	75.5135	2.4	720.9	502	56926.	1288	1.0	2.0	5.9	2.0	0.4	6.1	21	6.9
48929	0	0	1	0	Ds	42.1963	75.5130	2.4	720.9	496	56925.	1258	1.1	1.2	5.9	0.1	0.1	5.5	32	6.6
48928	0	0	1	0	Ds	42.1963	75.5125	2.4	720.8	494	56926.	1309	1.2	1.2	7.3	0.1	0.1	6.4	30	6.4
48927	0	0	1	0	Ds	42.1963	75.5120	2.4	720.7	497	56927.	1215	0.8	1.1	7.3	0.1	0.1	9.6	23	6.1
48926	0	0	0	0	Dwm	42.1963	75.5116	2.4	720.6	500	56927.	1275	0.9	1.7	4.9	2.0	0.4	6.0	31	5.9
48925	0	0	0	0	Dwm	42.1962	75.5111	2.5	720.4	502	56927.	1229	1.0	2.1	6.5	2.3	0.4	7.1	28	5.7
48924	0	0	1	0	Dwm	42.1962	75.5107	2.6	720.3	502	56928.	1288	1.1	1.3	8.0	0.1	0.1	7.3	29	5.7
48923	0	0	0	0	Dwm	42.1962	75.5102	2.6	720.2	503	56927.	1224	1.1	2.3	4.1	2.1	0.6	3.8	20	5.7
48922	0	0	0	0	Dwm	42.1962	75.5097	2.6	720.0	507	56927.	1301	0.8	2.7	5.4	3.8	0.6	7.6	21	5.7
48921	0	0	0	0	Dwm	42.1962	75.5093	2.6	719.8	511	56927.	1296	0.9	4.0	5.7	4.5	0.7	6.5	29	5.2
48920	0	0	0	0	Dwm	42.1962	75.5088	2.5	719.6	519	56926.	1301	0.8	2.3	4.7	3.0	0.5	6.2	17	5.2
48919	0	0	0	0	Dwm	42.1962	75.5083	2.5	719.4	529	56927.	1388	1.3	3.1	8.8	2.5	0.4	7.1	26	5.3

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 340

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
48918	0	0	1	0	Dwm	42.1962	75.5079	2.5	719.1	544	56927.	1281	0.7	0.1	8.3	0.1	0.1	12.9	32	5.1
48917	0	0	1	0	Dwm	42.1962	75.5074	2.5	718.9	564	56928.	1362	1.1	0.7	6.6	0.1	0.1	6.3	37	5.1
48916	0	0	0	0	Dwm	42.1962	75.5070	2.5	718.7	587	56927.	1466	1.3	2.4	9.4	1.9	0.3	7.4	27	5.1
48915	0	0	0	0	Dwm	42.1961	75.5065	2.5	718.4	613	56925.	1590	1.5	3.1	8.4	2.2	0.4	5.8	30	5.1
48914	0	0	0	0	Dwm	42.1961	75.5060	2.4	718.2	632	56926.	1631	1.5	2.1	4.3	1.5	0.5	3.0	18	5.2
48913	0	0	0	0	Dwm	42.1961	75.5056	2.4	718.0	647	56926.	1586	1.3	2.4	8.5	1.9	0.3	6.8	19	5.2
48912	0	0	0	0	Dwm	42.1961	75.5051	2.4	717.7	653	56928.	1666	1.3	2.3	9.1	1.8	0.3	7.2	24	5.2
48911	0	0	0	0	Dwm	42.1961	75.5046	2.4	717.5	655	56929.	1666	1.6	3.0	8.2	1.9	0.4	5.3	33	5.1
48910	0	0	1	0	Dwm	42.1961	75.5042	2.4	717.3	648	56927.	1703	1.8	1.2	8.2	0.1	0.1	4.7	27	4.9
48909	0	0	1	0	Dwm	42.1961	75.5037	2.4	717.1	637	56927.	1641	1.4	-1.3	11.0	0.1	0.1	7.8	27	4.8
48908	0	0	0	0	Dwm	42.1961	75.5033	2.3	717.0	619	56927.	1690	1.3	2.4	11.2	2.0	0.3	9.1	26	4.7
48907	0	0	0	0	Dwm	42.1961	75.5029	2.3	716.9	599	56927.	1585	1.0	3.6	9.7	3.7	0.4	10.2	21	4.7
48906	0	0	0	0	Dwm	42.1961	75.5025	2.3	716.7	576	56928.	1578	0.9	3.3	6.8	3.6	0.5	7.5	32	4.9
48905	0	0	1	0	Dwm	42.1960	75.5021	2.3	716.6	553	56929.	1547	1.4	1.1	9.7	0.1	0.1	7.3	15	5.0
48904	0	0	1	0	Ds	42.1960	75.5017	2.3	716.6	532	56929.	1563	1.6	0.4	8.1	0.1	0.1	5.4	31	5.2
48903	0	0	0	0	Ds	42.1960	75.5012	2.3	716.5	513	56931.	1559	1.3	3.3	7.3	2.6	0.5	5.8	25	5.4
48902	0	0	0	0	Ds	42.1960	75.5008	2.2	716.4	498	56931.	1570	1.0	3.1	9.5	3.4	0.4	10.4	19	5.5
48901	0	0	0	0	Ds	42.1960	75.5004	2.2	716.4	487	56932.	1483	1.2	2.9	7.2	2.5	0.4	6.2	28	5.7
48900	0	0	1	0	Ds	42.1960	75.5000	2.2	716.4	477	56932.	1453	1.1	0.9	7.2	0.1	0.1	6.5	24	5.8
48899	0	0	1	0	Ds	42.1960	75.4996	2.2	716.3	466	56932.	1478	0.9	1.2	9.2	0.1	0.1	10.2	27	5.8
48898	0	0	0	0	Ds	42.1960	75.4991	2.2	716.3	453	56931.	1491	1.2	2.5	7.6	2.2	0.4	6.6	27	5.7
48897	0	0	0	0	Ds	42.1960	75.4987	2.2	716.2	442	56930.	1437	0.9	1.5	6.1	1.7	0.3	6.8	33	5.7
48896	0	0	1	0	Ds	42.1960	75.4983	2.1	716.2	433	56930.	1357	1.0	1.4	10.1	0.1	0.1	10.3	20	6.1
48895	0	0	0	0	Ds	42.1960	75.4979	2.1	716.2	423	56931.	1427	0.9	1.6	11.3	1.9	0.2	12.9	31	6.1
48894	0	0	1	0	Ds	42.1959	75.4975	2.1	716.1	412	56933.	1355	1.0	0.9	8.7	0.1	0.1	9.2	34	6.2
48893	0	0	0	0	Ds	42.1959	75.4970	2.1	716.1	401	56933.	1275	1.1	1.7	6.1	1.6	0.3	5.8	35	6.5
48892	0	0	0	0	Ds	42.1959	75.4966	2.1	716.0	394	56933.	1314	0.8	1.5	4.8	1.9	0.4	6.0	31	6.8
48890	0	0	0	0	Ds	42.1959	75.4958	2.1	715.9	390	56933.	1396	1.1	1.7	8.9	1.6	0.2	8.6	27	7.1
48889	0	0	1	0	Ds	42.1959	75.4954	2.0	715.8	388	56933.	1355	0.8	1.4	7.8	0.1	0.1	9.8	29	7.4
48888	0	0	1	0	Ds	42.1959	75.4950	2.0	715.8	389	56934.	1335	0.9	0.6	5.3	0.1	0.1	6.0	19	7.6
48887	0	0	1	0	Dwm	42.1959	75.4945	2.0	715.7	392	56934.	1306	1.1	0.5	5.8	0.1	0.1	5.6	30	7.7
48886	0	0	0	0	Dwm	42.1959	75.4941	2.0	715.6	399	56934.	1433	1.0	1.9	8.2	2.0	0.3	8.8	23	7.6
48885	0	0	1	0	Dwm	42.1959	75.4937	2.0	715.5	405	56934.	1316	1.2	0.8	6.3	0.1	0.1	5.6	32	7.5
48884	0	0	0	0	Dwm	42.1959	75.4933	2.0	715.4	408	56934.	1385	1.1	1.8	6.8	1.7	0.3	6.1	31	7.5
48883	0	0	0	0	Dwm	42.1958	75.4929	2.0	715.4	406	56934.	1391	0.9	1.7	6.0	1.9	0.3	6.9	27	7.2
48882	0	0	1	0	Dwm	42.1958	75.4924	2.0	715.3	402	56934.	1393	1.5	-0.2	6.7	0.1	0.1	4.5	19	7.2
48881	0	0	0	0	Dwm	42.1958	75.4920	2.0	715.2	400	56934.	1331	1.2	2.2	6.7	1.9	0.4	5.7	19	7.2
48880	0	0	0	0	Dwm	42.1958	75.4916	1.9	715.1	401	56934.	1204	0.7	2.9	4.7	4.6	0.6	7.6	32	7.0
48879	0	0	0	0	Dwm	42.1958	75.4912	1.9	715.1	404	56935.	1204	1.0	1.7	5.0	1.7	0.4	5.2	19	7.0
48878	0	0	0	0	Dwm	42.1958	75.4908	1.9	715.0	407	56935.	1181	1.0	1.7	5.3	1.8	0.4	5.7	37	7.0
48877	0	0	0	0	Dwm	42.1958	75.4904	1.9	714.9	410	56935.	1272	1.1	1.8	4.8	1.7	0.4	4.5	28	7.0
48876	0	0	1	0	Dwm	42.1958	75.4899	1.9	714.8	412	56935.	1239	0.9	1.1	4.1	0.1	0.1	4.8	25	7.0
48875	0	0	0	0	Dwm	42.1958	75.4895	1.9	714.8	415	56935.	1232	1.1	2.3	5.4	2.2	0.5	5.1	22	7.0
48874	0	0	0	0	Dwm	42.1958	75.4891	1.9	714.7	419	56934.	1298	0.9	3.1	6.3	3.7	0.5	7.5	31	7.2
48873	0	0	1	0	Dwm	42.1957	75.4887	1.9	714.6	421	56934.	1322	1.2	1.3	5.9	0.1	0.1	5.2	28	7.2
48872	0	0	1	0	Dwm	42.1957	75.4883	1.9	714.5	423	56934.	1291	1.3	0.9	7.9	0.1	0.1	6.3	20	7.3
48871	0	0	1	0	Dwm	42.1957	75.4878	1.9	714.4	425	56933.	1236	1.0	0.2	6.1	0.1	0.1	6.3	25	7.3
48870	0	0	0	0	Dwm	42.1957	75.4874	1.9	714.3	425	56931.	1227	0.9	1.8	8.0	2.0	0.3	8.9	26	7.1
48869	0	0	1	0	Dwm	42.1957	75.4870	1.9	714.1	427	56931.	1222	0.9	0.7	6.6	0.1	0.1	7.8	19	7.0
48868	0	0	1	0	Dwm	42.1957	75.4866	1.9	714.0	430	56932.	1220	1.0	0.4	6.9	0.1	0.1	7.0	32	6.8

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 340

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
48867	0	0	0	0	Dwm	42.1957	75.4862	1.9	713.9	434	56933.	1150	0.8	1.7	6.3	2.5	0.3	9.0	31	6.4
48866	0	0	0	0	Dwm	42.1957	75.4857	1.9	713.7	441	56934.	1152	0.7	1.8	6.4	2.8	0.3	10.3	26	5.9
48865	0	0	0	0	Dwm	42.1957	75.4853	1.9	713.6	450	56934.	1079	0.7	1.8	5.3	2.8	0.4	8.6	25	5.5
48864	0	0	1	0	Dwm	42.1957	75.4849	1.9	713.5	463	56934.	1077	0.9	0.5	5.2	0.1	0.1	6.3	31	5.1
48863	0	0	0	0	Dwm	42.1957	75.4845	1.9	713.4	477	56933.	1096	0.6	2.4	6.7	4.2	0.4	11.9	20	4.9
48862	0	0	0	0	Dwm	42.1956	75.4841	1.9	713.2	490	56934.	1146	0.9	2.0	8.7	2.3	0.3	10.1	23	4.7
48861	0	0	0	0	Dwm	42.1956	75.4837	1.9	713.1	498	56936.	1170	0.5	1.7	5.3	0.1	0.4	0.1	30	4.9
48860	0	0	1	0	Dwm	42.1956	75.4832	1.9	713.0	502	56936.	1291	1.1	0.7	7.3	0.1	0.1	6.8	20	5.1
48859	0	0	0	0	Dwm	42.1956	75.4828	1.9	712.9	508	56937.	1377	1.3	2.2	6.8	1.7	0.4	5.4	30	5.4
48858	0	0	1	0	Dwm	42.1956	75.4824	1.9	712.9	512	56937.	1345	1.1	1.3	7.1	0.1	0.1	6.8	34	5.7
48857	0	0	0	0	Dwm	42.1956	75.4820	1.9	712.8	513	56936.	1402	1.4	2.1	9.1	1.5	0.3	6.7	25	5.8
48856	0	0	0	0	Dwm	42.1956	75.4816	1.9	712.7	507	56935.	1358	0.9	3.2	6.0	3.8	0.6	7.1	27	5.9
48855	0	0	0	0	Dwm	42.1956	75.4811	1.9	712.7	500	56934.	1342	0.8	2.3	7.5	3.1	0.3	10.1	34	6.0
48854	0	0	0	0	Dwm	42.1956	75.4807	1.9	712.6	495	56934.	1350	0.6	3.3	6.4	5.6	0.6	11.1	35	5.9
48853	0	0	0	0	Dwm	42.1956	75.4803	1.9	712.6	493	56934.	1326	0.9	1.8	7.1	2.1	0.3	8.1	32	5.8
48852	0	0	1	0	Dwm	42.1955	75.4799	1.9	712.5	490	56934.	1369	0.5	1.5	8.4	0.1	0.1	0.1	28	5.5
48851	0	0	1	0	Dwm	42.1955	75.4795	1.9	712.4	486	56934.	1346	1.0	1.0	8.8	0.1	0.1	9.2	29	5.4
48850	0	0	1	0	Dwm	42.1955	75.4791	1.9	712.4	481	56935.	1318	0.9	0.6	9.5	0.1	0.1	10.7	30	5.3
48849	0	0	0	0	Dwm	42.1955	75.4786	1.9	712.3	474	56935.	1246	0.8	2.5	6.9	3.5	0.4	9.6	31	4.8
48848	0	0	0	0	Dwm	42.1955	75.4782	1.9	712.3	463	56935.	1399	0.8	2.2	8.0	3.0	0.3	11.2	31	4.4
48847	0	0	1	0	Dwm	42.1955	75.4778	1.9	712.3	450	56936.	1294	1.0	1.1	9.4	0.1	0.1	9.5	21	4.0
48846	0	0	0	0	Dwm	42.1955	75.4774	1.9	712.2	438	56938.	1288	1.3	2.0	6.8	1.6	0.3	5.6	30	3.9
48845	0	0	0	0	Dwm	42.1955	75.4770	1.9	712.2	427	56940.	1303	0.9	1.5	6.3	1.7	0.3	7.4	24	3.8
48844	0	0	0	0	Dwm	42.1955	75.4765	1.9	712.1	414	56942.	1271	0.8	2.1	7.8	2.8	0.3	10.4	29	3.7
48843	0	0	1	0	Dwm	42.1955	75.4761	2.0	712.1	402	56943.	1298	0.9	0.8	6.1	0.1	0.1	6.7	27	3.7
48842	0	0	0	0	Dwm	42.1955	75.4757	2.0	712.1	390	56945.	1290	1.0	1.4	7.8	1.4	0.2	7.8	31	3.8
48841	0	0	1	0	Dwm	42.1954	75.4753	2.0	712.1	378	56944.	1286	0.9	0.0	6.5	0.1	0.1	7.8	26	4.0
48840	0	0	0	0	Dwm	42.1954	75.4749	2.0	712.1	364	56943.	1382	1.2	1.5	8.3	1.2	0.2	6.9	30	4.1
48839	0	0	0	0	Dwm	42.1954	75.4745	2.0	712.1	351	56941.	1301	0.9	1.6	5.9	2.0	0.3	7.2	26	4.0
48838	0	0	0	0	Dwm	42.1954	75.4740	2.0	712.1	341	56940.	1299	1.1	1.8	7.0	1.7	0.3	6.4	36	3.9
48837	0	0	1	0	Dwm	42.1954	75.4736	2.0	712.1	333	56940.	1360	1.1	1.2	7.8	0.1	0.1	7.3	35	3.7
48836	0	0	0	0	Dwm	42.1954	75.4732	2.0	712.1	327	56941.	1297	1.2	1.7	7.9	1.5	0.3	6.9	34	3.3
48835	0	0	0	0	Dwm	42.1954	75.4728	2.0	712.1	321	56941.	1296	0.7	2.8	7.2	4.3	0.4	11.2	25	3.1
48834	0	0	0	0	Dwm	42.1954	75.4724	2.0	712.1	315	56942.	1329	0.8	3.0	6.1	3.8	0.5	7.7	23	2.6
48833	0	0	0	0	Dwm	42.1954	75.4719	2.0	712.1	306	56942.	1334	0.9	2.7	8.1	3.1	0.4	9.4	25	2.4
48832	0	0	0	0	Dwm	42.1954	75.4715	2.0	712.2	294	56943.	1289	1.2	1.2	6.3	1.0	0.2	5.3	24	2.3
48831	0	0	1	0	Dwm	42.1954	75.4711	2.0	712.2	280	56944.	1382	1.5	0.8	7.1	0.1	0.1	5.1	32	2.3
48830	0	0	0	0	Dwm	42.1954	75.4707	2.0	712.3	267	56944.	1370	1.2	1.3	7.7	1.1	0.2	6.6	18	2.3
48829	0	0	0	0	Dwm	42.1953	75.4703	2.0	712.3	257	56945.	1400	1.0	1.5	8.4	1.5	0.2	8.6	33	2.2
48828	0	0	0	0	Dwm	42.1953	75.4698	2.0	712.4	254	56945.	1439	1.1	1.4	9.4	1.4	0.2	9.1	29	1.9
48827	0	0	0	0	Dwm	42.1953	75.4694	2.0	712.5	254	56945.	1531	1.2	2.8	7.2	2.3	0.4	6.0	25	1.7
48826	0	0	0	0	Dwm	42.1953	75.4690	2.0	712.5	257	56945.	1447	1.0	3.3	5.5	3.4	0.6	5.7	24	1.4
48825	0	0	0	0	Dwm	42.1953	75.4686	2.0	712.6	262	56945.	1481	1.1	2.6	7.8	2.3	0.4	7.1	37	1.0
48824	0	0	0	0	Dwm	42.1953	75.4682	2.0	712.7	270	56946.	1530	1.2	2.4	8.4	2.1	0.3	7.4	26	0.9
48823	0	0	0	0	Dwm	42.1953	75.4678	2.0	712.8	278	56946.	1445	1.0	3.3	4.9	3.5	0.7	5.2	27	0.9
48822	0	0	0	0	Dwm	42.1953	75.4673	2.0	712.9	288	56946.	1536	1.1	2.7	6.5	2.6	0.5	6.3	31	0.5
48821	0	0	0	0	Dwm	42.1953	75.4669	2.0	713.0	295	56947.	1411	1.2	2.1	6.6	1.8	0.4	5.6	29	0.2
48820	0	0	0	0	Dwm	42.1952	75.4665	2.0	713.1	304	56948.	1366	1.1	2.2	6.0	2.0	0.4	5.6	21	0.0
48819	0	0	0	0	Dwm	42.1952	75.4661	2.0	713.2	314	56949.	1487	1.3	2.3	5.6	1.8	0.5	4.5	38	0.0
48818	0	0	0	0	Dwm	42.1952	75.4657	2.0	713.3	322	56950.	1359	0.8	2.1	7.5	2.6	0.3	9.5	19	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 340

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
48817	0	0	0	0	Dwm	42.1952	75.4652	2.0	713.4	327	56950.	1457	1.4	2.9	7.2	2.3	0.5	5.5	28	0.0
48816	0	0	0	0	Dwm	42.1952	75.4648	2.0	713.5	334	56949.	1518	1.3	2.5	6.7	1.9	0.4	5.1	32	0.0
48815	0	0	0	0	Dwm	42.1952	75.4644	2.0	713.6	346	56948.	1516	1.1	1.5	5.6	1.3	0.3	5.1	24	0.0
48814	0	0	0	0	Dwm	42.1952	75.4640	2.0	713.6	363	56947.	1543	1.3	3.2	7.9	2.6	0.4	6.4	27	0.0
48813	0	0	0	0	Dwm	42.1952	75.4636	2.0	713.7	375	56947.	1488	1.2	1.6	5.2	1.4	0.3	4.6	30	0.0
48812	0	0	0	0	Dwm	42.1952	75.4632	2.0	713.8	385	56947.	1482	1.2	3.4	8.9	3.0	0.4	7.8	30	0.0
48811	0	0	0	0	Dwm	42.1952	75.4627	2.0	713.8	395	56948.	1434	1.0	3.3	6.6	3.5	0.5	7.0	33	0.0
48810	0	0	0	0	Dwm	42.1952	75.4623	2.0	713.9	404	56948.	1534	1.1	1.8	8.7	1.6	0.2	8.0	33	0.0
48809	0	0	0	0	Dwm	42.1952	75.4618	2.0	713.9	405	56951.	1482	1.2	2.1	10.1	1.8	0.3	8.5	22	0.0
48808	0	0	0	0	Dwm	42.1952	75.4614	2.0	713.9	397	56954.	1540	1.4	1.9	9.4	1.4	0.3	6.8	26	0.0
48807	0	0	0	0	Dwm	42.1952	75.4609	2.0	714.0	384	56956.	1510	1.4	3.0	7.5	2.2	0.4	5.5	40	0.0
48806	0	0	0	0	Dwm	42.1951	75.4605	2.0	714.0	370	56957.	1454	1.3	1.4	5.9	1.1	0.3	4.6	28	0.0
48805	0	0	0	0	Dwm	42.1951	75.4600	2.0	714.0	355	56958.	1391	1.3	3.5	8.4	2.9	0.5	6.9	35	0.0
48804	0	0	0	0	Dwm	42.1951	75.4596	2.0	714.0	339	56959.	1332	1.0	2.1	7.0	2.1	0.3	7.0	32	0.0
48803	0	0	0	0	Dwm	42.1951	75.4591	2.0	713.9	327	56960.	1269	0.9	2.3	7.8	2.8	0.3	9.3	25	0.0
48802	0	0	0	0	Dwm	42.1951	75.4587	2.0	713.9	317	56962.	1304	1.1	1.6	6.4	1.5	0.3	5.9	26	0.0
48800	0	0	0	0	Dwm	42.1951	75.4578	2.0	713.9	317	56963.	1279	1.0	2.2	6.9	2.3	0.4	7.4	22	0.0
48799	0	0	0	0	Dwm	42.1951	75.4573	2.0	713.8	321	56963.	1243	0.7	3.3	6.2	4.8	0.6	8.9	23	0.0
48798	0	0	0	0	Dwm	42.1951	75.4569	2.0	713.8	332	56961.	1209	0.8	2.4	5.3	3.4	0.5	7.4	29	0.0
48797	0	0	0	0	Dwm	42.1951	75.4564	2.0	713.7	343	56961.	1170	0.8	2.1	4.6	2.7	0.5	6.0	29	0.0
48796	0	0	1	0	Dwm	42.1951	75.4560	2.0	713.7	353	56962.	1205	1.0	0.5	8.5	0.1	0.1	8.4	26	0.0
48795	0	0	1	0	Dwm	42.1951	75.4555	2.0	713.6	361	56963.	1122	0.9	1.2	7.2	0.1	0.1	8.3	36	0.0
48794	0	0	0	0	Dwm	42.1951	75.4551	2.0	713.6	371	56962.	1116	0.8	1.6	6.0	2.2	0.3	8.1	22	0.0
48793	0	0	0	0	Dwm	42.1951	75.4546	2.0	713.5	381	56961.	1202	1.1	2.1	6.7	2.0	0.3	6.5	38	0.0
48792	0	0	0	0	Dwm	42.1951	75.4542	2.0	713.5	391	56962.	1153	0.7	1.4	6.1	2.1	0.3	8.9	38	0.0
48791	0	0	0	0	Dwm	42.1951	75.4537	1.9	713.4	398	56964.	1117	0.9	3.0	4.2	3.4	0.8	4.8	28	0.0
48790	0	0	0	0	Dwm	42.1951	75.4532	1.9	713.4	403	56966.	1139	0.9	2.8	5.2	3.3	0.6	6.1	25	0.0
48789	0	0	0	0	Dwm	42.1951	75.4528	1.9	713.3	408	56965.	1137	0.9	3.0	5.6	3.8	0.6	7.0	30	0.0
48788	0	0	0	0	Dwm	42.1951	75.4523	1.9	713.3	414	56962.	1128	0.6	3.0	5.7	5.7	0.6	10.9	28	0.0
48787	0	0	0	0	Dwm	42.1951	75.4519	1.9	713.2	425	56961.	1071	0.5	1.6	4.8	0.1	0.4	0.1	29	0.0
48786	0	0	0	0	Dwm	42.1951	75.4514	1.9	713.1	439	56960.	1191	0.9	3.4	7.1	3.7	0.5	7.8	25	0.0
48785	0	0	0	0	Dwm	42.1951	75.4510	1.9	713.0	458	56961.	1198	0.8	3.4	6.0	4.6	0.6	8.1	29	0.0
48784	0	0	1	0	Dwm	42.1951	75.4505	1.9	713.0	478	56962.	1357	0.9	1.2	7.7	0.1	0.1	8.9	24	0.0
48783	0	0	0	0	Dwm	42.1951	75.4501	1.9	712.9	501	56962.	1333	0.9	1.9	7.6	2.2	0.3	8.6	12	0.0
48782	0	0	0	0	Dwm	42.1951	75.4496	1.9	712.8	522	56963.	1335	1.0	2.2	8.9	2.4	0.3	9.6	28	0.0
48781	0	0	1	0	Dwm	42.1951	75.4492	1.9	712.8	542	56964.	1307	1.0	1.3	6.8	0.1	0.1	7.4	41	0.0
48780	0	0	0	0	Dwm	42.1951	75.4487	1.9	712.7	555	56964.	1317	0.8	2.2	7.6	2.9	0.3	10.0	20	0.0
48779	0	0	0	0	Dwm	42.1951	75.4483	1.9	712.6	559	56964.	1403	0.9	2.1	12.8	2.7	0.2	16.0	16	0.0
48778	0	0	0	0	Dwm	42.1951	75.4478	1.9	712.6	554	56965.	1419	1.1	2.9	9.5	2.7	0.3	8.8	16	0.0
48777	0	0	0	0	Dwm	42.1951	75.4474	1.9	712.5	544	56965.	1216	0.6	3.1	6.6	6.2	0.5	13.1	24	0.0
48776	0	0	0	0	Dwm	42.1951	75.4469	1.9	712.4	533	56964.	1223	0.6	2.3	7.8	3.8	0.3	13.3	30	0.0
48775	0	0	0	0	Dwm	42.1951	75.4465	1.9	712.4	523	56965.	1152	0.7	3.3	5.1	5.0	0.7	7.7	35	0.0
48774	0	0	0	0	Dwm	42.1951	75.4460	1.9	712.3	513	56967.	1324	1.0	1.9	6.9	1.9	0.3	6.8	36	0.0
48773	0	0	1	0	Dwm	42.1950	75.4456	1.9	712.2	504	56969.	1206	1.2	1.2	8.5	0.1	0.1	7.3	27	0.0
48772	0	0	0	0	Dwm	42.1950	75.4451	1.9	712.2	495	56970.	1247	0.9	2.4	5.2	2.7	0.5	5.8	34	0.0
48771	0	0	0	0	Dwm	42.1950	75.4447	1.9	712.1	487	56971.	1186	0.7	1.8	7.8	2.6	0.3	11.4	32	0.0
48770	0	0	0	0	Dwm	42.1950	75.4442	1.9	712.1	480	56970.	1272	0.7	1.8	6.0	2.5	0.3	8.5	32	0.0
48769	0	0	0	0	Dwm	42.1950	75.4438	1.9	712.0	472	56971.	1273	0.9	2.5	6.6	2.8	0.4	7.3	28	0.0
48768	0	0	0	0	Dwm	42.1950	75.4433	1.9	712.0	462	56972.	1293	0.5	3.1	6.9	0.1	0.5	0.1	28	0.0
48767	0	0	0	0	Dwm	42.1950	75.4429	1.9	712.0	451	56972.	1325	1.1	3.0	4.7	2.9	0.7	4.6	36	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 340

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
48766	0	0	0	0	Dwm	42.1950	75.4424	1.9	712.0	442	56973.	1242	1.0	2.0	4.8	2.1	0.5	5.2	37	0.0
48765	0	0	1	0	Dwm	42.1950	75.4420	1.9	711.9	436	56973.	1291	0.9	1.0	8.0	0.1	0.1	9.2	36	0.0
48764	0	0	1	0	Dwm	42.1950	75.4415	1.9	711.9	433	56974.	1392	1.3	1.3	7.7	0.1	0.1	6.1	41	0.0
48763	0	0	1	0	Dwm	42.1950	75.4411	1.9	711.9	437	56975.	1447	1.3	0.9	9.4	0.1	0.1	7.8	31	0.0
48762	0	0	1	0	Dwm	42.1950	75.4406	1.9	711.8	441	56974.	1423	1.3	0.8	6.9	0.1	0.1	5.6	27	0.0
48761	0	0	0	0	Dwm	42.1950	75.4402	1.9	711.8	447	56974.	1567	1.2	3.4	9.3	2.9	0.4	7.7	33	0.0
48760	0	0	0	0	Dwm	42.1950	75.4397	1.9	711.7	447	56975.	1527	1.4	2.4	8.1	1.8	0.3	6.0	25	0.0
48759	0	0	0	0	Dwm	42.1950	75.4392	2.0	711.7	447	56975.	1490	1.2	2.0	7.9	1.8	0.3	7.0	24	0.0
48758	0	0	0	0	Dwm	42.1950	75.4388	2.0	711.7	447	56976.	1545	1.1	2.3	6.5	2.1	0.4	5.9	35	0.0
48757	0	0	0	0	Dwm	42.1950	75.4383	2.0	711.6	449	56976.	1586	1.0	2.5	7.9	2.6	0.4	8.0	37	0.0
48756	0	0	0	0	Dwm	42.1950	75.4379	2.0	711.5	452	56976.	1512	1.3	2.0	8.9	1.5	0.3	6.8	26	0.0
48755	0	0	0	0	Dwm	42.1950	75.4374	2.0	711.5	456	56976.	1635	1.5	3.3	8.4	2.3	0.4	5.9	27	0.0
48754	0	0	0	0	Dwm	42.1950	75.4370	2.0	711.4	458	56976.	1540	1.2	3.5	6.9	3.1	0.6	6.1	25	0.0
48753	0	0	0	0	Dwm	42.1950	75.4365	2.0	711.4	458	56977.	1581	1.2	1.7	7.0	1.5	0.3	6.1	29	0.0
48752	0	0	0	0	Dwm	42.1950	75.4361	2.0	711.3	458	56976.	1519	1.2	3.7	8.3	3.2	0.5	7.2	18	0.0
48751	0	0	0	0	Dwm	42.1950	75.4356	2.0	711.3	455	56976.	1653	1.3	2.6	7.4	2.2	0.4	6.2	28	0.0
48750	0	0	0	0	Dwm	42.1950	75.4352	2.0	711.2	451	56977.	1520	0.9	2.8	8.9	3.4	0.4	10.5	19	0.0
48749	0	0	0	0	Dwm	42.1950	75.4347	2.1	711.2	442	56978.	1589	1.1	2.0	9.6	1.8	0.3	8.9	32	0.0
48748	0	0	1	0	Dwm	42.1950	75.4343	2.1	711.2	434	56978.	1569	1.3	1.3	8.4	0.1	0.1	6.9	28	0.2
48747	0	0	0	0	Dwm	42.1950	75.4338	2.1	711.2	431	56978.	1484	1.0	2.1	7.6	2.3	0.3	8.2	25	0.4
48746	0	0	0	0	Dwm	42.1950	75.4334	2.1	711.2	435	56977.	1578	1.3	2.5	9.6	2.0	0.3	7.7	37	0.7
48745	0	0	0	0	Dwm	42.1950	75.4329	2.1	711.1	447	56977.	1496	1.2	4.8	7.7	4.1	0.7	6.5	29	0.8
48744	0	0	0	0	Dwm	42.1950	75.4325	2.1	711.1	457	56977.	1621	1.2	2.9	8.1	2.5	0.4	7.0	25	1.1
48743	0	0	0	0	Dwm	42.1950	75.4320	2.1	711.1	463	56977.	1520	1.1	2.0	8.7	1.9	0.3	8.1	25	1.6
48742	0	0	0	0	Dwm	42.1950	75.4316	2.1	711.2	457	56977.	1554	1.2	2.8	7.6	2.4	0.4	6.5	30	1.8
48741	0	0	0	0	Dwm	42.1950	75.4311	2.1	711.2	443	56978.	1575	1.2	3.3	7.1	2.9	0.5	6.2	34	2.1
48740	0	0	0	0	Dwm	42.1950	75.4307	2.2	711.2	428	56979.	1508	0.7	4.2	6.6	6.3	0.7	10.0	25	2.4
48739	0	0	0	0	Dwm	42.1950	75.4302	2.2	711.2	415	56980.	1452	0.8	2.8	7.4	3.8	0.4	10.3	36	2.6
48738	0	0	0	0	Dwm	42.1950	75.4298	2.2	711.3	407	56981.	1460	1.4	2.2	8.2	1.7	0.3	6.2	29	2.7
48737	0	0	0	0	Dwm	42.1949	75.4293	2.2	711.3	398	56983.	1515	1.2	2.7	6.4	2.3	0.5	5.5	35	2.7
48736	0	0	0	0	Dwm	42.1949	75.4289	2.2	711.4	391	56985.	1529	1.2	1.5	6.5	1.3	0.3	5.7	28	2.9
48735	0	0	0	0	Dwm	42.1949	75.4284	2.2	711.4	386	56985.	1471	1.2	2.0	9.6	1.7	0.3	8.2	32	3.2
48734	0	0	0	0	Dwm	42.1949	75.4280	2.2	711.5	385	56983.	1394	1.1	1.8	7.1	1.8	0.3	6.8	28	3.2
48733	0	0	0	0	Dwm	42.1949	75.4275	2.2	711.6	387	56983.	1366	0.7	1.7	7.1	2.6	0.3	10.9	17	3.2
48732	0	0	0	0	Dwm	42.1949	75.4271	2.2	711.7	385	56983.	1479	0.9	2.6	10.4	2.8	0.3	11.5	29	3.4
48731	0	0	0	0	Dwm	42.1949	75.4267	2.2	711.8	385	56983.	1363	1.2	1.5	7.1	1.4	0.3	6.3	20	3.4
48730	0	0	1	0	Dwm	42.1950	75.4262	2.2	711.9	387	56981.	1393	1.0	1.2	8.8	0.1	0.1	9.3	29	3.4
48729	0	0	0	0	Dwm	42.1950	75.4258	2.2	712.0	392	56980.	1373	1.1	2.1	7.4	1.9	0.3	6.7	31	3.4
48728	0	0	1	0	Dwm	42.1950	75.4254	2.2	712.2	396	56979.	1309	0.9	1.1	4.4	0.1	0.1	5.0	17	3.6
48727	0	0	0	0	Dwm	42.1950	75.4250	2.2	712.3	401	56980.	1368	1.0	1.6	7.3	1.7	0.3	7.6	28	3.7
48726	0	0	0	0	Dwm	42.1950	75.4246	2.2	712.5	412	56981.	1305	1.0	1.8	6.0	1.8	0.3	6.1	32	3.7
48725	0	0	0	0	Dwm	42.1950	75.4242	2.2	712.6	427	56981.	1364	1.2	3.1	9.4	2.7	0.4	8.3	30	3.9
48724	0	0	1	0	Dwm	42.1951	75.4238	2.2	712.7	442	56981.	1336	1.0	1.2	6.4	0.1	0.1	6.5	25	4.1
48723	0	0	0	0	Dwm	42.1951	75.4234	2.2	712.9	453	56983.	1384	1.2	3.1	7.3	2.7	0.5	6.3	23	4.2
48722	0	0	0	0	Dwm	42.1951	75.4230	2.2	713.0	467	56985.	1429	0.7	1.9	8.1	2.9	0.3	12.3	20	4.4
48721	0	0	0	0	Dwm	42.1951	75.4226	2.2	713.2	476	56985.	1405	1.0	2.2	9.2	2.4	0.3	10.0	28	4.5
48720	0	0	1	0	Dwm	42.1951	75.4222	2.2	713.4	476	56983.	1463	1.4	1.1	7.8	0.1	0.1	5.6	30	4.5
48719	0	0	0	0	Dwm	42.1951	75.4217	2.2	713.5	464	56982.	1466	1.1	1.6	8.1	1.5	0.2	7.6	31	4.6
48718	0	0	0	0	Dwm	42.1951	75.4213	2.2	713.7	449	56983.	1505	1.2	1.6	8.3	1.4	0.2	7.2	16	4.4
48717	0	0	1	0	Dwm	42.1952	75.4209	2.2	713.8	437	56984.	1566	1.5	1.2	6.9	0.1	0.1	4.9	26	4.4

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 340

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
48716	0	0	0	0	Dwm	42.1952	75.4205	2.2	713.9	425	56983.	1487	0.9	2.3	7.8	2.5	0.3	8.6	24	4.3
48715	0	0	1	0	Dwm	42.1952	75.4201	2.2	714.0	414	56982.	1679	1.5	0.9	8.6	0.1	0.1	6.1	17	4.2
48714	0	0	0	0	Dwm	42.1952	75.4197	2.2	714.1	404	56983.	1535	1.3	1.8	8.1	1.5	0.3	6.4	23	4.0
48713	0	0	0	0	Dwm	42.1952	75.4193	2.2	714.2	394	56982.	1584	1.4	1.5	8.2	1.1	0.2	6.0	29	4.0
48712	0	0	0	0	Dwm	42.1952	75.4189	2.1	714.2	384	56982.	1448	1.2	1.6	8.1	1.4	0.2	7.2	37	4.1
48711	0	0	0	0	Dwm	42.1953	75.4185	2.1	714.3	374	56983.	1481	1.2	1.7	9.3	1.4	0.2	7.9	33	4.1
48709	0	0	1	0	Dwm	42.1953	75.4177	2.1	714.3	364	56984.	1496	1.5	0.6	5.6	0.1	0.1	4.0	29	3.9
48708	0	0	0	0	Dwm	42.1953	75.4173	2.1	714.3	353	56985.	1488	1.1	2.9	7.6	2.7	0.4	7.0	27	3.9
48707	0	0	0	0	Dwm	42.1953	75.4168	2.1	714.3	342	56985.	1446	1.4	1.7	6.7	1.3	0.3	5.1	29	4.0
48706	0	0	0	0	Dwm	42.1953	75.4164	2.1	714.3	331	56985.	1483	1.1	2.3	7.8	2.3	0.3	7.7	29	4.1
48705	0	0	0	0	Dwm	42.1954	75.4160	2.1	714.3	322	56986.	1484	0.9	2.6	7.3	2.9	0.4	8.3	26	3.9
48704	0	0	0	0	Dwm	42.1954	75.4156	2.1	714.3	314	56985.	1484	1.0	2.4	7.7	2.5	0.3	8.1	33	3.7
48703	0	0	0	0	Dwm	42.1954	75.4152	2.0	714.2	307	56984.	1480	1.0	1.3	8.1	1.4	0.2	8.8	21	3.8
48702	0	0	0	0	Dwm	42.1954	75.4148	2.0	714.2	301	56986.	1477	1.0	2.7	7.3	2.8	0.4	7.8	32	3.4
48701	0	0	0	0	Dwm	42.1954	75.4144	2.0	714.2	295	56987.	1425	1.3	2.3	6.5	1.9	0.4	5.3	23	3.1
48700	0	0	0	0	Dwm	42.1954	75.4140	2.0	714.1	292	56987.	1354	1.0	1.7	5.8	1.7	0.3	5.7	26	3.2
48699	0	0	0	0	Dwm	42.1954	75.4136	2.0	714.1	292	56989.	1392	1.1	2.5	8.0	2.3	0.4	7.3	22	3.1
48698	0	0	0	0	Dwm	42.1955	75.4132	2.0	714.0	295	56990.	1404	0.9	1.9	7.6	2.2	0.3	8.6	23	3.0
48697	0	0	0	0	Dwm	42.1955	75.4128	2.0	714.0	298	56989.	1401	1.2	1.6	6.9	1.3	0.3	5.8	34	3.0
48696	0	0	0	0	Dwm	42.1955	75.4124	2.0	713.9	303	56988.	1418	1.1	1.8	7.9	1.7	0.3	7.2	28	2.9
48695	0	0	0	0	Dwm	42.1955	75.4119	2.0	713.9	314	56988.	1441	0.8	2.2	9.5	2.8	0.3	12.3	28	3.0
48694	0	0	0	0	Dwm	42.1955	75.4115	2.0	713.9	336	56987.	1360	1.2	3.6	7.8	3.2	0.5	7.0	32	2.7
48693	0	0	0	0	Dwm	42.1955	75.4111	2.0	713.8	365	56988.	1479	1.1	1.5	7.1	1.4	0.3	6.7	27	2.4
48692	0	0	0	0	Dwm	42.1956	75.4107	2.0	713.8	391	56988.	1560	1.5	2.0	8.9	1.4	0.3	6.1	26	2.1
48691	0	0	0	0	Dwm	42.1956	75.4103	2.0	713.7	408	56988.	1499	1.0	2.0	8.4	2.1	0.3	8.6	25	1.9
48690	0	0	0	0	Dwm	42.1956	75.4099	2.0	713.6	420	56988.	1562	1.2	2.6	8.9	2.2	0.3	7.5	29	1.6
48689	0	0	0	0	Dwm	42.1956	75.4095	2.0	713.6	433	56987.	1475	1.3	2.1	8.8	1.8	0.3	7.3	29	1.3
48688	0	0	0	0	Dwm	42.1956	75.4091	2.0	713.5	446	56987.	1449	1.2	2.3	5.2	2.0	0.5	4.6	29	1.2
48687	0	0	0	0	Dwm	42.1956	75.4087	2.0	713.5	457	56988.	1607	1.2	3.3	8.3	2.8	0.4	7.1	31	0.9
48686	0	0	1	0	Dwm	42.1957	75.4083	2.0	713.4	463	56987.	1604	1.1	1.4	9.6	0.1	0.1	9.0	35	0.7
48685	0	0	0	0	Dwm	42.1957	75.4079	2.0	713.3	463	56987.	1545	0.8	1.8	8.0	2.3	0.3	10.2	24	0.7
48684	0	0	0	0	Dwm	42.1957	75.4074	2.0	713.2	457	56987.	1596	1.3	3.4	9.0	2.6	0.4	7.0	37	0.5
48683	0	0	0	0	Dwm	42.1957	75.4071	2.0	713.2	448	56987.	1572	1.2	2.8	8.5	2.5	0.4	7.4	26	0.4
48682	0	0	0	0	Dwm	42.1957	75.4066	2.0	713.1	438	56987.	1632	0.9	2.2	10.1	2.5	0.3	11.5	39	0.2
48681	0	0	0	0	Dwm	42.1957	75.4062	2.0	713.1	428	56987.	1584	0.9	3.1	10.8	3.5	0.3	12.1	20	0.1
48680	0	0	0	0	Dwm	42.1958	75.4058	2.0	713.0	419	56987.	1651	1.4	4.6	6.5	3.4	0.8	4.8	34	0.1
48679	0	0	0	0	Dwm	42.1958	75.4054	2.0	712.9	415	56986.	1529	0.9	3.5	8.8	4.3	0.4	10.8	29	0.4
48678	0	0	0	0	Dwm	42.1958	75.4050	2.0	712.9	413	56984.	1579	1.2	2.6	9.3	2.1	0.3	7.8	28	0.5
48677	0	0	0	0	Dwm	42.1958	75.4046	2.0	712.8	414	56984.	1432	0.9	1.7	7.0	1.9	0.3	8.0	29	0.8
48676	0	0	0	0	Dwm	42.1958	75.4042	2.0	712.8	414	56985.	1479	1.1	2.6	6.3	2.4	0.5	5.8	31	1.2
48675	0	0	0	0	Dwm	42.1958	75.4038	2.0	712.7	413	56984.	1460	1.2	2.1	9.5	1.8	0.3	8.3	36	1.1
48674	0	0	1	0	Dwm	42.1959	75.4034	2.0	712.7	406	56983.	1510	1.3	0.3	8.3	0.1	0.1	6.4	26	1.1
48673	0	0	0	0	Dwm	42.1959	75.4030	2.0	712.6	396	56984.	1305	1.1	1.4	8.4	1.2	0.2	7.8	31	1.1
48672	0	0	0	0	Dwm	42.1959	75.4025	2.0	712.5	384	56985.	1304	0.9	2.8	5.1	3.3	0.6	5.8	30	0.9
48671	0	0	0	0	Dwm	42.1959	75.4021	2.0	712.5	375	56985.	1205	0.8	2.9	5.2	3.9	0.6	7.0	30	0.7
48670	0	0	0	0	Dwm	42.1959	75.4017	2.0	712.4	366	56985.	1285	0.9	2.7	7.2	3.1	0.4	8.4	29	0.5
48669	0	0	0	0	Dwm	42.1959	75.4013	2.0	712.4	357	56984.	1226	1.0	2.0	6.4	2.1	0.4	6.8	20	0.6
48668	0	0	0	0	Dwm	42.1959	75.4009	2.0	712.3	349	56983.	1240	0.8	1.8	6.9	2.3	0.3	8.8	30	0.6
48667	0	0	0	0	Dwm	42.1960	75.4005	2.0	712.2	342	56983.	1189	0.8	2.8	6.3	3.7	0.5	8.4	23	0.9
48666	0	0	0	0	Dwm	42.1960	75.4001	2.0	712.1	336	56984.	1197	0.9	1.9	6.1	2.2	0.3	7.2	24	1.0

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 340

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
48665	0	0	0	0	Dwm	42.1960	75.3997	2.0	712.1	333	56984.	1243	1.2	3.0	6.8	2.6	0.5	6.0	28	1.3
48664	0	0	0	0	Dwm	42.1960	75.3993	2.0	712.0	332	56983.	1257	0.8	1.6	5.8	2.0	0.3	7.3	18	1.5
48663	0	0	0	0	Dwm	42.1960	75.3989	2.0	712.0	333	56983.	1290	1.1	2.5	5.8	2.5	0.5	5.7	25	1.8
48662	0	0	0	0	Dwm	42.1960	75.3985	2.0	711.9	332	56983.	1264	0.8	1.4	7.3	2.0	0.2	10.3	34	2.3
48661	0	0	0	0	Dwm	42.1961	75.3981	2.0	711.8	324	56983.	1299	0.9	1.9	6.0	2.1	0.3	6.8	19	2.5
48660	0	0	0	0	Dwm	42.1961	75.3977	2.0	711.7	311	56983.	1281	1.0	1.5	5.9	1.5	0.3	5.8	26	2.8
48659	0	0	1	0	Dwm	42.1961	75.3972	2.0	711.7	298	56982.	1220	1.0	1.0	5.6	0.1	0.1	6.0	32	3.2
48658	0	0	0	0	Dwm	42.1961	75.3968	2.0	711.6	289	56982.	1220	0.8	1.3	5.1	1.8	0.3	7.0	25	3.5
48657	0	0	0	0	Dwm	42.1961	75.3964	2.0	711.5	283	56983.	1180	0.8	1.3	6.3	1.7	0.2	8.3	29	3.8
48656	0	0	0	0	Dwm	42.1961	75.3960	2.0	711.4	282	56982.	1227	0.8	1.7	7.3	2.1	0.3	9.3	19	4.0
48655	0	0	0	0	Dwm	42.1962	75.3956	2.1	711.3	282	56981.	1260	0.9	2.9	6.0	3.5	0.5	7.2	23	4.1
48654	0	0	1	0	Dwm	42.1962	75.3952	2.1	711.3	285	56981.	1205	0.7	1.0	4.2	0.1	0.1	6.3	32	4.0
48653	0	0	0	0	Dwm	42.1962	75.3948	2.1	711.2	287	56981.	1239	0.9	2.3	6.9	2.6	0.4	7.9	25	4.1
48652	0	0	0	0	Dwm	42.1962	75.3944	2.1	711.1	292	56980.	1250	1.0	1.4	5.8	1.4	0.3	5.9	29	4.0
48651	0	0	0	0	Dwm	42.1962	75.3940	2.1	711.0	297	56979.	1302	1.0	1.9	7.5	2.1	0.3	8.2	26	3.8
48650	0	0	0	0	Dwm	42.1962	75.3936	2.1	710.9	305	56980.	1275	0.8	1.6	5.4	2.0	0.3	6.8	34	3.9
48649	0	0	0	0	Dwm	42.1962	75.3932	2.1	710.9	311	56981.	1344	1.0	1.2	6.7	1.2	0.2	6.9	29	3.8
48648	0	0	0	0	Dwm	42.1963	75.3927	2.1	710.9	314	56979.	1297	0.8	2.1	6.8	2.7	0.3	9.0	26	3.8
48647	0	0	0	0	Dwm	42.1963	75.3923	2.1	710.8	313	56980.	1272	1.0	2.6	6.9	2.6	0.4	7.0	35	4.0
48646	0	0	0	0	Dwm	42.1963	75.3919	2.2	710.8	309	56982.	1326	0.8	2.0	6.5	2.5	0.3	8.4	23	3.9
48645	0	0	0	0	Dwm	42.1963	75.3915	2.2	710.8	305	56983.	1409	1.0	2.9	6.7	3.0	0.5	7.1	19	4.0
48644	0	0	0	0	Dwm	42.1963	75.3911	2.2	710.9	300	56982.	1407	1.0	3.4	7.9	3.4	0.5	7.9	33	4.2
48643	0	0	0	0	Dwm	42.1964	75.3907	2.2	710.9	297	56982.	1437	0.8	1.9	6.9	2.5	0.3	9.4	34	4.2
48642	0	0	0	0	Dwm	42.1964	75.3903	2.2	710.9	295	56982.	1423	1.1	1.2	10.2	1.2	0.2	9.6	18	4.3
48641	0	0	1	0	Dwm	42.1964	75.3899	2.2	710.9	290	56981.	1301	0.9	1.0	7.4	0.1	0.1	8.6	33	4.4
48640	0	0	0	0	Dwm	42.1964	75.3895	2.2	711.0	284	56979.	1379	0.9	2.4	5.3	2.6	0.5	6.0	29	4.4
48639	0	0	0	0	Dwm	42.1964	75.3891	2.2	711.1	280	56980.	1341	1.2	2.2	5.8	1.9	0.4	5.1	32	4.5
48638	0	0	0	0	Dwm	42.1964	75.3887	2.3	711.2	281	56980.	1335	0.9	1.6	5.7	1.8	0.3	6.5	19	4.7
48637	0	0	0	0	Dwm	42.1964	75.3883	2.3	711.2	284	56979.	1314	0.9	3.6	6.6	4.1	0.6	7.5	31	4.7
48636	0	0	0	0	Dwm	42.1965	75.3878	2.3	711.3	286	56979.	1292	0.9	2.1	8.1	2.3	0.3	8.9	23	4.9
48635	0	0	1	0	Dwm	42.1965	75.3874	2.3	711.4	285	56981.	1234	0.9	1.1	7.7	0.1	0.1	9.2	37	4.8
48634	0	0	0	0	Dwm	42.1965	75.3870	2.3	711.5	283	56982.	1283	0.8	1.9	5.2	2.5	0.4	6.7	38	4.8
48633	0	0	0	0	Dwm	42.1965	75.3866	2.3	711.6	278	56982.	1300	1.1	1.7	7.2	1.7	0.3	7.0	26	4.6
48632	0	0	0	0	Dwm	42.1965	75.3862	2.3	711.7	272	56983.	1304	1.0	1.6	6.7	1.7	0.3	7.1	28	4.4
48631	0	0	0	0	Dwm	42.1965	75.3858	2.3	711.8	268	56984.	1228	0.8	1.3	6.7	1.6	0.2	8.4	23	4.1
48630	0	0	0	0	Dwm	42.1966	75.3854	2.3	711.9	268	56983.	1272	0.9	1.1	6.5	1.4	0.2	8.0	34	3.9
48629	0	0	0	0	Dwm	42.1966	75.3850	2.3	712.1	274	56984.	1359	1.2	2.2	8.0	1.9	0.3	7.0	32	3.8
48628	0	0	0	0	Dwm	42.1966	75.3846	2.3	712.2	281	56984.	1315	1.0	1.7	5.1	1.7	0.4	5.1	28	3.6
48627	0	0	0	0	Dwm	42.1966	75.3842	2.3	712.4	286	56984.	1403	1.1	1.6	7.6	1.5	0.3	7.1	32	3.6
48626	0	0	0	0	Dwm	42.1966	75.3838	2.3	712.6	286	56985.	1272	0.8	1.4	8.6	1.7	0.2	11.1	26	3.6
48625	0	0	0	0	Dwm	42.1966	75.3834	2.3	712.8	288	56985.	1208	0.9	2.7	5.2	2.9	0.6	5.7	32	3.5
48624	0	0	0	0	Dwm	42.1966	75.3829	2.3	712.9	297	56984.	1211	1.0	1.9	6.7	2.1	0.3	7.3	32	3.5
48623	0	0	1	0	Dwm	42.1967	75.3825	2.3	713.1	316	56983.	1291	1.0	1.1	7.9	0.1	0.1	8.2	27	3.6
48622	0	0	0	0	Dwm	42.1967	75.3821	2.3	713.3	335	56983.	1289	0.9	2.5	7.2	2.9	0.4	8.5	32	3.5
48621	0	0	0	0	Dwm	42.1967	75.3817	2.2	713.5	352	56982.	1351	1.0	2.5	6.7	2.5	0.4	6.8	37	3.9
48620	0	0	1	0	Dwm	42.1967	75.3813	2.2	713.7	365	56983.	1266	0.9	0.4	7.9	0.1	0.1	8.8	25	4.2
48618	0	0	0	0	Dwm	42.1968	75.3805	2.2	714.0	376	56982.	1278	0.7	2.1	5.4	3.3	0.4	8.8	34	4.4
48617	0	0	0	0	Dwm	42.1968	75.3801	2.2	714.1	388	56982.	1360	0.9	1.9	6.9	2.3	0.3	8.3	35	4.8
48616	0	0	0	0	Dwm	42.1968	75.3797	2.2	714.4	402	56982.	1335	0.9	2.2	8.4	2.5	0.3	9.7	21	5.1
48615	0	0	0	0	Dwm	42.1968	75.3793	2.2	714.5	419	56981.	1369	1.1	2.0	6.0	1.8	0.4	5.4	34	5.4

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 340

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
48614	0	0	0	0	Dwm	42.1968	75.3789	2.1	714.7	433	56982.	1391	0.7	1.8	11.0	2.9	0.2	17.2	27	5.7
48613	0	0	1	0	Dwm	42.1968	75.3785	2.1	714.9	439	56983.	1482	1.2	0.6	10.3	0.1	0.1	8.9	36	6.1
48612	0	0	1	0	Dwm	42.1968	75.3781	2.1	715.1	431	56984.	1513	1.3	0.7	9.4	0.1	0.1	7.2	36	6.2
48611	0	0	0	0	Dwm	42.1969	75.3776	2.1	715.2	415	56985.	1622	1.5	2.2	9.0	1.5	0.3	6.0	35	6.3
48610	0	0	0	0	Dwm	42.1969	75.3772	2.0	715.4	398	56986.	1633	1.2	1.9	8.0	1.7	0.3	7.0	23	6.5
48609	0	0	0	0	Dwm	42.1969	75.3768	2.0	715.5	390	56985.	1621	1.2	1.8	9.4	1.6	0.2	8.2	22	6.7
48608	0	0	0	0	Dwm	42.1969	75.3764	2.0	715.6	387	56983.	1593	1.3	2.2	9.2	1.8	0.3	7.2	27	6.8
48607	0	0	0	0	Dwm	42.1969	75.3760	2.0	715.7	387	56982.	1677	1.1	3.9	9.7	3.7	0.4	9.3	29	7.2
48606	0	0	0	0	Dwm	42.1970	75.3756	2.0	715.8	386	56982.	1587	1.0	2.3	6.8	2.5	0.4	7.4	29	7.3
48605	0	0	0	0	Dwm	42.1970	75.3752	1.9	715.8	385	56982.	1729	1.5	3.5	7.2	2.4	0.5	5.1	23	7.6
48604	0	0	0	0	Dwm	42.1971	75.3748	1.9	715.8	383	56982.	1672	0.9	2.0	7.3	2.2	0.3	8.1	26	7.9
48603	0	0	0	0	Dwm	42.1971	75.3744	1.9	715.8	377	56982.	1774	1.4	3.3	11.2	2.5	0.3	8.4	33	8.3
48602	0	0	0	0	Dwm	42.1971	75.3739	1.9	715.7	368	56983.	1720	1.5	2.0	8.9	1.4	0.3	6.0	30	8.4
48601	0	0	0	0	Dwm	42.1972	75.3735	1.9	715.6	356	56982.	1758	1.4	1.7	9.8	1.2	0.2	7.1	24	8.6
48600	0	0	0	0	Dwm	42.1972	75.3731	1.9	715.5	343	56982.	1667	1.3	1.5	10.3	1.2	0.2	8.1	30	8.8
48599	0	0	0	0	Dwm	42.1973	75.3727	1.9	715.3	330	56982.	1691	1.3	1.4	11.2	1.2	0.2	9.2	33	9.0
48598	0	0	0	0	Dwm	42.1973	75.3723	1.8	715.1	318	56983.	1605	1.1	2.0	10.3	1.8	0.2	9.4	17	9.2
48597	0	0	1	0	Dwm	42.1973	75.3719	1.8	714.9	307	56983.	1693	1.2	1.2	8.0	0.1	0.1	7.0	33	9.5
48596	0	0	0	0	Dwm	42.1974	75.3715	1.8	714.8	296	56982.	1702	1.5	1.8	9.0	1.2	0.2	6.1	26	9.8
48595	0	0	0	0	Dwm	42.1974	75.3710	1.8	714.5	288	56982.	1672	1.5	1.7	9.9	1.1	0.2	6.7	24	9.7
48594	0	0	0	0	Dwm	42.1974	75.3706	1.8	714.3	283	56983.	1654	1.5	2.2	8.0	1.5	0.3	5.5	29	9.9
48593	0	0	0	0	Dwm	42.1975	75.3702	1.8	714.0	284	56983.	1575	1.4	1.9	10.3	1.4	0.2	7.5	37	9.8
48592	0	0	0	0	Dwm	42.1975	75.3698	1.8	713.8	287	56982.	1555	1.2	2.0	10.3	1.7	0.2	8.8	26	9.6
48591	0	0	0	0	Dwm	42.1976	75.3694	1.8	713.6	292	56981.	1516	1.2	1.8	8.0	1.6	0.3	7.1	29	9.4
48590	0	0	0	0	Dwm	42.1976	75.3690	1.8	713.3	300	56981.	1547	1.3	1.5	6.1	1.2	0.3	4.9	36	8.9
48589	0	0	1	0	Dwm	42.1976	75.3686	1.8	713.1	309	56981.	1497	1.4	0.1	9.3	0.1	0.1	7.1	28	8.4
48588	0	0	1	0	Dwm	42.1977	75.3682	1.8	712.8	316	56981.	1466	1.3	1.1	9.3	0.1	0.1	7.7	22	8.0
48587	0	0	1	0	Dwm	42.1977	75.3677	1.8	712.6	318	56981.	1465	1.2	0.6	6.6	0.1	0.1	5.6	35	7.4
48586	0	0	0	0	Dwm	42.1978	75.3673	1.8	712.3	312	56980.	1444	1.3	2.8	7.1	2.3	0.4	5.8	36	6.7
48585	0	0	1	0	Dwm	42.1978	75.3669	1.8	712.1	299	56980.	1415	1.1	1.0	7.4	0.1	0.1	6.9	30	6.3
48584	0	0	0	0	Dwm	42.1978	75.3665	1.8	711.9	286	56979.	1382	0.8	1.3	9.6	1.6	0.2	12.2	26	5.8
48583	0	0	0	0	Dwm	42.1979	75.3661	1.8	711.7	279	56979.	1347	0.8	1.9	7.2	2.4	0.3	9.0	40	5.5
48582	0	0	0	0	Dwm	42.1979	75.3657	1.8	711.5	281	56978.	1276	0.9	1.8	7.7	2.3	0.3	9.5	35	5.3
48581	0	0	1	0	Dwm	42.1980	75.3653	1.8	711.2	283	56978.	1257	0.9	0.2	6.6	0.1	0.1	7.7	35	5.3
48580	0	0	0	0	Dwm	42.1980	75.3649	1.8	711.1	284	56978.	1322	1.0	1.7	10.0	1.8	0.2	10.6	23	5.2
48579	0	0	0	0	Dwm	42.1980	75.3644	1.9	710.9	279	56978.	1336	0.9	1.6	7.3	1.9	0.3	8.4	35	5.2
48578	0	0	0	0	Dwm	42.1981	75.3640	1.9	710.7	273	56977.	1341	1.1	2.4	6.3	2.3	0.4	6.1	25	5.1
48577	0	0	0	0	Dwm	42.1981	75.3636	1.9	710.6	267	56976.	1315	1.1	2.0	4.4	2.0	0.5	4.3	26	4.9
48576	0	0	0	0	Dwm	42.1982	75.3632	1.9	710.4	265	56976.	1374	1.2	2.2	6.1	2.0	0.4	5.5	27	4.7
48575	0	0	0	0	Dwm	42.1982	75.3628	1.9	710.3	265	56976.	1410	1.1	2.3	5.7	2.1	0.5	5.1	25	4.5
48574	0	0	0	0	Dwm	42.1982	75.3624	1.9	710.2	268	56975.	1394	1.1	2.5	6.4	2.4	0.4	6.2	34	4.2
48573	0	0	1	0	Dwm	42.1983	75.3620	1.9	710.1	272	56974.	1355	1.1	0.7	8.1	0.1	0.1	7.3	27	3.9
48572	0	0	0	0	Dww	42.1983	75.3616	1.9	709.9	278	56975.	1280	1.0	1.5	6.0	1.6	0.3	6.4	36	3.4
48571	0	0	0	0	Dww	42.1983	75.3611	1.9	709.9	282	56975.	1361	1.1	3.5	6.1	3.5	0.6	6.0	34	3.0
48570	0	0	0	0	Dww	42.1984	75.3607	1.9	709.8	284	56978.	1312	1.1	2.2	3.6	2.1	0.6	3.5	18	2.6
48569	0	0	0	0	Dww	42.1984	75.3603	2.0	709.8	283	56979.	1363	1.3	1.9	4.3	1.5	0.5	3.4	30	2.0
48568	0	0	0	0	Dww	42.1985	75.3599	2.0	709.8	280	56979.	1466	1.4	1.4	7.8	1.0	0.2	5.9	34	1.7
48567	0	0	0	0	Dww	42.1985	75.3595	2.0	709.8	275	56978.	1374	1.0	2.6	6.7	2.8	0.4	7.0	20	1.6
48566	0	0	0	0	Dww	42.1985	75.3591	2.0	709.8	270	56978.	1366	1.1	2.4	6.9	2.3	0.4	6.6	30	1.5
48565	0	0	0	0	Dww	42.1986	75.3587	2.0	709.9	265	56979.	1404	1.2	1.9	6.4	1.7	0.3	5.6	37	1.3

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 340

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
48564	0	0	0	0	Dww	42.1986	75.3582	2.0	709.9	262	56980.	1453	1.1	1.2	7.1	1.1	0.2	6.5	25	1.1
48563	0	0	0	0	Dww	42.1987	75.3578	2.0	710.0	259	56982.	1481	1.1	2.6	8.1	2.5	0.4	7.9	36	1.1
48562	0	0	0	0	Dww	42.1987	75.3574	2.0	710.1	264	56984.	1505	1.2	1.6	8.7	1.4	0.2	7.4	31	1.3
48561	0	0	0	0	Dww	42.1987	75.3570	2.1	710.2	267	56987.	1516	1.4	2.8	6.1	2.1	0.5	4.6	24	1.2
48560	0	0	0	0	Dww	42.1988	75.3566	2.1	710.4	263	56988.	1533	1.4	3.9	7.2	2.8	0.6	5.1	24	1.1
48559	0	0	0	0	Dww	42.1988	75.3562	2.1	710.6	254	56988.	1363	0.9	1.8	7.9	2.0	0.3	8.9	24	1.2
48558	0	0	0	0	Dww	42.1989	75.3558	2.1	710.8	249	56989.	1317	0.9	2.8	6.6	3.1	0.5	7.3	27	1.5
48557	0	0	0	0	Dww	42.1989	75.3554	2.1	710.9	251	56989.	1169	1.0	1.8	6.0	2.0	0.3	6.6	39	1.4
48556	0	0	0	0	Dww	42.1989	75.3549	2.1	711.1	255	56990.	1249	1.0	1.5	7.4	1.6	0.2	8.1	33	1.5
48555	0	0	0	0	Dww	42.1990	75.3545	2.1	711.3	258	56991.	1246	1.0	1.5	5.3	1.6	0.3	5.8	30	1.5
48554	0	0	0	0	Dww	42.1990	75.3541	2.1	711.5	262	56991.	1208	0.9	2.0	8.9	2.3	0.3	10.0	36	1.7
48553	0	0	0	0	Dww	42.1990	75.3537	2.1	711.7	265	56989.	1224	0.8	1.6	5.9	2.0	0.3	7.5	33	1.8
48552	0	0	0	0	Dww	42.1991	75.3533	2.1	711.9	268	56989.	1267	1.1	2.0	6.7	1.8	0.3	6.1	17	1.8
48551	0	0	0	0	Dww	42.1991	75.3529	2.1	712.1	273	56989.	1298	0.9	1.9	5.8	2.3	0.4	7.0	27	1.7
48550	0	0	0	0	Dww	42.1992	75.3525	2.1	712.3	277	56988.	1222	0.9	1.4	7.0	1.7	0.2	8.6	28	1.8
48549	0	0	0	0	Dww	42.1992	75.3521	2.2	712.6	282	56988.	1197	0.9	2.4	6.8	2.9	0.4	8.1	30	2.0
48548	0	0	0	0	Dww	42.1992	75.3516	2.2	712.7	287	56988.	1221	0.9	2.6	5.4	3.0	0.5	6.2	29	2.2
48547	0	0	0	0	Dww	42.1993	75.3512	2.2	712.9	294	56988.	1299	1.0	2.4	7.0	2.6	0.4	7.6	30	2.4
48546	0	0	0	0	Dww	42.1993	75.3508	2.2	713.1	296	56989.	1235	1.2	1.9	5.6	1.7	0.4	4.9	32	2.5
48545	0	0	0	0	Dww	42.1994	75.3504	2.2	713.3	295	56989.	1171	0.9	1.4	6.2	1.6	0.3	7.1	24	2.6
48544	0	0	1	0	Dww	42.1994	75.3500	2.2	713.4	288	56987.	1184	0.9	0.8	8.4	0.1	0.1	10.2	22	2.7
48543	0	0	1	0	Dww	42.1994	75.3496	2.2	713.5	279	56985.	1142	0.9	0.2	6.5	0.1	0.1	7.7	25	2.8
48542	0	0	0	0	Dwm	42.1995	75.3492	2.2	713.7	270	56986.	1199	0.9	1.3	5.7	1.6	0.3	6.8	32	2.5
48541	0	0	1	0	Dwm	42.1995	75.3488	2.2	713.8	265	56986.	1089	0.7	0.9	5.0	0.1	0.1	7.3	36	2.2
48540	0	0	0	0	Dwm	42.1996	75.3484	2.2	713.9	263	56985.	1191	0.9	2.6	5.7	3.0	0.5	6.6	32	2.0
48539	0	0	0	0	Dwm	42.1996	75.3479	2.2	714.0	264	56984.	1167	0.9	1.3	4.6	1.5	0.3	5.4	28	2.1
48538	0	0	0	0	Dwm	42.1996	75.3475	2.2	714.0	270	56985.	1204	0.8	1.4	5.7	1.8	0.3	7.3	30	2.0
48537	0	0	0	0	Dwm	42.1997	75.3471	2.2	714.1	287	56986.	1301	1.1	1.9	7.0	1.8	0.3	6.6	26	2.0
48536	0	0	0	0	Dwm	42.1997	75.3467	2.2	714.1	311	56987.	1336	1.0	2.0	7.5	2.2	0.3	8.1	25	2.1
48535	0	0	0	0	Dwm	42.1997	75.3463	2.2	714.1	332	56987.	1429	1.2	2.3	6.9	2.1	0.4	6.2	33	2.1
48534	0	0	0	0	Dwm	42.1998	75.3459	2.2	714.2	345	56987.	1518	0.9	1.2	8.0	1.4	0.2	9.3	25	2.1
48533	0	0	0	0	Dwm	42.1998	75.3455	2.2	714.2	352	56987.	1424	1.2	3.5	7.3	3.1	0.5	6.4	27	1.8
48532	0	0	1	0	Dwm	42.1999	75.3450	2.2	714.2	359	56987.	1355	0.9	0.5	8.9	0.1	0.1	10.0	39	1.5
48531	0	0	0	0	Dwm	42.1999	75.3446	2.2	714.1	361	56986.	1420	1.1	3.3	6.4	2.9	0.6	5.8	28	1.1
48530	0	0	0	0	Dwm	42.1999	75.3442	2.2	714.1	360	56986.	1534	1.4	3.2	6.5	2.4	0.5	4.9	24	0.7
48529	0	0	0	0	Dwm	42.2000	75.3438	2.2	714.1	358	56985.	1445	1.0	2.9	7.0	2.9	0.5	7.1	23	0.4
48527	0	0	0	0	Dwm	42.2001	75.3430	2.2	714.1	360	56986.	1466	0.9	3.8	7.3	4.5	0.6	8.7	25	0.3
48526	0	0	0	0	Dwm	42.2001	75.3426	2.2	714.0	365	56986.	1453	0.9	3.3	7.1	4.1	0.5	8.7	29	0.2
48525	0	0	0	0	Dwm	42.2001	75.3422	2.2	714.0	372	56986.	1493	1.1	2.6	6.4	2.6	0.5	6.3	24	0.3
48524	0	0	1	0	Dwm	42.2002	75.3417	2.2	713.9	379	56986.	1418	1.0	1.2	9.3	0.1	0.1	10.2	25	0.2
48523	0	0	0	0	Dwm	42.2002	75.3413	2.2	713.8	383	56987.	1461	1.0	2.5	7.6	2.7	0.4	8.2	26	0.2
48522	0	0	0	0	Dwm	42.2003	75.3409	2.3	713.8	377	56986.	1415	1.1	2.7	7.9	2.6	0.4	7.5	20	0.2
48521	0	0	0	0	Dwm	42.2003	75.3405	2.3	713.7	362	56986.	1336	0.9	3.2	5.9	4.0	0.6	7.3	23	0.1
48520	0	0	0	0	Dwm	42.2003	75.3400	2.3	713.6	343	56984.	1249	0.8	3.0	5.9	3.8	0.6	7.5	48	0.2
48519	0	0	0	0	Dwm	42.2004	75.3396	2.3	713.5	329	56984.	1236	0.7	2.0	9.1	2.9	0.3	13.8	33	0.2
48518	0	0	0	0	Dwm	42.2004	75.3392	2.3	713.4	320	56983.	1213	1.0	2.4	6.5	2.6	0.4	7.1	35	0.2
48517	0	0	1	0	Dwm	42.2005	75.3387	2.3	713.3	316	56983.	1197	0.8	0.7	6.1	0.1	0.1	7.8	24	0.5
48516	0	0	0	0	Dwm	42.2005	75.3383	2.3	713.3	314	56983.	1160	0.7	1.6	6.3	2.4	0.3	9.6	29	1.0
48515	0	0	0	0	Dwm	42.2006	75.3379	2.3	713.2	312	56981.	1174	0.7	2.0	7.3	3.1	0.3	11.5	27	1.2
48514	0	0	0	0	Dwm	42.2006	75.3374	2.3	713.1	308	56980.	1198	0.8	2.1	5.5	2.7	0.4	7.0	27	1.7

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 340

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
48513	0	0	0	0	Dwm	42.2007	75.3370	2.3	713.0	302	56980.	1172	0.9	1.9	5.3	2.2	0.4	6.1	29	1.9
48512	0	0	0	0	Dww	42.2007	75.3366	2.4	713.0	294	56982.	1199	0.9	1.5	6.1	1.7	0.3	6.8	26	2.1
48511	0	0	0	0	Dww	42.2008	75.3361	2.4	712.9	285	56983.	1123	0.7	1.1	6.0	1.6	0.2	8.6	24	2.4
48510	0	0	1	0	Dww	42.2008	75.3357	2.4	712.9	277	56983.	1178	1.0	0.9	5.2	0.1	0.1	5.1	27	2.6
48509	0	0	0	0	Dww	42.2009	75.3353	2.4	712.8	270	56983.	1098	1.0	1.2	5.2	1.3	0.3	5.5	24	2.8
48508	0	0	0	0	Dww	42.2009	75.3348	2.4	712.8	265	56982.	1166	0.9	1.9	5.9	2.2	0.4	6.8	35	3.2
48507	0	0	0	0	Dww	42.2010	75.3344	2.4	712.8	262	56983.	1162	0.9	2.1	4.8	2.5	0.5	5.8	37	3.4
48506	0	0	1	0	Dww	42.2010	75.3340	2.4	712.7	259	56983.	1207	1.1	0.4	6.5	0.1	0.1	6.2	36	3.8
48505	0	0	0	0	Dww	42.2010	75.3335	2.4	712.8	260	56984.	1172	0.8	1.4	6.6	1.8	0.3	8.5	26	4.3
48504	0	0	0	0	Dww	42.2011	75.3331	2.4	712.8	264	56985.	1230	0.8	2.4	6.5	3.3	0.4	8.8	24	4.9
48503	0	0	0	0	Dww	42.2011	75.3327	2.4	712.9	272	56985.	1201	0.8	2.0	5.0	2.6	0.4	6.6	29	5.1
48502	0	0	1	0	Dww	42.2012	75.3322	2.4	712.9	281	56986.	1161	1.0	0.7	6.8	0.1	0.1	7.3	29	5.4
48501	0	0	1	0	Dww	42.2012	75.3318	2.4	713.0	289	56988.	1134	0.9	0.7	4.7	0.1	0.1	5.7	22	5.6
48500	0	0	0	0	Dww	42.2013	75.3314	2.4	713.1	294	56989.	1192	1.1	1.2	7.0	1.1	0.2	6.4	31	6.0
48499	0	0	1	0	Dww	42.2013	75.3309	2.4	713.2	296	56989.	1163	0.9	0.7	6.4	0.1	0.1	7.6	22	6.4
48498	0	0	1	0	Dww	42.2014	75.3305	2.4	713.4	295	56989.	1217	1.0	0.9	7.8	0.1	0.1	8.1	35	6.7
48497	0	0	0	0	Dww	42.2014	75.3301	2.3	713.5	294	56989.	1190	1.1	1.4	5.8	1.3	0.3	5.4	23	6.9
48496	0	0	1	0	Dwm	42.2015	75.3296	2.3	713.6	295	56988.	1148	0.9	0.4	6.2	0.1	0.1	7.6	28	7.1
48495	0	0	0	0	Dwm	42.2015	75.3292	2.3	713.8	298	56989.	1178	0.8	1.8	5.1	2.4	0.4	6.8	27	7.3
48494	0	0	1	0	Dwm	42.2016	75.3288	2.3	714.0	305	56989.	1172	0.7	0.9	5.4	0.1	0.1	8.1	34	7.5
48493	0	0	1	0	Dwm	42.2016	75.3283	2.3	714.1	315	56988.	1053	0.8	1.0	3.2	0.1	0.1	4.5	24	7.6
48492	0	0	0	0	Dwm	42.2017	75.3279	2.3	714.3	329	56987.	1270	0.8	2.2	7.1	3.1	0.3	10.0	33	7.3
48491	0	0	0	0	Dwm	42.2017	75.3275	2.2	714.4	342	56985.	1233	0.8	1.7	5.4	2.1	0.3	6.8	23	7.1
48490	0	0	1	0	Dwm	42.2017	75.3270	2.2	714.5	351	56986.	1279	1.1	1.2	5.7	0.1	0.1	5.2	27	7.1
48489	0	0	0	0	Dwm	42.2018	75.3266	2.2	714.6	350	56987.	1306	0.9	2.3	7.0	2.5	0.4	7.8	30	6.9
48488	0	0	0	0	Dwm	42.2018	75.3262	2.2	714.7	338	56986.	1297	0.9	2.6	6.8	3.2	0.4	8.4	35	6.6
48487	0	0	0	0	Dwm	42.2017	75.3258	2.2	714.8	315	56985.	1256	0.9	1.4	4.2	1.7	0.4	5.1	37	6.3
48486	0	0	0	0	Dwm	42.2017	75.3253	2.2	714.8	293	56984.	1289	1.0	3.4	6.1	3.5	0.6	6.2	26	5.9
48485	0	0	0	0	Dwm	42.2016	75.3249	2.2	714.8	275	56984.	1275	0.8	2.7	3.3	3.4	0.9	4.1	25	5.7
48484	0	0	1	0	Dwm	42.2016	75.3245	2.1	714.8	264	56981.	1253	0.9	0.7	6.5	0.1	0.1	7.5	28	5.7
48483	0	0	0	0	Dwm	42.2016	75.3241	2.1	714.7	258	56977.	1230	1.0	1.8	5.3	1.9	0.4	5.8	27	5.4
48482	0	0	0	0	Dwm	42.2015	75.3237	2.1	714.7	259	56975.	1247	0.8	1.2	7.9	1.6	0.2	10.5	23	5.3
48481	0	0	0	0	Dwm	42.2015	75.3233	2.1	714.6	262	56974.	1289	0.9	1.5	7.2	1.9	0.3	8.9	25	5.2
48480	0	0	0	0	Dwm	42.2015	75.3229	2.1	714.5	266	56973.	1236	0.9	1.6	5.6	1.9	0.3	6.8	25	5.1
48479	0	0	0	0	Dwm	42.2014	75.3224	2.1	714.3	268	56973.	1241	0.9	2.0	5.7	2.3	0.4	6.5	35	4.8
48478	0	0	0	0	Dwm	42.2014	75.3220	2.1	714.2	270	56975.	1258	0.8	1.5	5.7	2.0	0.3	7.7	29	4.8
48477	0	0	0	0	Dwm	42.2013	75.3216	2.1	714.0	271	56976.	1202	0.8	1.7	5.9	2.3	0.3	7.9	34	4.7
48476	0	0	0	0	Dwm	42.2013	75.3212	2.1	713.9	272	56977.	1143	0.8	1.4	5.2	1.8	0.3	7.0	26	4.7
48475	0	0	0	0	Dwm	42.2013	75.3208	2.1	713.7	274	56979.	1182	0.9	1.5	5.2	1.7	0.3	6.3	36	4.5
48474	0	0	1	0	Dww	42.2012	75.3204	2.1	713.5	276	56978.	1062	1.0	0.3	6.3	0.1	0.1	6.8	29	4.3
48473	0	0	1	0	Dww	42.2012	75.3200	2.1	713.3	278	56977.	1139	0.8	0.8	7.0	0.1	0.1	9.1	29	4.2
48472	0	0	0	0	Dww	42.2011	75.3195	2.1	713.2	279	56978.	1121	0.9	1.6	5.1	1.9	0.3	6.1	33	4.0
48471	0	0	1	0	Dww	42.2011	75.3191	2.1	713.0	280	56977.	1064	0.9	1.0	4.9	0.1	0.1	5.7	23	3.8
48470	0	0	1	0	Dww	42.2011	75.3187	2.1	712.9	283	56978.	1026	0.7	1.0	5.5	0.1	0.1	8.5	34	3.5
48469	0	0	0	0	Dww	42.2010	75.3183	2.1	712.8	289	56979.	1077	0.8	1.6	6.9	2.3	0.3	9.8	40	3.3
48468	0	0	1	0	Dww	42.2010	75.3179	2.1	712.7	300	56978.	1112	0.8	1.0	4.5	0.1	0.1	5.9	27	3.2
48467	0	0	0	0	Dww	42.2010	75.3175	2.2	712.7	315	56979.	1128	0.8	2.5	7.8	3.5	0.4	11.0	28	3.1
48466	0	0	0	0	Dww	42.2009	75.3170	2.2	712.7	330	56981.	1194	0.7	1.4	6.4	2.1	0.3	9.2	28	3.0
48465	0	0	0	0	Dww	42.2009	75.3166	2.2	712.7	342	56981.	1104	0.8	1.3	8.1	1.8	0.2	10.6	32	2.9
48464	0	0	1	0	Dww	42.2008	75.3162	2.2	712.7	352	56982.	1144	0.9	0.8	5.6	0.1	0.1	6.7	26	3.1

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 340

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
48463	0	0	0	0	DWW	42.2008	75.3158	2.2	712.7	359	56983.	1189	0.9	1.8	7.0	2.1	0.3	7.9	25	3.3
48462	0	0	0	0	DWW	42.2008	75.3154	2.2	712.7	368	56985.	1178	0.9	2.5	6.0	2.9	0.5	7.1	24	3.6
48461	0	0	1	0	DWW	42.2007	75.3150	2.2	712.8	378	56986.	1116	0.9	0.7	5.3	0.1	0.1	6.3	25	3.9
48460	0	0	1	0	DWW	42.2007	75.3146	2.2	712.8	387	56985.	1188	0.9	0.8	6.9	0.1	0.1	7.7	32	4.1
48459	0	0	1	0	DWW	42.2006	75.3141	2.2	712.8	395	56984.	1217	0.7	0.9	7.3	0.1	0.1	10.5	32	4.2
48458	0	0	0	0	DWW	42.2006	75.3137	2.2	712.9	403	56984.	1196	0.7	1.5	6.4	2.3	0.3	10.1	31	4.3
48457	0	0	0	0	DWW	42.2006	75.3133	2.2	712.9	411	56982.	1228	0.9	1.6	7.8	1.9	0.2	9.4	15	4.4
48456	0	0	0	0	DWW	42.2005	75.3129	2.2	712.9	419	56982.	1171	1.1	1.3	5.7	1.2	0.3	5.5	27	4.2
48455	0	0	0	0	DWW	42.2005	75.3125	2.2	713.0	423	56983.	1158	0.9	1.9	5.8	2.3	0.4	6.8	22	4.2
48454	0	0	0	0	DWW	42.2004	75.3121	2.2	713.0	422	56984.	1177	1.0	1.4	3.3	1.5	0.5	3.4	29	4.0
48453	0	0	0	0	DWW	42.2004	75.3117	2.2	713.0	419	56985.	1210	0.8	1.7	8.8	2.3	0.2	12.0	38	3.8
48452	0	0	1	0	DWW	42.2004	75.3112	2.3	712.9	413	56985.	1243	0.8	0.6	5.9	0.1	0.1	7.6	26	3.5
48451	0	0	0	0	DWW	42.2003	75.3108	2.3	712.9	404	56986.	1165	0.8	1.7	6.0	2.2	0.3	7.9	28	3.3
48450	0	0	0	0	DWW	42.2003	75.3104	2.3	712.8	395	56987.	1123	1.0	1.7	4.2	1.7	0.4	4.2	28	2.8
48449	0	0	0	0	DWW	42.2002	75.3100	2.3	712.8	387	56987.	1118	0.8	1.3	5.3	1.6	0.3	6.9	38	2.6
48448	0	0	1	0	DWW	42.2002	75.3096	2.3	712.7	382	56987.	1245	1.0	0.9	6.7	0.1	0.1	7.4	24	2.4
48447	0	0	0	0	DWW	42.2002	75.3092	2.3	712.6	380	56986.	1239	1.0	1.7	8.5	1.9	0.2	9.4	35	2.4
48446	0	0	0	0	DWW	42.2001	75.3088	2.3	712.5	379	56986.	1236	1.0	1.8	8.5	1.9	0.3	8.8	23	2.5
48445	0	0	0	0	DWW	42.2001	75.3083	2.3	712.5	376	56985.	1269	0.9	1.8	6.3	2.0	0.3	7.0	25	2.5
48444	0	0	0	0	DWW	42.2001	75.3079	2.4	712.4	372	56984.	1211	0.8	1.7	6.2	2.4	0.3	8.6	27	2.5
48443	0	0	0	0	DWW	42.2000	75.3075	2.4	712.3	366	56985.	1253	1.0	2.7	6.0	2.8	0.5	6.3	19	2.6
48442	0	0	1	0	DWW	42.2000	75.3071	2.4	712.3	355	56986.	1189	0.9	0.9	6.4	0.1	0.1	7.9	21	2.7
48441	0	0	0	0	DWW	42.1999	75.3067	2.4	712.2	341	56987.	1221	1.0	1.8	5.1	1.8	0.4	5.2	29	2.8
48440	0	0	0	0	DWW	42.1999	75.3063	2.4	712.2	324	56988.	1183	0.9	1.8	6.4	2.0	0.3	7.2	28	2.6
48439	0	0	0	0	DWW	42.1999	75.3059	2.4	712.1	310	56989.	1183	1.0	1.8	5.1	1.9	0.4	5.5	17	2.4
48437	0	0	0	0	DWW	42.1998	75.3050	2.4	712.1	301	56990.	1219	1.1	1.7	4.0	1.6	0.5	3.7	23	2.3
48436	0	0	0	0	DWW	42.1997	75.3046	2.5	712.1	298	56990.	1166	1.0	1.9	7.0	2.0	0.3	7.2	19	2.1
48435	0	0	0	0	DWW	42.1997	75.3042	2.5	712.1	299	56991.	1146	0.8	2.3	6.2	3.2	0.4	8.4	36	2.0
48434	0	0	0	0	DWW	42.1997	75.3038	2.5	712.1	303	56992.	1159	1.1	1.1	4.7	1.0	0.3	4.5	29	1.8
48433	0	0	0	0	DWW	42.1996	75.3034	2.5	712.1	307	56993.	1164	1.0	1.1	6.4	1.1	0.2	6.6	23	1.6
48432	0	0	0	0	DWW	42.1996	75.3030	2.5	712.2	311	56993.	1175	0.9	1.6	6.1	1.8	0.3	7.0	24	1.5
48431	0	0	1	0	DWW	42.1996	75.3026	2.5	712.2	312	56993.	1154	0.9	0.6	6.0	0.1	0.1	7.2	23	1.4
48430	0	0	0	0	DWW	42.1995	75.3021	2.6	712.3	317	56994.	1201	1.0	1.5	7.5	1.6	0.3	8.0	27	1.5
48429	0	0	0	0	DWW	42.1995	75.3017	2.6	712.3	324	56994.	1193	1.0	2.5	5.7	2.5	0.5	5.8	20	1.4
48428	0	0	0	0	DWW	42.1994	75.3013	2.6	712.4	335	56993.	1199	0.8	1.7	4.4	2.2	0.4	5.7	26	1.7
48427	0	0	0	0	DWW	42.1994	75.3009	2.6	712.4	347	56993.	1210	0.8	1.6	7.5	2.0	0.3	9.6	30	2.0
48426	0	0	0	0	DWW	42.1994	75.3005	2.6	712.4	360	56993.	1244	0.9	2.3	6.7	2.5	0.4	7.3	26	2.3
48425	0	0	0	0	DWW	42.1993	75.3001	2.6	712.5	373	56994.	1316	1.3	1.8	8.4	1.5	0.3	6.7	29	2.6
48424	0	0	1	0	DWW	42.1993	75.2996	2.7	712.5	382	56994.	1277	1.0	0.4	5.0	0.1	0.1	5.2	21	3.2
48423	0	0	0	0	DWW	42.1992	75.2992	2.7	712.5	388	56994.	1292	1.1	2.1	8.6	1.9	0.3	8.1	28	3.4
48422	0	0	1	0	DWW	42.1992	75.2988	2.7	712.6	389	56995.	1387	1.2	0.3	6.5	0.1	0.1	5.6	30	3.9
48421	0	0	0	0	DWW	42.1992	75.2984	2.7	712.6	387	56996.	1418	1.1	1.9	9.5	1.7	0.2	8.7	25	4.3
48420	0	0	1	0	DWW	42.1991	75.2980	2.7	712.6	383	56995.	1430	1.0	1.2	8.2	0.1	0.1	8.3	22	4.5
48419	0	0	0	0	DWW	42.1991	75.2976	2.8	712.6	381	56995.	1367	1.1	1.6	8.6	1.5	0.2	8.0	29	4.7
48418	0	0	1	0	DWW	42.1991	75.2972	2.8	712.7	380	56995.	1402	1.1	1.0	6.1	0.1	0.1	5.5	28	4.9
48417	0	0	0	0	DWW	42.1990	75.2967	2.8	712.7	380	56995.	1413	1.1	1.8	8.6	1.8	0.3	8.2	23	5.1
48416	0	0	0	0	DWW	42.1990	75.2963	2.8	712.7	378	56995.	1333	0.9	2.8	7.8	3.1	0.4	8.8	27	5.1
48415	0	0	0	0	DWW	42.1989	75.2959	2.8	712.7	378	56994.	1266	1.1	1.5	7.1	1.4	0.3	7.0	41	5.1
48414	0	0	1	0	DWW	42.1989	75.2955	2.9	712.8	377	56994.	1371	0.9	1.3	7.6	0.1	0.1	8.5	23	5.3
48413	0	0	0	0	DWW	42.1989	75.2951	2.9	712.8	377	56994.	1298	0.7	2.6	7.0	3.9	0.4	10.7	33	5.2

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 340

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
48412	0	0	0	0	DWW	42.1988	75.2947	2.9	712.9	376	56994.	1357	0.8	2.4	6.6	3.3	0.4	9.1	27	5.2
48411	0	0	0	0	DWW	42.1988	75.2943	2.9	712.9	374	56992.	1323	1.0	1.8	8.5	2.0	0.3	9.0	22	5.3
48410	0	0	0	0	DWW	42.1987	75.2938	2.9	712.9	373	56990.	1228	1.0	1.5	5.6	1.5	0.3	5.7	34	5.5
48409	0	0	0	0	DWW	42.1987	75.2934	2.9	713.0	373	56990.	1207	0.8	1.4	8.3	1.8	0.2	10.4	26	5.7
48408	0	0	0	0	DWW	42.1987	75.2930	3.0	713.1	375	56990.	1251	0.7	2.3	6.0	3.3	0.4	8.7	28	5.9
48407	0	0	0	0	DWW	42.1986	75.2926	3.0	713.1	377	56990.	1201	0.8	2.7	6.0	3.4	0.5	7.8	29	6.0
48406	0	0	0	0	DWW	42.1986	75.2922	3.0	713.2	377	56992.	1192	0.8	1.9	4.9	2.5	0.4	6.5	25	6.1
48405	0	0	1	0	DWW	42.1985	75.2918	3.0	713.2	376	56993.	1204	0.9	0.8	6.1	0.1	0.1	7.3	26	6.5
48404	0	0	0	0	DWW	42.1985	75.2914	3.0	713.4	373	56995.	1209	1.1	1.4	5.2	1.3	0.3	4.7	30	6.6
48403	0	0	1	0	DWW	42.1985	75.2909	3.0	713.5	369	56996.	1154	0.9	0.4	6.3	0.1	0.1	7.7	31	6.6
48402	0	0	0	0	DWW	42.1984	75.2905	3.1	713.6	361	56997.	1205	1.1	2.2	5.1	2.0	0.5	4.6	31	6.6
48401	0	0	1	0	DWW	42.1984	75.2901	3.1	713.8	352	56998.	1231	0.8	0.3	6.5	0.1	0.1	8.2	31	6.5
48400	0	0	0	0	DWW	42.1984	75.2897	3.1	714.0	341	56999.	1119	1.0	1.3	6.4	1.4	0.3	6.7	25	6.5
48399	0	0	0	0	DWW	42.1983	75.2893	3.1	714.2	332	57000.	1182	1.0	1.8	6.1	1.9	0.3	6.5	30	6.2
48398	0	0	1	0	DWW	42.1983	75.2889	3.1	714.4	327	57000.	1225	0.9	0.4	5.8	0.1	0.1	6.7	22	6.1
48397	0	0	0	0	DWW	42.1982	75.2884	3.1	714.6	329	57000.	1214	1.0	1.6	6.3	1.7	0.3	6.9	22	5.9
48396	0	0	0	0	DWW	42.1982	75.2880	3.1	714.9	337	57001.	1289	1.2	1.3	6.9	1.1	0.2	6.2	29	5.6
48395	0	0	1	0	DWW	42.1982	75.2876	3.1	715.1	346	57002.	1241	1.0	1.0	7.8	0.1	0.1	8.0	37	5.6
48394	0	0	1	0	DWW	42.1981	75.2872	3.1	715.4	355	57001.	1340	1.2	1.2	5.3	0.1	0.1	4.5	25	5.6
48393	0	0	1	0	DWW	42.1981	75.2868	3.1	715.7	366	57000.	1347	1.2	1.1	8.1	0.1	0.1	7.2	24	5.5
48392	0	0	0	0	DWW	42.1980	75.2864	3.1	716.0	379	57001.	1417	1.1	2.5	7.8	2.3	0.4	7.2	30	5.5
48391	0	0	0	0	DWW	42.1980	75.2860	3.1	716.3	398	57002.	1560	1.4	2.2	7.5	1.6	0.3	5.5	29	5.4
48390	0	0	1	0	DWW	42.1980	75.2855	3.1	716.6	415	57002.	1566	1.5	0.8	6.1	0.1	0.1	4.1	23	5.6
48389	0	0	0	0	DWW	42.1979	75.2851	3.1	717.0	425	57003.	1616	1.3	1.6	7.2	1.3	0.3	5.7	22	5.6
48388	0	0	0	0	DWW	42.1979	75.2847	3.1	717.3	423	57004.	1609	1.4	1.8	10.4	1.3	0.2	7.6	19	5.8
48387	0	0	1	0	DWW	42.1979	75.2843	3.1	717.6	416	57005.	1583	1.1	1.4	7.5	0.1	0.1	6.8	33	5.9
48386	0	0	0	0	DWW	42.1978	75.2839	3.1	717.9	409	57004.	1590	1.1	1.9	6.8	1.8	0.3	6.1	25	5.7
48385	0	0	0	0	DWW	42.1978	75.2835	3.1	718.3	405	57004.	1608	1.1	3.5	7.9	3.3	0.5	7.5	26	5.4
48384	0	0	0	0	DWW	42.1977	75.2831	3.1	718.6	404	57003.	1529	0.9	2.2	8.2	2.7	0.3	9.9	25	5.2
48383	0	0	0	0	DWW	42.1977	75.2826	3.1	718.9	408	57003.	1430	1.0	2.8	5.7	2.8	0.5	5.8	29	4.8
48382	0	0	0	0	DWW	42.1977	75.2822	3.1	719.2	415	57003.	1552	1.5	2.3	8.3	1.6	0.3	5.6	23	4.7
48381	0	0	0	0	DWW	42.1976	75.2818	3.0	719.4	426	57003.	1516	1.5	1.6	6.5	1.1	0.3	4.5	27	4.5
48380	0	0	0	0	DWW	42.1976	75.2814	3.0	719.7	440	57003.	1492	1.3	2.2	8.3	1.8	0.3	6.7	38	4.2
48379	0	0	1	0	DWW	42.1975	75.2810	3.0	719.9	458	57001.	1480	1.3	1.3	8.3	0.1	0.1	6.7	27	4.0
48378	0	0	1	0	DWW	42.1975	75.2806	3.0	720.1	480	57000.	1514	0.9	1.3	7.7	0.1	0.1	8.6	24	3.9
48377	0	0	0	0	DWW	42.1975	75.2802	3.0	720.3	501	57001.	1609	1.5	2.9	8.3	2.0	0.4	5.6	23	3.9
48376	0	0	0	0	DSW	42.1974	75.2797	2.9	720.4	515	57001.	1665	1.4	2.8	7.7	2.1	0.4	5.7	20	3.9
48375	0	0	0	0	DSW	42.1974	75.2793	2.9	720.5	520	57001.	1637	1.3	2.5	5.3	2.0	0.5	4.1	34	4.0
48374	0	0	0	0	DSW	42.1974	75.2789	2.9	720.6	521	57003.	1653	1.2	3.0	12.1	2.7	0.3	10.8	37	4.2
48373	0	0	0	0	DSW	42.1974	75.2785	2.9	720.6	522	57005.	1593	1.1	3.0	8.0	2.9	0.4	7.8	24	4.2
48372	0	0	0	0	DSW	42.1974	75.2781	2.8	720.6	523	57007.	1733	1.3	3.9	9.2	3.1	0.5	7.3	29	4.2
48371	0	0	0	0	DSW	42.1975	75.2776	2.8	720.6	523	57007.	1679	0.9	3.4	9.0	3.9	0.4	10.6	23	4.0
48370	0	0	0	0	DSW	42.1975	75.2772	2.8	720.5	522	57006.	1765	1.4	2.4	14.4	1.8	0.2	10.8	23	3.7
48369	0	0	0	0	DSW	42.1976	75.2768	2.7	720.5	520	57003.	1765	1.3	3.2	9.0	2.5	0.4	7.1	26	3.5
48368	0	0	0	0	DSW	42.1976	75.2764	2.7	720.4	516	57001.	1719	1.5	2.7	6.4	1.9	0.5	4.6	16	3.3
48367	0	0	1	0	DSW	42.1977	75.2759	2.7	720.3	507	57001.	1558	1.6	0.5	8.4	0.1	0.1	5.5	30	3.1
48366	0	0	0	0	DSW	42.1977	75.2755	2.7	720.1	500	57000.	1519	1.4	1.8	8.2	1.3	0.3	5.9	35	3.2
48365	0	0	0	0	DSW	42.1978	75.2751	2.6	720.0	496	57000.	1628	1.1	2.2	8.6	2.0	0.3	7.8	29	3.0
48364	0	0	0	0	DSW	42.1978	75.2747	2.6	719.8	501	56999.	1651	1.0	2.7	9.4	2.8	0.3	9.8	19	3.0
48363	0	0	0	0	DSW	42.1979	75.2742	2.6	719.6	505	56999.	1692	1.4	2.1	10.6	1.5	0.2	7.8	24	3.0

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 340

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
48362	0	0	0	0	Dsw	42.1979	75.2738	2.6	719.3	508	56999.	1717	1.3	2.4	9.2	2.0	0.3	7.5	29	3.0
48361	0	0	1	0	Dsw	42.1980	75.2734	2.5	719.1	504	56999.	1573	1.7	0.9	5.2	0.1	0.1	3.1	36	3.1
48360	0	0	0	0	Dsw	42.1980	75.2730	2.5	718.8	495	56999.	1636	1.6	3.1	8.4	2.0	0.4	5.5	30	3.2
48359	0	0	1	0	Dsw	42.1981	75.2725	2.5	718.5	483	56999.	1613	1.4	1.0	8.8	0.1	0.1	6.6	28	3.3
48358	0	0	1	0	Dsw	42.1981	75.2721	2.4	718.2	461	56999.	1508	1.1	1.1	7.8	0.1	0.1	7.3	35	3.4
48357	0	0	1	0	Dsw	42.1982	75.2717	2.4	717.9	433	57000.	1507	1.4	1.0	8.1	0.1	0.1	5.9	28	3.5
48356	0	0	1	0	Dsw	42.1982	75.2713	2.4	717.6	401	56999.	1438	1.2	1.4	8.9	0.1	0.1	7.8	36	3.5
48355	0	0	0	0	Dsw	42.1983	75.2709	2.4	717.2	373	56999.	1373	1.1	1.7	7.9	1.6	0.3	7.5	27	3.8
48354	0	0	1	0	Dsw	42.1983	75.2704	2.4	716.8	351	56998.	1349	1.1	1.1	6.6	0.1	0.1	6.5	40	4.0
48353	0	0	0	0	Dsw	42.1984	75.2700	2.3	716.5	333	56998.	1359	1.3	1.2	5.3	0.9	0.3	4.1	27	4.2
48352	0	0	1	0	Dsw	42.1984	75.2696	2.3	716.1	319	56998.	1284	1.1	0.8	7.4	0.1	0.1	7.1	27	4.2
48351	0	0	0	0	Dww	42.1984	75.2691	2.3	715.7	306	56999.	1235	1.0	1.2	6.1	1.2	0.2	6.3	26	4.2
48350	0	0	0	0	Dww	42.1985	75.2687	2.3	715.4	294	57001.	1117	1.0	1.1	6.7	1.1	0.2	6.8	25	4.2
48349	0	0	1	0	Dww	42.1985	75.2683	2.3	715.0	283	57002.	1164	0.9	0.9	5.7	0.1	0.1	6.8	37	4.1
48348	0	0	0	0	Dww	42.1986	75.2679	2.2	714.7	275	57002.	1194	1.1	1.7	4.3	1.7	0.4	4.3	32	3.9
48346	0	0	0	0	Dww	42.1987	75.2670	2.2	714.4	274	57001.	1198	1.1	1.5	6.8	1.5	0.3	6.8	22	3.7
48345	0	0	1	0	Dww	42.1987	75.2666	2.2	714.1	280	57001.	1226	0.9	0.8	7.2	0.1	0.1	8.5	36	3.7
48344	0	0	1	0	Dww	42.1988	75.2662	2.2	713.8	292	57001.	1181	0.9	0.4	8.0	0.1	0.1	9.0	28	3.8
48343	0	0	0	0	Dww	42.1988	75.2658	2.2	713.6	308	57001.	1272	1.0	1.8	7.7	1.9	0.3	8.1	25	3.9
48342	0	0	0	0	Dww	42.1989	75.2653	2.2	713.4	329	57000.	1411	1.2	1.7	5.3	1.5	0.4	4.7	29	4.1
48341	0	0	0	0	Dww	42.1989	75.2649	2.2	713.2	355	56998.	1334	1.1	2.5	3.5	2.3	0.8	3.2	28	4.3
48340	0	0	0	0	Dww	42.1990	75.2645	2.1	713.0	388	56997.	1440	1.2	2.5	7.5	2.2	0.4	6.5	30	4.5
48339	0	0	0	0	Dww	42.1990	75.2641	2.1	712.8	422	56995.	1543	1.4	2.9	7.8	2.3	0.4	5.9	29	4.6
48338	0	0	0	0	Dww	42.1991	75.2636	2.1	712.7	445	56994.	1556	1.6	1.8	7.1	1.2	0.3	4.5	27	4.8
48337	0	0	1	0	Dww	42.1991	75.2632	2.1	712.5	453	56992.	1683	1.5	1.0	10.5	0.1	0.1	7.2	36	4.9
48336	0	0	0	0	Dww	42.1992	75.2628	2.1	712.4	449	56989.	1457	1.3	1.9	9.4	1.5	0.2	7.7	24	5.2
48335	0	0	0	0	Dww	42.1992	75.2624	2.1	712.3	444	56988.	1539	1.1	1.9	7.9	1.9	0.3	7.7	34	5.4
48334	0	0	0	0	Dww	42.1993	75.2619	2.1	712.2	439	56988.	1447	1.2	1.5	5.6	1.3	0.3	5.0	25	5.6
48333	0	0	1	0	Dww	42.1993	75.2615	2.1	712.1	433	56987.	1458	1.1	0.8	6.8	0.1	0.1	6.3	33	5.9
48332	0	0	1	0	Dww	42.1994	75.2611	2.1	712.0	423	56988.	1562	1.4	0.9	9.0	0.1	0.1	6.6	22	6.2
48331	0	0	1	0	Dww	42.1994	75.2607	2.1	711.9	412	56988.	1482	1.2	1.4	7.6	0.1	0.1	6.5	36	6.2
48330	0	0	0	0	Dww	42.1994	75.2602	2.1	711.8	400	56988.	1478	1.2	2.8	10.0	2.5	0.3	8.9	34	6.4
48329	0	0	0	0	Dww	42.1995	75.2598	2.1	711.7	387	56987.	1499	1.5	2.4	7.4	1.7	0.4	5.2	29	6.2
48328	0	0	1	0	Dww	42.1996	75.2594	2.1	711.7	373	56986.	1432	1.1	1.0	4.7	0.1	0.1	4.6	24	6.0
48327	0	0	0	0	Dww	42.1996	75.2590	2.1	711.6	357	56986.	1485	1.0	2.7	7.9	2.8	0.4	8.0	23	5.7
48326	0	0	0	0	Dww	42.1996	75.2585	2.2	711.6	340	56985.	1367	1.1	2.2	5.3	2.0	0.5	5.0	34	5.7
48325	0	0	0	0	Dww	42.1997	75.2581	2.2	711.6	323	56986.	1353	1.1	1.9	7.6	1.8	0.3	7.3	25	5.7
48324	0	0	0	0	Dww	42.1997	75.2577	2.2	711.5	305	56987.	1336	1.1	1.7	5.7	1.5	0.3	5.1	30	5.8
48323	0	0	1	0	Dww	42.1998	75.2573	2.2	711.5	291	56988.	1203	1.0	0.6	5.8	0.1	0.1	6.1	22	5.9
48322	0	0	0	0	Dww	42.1998	75.2569	2.2	711.5	286	56987.	1193	0.8	2.0	5.8	2.6	0.4	7.5	34	6.3
48321	0	0	0	0	Dww	42.1999	75.2564	2.2	711.5	293	56987.	1187	1.0	1.4	6.9	1.4	0.2	7.0	23	6.6
48320	0	0	0	0	Dww	42.1999	75.2560	2.2	711.5	313	56987.	1267	1.0	1.2	6.7	1.2	0.2	6.9	30	6.9
48319	0	0	0	0	Dww	42.2000	75.2556	2.2	711.5	337	56988.	1264	1.1	1.7	6.0	1.5	0.3	5.4	35	6.9
48318	0	0	1	0	Dww	42.2000	75.2551	2.2	711.5	364	56987.	1276	1.0	1.2	6.2	0.1	0.1	6.6	33	7.2
48317	0	0	1	0	Dww	42.2001	75.2547	2.2	711.4	389	56986.	1396	1.1	1.0	7.2	0.1	0.1	6.6	31	7.2
48316	0	0	1	0	Dww	42.2001	75.2543	2.2	711.4	417	56985.	1449	1.0	1.3	7.0	0.1	0.1	6.9	49	7.3
48315	0	0	1	0	Dww	42.2002	75.2539	2.2	711.4	436	56983.	1382	1.2	0.9	8.9	0.1	0.1	7.9	34	7.3
48314	0	0	0	0	Dww	42.2002	75.2534	2.2	711.3	449	56981.	1426	1.2	2.2	4.8	1.9	0.5	4.1	35	7.6
48313	0	0	0	0	Dww	42.2003	75.2530	2.2	711.3	447	56980.	1294	1.0	2.8	6.9	2.8	0.5	6.9	33	7.8
48312	0	0	1	0	Dww	42.2003	75.2526	2.2	711.2	446	56979.	1331	1.0	1.1	6.8	0.1	0.1	7.3	36	7.7

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 340

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
48311	0	0	0	0	DWW	42.2004	75.2522	2.2	711.1	446	56979.	1323	1.0	3.6	5.0	3.7	0.8	5.1	20	7.6
48310	0	0	0	0	DWW	42.2004	75.2517	2.2	711.0	451	56981.	1245	1.1	2.4	5.4	2.4	0.5	5.3	27	7.6
48309	0	0	1	0	DWW	42.2005	75.2513	2.3	711.0	456	56983.	1317	1.4	0.1	6.6	0.1	0.1	4.9	31	7.6
48308	0	0	1	0	DWW	42.2005	75.2509	2.3	710.9	458	56983.	1333	1.3	0.8	7.4	0.1	0.1	5.9	28	7.6
48307	0	0	1	0	DWW	42.2006	75.2505	2.3	710.8	456	56984.	1290	1.3	0.2	5.3	0.1	0.1	4.1	27	7.5
48306	0	0	1	0	DWW	42.2006	75.2500	2.3	710.7	450	56984.	1440	1.1	1.1	8.4	0.1	1.1	7.6	25	7.8
48305	0	0	1	0	DWW	42.2006	75.2496	2.3	710.6	440	56983.	1399	1.1	0.9	6.0	0.1	0.1	5.6	24	7.8
48304	0	0	0	0	DWW	42.2007	75.2492	2.4	710.5	426	56984.	1291	0.9	2.2	6.0	2.7	0.4	7.3	35	8.0
48303	0	0	1	0	DWW	42.2007	75.2488	2.4	710.5	404	56984.	1300	1.1	0.0	7.8	0.1	0.1	7.5	32	8.3
48302	0	0	1	0	DWW	42.2008	75.2484	2.4	710.4	378	56982.	1184	1.0	0.3	4.4	0.1	0.1	4.6	27	8.6
48301	0	0	1	0	DWW	42.2008	75.2479	2.4	710.4	354	56981.	1205	0.9	0.5	6.5	0.1	0.1	7.6	39	8.8
48300	0	0	0	0	DWW	42.2009	75.2475	2.4	710.4	339	56980.	1263	1.1	1.6	5.4	1.5	0.3	5.2	19	8.8
48299	0	0	1	0	DWW	42.2009	75.2471	2.4	710.4	336	56979.	1255	1.1	1.1	6.3	0.1	0.1	5.7	27	8.7
48298	0	0	1	0	DWW	42.2010	75.2467	2.5	710.5	340	56979.	1199	1.0	0.9	5.7	0.1	0.1	5.9	26	8.8
48297	0	0	1	0	DWW	42.2010	75.2462	2.5	710.5	349	56980.	1198	1.2	0.8	4.1	0.1	0.1	3.5	35	8.8
48296	0	0	0	0	DWW	42.2011	75.2458	2.5	710.6	358	56981.	1321	1.1	1.6	6.1	1.5	0.3	5.7	36	8.7
48295	0	0	1	0	DWW	42.2011	75.2454	2.5	710.7	366	56982.	1305	1.0	1.2	6.9	0.1	0.1	6.9	36	8.6
48294	0	0	1	0	DWW	42.2012	75.2450	2.5	710.8	374	56981.	1278	1.1	0.6	7.6	0.1	0.1	6.8	29	8.6
48293	0	0	0	0	DWW	42.2012	75.2445	2.5	710.9	382	56981.	1361	1.2	2.5	5.9	2.2	0.5	5.1	34	8.3
48292	0	0	0	0	DWW	42.2013	75.2441	2.5	711.0	389	56979.	1454	1.4	1.6	4.9	1.2	0.4	3.5	24	8.3
48291	0	0	1	0	DWW	42.2013	75.2437	2.5	711.1	401	56979.	1504	1.1	1.2	8.7	0.1	0.1	7.9	34	8.0
48290	0	0	0	0	DWW	42.2014	75.2433	2.5	711.3	418	56978.	1482	1.2	2.3	5.9	1.9	0.4	5.1	19	7.9
48289	0	0	0	0	DWW	42.2014	75.2428	2.5	711.4	436	56977.	1493	1.1	1.8	8.9	1.7	0.2	8.5	19	7.7
48288	0	0	0	0	DWW	42.2015	75.2424	2.5	711.6	445	56977.	1462	0.8	3.3	8.7	4.2	0.4	11.2	23	7.5
48287	0	0	1	0	DWW	42.2015	75.2420	2.5	711.7	447	56977.	1419	1.1	1.4	8.2	0.1	0.1	8.1	23	7.6
48286	0	0	0	0	DWW	42.2015	75.2416	2.5	711.8	446	56976.	1422	1.2	1.8	8.9	1.6	0.3	7.8	36	7.6
48285	0	0	1	0	DWW	42.2016	75.2411	2.5	712.0	445	56976.	1407	0.9	0.9	9.1	0.1	0.1	10.4	31	7.4
48284	0	0	0	0	DWW	42.2016	75.2407	2.5	712.1	439	56976.	1430	1.0	2.6	7.6	2.8	0.4	8.1	25	7.1
48283	0	0	0	0	DWW	42.2017	75.2403	2.5	712.2	437	56976.	1413	0.9	1.8	5.3	2.0	0.4	5.9	23	7.0
48282	0	0	0	0	DWW	42.2017	75.2399	2.6	712.3	440	56975.	1396	0.8	3.1	6.3	4.3	0.5	8.8	29	6.7
48281	0	0	0	0	DWW	42.2018	75.2394	2.6	712.4	453	56973.	1450	0.9	2.0	8.0	2.3	0.3	9.1	21	6.4
48280	0	0	1	0	DWW	42.2018	75.2390	2.6	712.5	464	56971.	1443	1.1	1.6	8.3	0.1	0.1	7.7	28	6.3
48279	0	0	0	0	DWW	42.2019	75.2386	2.6	712.6	469	56970.	1556	1.6	1.7	7.4	1.1	0.3	4.8	36	6.3
48278	0	0	0	0	DWW	42.2019	75.2382	2.6	712.6	465	56968.	1568	1.2	2.5	8.6	2.2	0.3	7.4	22	6.2
48277	0	0	0	0	DWW	42.2020	75.2377	2.6	712.7	458	56968.	1638	1.3	2.5	10.6	1.9	0.3	8.2	28	5.9
48276	0	0	0	0	DWW	42.2020	75.2373	2.6	712.7	448	56968.	1595	1.3	3.2	8.2	2.6	0.4	6.7	22	5.5
48275	0	0	0	0	DWW	42.2021	75.2369	2.6	712.8	437	56968.	1543	1.4	1.8	7.8	1.3	0.3	5.6	28	5.3
48274	0	0	1	0	DWW	42.2021	75.2365	2.6	712.8	425	56968.	1537	1.2	1.0	6.4	0.1	0.1	5.4	35	5.1
48273	0	0	1	0	DWW	42.2022	75.2360	2.6	712.8	412	56968.	1623	1.4	0.6	9.1	0.1	0.1	6.5	24	5.0
48272	0	0	0	0	DWW	42.2022	75.2356	2.6	712.9	397	56967.	1656	1.5	2.1	8.7	1.5	0.3	6.0	37	5.0
48271	0	0	1	0	DWW	42.2023	75.2352	2.7	712.9	382	56966.	1540	1.3	1.2	10.7	0.1	0.1	8.6	32	5.1
48270	0	0	1	0	DWW	42.2023	75.2348	2.7	712.9	367	56965.	1604	1.6	0.9	10.9	0.1	0.1	7.1	30	5.1
48269	0	0	1	0	DWW	42.2023	75.2344	2.7	713.0	351	56964.	1533	1.3	1.0	8.0	0.1	0.1	6.2	24	5.3
48268	0	0	0	0	DWW	42.2022	75.2339	2.7	713.0	332	56962.	1442	1.0	3.1	6.7	3.3	0.5	7.1	32	5.6
48267	0	0	0	0	DWW	42.2022	75.2335	2.7	713.0	309	56960.	1232	0.8	2.4	6.5	3.1	0.4	8.5	18	5.7
48266	0	0	1	0	DWW	42.2022	75.2331	2.7	713.0	288	56958.	1263	0.9	0.8	6.5	0.1	0.1	7.7	22	6.1
48265	0	0	0	0	DWW	42.2022	75.2327	2.7	713.0	275	56957.	1170	1.0	1.2	6.6	1.3	0.2	6.9	20	6.4
48264	0	0	0	0	DWW	42.2022	75.2323	2.7	713.1	271	56957.	1220	1.0	1.6	7.2	1.7	0.3	7.6	26	6.3
48263	0	0	0	0	DWW	42.2022	75.2319	2.7	713.1	274	56958.	1247	0.8	1.7	8.2	2.4	0.3	11.4	27	6.2
48262	0	0	0	0	DWW	42.2022	75.2314	2.7	713.2	282	56960.	1280	1.1	2.0	6.4	2.0	0.4	6.3	35	6.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 340

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
48261	0	0	0	0	Dww	42.2022	75.2310	2.7	713.3	296	56962.	1390	1.1	1.7	7.0	1.6	0.3	6.8	24	5.9
48260	0	0	1	0	Dww	42.2022	75.2306	2.7	713.4	313	56962.	1441	1.2	0.6	10.9	0.1	0.1	9.6	31	5.8
48259	0	0	0	0	Dww	42.2022	75.2302	2.7	713.5	328	56962.	1537	1.2	1.8	7.7	1.6	0.3	6.6	23	5.8
48258	0	0	0	0	Dww	42.2022	75.2298	2.7	713.5	338	56961.	1545	1.2	1.9	8.2	1.7	0.3	7.4	23	5.6
48257	0	0	0	0	Dww	42.2022	75.2294	2.7	713.7	343	56962.	1553	1.5	2.0	8.6	1.4	0.3	6.1	33	5.6
48255	0	0	1	0	Dww	42.2022	75.2285	2.7	713.8	341	56962.	1423	1.5	0.9	8.5	0.1	0.1	5.9	25	5.5
48254	0	0	1	0	Dww	42.2022	75.2281	2.7	713.9	341	56961.	1431	1.3	0.9	7.2	0.1	0.1	5.6	33	5.3
48253	0	0	0	0	Dww	42.2022	75.2277	2.7	714.0	347	56962.	1369	1.0	2.9	7.8	3.0	0.4	8.1	31	5.1
48252	0	0	0	0	Dww	42.2022	75.2273	2.7	714.2	355	56962.	1419	1.1	3.2	5.9	3.0	0.6	5.6	33	5.1
48251	0	0	1	0	Dww	42.2022	75.2269	2.7	714.3	358	56961.	1446	1.1	1.0	10.1	0.1	0.1	9.9	19	5.1
48250	0	0	0	0	Dww	42.2022	75.2264	2.7	714.5	348	56960.	1363	0.9	2.0	5.5	2.3	0.4	6.2	24	5.3
48249	0	0	0	0	Dww	42.2022	75.2260	2.7	714.6	338	56960.	1341	0.9	2.4	5.1	2.8	0.5	5.8	27	5.4
48248	0	0	0	0	Dww	42.2022	75.2256	2.6	714.7	330	56959.	1356	1.2	1.4	7.5	1.3	0.2	6.7	16	5.6
48247	0	0	0	0	Dww	42.2022	75.2252	2.6	714.9	332	56958.	1299	1.0	1.5	5.5	1.5	0.3	5.4	24	5.6
48246	0	0	0	0	Dww	42.2021	75.2248	2.6	715.0	335	56958.	1204	0.9	1.4	7.1	1.6	0.2	8.2	16	5.6
48245	0	0	1	0	Dww	42.2021	75.2244	2.6	715.1	337	56956.	1184	0.8	0.6	6.3	0.1	0.1	8.2	15	5.4
48244	0	0	0	0	Dww	42.2021	75.2239	2.6	715.2	334	56956.	1213	1.0	1.8	5.8	1.9	0.3	6.3	30	5.4
48243	0	0	0	0	Dww	42.2021	75.2235	2.6	715.3	331	56957.	1242	1.0	1.4	5.7	1.4	0.3	5.8	29	5.2
48242	0	0	1	0	Dww	42.2021	75.2231	2.6	715.4	325	56958.	1184	0.8	0.7	5.1	0.1	0.1	7.1	28	4.9
48241	0	0	0	0	Dww	42.2021	75.2227	2.5	715.5	319	56959.	1190	0.9	1.6	8.1	1.8	0.2	9.4	27	4.6
48240	0	0	1	0	Dww	42.2021	75.2223	2.5	715.6	316	56959.	1193	1.0	0.9	5.3	0.1	0.1	5.5	31	4.2
48239	0	0	0	0	Dww	42.2021	75.2219	2.5	715.7	317	56959.	1182	1.1	1.5	7.2	1.3	0.3	6.5	27	4.0
48238	0	0	1	0	Dww	42.2021	75.2215	2.5	715.8	323	56959.	1198	1.0	0.2	6.4	0.1	0.1	6.3	28	4.1
48237	0	0	0	0	Dww	42.2021	75.2210	2.5	715.9	332	56959.	1242	1.1	2.5	6.7	2.5	0.4	6.5	28	4.0
48236	0	0	1	0	Dww	42.2021	75.2206	2.4	716.0	344	56958.	1280	1.0	1.0	6.9	0.1	0.1	7.6	27	4.0
48235	0	0	0	0	Dsw	42.2021	75.2202	2.4	716.1	357	56958.	1255	0.9	2.4	5.7	2.6	0.5	6.3	23	3.9
48234	0	0	0	0	Dsw	42.2021	75.2198	2.4	716.1	374	56957.	1361	1.0	2.3	5.6	2.4	0.5	5.7	20	4.1
48233	0	0	0	0	Dsw	42.2021	75.2194	2.4	716.2	399	56954.	1369	1.0	2.3	7.3	2.4	0.3	7.7	27	4.2
48232	0	0	1	0	Dsw	42.2021	75.2189	2.4	716.3	423	56951.	1449	1.6	1.2	6.6	0.1	0.1	4.3	24	4.5
48231	0	0	1	0	Dsw	42.2021	75.2185	2.3	716.3	431	56947.	1489	1.1	1.2	9.7	0.1	0.1	9.5	28	4.6
48230	0	0	1	0	Dsw	42.2021	75.2181	2.3	716.3	427	56943.	1478	1.2	1.2	6.3	0.1	0.1	5.4	27	5.0
48229	0	0	1	0	Dsw	42.2021	75.2177	2.3	716.3	417	56943.	1402	1.0	1.2	8.8	0.1	0.1	9.1	27	5.4
48228	0	0	1	0	Dsw	42.2021	75.2173	2.3	716.3	411	56943.	1465	1.2	1.0	11.1	0.1	0.1	10.0	23	5.8
48227	0	0	0	0	Dsw	42.2021	75.2169	2.2	716.3	402	56942.	1456	1.1	1.8	7.7	1.6	0.3	6.9	27	6.0
48226	0	0	1	0	Dsw	42.2021	75.2164	2.2	716.2	390	56940.	1368	1.1	0.9	7.3	0.1	0.1	6.9	18	6.1
48225	0	0	0	0	Dsw	42.2021	75.2160	2.2	716.2	377	56939.	1480	1.3	1.8	10.9	1.5	0.2	8.9	18	6.2
48224	0	0	0	0	Dsw	42.2020	75.2156	2.2	716.1	359	56939.	1374	1.0	1.6	7.5	1.7	0.3	7.9	21	6.1
48223	0	0	0	0	Dsw	42.2020	75.2152	2.1	716.0	341	56940.	1309	0.9	1.8	7.3	2.1	0.3	8.7	26	6.0
48222	0	0	1	0	Dww	42.2020	75.2148	2.1	715.9	323	56940.	1264	1.0	0.6	6.4	0.1	0.1	6.5	24	6.1
48221	0	0	0	0	Dww	42.2020	75.2144	2.1	715.7	309	56939.	1246	1.0	2.0	6.6	2.0	0.3	6.7	26	6.1
48220	0	0	0	0	Dww	42.2020	75.2140	2.1	715.5	299	56940.	1290	1.1	1.8	5.3	1.7	0.4	5.1	34	6.4
48219	0	0	0	0	Dww	42.2020	75.2135	2.0	715.4	291	56940.	1183	1.0	1.1	4.8	1.2	0.3	4.9	30	6.7
48218	0	0	1	0	Dww	42.2020	75.2131	2.0	715.2	286	56940.	1190	1.1	0.7	6.4	0.1	0.1	5.9	30	7.0
48217	0	0	0	0	Dww	42.2020	75.2127	2.0	715.0	284	56940.	1227	1.0	1.6	7.9	1.8	0.3	8.6	27	7.4
48216	0	0	0	0	Dww	42.2020	75.2123	2.0	714.8	284	56940.	1291	1.0	1.9	6.0	1.9	0.4	6.0	26	7.8
48215	0	0	0	0	Dww	42.2020	75.2119	2.0	714.5	286	56940.	1359	1.1	2.2	7.4	2.0	0.3	6.9	24	8.0
48214	0	0	0	0	Dww	42.2020	75.2115	2.0	714.3	296	56939.	1416	1.1	2.0	7.1	1.8	0.3	6.6	27	8.4
48213	0	0	1	0	Dww	42.2020	75.2110	1.9	714.1	306	56939.	1534	1.1	1.2	8.6	0.1	0.1	8.1	20	8.6
48212	0	0	0	0	Dww	42.2020	75.2106	1.9	713.8	312	56938.	1484	1.1	1.6	12.0	1.5	0.2	11.5	23	9.1
48211	0	0	1	0	Dww	42.2020	75.2102	1.9	713.6	306	56937.	1505	1.1	0.8	7.2	0.1	0.1	6.7	30	9.5

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 340

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
48210	0	0	0	0	DWW	42.2020	75.2098	1.9	713.3	295	56937.	1493	1.4	2.0	5.7	1.5	0.4	4.3	28	9.8
48209	0	0	0	0	DWW	42.2020	75.2094	1.9	713.1	283	56938.	1521	1.4	2.2	7.3	1.6	0.3	5.3	25	9.9
48208	0	0	1	0	DWW	42.2020	75.2090	1.9	712.8	275	56938.	1423	1.2	0.9	9.0	0.1	0.1	8.0	31	10.2
48207	0	0	0	0	DWW	42.2019	75.2086	1.9	712.6	275	56938.	1498	1.3	2.3	8.7	1.8	0.3	6.9	34	10.2
48206	0	0	1	0	DWW	42.2019	75.2082	1.9	712.3	278	56938.	1474	1.0	0.6	8.4	0.1	0.1	8.5	31	10.0
48205	0	0	0	0	DWW	42.2019	75.2078	1.9	712.1	282	56938.	1546	1.1	1.7	8.4	1.7	0.3	8.0	31	9.8
48204	0	0	0	0	DWW	42.2018	75.2074	1.9	711.8	285	56939.	1480	1.3	1.5	7.2	1.2	0.3	5.7	29	9.3
48203	0	0	0	0	DWW	42.2018	75.2070	1.9	711.6	289	56940.	1478	1.2	1.5	8.8	1.3	0.2	7.6	39	9.2
48202	0	0	0	0	DWW	42.2017	75.2066	1.9	711.4	292	56941.	1470	1.2	1.7	6.0	1.5	0.3	5.3	34	9.0
48201	0	0	0	0	DWW	42.2017	75.2062	1.9	711.2	295	56941.	1476	1.1	2.7	8.5	2.5	0.4	7.9	26	9.0
48200	0	0	0	0	DWW	42.2017	75.2058	1.9	711.0	298	56941.	1450	1.2	1.7	6.8	1.5	0.3	5.9	26	9.0
48199	0	0	0	0	DWW	42.2016	75.2054	1.9	710.8	301	56940.	1477	1.2	2.9	6.0	2.5	0.5	5.2	35	9.2
48198	0	0	0	0	DWW	42.2016	75.2050	1.9	710.6	303	56939.	1315	1.2	1.2	6.4	1.1	0.2	5.6	28	9.5
48197	0	0	1	0	DWW	42.2016	75.2046	1.9	710.5	298	56938.	1307	1.0	0.5	7.7	0.1	0.1	8.2	37	9.5
48196	0	0	0	0	DWW	42.2015	75.2042	1.9	710.3	292	56938.	1380	1.1	1.5	7.4	1.4	0.2	7.2	24	9.4
48195	0	0	0	0	DWW	42.2015	75.2038	1.9	710.2	283	56937.	1278	0.8	2.1	7.9	2.8	0.3	10.2	26	9.5
48194	0	0	0	0	DWW	42.2015	75.2034	1.9	710.0	279	56935.	1262	0.9	1.6	6.9	1.9	0.3	8.3	26	9.3
48193	0	0	1	0	DWW	42.2014	75.2030	1.9	709.9	276	56934.	1313	0.9	1.2	9.4	0.1	0.1	10.4	33	9.2
48192	0	0	1	0	DWW	42.2014	75.2026	1.9	709.7	277	56935.	1278	1.1	0.8	6.9	0.1	0.1	6.5	27	8.9
48191	0	0	0	0	DWW	42.2013	75.2022	1.9	709.6	280	56936.	1302	1.0	1.4	6.8	1.5	0.3	7.2	29	8.6
48190	0	0	0	0	DWW	42.2013	75.2018	2.0	709.5	282	56936.	1301	0.9	1.5	5.6	1.8	0.3	6.7	26	8.6
48189	0	0	1	0	DWW	42.2013	75.2014	2.0	709.4	283	56935.	1270	1.0	1.1	6.4	0.1	0.1	6.5	24	8.4
48188	0	0	0	0	DWW	42.2012	75.2010	2.0	709.3	284	56935.	1251	0.8	2.4	5.9	3.1	0.4	7.7	22	7.8
48187	0	0	0	0	DWW	42.2012	75.2006	2.0	709.3	286	56934.	1264	1.0	1.2	6.6	1.2	0.2	6.6	34	7.3
48186	0	0	0	0	DWW	42.2011	75.2002	2.0	709.2	289	56933.	1306	0.9	1.1	7.3	1.3	0.2	8.2	28	6.7
48185	0	0	0	0	DWW	42.2011	75.1998	2.0	709.2	289	56933.	1298	0.9	3.2	5.4	3.8	0.6	6.5	43	6.3
48184	0	0	0	0	DWW	42.2011	75.1994	2.0	709.1	284	56934.	1246	0.9	1.2	7.1	1.4	0.2	8.0	36	6.1
48183	0	0	1	0	DWW	42.2010	75.1990	2.0	709.1	277	56933.	1219	1.3	0.4	4.3	0.1	0.1	3.5	37	5.7
48182	0	0	0	0	DWW	42.2010	75.1986	2.0	709.1	268	56933.	1248	1.0	1.6	6.2	1.7	0.3	6.4	27	5.6
48181	0	0	0	0	DWW	42.2010	75.1982	2.0	709.2	260	56933.	1155	1.0	1.2	7.2	1.3	0.2	7.8	32	5.7
48180	0	0	1	0	DWW	42.2009	75.1978	2.0	709.2	253	56933.	1170	1.0	0.4	6.6	0.1	0.1	6.8	37	5.8
48179	0	0	1	0	DWW	42.2009	75.1974	2.1	709.3	251	56934.	1158	0.9	1.0	5.4	0.1	0.1	6.7	26	5.9
48178	0	0	0	0	DWW	42.2008	75.1970	2.1	709.3	256	56936.	1155	0.9	1.2	7.0	1.4	0.2	8.1	36	6.0
48177	0	0	0	0	DWW	42.2008	75.1966	2.1	709.4	266	56937.	1243	1.0	1.5	6.7	1.5	0.3	6.8	29	6.1
48176	0	0	0	0	DWW	42.2008	75.1962	2.1	709.5	279	56938.	1345	1.1	2.0	4.5	1.9	0.5	4.4	24	6.1
48175	0	0	0	0	DWW	42.2007	75.1958	2.1	709.7	293	56938.	1356	1.0	2.2	6.8	2.3	0.4	7.0	35	6.2
48174	0	0	0	0	DWW	42.2007	75.1954	2.1	709.8	311	56940.	1401	1.2	1.6	7.4	1.5	0.3	6.5	27	6.2
48173	0	0	0	0	DWW	42.2007	75.1950	2.1	710.0	331	56941.	1470	1.1	2.1	7.7	2.0	0.3	7.6	31	6.0
48172	0	0	1	0	DWW	42.2006	75.1946	2.1	710.1	343	56941.	1421	1.1	1.1	9.1	0.1	0.1	8.4	34	6.0
48171	0	0	1	0	DWW	42.2006	75.1942	2.0	710.3	344	56941.	1449	1.3	0.5	7.5	0.1	0.1	5.8	25	6.1
48170	0	0	0	0	DWW	42.2005	75.1938	2.0	710.5	342	56941.	1361	1.0	1.6	7.4	1.6	0.3	7.6	22	6.0
48169	0	0	0	0	DWW	42.2005	75.1935	2.0	710.7	343	56940.	1452	0.9	2.3	7.3	2.6	0.3	8.5	35	5.8
48168	0	0	1	0	DWW	42.2005	75.1931	2.0	710.8	356	56939.	1333	0.9	0.9	6.9	0.1	0.1	8.3	25	5.9
48167	0	0	1	0	DWW	42.2004	75.1927	2.0	711.0	366	56938.	1380	1.3	0.9	6.6	0.1	0.1	5.2	29	6.0
48166	0	0	0	0	DWW	42.2004	75.1923	2.0	711.2	377	56939.	1448	0.9	2.3	8.2	2.7	0.3	9.9	19	5.9
48164	0	0	0	0	DWW	42.2003	75.1915	2.0	711.4	383	56939.	1388	0.7	2.3	8.1	3.5	0.3	12.3	29	5.8
48163	0	0	0	0	DWW	42.2003	75.1911	2.0	711.5	388	56939.	1394	1.1	2.3	7.5	2.1	0.3	6.9	25	5.7
48162	0	0	1	0	DWW	42.2002	75.1907	2.0	711.7	393	56938.	1464	1.2	0.7	5.6	0.1	0.1	4.7	27	5.8
48161	0	0	0	0	DWW	42.2002	75.1903	2.0	711.8	397	56937.	1445	1.3	2.1	7.7	1.7	0.3	6.0	26	5.9
48160	0	0	0	0	DWW	42.2002	75.1899	2.0	711.9	401	56937.	1487	1.3	2.5	5.6	2.0	0.5	4.5	34	6.1

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 340

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
48159	0	0	1	0	DWW	42.2001	75.1895	1.9	712.0	400	56938.	1406	1.2	0.7	6.9	0.1	0.1	5.8	33	6.1
48158	0	0	0	0	DWW	42.2001	75.1891	1.9	712.0	407	56938.	1489	1.2	1.8	8.8	1.5	0.2	7.5	24	6.2
48157	0	0	1	0	DWW	42.2001	75.1887	1.9	712.1	412	56937.	1566	1.4	0.5	8.5	0.1	0.1	6.4	32	6.5
48156	0	0	0	0	DWW	42.2000	75.1883	1.9	712.1	420	56937.	1537	1.3	1.6	10.6	1.3	0.2	8.4	22	6.8
48155	0	0	0	0	DWW	42.2000	75.1879	1.9	712.1	416	56938.	1457	1.1	1.7	8.8	1.7	0.2	8.4	22	7.1
48154	0	0	1	0	DWW	42.1999	75.1875	1.9	712.1	410	56938.	1465	1.3	1.3	5.7	0.1	0.1	4.6	35	7.1
48153	0	0	1	0	DWW	42.1999	75.1871	1.9	712.1	401	56939.	1330	1.0	1.3	8.9	0.1	0.1	8.8	24	7.3
48152	0	0	0	0	DWW	42.1999	75.1867	1.9	712.1	403	56941.	1451	1.3	2.6	8.6	2.1	0.3	7.1	32	7.3
48151	0	0	1	0	DWW	42.1998	75.1863	1.9	712.1	417	56942.	1470	1.1	1.2	6.5	0.1	0.1	6.0	31	7.4
48150	0	0	1	0	DWW	42.1998	75.1859	1.9	712.0	434	56943.	1536	1.3	1.5	7.9	0.1	0.1	6.2	31	7.4
48149	0	0	0	0	DWW	42.1997	75.1855	1.8	711.9	442	56943.	1626	1.5	2.0	6.6	1.4	0.3	4.6	33	7.3
48148	0	0	1	0	DWW	42.1997	75.1851	1.8	711.8	440	56942.	1573	1.2	1.1	10.0	0.1	0.1	8.3	24	7.2
48147	0	0	1	0	DWW	42.1997	75.1847	1.8	711.8	439	56939.	1618	1.6	1.0	8.1	0.1	0.1	5.1	27	7.3
48146	0	0	1	0	DWW	42.1996	75.1843	1.8	711.6	438	56937.	1556	1.2	1.4	10.2	0.1	0.1	9.1	28	7.2
48145	0	0	0	0	DWW	42.1996	75.1839	1.8	711.5	440	56936.	1534	1.3	2.0	7.9	1.7	0.3	6.4	11	7.1
48144	0	0	0	0	DWW	42.1996	75.1835	1.8	711.4	443	56936.	1489	1.0	2.3	7.6	2.4	0.3	7.8	32	7.0
48143	0	0	1	0	DWW	42.1995	75.1831	1.8	711.2	448	56937.	1464	1.0	1.4	5.6	0.1	0.1	5.9	23	7.0
48142	0	0	0	0	DWW	42.1995	75.1827	1.8	711.0	453	56937.	1514	1.2	4.4	5.7	3.8	0.8	5.0	31	6.9
48141	0	0	0	0	DWW	42.1994	75.1823	1.8	710.8	452	56937.	1393	0.8	2.5	6.5	3.2	0.4	8.4	25	6.7
48140	0	0	0	0	DWW	42.1994	75.1819	1.8	710.5	453	56938.	1339	0.8	1.5	7.2	1.9	0.3	9.4	46	6.6
48139	0	0	1	0	DWW	42.1994	75.1815	1.8	710.3	455	56939.	1362	1.1	1.3	5.7	0.1	0.1	5.5	32	6.6
48138	0	0	0	0	DWW	42.1993	75.1811	1.8	710.1	464	56939.	1323	1.0	2.2	6.5	2.3	0.4	6.7	22	6.6
48137	0	0	0	0	DWW	42.1993	75.1807	1.8	709.8	476	56939.	1340	1.0	2.3	5.7	2.5	0.4	6.2	29	6.6
48136	0	0	1	0	DWW	42.1993	75.1803	1.8	709.6	492	56939.	1377	1.0	1.1	8.4	0.1	0.1	9.0	16	6.7
48135	0	0	1	0	DWW	42.1992	75.1799	1.8	709.3	510	56939.	1359	1.1	1.4	6.6	0.1	0.1	6.1	28	6.9
48134	0	0	0	0	DWW	42.1992	75.1795	1.8	709.0	525	56939.	1358	1.0	1.8	8.9	1.9	0.3	9.4	38	7.1
48133	0	0	0	0	DWW	42.1992	75.1791	1.8	708.8	536	56939.	1394	1.1	2.1	6.5	2.0	0.4	6.2	19	7.2
48132	0	0	0	0	DWW	42.1991	75.1787	1.8	708.5	541	56939.	1501	1.2	2.5	5.9	2.2	0.5	5.3	32	7.1
48131	0	0	1	0	DWW	42.1991	75.1783	1.8	708.3	541	56939.	1397	1.3	0.7	10.0	0.1	0.1	8.3	27	7.0
48130	0	0	1	0	DWW	42.1990	75.1779	1.8	708.1	535	56939.	1330	0.7	1.1	5.4	0.1	0.1	7.7	29	7.0
48129	0	0	0	0	DWW	42.1990	75.1776	1.8	707.9	525	56940.	1325	1.0	2.6	4.9	2.7	0.6	5.0	41	6.7
48128	0	0	0	0	DWW	42.1990	75.1772	1.8	707.7	514	56941.	1516	0.9	3.3	6.8	3.6	0.5	7.5	17	6.5
48127	0	0	1	0	DWW	42.1989	75.1768	1.8	707.5	498	5694[illegible].	1286	1.0	1.2	8.5	0.1	0.1	8.6	33	6.3
48126	0	0	1	0	DWW	42.1989	75.1764	1.9	707.3	477	56942.	1332	1.3	0.6	8.3	0.1	0.1	6.5	32	6.1
48125	0	0	0	0	DWW	42.1988	75.1760	1.9	707.2	453	56943.	1368	1.1	2.0	7.8	2.0	0.3	7.6	24	6.0
48124	0	0	0	0	DWW	42.1988	75.1756	1.9	707.1	429	56943.	1199	1.0	1.4	6.4	1.5	0.3	6.8	32	5.8
48123	0	0	0	0	DWW	42.1988	75.1752	1.9	707.0	407	56944.	1193	1.3	1.8	6.7	1.5	0.3	5.5	37	5.6
48122	0	0	1	0	DWW	42.1987	75.1748	1.9	707.0	385	56945.	1133	0.8	1.0	6.1	0.1	0.1	8.4	29	5.4
48121	0	0	1	0	DWW	42.1987	75.1744	2.0	707.0	368	56946.	1136	0.9	1.1	6.8	0.1	0.1	8.4	31	5.3
48120	0	0	1	0	DWW	42.1987	75.1740	2.0	707.0	358	56947.	1107	0.7	0.4	5.7	0.1	0.1	8.4	27	5.4
48119	0	0	0	0	DWW	42.1986	75.1736	2.0	707.0	355	56948.	1185	0.8	1.4	6.3	1.8	0.3	8.5	36	5.4
48118	0	0	1	0	DWW	42.1986	75.1732	2.0	707.1	356	56949.	1120	0.8	0.8	6.0	0.1	0.1	7.9	32	5.3
48117	0	0	0	0	DWW	42.1985	75.1728	2.0	707.2	359	56949.	1128	0.8	1.5	4.1	2.0	0.4	5.4	19	5.4
48116	0	0	0	0	DWW	42.1985	75.1724	2.1	707.4	363	56949.	1134	0.9	2.2	4.3	2.4	0.5	4.7	30	5.5
48115	0	0	0	0	DWW	42.1985	75.1720	2.1	707.5	366	56949.	1166	0.9	1.8	6.7	2.0	0.3	7.4	30	5.8
48114	0	0	0	0	DWW	42.1984	75.1716	2.1	707.6	368	56950.	1209	0.9	2.1	4.9	2.5	0.5	5.8	20	6.0
48113	0	0	0	0	DWW	42.1984	75.1712	2.1	707.8	366	56952.	1194	0.8	2.3	4.0	2.9	0.6	5.1	29	5.9
48112	0	0	0	0	DWW	42.1983	75.1708	2.1	708.0	361	56952.	1191	0.9	1.5	5.9	1.8	0.3	6.9	24	6.1
48111	0	0	0	0	DWW	42.1983	75.1704	2.1	708.3	353	56952.	1220	1.1	1.5	7.6	1.5	0.2	7.4	31	6.2
48110	0	0	0	0	DWW	42.1983	75.1700	2.2	708.5	346	56953.	1231	1.0	1.4	5.3	1.4	0.3	5.4	29	6.1

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 340

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
48109	0	0	0	0	Dww	42.1982	75.1696	2.2	708.8	340	56955.	1229	0.9	2.0	6.4	2.3	0.4	7.1	22	6.2
48108	0	0	1	0	Dww	42.1982	75.1692	2.2	709.0	333	56957.	1161	0.9	0.6	7.9	0.1	0.1	9.1	35	6.3
48107	0	0	1	0	Dww	42.1982	75.1688	2.2	709.3	327	56958.	1182	0.9	0.2	7.7	0.1	0.1	9.1	40	6.3
48106	0	0	1	0	Dww	42.1981	75.1684	2.2	709.6	319	56958.	1186	1.1	0.9	4.2	0.1	0.1	4.1	36	6.3
48105	0	0	0	0	Dww	42.1981	75.1680	2.2	709.9	311	56959.	1270	0.8	1.9	6.8	2.5	0.3	8.8	27	6.3
48104	0	0	0	0	Dww	42.1980	75.1676	2.3	710.3	303	56958.	1324	1.1	1.2	8.8	1.1	0.2	8.2	13	6.5
48103	0	0	1	0	Dww	42.1980	75.1672	2.3	710.6	295	56958.	1258	1.0	0.6	6.9	0.1	0.1	7.5	27	7.0
48102	0	0	0	0	Dww	42.1980	75.1668	2.3	710.8	288	56959.	1255	1.0	1.4	5.9	1.4	0.3	6.0	48	7.2
48101	0	0	0	0	Dww	42.1979	75.1664	2.3	711.2	281	56959.	1243	1.0	2.0	6.2	2.0	0.4	6.3	25	7.4
48100	0	0	0	0	Dww	42.1979	75.1660	2.3	711.5	277	56959.	1267	1.0	2.2	7.4	2.3	0.3	7.5	29	7.5
48099	0	0	0	0	Dww	42.1979	75.1656	2.3	711.7	274	56960.	1220	1.1	1.6	5.9	1.4	0.3	5.4	33	7.7
48098	0	0	1	0	Dww	42.1978	75.1652	2.3	712.0	276	56960.	1269	1.0	1.0	7.7	0.1	0.1	7.7	25	7.8
48097	0	0	0	0	Dww	42.1978	75.1648	2.3	712.3	284	56960.	1278	1.2	2.4	5.8	2.0	0.5	4.9	37	8.0
48096	0	0	0	0	Dww	42.1978	75.1644	2.3	712.5	296	56960.	1299	1.0	2.3	4.7	2.3	0.5	4.7	23	8.0
48095	0	0	1	0	Dww	42.1977	75.1640	2.3	712.8	310	56960.	1382	1.2	0.8	5.9	0.1	0.1	5.0	26	7.9
48094	0	0	0	0	Dww	42.1977	75.1636	2.3	713.0	323	56959.	1388	1.2	1.5	7.8	1.3	0.2	6.8	29	8.0
48093	0	0	0	0	Dww	42.1976	75.1632	2.2	713.2	335	56959.	1413	1.2	1.6	6.1	1.4	0.3	5.3	24	8.2
48092	0	0	1	0	Dww	42.1976	75.1628	2.2	713.4	344	56962.	1503	1.1	0.8	6.7	0.1	0.1	6.5	33	8.5
48091	0	0	0	0	Dww	42.1976	75.1624	2.2	713.6	354	56962.	1452	1.0	1.5	9.6	1.5	0.2	9.5	20	8.5
48090	0	0	1	0	Dww	42.1975	75.1620	2.2	713.8	364	56962.	1457	1.2	0.8	7.2	0.1	0.1	6.2	29	8.5
48089	0	0	1	0	Dww	42.1975	75.1617	2.2	713.9	378	56962.	1416	1.3	0.9	7.2	0.1	0.1	5.8	23	8.5
48088	0	0	0	0	Dww	42.1974	75.1613	2.2	714.1	396	56962.	1386	0.9	1.5	4.8	1.7	0.3	5.8	24	8.9
48087	0	0	0	0	Dww	42.1974	75.1609	2.2	714.2	420	56962.	1424	1.3	1.9	10.0	1.5	0.2	7.8	31	9.0
48086	0	0	1	0	Dww	42.1974	75.1605	2.1	714.3	449	56964.	1491	1.3	0.3	6.8	0.1	0.1	5.4	33	9.0
48085	0	0	0	0	Dww	42.1973	75.1601	2.1	714.4	487	56963.	1569	1.3	2.5	7.1	2.0	0.4	5.6	28	9.2
48084	0	0	1	0	Dww	42.1973	75.1597	2.1	714.5	532	56963.	1720	1.6	1.5	7.4	0.1	0.1	4.9	30	9.6
48083	0	0	1	0	Dww	42.1973	75.1593	2.1	714.6	569	56962.	1845	1.2	1.9	10.1	0.1	0.1	8.4	23	9.6
39524	0	0	0	0	Dww	42.1972	75.1589	-1.2	723.3	502	56962.	1586	1.4	2.3	10.3	1.7	0.3	7.5	25	4.8
39523	0	0	1	0	Dww	42.1972	75.1585	-1.2	723.5	506	56964.	1593	1.3	1.1	9.2	0.1	0.1	7.2	19	4.9
39522	0	0	1	0	Dww	42.1972	75.1581	-1.2	723.7	509	56965.	1565	1.1	1.5	7.1	0.1	0.1	6.7	23	4.9
39521	0	0	1	0	Dww	42.1972	75.1578	-1.2	723.8	508	56966.	1507	1.5	1.1	9.0	0.1	0.1	6.1	21	4.9
39520	0	0	1	0	Dww	42.1972	75.1574	-1.2	723.9	500	56966.	1493	1.1	-0.1	8.7	0.1	0.1	8.5	32	5.1
39519	0	0	0	0	Dww	42.1972	75.1571	-1.2	724.0	485	56967.	1592	1.6	3.3	8.8	2.1	0.4	5.5	28	5.2
39518	0	0	1	0	Dww	42.1972	75.1567	-1.2	724.0	467	56967.	1449	1.4	0.9	5.2	0.1	0.1	3.7	25	5.2
39517	0	0	0	0	Dww	42.1972	75.1564	-1.2	724.0	450	56968.	1544	1.1	2.7	8.1	2.5	0.4	7.5	25	5.2
39516	0	0	0	0	Dww	42.1972	75.1561	-1.2	724.0	434	56969.	1554	1.3	3.4	7.9	2.8	0.5	6.3	29	5.3
39515	0	0	0	0	Dsw	42.1972	75.1557	-1.2	724.0	418	56969.	1586	1.4	2.0	7.8	1.5	0.3	5.7	20	5.3
39514	0	0	0	0	Dsw	42.1972	75.1554	-1.2	724.0	402	56969.	1557	1.1	1.6	8.3	1.6	0.2	8.1	30	5.4
39513	0	0	1	0	Dsw	42.1972	75.1550	-1.2	724.0	387	56970.	1490	1.5	1.2	9.6	0.1	0.1	6.7	31	5.5
39512	0	0	1	0	Dsw	42.1972	75.1547	-1.2	723.9	373	56969.	1478	1.1	1.2	7.7	0.1	0.1	7.0	22	5.5
39511	0	0	0	0	Dsw	42.1972	75.1543	-1.2	723.8	360	56966.	1537	1.4	1.5	6.8	1.2	0.3	5.1	30	5.6
39510	0	0	1	0	Dsw	42.1972	75.1540	-1.2	723.8	347	56966.	1437	1.1	1.2	7.9	0.1	0.1	7.2	18	5.7
39509	0	0	0	0	Dsw	42.1972	75.1536	-1.2	723.7	335	56967.	1492	1.5	1.4	7.3	1.0	0.2	5.1	31	5.7
39508	0	0	0	0	Dsw	42.1972	75.1533	-1.2	723.6	319	56968.	1423	1.2	2.1	5.3	1.7	0.4	4.5	24	5.6
39507	0	0	0	0	Dsw	42.1972	75.1530	-1.2	723.5	311	56968.	1425	1.4	2.6	6.7	1.9	0.4	5.1	33	5.8
39506	0	0	0	0	Dsw	42.1972	75.1526	-1.2	723.4	316	56967.	1383	1.0	2.2	6.2	2.2	0.4	6.3	30	5.9
39505	0	0	0	0	Dsw	42.1972	75.1523	-1.2	723.3	337	56965.	1394	1.0	2.8	6.7	2.8	0.5	6.9	23	5.8
39504	0	0	0	0	Dsw	42.1972	75.1519	-1.2	723.2	363	56965.	1413	1.0	2.7	6.0	2.7	0.5	5.9	29	5.8
39503	0	0	0	0	Dsw	42.1972	75.1516	-1.2	723.2	389	56966.	1454	1.0	1.5	8.2	1.6	0.2	8.6	34	5.8
39502	0	0	0	0	Dsw	42.1972	75.1512	-1.2	723.1	417	56965.	1611	1.3	2.4	11.5	2.0	0.3	9.4	23	5.8

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 340

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
39501	0	0	0	0	Dsw	42.1972	75.1509	-1.2	723.0	447	56966.	1677	1.2	2.9	9.1	2.4	0.4	7.6	26	5.8
39500	0	0	0	0	Dsw	42.1972	75.1506	-1.2	722.9	475	56968.	1663	1.0	2.7	7.0	2.8	0.4	7.2	14	5.6
39499	0	0	0	0	Dsw	42.1972	75.1502	-1.2	722.8	491	56970.	1717	1.8	1.9	9.1	1.1	0.3	5.2	24	5.4
39498	0	0	0	0	Dsw	42.1973	75.1499	-1.2	722.7	487	56971.	1752	1.7	1.8	9.5	1.1	0.2	5.6	23	5.3
39497	0	0	0	0	Dsw	42.1973	75.1495	-1.2	722.6	467	56972.	1650	1.2	3.4	7.4	2.8	0.5	6.2	21	5.2
39496	0	0	0	0	Dsw	42.1973	75.1492	-1.2	722.5	443	56972.	1411	0.9	2.5	7.9	3.0	0.4	9.4	22	5.1
39495	0	0	0	0	Dsw	42.1973	75.1488	-1.2	722.4	425	56973.	1402	1.0	2.9	7.3	2.9	0.4	7.4	26	4.8
39494	0	0	0	0	Dsw	42.1973	75.1485	-1.2	722.2	413	56974.	1400	1.0	2.1	7.1	2.2	0.3	7.5	37	4.7
39493	0	0	0	0	Dsw	42.1973	75.1481	-1.2	722.1	405	56976.	1439	1.2	3.3	7.3	2.9	0.5	6.3	35	4.7
39492	0	0	0	0	Dsw	42.1973	75.1478	-1.2	721.9	394	56977.	1444	1.1	2.0	6.0	1.8	0.4	5.5	14	4.8
39491	0	0	0	0	Dsw	42.1973	75.1474	-1.2	721.8	383	56976.	1426	1.2	2.1	7.6	1.9	0.3	6.8	35	5.0
39490	0	0	0	0	Dsw	42.1973	75.1471	-1.2	721.6	370	56977.	1310	1.0	1.9	6.8	2.0	0.3	7.0	26	5.2
39489	0	0	0	0	Dsw	42.1973	75.1468	-1.2	721.4	357	56977.	1318	1.0	1.8	6.8	1.9	0.3	7.2	34	5.4
39488	0	0	0	0	Dsw	42.1973	75.1464	-1.2	721.2	341	56975.	1340	1.0	1.7	7.6	1.8	0.3	7.7	31	5.7
39487	0	0	0	0	Dsw	42.1973	75.1461	-1.2	721.0	323	56974.	1326	1.1	1.9	5.4	1.8	0.4	5.2	27	6.0
39486	0	0	0	0	Dww	42.1973	75.1457	-1.2	720.8	304	56974.	1271	0.9	2.4	4.8	2.8	0.5	5.6	32	6.3
39485	0	0	0	0	Dww	42.1973	75.1454	-1.1	720.6	286	56974.	1127	0.9	1.3	6.1	1.5	0.3	7.1	36	6.4
39484	0	0	0	0	Dww	42.1973	75.1450	-1.1	720.3	272	56974.	1197	0.9	1.3	7.2	1.5	0.2	7.9	27	6.5
39483	0	0	1	0	Dww	42.1973	75.1447	-1.1	720.1	261	56972.	1090	0.9	0.4	4.5	0.1	0.1	5.1	27	6.7
39482	0	0	0	0	Dww	42.1973	75.1443	-1.1	719.9	257	56970.	1109	0.9	1.2	8.2	1.5	0.2	10.2	28	6.6
39481	0	0	1	0	Dww	42.1973	75.1440	-1.1	719.7	256	56971.	1041	0.8	0.8	7.3	0.1	0.1	9.2	25	6.5
39480	0	0	1	0	Dww	42.1973	75.1437	-1.1	719.5	259	56972.	1027	0.9	-0.3	5.3	0.1	0.1	6.0	20	6.3
39479	0	0	0	0	Dww	42.1973	75.1433	-1.1	719.4	263	56973.	906	0.7	1.6	4.8	2.4	0.4	7.4	15	6.1
39478	0	0	0	0	Dww	42.1973	75.1430	-1.1	719.2	266	56976.	1002	0.7	2.1	3.3	3.0	0.7	4.8	24	5.9
39477	0	0	0	0	Dww	42.1973	75.1426	-1.1	719.1	272	56978.	991	0.6	2.0	6.6	3.3	0.3	10.8	17	5.6
39476	0	0	0	0	Dww	42.1973	75.1423	-1.1	719.0	282	56979.	1080	0.9	1.4	4.8	1.6	0.3	5.5	21	5.3
39475	0	0	0	0	Dww	42.1973	75.1419	-1.1	719.0	297	56980.	1099	0.9	1.3	5.8	1.5	0.3	6.7	27	5.1
39474	0	0	1	0	Dww	42.1973	75.1416	-1.1	718.9	316	56979.	1178	0.9	1.1	4.6	0.1	0.1	5.4	25	4.9
39473	0	0	0	0	Dww	42.1973	75.1413	-1.0	718.9	337	56979.	1155	0.9	1.5	5.9	1.6	0.3	6.5	39	4.8
39472	0	0	1	0	Dww	42.1973	75.1409	-1.0	718.9	358	56979.	1219	0.9	0.8	7.8	0.1	0.1	9.6	25	4.8
39471	0	0	1	0	Dww	42.1973	75.1406	-1.0	719.0	376	56980.	1276	1.2	1.2	7.7	0.1	0.1	6.9	24	4.9
39470	0	0	1	0	Dww	42.1973	75.1402	-1.0	719.0	391	56980.	1235	1.1	0.6	4.8	0.1	0.1	4.6	29	5.0
39469	0	0	0	0	Dww	42.1973	75.1399	-1.0	719.1	399	56980.	1421	1.0	2.5	8.0	2.5	0.3	8.1	32	4.8
39468	0	0	0	0	Dww	42.1973	75.1395	-1.0	719.2	400	56979.	1339	1.1	1.5	7.4	1.3	0.2	6.7	24	4.8
39467	0	0	1	0	Dww	42.1973	75.1392	-1.0	719.3	397	56980.	1282	1.2	1.3	7.3	0.1	0.1	6.3	25	4.6
39466	0	0	0	0	Dww	42.1973	75.1388	-1.0	719.5	390	56981.	1191	1.1	1.5	5.1	1.3	0.3	4.6	21	4.4
39465	0	0	1	0	Dww	42.1973	75.1385	-1.0	719.6	383	56980.	1329	1.1	0.5	7.4	0.1	0.1	7.1	32	4.4
39464	0	0	0	0	Dww	42.1974	75.1382	-1.0	719.7	373	56980.	1238	1.0	2.0	7.6	2.1	0.3	8.1	24	4.4
39463	0	0	1	0	Dww	42.1974	75.1378	-1.0	719.9	364	56981.	1221	0.9	1.1	6.1	0.1	0.1	6.8	19	4.4
39462	0	0	0	0	Dww	42.1974	75.1375	-0.9	720.0	356	56981.	1268	0.9	2.3	6.0	2.6	0.4	6.9	25	4.5
39461	0	0	0	0	Dww	42.1974	75.1371	-0.9	720.2	350	56981.	1248	1.0	1.3	7.7	1.3	0.2	7.7	23	4.7
39460	0	0	1	0	Dww	42.1974	75.1368	-0.9	720.4	345	56982.	1269	1.2	-0.1	7.8	0.1	0.1	7.0	28	4.8
39459	0	0	1	0	Dww	42.1974	75.1364	-0.9	720.6	341	56983.	1244	1.2	1.0	5.3	0.1	0.1	4.7	26	5.1
39458	0	0	1	0	Dww	42.1974	75.1361	-0.9	720.8	337	56983.	1248	1.1	1.0	7.3	0.1	0.1	7.0	20	5.1
39457	0	0	1	0	Dww	42.1974	75.1357	-0.9	721.0	336	56984.	1377	1.3	0.5	9.1	0.1	0.1	7.1	25	5.2
39456	0	0	0	0	Dww	42.1974	75.1354	-0.9	721.2	336	56986.	1337	1.2	2.3	8.9	2.0	0.3	7.8	26	5.1
39455	0	0	0	0	Dww	42.1974	75.1351	-0.9	721.4	336	56987.	1315	1.1	2.0	3.9	1.9	0.6	3.7	27	5.1
39454	0	0	0	0	Dww	42.1974	75.1347	-0.9	721.6	339	56987.	1264	0.9	2.2	6.8	2.5	0.4	7.6	35	5.1
39453	0	0	1	0	Dww	42.1974	75.1344	-0.9	721.9	342	56989.	1329	1.0	0.6	7.7	0.1	0.1	7.7	36	5.2
39452	0	0	1	0	Dww	42.1974	75.1340	-0.9	722.1	345	56989.	1357	1.2	1.1	8.7	0.1	0.1	7.5	17	5.5

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 340

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
39451	0	0	1	0	DWW	42.1974	75.1337	-0.9	722.3	352	56988.	1294	1.2	0.4	7.7	0.1	0.1	6.7	33	5.8
39450	0	0	1	0	DWW	42.1974	75.1333	-0.9	722.6	362	56986.	1288	1.2	0.8	3.8	0.1	0.1	3.4	29	5.9
39449	0	0	0	0	DWW	42.1974	75.1330	-0.9	722.8	374	56986.	1430	1.1	3.4	8.2	3.3	0.5	7.9	14	5.8
39448	0	0	0	0	DWW	42.1974	75.1326	-0.9	723.1	384	56988.	1480	1.3	2.3	7.4	1.8	0.4	5.7	24	5.8
39447	0	0	0	0	DWW	42.1974	75.1323	-0.9	723.3	391	56989.	1409	1.2	1.6	5.1	1.4	0.4	4.5	25	5.5
39446	0	0	0	0	DWW	42.1974	75.1320	-0.9	723.5	396	56990.	1397	1.4	1.9	5.7	1.4	0.4	4.2	33	5.2
39445	0	0	0	0	DWW	42.1974	75.1316	-0.9	723.8	401	56990.	1449	1.1	1.8	8.1	1.7	0.3	7.6	25	5.2
39444	0	0	0	0	DSW	42.1974	75.1313	-0.9	724.0	411	56991.	1491	1.2	1.8	6.2	1.6	0.3	5.4	30	5.2
39443	0	0	0	0	DSW	42.1974	75.1309	-0.9	724.2	419	56992.	1532	1.4	2.0	6.7	1.5	0.3	5.1	16	5.2
39442	0	0	0	0	DSW	42.1974	75.1306	-0.9	724.5	422	56992.	1586	1.3	3.1	7.2	2.4	0.5	5.6	23	5.2
39441	0	0	0	0	DSW	42.1974	75.1302	-0.9	724.7	419	56993.	1628	1.3	2.6	9.4	2.0	0.3	7.4	24	5.2
39439	0	0	0	0	DSW	42.1974	75.1295	-0.9	724.9	417	56992.	1573	1.5	1.9	8.0	1.3	0.3	5.5	23	4.9
39438	0	0	0	0	DSW	42.1974	75.1292	-0.9	725.2	418	56992.	1527	1.1	2.8	5.9	2.7	0.5	5.8	25	4.7
39437	0	0	0	0	DSW	42.1974	75.1289	-1.0	725.4	419	56992.	1572	1.5	3.5	6.7	2.4	0.6	4.6	28	4.2
39436	0	0	0	0	DSW	42.1974	75.1285	-1.0	725.6	421	56993.	1484	1.1	3.0	6.2	2.8	0.5	5.8	27	3.8
39435	0	0	0	0	DSW	42.1974	75.1282	-1.0	725.7	430	56993.	1483	1.5	2.4	5.8	1.6	0.5	3.9	39	3.2
39434	0	0	1	0	DSW	42.1975	75.1278	-1.0	725.9	440	56994.	1505	1.4	1.3	7.6	0.1	0.1	5.6	23	3.0
39433	0	0	1	0	DSW	42.1975	75.1275	-1.0	726.0	450	56994.	1516	1.4	0.2	7.5	0.1	0.1	5.7	28	2.5
39432	0	0	0	0	DSW	42.1975	75.1272	-1.0	726.2	455	56993.	1456	1.4	2.9	9.2	2.1	0.4	6.7	30	2.5
39431	0	0	1	0	DSW	42.1975	75.1268	-1.0	726.3	466	56993.	1464	1.3	0.6	7.3	0.1	0.1	5.7	33	2.7
39430	0	0	0	0	DSW	42.1975	75.1265	-1.0	726.4	482	56993.	1558	1.6	2.9	8.0	1.9	0.4	5.3	33	2.8
39429	0	0	1	0	DSW	42.1975	75.1261	-1.0	726.4	503	56992.	1505	1.2	1.4	4.4	0.1	0.1	3.7	16	3.1
39428	0	0	0	0	DSW	42.1975	75.1258	-1.0	726.4	528	56992.	1554	1.2	3.8	7.1	3.3	0.6	6.0	29	3.3
39427	0	0	1	0	DSW	42.1975	75.1254	-1.0	726.4	557	56994.	1617	1.3	1.7	9.3	0.1	0.1	7.6	30	3.2
39426	0	0	0	0	DSW	42.1975	75.1251	-1.0	726.4	583	56996.	1659	1.5	2.2	9.5	1.5	0.3	6.5	34	3.2
39425	0	0	1	0	DSW	42.1975	75.1247	-1.0	726.3	600	56996.	1659	1.8	1.4	10.3	0.1	0.1	6.0	27	3.1
39424	0	0	0	0	DSW	42.1975	75.1244	-1.0	726.3	610	56996.	1647	1.3	4.0	8.4	3.2	0.5	6.8	24	3.3
39423	0	0	0	0	DSW	42.1975	75.1240	-1.0	726.1	619	56995.	1659	1.5	3.2	6.8	2.2	0.5	4.6	26	3.5
39422	0	0	0	0	DSW	42.1975	75.1237	-1.0	726.0	630	56993.	1646	1.3	2.5	9.3	2.0	0.3	7.2	20	3.7
39421	0	0	0	0	DSW	42.1975	75.1234	-1.0	725.8	641	56991.	1637	1.6	4.2	6.8	2.6	0.6	4.3	25	3.9
39420	0	0	0	0	DSW	42.1975	75.1230	-1.0	725.6	652	56991.	1657	1.4	2.4	10.9	1.7	0.3	8.0	14	4.1
39419	0	0	0	0	DSW	42.1975	75.1227	-1.0	725.4	658	56990.	1635	1.2	3.4	7.2	2.8	0.5	6.1	24	4.1
39418	0	0	0	0	DSW	42.1975	75.1223	-1.0	725.1	654	56990.	1645	1.6	3.6	8.1	2.3	0.5	5.1	27	4.1
39417	0	0	1	0	DSW	42.1975	75.1220	-1.0	724.8	642	56989.	1530	1.3	1.0	6.6	0.1	0.1	5.2	20	4.1
39416	0	0	0	0	DSW	42.1975	75.1216	-1.0	724.5	621	56989.	1567	1.3	4.6	7.6	3.7	0.6	6.1	22	4.3
39415	0	0	0	0	DSW	42.1975	75.1212	-1.0	724.2	602	56989.	1569	1.2	2.9	5.9	2.5	0.5	5.2	27	4.5
39414	0	0	1	0	DSW	42.1975	75.1209	-1.1	723.8	581	56988.	1449	1.5	0.6	9.3	0.1	0.1	6.5	29	4.6
39413	0	0	0	0	DSW	42.1975	75.1205	-1.1	723.5	559	56987.	1451	1.2	2.4	7.1	2.1	0.4	6.2	24	4.8
39412	0	0	0	0	DSW	42.1975	75.1202	-1.1	723.1	535	56986.	1504	0.9	2.4	9.3	2.7	0.3	10.4	15	4.9
39411	0	0	0	0	DSW	42.1975	75.1198	-1.1	722.7	508	56986.	1476	0.9	3.1	6.1	3.7	0.6	7.2	35	5.0
39410	0	0	0	0	DSW	42.1975	75.1194	-1.1	722.3	482	56985.	1422	0.9	3.8	8.7	4.1	0.5	9.6	26	5.0
39409	0	0	1	0	DSW	42.1975	75.1191	-1.1	721.9	457	56983.	1353	1.3	1.3	7.4	0.1	0.1	6.1	26	5.0
39408	0	0	0	0	DSW	42.1975	75.1187	-1.1	721.6	435	56982.	1407	1.1	3.8	7.6	3.5	0.5	7.1	31	5.0
39407	0	0	1	0	DSW	42.1975	75.1184	-1.1	721.2	417	56982.	1311	1.1	1.2	7.1	0.1	0.1	7.0	19	4.8
39406	0	0	0	0	DSW	42.1975	75.1180	-1.1	720.8	404	56982.	1370	1.3	1.4	7.1	1.2	0.2	5.7	26	4.5
39405	0	0	1	0	DSW	42.1975	75.1176	-1.1	720.4	397	56980.	1246	1.2	0.9	7.4	0.1	0.1	6.5	24	4.3
39404	0	0	0	0	DSW	42.1975	75.1173	-1.1	720.1	393	56978.	1366	1.2	1.5	7.7	1.4	0.2	6.7	28	4.0
39403	0	0	0	0	DSW	42.1975	75.1169	-1.1	719.7	388	56977.	1333	1.2	2.1	7.5	1.9	0.3	6.7	22	3.7
39402	0	0	0	0	DSW	42.1975	75.1166	-1.1	719.4	382	56979.	1362	1.2	1.5	5.8	1.3	0.3	5.1	17	3.6
39401	0	0	0	0	DWW	42.1975	75.1162	-1.0	719.1	370	56981.	1306	1.1	1.3	8.1	1.2	0.2	7.3	31	3.4

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 340

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
39400	0	0	0	0	Dww	42.1975	75.1158	-1.0	718.9	358	56983.	1337	1.0	1.5	7.1	1.5	0.3	7.2	17	3.1
39399	0	0	0	0	Dww	42.1975	75.1155	-1.0	718.6	346	56985.	1184	0.9	1.7	6.2	2.0	0.3	7.2	17	2.8
39398	0	0	0	0	Dww	42.1975	75.1151	-1.0	718.4	340	56987.	1202	1.0	1.9	6.8	2.0	0.3	7.2	26	2.4
39397	0	0	1	0	Dww	42.1975	75.1148	-1.0	718.1	342	56988.	1184	1.1	1.2	6.8	0.1	0.1	6.7	28	2.2
39396	0	0	0	0	Dww	42.1975	75.1144	-1.0	718.0	352	56988.	1170	0.8	2.4	5.4	3.1	0.5	6.9	29	1.9
39395	0	0	0	0	Dww	42.1975	75.1141	-1.0	717.8	367	56989.	1194	0.8	2.2	4.5	2.7	0.5	5.6	14	1.6
39394	0	0	0	0	Dww	42.1975	75.1137	-1.0	717.7	385	56990.	1202	1.1	2.4	6.4	2.2	0.4	5.9	30	1.5
39393	0	0	0	0	Dww	42.1975	75.1133	-1.0	717.6	406	56991.	1183	1.0	2.3	5.3	2.5	0.5	5.7	26	1.4
39392	0	0	0	0	Dww	42.1975	75.1130	-1.0	717.5	431	56990.	1268	1.0	1.9	5.3	1.9	0.4	5.3	20	1.3
39391	0	0	0	0	Dww	42.1975	75.1126	-1.0	717.5	459	56988.	1350	0.7	3.0	7.6	4.8	0.4	12.1	20	1.1
39390	0	0	1	0	Dww	42.1975	75.1123	-1.0	717.5	484	56987.	1313	1.1	1.0	7.8	0.1	0.1	7.6	26	0.9
39389	0	0	0	0	Dww	42.1975	75.1119	-0.9	717.5	504	56986.	1414	1.0	3.3	7.7	3.6	0.5	8.2	17	0.7
39388	0	0	0	0	Dww	42.1974	75.1115	-0.9	717.5	518	56984.	1407	1.4	2.8	7.8	2.1	0.4	5.7	21	0.6
39387	0	0	1	0	Dww	42.1974	75.1112	-0.9	717.5	529	56984.	1374	1.3	0.7	5.4	0.1	0.1	4.2	36	0.4
39386	0	0	0	0	Dww	42.1974	75.1108	-0.9	717.5	535	56983.	1281	1.2	2.2	6.0	1.9	0.4	5.1	33	0.4
39385	0	0	0	0	Dww	42.1974	75.1105	-0.9	717.5	537	56982.	1365	1.3	2.2	7.6	1.8	0.3	6.3	20	0.4
39384	0	0	0	0	Dww	42.1974	75.1101	-0.9	717.5	534	56980.	1303	1.3	2.5	6.9	2.0	0.4	5.6	26	0.4
39383	0	0	0	0	Dww	42.1974	75.1097	-0.9	717.4	528	56978.	1214	0.9	2.6	5.0	3.1	0.6	6.0	29	0.5
39382	0	0	0	0	Dww	42.1974	75.1094	-0.9	717.4	521	56977.	1226	1.2	1.7	7.9	1.5	0.3	7.0	32	0.4
39381	0	0	0	0	Dww	42.1974	75.1090	-0.8	717.4	511	56976.	1210	0.8	1.8	5.8	2.5	0.3	8.2	24	0.5
39380	0	0	0	0	Dww	42.1974	75.1087	-0.8	717.4	499	56975.	1244	1.1	2.0	6.9	1.9	0.3	6.5	26	0.6
39379	0	0	0	0	Dww	42.1974	75.1083	-0.8	717.4	481	56974.	1110	0.9	2.9	4.4	3.5	0.7	5.3	24	0.7
39378	0	0	0	0	Dww	42.1974	75.1079	-0.8	717.4	464	56973.	1171	0.8	2.9	5.1	3.9	0.6	6.8	31	0.7
39377	0	0	0	0	Dww	42.1974	75.1076	-0.8	717.4	444	56973.	1124	1.0	2.5	4.4	2.5	0.6	4.5	31	0.8
39376	0	0	0	0	Dww	42.1974	75.1072	-0.8	717.4	426	56974.	1063	0.8	2.1	5.0	2.7	0.5	6.5	21	0.8
39375	0	0	0	0	Dww	42.1974	75.1069	-0.8	717.4	406	56976.	1015	0.8	1.3	4.1	1.7	0.3	5.6	30	0.9
39374	0	0	0	0	Dww	42.1974	75.1065	-0.8	717.5	387	56978.	1067	1.0	2.8	4.2	2.9	0.7	4.3	28	1.0
39373	0	0	1	0	Dww	42.1974	75.1061	-0.8	717.5	370	56981.	1029	0.9	1.0	5.8	0.1	0.1	6.8	18	1.3
39372	0	0	0	0	Dww	42.1974	75.1058	-0.8	717.6	358	56983.	1035	0.8	1.7	4.1	2.3	0.5	5.6	21	1.4
39371	0	0	0	0	Dww	42.1974	75.1054	-0.7	717.8	351	56986.	1097	0.9	1.8	3.6	2.0	0.5	4.2	17	1.4
39370	0	0	0	0	Dww	42.1974	75.1051	-0.7	717.9	348	56988.	1032	1.0	1.6	4.5	1.7	0.4	4.9	35	1.5
39369	0	0	0	0	Dww	42.1974	75.1047	-0.7	718.1	346	56989.	1072	1.1	1.5	5.8	1.4	0.3	5.6	34	1.6
39368	0	0	0	0	Dww	42.1974	75.1043	-0.7	718.4	346	56989.	1126	0.9	2.4	5.9	2.8	0.5	6.9	31	1.6
39367	0	0	0	0	Dww	42.1974	75.1040	-0.7	718.6	348	56988.	1194	1.1	1.6	5.8	1.5	0.3	5.4	25	1.7
39366	0	0	0	0	Dww	42.1974	75.1036	-0.7	718.9	352	56988.	1187	0.9	1.9	5.9	2.2	0.3	7.1	34	1.7
39365	0	0	1	0	Dww	42.1974	75.1033	-0.7	719.2	356	56987.	1237	0.8	1.2	10.0	0.1	0.1	13.7	15	1.7
39364	0	0	0	0	Dww	42.1974	75.1029	-0.7	719.5	361	56987.	1299	1.0	2.4	7.0	2.5	0.4	7.2	20	1.7
39363	0	0	0	0	Dww	42.1974	75.1025	-0.7	719.9	372	56987.	1393	1.3	1.8	6.5	1.4	0.3	5.0	25	1.9
39362	0	0	0	0	Dww	42.1974	75.1022	-0.7	720.2	388	56987.	1453	1.2	2.5	8.0	2.2	0.4	6.9	28	2.0
39361	0	0	1	0	Dww	42.1974	75.1018	-0.6	720.6	406	56985.	1430	1.1	1.1	7.5	0.1	0.1	6.7	26	2.1
39360	0	0	0	0	Dww	42.1974	75.1015	-0.6	721.0	425	56985.	1457	1.5	3.3	9.0	2.3	0.4	6.2	38	2.2
39359	0	0	0	0	Dww	42.1974	75.1011	-0.6	721.4	439	56985.	1505	1.1	1.8	8.3	1.8	0.3	8.0	24	2.4
39358	0	0	0	0	Dww	42.1974	75.1007	-0.6	721.8	447	56984.	1732	1.5	3.1	5.2	2.1	0.6	3.6	30	2.3
39357	0	0	0	0	Dww	42.1974	75.1004	-0.6	722.1	448	56985.	1556	1.5	3.2	8.5	2.2	0.4	5.7	18	2.4
39356	0	0	0	0	Dww	42.1974	75.1000	-0.6	722.5	446	56985.	1645	1.2	4.5	7.7	4.0	0.6	6.8	30	2.4
39355	0	0	0	0	Dww	42.1974	75.0997	-0.6	722.8	444	56983.	1573	1.1	3.8	7.7	3.5	0.5	7.1	31	2.3
39354	0	0	0	0	Dww	42.1974	75.0993	-0.6	723.2	442	56983.	1646	1.6	3.0	9.0	2.0	0.4	5.8	31	2.5
39352	0	0	1	0	Dww	42.1974	75.0986	-0.6	723.5	444	56984.	1548	1.3	0.2	8.4	0.1	0.1	6.9	27	2.8
39351	0	0	0	0	Dww	42.1974	75.0982	-0.6	723.8	448	56984.	1569	1.3	1.7	8.8	1.4	0.2	7.1	29	2.9
39350	0	0	0	0	Dww	42.1974	75.0979	-0.6	724.1	454	56984.	1586	1.4	2.8	10.0	2.0	0.3	7.2	16	2.9

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 340

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
39349	0	0	1	0	Dww	42.1974	75.0975	-0.6	724.4	462	56986.	1517	1.2	1.0	8.9	0.1	0.1	7.9	30	2.9
39348	0	0	0	0	Dww	42.1974	75.0971	-0.6	724.7	473	56986.	1411	1.4	1.7	7.6	1.2	0.3	5.4	28	3.1
39347	0	0	0	0	Dww	42.1974	75.0968	-0.6	724.9	488	56986.	1463	1.6	1.5	6.1	1.0	0.3	3.8	29	3.1
39346	0	0	1	0	Dww	42.1974	75.0964	-0.6	725.1	507	56987.	1496	1.4	1.5	8.8	0.1	0.1	6.3	28	3.1
39345	0	0	0	0	Dsw	42.1974	75.0961	-0.5	725.3	530	56987.	1453	1.3	3.6	6.7	2.9	0.6	5.2	22	3.2
39344	0	0	0	0	Dsw	42.1974	75.0957	-0.5	725.5	552	56986.	1508	1.4	2.8	8.0	2.0	0.4	5.7	27	3.2
39343	0	0	0	0	Dsw	42.1974	75.0953	-0.5	725.6	571	56986.	1576	1.1	2.1	9.9	1.9	0.3	9.2	30	3.2
39342	0	0	0	0	Dsw	42.1974	75.0950	-0.5	725.7	587	56986.	1596	1.3	2.9	10.5	2.4	0.3	8.6	26	3.3
39341	0	0	0	0	Dsw	42.1974	75.0946	-0.5	725.7	601	56987.	1570	1.0	3.5	7.7	3.6	0.5	7.7	27	3.3
39340	0	0	0	0	Dsw	42.1974	75.0943	-0.5	725.7	613	56987.	1535	1.5	3.6	7.3	2.5	0.5	5.1	19	3.2
39339	0	0	0	0	Dsw	42.1974	75.0939	-0.5	725.7	623	56988.	1515	1.0	2.7	7.0	2.7	0.4	7.0	34	3.1
39338	0	0	0	0	Dsw	42.1974	75.0936	-0.5	725.5	632	56987.	1507	1.3	2.5	7.5	2.0	0.4	5.8	21	3.1
39337	0	0	0	0	Dsw	42.1974	75.0932	-0.5	725.4	638	56985.	1618	1.5	2.6	9.1	1.8	0.3	6.3	32	3.1
39336	0	0	1	0	Dsw	42.1974	75.0928	-0.5	725.3	638	56984.	1602	1.5	1.3	9.3	0.1	0.1	6.5	29	3.1
39335	0	0	1	0	Dsw	42.1974	75.0925	-0.5	725.1	629	56984.	1399	1.2	1.0	9.6	0.1	0.1	8.6	24	3.3
39334	0	0	0	0	Dsw	42.1974	75.0920	-0.4	724.9	616	56984.	1319	0.8	4.7	7.6	6.6	0.7	10.6	29	3.5
39333	0	0	0	0	Dsw	42.1974	75.0916	-0.4	724.6	603	56984.	1349	0.6	3.6	7.1	6.1	0.6	11.9	24	3.6
39332	0	0	0	0	Dsw	42.1974	75.0911	-0.4	724.3	598	56985.	1315	1.1	3.0	7.4	2.8	0.5	6.9	23	3.7
39331	0	0	0	0	Dsw	42.1974	75.0907	-0.4	724.1	599	56985.	1348	0.7	2.5	6.3	3.8	0.4	9.6	23	3.8
39330	0	0	0	0	Dsw	42.1974	75.0902	-0.4	723.7	604	56985.	1422	1.1	3.2	6.4	3.1	0.5	6.2	18	4.0
39329	0	0	0	0	Dsw	42.1974	75.0897	-0.4	723.4	605	56985.	1403	0.9	4.7	7.3	5.2	0.7	8.1	20	4.3
39328	0	0	0	0	Dsw	42.1974	75.0893	-0.4	723.1	599	56985.	1482	1.0	2.3	7.0	2.3	0.4	7.3	29	4.1
39327	0	0	0	0	Dsw	42.1974	75.0888	-0.4	722.7	580	56985.	1391	1.4	2.5	4.2	1.9	0.6	3.2	33	3.9
39326	0	0	0	0	Dsw	42.1974	75.0884	-0.4	722.4	553	56984.	1355	1.1	3.7	7.5	3.5	0.5	7.1	33	3.8
39325	0	0	0	0	Dsw	42.1974	75.0879	-0.4	722.0	524	56984.	1332	1.1	2.8	5.0	2.7	0.6	4.9	29	3.8
39324	0	0	0	0	Dsw	42.1974	75.0875	-0.4	721.6	497	56984.	1297	1.0	2.7	4.4	2.9	0.6	4.7	30	3.8
39323	0	0	0	0	Dsw	42.1974	75.0870	-0.3	721.3	472	56984.	1576	1.2	1.7	5.7	1.5	0.3	5.0	31	3.7
39322	0	0	0	0	Dsw	42.1974	75.0866	-0.3	720.9	448	56983.	1298	1.1	2.2	5.6	2.1	0.4	5.5	26	3.9
39321	0	0	0	0	Dsw	42.1974	75.0861	-0.3	720.5	431	56982.	1268	1.1	2.0	5.2	2.0	0.4	5.0	23	4.1
39320	0	0	0	0	Dsw	42.1974	75.0857	-0.3	720.1	417	56982.	1300	1.4	2.0	4.8	1.5	0.5	3.6	19	4.4
39319	0	0	1	0	Dsw	42.1974	75.0852	-0.3	719.7	408	56982.	1163	0.9	0.2	5.0	0.1	0.1	5.9	26	4.7
39318	0	0	0	0	Dsw	42.1974	75.0848	-0.3	719.3	403	56983.	1263	1.1	1.7	7.8	1.5	0.3	7.1	27	5.0
39317	0	0	0	0	Dsw	42.1974	75.0843	-0.3	718.9	403	56983.	1258	1.0	1.7	8.6	1.7	0.2	8.6	27	5.2
39316	0	0	1	0	Dsw	42.1974	75.0839	-0.3	718.5	402	56983.	1208	0.8	0.9	7.7	0.1	0.1	9.8	41	5.6
39315	0	0	0	0	Dsw	42.1974	75.0834	-0.3	718.2	397	56983.	1173	1.1	1.7	5.3	1.5	0.3	4.9	31	5.9
39314	0	0	1	0	Dsw	42.1974	75.0830	-0.3	717.8	390	56982.	1247	1.3	0.2	6.9	0.1	0.1	5.7	22	6.2
39313	0	0	1	0	Dsw	42.1974	75.0825	-0.3	717.4	378	56982.	1201	1.3	1.1	6.1	0.1	0.1	5.0	29	6.3
39312	0	0	1	0	Dsw	42.1974	75.0821	-0.3	717.1	366	56983.	1145	1.0	0.8	5.6	0.1	0.1	5.8	24	6.2
39311	0	0	1	0	Dsw	42.1974	75.0816	-0.3	716.7	354	56983.	1140	1.1	0.8	6.1	0.1	0.1	6.0	27	6.1
39310	0	0	1	0	Dsw	42.1974	75.0811	-0.3	716.4	347	56985.	1111	1.1	0.5	6.0	0.1	0.1	5.5	27	5.8
39309	0	0	1	0	Dsw	42.1974	75.0807	-0.3	716.1	341	56985.	1105	1.1	-0.5	6.5	0.1	0.1	5.9	25	5.6
39308	0	0	0	0	Dsw	42.1974	75.0802	-0.3	715.7	337	56984.	1035	0.9	1.5	6.2	1.7	0.3	7.0	26	5.4
39307	0	0	1	0	Dww	42.1974	75.0798	-0.3	715.4	336	56984.	1120	1.0	0.4	5.4	0.1	0.1	5.8	27	5.2
39306	0	0	0	0	Dww	42.1974	75.0793	-0.3	715.2	340	56985.	1125	1.3	1.4	3.5	1.1	0.5	2.7	38	5.0
39305	0	0	1	0	Dww	42.1974	75.0789	-0.3	714.9	345	56985.	1178	1.0	0.8	7.4	0.1	0.1	8.0	22	4.8
39304	0	0	1	0	Dww	42.1974	75.0784	-0.3	714.6	346	56986.	1176	1.0	1.3	9.1	0.1	0.1	9.1	27	4.7
39303	0	0	1	0	Dww	42.1974	75.0780	-0.3	714.4	343	56987.	1119	0.9	1.1	6.4	0.1	0.1	7.5	37	4.7
39302	0	0	1	0	Dww	42.1974	75.0775	-0.3	714.1	338	56988.	1128	0.7	0.8	5.6	0.1	0.1	8.6	32	4.8
39301	0	0	0	0	Dww	42.1974	75.0771	-0.3	713.9	333	56989.	1150	1.2	1.4	3.7	1.1	0.4	3.1	31	4.9
39300	0	0	1	0	Dww	42.1974	75.0766	-0.3	713.7	331	56989.	1089	1.0	0.8	5.5	0.1	0.1	5.5	50	5.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 340

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
39299	0	0	0	0	DWW	42.1974	75.0762	-0.3	713.5	331	56988.	1129	0.9	1.3	5.2	1.4	0.3	5.8	33	5.0
39298	0	0	0	0	DWW	42.1974	75.0757	-0.3	713.3	332	56987.	1232	1.2	1.4	5.7	1.2	0.3	4.7	37	5.0
39297	0	0	1	0	DWW	42.1974	75.0753	-0.3	713.1	336	56986.	1128	1.1	1.1	7.7	0.1	0.1	7.4	30	5.0
39296	0	0	0	0	DWW	42.1974	75.0748	-0.3	713.0	343	56985.	1192	1.1	1.6	4.8	1.5	0.4	4.4	34	5.0
39295	0	0	0	0	DWW	42.1974	75.0744	-0.3	712.8	355	56984.	1237	0.9	1.8	8.2	2.0	0.3	9.1	26	4.9
39294	0	0	0	0	DWW	42.1974	75.0739	-0.3	712.7	373	56983.	1240	0.9	1.4	5.5	1.8	0.3	6.8	28	4.8
39293	0	0	0	0	DWW	42.1974	75.0734	-0.3	712.5	391	56982.	1224	0.9	2.2	7.0	2.7	0.3	8.5	20	4.7
39292	0	0	1	0	DWW	42.1974	75.0730	-0.3	712.4	411	56983.	1223	1.0	0.8	5.2	0.1	0.1	5.7	31	4.6
39291	0	0	1	0	DWW	42.1974	75.0725	-0.3	712.3	428	56983.	1332	1.2	1.3	8.4	0.1	0.1	7.1	26	4.6
39290	0	0	1	0	DWW	42.1974	75.0721	-0.3	712.1	449	56983.	1419	1.6	1.4	6.1	0.1	0.1	4.1	25	4.5
39289	0	0	1	0	DWW	42.1974	75.0716	-0.3	712.0	468	56983.	1447	1.2	0.9	8.0	0.1	0.1	7.1	19	4.5
39288	0	0	0	0	DWW	42.1974	75.0712	-0.3	711.9	481	56984.	1514	1.5	2.6	9.6	1.8	0.3	6.6	24	4.7
39287	0	0	0	0	DWW	42.1974	75.0707	-0.3	711.8	480	56985.	1378	1.1	2.4	7.1	2.3	0.4	6.5	27	4.6
39286	0	0	1	0	DWW	42.1974	75.0703	-0.3	711.7	472	56985.	1377	1.3	-0.3	7.9	0.1	0.1	6.3	28	4.7
39285	0	0	1	0	DWW	42.1974	75.0698	-0.3	711.6	461	56986.	1378	1.3	0.2	8.5	0.1	0.1	6.5	34	4.6
39284	0	0	1	0	DWW	42.1974	75.0694	-0.3	711.6	451	56987.	1318	1.3	1.4	5.9	0.1	0.1	4.6	27	4.6
39283	0	0	0	0	DWW	42.1974	75.0689	-0.3	711.5	438	56989.	1394	1.4	1.7	6.0	1.2	0.3	4.4	24	4.5
39282	0	0	1	0	DWW	42.1974	75.0685	-0.3	711.5	419	56992.	1358	1.1	1.2	6.7	0.1	0.1	6.0	30	4.6
39281	0	0	1	0	DWW	42.1974	75.0680	-0.3	711.5	400	56992.	1206	1.0	0.3	5.7	0.1	0.1	6.2	26	4.5
39280	0	0	0	0	DWW	42.1974	75.0676	-0.3	711.5	380	56992.	1189	1.1	1.7	5.5	1.7	0.4	5.3	41	4.5
39279	0	0	0	0	DWW	42.1974	75.0671	-0.3	711.5	360	56992.	1205	1.3	1.4	6.1	1.1	0.3	4.9	26	4.5
39278	0	0	0	0	DWW	42.1974	75.0667	-0.3	711.5	339	56992.	1157	0.8	1.2	5.4	1.6	0.3	7.1	29	4.5
39277	0	0	0	0	DWW	42.1974	75.0662	-0.3	711.5	319	56992.	1147	1.2	1.9	6.5	1.7	0.3	5.6	29	4.6
39276	0	0	1	0	DWW	42.1974	75.0658	-0.3	711.5	304	56991.	1092	0.9	0.8	4.1	0.1	0.1	4.9	26	4.7
39275	0	0	0	0	DWW	42.1974	75.0653	-0.3	711.5	296	56991.	1176	0.9	2.0	5.2	2.4	0.4	6.1	21	4.7
39274	0	0	0	0	DWW	42.1974	75.0648	-0.3	711.6	295	56991.	1112	1.1	1.8	4.9	1.8	0.4	4.8	24	4.8
39273	0	0	0	0	DWW	42.1974	75.0644	-0.3	711.6	297	56992.	1183	0.9	1.1	6.3	1.2	0.2	7.2	31	4.7
39272	0	0	1	0	DWW	42.1974	75.0639	-0.3	711.7	298	56993.	1155	1.0	0.4	8.3	0.1	0.1	8.5	34	4.5
39271	0	0	1	0	DWW	42.1974	75.0635	-0.3	711.7	297	56993.	1163	1.1	0.2	6.1	0.1	0.1	5.7	32	4.1
39270	0	0	1	0	DWW	42.1974	75.0630	-0.3	711.8	297	56993.	1129	1.0	0.8	4.5	0.1	0.1	4.8	31	3.7
39269	0	0	1	0	DWW	42.1974	75.0626	-0.3	711.9	301	56993.	1194	1.1	1.0	5.9	0.1	0.1	5.7	31	3.2
39268	0	0	0	0	DWW	42.1974	75.0621	-0.4	712.0	307	56993.	1158	0.9	1.1	6.3	1.3	0.2	7.3	26	2.9
39267	0	0	1	0	DWW	42.1974	75.0617	-0.4	712.1	311	56995.	1166	1.0	0.8	7.7	0.1	0.1	7.9	25	2.7
39265	0	0	0	0	DWW	42.1974	75.0608	-0.4	712.2	312	56997.	1189	1.0	1.3	5.6	1.4	0.3	6.0	27	2.6
39264	0	0	0	0	DWW	42.1974	75.0603	-0.4	712.3	308	56999.	1138	0.9	1.2	7.1	1.4	0.2	8.3	28	2.7
39263	0	0	1	0	DWW	42.1974	75.0599	-0.4	712.4	301	56999.	1212	1.0	0.9	5.2	0.1	0.1	5.4	14	2.8
39262	0	0	0	0	DWW	42.1974	75.0594	-0.4	712.5	291	57000.	1258	1.2	2.0	5.6	1.8	0.4	5.0	33	2.9
39261	0	0	0	0	DWW	42.1974	75.0590	-0.4	712.6	285	57000.	1199	1.0	1.1	8.1	1.1	0.2	8.0	10	2.9
39260	0	0	0	0	DWW	42.1974	75.0585	-0.4	712.7	285	57001.	1277	1.0	2.0	5.5	2.1	0.4	5.8	17	3.1
39259	0	0	0	0	DWW	42.1974	75.0581	-0.4	712.9	287	57002.	1233	0.9	2.4	6.3	2.8	0.4	7.4	20	3.2
39258	0	0	0	0	DWW	42.1974	75.0576	-0.4	713.0	291	57002.	1250	1.0	1.2	6.3	1.3	0.2	6.5	26	3.3
39257	0	0	1	0	DWW	42.1974	75.0572	-0.4	713.1	299	57003.	1206	1.0	1.0	6.8	0.1	0.1	7.2	31	3.4
39256	0	0	0	0	DWW	42.1974	75.0567	-0.4	713.3	317	57003.	1347	1.2	2.6	5.8	2.2	0.5	5.0	25	3.6
39255	0	0	1	0	DWW	42.1974	75.0563	-0.4	713.4	344	57003.	1334	1.2	1.1	6.4	0.1	0.1	5.6	20	3.8
39254	0	0	0	0	DWW	42.1974	75.0558	-0.4	713.5	372	57002.	1421	1.3	2.9	7.5	2.3	0.4	5.9	25	4.1
39253	0	0	0	0	DWW	42.1974	75.0554	-0.4	713.6	400	57001.	1475	1.0	2.8	5.4	2.8	0.6	5.5	28	4.2
39252	0	0	0	0	DWW	42.1974	75.0549	-0.4	713.8	422	57001.	1485	1.2	3.2	6.9	2.7	0.5	5.8	39	4.4
39251	0	0	1	0	DWW	42.1974	75.0544	-0.4	713.9	438	57002.	1430	1.0	0.8	8.9	0.1	0.1	9.3	25	4.5
39250	0	0	0	0	DWW	42.1974	75.0540	-0.4	713.9	445	57002.	1492	1.4	1.9	10.5	1.4	0.2	8.0	29	4.5
39249	0	0	0	0	DWW	42.1974	75.0535	-0.4	714.0	448	57001.	1501	0.9	1.9	8.5	2.1	0.3	9.4	26	4.6

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 340

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
39248	0	0	0	0	DWW	42.1974	75.0531	-0.4	714.1	452	57001.	1436	1.3	2.1	6.3	1.6	0.4	4.8	30	4.7
39247	0	0	0	0	DWW	42.1974	75.0526	-0.4	714.1	456	57001.	1349	1.6	2.2	6.9	1.4	0.3	4.5	31	4.8
39246	0	0	1	0	DWW	42.1974	75.0522	-0.4	714.1	480	57000.	1522	1.6	1.4	8.1	0.1	0.1	5.2	31	4.8
39245	0	0	0	0	DWW	42.1974	75.0517	-0.4	714.2	464	57000.	1387	1.2	1.6	7.2	1.4	0.3	6.2	28	5.0
39244	0	0	1	0	DWW	42.1974	75.0513	-0.4	714.1	468	57002.	1439	1.4	1.5	5.6	0.1	0.1	4.0	24	5.2
39243	0	0	1	0	DWW	42.1974	75.0508	-0.4	714.1	471	57004.	1403	0.9	1.4	6.9	0.1	0.1	7.7	29	5.5
39242	0	0	0	0	DWW	42.1974	75.0504	-0.4	714.0	468	57005.	1511	1.4	2.4	9.6	1.8	0.3	7.2	27	5.6
39241	0	0	0	0	DWW	42.1974	75.0499	-0.4	714.0	470	57005.	1414	1.1	2.3	6.9	2.3	0.4	6.7	29	5.8
39240	0	0	0	0	DWW	42.1974	75.0495	-0.4	713.9	468	57005.	1466	1.2	1.6	8.8	1.3	0.2	7.3	24	5.9
39239	0	0	1	0	DWW	42.1974	75.0490	-0.4	713.8	472	57006.	1452	1.2	1.2	7.9	0.1	0.1	6.7	27	6.0
39238	0	0	0	0	DWW	42.1974	75.0486	-0.4	713.6	472	57006.	1497	1.4	2.6	9.1	1.9	0.3	6.8	29	6.2
39237	0	0	1	0	DWW	42.1974	75.0481	-0.4	713.5	472	57005.	1466	1.1	0.4	9.8	0.1	0.1	9.1	17	6.3
39236	0	0	0	0	DWW	42.1974	75.0477	-0.4	713.4	469	57006.	1438	1.1	2.9	5.6	2.7	0.6	5.1	42	6.6
39235	0	0	0	0	DWW	42.1974	75.0473	-0.4	713.2	459	57005.	1348	1.0	1.8	8.6	1.9	0.3	8.9	24	6.7
39234	0	0	0	0	DWW	42.1974	75.0469	-0.4	713.0	447	57003.	1436	1.2	2.2	7.5	1.9	0.3	6.7	29	7.0
39233	0	0	0	0	DWW	42.1973	75.0465	-0.4	712.9	433	57003.	1407	1.2	3.4	7.3	2.9	0.5	6.2	36	7.3
39232	0	0	0	0	DWW	42.1973	75.0460	-0.4	712.7	420	57002.	1378	1.2	2.1	4.9	1.8	0.5	4.0	25	7.6
39231	0	0	0	0	DWW	42.1973	75.0456	-0.4	712.5	407	57002.	1364	1.3	1.9	7.0	1.5	0.3	5.4	28	7.4
39230	0	0	0	0	DWW	42.1973	75.0452	-0.4	712.3	390	57002.	1296	1.0	2.0	5.1	2.0	0.4	5.1	27	7.3
39229	0	0	1	0	DWW	42.1973	75.0448	-0.4	712.1	370	57000.	1354	1.3	1.2	7.0	0.1	0.1	5.4	21	7.2
39228	0	0	0	0	DWW	42.1973	75.0444	-0.4	712.0	343	56998.	1261	1.1	1.8	7.8	1.6	0.3	7.1	15	6.9
39227	0	0	0	0	DWW	42.1973	75.0439	-0.5	711.8	316	56998.	1195	1.0	2.0	6.5	2.0	0.3	6.8	18	6.6
39226	0	0	1	0	DWW	42.1972	75.0435	-0.5	711.6	292	56998.	1161	1.2	0.9	7.7	0.1	0.1	6.6	37	6.3
39225	0	0	1	0	DWW	42.1972	75.0431	-0.5	711.5	275	56997.	1148	1.1	0.6	4.5	0.1	0.1	4.2	28	6.1
39224	0	0	1	0	DWW	42.1972	75.0427	-0.5	711.3	266	56997.	1097	1.1	0.4	4.9	0.1	0.1	4.5	21	5.8
39223	0	0	0	0	DWW	42.1972	75.0423	-0.5	711.2	266	56998.	1030	0.9	1.3	6.5	1.5	0.3	7.4	35	5.6
39222	0	0	0	0	DWW	42.1972	75.0418	-0.5	711.1	274	56999.	1041	1.0	1.2	4.0	1.3	0.3	4.4	28	5.5
39221	0	0	0	0	DWW	42.1971	75.0414	-0.6	711.1	288	56999.	1109	0.9	1.3	4.4	1.5	0.3	5.1	40	5.4
39220	0	0	0	0	DWW	42.1971	75.0410	-0.6	711.0	301	56998.	1030	1.1	1.6	5.7	1.5	0.3	5.5	25	5.4
39219	0	0	0	0	DWW	42.1971	75.0406	-0.6	711.1	309	56999.	1100	1.1	1.3	3.8	1.2	0.4	3.5	30	5.4
39218	0	0	0	0	DWW	42.1971	75.0401	-0.6	711.1	317	57002.	1077	0.8	1.9	4.8	2.4	0.4	6.1	33	5.3
39217	0	0	0	0	DWW	42.1971	75.0397	-0.6	711.2	321	57002.	1127	0.9	1.6	6.8	1.8	0.3	7.7	31	5.4
39216	0	0	1	0	DWW	42.1971	75.0393	-0.7	711.2	325	57003.	1087	0.9	0.8	4.1	0.1	0.1	5.0	26	5.4
39215	0	0	1	0	DWW	42.1971	75.0389	-0.7	711.4	325	57006.	1200	0.9	0.8	8.2	0.1	0.1	9.4	24	5.4
39214	0	0	1	0	DWW	42.1970	75.0385	-0.7	711.5	326	57008.	1139	1.1	0.9	5.4	0.1	0.1	5.0	26	5.2
39213	0	0	0	0	DWW	42.1970	75.0380	-0.7	711.7	325	57008.	1139	1.0	1.6	5.3	1.8	0.3	5.7	25	5.0
39212	0	0	1	0	DWW	42.1970	75.0376	-0.7	711.9	326	57007.	1096	0.9	0.9	4.9	0.1	0.1	5.7	26	4.8
39211	0	0	0	0	DWW	42.1970	75.0372	-0.8	712.2	328	57007.	1134	1.0	2.0	5.9	2.1	0.4	6.3	32	4.6
39210	0	0	0	0	DWW	42.1970	75.0368	-0.8	712.4	332	57008.	1148	0.9	1.3	5.2	1.5	0.3	5.9	36	4.5
39209	0	0	0	0	DWW	42.1970	75.0364	-0.8	712.7	334	57009.	1190	1.0	1.5	6.1	1.5	0.3	6.3	35	4.3
39208	0	0	0	0	DWW	42.1969	75.0359	-0.8	713.0	337	57009.	1265	1.0	1.3	4.6	1.3	0.3	4.8	32	4.1
39207	0	0	0	0	DWW	42.1969	75.0355	-0.8	713.3	343	57010.	1248	1.0	2.6	6.1	2.7	0.5	6.3	25	3.9
39206	0	0	0	0	DWW	42.1969	75.0351	-0.8	713.6	357	57011.	1222	1.1	1.4	6.3	1.3	0.3	6.0	25	3.9
39205	0	0	0	0	DWW	42.1969	75.0347	-0.8	713.9	370	57011.	1235	1.0	1.9	6.4	2.0	0.3	6.8	25	3.6
39204	0	0	1	0	DWW	42.1969	75.0343	-0.9	714.2	383	57012.	1286	1.3	1.0	7.4	0.1	0.1	6.0	33	3.5
39203	0	0	1	0	DWW	42.1969	75.0339	-0.9	714.6	394	57011.	1326	1.0	1.2	9.0	0.1	0.1	9.2	27	3.5
39202	0	0	1	0	DWW	42.1968	75.0334	-0.9	714.9	410	57010.	1444	1.1	1.0	8.8	0.1	0.1	8.0	24	3.6
39201	0	0	0	0	DWW	42.1968	75.0330	-0.9	715.3	431	57008.	1421	1.3	1.8	7.4	1.4	0.3	5.7	21	3.6
39200	0	0	0	0	DWW	42.1968	75.0326	-0.9	715.6	457	57007.	1594	0.9	2.7	9.0	3.1	0.3	10.3	21	3.5
39199	0	0	0	0	DWW	42.1968	75.0322	-0.9	715.9	482	57006.	1638	1.6	2.3	7.0	1.5	0.4	4.6	30	3.5

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 340

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
39198	0	0	0	0	DWW	42.1968	75.0317	-0.9	716.3	499	57006.	1616	1.5	2.0	6.2	1.3	0.4	4.2	18	3.5
39197	0	0	0	0	DWW	42.1968	75.0313	-0.9	716.6	508	57006.	1663	1.4	2.5	11.3	1.8	0.3	8.1	26	3.6
39196	0	0	0	0	DWW	42.1968	75.0309	-1.0	716.9	511	57007.	1574	1.1	2.5	8.0	2.3	0.3	7.4	26	3.6
39195	0	0	0	0	DWW	42.1967	75.0305	-1.0	717.2	515	57007.	1612	1.1	3.3	6.5	3.1	0.5	6.2	22	3.6
39194	0	0	0	0	DWW	42.1967	75.0301	-1.0	717.5	516	57008.	1618	1.1	2.8	6.6	2.8	0.5	6.5	31	3.6
39193	0	0	0	0	DWW	42.1967	75.0296	-1.0	717.8	513	57008.	1460	1.1	2.3	5.6	2.2	0.5	5.3	31	3.8
39192	0	0	0	0	DWW	42.1967	75.0292	-1.0	718.1	506	57008.	1597	1.9	2.2	7.4	1.2	0.3	4.0	25	3.9
39191	0	0	0	0	DWW	42.1967	75.0288	-1.0	718.4	497	57010.	1612	1.5	2.4	8.6	1.7	0.3	6.0	37	3.9
39190	0	0	1	0	DWW	42.1967	75.0284	-1.0	718.7	488	57012.	1498	1.4	1.2	8.8	0.1	0.1	6.6	32	3.8
39189	0	0	0	0	DWW	42.1966	75.0280	-1.1	718.9	480	57012.	1551	1.7	2.5	11.1	1.6	0.3	6.9	29	3.8
39188	0	0	0	0	DWW	42.1966	75.0275	-1.1	719.1	473	57014.	1487	1.3	2.8	6.5	2.3	0.5	5.2	30	3.7
39187	0	0	0	0	DWW	42.1966	75.0271	-1.1	719.4	467	57015.	1530	1.4	2.3	9.2	1.7	0.3	6.7	26	3.7
39186	0	0	0	0	DWW	42.1966	75.0267	-1.1	719.6	463	57015.	1558	0.8	3.7	8.7	4.8	0.5	11.1	26	3.7
39185	0	0	0	0	DWW	42.1966	75.0263	-1.1	719.9	462	57015.	1491	1.2	2.5	10.3	2.1	0.3	8.7	27	3.6
39184	0	0	1	0	DWW	42.1966	75.0259	-1.2	720.1	464	57015.	1474	1.4	1.4	8.9	0.1	0.1	6.3	25	3.6
39183	0	0	0	0	DWW	42.1965	75.0255	-1.2	720.3	470	57015.	1405	1.2	2.4	4.7	2.1	0.6	4.0	31	3.6
39182	0	0	0	0	DWW	42.1965	75.0250	-1.2	720.5	479	57015.	1498	1.4	2.9	7.6	2.2	0.4	5.6	25	3.6
39181	0	0	0	0	DWW	42.1965	75.0246	-1.2	720.7	492	57017.	1531	1.2	3.1	7.8	2.8	0.4	7.0	37	3.7
39180	0	0	0	0	DWW	42.1965	75.0242	-1.2	720.9	506	57017.	1337	1.3	2.2	4.9	1.8	0.5	3.9	31	3.9
39178	0	0	0	0	DWW	42.1965	75.0233	-1.2	721.0	523	57017.	1409	1.1	1.7	4.9	1.5	0.4	4.4	23	4.1
39177	0	0	1	0	DWW	42.1964	75.0229	-1.2	721.1	535	57016.	1446	1.0	1.5	8.5	0.1	0.1	8.9	24	4.3
39176	0	0	0	0	DWW	42.1964	75.0225	-1.2	721.2	542	57015.	1496	1.4	2.9	7.1	2.2	0.5	5.3	27	4.5
39175	0	0	0	0	DWW	42.1964	75.0221	-1.3	721.3	549	57014.	1464	1.1	2.6	8.0	2.5	0.4	7.9	33	4.7
39174	0	0	0	0	DSW	42.1964	75.0217	-1.3	721.3	560	57014.	1453	1.1	2.7	6.9	2.5	0.4	6.3	15	4.7
39173	0	0	1	0	DSW	42.1964	75.0214	-1.3	721.4	574	57014.	1446	1.2	1.7	5.5	0.1	0.1	4.8	26	4.6
39172	0	0	0	0	DSW	42.1964	75.0210	-1.3	721.4	585	57015.	1606	1.7	3.5	8.3	2.2	0.5	5.1	30	4.6
39171	0	0	0	0	DSW	42.1964	75.0207	-1.3	721.4	587	57015.	1575	1.3	3.6	6.2	3.0	0.6	5.1	19	4.6
39170	0	0	0	0	DSW	42.1964	75.0204	-1.3	721.3	573	57014.	1530	1.6	2.4	8.3	1.6	0.3	5.5	29	4.6
39169	0	0	1	0	DSW	42.1964	75.0201	-1.3	721.3	551	57012.	1455	0.8	0.7	6.9	0.1	0.1	9.5	21	4.5
39168	0	0	0	0	DSW	42.1964	75.0198	-1.3	721.2	529	57012.	1398	1.3	2.6	11.1	2.0	0.3	8.6	19	4.5
39167	0	0	1	0	DSW	42.1964	75.0195	-1.3	721.1	514	57012.	1348	1.2	1.3	7.6	0.1	0.1	6.8	16	4.2
39166	0	0	0	0	DSW	42.1964	75.0192	-1.3	721.0	500	57011.	1364	1.2	1.9	5.6	1.6	0.4	4.7	33	4.0
39165	0	0	0	0	DSW	42.1964	75.0189	-1.3	720.8	485	57010.	1291	1.2	2.6	5.9	2.3	0.5	5.3	30	3.7
39164	0	0	0	0	DSW	42.1964	75.0186	-1.3	720.7	470	57009.	1297	1.3	1.8	7.2	1.4	0.3	5.6	28	3.4
39163	0	0	0	0	DSW	42.1964	75.0183	-1.4	720.5	453	57008.	1316	1.3	2.7	7.2	2.1	0.4	5.6	32	3.1
39162	0	0	0	0	DSW	42.1964	75.0180	-1.4	720.3	436	57008.	1168	1.1	3.2	6.9	2.9	0.5	6.3	23	2.9
39161	0	0	0	0	DSW	42.1965	75.0176	-1.4	720.2	418	57008.	1273	1.1	1.4	6.3	1.4	0.3	6.0	33	2.7
39160	0	0	0	0	DSW	42.1965	75.0173	-1.4	720.0	400	57008.	1243	1.0	1.7	7.5	1.8	0.3	7.9	22	2.6
39159	0	0	0	0	DSW	42.1965	75.0170	-1.4	719.8	384	57008.	1223	1.0	1.6	7.0	1.6	0.3	7.0	21	2.2
39158	0	0	0	0	DSW	42.1965	75.0167	-1.4	719.7	372	57007.	1171	0.9	1.7	7.9	2.0	0.3	9.3	26	1.9
39157	0	0	0	0	DSW	42.1965	75.0164	-1.4	719.5	361	57007.	1213	1.0	2.4	6.7	2.5	0.4	6.8	30	1.5
39156	0	0	1	0	DSW	42.1965	75.0161	-1.4	719.4	351	57006.	1252	0.9	0.9	9.0	0.1	0.1	10.6	27	1.4
39155	0	0	0	0	DSW	42.1965	75.0158	-1.4	719.3	339	57006.	1176	1.0	2.0	6.7	2.2	0.3	7.2	19	1.3
39154	0	0	1	0	DSW	42.1965	75.0155	-1.5	719.2	328	57006.	1141	0.9	0.6	5.8	0.1	0.1	6.9	25	1.2
39153	0	0	0	0	DSW	42.1965	75.0152	-1.5	719.1	316	57005.	1085	1.1	1.3	6.9	1.3	0.2	6.8	40	1.1
39152	0	0	1	0	DSW	42.1965	75.0149	-1.5	719.1	305	57004.	1041	0.8	0.9	4.9	0.1	0.1	7.0	27	0.9
39151	0	0	0	0	DSW	42.1965	75.0146	-1.5	719.0	298	57003.	1056	0.9	2.0	4.6	2.4	0.5	5.4	27	0.8
39150	0	0	0	0	DWW	42.1965	75.0143	-1.5	719.0	295	57003.	1071	0.8	1.2	5.8	1.6	0.3	7.6	27	0.7
39149	0	0	0	0	DWW	42.1965	75.0139	-1.5	719.0	294	57004.	1101	1.0	2.6	4.6	2.7	0.6	4.8	29	0.7
39148	0	0	0	0	DWW	42.1965	75.0136	-1.5	719.0	297	57006.	1137	0.8	1.5	4.7	2.0	0.4	6.2	26	0.7

**** NOTE **** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 340

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
39147	0	0	0	0	DWW	42.1965	75.0133	-1.5	719.1	302	57007.	1202	1.2	2.0	6.6	1.8	0.3	5.7	15	0.8
39146	0	0	0	0	DWW	42.1965	75.0130	-1.6	719.1	314	57008.	1162	1.1	1.4	6.8	1.3	0.3	6.1	26	0.8
39145	0	0	0	0	DWW	42.1965	75.0127	-1.6	719.2	328	57008.	1349	1.3	1.6	5.7	1.2	0.3	4.4	15	0.7
39144	0	0	0	0	DWW	42.1965	75.0124	-1.6	719.4	348	57009.	1372	1.3	2.7	6.1	2.1	0.5	4.8	40	0.6
39143	0	0	0	0	DWW	42.1965	75.0121	-1.6	719.5	360	57010.	1410	1.4	2.4	7.3	1.8	0.4	5.6	20	0.5
39142	0	0	1	0	DWW	42.1965	75.0118	-1.6	719.7	366	57011.	1471	1.5	1.0	7.9	0.1	0.1	5.3	28	0.6
39141	0	0	0	0	DWW	42.1965	75.0115	-1.6	719.9	360	57012.	1488	1.4	2.1	9.3	1.5	0.3	6.7	26	0.8
39140	0	0	0	0	DWW	42.1966	75.0112	-1.6	720.2	352	57014.	1437	1.2	2.3	6.8	2.0	0.4	6.0	33	0.9
39139	0	0	0	0	DWW	42.1966	75.0109	-1.6	720.4	342	57015.	1398	0.9	2.2	7.6	2.5	0.3	8.5	24	1.1
39138	0	0	0	0	DWW	42.1966	75.0106	-1.6	720.7	329	57015.	1409	1.2	1.3	10.4	1.2	0.2	9.2	27	1.5
39137	0	0	0	0	DWW	42.1966	75.0102	-1.7	721.0	312	57016.	1269	1.1	1.4	6.7	1.3	0.2	6.4	28	1.9
39136	0	0	0	0	DWW	42.1966	75.0099	-1.7	721.3	298	57016.	1342	1.2	1.5	6.5	1.3	0.3	5.5	20	2.2
39135	0	0	0	0	DWW	42.1966	75.0096	-1.7	721.6	289	57016.	1279	1.0	2.5	6.6	2.7	0.4	7.1	25	2.5
39134	0	0	0	0	DWW	42.1966	75.0093	-1.7	721.9	288	57015.	1330	1.2	2.2	6.5	1.9	0.4	5.6	12	3.0
39133	0	0	0	0	DWW	42.1966	75.0090	-1.7	722.2	290	57016.	1272	1.3	1.4	5.9	1.1	0.3	4.7	30	3.5
39132	0	0	0	0	DWW	42.1966	75.0087	-1.7	722.5	292	57016.	1240	0.9	2.2	7.0	2.4	0.3	7.8	27	4.2
39131	0	0	0	0	DWW	42.1966	75.0084	-1.7	722.8	291	57016.	1230	1.0	1.3	6.3	1.4	0.3	6.9	26	4.5
39130	0	0	1	0	DWW	42.1966	75.0081	-1.7	723.1	289	57016.	1132	0.9	0.9	4.6	0.1	0.1	5.4	29	4.6
39129	0	0	0	0	DWW	42.1966	75.0078	-1.7	723.4	292	57016.	1183	1.0	2.6	6.3	2.8	0.5	6.9	25	4.8
39128	0	0	0	0	DWW	42.1966	75.0075	-1.7	723.7	303	57015.	1121	0.8	2.1	5.5	2.6	0.4	7.0	28	4.9
39127	0	0	0	0	DWW	42.1966	75.0071	-1.7	724.0	322	57015.	1213	1.3	1.8	6.1	1.5	0.3	5.0	26	5.1
39126	0	0	1	0	DWW	42.1966	75.0068	-1.7	724.3	337	57015.	1199	0.9	1.1	4.9	0.1	0.1	5.9	33	5.3
39125	0	0	0	0	DWW	42.1966	75.0065	-1.8	724.5	352	57015.	1187	1.0	1.3	7.7	1.3	0.2	7.8	30	5.6
39124	0	0	1	0	DWW	42.1966	75.0062	-1.8	724.8	363	57017.	1192	1.0	0.9	8.2	0.1	0.1	8.8	28	5.9
39123	0	0	0	0	DWW	42.1966	75.0059	-1.8	725.1	374	57018.	1267	1.0	1.6	6.7	1.7	0.3	7.0	31	6.2
39122	0	0	0	0	DWW	42.1966	75.0056	-1.8	725.3	382	57019.	1296	0.8	1.5	7.5	2.1	0.2	10.8	33	6.4
39121	0	0	0	0	DWW	42.1966	75.0053	-1.8	725.6	390	57018.	1264	0.9	2.4	4.1	2.8	0.6	4.7	21	6.7
39120	0	0	0	0	DWW	42.1966	75.0050	-1.8	725.9	396	57019.	1358	0.8	3.0	7.9	3.9	0.4	10.2	24	7.2
39119	0	0	0	0	DSW	42.1967	75.0047	-1.8	726.1	403	57019.	1227	0.9	1.8	7.6	2.2	0.3	9.1	17	7.7
39118	0	0	0	0	DSW	42.1967	75.0044	-1.8	726.3	412	57019.	1375	0.8	2.1	7.4	2.8	0.3	9.7	24	8.2
39117	0	0	0	0	DSW	42.1967	75.0041	-1.8	726.6	418	57019.	1336	1.0	1.7	7.6	1.7	0.3	7.6	36	8.5
39116	0	0	1	0	DSW	42.1967	75.0038	-1.9	726.8	417	57021.	1345	1.3	1.0	6.4	0.1	0.1	5.3	27	8.5
39115	0	0	1	0	DSW	42.1967	75.0034	-1.9	727.0	408	57023.	1379	1.0	0.7	9.1	0.1	0.1	9.2	27	8.7
39114	0	0	0	0	DSW	42.1967	75.0031	-1.9	727.2	398	57023.	1318	0.8	2.4	6.1	3.0	0.4	7.9	25	8.5
39113	0	0	0	0	DSW	42.1967	75.0026	-1.9	727.4	392	57024.	1336	1.0	1.8	6.6	2.0	0.4	6.0	21	8.2
39112	0	0	1	0	DSW	42.1967	75.0022	-1.9	727.6	391	57024.	1288	1.2	1.2	7.8	0.1	0.1	6.9	28	7.9
39111	0	0	0	0	DSW	42.1968	75.0018	-1.9	727.8	397	57024.	1317	0.8	2.2	7.1	2.8	0.3	9.0	24	7.6
39110	0	0	0	0	DSW	42.1968	75.0014	-1.9	727.9	409	57021.	1347	1.1	2.4	6.0	2.3	0.4	5.7	27	7.3
39109	0	0	0	0	DSW	42.1968	75.0010	-1.9	728.0	427	57020.	1375	1.3	2.5	7.3	2.0	0.4	5.8	29	7.1
39108	0	0	0	0	DSW	42.1968	75.0006	-1.9	728.2	443	57019.	1452	1.2	3.5	6.7	3.0	0.6	5.7	17	6.6
39107	0	0	0	0	DSW	42.1968	75.0002	-1.9	728.3	447	57019.	1395	1.2	1.7	7.2	1.5	0.3	6.3	22	6.2
39106	0	0	0	0	DSW	42.1969	74.9998	-1.9	728.3	443	57019.	1432	1.5	2.6	8.4	1.8	0.3	5.6	36	6.0
39105	0	0	1	0	DSW	42.1969	74.9994	-1.9	728.4	436	57018.	1351	1.1	-0.1	10.2	0.1	0.1	9.2	34	6.1
39104	0	0	1	0	DSW	42.1969	74.9990	-1.9	728.5	431	57018.	1308	1.2	0.4	9.6	0.1	0.1	8.6	26	6.0
39103	0	0	0	0	DSW	42.1969	74.9986	-1.9	728.5	422	57017.	1378	1.0	1.9	8.8	1.9	0.3	8.9	27	5.8
39102	0	0	0	0	DSW	42.1969	74.9982	-1.9	728.6	409	57015.	1316	1.0	1.5	4.4	1.6	0.4	4.8	20	5.6
39101	0	0	0	0	DSW	42.1970	74.9978	-1.9	728.7	392	57015.	1323	1.0	3.1	8.9	3.4	0.4	9.6	26	5.3
39100	0	0	1	0	DSW	42.1970	74.9974	-1.9	728.7	376	57014.	1313	0.8	1.2	6.7	0.1	0.1	8.9	22	5.1
39099	0	0	0	0	DSW	42.1970	74.9970	-1.9	728.7	363	57012.	1310	1.0	2.3	5.8	2.5	0.4	6.2	24	4.8
39098	0	0	0	0	DSW	42.1970	74.9966	-1.9	728.8	362	57010.	1217	0.9	1.9	4.9	2.2	0.4	5.7	25	4.5

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 340

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
39097	U	0	0	0	Dsw	42.1970	74.9962	-1.9	728.8	361	57010.	1230	0.9	1.8	8.0	2.1	0.3	9.2	28	4.3
39096	0	0	0	0	Dsw	42.1971	74.9958	-1.9	728.8	357	57010.	1178	1.0	1.7	6.1	1.8	0.3	6.4	25	4.0
39095	0	0	0	0	Dsw	42.1971	74.9954	-1.9	728.9	342	57011.	1156	0.8	1.9	6.6	2.4	0.3	8.5	22	3.7
39094	0	0	0	0	Dsw	42.1971	74.9950	-1.9	728.9	323	57013.	1197	0.9	2.3	6.7	2.8	0.4	7.9	30	3.6
39093	0	0	0	0	Dsw	42.1971	74.9946	-1.9	729.0	310	57014.	1260	0.8	1.7	8.3	2.1	0.2	10.4	27	3.4
39091	0	0	0	0	Dsw	42.1972	74.9938	-1.9	729.0	308	57014.	1247	1.0	2.2	6.4	2.3	0.4	6.8	23	3.3
39090	0	0	0	0	Dsw	42.1972	74.9934	-1.9	729.1	321	57015.	1332	1.0	2.3	6.9	2.3	0.4	6.9	22	3.3
39089	0	0	1	0	Dsw	42.1972	74.9930	-1.9	729.2	335	57017.	1286	0.8	1.1	6.4	0.1	0.1	8.2	32	3.4
39088	0	0	0	0	Dsw	42.1972	74.9926	-1.9	729.2	349	57017.	1235	0.7	3.4	8.5	5.0	0.5	12.4	38	3.5
39087	0	0	0	0	Dsw	42.1973	74.9922	-1.9	729.3	355	57017.	1258	1.0	1.5	6.4	1.5	0.3	6.4	27	3.8
39086	0	0	1	0	Dsw	42.1973	74.9918	-1.9	729.4	374	57016.	1347	1.2	0.9	7.7	0.1	0.1	6.6	25	4.1
39085	0	0	0	0	Dsw	42.1973	74.9914	-1.9	729.4	397	57015.	1334	1.0	1.7	7.2	1.8	0.3	7.6	21	4.3
39084	0	0	0	0	Dsw	42.1973	74.9910	-1.9	729.5	425	57013.	1420	1.2	1.8	8.1	1.6	0.3	7.0	18	4.5
39083	0	0	0	0	Dsw	42.1973	74.9906	-1.9	729.6	444	57014.	1389	1.1	2.7	5.7	2.6	0.5	5.4	30	4.7
39082	0	0	0	0	Dsw	42.1974	74.9902	-1.9	729.6	461	57014.	1345	0.9	1.9	6.2	2.3	0.4	7.4	28	4.8
39081	0	0	0	0	Dsw	42.1974	74.9898	-1.9	729.6	478	57014.	1347	1.2	1.9	6.4	1.6	0.3	5.4	21	5.0
39080	0	0	0	0	Dsw	42.1974	74.9894	-1.9	729.7	494	57014.	1428	1.2	3.0	8.6	2.6	0.4	7.3	31	5.1
39079	0	0	0	0	Dsw	42.1974	74.9890	-1.9	729.7	509	57015.	1344	0.8	2.5	6.8	3.4	0.4	9.3	29	5.0
39078	0	0	0	0	Dsw	42.1974	74.9886	-1.9	729.6	521	57014.	1317	1.0	2.2	6.1	2.3	0.4	6.3	23	4.9
39077	0	0	0	0	Dsw	42.1974	74.9882	-1.9	729.6	528	57012.	1335	1.1	1.8	5.3	1.6	0.4	4.8	30	4.8
39076	0	0	0	0	Dsw	42.1974	74.9878	-1.9	729.6	533	57010.	1340	1.4	1.8	9.7	1.4	0.2	7.3	24	5.0
39075	0	0	1	0	Dsw	42.1974	74.9874	-1.9	729.5	536	57010.	1360	1.0	1.3	6.7	0.1	0.1	6.6	21	5.3
39074	0	0	1	0	Dsw	42.1974	74.9869	-1.9	729.4	540	57010.	1370	1.0	1.2	9.4	0.1	0.1	9.9	34	5.5
39073	0	0	0	0	Dsw	42.1974	74.9865	-1.9	729.4	544	57010.	1313	1.1	2.5	7.8	2.4	0.4	7.5	18	5.7
39072	0	0	0	0	Dsw	42.1974	74.9861	-1.9	729.3	546	57011.	1412	1.2	2.0	7.4	1.6	0.3	6.2	26	5.9
39071	0	0	1	0	Dsw	42.1974	74.9857	-1.9	729.2	548	57012.	1342	1.2	0.5	8.0	0.1	0.1	7.0	21	6.3
39070	0	0	0	0	Dsw	42.1974	74.9853	-1.8	729.1	548	57013.	1377	0.9	2.6	8.4	3.0	0.3	9.7	27	6.5
39069	0	0	0	0	Dsw	42.1974	74.9849	-1.8	729.0	548	57014.	1468	1.2	2.6	8.2	2.2	0.4	6.8	41	6.7
39068	0	0	0	0	Dsw	42.1974	74.9845	-1.8	728.9	548	57015.	1425	1.3	2.6	9.0	2.1	0.3	7.2	29	6.5
39067	0	0	1	0	Dsw	42.1974	74.9841	-1.8	728.7	547	57016.	1332	1.4	0.7	4.4	0.1	0.1	3.3	19	6.3
39066	0	0	0	0	Dsw	42.1974	74.9837	-1.8	728.6	547	57015.	1475	1.4	2.3	5.9	1.6	0.4	4.3	26	6.1
39065	0	0	0	0	Dsw	42.1974	74.9832	-1.8	728.5	546	57015.	1480	1.2	2.7	7.2	2.3	0.4	6.0	26	5.9
39064	0	0	0	0	Dsw	42.1974	74.9828	-1.8	728.3	546	57014.	1573	1.0	2.8	9.4	2.8	0.3	9.6	20	5.7
39063	0	0	1	0	Dsw	42.1974	74.9824	-1.8	728.2	545	57013.	1563	1.2	1.7	7.1	0.1	0.1	6.3	25	5.6
39062	0	0	0	0	Dsw	42.1974	74.9820	-1.8	728.0	542	57012.	1573	1.2	3.9	11.0	3.5	0.4	9.8	32	5.4
39061	0	0	0	0	Dsw	42.1974	74.9816	-1.8	727.8	539	57011.	1590	1.3	2.0	9.4	1.6	0.3	7.5	21	5.2
39060	0	0	1	0	Dsw	42.1974	74.9812	-1.8	727.7	534	57011.	1553	1.2	1.2	7.7	0.1	0.1	6.5	27	5.2
39059	0	0	0	0	Dsw	42.1974	74.9808	-1.8	727.5	525	57010.	1428	1.3	2.0	5.8	1.6	0.4	4.5	26	5.1
39058	0	0	0	0	Dsw	42.1974	74.9803	-1.7	727.3	512	57011.	1629	1.5	3.2	9.0	2.2	0.4	6.2	22	5.0
39057	0	0	0	0	Dsw	42.1974	74.9799	-1.7	727.1	500	57011.	1530	1.3	4.0	9.8	3.1	0.5	7.7	19	5.1
39056	0	0	0	0	Dsw	42.1974	74.9795	-1.7	726.8	492	57011.	1556	1.6	2.3	6.2	1.5	0.4	4.1	24	5.2
39055	0	0	1	0	Dsw	42.1974	74.9791	-1.7	726.6	486	57009.	1576	1.4	1.3	8.6	0.1	0.1	6.4	14	5.1
39054	0	0	0	0	Dsw	42.1974	74.9787	-1.7	726.3	479	57008.	1503	1.2	3.4	9.5	2.9	0.4	8.0	29	5.0
39053	0	0	0	0	Dsw	42.1974	74.9783	-1.7	726.1	468	57008.	1418	1.2	3.9	4.4	3.4	0.9	3.8	27	5.0
39052	0	0	0	0	Dsw	42.1974	74.9779	-1.7	725.8	454	57006.	1349	1.1	2.2	5.3	2.1	0.5	5.1	26	5.0
39051	0	0	0	0	Dsw	42.1974	74.9774	-1.7	725.6	447	57003.	1469	1.2	1.9	9.0	1.7	0.3	7.6	25	4.9
39050	0	0	0	0	Dsw	42.1974	74.9770	-1.7	725.3	443	57001.	1448	1.3	2.1	4.8	1.7	0.5	3.9	34	4.7
39049	0	0	0	0	Dsw	42.1974	74.9766	-1.6	725.0	445	57000.	1413	1.4	2.4	6.6	1.8	0.4	5.0	25	4.5
39048	0	0	0	0	Dsw	42.1974	74.9762	-1.6	724.7	447	56999.	1476	0.9	3.1	8.0	3.6	0.4	9.4	24	4.5
39047	0	0	0	0	Dsw	42.1974	74.9758	-1.6	724.5	450	56998.	1496	1.4	1.8	6.9	1.3	0.3	5.0	22	4.5

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 340

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
39046	0	0	0	0	Dsw	42.1974	74.9754	-1.6	724.2	449	56998.	1432	1.3	1.6	8.3	1.2	0.2	6.4	21	4.2
39045	0	0	0	0	Dsw	42.1974	74.9750	-1.6	723.9	443	56998.	1573	1.2	3.6	6.5	3.1	0.6	5.5	26	4.1
39044	0	0	0	0	Dsw	42.1974	74.9746	-1.6	723.6	438	56998.	1620	1.4	2.0	8.0	1.5	0.3	6.0	27	4.0
39043	0	0	0	0	Dsw	42.1974	74.9742	-1.5	723.3	431	57000.	1483	1.3	3.6	5.8	2.9	0.7	4.6	18	4.1
39042	0	0	0	0	Dsw	42.1974	74.9737	-1.5	723.1	417	57004.	1361	1.1	1.7	8.2	1.5	0.2	7.6	31	4.2
39041	0	0	1	0	Dsw	42.1974	74.9733	-1.5	722.8	406	57006.	1332	1.4	1.1	9.2	0.1	0.1	6.8	25	4.4
39040	0	0	0	0	Dsw	42.1974	74.9729	-1.5	722.5	402	57005.	1349	1.1	2.0	6.8	1.9	0.3	6.5	23	4.6
39039	0	0	0	0	Dsw	42.1974	74.9725	-1.5	722.3	410	57004.	1314	1.2	1.6	7.2	1.4	0.3	6.0	22	4.8
39038	0	0	0	0	Dsw	42.1974	74.9721	-1.5	722.0	425	57002.	1302	1.1	1.6	7.1	1.5	0.3	6.9	25	5.0
39037	0	0	0	0	Dsw	42.1974	74.9717	-1.4	721.7	440	57002.	1403	1.2	2.5	6.6	2.1	0.4	5.6	29	5.1
39036	0	0	0	0	Dsw	42.1974	74.9712	-1.4	721.5	451	57001.	1370	1.5	2.4	6.2	1.7	0.4	4.4	25	5.0
39035	0	0	0	0	Dsw	42.1974	74.9708	-1.4	721.2	453	57001.	1504	1.4	2.4	7.8	1.7	0.3	5.7	30	5.0
39034	0	0	1	0	Dsw	42.1974	74.9704	-1.4	721.0	456	57002.	1442	1.3	1.1	8.0	0.1	0.1	6.2	15	5.1
39033	0	0	0	0	Dsw	42.1974	74.9700	-1.4	720.7	456	57001.	1517	1.3	2.4	11.5	2.0	0.3	9.5	28	5.2
39032	0	0	1	0	Dsw	42.1974	74.9696	-1.4	720.5	455	57000.	1471	1.6	1.2	7.1	0.1	0.1	4.7	27	4.9
39031	0	0	0	0	Dww	42.1974	74.9692	-1.3	720.3	444	57000.	1471	1.6	1.7	7.3	1.1	0.3	4.8	27	4.6
39030	0	0	1	0	Dww	42.1974	74.9688	-1.3	720.1	428	57001.	1392	1.2	1.3	10.6	0.1	0.1	8.9	30	4.5
39029	0	0	0	0	Dww	42.1974	74.9684	-1.3	719.9	413	57004.	1346	1.3	1.4	3.5	1.1	0.4	2.8	29	4.7
39028	0	0	1	0	Dww	42.1974	74.9679	-1.3	719.7	400	57004.	1335	1.2	0.9	7.4	0.1	0.1	6.3	27	4.7
39027	0	0	0	0	Dww	42.1974	74.9675	-1.3	719.5	392	57001.	1298	1.2	1.8	6.9	1.5	0.3	5.8	25	4.6
39026	0	0	0	0	Dww	42.1974	74.9671	-1.3	719.3	385	56999.	1307	1.3	1.7	8.0	1.3	0.3	6.3	32	4.6
39025	0	0	0	0	Dww	42.1974	74.9667	-1.3	719.1	376	56998.	1265	1.1	1.3	5.7	1.3	0.3	5.6	18	4.5
39024	0	0	0	0	Dww	42.1974	74.9663	-1.2	719.0	366	56996.	1206	1.0	2.0	3.7	2.0	0.6	3.7	24	4.4
39023	0	0	1	0	Dww	42.1974	74.9659	-1.2	718.8	356	56994.	1167	1.0	0.9	4.7	0.1	0.1	4.7	22	4.2
39022	0	0	1	0	Dww	42.1974	74.9655	-1.2	718.7	348	56995.	1198	1.1	0.9	7.4	0.1	0.1	7.2	20	4.0
39021	0	0	1	0	Dww	42.1974	74.9651	-1.2	718.5	342	56996.	1152	0.8	1.1	5.5	0.1	0.1	7.0	27	3.8
39020	0	0	0	0	Dww	42.1974	74.9646	-1.2	718.5	336	56996.	1185	1.0	2.0	4.4	2.1	0.5	4.6	32	3.5
39019	0	0	0	0	Dww	42.1974	74.9642	-1.2	718.4	330	56995.	1139	0.9	2.4	3.4	2.8	0.7	4.0	20	3.3
39018	0	0	0	0	Dww	42.1974	74.9638	-1.2	718.3	324	56995.	1123	0.8	1.3	6.2	1.7	0.3	7.8	24	3.3
39017	0	0	0	0	Dww	42.1974	74.9634	-1.2	718.2	316	56993.	1132	1.1	2.2	6.4	2.1	0.4	6.2	29	3.4
39016	0	0	0	0	Dww	42.1974	74.9630	-1.1	718.2	307	56991.	1119	1.0	1.1	5.9	1.2	0.2	6.0	24	3.3
39015	0	0	0	0	Dww	42.1974	74.9626	-1.1	718.2	301	56989.	1068	0.7	1.7	5.9	2.4	0.3	8.4	32	3.3
39014	0	0	0	0	Dww	42.1974	74.9622	-1.1	718.1	301	56989.	1053	0.8	1.4	4.8	1.9	0.3	6.5	30	3.2
39013	0	0	1	0	Dww	42.1974	74.9617	-1.1	718.1	306	56989.	998	0.9	0.9	5.7	0.1	0.1	6.5	35	3.1
39012	0	0	0	0	Dww	42.1974	74.9613	-1.1	718.2	314	56990.	1100	1.0	1.4	5.1	1.4	0.3	5.3	31	3.0
39011	0	0	0	0	Dww	42.1974	74.9609	-1.1	718.2	323	56991.	1065	0.6	2.6	4.5	4.4	0.6	7.4	29	3.0
39010	0	0	1	0	Dww	42.1974	74.9605	-1.1	718.3	331	56992.	1122	0.9	1.0	7.4	0.1	0.1	8.9	26	2.7
39009	0	0	0	0	Dww	42.1974	74.9601	-1.1	718.3	339	56994.	1150	0.9	2.0	5.2	2.4	0.4	6.2	35	2.6
39008	0	0	0	0	Dww	42.1974	74.9597	-1.1	718.4	345	56995.	1147	0.9	2.4	3.3	2.8	0.8	3.8	21	2.6
39007	0	0	0	0	Dww	42.1974	74.9593	-1.1	718.5	351	56995.	1199	0.8	1.8	6.0	2.4	0.3	8.1	24	2.7
39006	0	0	0	0	Dww	42.1974	74.9589	-1.1	718.6	358	56996.	1164	1.0	2.2	5.3	2.3	0.5	5.6	33	2.8
39004	0	0	0	0	Dww	42.1974	74.9580	-1.1	718.8	365	56998.	1226	1.0	1.8	7.8	1.9	0.3	8.0	33	2.8
39003	0	0	0	0	Dww	42.1974	74.9576	-1.1	718.9	372	56999.	1239	1.0	1.6	4.9	1.8	0.4	5.2	24	2.6
39002	0	0	0	0	Dww	42.1974	74.9572	-1.1	719.1	380	56998.	1228	1.0	1.3	6.1	1.3	0.3	6.1	32	2.6
39001	0	0	0	0	Dsw	42.1974	74.9568	-1.1	719.2	388	56997.	1321	1.2	1.8	7.9	1.5	0.3	6.5	30	2.4
39000	0	0	0	0	Dsw	42.1974	74.9564	-1.1	719.4	399	56997.	1319	1.0	2.2	6.9	2.3	0.4	7.0	18	2.3
38999	0	0	0	0	Dsw	42.1974	74.9560	-1.1	719.6	410	56997.	1339	0.9	2.3	8.4	2.7	0.3	9.5	17	2.4
38998	0	0	0	0	Dsw	42.1974	74.9556	-1.1	719.7	428	56997.	1349	1.2	2.0	6.0	1.7	0.4	5.1	26	2.5
38997	0	0	0	0	Dsw	42.1974	74.9551	-1.1	719.9	448	56997.	1340	0.9	2.6	10.0	2.9	0.3	11.2	28	2.6
38996	0	0	1	0	Dsw	42.1974	74.9547	-1.1	720.0	471	56998.	1407	1.1	1.3	8.0	0.1	0.1	7.9	21	2.7

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 340

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
38995	0	0	0	0	Dsw	42.1974	74.9543	-1.1	720.2	495	56999.	1422	1.4	2.2	6.2	1.6	0.4	4.6	28	2.8
38994	0	0	0	0	Dsw	42.1974	74.9539	-1.1	720.3	527	56999.	1518	1.3	3.1	6.8	2.5	0.5	5.4	23	2.9
38993	0	0	0	0	Dsw	42.1974	74.9535	-1.1	720.4	560	56997.	1645	1.2	4.4	6.6	3.7	0.7	5.6	20	3.1
38992	0	0	0	0	Dsw	42.1974	74.9531	-1.1	720.4	579	56996.	1614	1.2	2.2	7.4	1.9	0.3	6.3	38	3.0
38991	0	0	0	0	Dsw	42.1974	74.9527	-1.1	720.5	575	56995.	1726	1.5	3.1	5.8	2.1	0.6	4.0	37	2.9
38990	0	0	1	0	Dsw	42.1974	74.9522	-1.1	720.5	555	56994.	1631	1.3	0.7	11.1	0.1	0.1	8.9	27	2.8
38989	0	0	0	0	Dsw	42.1974	74.9518	-1.1	720.4	530	56992.	1654	1.5	3.6	7.4	2.6	0.5	5.3	20	2.7
38988	0	0	0	0	Dww	42.1974	74.9514	-1.1	720.3	505	56991.	1586	1.0	2.3	6.3	2.4	0.4	6.6	23	2.5
38987	0	0	0	0	Dww	42.1974	74.9510	-1.1	720.2	485	56990.	1637	1.3	4.4	8.2	3.5	0.6	6.5	26	2.4
38986	0	0	0	0	Dww	42.1974	74.9506	-1.1	720.1	466	56990.	1581	1.1	2.9	7.9	2.7	0.4	7.3	35	2.3
38985	0	0	0	0	Dww	42.1974	74.9502	-1.1	719.9	448	56991.	1535	1.3	2.2	8.9	1.7	0.3	7.0	33	2.4
38984	0	0	0	0	Dww	42.1974	74.9498	-1.1	719.7	422	56991.	1418	1.2	2.4	8.2	2.1	0.3	7.4	35	2.7
38983	0	0	0	0	Dww	42.1974	74.9494	-1.1	719.4	403	56991.	1422	1.3	1.8	5.0	1.5	0.4	4.0	25	2.8
38982	0	0	0	0	Dww	42.1974	74.9489	-1.1	719.2	388	56991.	1405	1.1	2.3	6.3	2.1	0.4	5.8	28	3.1
38981	0	0	0	0	Dww	42.1974	74.9485	-1.1	718.9	378	56991.	1406	1.2	1.7	8.0	1.5	0.3	7.2	24	3.5
38980	0	0	0	0	Dww	42.1974	74.9481	-1.1	718.6	364	56990.	1289	0.9	2.0	7.0	2.5	0.3	8.6	26	3.7
38979	0	0	0	0	Dww	42.1974	74.9477	-1.1	718.2	349	56989.	1255	1.0	2.8	5.3	2.8	0.6	5.3	28	3.9
38978	0	0	0	0	Dww	42.1974	74.9473	-1.1	717.9	340	56987.	1257	1.0	2.5	4.1	2.5	0.6	4.1	30	4.3
38977	0	0	0	0	Dww	42.1974	74.9469	-1.1	717.5	334	56986.	1214	1.1	1.5	7.8	1.4	0.2	7.3	27	4.5
38976	0	0	1	0	Dww	42.1974	74.9465	-1.1	717.2	332	56985.	1239	1.0	0.9	7.6	0.1	0.1	8.2	31	4.9
38975	0	0	0	0	Dww	42.1974	74.9460	-1.1	716.9	335	56983.	1244	1.1	2.1	7.4	2.0	0.3	7.3	21	5.3
38974	0	0	1	0	Dww	42.1974	74.9456	-1.1	716.6	340	56983.	1246	1.1	1.1	6.8	0.1	0.1	6.7	36	5.5
38973	0	0	1	0	Dww	42.1974	74.9452	-1.1	716.2	345	56983.	1208	1.0	0.2	8.3	0.1	0.1	8.5	28	5.7
38972	0	0	0	0	Dww	42.1974	74.9448	-1.1	715.9	348	56984.	1272	1.0	3.3	6.1	3.4	0.6	6.4	17	5.8
38971	0	0	0	0	Dww	42.1974	74.9444	-1.1	715.7	348	56985.	1244	0.9	1.9	6.5	2.3	0.3	7.9	29	5.7
38970	0	0	0	0	Dww	42.1974	74.9440	-1.1	715.4	343	56985.	1235	1.1	3.1	5.6	3.0	0.6	5.6	27	5.6
38969	0	0	1	0	Dww	42.1974	74.9436	-1.1	715.2	338	56983.	1265	1.3	0.5	6.8	0.1	0.1	5.4	26	5.5
38968	0	0	0	0	Dww	42.1974	74.9432	-1.1	715.0	341	56983.	1152	0.9	1.2	6.1	1.4	0.2	7.2	27	5.3
38967	0	0	0	0	Dww	42.1974	74.9427	-1.1	714.8	357	56983.	1237	1.0	1.7	4.2	1.8	0.5	4.5	28	5.0
38966	0	0	0	0	Dww	42.1974	74.9423	-1.1	714.6	380	56982.	1290	1.0	1.7	8.2	1.7	0.2	8.3	20	4.7
38965	0	0	1	0	Dww	42.1974	74.9419	-1.1	714.5	410	56979.	1242	1.2	-0.5	6.5	0.1	0.1	5.5	28	4.6
38964	0	0	0	0	Dww	42.1974	74.9415	-1.1	714.3	443	56978.	1405	1.3	2.2	11.3	1.7	0.2	8.9	26	4.6
38963	0	0	0	0	Dww	42.1974	74.9411	-1.1	714.2	484	56977.	1469	1.4	2.6	8.1	2.0	0.4	6.1	32	4.6
38962	0	0	1	0	Dww	42.1974	74.9407	-1.1	714.1	520	56976.	1414	1.2	0.5	8.1	0.1	0.1	7.1	34	4.6
38961	0	0	1	0	Dww	42.1974	74.9403	-1.1	714.0	543	56976.	1551	1.4	1.1	8.4	0.1	0.1	6.1	40	4.9
38960	0	0	1	0	Dww	42.1974	74.9398	-1.1	713.9	548	56977.	1547	2.1	1.5	7.7	0.1	0.1	3.8	31	5.1
38959	0	0	0	0	Dww	42.1974	74.9394	-1.1	713.8	543	56977.	1490	1.5	2.0	8.4	1.4	0.3	5.9	26	5.1
38958	0	0	0	0	Dww	42.1974	74.9390	-1.1	713.8	529	56975.	1540	1.5	2.5	9.6	1.8	0.3	6.7	29	5.0
38957	0	0	1	0	Dww	42.1974	74.9386	-1.1	713.7	515	56974.	1435	1.1	1.6	8.4	0.1	0.1	7.6	34	4.8
38956	0	0	0	0	Dww	42.1974	74.9382	-1.1	713.6	497	56973.	1403	1.2	2.7	7.9	2.3	0.4	6.9	32	4.7
38955	0	0	0	0	Dww	42.1974	74.9378	-1.1	713.5	486	56974.	1375	1.5	2.1	6.5	1.4	0.4	4.5	29	4.5
38954	0	0	0	0	Dww	42.1974	74.9374	-1.1	713.4	473	56975.	1363	1.2	1.6	7.9	1.3	0.2	6.6	20	4.5
38953	0	0	0	0	Dww	42.1974	74.9370	-1.1	713.2	462	56974.	1485	1.2	2.4	7.1	2.1	0.4	6.1	26	4.3
38952	0	0	1	0	Dww	42.1974	74.9365	-1.1	713.1	448	56973.	1440	1.1	1.4	6.9	0.1	0.1	6.4	30	4.2
38951	0	0	0	0	Dww	42.1974	74.9361	-1.1	713.0	430	56974.	1407	1.4	2.1	6.7	1.6	0.3	5.1	28	4.2
38950	0	0	0	0	Dww	42.1974	74.9357	-1.1	712.9	412	56973.	1417	0.9	1.7	9.3	2.0	0.2	11.4	27	4.1
38949	0	0	0	0	Dww	42.1974	74.9353	-1.1	712.8	398	56972.	1415	1.2	1.5	7.9	1.2	0.2	6.7	27	3.8
38948	0	0	0	0	Dww	42.1974	74.9349	-1.1	712.7	387	56972.	1477	1.6	2.2	6.5	1.4	0.4	4.1	26	3.5
38947	0	0	0	0	Dww	42.1974	74.9345	-1.1	712.6	377	56971.	1541	1.5	1.5	7.9	1.1	0.2	5.5	30	3.5
38946	0	0	0	0	Dww	42.1974	74.9341	-1.1	712.5	366	56969.	1573	1.5	1.6	7.2	1.1	0.3	4.9	27	3.7

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 340

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
38945	0	0	0	0	DWW	42.1974	74.9337	-1.1	712.3	347	56967.	1615	1.7	1.4	6.4	0.9	0.3	3.8	26	3.9
38944	0	0	0	0	DWW	42.1974	74.9332	-1.1	712.2	324	56964.	1543	1.8	2.4	5.6	1.4	0.5	3.2	27	4.0
38943	0	0	0	0	DWW	42.1974	74.9328	-1.1	712.1	301	56963.	1411	1.5	2.8	5.3	1.9	0.6	3.6	22	4.3
38942	0	0	0	0	DWW	42.1974	74.9324	-1.1	712.0	290	56964.	1297	1.0	1.7	6.9	1.7	0.3	6.9	26	4.3
38941	0	0	0	0	DWW	42.1974	74.9320	-1.1	711.9	292	56967.	1337	1.1	2.3	6.0	2.2	0.4	5.6	26	4.6
38940	0	0	0	0	DWW	42.1974	74.9316	-1.1	711.9	304	56967.	1351	1.2	2.3	5.6	2.0	0.5	4.9	30	4.6
38939	0	0	0	0	DWW	42.1974	74.9312	-1.1	711.8	322	56967.	1456	1.6	1.8	4.6	1.2	0.4	3.0	36	4.4
38938	0	0	0	0	DWW	42.1974	74.9308	-1.1	711.8	346	56967.	1356	1.2	1.6	5.6	1.4	0.3	4.8	18	4.4
38937	0	0	1	0	DWW	42.1974	74.9304	-1.1	711.8	369	56967.	1294	1.2	0.5	7.2	0.1	0.1	6.3	35	4.5
38936	0	0	0	0	DWW	42.1974	74.9299	-1.1	711.8	387	56966.	1367	1.1	2.6	8.0	2.4	0.4	7.6	42	4.3
38935	0	0	0	0	DWW	42.1974	74.9295	-1.1	711.8	400	56965.	1370	1.0	2.1	7.6	2.3	0.3	8.1	24	4.2
38934	0	0	1	0	DWW	42.1974	74.9291	-1.1	711.8	411	56965.	1385	1.4	0.7	8.3	0.1	0.1	6.0	35	4.1
38933	0	0	0	0	DWW	42.1974	74.9287	-1.1	711.8	421	56964.	1368	1.0	2.3	7.2	2.5	0.4	7.7	24	4.0
38932	0	0	0	0	DWW	42.1974	74.9283	-1.1	711.9	427	56963.	1375	1.2	4.6	3.8	3.8	1.2	3.2	22	3.8
38931	0	0	0	0	DWW	42.1974	74.9279	-1.1	711.9	430	56962.	1345	1.1	2.7	5.1	2.6	0.6	4.8	30	3.3
38930	0	0	0	0	DWW	42.1974	74.9275	-1.1	712.0	431	56961.	1291	1.2	1.9	6.5	1.7	0.3	5.8	20	2.9
38929	0	0	0	0	DWW	42.1974	74.9270	-1.1	712.0	429	56959.	1287	1.0	2.1	6.1	2.1	0.4	6.1	21	2.6
38928	0	0	0	0	DWW	42.1974	74.9266	-1.1	712.1	422	56959.	1282	0.9	1.7	5.5	2.0	0.3	6.4	31	2.3
38927	0	0	0	0	DWW	42.1974	74.9262	-1.1	712.2	410	56959.	1143	1.0	2.6	7.1	2.7	0.4	7.3	25	2.1
38926	0	0	0	0	DWW	42.1974	74.9258	-1.1	712.2	399	56959.	1174	0.7	2.8	5.8	3.9	0.5	8.3	34	1.8
38925	0	0	0	0	DWW	42.1974	74.9254	-1.1	712.3	390	56958.	1131	1.0	1.3	4.3	1.4	0.3	4.6	23	1.5
38924	0	0	0	0	DWW	42.1974	74.9250	-1.1	712.3	385	56958.	1057	1.1	1.6	4.8	1.5	0.4	4.6	34	1.5
38923	0	0	0	0	DWW	42.1974	74.9246	-1.2	712.4	390	56957.	1086	0.9	1.6	6.7	1.9	0.3	8.2	26	1.5
38922	0	0	1	0	DWW	42.1974	74.9241	-1.2	712.4	398	56956.	1092	1.0	1.0	5.3	0.1	0.1	5.4	31	1.3
38921	0	0	0	0	DWW	42.1974	74.9237	-1.2	712.5	406	56956.	1065	1.0	2.9	4.5	2.9	0.7	4.5	33	0.9
38920	0	0	0	0	DWW	42.1974	74.9233	-1.2	712.5	404	56955.	1056	0.7	2.4	6.5	3.7	0.4	10.2	31	0.5
38918	0	0	0	0	DWW	42.1974	74.9225	-1.2	712.6	395	56954.	1008	1.0	1.8	3.0	1.9	0.6	3.2	33	0.1
38917	0	0	0	0	DWW	42.1974	74.9221	-1.2	712.7	379	56955.	942	0.9	1.5	3.7	1.9	0.5	4.5	28	0.0
38916	0	0	0	0	DWW	42.1974	74.9217	-1.2	712.8	364	56956.	1043	0.8	2.2	6.0	3.1	0.4	8.4	25	0.0
38915	0	0	1	0	DWW	42.1974	74.9213	-1.2	712.8	352	56956.	996	1.0	0.6	5.1	0.1	0.1	5.1	37	0.0
38914	0	0	0	0	DWW	42.1974	74.9208	-1.2	713.0	348	56957.	1024	0.7	1.6	7.0	2.4	0.3	10.3	23	0.0
38913	0	0	0	0	DWW	42.1974	74.9204	-1.3	713.1	346	56958.	1042	0.9	2.3	4.6	2.6	0.5	5.2	32	0.0
38912	0	0	0	0	DWW	42.1974	74.9200	-1.3	713.2	349	56958.	1045	0.9	1.6	4.2	1.8	0.4	4.8	19	0.0
38911	0	0	1	0	DWW	42.1974	74.9196	-1.3	713.4	357	56957.	1047	1.0	0.4	4.3	0.1	0.1	4.3	32	0.0
38910	0	0	0	0	DWW	42.1974	74.9192	-1.3	713.5	369	56957.	1094	0.9	2.4	5.2	2.8	0.5	5.9	27	0.0
38909	0	0	0	0	DWW	42.1974	74.9188	-1.3	713.7	382	56957.	1164	1.1	2.7	6.1	2.5	0.5	5.5	28	0.0
38908	0	0	0	0	DWW	42.1974	74.9184	-1.3	713.9	396	56957.	1129	0.9	2.5	4.8	2.8	0.6	5.5	26	0.0
38907	0	0	0	0	DWW	42.1974	74.9180	-1.3	714.1	414	56957.	1228	1.0	2.3	6.4	2.3	0.4	6.6	21	0.0
38906	0	0	0	0	DWW	42.1974	74.9175	-1.3	714.3	435	56957.	1275	1.1	2.3	6.4	2.2	0.4	6.3	26	0.0
38905	0	0	0	0	DWW	42.1974	74.9171	-1.3	714.5	456	56958.	1333	1.4	1.6	7.0	1.2	0.3	5.1	26	0.0
38904	0	0	0	0	DWW	42.1974	74.9167	-1.3	714.7	480	56957.	1338	1.2	1.7	8.6	1.4	0.2	7.2	29	0.0
38903	0	0	0	0	DWW	42.1974	74.9163	-1.3	715.0	508	56956.	1309	1.3	2.9	6.0	2.4	0.5	4.9	29	0.0
38902	0	0	0	0	DWW	42.1974	74.9159	-1.3	715.2	548	56955.	1273	1.3	2.1	5.0	1.7	0.5	4.0	31	0.0
38901	0	0	1	0	DWW	42.1974	74.9155	-1.3	715.4	580	56955.	1361	1.5	1.4	6.9	0.1	0.1	4.6	24	0.0
38900	0	0	1	0	DWW	42.1974	74.9151	-1.3	715.5	597	56954.	1211	1.2	1.4	4.1	0.1	0.1	3.7	26	0.0
38899	0	0	0	0	DWW	42.1974	74.9146	-1.3	715.7	593	56953.	1202	1.2	3.4	6.1	2.8	0.6	5.1	37	0.0
38898	0	0	0	0	DWW	42.1974	74.9142	-1.3	715.9	585	56953.	1240	1.2	2.6	4.0	2.2	0.7	3.3	25	0.1
38897	0	0	0	0	DWW	42.1974	74.9138	-1.3	716.0	575	56954.	1359	1.2	2.4	8.4	2.1	0.3	7.3	33	0.3
38896	0	0	1	0	DWW	42.1974	74.9133	-1.2	716.1	563	56953.	1296	0.8	1.0	11.1	0.1	0.1	14.1	26	0.7
38895	0	0	0	0	DWW	42.1974	74.9128	-1.2	716.2	548	56952.	1480	1.6	2.1	9.2	1.4	0.3	6.1	27	1.0

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 340

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
38894	0	0	0	0	DWW	42.1974	74.9124	-1.2	716.3	529	56952.	1500	1.2	2.0	8.9	1.8	0.3	7.7	19	1.4
38893	0	0	0	0	DWW	42.1974	74.9119	-1.2	716.4	504	56952.	1515	1.6	2.0	9.6	1.3	0.3	6.3	18	1.7
38892	0	0	0	0	DWW	42.1974	74.9115	-1.2	716.4	475	56951.	1452	1.2	2.3	5.9	2.0	0.4	5.1	22	2.0
38891	0	0	1	0	DWW	42.1974	74.9110	-1.2	716.5	444	56950.	1371	1.0	0.6	11.2	0.1	0.1	11.4	19	2.4
38890	0	0	0	0	DWW	42.1974	74.9105	-1.1	716.5	419	56950.	1325	1.2	1.9	8.4	1.6	0.3	7.3	33	2.7
38889	0	0	0	0	DWW	42.1974	74.9101	-1.1	716.5	399	56951.	1310	1.1	1.7	5.0	1.5	0.4	4.5	29	3.0
38888	0	0	0	0	DWW	42.1974	74.9096	-1.1	716.5	385	56950.	1266	1.2	1.7	6.9	1.5	0.3	5.9	30	3.1
38887	0	0	0	0	DWW	42.1974	74.9091	-1.1	716.5	373	56949.	1263	1.0	2.0	5.5	2.2	0.4	6.1	26	3.2
38886	0	0	0	0	DWW	42.1974	74.9087	-1.1	716.4	364	56950.	1251	1.1	2.1	3.2	2.0	0.7	3.1	25	3.3
38885	0	0	0	0	DWW	42.1974	74.9082	-1.1	716.4	366	56950.	1222	0.9	1.5	5.9	1.8	0.3	7.0	27	3.5
38884	0	0	0	0	DWW	42.1974	74.9078	-1.0	716.4	376	56950.	1311	1.1	1.5	7.9	1.4	0.2	7.1	29	3.6
38883	0	0	0	0	DWW	42.1974	74.9073	-1.0	716.4	391	56950.	1274	0.9	1.7	5.8	1.9	0.3	6.6	31	4.1
38882	0	0	0	0	DWW	42.1974	74.9068	-1.0	716.3	406	56950.	1224	0.9	2.3	6.3	2.6	0.4	6.9	29	4.3
38881	0	0	0	0	DWW	42.1974	74.9064	-1.0	716.2	429	56950.	1191	0.9	1.8	6.2	2.1	0.3	7.3	33	4.9
38880	0	0	0	0	DWW	42.1973	74.9059	-1.0	716.2	461	56950.	1276	1.3	1.9	5.6	1.6	0.4	4.6	32	5.5
38879	0	0	1	0	DWW	42.1973	74.9054	-1.0	716.1	503	56951.	1324	1.0	0.5	10.1	0.1	0.1	10.0	22	6.1
38878	0	0	0	0	DWW	42.1973	74.9050	-0.9	716.0	533	56952.	1558	1.3	2.4	10.2	1.9	0.3	8.2	37	6.4
38877	0	0	1	0	DWW	42.1973	74.9045	-0.9	716.0	545	56952.	1501	1.5	1.8	6.7	0.1	0.1	4.5	19	6.6
38876	0	0	1	0	DWW	42.1973	74.9041	-0.9	715.9	533	56952.	1359	1.2	1.0	9.2	0.1	0.1	8.1	26	6.5
38875	0	0	1	0	DWW	42.1973	74.9036	-0.9	715.8	513	56952.	1268	1.1	1.2	7.6	0.1	0.1	7.3	32	6.6
38874	0	0	1	0	DWW	42.1973	74.9031	-0.9	715.7	499	56951.	1389	0.9	1.3	6.3	0.1	0.1	7.0	22	6.6
38873	0	0	1	0	DWW	42.1973	74.9027	-0.9	715.6	493	56949.	1310	0.9	1.3	6.4	0.1	0.1	7.6	15	6.7
38872	0	0	0	0	DWW	42.1973	74.9022	-0.9	715.5	491	56950.	1274	0.9	2.8	7.5	3.4	0.4	9.3	29	6.7
38871	0	0	1	0	DWW	42.1973	74.9017	-0.9	715.4	487	56949.	1248	1.0	0.9	6.6	0.1	0.1	7.1	28	6.6
38870	0	0	0	0	DWW	42.1973	74.9013	-0.8	715.2	479	56947.	1293	1.1	2.3	4.7	2.3	0.5	4.7	32	6.6
38869	0	0	1	0	DWW	42.1973	74.9008	-0.8	715.1	471	56944.	1280	1.1	1.1	6.6	0.1	0.1	6.2	27	6.7
38868	0	0	0	0	DWW	42.1973	74.9004	-0.8	714.9	466	56943.	1251	1.2	1.7	6.2	1.4	0.3	5.2	31	6.7
38867	0	0	1	0	DWW	42.1973	74.8999	-0.8	714.7	468	56943.	1301	1.1	0.6	7.8	0.1	0.1	7.3	22	6.9
38866	0	0	1	0	DWW	42.1973	74.8994	-0.8	714.6	481	56942.	1277	1.0	1.3	6.7	0.1	0.1	7.3	28	7.0
38865	0	0	1	0	DWW	42.1973	74.8990	-0.8	714.4	500	56941.	1311	1.1	0.5	6.8	0.1	0.1	6.3	26	7.2
38864	0	0	0	0	DWW	42.1973	74.8985	-0.8	714.1	526	56940.	1287	1.2	1.9	4.4	1.7	0.5	3.8	41	7.4
38863	0	0	1	0	DWW	42.1973	74.8980	-0.8	713.9	552	56940.	1316	1.0	1.6	9.2	0.1	0.1	9.4	45	7.7
38862	0	0	1	0	DWW	42.1973	74.8976	-0.8	713.7	573	56939.	1433	1.4	0.6	8.8	0.1	0.1	6.7	40	7.9
38861	0	0	1	0	DWW	42.1973	74.8971	-0.8	713.5	585	56938.	1252	1.1	1.3	5.7	0.1	0.1	5.3	20	8.0
38860	0	0	0	0	DWW	42.1973	74.8967	-0.8	713.3	590	56937.	1306	0.9	2.1	6.9	2.3	0.3	7.9	32	8.0
38859	0	0	1	0	DWW	42.1973	74.8962	-0.8	713.1	592	56935.	1329	1.5	0.4	6.8	0.1	0.1	4.6	27	8.1
38858	0	0	1	0	DWW	42.1973	74.8957	-0.8	712.9	590	56934.	1381	1.3	1.1	8.9	0.1	0.1	7.0	29	7.9
38857	0	0	1	0	DWW	42.1973	74.8953	-0.8	712.7	584	56936.	1339	1.2	1.1	7.2	0.1	0.1	6.1	31	7.8
38856	0	0	1	0	DWW	42.1973	74.8948	-0.8	712.6	576	56937.	1330	1.1	0.3	8.9	0.1	0.1	8.7	16	7.3
38855	0	0	0	0	DWW	42.1973	74.8943	-0.8	712.4	566	56938.	1276	1.0	4.7	5.7	4.9	0.9	6.0	20	6.9
38854	0	0	1	0	DWW	42.1973	74.8939	-0.8	712.3	547	56938.	1380	1.4	0.9	4.0	0.1	0.1	3.0	27	6.5
38853	0	0	1	0	DWW	42.1973	74.8934	-0.8	712.2	521	56938.	1224	1.0	1.6	6.1	0.1	0.1	6.4	23	6.4
38852	0	0	0	0	DWW	42.1973	74.8930	-0.8	712.1	491	56938.	1188	1.0	2.1	6.5	2.3	0.4	7.0	37	6.4
38851	0	0	1	0	DWW	42.1973	74.8925	-0.8	712.0	464	56939.	1123	0.8	1.5	4.7	0.1	0.1	6.5	30	6.5
38850	0	0	0	0	DWW	42.1973	74.8920	-0.8	712.0	440	56939.	1117	0.9	1.5	5.5	1.6	0.3	6.2	32	6.4
38849	0	0	1	0	DWW	42.1973	74.8916	-0.8	711.9	419	56939.	1075	1.0	0.8	7.2	0.1	0.1	7.8	29	6.6
38848	0	0	1	0	DWW	42.1973	74.8911	-0.8	711.9	397	56941.	1071	0.9	1.2	5.3	0.1	0.1	6.3	26	6.6
38847	0	0	1	0	DWW	42.1973	74.8907	-0.8	711.9	375	56943.	1046	0.9	0.1	5.7	0.1	0.1	6.4	33	6.8
38846	0	0	1	0	DWW	42.1973	74.8902	-0.8	711.9	359	56945.	946	0.8	1.1	4.8	0.1	0.1	6.7	27	6.7
38845	0	0	1	0	DWW	42.1973	74.8897	-0.7	711.9	355	56947.	878	1.0	0.7	4.1	0.1	0.1	4.4	25	6.9

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 340

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
38844	0	0	1	0	Dww	42.1972	74.8893	-0.7	711.9	367	56949.	1010	0.7	0.6	5.4	0.1	0.1	7.7	29	6.8
38843	0	0	0	0	Dww	42.1972	74.8888	-0.7	712.0	393	56949.	1035	0.9	1.3	5.4	1.5	0.3	5.9	40	6.9
38842	0	0	1	0	Dww	42.1972	74.8883	-0.7	712.0	426	56948.	1108	0.8	1.0	7.7	0.1	0.1	10.6	26	6.5
38841	0	0	1	0	Dww	42.1972	74.8879	-0.7	712.0	463	56947.	1179	1.0	1.1	5.6	0.1	0.1	6.0	27	6.2
38840	0	0	1	0	Dww	42.1972	74.8874	-0.7	712.1	503	56947.	1185	0.8	0.6	6.9	0.1	0.1	8.7	29	6.0
38839	0	0	0	0	Dww	42.1972	74.8870	-0.7	712.1	547	56946.	1314	1.3	2.8	6.8	2.3	0.5	5.5	30	5.8
38838	0	0	0	0	Dww	42.1972	74.8865	-0.7	712.2	591	56944.	1496	1.1	4.9	8.3	4.5	0.6	7.6	29	5.5
38837	0	0	1	0	Dww	42.1972	74.8860	-0.7	712.2	621	56943.	1512	1.3	1.1	6.4	0.1	0.1	5.1	30	5.2
38836	0	0	0	0	Dww	42.1972	74.8856	-0.7	712.3	636	56944.	1608	1.4	4.3	10.6	3.2	0.5	7.8	34	4.9
38835	0	0	1	0	Dww	42.1972	74.8851	-0.7	712.3	635	56945.	1564	1.2	1.4	7.4	0.1	0.1	6.1	31	4.6
38834	0	0	1	0	Dww	42.1972	74.8846	-0.7	712.3	627	56945.	1361	0.9	1.2	8.2	0.1	0.1	9.8	22	4.5
38833	0	0	0	0	Dww	42.1972	74.8842	-0.7	712.4	613	56944.	1520	1.6	2.3	7.9	1.5	0.3	5.2	29	4.4
38832	0	0	1	0	Dww	42.1972	74.8837	-0.7	712.4	590	56943.	1368	1.2	1.4	8.0	0.1	0.1	6.9	18	4.2
38830	0	0	0	0	Dww	42.1972	74.8828	-0.7	712.4	566	56944.	1443	1.3	2.5	11.4	2.0	0.3	8.8	26	4.3
38829	0	0	0	0	Dww	42.1972	74.8823	-0.7	712.3	540	56944.	1227	0.9	2.0	4.9	2.2	0.4	5.5	32	4.3
38828	0	0	1	0	Dww	42.1972	74.8819	-0.7	712.3	513	56944.	1237	0.9	1.1	6.0	0.1	0.1	7.2	24	4.4
38827	0	0	0	0	Dww	42.1972	74.8814	-0.7	712.2	484	56943.	1271	1.2	2.5	7.1	2.1	0.4	6.0	31	4.3
38826	0	0	0	0	Dww	42.1972	74.8809	-0.7	712.2	452	56941.	1199	1.0	2.5	6.8	2.6	0.4	7.2	35	4.0
38825	0	0	1	0	Dww	42.1972	74.8805	-0.7	712.1	418	56942.	1152	1.0	1.2	5.6	0.1	0.1	5.6	27	3.7
38824	0	0	0	0	Dww	42.1972	74.8800	-0.7	712.0	385	56943.	1107	1.0	1.4	5.5	1.4	0.3	5.8	33	3.5
38823	0	0	1	0	Dww	42.1972	74.8796	-0.7	712.0	357	56943.	1025	0.9	0.8	6.0	0.1	0.1	6.9	41	3.2
38822	0	0	0	0	Dww	42.1972	74.8791	-0.7	711.9	340	56945.	1084	0.9	1.2	6.0	1.5	0.3	7.3	20	2.9
38821	0	0	0	0	Dww	42.1972	74.8786	-0.7	711.8	332	56945.	1103	0.9	1.3	7.3	1.4	0.2	8.3	23	2.6
38820	0	0	0	0	Dww	42.1972	74.8782	-0.7	711.7	336	56946.	1043	0.8	2.0	5.0	2.7	0.4	6.8	29	2.3
38819	0	0	0	0	Dww	42.1972	74.8777	-0.7	711.7	341	56948.	1152	0.9	1.6	5.6	1.9	0.3	6.9	35	1.9
38818	0	0	0	0	Dww	42.1972	74.8773	-0.7	711.6	345	56950.	1119	0.8	3.1	6.0	4.1	0.6	8.0	29	1.5
38817	0	0	0	0	Dww	42.1972	74.8768	-0.7	711.6	346	56951.	1189	1.1	2.3	5.1	2.2	0.5	4.9	27	1.2
38816	0	0	0	0	Dww	42.1972	74.8763	-0.7	711.6	355	56952.	1145	0.9	1.9	6.3	2.2	0.3	7.3	37	0.9
38815	0	0	0	0	Dww	42.1971	74.8759	-0.7	711.6	368	56954.	1101	0.8	2.7	4.8	3.4	0.6	6.0	37	0.6
38814	0	0	0	0	Dww	42.1971	74.8754	-0.7	711.6	380	56956.	1126	0.8	2.0	4.8	2.7	0.5	6.4	28	0.3
38813	0	0	0	0	Dww	42.1971	74.8749	-0.7	711.7	389	56957.	1120	1.1	1.4	4.7	1.4	0.3	4.6	32	0.0
38812	0	0	0	0	Dww	42.1971	74.8745	-0.7	711.7	396	56957.	1228	1.1	2.8	6.0	2.8	0.5	5.9	24	0.0
38811	0	0	0	0	Dww	42.1971	74.8740	-0.7	711.8	405	56957.	1084	0.6	1.3	4.8	2.1	0.3	8.1	22	0.0
38810	0	0	0	0	Dww	42.1971	74.8736	-0.7	711.8	413	56956.	1148	1.1	3.7	6.6	3.4	0.6	6.1	28	0.0
38809	0	0	0	0	Dww	42.1971	74.8731	-0.7	711.9	421	56955.	1163	1.0	1.4	4.8	1.5	0.3	5.1	32	0.0
38808	0	0	0	0	Dww	42.1971	74.8726	-0.7	712.0	427	56954.	1239	1.0	2.7	7.3	2.8	0.4	7.5	22	0.2
38807	0	0	1	0	Dww	42.1971	74.8722	-0.7	712.1	430	56952.	1228	1.1	1.2	6.5	0.1	0.1	6.3	35	0.4
38806	0	0	0	0	Dww	42.1971	74.8717	-0.7	712.2	432	56952.	1275	1.1	2.0	7.5	1.8	0.3	6.8	32	0.9
38805	0	0	0	0	Dww	42.1971	74.8712	-0.7	712.3	433	56952.	1185	1.0	1.7	8.8	1.8	0.2	9.2	28	1.1
38804	0	0	0	0	Dww	42.1971	74.8708	-0.7	712.4	433	56953.	1259	1.1	1.7	6.0	1.7	0.3	5.9	28	1.2
38803	0	0	1	0	Dww	42.1971	74.8703	-0.7	712.5	427	56954.	1257	1.0	1.2	9.4	0.1	0.1	10.3	19	1.2
38802	0	0	0	0	Dww	42.1971	74.8699	-0.7	712.6	417	56954.	1314	1.3	1.8	6.5	1.4	0.3	5.0	40	1.1
38801	0	0	1	0	Dww	42.1971	74.8694	-0.7	712.7	408	56954.	1197	0.9	1.1	8.1	0.1	0.1	9.7	33	1.2
38800	0	0	0	0	Dww	42.1971	74.8689	-0.7	712.8	402	56954.	1200	1.1	1.3	7.4	1.2	0.2	7.2	15	1.2
38799	0	0	0	0	Dww	42.1971	74.8685	-0.8	712.9	395	56954.	1283	1.3	2.5	6.4	2.0	0.4	5.2	27	1.2
38798	0	0	0	0	Dww	42.1971	74.8680	-0.8	713.0	386	56955.	1216	0.8	1.4	5.4	1.9	0.3	7.1	27	1.2
38797	0	0	0	0	Dww	42.1971	74.8675	-0.8	713.1	376	56955.	1220	1.2	1.7	6.8	1.5	0.3	6.1	27	1.2
38796	0	0	0	0	Dww	42.1971	74.8671	-0.8	713.1	373	56956.	1180	0.9	2.1	7.6	2.5	0.3	9.0	27	1.2
38795	0	0	0	0	Dww	42.1971	74.8666	-0.8	713.2	378	56958.	1192	1.1	2.0	6.6	1.9	0.3	6.3	34	1.2
38794	0	0	0	0	Dww	42.1971	74.8661	-0.8	713.3	385	56958.	1341	1.0	1.7	4.3	1.7	0.4	4.4	29	1.3

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 340

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
38793	0	0	0	0	Dww	42.1971	74.8657	-0.8	713.3	388	56958.	1219	1.1	1.4	5.6	1.3	0.3	5.4	30	1.4
38792	0	0	1	0	Dww	42.1971	74.8652	-0.8	713.4	385	56959.	1297	1.0	0.9	6.4	0.1	0.1	6.9	37	1.5
38791	0	0	0	0	Dww	42.1971	74.8648	-0.8	713.4	384	56958.	1351	1.2	2.2	7.6	1.9	0.3	6.5	27	1.8
38790	0	0	0	0	Dww	42.1971	74.8643	-0.8	713.5	387	56956.	1351	0.9	1.9	7.8	2.1	0.3	8.8	36	2.0
38789	0	0	0	0	Dww	42.1971	74.8638	-0.8	713.5	392	56957.	1381	1.2	2.8	6.1	2.5	0.5	5.5	20	2.0
38788	0	0	0	0	Dww	42.1971	74.8634	-0.8	713.6	396	56958.	1309	1.2	1.6	6.7	1.4	0.3	5.8	31	2.0
38787	0	0	1	0	Dww	42.1971	74.8629	-0.8	713.6	395	56958.	1248	0.9	1.3	5.9	0.1	0.1	7.0	36	2.0
38786	0	0	0	0	Dww	42.1971	74.8624	-0.8	713.6	395	56959.	1256	1.0	2.5	9.8	2.8	0.3	10.8	21	2.0
38785	0	0	1	0	Dww	42.1971	74.8620	-0.8	713.7	401	56959.	1324	1.1	0.9	6.6	0.1	0.1	6.3	26	1.8
38784	0	0	0	0	Dww	42.1971	74.8615	-0.8	713.7	419	56959.	1257	0.9	1.7	7.8	1.9	0.3	8.8	28	1.6
38783	0	0	0	0	Dww	42.1971	74.8611	-0.8	713.7	437	56958.	1268	1.2	2.6	4.8	2.2	0.6	4.1	26	1.2
38782	0	0	0	0	Dww	42.1970	74.8606	-0.8	713.7	454	56958.	1296	1.1	2.2	6.4	2.1	0.4	6.1	31	1.0
38781	0	0	0	0	Dww	42.1970	74.8601	-0.8	713.7	463	56959.	1297	1.2	2.2	5.3	1.9	0.5	4.6	27	0.6
38780	0	0	0	0	Dww	42.1970	74.8597	-0.8	713.6	473	56958.	1231	1.1	1.7	8.4	1.6	0.3	7.7	38	0.4
38779	0	0	0	0	Dww	42.1970	74.8592	-0.8	713.6	488	56958.	1293	1.3	2.2	7.7	1.8	0.3	6.2	34	0.3
38778	0	0	0	0	Dww	42.1970	74.8587	-0.8	713.6	513	56957.	1317	1.4	2.6	4.5	2.0	0.6	3.3	16	0.3
38777	0	0	1	0	Dww	42.1970	74.8583	-0.8	713.5	537	56957.	1339	1.2	0.9	8.6	0.1	0.1	7.3	24	0.5
38776	0	0	0	0	Dww	42.1970	74.8579	-0.8	713.5	549	56957.	1311	1.0	3.4	6.2	3.6	0.6	6.5	24	0.6
38775	0	0	0	0	Dww	42.1970	74.8575	-0.8	713.4	551	56957.	1296	0.9	4.1	6.7	4.5	0.7	7.3	24	0.8
38774	0	0	0	0	Dww	42.1970	74.8571	-0.8	713.4	550	56957.	1295	0.9	3.2	7.0	3.8	0.5	8.3	34	0.7
38773	0	0	1	0	Dww	42.1970	74.8567	-0.8	713.3	550	56957.	1307	1.2	1.6	5.8	0.1	0.1	5.1	35	0.7
38772	0	0	1	0	Dww	42.1970	74.8563	-0.8	713.2	549	56958.	1270	1.1	0.9	9.3	0.1	0.1	8.8	27	0.7
38771	0	0	0	0	Dww	42.1970	74.8559	-0.8	713.1	543	56958.	1288	1.1	2.6	7.2	2.5	0.4	6.9	31	0.8
38770	0	0	0	0	Dww	42.1970	74.8555	-0.8	713.1	538	56960.	1237	1.1	2.0	4.4	1.9	0.5	4.3	21	0.8
38769	0	0	0	0	Dww	42.1970	74.8551	-0.8	712.9	540	56961.	1260	0.9	2.5	5.9	3.0	0.5	7.3	32	0.9
38768	0	0	1	0	Dww	42.1970	74.8547	-0.8	712.9	547	56961.	1232	1.0	0.8	6.7	0.1	0.1	7.2	27	0.9
38767	0	0	0	0	Dww	42.1970	74.8543	-0.8	712.8	550	56960.	1295	1.3	1.7	6.4	1.3	0.3	5.1	19	1.0
38766	0	0	0	0	Dww	42.1970	74.8539	-0.8	712.6	548	56959.	1300	1.2	2.3	6.7	2.0	0.4	5.9	26	1.1
38765	0	0	0	0	Dww	42.1970	74.8535	-0.8	712.5	549	56958.	1250	0.8	1.7	5.1	2.3	0.4	7.1	32	1.2
38764	0	0	0	0	Dww	42.1970	74.8531	-0.8	712.4	548	56958.	1240	1.3	2.6	7.0	2.1	0.4	5.5	35	1.5
38763	0	0	1	0	Dww	42.1970	74.8528	-0.8	712.3	543	56958.	1129	1.2	1.2	8.0	0.1	0.1	6.9	30	1.8
38762	0	0	1	0	Dww	42.1970	74.8524	-0.8	712.2	521	56959.	1287	1.3	0.9	7.3	0.1	0.1	5.7	32	2.0
38761	0	0	0	0	Dww	42.1970	74.8520	-0.8	712.1	498	56959.	1182	1.0	3.1	6.1	3.3	0.6	6.4	29	2.0
38760	0	0	0	0	Dww	42.1970	74.8516	-0.8	712.0	475	56959.	1162	1.0	1.8	5.7	1.8	0.3	5.9	34	2.0
38759	0	0	1	0	Dww	42.1970	74.8512	-0.8	711.9	461	56959.	1107	0.6	0.7	6.3	0.1	0.1	10.5	33	1.8
38758	0	0	0	0	Dww	42.1970	74.8508	-0.8	711.8	447	56960.	1036	0.9	2.7	4.1	3.3	0.7	5.0	36	1.6
38757	0	0	1	0	Dww	42.1970	74.8504	-0.8	711.7	432	56962.	1057	0.8	1.0	4.5	0.1	0.1	5.9	32	1.5
38756	0	0	0	0	Dww	42.1970	74.8500	-0.8	711.6	415	56962.	1099	1.1	1.9	8.0	1.8	0.3	7.7	33	1.5
38755	0	0	1	0	Dww	42.1970	74.8496	-0.8	711.5	396	56962.	1020	0.9	0.6	6.1	0.1	0.1	6.7	25	1.3
38754	0	0	1	0	Dww	42.1970	74.8492	-0.8	711.4	379	56962.	1127	1.2	0.9	6.0	0.1	0.1	5.1	23	1.2
38753	0	0	1	0	Dww	42.1970	74.8488	-0.8	711.4	367	56964.	1115	1.0	0.4	4.7	0.1	0.1	5.0	41	1.2
38752	0	0	1	0	Dww	42.1970	74.8484	-0.8	711.4	362	56965.	1150	1.0	0.8	6.8	0.1	0.1	6.8	36	1.2
38751	0	0	0	0	Dww	42.1970	74.8480	-0.8	711.4	363	56966.	1221	0.9	1.5	5.1	1.9	0.3	6.3	26	1.3
38750	0	0	1	0	Dww	42.1970	74.8476	-0.8	711.4	362	56965.	1193	1.3	1.1	4.8	0.1	0.1	3.8	32	1.2
38749	0	0	0	0	Dww	42.1970	74.8472	-0.8	711.4	356	56965.	1165	0.8	1.9	6.2	2.4	0.3	7.8	40	1.2
38748	0	0	0	0	Dww	42.1970	74.8468	-0.8	711.4	349	56968.	1242	1.0	1.7	7.2	1.7	0.3	7.1	28	1.2
38747	0	0	0	0	Dww	42.1970	74.8464	-0.8	711.4	351	56969.	1220	0.9	2.7	5.4	3.3	0.5	6.6	26	1.2
38746	0	0	0	0	Dww	42.1970	74.8460	-0.8	711.5	360	56970.	1229	1.0	1.4	8.3	1.4	0.2	8.7	32	1.2
38745	0	0	0	0	Dww	42.1970	74.8456	-0.8	711.6	372	56971.	1244	1.1	1.4	7.1	1.3	0.2	6.8	32	1.2
38743	0	0	0	0	Dww	42.1970	74.8448	-0.8	711.6	379	56972.	1290	1.0	2.0	7.0	2.1	0.3	7.4	30	1.2

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 340

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
38742	0	0	0	0	DWW	42.1970	74.8445	-0.9	711.7	387	56972.	1289	1.1	1.8	5.5	1.7	0.4	5.3	21	1.2
38741	0	0	0	0	DWW	42.1970	74.8441	-0.9	711.8	394	56972.	1302	1.2	1.6	6.1	1.4	0.3	5.2	32	1.2
38740	0	0	1	0	DWW	42.1970	74.8437	-0.9	711.9	398	56970.	1279	1.2	1.1	10.0	0.1	0.1	8.7	33	1.2
38739	0	0	0	0	DWW	42.1970	74.8433	-0.9	712.1	397	56967.	1382	1.4	1.6	7.1	1.2	0.3	5.4	27	1.2
38738	0	0	0	0	DWW	42.1970	74.8429	-0.9	712.2	392	56967.	1331	1.3	1.7	8.4	1.3	0.2	6.4	28	1.2
38737	0	0	1	0	DWW	42.1970	74.8425	-0.9	712.3	384	56968.	1289	1.2	1.0	5.3	0.1	0.1	4.6	26	1.2
38736	0	0	0	0	DWW	42.1970	74.8421	-1.0	712.4	384	56967.	1283	1.0	2.8	6.4	2.9	0.5	6.7	31	1.4
38735	0	0	1	0	DWW	42.1970	74.8417	-1.0	712.6	387	56966.	1305	1.2	1.0	7.8	0.1	0.1	6.8	31	1.7
38734	0	0	1	0	DWW	42.1970	74.8413	-1.0	712.7	392	56966.	1277	1.1	0.5	6.5	0.1	0.1	6.3	24	2.0
38733	0	0	0	0	DWW	42.1970	74.8409	-1.0	712.8	383	56967.	1283	1.4	2.3	5.7	1.9	0.5	4.2	28	2.4
38732	0	0	0	0	DWW	42.1970	74.8405	-1.0	713.0	372	56967.	1317	1.4	2.0	6.0	1.5	0.4	4.4	36	2.8
38731	0	0	1	0	DWW	42.1970	74.8401	-1.0	713.1	364	56966.	1210	1.2	0.9	6.8	0.1	0.1	6.1	30	3.0
38730	0	0	0	0	DWW	42.1970	74.8397	-1.1	713.2	362	56967.	1284	1.2	1.8	9.8	1.6	0.2	8.5	15	3.1
38729	0	0	0	0	DWW	42.1970	74.8393	-1.1	713.3	365	56966.	1214	0.9	1.4	7.7	1.7	0.2	8.9	25	3.1
38728	0	0	1	0	DWW	42.1970	74.8389	-1.1	713.4	364	56966.	1247	1.2	0.6	8.0	0.1	0.1	6.7	28	3.0
38727	0	0	0	0	DWW	42.1970	74.8385	-1.1	713.6	373	56966.	1262	1.0	2.7	6.9	2.7	0.4	6.9	33	2.8
38726	0	0	1	0	DWW	42.1970	74.8381	-1.1	713.7	381	56966.	1304	1.1	0.7	7.3	0.1	0.1	6.7	29	2.6
38725	0	0	0	0	DWW	42.1970	74.8377	-1.1	713.8	387	56966.	1281	1.2	2.0	8.4	1.8	0.3	7.3	26	2.4
38724	0	0	1	0	DWW	42.1970	74.8373	-1.2	713.9	381	56967.	1380	1.4	0.9	7.1	0.1	0.1	5.3	34	2.4
38723	0	0	0	0	DWW	42.1970	74.8369	-1.2	714.1	370	56967.	1280	1.2	2.1	8.8	1.8	0.3	7.5	30	2.4
38722	0	0	0	0	DWW	42.1970	74.8365	-1.2	714.2	357	56967.	1261	1.3	1.3	4.7	1.0	0.3	3.6	26	2.7
38721	0	0	0	0	DWW	42.1970	74.8362	-1.2	714.3	337	56967.	1249	1.1	2.1	6.2	2.0	0.4	6.1	31	2.7
38720	0	0	0	0	DWW	42.1970	74.8358	-1.2	714.4	315	56966.	1218	1.4	1.7	3.2	1.3	0.6	2.4	30	3.0
38719	0	0	0	0	DWW	42.1970	74.8354	-1.2	714.5	296	56967.	1172	1.1	1.3	4.6	1.2	0.3	4.3	30	3.2
38718	0	0	0	0	DWW	42.1970	74.8350	-1.2	714.7	284	56969.	1180	1.1	2.5	6.9	2.4	0.4	6.7	31	3.5
38717	0	0	0	0	DWW	42.1970	74.8346	-1.2	714.8	281	56971.	1131	1.0	1.1	4.9	1.1	0.3	5.3	10	3.8
38716	0	0	0	0	DWW	42.1970	74.8342	-1.2	714.9	291	56971.	1232	1.0	1.7	5.9	1.8	0.3	6.4	33	4.1
38715	0	0	0	0	DWW	42.1970	74.8338	-1.3	715.0	309	56970.	1230	1.2	1.4	7.0	1.2	0.3	6.0	26	4.3
38714	0	0	1	0	DWW	42.1970	74.8334	-1.3	715.1	333	56968.	1311	1.2	0.9	7.8	0.1	0.1	6.6	34	4.5
38713	0	0	1	0	DWW	42.1970	74.8330	-1.3	715.2	355	56967.	1296	1.1	1.1	7.5	0.1	0.1	6.9	38	4.5
38712	0	0	1	0	DWW	42.1970	74.8326	-1.3	715.3	378	56967.	1339	1.2	1.3	7.0	0.1	0.1	6.2	29	4.6
38711	0	0	1	0	DWW	42.1970	74.8322	-1.3	715.4	397	56967.	1365	1.0	0.7	8.8	0.1	0.1	9.1	35	4.4
38710	0	0	0	0	DWW	42.1970	74.8318	-1.3	715.5	423	56967.	1253	1.2	2.0	6.4	1.7	0.4	5.5	20	4.1
38709	0	0	0	0	DWW	42.1970	74.8314	-1.3	715.6	440	56966.	1313	1.5	2.3	4.5	1.6	0.6	3.1	21	3.9
38708	0	0	0	0	DWW	42.1970	74.8310	-1.3	715.7	451	56965.	1280	1.2	2.3	5.0	2.0	0.5	4.3	32	3.8
38707	0	0	0	0	DWW	42.1970	74.8306	-1.3	715.8	449	56964.	1339	1.2	2.3	5.7	2.0	0.4	5.0	27	3.6
38706	0	0	0	0	DWW	42.1970	74.8302	-1.3	715.9	449	56962.	1274	1.0	2.5	7.9	2.6	0.4	8.0	23	3.5
38705	0	0	0	0	DWW	42.1970	74.8298	-1.3	716.0	453	56962.	1279	1.0	2.7	4.8	2.8	0.6	5.1	30	3.5
38704	0	0	0	0	DWW	42.1970	74.8294	-1.3	716.1	460	56962.	1251	0.9	2.0	6.0	2.3	0.4	6.8	33	3.5
38703	0	0	0	0	DWW	42.1970	74.8290	-1.4	716.2	466	56961.	1314	1.0	1.9	5.0	1.9	0.4	5.0	32	3.5
38702	0	0	0	0	DWW	42.1970	74.8287	-1.4	716.3	474	56961.	1283	0.9	2.5	6.5	2.9	0.4	7.6	21	3.4
38701	0	0	1	0	DWW	42.1970	74.8283	-1.4	716.3	480	56961.	1324	0.9	1.3	7.3	0.1	0.1	8.6	38	3.4
38700	0	0	0	0	DWW	42.1970	74.8279	-1.4	716.4	480	56960.	1227	0.9	3.8	5.5	4.3	0.7	6.3	33	3.4
38699	0	0	0	0	DWW	42.1970	74.8275	-1.4	716.5	465	56961.	1216	1.1	1.9	4.9	1.8	0.4	4.7	25	3.4
38698	0	0	0	0	DWW	42.1970	74.8271	-1.4	716.6	448	56960.	1315	1.1	2.3	6.2	2.1	0.4	5.7	26	3.7
38697	0	0	0	0	DWW	42.1970	74.8267	-1.4	716.7	433	56960.	1171	1.0	2.5	5.8	2.8	0.5	6.3	30	3.7
38696	0	0	0	0	DWW	42.1970	74.8263	-1.4	716.8	421	56961.	1281	1.3	2.2	3.8	1.7	0.6	3.0	29	3.8
38695	0	0	0	0	DWW	42.1970	74.8259	-1.4	716.8	405	56962.	1233	1.2	1.4	7.3	1.1	0.2	6.1	12	3.8
38694	0	0	0	0	DWW	42.1970	74.8255	-1.4	716.9	386	56962.	1221	1.0	1.4	7.4	1.4	0.2	7.4	27	3.8
38693	0	0	0	0	DWW	42.1970	74.8251	-1.4	717.0	368	56963.	1191	1.3	1.8	5.1	1.4	0.4	4.0	26	3.8

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 340

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
38692	0	0	1	0	Dww	42.1970	74.8247	-1.4	717.1	353	56962.	1095	0.8	0.7	5.7	0.1	0.1	7.2	31	3.8
38691	0	0	1	0	Dww	42.1970	74.8243	-1.5	717.2	341	56963.	1075	1.0	0.5	7.7	0.1	0.1	8.0	28	3.6
38690	0	0	0	0	Dww	42.1970	74.8239	-1.5	717.3	332	56963.	1083	1.1	1.2	5.0	1.2	0.3	4.9	47	3.4
38689	0	0	0	0	Dww	42.1970	74.8235	-1.5	717.4	324	56964.	1072	1.1	1.6	2.8	1.6	0.6	2.8	40	3.1
38688	0	0	0	0	Dww	42.1970	74.8231	-1.5	717.5	320	56964.	1090	0.9	1.6	6.8	1.8	0.3	7.7	21	3.1
38687	0	0	0	0	Dww	42.1970	74.8227	-1.5	717.7	320	56965.	1160	1.1	1.3	4.6	1.3	0.3	4.5	21	3.1
38686	0	0	0	0	Dww	42.1970	74.8223	-1.5	717.8	320	56965.	1091	0.8	1.7	4.6	2.1	0.4	5.8	26	3.2
38685	0	0	0	0	Dww	42.1970	74.8219	-1.5	718.0	322	56965.	1048	0.8	1.7	5.9	2.3	0.3	7.9	31	3.2
38684	0	0	1	0	Dww	42.1970	74.8215	-1.6	718.1	326	56965.	1101	0.9	0.0	5.5	0.1	0.1	6.2	31	3.3
38683	0	0	0	0	Dww	42.1970	74.8211	-1.6	718.3	334	56966.	1138	0.9	1.7	6.2	1.9	0.3	6.8	39	3.3
38682	0	0	0	0	Dww	42.1970	74.8207	-1.6	718.5	343	56966.	1260	0.9	3.1	5.9	3.6	0.6	6.8	26	3.2
38681	0	0	1	0	Dww	42.1970	74.8204	-1.6	718.6	356	56966.	1231	0.9	0.9	5.5	0.1	0.1	6.8	24	3.3
38680	0	0	1	0	Dww	42.1970	74.8200	-1.6	718.8	371	56966.	1335	1.3	1.1	6.5	0.1	0.1	5.2	23	3.4
38679	0	0	0	0	Dww	42.1970	74.8196	-1.6	719.0	389	56966.	1350	1.2	1.8	7.2	1.5	0.3	6.1	30	3.5
38678	0	0	1	0	Dww	42.1970	74.8192	-1.6	719.2	409	56966.	1352	1.4	1.1	5.8	0.1	0.1	4.2	22	3.6
38677	0	0	0	0	Dww	42.1970	74.8188	-1.6	719.4	428	56967.	1388	1.5	2.7	6.0	1.8	0.5	4.1	32	3.9
38676	0	0	1	0	Dww	42.1970	74.8184	-1.6	719.6	449	56966.	1339	1.4	0.8	6.6	0.1	0.1	5.0	18	4.1
38675	0	0	0	0	Dww	42.1970	74.8180	-1.6	719.8	475	56965.	1402	1.3	1.8	7.8	1.5	0.3	6.2	38	4.2
38674	0	0	0	0	Dww	42.1970	74.8176	-1.6	719.9	501	56965.	1436	1.3	1.8	6.4	1.4	0.3	5.0	21	4.3
38673	0	0	0	0	Dww	42.1970	74.8172	-1.6	720.1	526	56966.	1378	1.3	1.8	6.3	1.4	0.3	5.1	26	4.2
38672	0	0	1	0	Dww	42.1970	74.8168	-1.6	720.2	540	56967.	1419	1.4	1.7	6.0	0.1	0.1	4.4	23	4.1
38671	0	0	1	0	Dww	42.1970	74.8164	-1.6	720.3	543	56969.	1461	1.4	0.4	9.9	0.1	0.1	7.1	29	4.0
38670	0	0	1	0	Dww	42.1970	74.8160	-1.6	720.4	534	56969.	1332	1.2	0.4	9.5	0.1	0.1	8.2	32	4.0
38669	0	0	1	0	Dww	42.1970	74.8156	-1.6	720.5	521	56968.	1317	1.2	1.4	3.6	0.1	0.1	3.1	27	3.9
38668	0	0	1	0	Dww	42.1970	74.8152	-1.6	720.5	507	56968.	1226	0.9	0.9	7.6	0.1	0.1	8.9	16	3.8
38667	0	0	1	0	Dsw	42.1970	74.8148	-1.6	720.6	498	56969.	1278	1.3	0.8	6.8	0.1	0.1	5.4	28	3.9
38666	0	0	1	0	Dsw	42.1970	74.8144	-1.6	720.6	493	56970.	1267	1.3	1.1	7.1	0.1	0.1	5.6	21	4.1
38665	0	0	1	0	Dsw	42.1970	74.8140	-1.6	720.6	499	56971.	1374	1.3	1.1	8.3	0.1	0.1	6.4	29	4.4
38664	0	0	1	0	Dsw	42.1970	74.8136	-1.6	720.5	504	56972.	1371	1.1	1.1	8.0	0.1	0.1	7.5	33	4.7
38663	0	0	0	0	Dsw	42.1970	74.8132	-1.6	720.4	508	56973.	1324	1.2	1.9	4.7	1.7	0.5	4.1	33	5.0
38662	0	0	1	0	Dsw	42.1970	74.8128	-1.6	720.3	506	56973.	1539	1.7	1.4	10.1	0.1	0.1	6.1	21	5.2
38661	0	0	1	0	Dsw	42.1970	74.8124	-1.6	720.2	502	56972.	1427	1.4	0.4	9.6	0.1	0.1	7.1	22	5.5
38660	0	0	1	0	Dsw	42.1970	74.8120	-1.6	720.1	496	56971.	1425	1.1	-0.5	7.8	0.1	0.1	7.5	25	5.8
38659	0	0	1	0	Dsw	42.1970	74.8116	-1.6	719.9	490	56970.	1448	1.4	0.6	9.3	0.1	0.1	6.7	18	6.0
38658	0	0	0	0	Dsw	42.1970	74.8112	-1.6	719.8	484	56968.	1300	1.1	2.3	6.5	2.1	0.4	6.1	28	6.2
38657	0	0	1	0	Dsw	42.1970	74.8108	-1.6	719.6	482	56968.	1328	1.2	0.2	8.4	0.1	0.1	7.3	34	6.5
38656	0	0	1	0	Dsw	42.1970	74.8104	-1.6	719.3	481	56968.	1452	1.5	1.1	7.3	0.1	0.1	5.1	29	6.7
38655	0	0	1	0	Dsw	42.1970	74.8100	-1.6	719.1	483	56968.	1415	1.5	0.9	6.3	0.1	0.1	4.4	26	6.6
38653	0	0	1	0	Dsw	42.1970	74.8092	-1.6	718.9	486	56968.	1399	1.2	1.3	6.8	0.1	0.1	6.1	37	6.7
38652	0	0	0	0	Dsw	42.1970	74.8088	-1.6	718.6	491	56968.	1468	1.2	3.5	5.5	3.0	0.7	4.7	29	6.7
38651	0	0	0	0	Dsw	42.1970	74.8084	-1.6	718.3	497	56968.	1349	1.5	1.8	6.2	1.2	0.3	4.3	24	6.8
38650	0	0	1	0	Dsw	42.1970	74.8080	-1.6	718.1	502	56968.	1481	1.4	0.4	8.4	0.1	0.1	6.2	34	6.7
38649	0	0	0	0	Dsw	42.1970	74.8076	-1.6	717.8	506	56967.	1420	1.1	2.3	7.4	2.2	0.4	7.1	27	6.8
38648	0	0	0	0	Dsw	42.1970	74.8072	-1.6	717.5	510	56966.	1528	1.2	3.0	6.6	2.5	0.5	5.5	21	6.8
38647	0	0	0	0	Dsw	42.1970	74.8068	-1.6	717.2	513	56964.	1561	1.4	2.3	8.3	1.7	0.3	6.0	19	6.8
38646	0	0	0	0	Dsw	42.1970	74.8064	-1.6	717.0	515	56963.	1503	1.4	1.6	5.1	1.2	0.4	3.7	27	6.7
38645	0	0	0	0	Dsw	42.1970	74.8060	-1.6	716.7	513	56963.	1497	1.4	2.4	5.8	1.8	0.5	4.3	25	6.5
38644	0	0	0	0	Dsw	42.1970	74.8056	-1.6	716.5	502	56963.	1540	1.3	2.5	6.2	2.1	0.5	5.0	21	6.3
38643	0	0	0	0	Dsw	42.1970	74.8052	-1.6	716.2	480	56964.	1498	1.3	2.2	9.1	1.8	0.3	7.4	28	6.2
38642	0	0	1	0	Dww	42.1970	74.8048	-1.6	716.0	460	56966.	1432	1.4	1.2	9.0	0.1	0.1	6.8	24	6.1

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 340

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
38641	0	0	0	0	DWW	42.1970	74.8044	-1.6	715.8	442	56965.	1493	1.2	1.6	7.9	1.4	0.3	6.7	19	5.8
38640	0	0	0	0	DWW	42.1970	74.8040	-1.6	715.6	426	56964.	1379	1.5	2.1	8.2	1.4	0.3	5.5	28	5.6
38639	0	0	0	0	DWW	42.1970	74.8036	-1.6	715.4	403	56963.	1405	1.5	1.6	5.6	1.1	0.3	3.8	34	5.4
38638	0	0	0	0	DWW	42.1970	74.8032	-1.6	715.2	378	56960.	1363	1.4	2.6	5.6	1.9	0.5	4.1	30	5.1
38637	0	0	1	0	DWW	42.1970	74.8028	-1.6	715.1	354	56958.	1273	1.2	1.2	8.4	0.1	0.1	7.1	31	4.9
38636	0	0	1	0	DWW	42.1970	74.8024	-1.6	715.0	336	56959.	1287	1.4	1.0	5.5	0.1	0.1	4.1	31	4.7
38635	0	0	1	0	DWW	42.1970	74.8020	-1.6	714.9	322	56961.	1246	1.3	0.8	5.1	0.1	0.1	4.1	19	4.5
38634	0	0	0	0	DWW	42.1970	74.8016	-1.6	714.8	318	56965.	1269	1.3	1.2	4.6	1.0	0.3	3.6	29	4.2
38633	0	0	0	0	DWW	42.1970	74.8012	-1.6	714.8	325	56967.	1324	1.6	1.5	7.0	1.0	0.3	4.5	34	4.0
38632	0	0	1	0	DWW	42.1970	74.8008	-1.6	714.8	330	56967.	1317	1.4	0.4	6.6	0.1	0.1	4.8	26	3.8
38631	0	0	0	0	DWW	42.1970	74.8004	-1.7	714.8	331	56967.	1298	1.5	2.2	7.1	1.5	0.3	4.8	27	3.7
38630	0	0	0	0	DWW	42.1970	74.8000	-1.7	714.8	318	56966.	1322	1.4	1.2	5.4	0.9	0.3	4.1	31	3.4
38629	0	0	0	0	DWW	42.1970	74.7996	-1.7	714.8	309	56964.	1278	1.3	1.9	4.8	1.5	0.4	3.7	24	3.4
38628	0	0	0	0	DWW	42.1970	74.7992	-1.7	714.9	306	56964.	1216	1.4	1.5	5.3	1.2	0.3	3.9	25	3.2
38627	0	0	0	0	DWW	42.1970	74.7988	-1.7	715.0	311	56965.	1202	1.0	2.3	5.7	2.5	0.4	6.2	28	3.0
38626	0	0	0	0	DWW	42.1970	74.7984	-1.7	715.1	317	56966.	1240	1.1	2.3	6.3	2.2	0.4	5.9	25	2.8
38625	0	0	0	0	DWW	42.1970	74.7980	-1.7	715.3	322	56966.	1195	0.9	2.1	6.5	2.3	0.4	7.2	31	2.8
38624	0	0	0	0	DWW	42.1970	74.7976	-1.7	715.4	327	56967.	1196	1.4	1.9	5.2	1.4	0.4	3.8	27	2.9
38623	0	0	0	0	DWW	42.1970	74.7972	-1.8	715.6	335	56968.	1247	1.1	1.2	6.5	1.1	0.2	6.2	23	3.0
38622	0	0	0	0	DWW	42.1970	74.7968	-1.8	715.8	346	56970.	1255	1.0	1.6	4.9	1.6	0.4	5.0	30	3.1
38621	0	0	0	0	DWW	42.1970	74.7964	-1.8	716.0	363	56971.	1394	1.2	1.8	5.6	1.6	0.4	5.0	23	3.3
38620	0	0	0	0	DWW	42.1970	74.7960	-1.8	716.2	385	56971.	1467	1.7	1.6	6.6	1.0	0.3	3.9	20	3.7
38619	0	0	0	0	DWW	42.1970	74.7956	-1.8	716.4	415	56971.	1478	1.5	2.1	5.5	1.4	0.4	3.7	29	3.9
38618	0	0	0	0	DWW	42.1970	74.7952	-1.8	716.6	444	56971.	1606	1.5	2.1	7.1	1.4	0.3	4.8	35	4.0
38617	0	0	0	0	DWW	42.1970	74.7948	-1.8	716.8	468	56973.	1610	1.9	1.9	7.8	1.0	0.3	4.3	29	4.2
38616	0	0	0	0	DWW	42.1970	74.7944	-1.8	717.1	483	56974.	1584	1.6	2.0	7.7	1.3	0.3	4.8	20	4.1
38615	0	0	1	0	DWW	42.1970	74.7940	-1.9	717.3	493	56974.	1599	1.7	1.4	8.3	0.1	0.1	5.0	17	4.1
38614	0	0	1	0	DWW	42.1970	74.7936	-1.9	717.5	504	56975.	1547	1.9	1.3	11.2	0.1	0.1	6.0	19	4.2
38613	0	0	1	0	DWW	42.1970	74.7932	-1.9	717.7	511	56974.	1552	1.6	1.0	10.1	0.1	0.1	6.6	28	4.2
38612	0	0	0	0	DWW	42.1970	74.7928	-1.9	717.9	523	56974.	1514	1.4	2.9	6.8	2.2	0.5	5.2	29	4.2
38611	0	0	0	0	DWW	42.1970	74.7924	-1.9	718.1	528	56975.	1499	1.1	2.7	9.6	2.5	0.3	9.1	31	4.1
38610	0	0	0	0	DWW	42.1970	74.7920	-1.9	718.2	542	56976.	1487	1.2	2.9	8.8	2.6	0.4	7.6	26	4.2
38609	0	0	0	0	DWW	42.1970	74.7916	-1.9	718.4	553	56977.	1526	1.2	2.4	7.2	2.0	0.4	6.1	26	4.3
38608	0	0	0	0	DWW	42.1970	74.7912	-1.9	718.6	570	56978.	1570	1.4	2.8	9.9	2.1	0.3	7.4	19	4.4
38607	0	0	0	0	DWW	42.1970	74.7908	-1.9	718.7	571	56978.	1593	1.2	2.3	9.8	2.0	0.3	8.5	23	4.4
38606	0	0	0	0	DWW	42.1970	74.7903	-1.9	718.7	564	56977.	1403	1.2	2.5	7.1	2.1	0.4	5.9	29	4.3
38605	0	0	0	0	DWW	42.1970	74.7898	-1.9	718.8	548	56978.	1505	1.3	4.0	7.1	3.3	0.6	5.7	34	4.2
38604	0	0	0	0	DWW	42.1970	74.7894	-1.9	718.9	536	56978.	1369	0.8	2.9	7.4	3.8	0.4	9.7	21	4.2
38603	0	0	0	0	DWW	42.1970	74.7889	-1.9	718.9	523	56977.	1423	1.3	3.2	5.8	2.6	0.6	4.7	27	4.2
38602	0	0	0	0	DWW	42.1971	74.7885	-1.9	718.9	510	56977.	1409	1.2	1.8	7.7	1.6	0.3	6.9	22	4.0
38601	0	0	0	0	DSW	42.1971	74.788	-1.9	718.9	496	56977.	1326	1.1	2.4	6.9	2.2	0.4	6.3	30	3.9
38600	0	0	1	0	DSW	42.1971	74.7876	-1.9	718.9	481	56978.	1305	1.1	1.4	7.2	0.1	0.1	6.6	30	3.7
38599	0	0	1	0	DSW	42.1971	74.7871	-1.9	718.8	456	56978.	1378	1.3	1.0	11.9	0.1	0.1	9.3	37	3.5
38598	0	0	0	0	DSW	42.1971	74.7867	-1.9	718.7	427	56979.	1259	1.2	2.1	6.3	1.9	0.4	5.5	33	3.2
38597	0	0	0	0	DSW	42.1971	74.7862	-1.9	718.7	401	56980.	1170	0.8	2.5	7.4	3.4	0.4	10.3	34	2.9
38596	0	0	0	0	DSW	42.1971	74.7858	-1.9	718.6	384	56980.	1217	0.9	2.1	6.5	2.3	0.4	7.3	23	2.7
38595	0	0	0	0	DSW	42.1971	74.7853	-1.9	718.5	379	56980.	1227	1.1	2.3	6.2	2.1	0.4	5.6	25	2.3
38594	0	0	0	0	DSW	42.1971	74.7849	-1.9	718.4	384	56981.	1179	1.2	2.3	7.4	2.0	0.3	6.5	26	2.1
38593	0	0	0	0	DSW	42.1971	74.7844	-1.9	718.4	396	56981.	1320	1.1	1.3	5.6	1.2	0.3	5.2	31	1.9
38592	0	0	0	0	DSW	42.1971	74.7840	-1.8	718.3	405	56981.	1362	1.2	1.3	6.8	1.1	0.2	5.8	26	1.9

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 340

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
38591	0	0	0	0	Dsw	42.1971	74.7835	-1.8	718.2	423	56982.	1347	1.3	2.0	8.4	1.6	0.3	6.7	26	2.1
38590	0	0	0	0	Dsw	42.1971	74.7831	-1.8	718.2	437	56984.	1373	0.9	2.4	6.3	2.7	0.4	7.1	26	2.3
38589	0	0	0	0	Dsw	42.1971	74.7826	-1.8	718.1	450	56987.	1359	1.1	1.5	9.3	1.5	0.2	8.8	18	2.0
38588	0	0	0	0	Dsw	42.1971	74.7821	-1.8	718.1	448	56987.	1436	1.4	3.0	6.6	2.2	0.5	4.9	25	1.9
38587	0	0	1	0	Dsw	42.1971	74.7817	-1.8	718.0	445	56987.	1372	1.3	1.2	10.3	0.1	0.1	8.4	29	1.8
38586	0	0	0	0	Dsw	42.1972	74.7812	-1.7	718.0	447	56988.	1431	1.2	1.9	9.2	1.6	0.3	7.8	22	1.9
38585	0	0	0	0	Dsw	42.1972	74.7808	-1.7	718.0	450	56989.	1421	1.3	2.9	5.4	2.3	0.6	4.3	28	1.7
38584	0	0	1	0	Dsw	42.1972	74.7803	-1.7	718.0	453	56989.	1467	1.2	1.0	9.1	0.1	0.1	7.9	33	1.6
38583	0	0	1	0	Dsw	42.1972	74.7799	-1.7	718.0	453	56990.	1367	1.1	1.5	9.0	0.1	0.1	8.1	25	1.6
38582	0	0	0	0	Dsw	42.1972	74.7794	-1.7	718.1	447	56990.	1438	1.3	2.8	7.2	2.2	0.4	5.6	24	1.7
38581	0	0	0	0	Dsw	42.1972	74.7790	-1.6	718.1	438	56991.	1413	0.9	2.4	6.6	2.9	0.4	8.2	16	1.9
38580	0	0	0	0	Dsw	42.1972	74.7785	-1.6	718.1	424	56992.	1293	0.9	2.7	7.5	3.1	0.4	8.6	28	1.9
38579	0	0	0	0	Dww	42.1972	74.7781	-1.6	718.2	408	56994.	1278	1.2	2.5	5.8	2.1	0.5	5.1	19	1.8
38578	0	0	0	0	Dww	42.1972	74.7776	-1.6	718.2	393	56995.	1236	0.9	2.5	7.7	3.0	0.4	9.4	27	1.6
38577	0	0	0	0	Dww	42.1972	74.7771	-1.6	718.3	384	56995.	1167	0.9	1.4	6.8	1.6	0.2	7.7	28	1.6
38576	0	0	0	0	Dww	42.1972	74.7767	-1.5	718.4	380	56996.	1133	0.9	1.9	5.8	2.1	0.4	6.4	28	1.3
38575	0	0	0	0	Dww	42.1972	74.7762	-1.5	718.4	383	56997.	1087	0.9	3.0	6.9	3.5	0.5	8.0	28	1.1
38574	0	0	0	0	Dww	42.1972	74.7758	-1.5	718.5	394	56998.	1124	1.0	3.3	4.3	3.3	0.8	4.4	32	1.1
38573	0	0	0	0	Dww	42.1972	74.7753	-1.5	718.6	416	56997.	1085	0.7	2.4	4.7	3.4	0.6	6.8	23	1.1
38572	0	0	0	0	Dww	42.1972	74.7749	-1.4	718.7	445	56997.	1206	1.0	1.8	6.0	1.8	0.3	6.2	36	1.2
38571	0	0	1	0	Dww	42.1973	74.7744	-1.4	718.8	484	56997.	1264	1.4	1.5	7.3	0.1	0.1	5.4	32	1.4
38570	0	0	0	0	Dww	42.1973	74.7740	-1.4	718.9	520	56997.	1322	1.1	2.0	5.5	1.8	0.4	4.9	35	1.5
38569	0	0	0	0	Dww	42.1973	74.7735	-1.4	719.0	553	56999.	1397	1.1	3.0	6.1	2.7	0.5	5.6	26	1.6
38568	0	0	0	0	Dww	42.1973	74.7731	-1.3	719.1	569	56999.	1354	1.1	1.8	7.7	1.7	0.3	7.4	27	1.7
38567	0	0	1	0	Dsw	42.1973	74.7726	-1.3	719.2	570	57001.	1469	1.2	0.8	8.0	0.1	0.1	6.9	26	1.6
38566	0	0	0	0	Dsw	42.1973	74.7722	-1.3	719.3	557	57003.	1471	1.2	3.5	7.4	3.1	0.5	6.6	20	1.5
38565	0	0	0	0	Dsw	42.1973	74.7717	-1.2	719.4	541	57006.	1450	1.2	3.9	9.2	3.4	0.5	7.9	22	1.3
38564	0	0	0	0	Dsw	42.1973	74.7713	-1.2	719.4	531	57008.	1485	1.1	4.2	5.5	4.0	0.8	5.2	23	1.3
38562	0	0	0	0	Dsw	42.1973	74.7703	-1.1	719.5	530	57009.	1371	1.4	2.3	6.4	1.7	0.4	4.7	17	1.5
38561	0	0	0	0	Dsw	42.1973	74.7699	-1.1	719.5	534	57011.	1443	1.6	2.2	8.5	1.4	0.3	5.5	32	1.6
38560	0	0	1	0	Dsw	42.1973	74.7694	-1.1	719.5	540	57013.	1369	1.2	1.1	6.9	0.1	0.1	5.9	25	1.6
38559	0	0	0	0	Dsw	42.1973	74.7690	-1.0	719.5	547	57014.	1435	0.9	4.2	8.2	4.6	0.6	9.2	28	1.8
38558	0	0	0	0	Dsw	42.1973	74.7685	-1.0	719.5	552	57014.	1391	1.2	2.2	8.4	1.8	0.3	7.1	21	1.8
38557	0	0	1	0	Dsw	42.1973	74.7681	-0.9	719.4	554	57013.	1381	1.0	1.6	7.8	0.1	0.1	8.1	35	1.7
38556	0	0	0	0	Dsw	42.1973	74.7676	-0.9	719.4	550	57012.	1289	1.1	2.3	6.1	2.2	0.4	5.8	27	1.7
38555	0	0	1	0	Dsw	42.1973	74.7672	-0.9	719.3	543	57014.	1352	1.2	1.1	7.4	0.1	0.1	6.5	28	1.8
38554	0	0	0	0	Dsw	42.1973	74.7667	-0.8	719.2	533	57017.	1373	1.3	2.3	8.9	1.8	0.3	7.1	30	2.0
38553	0	0	1	0	Dsw	42.1973	74.7662	-0.8	719.2	519	57018.	1285	1.1	1.3	8.1	0.1	0.1	7.9	29	2.5
38552	0	0	0	0	Dsw	42.1973	74.7657	-0.7	719.1	500	57018.	1395	1.1	3.5	7.3	3.3	0.5	6.9	18	2.8
38551	0	0	0	0	Dsw	42.1973	74.7652	-0.7	718.9	478	57017.	1265	1.1	2.2	6.3	2.1	0.4	6.0	20	3.3
38550	0	0	0	0	Dsw	42.1973	74.7647	-0.6	718.9	461	57018.	1241	1.1	2.1	6.2	2.0	0.4	5.8	23	3.8
38549	0	0	1	0	Dsw	42.1973	74.7643	-0.6	718.7	451	57019.	1201	0.9	0.1	9.2	0.1	0.1	10.3	23	4.4
38548	0	0	1	0	Dsw	42.1973	74.7638	-0.6	718.6	449	57019.	1213	1.2	1.0	5.4	0.1	0.1	4.7	27	4.8
38547	0	0	0	0	Dsw	42.1973	74.7633	-0.5	718.5	448	57020.	1227	0.9	2.0	6.4	2.3	0.4	7.1	27	5.0
38546	0	0	1	0	Dsw	42.1973	74.7628	-0.5	718.4	448	57021.	1293	1.1	0.9	4.9	0.1	0.1	4.5	18	5.3
38545	0	0	1	0	Dsw	42.1973	74.7623	-0.5	718.2	445	57021.	1318	1.2	1.0	5.7	0.1	0.1	5.0	18	5.5
38544	0	0	0	0	Dsw	42.1973	74.7618	-0.4	718.1	441	57022.	1317	1.0	1.9	7.4	1.9	0.3	7.6	34	5.5
38543	0	0	1	0	Dsw	42.1973	74.7614	-0.4	718.0	437	57023.	1236	0.9	1.2	7.1	0.1	0.1	8.5	22	5.7
38542	0	0	1	0	Dsw	42.1973	74.7609	-0.4	717.8	436	57024.	1288	1.0	0.8	7.8	0.1	0.1	8.1	38	5.9
38541	0	0	1	0	Dsw	42.1973	74.7604	-0.3	717.7	437	57026.	1252	1.1	1.4	7.3	0.1	0.1	6.7	31	6.1

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 340

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
38540	0	0	1	0	Dsw	42.1973	74.7599	-0.3	717.5	437	57028.	1287	1.1	0.8	6.2	0.1	0.1	5.7	23	6.5
38539	0	0	0	0	Dww	42.1973	74.7594	-0.3	717.3	437	57029.	1331	1.1	1.7	7.9	1.7	0.3	7.7	27	6.9
38538	0	0	1	0	Dww	42.1973	74.7589	-0.2	717.2	441	57029.	1277	1.2	0.1	5.8	0.1	0.1	5.0	18	7.3
38537	0	0	0	0	Dww	42.1973	74.7585	-0.2	717.0	454	57029.	1417	1.3	1.9	9.1	1.5	0.3	7.1	30	7.7
38536	0	0	0	0	Dww	42.1973	74.7580	-0.2	716.8	469	57030.	1421	1.4	1.6	7.9	1.1	0.2	5.7	31	7.9
38535	0	0	0	0	Dww	42.1973	74.7575	-0.2	716.6	482	57033.	1408	1.1	2.1	4.5	1.9	0.5	4.2	27	7.9
38534	0	0	1	0	Dww	42.1973	74.7570	-0.2	716.4	489	57034.	1472	1.3	1.5	8.4	0.1	0.1	6.7	30	8.0
38533	0	0	1	0	Dww	42.1973	74.7565	-0.2	716.2	495	57036.	1511	1.4	1.6	9.0	0.1	0.1	6.6	33	8.1
38532	0	0	1	0	Dww	42.1973	74.7561	-0.1	716.1	501	57039.	1464	1.4	1.0	8.6	0.1	0.1	6.2	26	7.9
38531	0	0	1	0	Dww	42.1973	74.7556	-0.1	715.9	503	57041.	1442	1.1	1.1	10.2	0.1	0.1	9.3	33	7.8
38530	0	0	1	0	Dww	42.1973	74.7551	-0.1	715.6	501	57041.	1442	1.2	0.4	7.8	0.1	0.1	6.9	26	7.5
38529	0	0	1	0	Dww	42.1973	74.7546	-0.1	715.3	496	57041.	1368	1.2	1.7	8.3	0.1	0.1	7.3	31	7.4
38528	0	0	1	0	Dww	42.1972	74.7541	-0.1	715.3	490	57040.	1425	1.5	1.7	9.8	0.1	0.1	6.6	24	7.2
38527	0	0	1	0	Dww	42.1972	74.7536	-0.1	715.1	483	57040.	1463	0.9	1.3	7.7	0.1	0.1	8.8	33	7.0
38526	0	0	0	0	Dww	42.1972	74.7532	-0.1	714.9	476	57039.	1369	0.8	2.8	9.2	3.8	0.3	12.4	19	6.8
38525	0	0	0	0	Dww	42.1972	74.7527	-0.1	714.7	469	57039.	1357	0.9	2.1	6.8	2.3	0.3	7.6	28	6.5
38524	0	0	0	0	Dww	42.1972	74.7522	-0.1	714.5	456	57041.	1423	1.2	2.4	6.9	2.1	0.4	5.9	28	6.1
38523	0	0	1	0	Dww	42.1972	74.7517	0.0	714.3	442	57042.	1380	1.3	1.1	8.0	0.1	0.1	6.4	24	6.1
38522	0	0	1	0	Dww	42.1972	74.7512	0.0	714.1	429	57043.	1406	1.5	0.7	6.9	0.1	0.1	4.7	25	6.1
38521	0	0	0	0	Dww	42.1972	74.7507	0.0	714.0	419	57046.	1385	1.1	1.7	7.5	1.6	0.3	7.1	37	6.1
38520	0	0	1	0	Dww	42.1972	74.7503	0.0	713.8	407	57049.	1378	1.5	0.2	7.7	0.1	0.1	5.3	19	6.0
38519	0	0	0	0	Dww	42.1972	74.7498	0.0	713.6	394	57052.	1432	1.3	1.5	8.1	1.2	0.2	6.2	28	6.2
38518	0	0	0	0	Dww	42.1972	74.7493	0.0	713.5	382	57052.	1373	1.3	1.4	8.3	1.1	0.2	6.6	16	6.1
38517	0	0	1	0	Dww	42.1972	74.7488	0.0	713.3	372	57053.	1341	1.1	0.3	8.6	0.1	0.1	7.9	27	6.0
38516	0	0	1	0	Dww	42.1972	74.7483	0.0	713.1	361	57056.	1299	1.2	1.0	8.6	0.1	0.1	7.4	29	5.9
38515	0	0	1	0	Dww	42.1972	74.7478	0.0	713.0	351	57057.	1355	1.4	1.0	6.2	0.1	0.1	4.7	16	5.7
38514	0	0	0	0	Dww	42.1972	74.7474	0.0	712.8	343	57058.	1311	1.2	1.5	7.3	1.3	0.3	6.5	29	5.3
38513	0	0	1	0	Dww	42.1972	74.7469	0.1	712.7	338	57060.	1297	1.1	1.0	5.7	0.1	0.1	5.2	20	5.1
38512	0	0	0	0	Dww	42.1972	74.7464	0.1	712.6	336	57062.	1352	1.4	1.5	6.4	1.1	0.3	4.7	26	4.8
38511	0	0	0	0	Dww	42.1972	74.7459	0.1	712.4	336	57063.	1200	1.1	1.3	5.8	1.2	0.3	5.5	24	4.4
38510	0	0	1	0	Dww	42.1972	74.7454	0.1	712.3	340	57064.	1173	1.1	1.0	6.0	0.1	0.1	5.7	40	4.2
38509	0	0	0	0	Dww	42.1972	74.7449	0.2	712.2	346	57064.	1266	1.3	2.8	5.5	2.3	0.6	4.5	22	4.1
38508	0	0	0	0	Dww	42.1972	74.7445	0.2	712.1	356	57064.	1286	1.4	2.1	4.8	1.5	0.5	3.5	30	4.0
38507	0	0	0	0	Dww	42.1972	74.7440	0.2	712.0	363	57063.	1208	1.1	1.2	7.3	1.2	0.2	7.1	15	4.0
38506	0	0	0	0	Dww	42.1972	74.7435	0.2	711.9	372	57063.	1239	1.0	1.6	4.8	1.6	0.4	4.9	27	3.9
38505	0	0	1	0	Dww	42.1972	74.7430	0.3	711.9	381	57063.	1049	1.0	0.9	3.8	0.1	0.1	3.9	27	3.8
38504	0	0	0	0	Dww	42.1972	74.7425	0.3	711.8	394	57064.	1214	1.0	1.6	7.1	1.6	0.3	7.3	29	3.8
38503	0	0	0	0	Dww	42.1972	74.7421	0.3	711.7	409	57066.	1212	0.9	1.5	6.1	1.8	0.3	7.2	19	3.8
38502	0	0	1	0	Dww	42.1972	74.7416	0.3	711.7	429	57068.	1179	1.1	0.4	8.3	0.1	0.1	7.7	26	3.8
38501	0	0	0	0	Dww	42.1971	74.7411	0.3	711.6	450	57069.	1128	1.1	2.0	6.9	1.9	0.3	6.3	22	3.9
38500	0	0	1	0	Dww	42.1971	74.7406	0.4	711.5	472	57069.	1300	1.2	1.2	7.0	0.1	0.1	6.0	31	3.9
38499	0	0	1	0	Dww	42.1971	74.7401	0.4	711.4	497	57069.	1223	0.9	1.3	8.0	0.1	0.1	9.9	20	3.9
38498	0	0	0	0	Dww	42.1971	74.7396	0.4	711.3	529	57069.	1212	1.0	2.8	7.5	2.8	0.4	7.6	23	3.6
38497	0	0	1	0	Dww	42.1971	74.7392	0.4	711.1	571	57070.	1363	1.1	1.6	8.8	0.1	0.1	8.0	38	3.4
38496	0	0	0	0	Dww	42.1971	74.7387	0.4	711.0	611	57071.	1373	1.1	3.4	5.8	3.3	0.6	5.5	32	3.1
38495	0	0	0	0	Dww	42.1971	74.7383	0.4	710.8	637	57072.	1516	1.2	3.1	4.7	2.6	0.7	3.9	30	2.9
38494	0	0	0	0	Dww	42.1971	74.7380	0.4	710.7	642	57073.	1420	1.5	3.8	7.7	2.6	0.5	5.3	40	2.9
38493	0	0	0	0	Dww	42.1971	74.7376	0.4	710.4	634	57073.	1402	1.3	2.5	5.5	2.0	0.5	4.4	28	2.6
38492	0	0	1	0	Dww	42.1971	74.7372	0.4	710.2	622	57073.	1479	1.6	1.4	9.7	0.1	0.1	6.1	24	2.4
38491	0	0	0	0	Dww	42.1971	74.7369	0.4	709.9	611	57071.	1366	1.3	2.5	6.8	2.0	0.4	5.3	34	2.1

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 340

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
38490	0	0	0	0	DWW	42.1971	74.7365	0.4	709.7	599	57071.	1398	1.0	4.5	6.1	4.6	0.8	6.3	24	1.8
38489	0	0	0	0	DWW	42.1971	74.7362	0.4	709.4	590	57071.	1406	1.1	4.1	7.2	3.9	0.6	6.8	22	1.8
38488	0	0	0	0	DWW	42.1971	74.7358	0.4	709.0	581	57071.	1320	0.8	2.0	8.0	2.6	0.3	10.5	31	1.6
38487	0	0	0	0	DWW	42.1971	74.7354	0.4	708.7	568	57071.	1213	1.2	1.6	5.3	1.4	0.3	4.6	28	1.4
38486	0	0	1	0	DWW	42.1971	74.7351	0.4	708.4	551	57071.	1165	1.3	1.2	5.3	0.1	0.1	4.3	33	1.4
38485	0	0	1	0	DWW	42.1971	74.7347	0.4	708.0	538	57070.	1205	1.5	0.3	9.5	0.1	0.1	6.4	20	1.5
38484	0	0	1	0	DWW	42.1971	74.7344	0.4	707.6	534	57069.	1186	1.2	0.6	7.3	0.1	0.1	6.2	26	1.3
38483	0	0	0	0	DWW	42.1971	74.7340	0.3	707.2	536	57068.	1151	1.1	2.8	6.7	2.6	0.5	6.3	30	1.1
38482	0	0	0	0	DWW	42.1971	74.7336	0.3	706.8	538	57067.	1166	1.1	1.9	6.6	1.7	0.3	6.1	30	1.1
38481	0	0	0	0	DWW	42.1971	74.7333	0.3	706.4	537	57068.	1092	1.0	1.7	5.8	1.9	0.3	6.3	32	1.1
38480	0	0	1	0	DWW	42.1971	74.7329	0.3	706.0	534	57068.	1234	1.4	0.9	7.5	0.1	0.1	5.6	33	1.0
38479	0	0	1	0	DWW	42.1971	74.7326	0.3	705.6	533	57067.	1178	1.0	0.7	6.7	0.1	0.1	7.2	30	1.0
38478	0	0	0	0	DWW	42.1971	74.7322	0.3	705.2	533	57068.	1254	1.1	2.0	8.6	2.0	0.3	8.4	29	1.0
38477	0	0	1	0	DWW	42.1971	74.7318	0.2	704.8	535	57068.	1074	1.1	1.3	3.5	0.1	0.1	3.4	27	0.9
38476	0	0	0	0	DWW	42.1971	74.7315	0.2	704.4	536	57068.	1183	1.0	2.5	5.4	2.6	0.5	5.6	33	0.8
38475	0	0	0	0	DWW	42.1971	74.7311	0.2	704.1	534	57067.	1116	0.9	3.0	5.1	3.6	0.6	6.2	24	0.7
38474	0	0	1	0	DWW	42.1971	74.7308	0.1	703.7	530	57068.	1095	1.2	0.9	3.2	0.1	0.1	2.8	23	0.6
38472	0	0	0	0	DWW	42.1971	74.7300	0.1	703.4	522	57069.	1078	1.0	1.5	5.8	1.5	0.3	6.1	33	0.5
38471	0	0	0	0	DWW	42.1971	74.7297	0.1	703.0	511	57071.	1085	1.0	1.5	3.9	1.6	0.4	4.1	45	0.2
38470	0	0	0	0	DWW	42.1971	74.7293	0.0	702.7	495	57070.	1163	1.0	1.7	6.0	1.7	0.3	6.0	27	0.0
38469	0	0	0	0	DWW	42.1971	74.7290	0.0	702.4	478	57067.	1065	1.2	1.7	3.6	1.5	0.5	3.3	29	0.0
38468	0	0	0	0	DWW	42.1972	74.7286	0.0	702.1	459	57066.	1073	0.7	3.1	6.2	4.5	0.6	8.9	34	0.0
38467	0	0	0	0	DWW	42.1972	74.7282	0.0	701.9	441	57067.	1034	1.0	1.3	4.2	1.3	0.3	4.4	31	0.0
38466	0	0	0	0	DWW	42.1972	74.7279	0.0	701.7	423	57068.	1003	0.8	2.7	2.8	3.4	1.0	3.6	29	0.0
38465	0	0	0	0	DWW	42.1972	74.7275	-0.1	701.5	405	57068.	940	1.0	2.8	4.6	3.0	0.7	4.8	34	0.0
38464	0	0	1	0	DWW	42.1972	74.7271	-0.1	701.4	389	57069.	889	0.9	0.9	4.4	0.1	0.1	4.9	39	0.0
38463	0	0	1	0	DWW	42.1972	74.7268	-0.1	701.3	374	57070.	858	0.8	0.6	5.2	0.1	0.1	6.9	29	0.0
38462	0	0	1	0	DWW	42.1972	74.7264	-0.2	701.2	361	57073.	909	0.9	0.9	6.1	0.1	0.1	7.2	34	0.0
38461	0	0	0	0	DWW	42.1972	74.7261	-0.2	701.2	348	57074.	914	0.8	1.3	6.5	1.8	0.3	8.7	31	0.0
38460	0	0	0	0	DWW	42.1972	74.7257	-0.2	701.2	337	57076.	887	0.9	1.7	3.7	1.9	0.5	4.2	27	0.0
38459	0	0	1	0	DWW	42.1972	74.7253	-0.3	701.2	331	57077.	867	1.0	0.1	3.1	0.1	0.1	3.3	28	0.0
38458	0	0	0	0	DWW	42.1972	74.7250	-0.3	701.3	330	57076.	949	0.9	1.9	4.6	2.1	0.5	5.1	31	0.0
38457	0	0	0	0	DWW	42.1972	74.7246	-0.3	701.4	332	57076.	942	1.0	1.6	3.5	1.7	0.5	3.6	35	0.0
38456	0	0	0	0	DWW	42.1972	74.7243	-0.3	701.5	336	57076.	983	1.0	1.1	4.5	1.1	0.3	4.7	26	0.0
38455	0	0	0	0	DWW	42.1972	74.7239	-0.3	701.7	339	57076.	990	0.9	1.4	5.5	1.6	0.3	6.3	30	0.0
38454	0	0	1	0	DWW	42.1972	74.7235	-0.4	701.9	340	57077.	977	0.9	0.8	5.0	0.1	0.1	5.6	30	0.0
38453	0	0	1	0	DWW	42.1972	74.7232	-0.4	702.2	339	57078.	1058	0.9	0.6	4.9	0.1	0.1	5.9	31	0.0
38452	0	0	0	0	DWW	42.1972	74.7228	-0.4	702.4	340	57079.	1048	1.1	2.8	4.8	2.7	0.6	4.7	33	0.0
38451	0	0	0	0	DWW	42.1972	74.7225	-0.4	702.7	343	57081.	1086	0.8	1.7	6.8	2.4	0.3	9.4	30	0.0
38450	0	0	1	0	DWW	42.1972	74.7221	-0.4	703.0	347	57082.	1070	1.1	1.0	5.3	0.1	0.1	5.0	38	0.0
38449	0	0	1	0	DWW	42.1972	74.7217	-0.5	703.3	350	57083.	1103	0.9	1.1	7.0	0.1	0.1	7.8	33	0.0
38448	0	0	0	0	DWW	42.1972	74.7214	-0.5	703.6	353	57083.	1088	1.0	1.2	6.3	1.2	0.2	6.8	17	0.0
38447	0	0	0	0	DWW	42.1972	74.7210	-0.5	703.9	356	57083.	1120	1.1	2.0	4.0	1.9	0.5	3.9	25	0.0
38446	0	0	0	0	DWW	42.1972	74.7207	-0.5	704.2	359	57085.	1054	0.9	1.6	5.6	1.8	0.3	6.4	41	0.0
38445	0	0	0	0	DWW	42.1972	74.7203	-0.5	704.5	362	57087.	1138	1.0	1.4	6.3	1.5	0.3	6.8	36	0.0
38444	0	0	0	0	DWW	42.1972	74.7199	-0.5	704.8	366	57088.	1137	1.0	1.6	4.8	1.7	0.4	5.1	35	0.0
38443	0	0	1	0	DWW	42.1972	74.7196	-0.6	705.2	370	57089.	1154	1.0	1.1	6.5	0.1	0.1	6.9	34	0.0
38442	0	0	0	0	DWW	42.1972	74.7192	-0.6	705.5	376	57089.	1162	1.0	2.0	7.3	2.2	0.3	7.9	30	0.0
38441	0	0	0	0	DWW	42.1972	74.7189	-0.6	705.9	381	57088.	1164	1.0	1.8	5.4	1.9	0.4	5.6	29	0.0
38440	0	0	1	0	DWW	42.1972	74.7185	-0.6	706.2	388	57087.	1140	0.8	1.0	5.9	0.1	0.1	7.9	33	0.0

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 340

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
38439	0	0	0	0	DWW	42.1972	74.7181	-0.6	706.6	394	57086.	1228	0.8	1.9	8.0	2.4	0.3	10.1	29	0.0
38438	0	0	0	0	DWW	42.1972	74.7178	-0.6	707.0	396	57086.	1146	1.0	1.4	5.0	1.4	0.3	5.3	27	0.3
38437	0	0	0	0	DWW	42.1972	74.7174	-0.7	707.3	398	57086.	1247	1.2	1.6	5.1	1.4	0.3	4.5	32	0.4
38436	0	0	1	0	DWW	42.1972	74.7171	-0.7	707.7	402	57087.	1237	1.0	0.8	3.3	0.1	0.1	3.4	30	0.5
38435	0	0	0	0	DWW	42.1972	74.7167	-0.7	708.0	409	57087.	1317	1.1	2.4	7.7	2.3	0.4	7.3	18	0.6
38434	0	0	0	0	DWW	42.1972	74.7163	-0.7	708.4	417	57087.	1192	0.9	1.7	4.2	1.9	0.5	4.6	25	0.7
38433	0	0	0	0	DWW	42.1972	74.7160	-0.7	708.8	420	57087.	1286	1.3	2.5	6.5	2.0	0.4	5.2	25	0.7
38432	0	0	1	0	DWW	42.1972	74.7156	-0.7	709.1	417	57088.	1310	1.5	0.8	5.9	0.1	0.1	4.2	28	0.8
38431	0	0	0	0	DWW	42.1972	74.7153	-0.8	709.5	408	57088.	1269	1.2	2.6	7.0	2.2	0.4	6.1	30	0.9
38430	0	0	0	0	DWW	42.1972	74.7149	-0.8	709.9	398	57088.	1288	1.4	2.0	5.7	1.5	0.4	4.2	30	1.0
38429	0	0	0	0	DWW	42.1972	74.7145	-0.8	710.3	390	57088.	1307	1.3	2.0	5.4	1.6	0.4	4.2	29	0.8
38428	0	0	0	0	DWW	42.1972	74.7142	-0.8	710.6	384	57090.	1292	1.2	2.0	6.5	1.7	0.3	5.6	27	0.7
38427	0	0	1	0	DWW	42.1972	74.7138	-0.8	711.0	377	57091.	1367	1.1	1.0	5.4	0.1	0.1	5.3	23	0.6
38426	0	0	0	0	DWW	42.1972	74.7135	-0.8	711.3	374	57092.	1330	1.1	1.7	7.9	1.6	0.3	7.3	21	0.6
38425	0	0	0	0	DWW	42.1972	74.7131	-0.9	711.7	376	57094.	1394	1.2	2.2	7.6	2.0	0.3	6.8	24	0.5
38424	0	0	1	0	DWW	42.1972	74.7127	-0.9	712.0	385	57095.	1391	1.5	0.3	7.6	0.1	0.1	5.2	27	0.4
38423	0	0	0	0	DWW	42.1972	74.7124	-0.9	712.4	395	57095.	1435	1.4	1.7	6.1	1.3	0.3	4.6	21	0.4
38422	0	0	0	0	DWW	42.1972	74.7120	-0.9	712.8	402	57095.	1490	1.5	2.0	6.2	1.4	0.4	4.3	26	0.3
38421	0	0	0	0	DWW	42.1972	74.7117	-0.9	713.1	400	57095.	1577	1.7	3.1	9.8	1.9	0.5	4.2	28	0.4
38420	0	0	1	0	DWW	42.1972	74.7113	-0.9	713.4	391	57094.	1445	1.7	0.9	5.5	0.1	0.1	3.3	29	0.5
38419	0	0	1	0	DWW	42.1972	74.7109	-0.9	713.8	380	57094.	1363	1.4	0.8	7.4	0.1	0.1	5.6	18	0.6
38418	0	0	1	0	DWW	42.1972	74.7106	-0.9	714.1	368	57094.	1374	1.3	1.0	6.8	0.1	0.1	5.3	29	0.6
38417	0	0	0	0	DWW	42.1972	74.7102	-0.9	714.4	351	57095.	1259	1.3	1.6	6.3	1.3	0.3	5.1	31	0.6
38416	0	0	0	0	DWW	42.1972	74.7099	-1.0	714.7	337	57096.	1200	0.9	2.3	5.2	2.7	0.5	5.8	29	0.6
38415	0	0	0	0	DWW	42.1972	74.7095	-1.0	715.0	330	57095.	1135	0.9	1.5	7.5	1.8	0.3	8.9	25	0.8
38414	0	0	0	0	DWW	42.1972	74.7091	-1.0	715.3	335	57094.	1051	1.0	1.3	5.9	1.4	0.3	6.3	28	0.8
38413	0	0	0	0	DWW	42.1972	74.7088	-1.0	715.6	345	57094.	1216	0.8	1.9	5.5	2.5	0.4	7.4	30	0.7
38412	0	0	0	0	DWW	42.1972	74.7084	-1.0	715.8	357	57095.	1162	0.7	3.0	4.8	4.3	0.7	6.9	22	0.7
38411	0	0	1	0	DWW	42.1972	74.7081	-1.0	716.1	370	57095.	1189	1.0	1.1	6.1	0.1	0.1	6.4	26	0.7
38410	0	0	0	0	DWW	42.1972	74.7077	-1.0	716.3	387	57095.	1166	0.9	2.2	7.2	2.5	0.3	8.3	24	0.9
38409	0	0	0	0	DWW	42.1972	74.7074	-1.0	716.5	409	57094.	1317	1.2	2.9	5.4	2.5	0.6	4.7	26	1.1
38408	0	0	0	0	DWW	42.1972	74.7070	-1.0	716.7	443	57093.	1372	0.9	2.7	5.6	3.1	0.5	6.5	31	1.3
38407	0	0	0	0	DWW	42.1972	74.7066	-1.0	716.8	476	57092.	1510	1.1	3.6	7.9	3.2	0.5	7.2	22	1.5
38406	0	0	0	0	DWW	42.1972	74.7063	-1.0	716.9	502	57088.	1428	1.4	1.7	6.4	1.3	0.3	4.8	29	1.7
38405	0	0	0	0	DWW	42.1972	74.7059	-1.0	717.0	514	57086.	1385	0.9	2.4	2.8	2.7	0.9	3.2	27	1.9
38404	0	0	0	0	DWW	42.1972	74.7056	-1.0	717.1	520	57086.	1480	1.2	4.0	5.4	3.3	0.8	4.5	37	2.3
38403	0	0	1	0	DWW	42.1972	74.7052	-1.0	717.1	526	57087.	1361	1.1	1.2	7.1	0.1	0.1	6.5	31	2.5
38402	0	0	1	0	DWW	42.1972	74.7048	-1.0	717.1	530	57087.	1516	1.2	1.0	7.4	0.1	0.1	6.5	21	2.7
38401	0	0	0	0	DWW	42.1972	74.7045	-1.0	717.1	532	57088.	1508	1.2	3.2	5.5	2.7	0.6	4.7	30	2.9
38400	0	0	1	0	DSW	42.1972	74.7041	-1.0	717.1	532	57089.	1428	1.0	1.3	11.2	0.1	0.1	11.7	23	3.0
38399	0	0	1	0	DSW	42.1972	74.7037	-1.0	717.0	530	57090.	1395	1.3	1.3	9.1	0.1	0.1	7.1	35	3.0
38398	0	0	1	0	DSW	42.1972	74.7034	-1.0	716.9	526	57091.	1421	1.2	-0.2	8.3	0.1	0.1	7.2	21	3.0
38397	0	0	1	0	DSW	42.1972	74.7030	-1.0	716.8	522	57090.	1468	1.2	1.6	9.6	0.1	0.1	8.6	25	3.0
38396	0	0	0	0	DSW	42.1972	74.7026	-1.0	716.6	519	57088.	1584	1.6	3.9	8.0	2.5	0.5	5.3	33	3.0
38395	0	0	0	0	DSW	42.1972	74.7023	-1.0	716.4	516	57087.	1437	1.6	2.3	5.7	1.5	0.4	3.6	22	2.8
38394	0	0	0	0	DSW	42.1972	74.7019	-1.0	716.2	514	57087.	1533	1.8	2.5	7.6	1.5	0.4	4.4	28	2.5
38393	0	0	0	0	DSW	42.1972	74.7015	-1.0	716.1	513	57087.	1350	1.3	1.7	6.7	1.4	0.3	5.3	29	2.5
38392	0	0	0	0	DSW	42.1972	74.7012	-1.1	715.8	512	57085.	1452	1.3	3.0	5.2	2.3	0.6	4.1	29	2.6
38391	0	0	0	0	DSW	42.1972	74.7008	-1.1	715.6	512	57084.	1490	1.6	1.7	5.8	1.1	0.3	3.7	29	2.6
38390	0	0	0	0	DSW	42.1972	74.7004	-1.1	715.4	510	57084.	1358	1.2	2.9	6.4	2.5	0.5	5.4	30	2.5

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 340

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
38389	0	0	0	0	Dsw	42.1972	74.7001	-1.1	715.2	504	57084.	1496	1.4	3.5	6.8	2.7	0.6	5.2	25	2.7
38388	0	0	1	0	Dsw	42.1972	74.6997	-1.1	714.9	488	57083.	1378	1.3	1.3	6.1	0.1	0.1	4.7	24	2.9
38387	0	0	0	0	Dsw	42.1972	74.6994	-1.1	714.7	469	57080.	1299	1.2	2.3	7.2	1.9	0.4	6.0	26	3.1
38386	0	0	1	0	Dsw	42.1972	74.6990	-1.1	714.5	451	57077.	1314	1.3	0.5	7.0	0.1	0.1	5.8	28	3.1
38385	0	0	0	0	Dsw	42.1972	74.6986	-1.1	714.3	434	57075.	1125	1.2	1.8	5.6	1.6	0.3	4.9	32	2.9
38384	0	0	1	0	Dsw	42.1972	74.6983	-1.1	714.1	416	57074.	1228	1.2	1.2	7.7	0.1	0.1	6.8	27	2.6
38383	0	0	0	0	Dsw	42.1972	74.6979	-1.1	713.9	391	57075.	1100	0.8	3.3	5.8	4.3	0.6	7.7	23	2.4
38381	0	0	0	0	Dsw	42.1972	74.6972	-1.2	713.8	367	57076.	1141	0.8	1.7	4.5	2.1	0.4	5.8	24	2.2
38380	0	0	0	0	Dsw	42.1972	74.6968	-1.2	713.7	341	57076.	1062	1.1	2.4	5.0	2.2	0.5	4.7	36	1.9
38379	0	0	0	0	Dsw	42.1972	74.6964	-1.2	713.6	317	57076.	1021	0.9	2.0	5.8	2.2	0.4	6.5	38	1.7
38378	0	0	1	0	Dsw	42.1972	74.6961	-1.2	713.5	299	57076.	988	0.9	0.7	5.1	0.1	0.1	6.2	37	1.6
38377	0	0	1	0	Dww	42.1972	74.6957	-1.2	713.4	288	57078.	945	0.7	0.3	6.2	0.1	0.1	9.9	17	1.6
38376	0	0	0	0	Dww	42.1972	74.6953	-1.2	713.4	284	57080.	966	0.9	1.8	6.2	2.1	0.3	7.6	31	1.6
38375	0	0	0	0	Dww	42.1972	74.6950	-1.2	713.4	282	57083.	936	0.9	1.7	4.6	2.0	0.4	5.4	29	1.8
38374	0	0	1	0	Dww	42.1972	74.6946	-1.2	713.4	279	57085.	972	0.9	0.0	5.9	0.1	0.1	7.1	31	1.9
38373	0	0	1	0	Dww	42.1972	74.6942	-1.2	713.5	278	57087.	1042	1.0	0.6	4.6	0.1	0.1	4.9	31	2.1
38372	0	0	0	0	Dww	42.1972	74.6939	-1.2	713.6	278	57087.	1065	1.0	2.0	3.4	2.0	0.6	3.4	21	2.0
38371	0	0	0	0	Dww	42.1972	74.6935	-1.2	713.7	282	57087.	1001	1.0	1.3	4.9	1.4	0.3	5.2	21	2.1
38370	0	0	0	0	Dww	42.1972	74.6931	-1.2	713.8	290	57088.	1057	0.9	2.1	2.1	2.6	1.1	2.5	21	2.3
38369	0	0	0	0	Dww	42.1972	74.6928	-1.2	714.0	301	57088.	1076	0.8	1.6	5.2	2.0	0.3	6.8	26	2.7
38368	0	0	0	0	Dww	42.1972	74.6924	-1.2	714.2	313	57088.	1069	0.9	1.7	3.5	1.9	0.5	4.0	36	3.1
38367	0	0	1	0	Dww	42.1972	74.6921	-1.2	714.3	326	57088.	1107	1.0	0.7	5.1	0.1	0.1	5.5	29	3.3
38366	0	0	0	0	Dww	42.1972	74.6917	-1.2	714.5	340	57088.	1153	1.2	1.7	5.4	1.4	0.4	4.5	30	3.6
38365	0	0	1	0	Dww	42.1972	74.6913	-1.2	714.8	360	57089.	1194	1.0	0.9	5.1	0.1	0.1	5.3	27	3.8
38364	0	0	0	0	Dww	42.1972	74.6910	-1.2	715.0	384	57090.	1218	1.3	2.1	6.1	1.6	0.4	4.7	26	4.1
38363	0	0	1	0	Dww	42.1972	74.6906	-1.2	715.2	406	57091.	1290	0.9	1.2	6.7	0.1	0.1	8.0	25	4.1
38362	0	0	0	0	Dww	42.1972	74.6902	-1.2	715.4	416	57091.	1377	1.1	2.0	6.8	1.9	0.3	6.3	31	4.1
38361	0	0	0	0	Dww	42.1972	74.6899	-1.2	715.7	414	57091.	1342	1.0	2.1	6.2	2.2	0.4	6.7	30	4.3
38360	0	0	1	0	Dww	42.1972	74.6895	-1.2	715.9	400	57092.	1322	0.9	0.4	7.9	0.1	0.1	8.8	37	4.5
38359	0	0	1	0	Dww	42.1972	74.6891	-1.2	716.2	388	57092.	1199	0.8	0.7	7.1	0.1	0.1	9.1	29	4.6
38358	0	0	0	0	Dww	42.1972	74.6888	-1.2	716.5	378	57091.	1285	1.2	2.2	6.2	1.9	0.4	5.6	30	4.6
38357	0	0	1	0	Dww	42.1972	74.6884	-1.1	716.7	377	57090.	1220	0.9	1.3	6.0	0.1	0.1	6.9	26	4.6
38356	0	0	0	0	Dww	42.1972	74.6880	-1.1	717.0	380	57091.	1345	1.3	1.6	6.3	1.3	0.3	5.2	30	4.6
38355	0	0	0	0	Dww	42.1972	74.6877	-1.1	717.3	388	57092.	1324	1.2	2.5	7.2	2.1	0.4	6.0	17	4.8
38354	0	0	0	0	Dww	42.1972	74.6873	-1.1	717.5	399	57092.	1300	1.2	2.2	7.1	1.9	0.3	6.3	15	4.7
38353	0	0	0	0	Dww	42.1972	74.6869	-1.1	717.8	407	57092.	1346	1.2	1.8	6.4	1.6	0.3	5.7	23	4.9
38352	0	0	0	0	Dww	42.1972	74.6866	-1.1	718.1	410	57092.	1405	1.2	2.4	5.1	2.0	0.5	4.3	25	4.9
38351	0	0	0	0	Dww	42.1972	74.6862	-1.1	718.3	409	57093.	1367	1.0	3.6	6.3	3.7	0.6	6.6	16	5.0
38350	0	0	0	0	Dww	42.1972	74.6858	-1.0	718.6	402	57093.	1382	0.9	1.4	6.7	1.7	0.3	8.1	20	4.9
38349	0	0	0	0	Dww	42.1972	74.6855	-1.0	718.9	398	57093.	1334	1.1	2.0	6.6	1.9	0.3	6.4	25	4.9
38348	0	0	0	0	Dww	42.1972	74.6851	-1.0	719.2	398	57093.	1368	1.4	2.1	3.8	1.6	0.6	2.9	21	4.6
38347	0	0	0	0	Dww	42.1972	74.6847	-1.0	719.4	409	57093.	1380	1.4	2.3	6.1	1.7	0.4	4.6	28	4.6
38346	0	0	1	0	Dww	42.1972	74.6844	-1.0	719.6	423	57093.	1378	1.2	1.2	4.8	0.1	0.1	4.0	19	4.5
38345	0	0	0	0	Dww	42.1972	74.6840	-1.0	719.9	436	57093.	1530	1.3	2.8	7.1	2.2	0.4	5.5	31	4.3
38344	0	0	0	0	Dww	42.1972	74.6837	-0.9	720.1	442	57095.	1422	1.4	2.0	8.8	1.5	0.3	6.6	26	4.2
38343	0	0	1	0	Dww	42.1972	74.6833	-0.9	720.4	443	57097.	1463	1.5	1.2	6.2	0.1	0.1	4.1	34	4.0
38342	0	0	0	0	Dww	42.1972	74.6829	-0.9	720.6	444	57098.	1377	1.3	1.8	8.3	1.4	0.3	6.7	25	3.8
38341	0	0	0	0	Dww	42.1972	74.6826	-0.9	720.8	444	57098.	1386	1.2	1.8	6.1	1.6	0.3	5.2	30	3.5
38340	0	0	0	0	Dsw	42.1972	74.6822	-0.9	721.0	445	57098.	1465	1.6	2.2	7.8	1.5	0.3	5.1	26	3.5
38339	0	0	1	0	Dsw	42.1972	74.6818	-0.9	721.1	447	57099.	1443	1.4	1.5	7.4	0.1	0.1	5.3	35	3.2

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 340

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
38338	0	0	1	0	DSW	42.1972	74.6815	-0.8	721.3	449	57100.	1438	1.3	0.8	8.6	0.1	0.1	7.0	28	3.0
38337	0	0	1	0	DSW	42.1972	74.6811	-0.8	721.5	450	57101.	1468	1.2	1.5	7.3	0.1	0.1	6.1	27	2.7
38336	0	0	0	0	DSW	42.1972	74.6807	-0.8	721.6	452	57101.	1509	1.0	2.8	6.7	2.9	0.5	7.1	28	2.4
38335	0	0	0	0	DSW	42.1972	74.6804	-0.8	721.7	454	57101.	1410	1.0	2.8	6.5	2.9	0.5	6.6	24	2.3
38334	0	0	0	0	DSW	42.1972	74.6800	-0.7	721.8	453	57101.	1353	1.0	2.9	5.3	3.0	0.6	5.5	25	2.3
38333	0	0	0	0	DSW	42.1972	74.6796	-0.7	721.9	457	57101.	1354	1.3	2.6	6.3	2.1	0.5	5.0	24	2.2
38332	0	0	0	0	DSW	42.1972	74.6793	-0.7	722.0	467	57101.	1337	1.2	2.5	8.3	2.1	0.3	7.0	25	2.2
38331	0	0	0	0	DSW	42.1972	74.6789	-0.7	722.0	488	57100.	1351	1.3	1.8	6.8	1.5	0.3	5.4	28	2.4
38330	0	0	0	0	DSW	42.1972	74.6786	-0.6	722.0	504	57098.	1415	1.3	1.6	7.0	1.2	0.3	5.5	20	2.3
38329	0	0	0	0	DSW	42.1972	74.6782	-0.6	722.0	509	57097.	1409	1.1	2.6	8.4	2.4	0.4	7.7	21	2.3
38328	0	0	0	0	DSW	42.1972	74.6778	-0.6	722.0	504	57096.	1378	0.8	2.1	7.9	2.8	0.3	10.5	23	2.0
38327	0	0	0	0	DSW	42.1972	74.6774	-0.5	721.9	499	57095.	1244	1.1	2.4	6.0	2.4	0.5	5.8	31	1.8
38326	0	0	0	0	DSW	42.1972	74.6771	-0.5	721.9	500	57095.	1303	1.2	2.5	8.5	2.3	0.3	7.7	30	1.8
38325	0	0	0	0	DSW	42.1972	74.6767	-0.5	721.7	503	57097.	1343	0.9	2.6	5.5	2.9	0.5	6.1	24	1.6
38324	0	0	0	0	DSW	42.1972	74.6763	-0.5	721.6	510	57098.	1381	1.1	2.5	7.6	2.4	0.4	7.2	24	1.3
38323	0	0	0	0	DSW	42.1972	74.6760	-0.4	721.4	520	57098.	1379	1.1	2.6	7.5	2.4	0.4	7.1	17	1.3
38322	0	0	0	0	DSW	42.1972	74.6756	-0.4	721.2	532	57098.	1367	1.2	1.9	8.2	1.7	0.3	7.2	28	1.4
38321	0	0	0	0	DSW	42.1972	74.6752	-0.4	720.9	545	57096.	1406	1.4	2.1	6.1	1.5	0.4	4.4	28	1.4
38320	0	0	0	0	DSW	42.1972	74.6748	-0.4	720.7	556	57093.	1305	1.0	1.7	8.2	1.8	0.3	8.4	21	1.3
38319	0	0	0	0	DSW	42.1972	74.6745	-0.3	720.4	568	57092.	1468	1.2	2.1	6.3	1.9	0.4	5.5	27	1.3
38318	0	0	1	0	DSW	42.1972	74.6741	-0.3	720.0	580	57092.	1389	1.6	1.6	9.4	0.1	0.1	6.1	35	1.3
38317	0	0	1	0	DSW	42.1972	74.6737	-0.2	719.7	596	57092.	1368	1.7	1.2	7.8	0.1	0.1	4.8	26	1.3
38316	0	0	0	0	DSW	42.1973	74.6734	-0.2	719.3	612	57092.	1521	1.5	2.2	6.9	1.6	0.4	4.8	20	1.1
38315	0	0	0	0	DSW	42.1973	74.6730	-0.1	718.9	628	57092.	1509	1.3	2.2	9.2	1.8	0.3	7.5	31	0.8
38314	0	0	0	0	DSW	42.1973	74.6726	-0.1	718.5	643	57091.	1402	1.3	2.5	7.0	2.0	0.4	5.6	22	0.6
38313	0	0	0	0	DSW	42.1973	74.6722	0.0	718.0	654	57091.	1457	1.0	3.0	7.9	3.2	0.4	8.4	26	0.5
38312	0	0	0	0	DSW	42.1973	74.6719	0.0	717.5	662	57091.	1459	1.8	2.9	8.8	1.6	0.4	5.0	29	0.3
38311	0	0	1	0	DSW	42.1973	74.6715	0.0	717.1	675	57091.	1446	1.1	2.0	10.1	0.1	0.1	9.2	27	0.0
38310	0	0	0	0	DSW	42.1973	74.6711	0.0	716.6	687	57091.	1551	1.8	2.2	8.0	1.3	0.3	4.7	28	0.0
38309	0	0	0	0	DSW	42.1973	74.6708	0.0	716.1	698	57091.	1465	1.3	3.2	9.3	2.6	0.4	7.6	34	0.0
38308	0	0	0	0	DSW	42.1973	74.6704	0.1	715.6	698	57090.	1406	1.5	2.1	7.1	1.5	0.3	4.9	30	0.0
38307	0	0	0	0	DSW	42.1973	74.6700	0.1	715.1	697	57090.	1537	1.4	3.3	7.8	2.4	0.5	5.7	29	0.0
38306	0	0	0	0	DSW	42.1973	74.6696	0.1	714.6	694	57089.	1496	1.2	3.9	5.9	3.4	0.7	5.2	28	0.0
38305	0	0	0	0	DSW	42.1973	74.6693	0.2	714.2	690	57089.	1517	1.5	2.8	6.1	1.9	0.5	4.1	22	0.0
38304	0	0	0	0	DSW	42.1973	74.6689	0.2	713.7	688	57088.	1421	1.3	1.9	6.1	1.5	0.3	4.9	31	0.0
38303	0	0	0	0	DSW	42.1973	74.6685	0.2	713.2	689	57087.	1367	1.4	3.4	4.2	2.5	0.9	3.0	29	0.0
38302	0	0	1	0	DSW	42.1973	74.6682	0.2	712.8	691	57087.	1443	0.7	1.8	10.0	0.1	0.1	14.6	32	0.0
38301	0	0	0	0	DSW	42.1973	74.6678	0.2	712.3	691	57087.	1407	1.6	2.7	7.6	1.8	0.4	4.8	25	0.0
38300	0	0	1	0	DSW	42.1973	74.6674	0.3	711.9	688	57087.	1377	1.3	0.4	8.4	0.1	0.1	6.9	30	0.0
38299	0	0	0	0	DSW	42.1973	74.6670	0.3	711.5	683	57088.	1451	1.3	3.2	7.2	2.6	0.5	5.8	27	0.0
38298	0	0	0	0	DSW	42.1973	74.6667	0.3	711.1	666	57088.	1383	1.5	3.2	5.4	2.3	0.6	3.8	22	0.0
38297	0	0	1	0	DSW	42.1973	74.6663	0.3	710.7	642	57087.	1410	1.4	1.0	8.9	0.1	0.1	6.5	27	0.0
38296	0	0	0	0	DSW	42.1973	74.6659	0.3	710.3	612	57086.	1279	1.0	4.7	6.8	4.9	0.7	7.1	29	0.0
38295	0	0	0	0	DSW	42.1973	74.6656	0.3	710.0	586	57086.	1328	1.0	1.8	6.3	1.8	0.3	6.3	31	0.0
38294	0	0	0	0	DSW	42.1973	74.6652	0.3	709.6	561	57086.	1241	1.2	1.9	8.2	1.6	0.3	6.8	23	0.0
38293	0	0	0	0	DSW	42.1973	74.6648	0.3	709.3	539	57085.	1299	1.0	3.1	7.1	3.3	0.5	7.4	31	0.0
38292	0	0	1	0	DSW	42.1973	74.6644	0.3	709.0	521	57085.	1259	1.3	1.1	5.1	0.1	0.1	4.1	25	0.0
38290	0	0	0	0	DSW	42.1973	74.6637	0.3	708.7	508	57086.	1356	1.3	2.6	6.2	2.1	0.5	4.9	29	0.0
38289	0	0	0	0	DWW	42.1973	74.6633	0.2	708.4	501	57086.	1376	1.3	2.3	6.8	1.8	0.4	5.3	31	0.0
38288	0	0	0	0	DWW	42.1973	74.6629	0.2	708.1	497	57085.	1369	1.5	1.5	6.5	1.0	0.3	4.4	26	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 340

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
38287	0	0	0	0	DWW	42.1973	74.6626	0.2	707.9	491	57085.	1376	1.7	3.0	8.4	1.8	0.4	5.1	37	0.0
38286	0	0	1	0	DWW	42.1973	74.6622	0.2	707.6	476	57085.	1370	1.6	0.4	8.8	0.1	0.1	5.8	29	0.0
38285	0	0	1	0	DWW	42.1973	74.6618	0.2	707.4	458	57085.	1257	1.2	1.1	8.5	0.1	0.1	7.5	34	0.0
38284	0	0	1	0	DWW	42.1973	74.6615	0.1	707.2	437	57085.	1218	1.0	1.3	8.4	0.1	0.1	8.5	30	0.0
38283	0	0	0	0	DWW	42.1974	74.6611	0.1	707.0	417	57086.	1189	1.3	2.0	5.3	1.6	0.4	4.3	18	0.1
38282	0	0	0	0	DWW	42.1974	74.6607	0.1	706.8	394	57084.	1081	1.1	2.0	4.9	1.9	0.4	4.7	37	0.1
38281	0	0	0	0	DWW	42.1974	74.6603	0.0	706.6	375	57082.	1057	0.8	1.6	6.4	2.1	0.3	8.3	28	0.3
38280	0	0	0	0	DWW	42.1974	74.6600	0.0	706.4	358	57082.	993	0.9	1.8	4.6	2.0	0.4	5.2	22	0.6
38279	0	0	0	0	DWW	42.1974	74.6596	0.0	706.3	343	57084.	1006	0.7	1.6	5.4	2.5	0.3	8.6	22	0.8
38278	0	0	0	0	DWW	42.1974	74.6592	0.0	706.2	329	57086.	934	0.9	1.3	4.4	1.5	0.3	5.3	31	1.0
38277	0	0	0	0	DWW	42.1974	74.6589	0.0	706.2	315	57089.	926	0.7	2.0	3.5	2.8	0.6	5.0	27	1.1
38276	0	0	0	0	DWW	42.1974	74.6585	0.0	706.1	303	57091.	999	1.0	1.3	4.3	1.4	0.3	4.6	20	1.3
38275	0	0	0	0	DWW	42.1974	74.6581	-0.1	706.1	292	57091.	937	1.0	1.3	3.6	1.4	0.4	3.8	36	1.5
38274	0	0	1	0	DWW	42.1974	74.6577	-0.1	706.2	285	57092.	915	0.8	0.1	3.5	0.1	0.1	4.6	39	1.3
38273	0	0	1	0	DWW	42.1974	74.6574	-0.1	706.2	281	57093.	948	0.9	0.4	3.2	0.1	0.1	3.6	19	1.1
38272	0	0	0	0	DWW	42.1974	74.6570	-0.2	706.4	280	57093.	997	0.9	1.7	4.9	2.1	0.4	5.9	34	0.9
38271	0	0	1	0	DWW	42.1974	74.6566	-0.2	706.5	283	57093.	953	1.0	0.5	5.5	0.1	0.1	5.5	27	0.7
38270	0	0	0	0	DWW	42.1974	74.6563	-0.2	706.7	290	57096.	1074	1.0	1.2	7.7	1.3	0.2	8.4	35	0.6
38269	0	0	0	0	DWW	42.1974	74.6559	-0.2	706.8	301	57099.	1156	0.8	1.4	4.9	1.7	0.3	6.2	41	0.4
38268	0	0	0	0	DWW	42.1974	74.6555	-0.3	707.1	315	57100.	1116	0.9	1.1	6.9	1.4	0.2	8.2	24	0.2
38267	0	0	1	0	DWW	42.1974	74.6552	-0.3	707.3	331	57100.	1224	1.2	0.8	7.1	0.1	0.1	6.2	40	0.4
38266	0	0	1	0	DWW	42.1974	74.6548	-0.3	707.6	347	57101.	1261	1.1	1.1	7.6	0.1	0.1	7.0	39	0.7
38265	0	0	0	0	DWW	42.1974	74.6544	-0.3	707.8	360	57103.	1386	1.1	2.4	7.7	2.3	0.3	7.5	31	0.6
38264	0	0	0	0	DWW	42.1974	74.6540	-0.4	708.1	371	57104.	1321	1.4	2.4	7.5	1.7	0.4	5.4	28	0.8
38263	0	0	0	0	DWW	42.1974	74.6537	-0.4	708.3	378	57104.	1476	1.3	2.0	7.3	1.5	0.3	5.6	26	0.9
38262	0	0	0	0	DWW	42.1974	74.6533	-0.4	708.6	383	57105.	1444	1.1	2.2	8.2	2.2	0.3	8.1	21	1.1
38261	0	0	0	0	DWW	42.1974	74.6529	-0.4	708.9	385	57105.	1480	1.4	2.1	6.3	1.6	0.4	4.6	25	1.2
38260	0	0	1	0	DWW	42.1974	74.6525	-0.5	709.2	387	57104.	1414	1.2	0.8	5.0	0.1	0.1	4.2	38	1.4
38259	0	0	0	0	DWW	42.1974	74.6522	-0.5	709.5	390	57103.	1548	1.7	2.2	6.4	1.4	0.4	4.0	25	1.7
38258	0	0	1	0	DWW	42.1974	74.6518	-0.5	709.7	388	57103.	1505	1.4	1.3	8.5	0.1	0.1	6.5	31	2.2
38257	0	0	0	0	DWW	42.1974	74.6514	-0.6	710.0	382	57102.	1413	1.2	2.2	7.8	1.9	0.3	6.8	27	2.6
38256	0	0	0	0	DWW	42.1974	74.6511	-0.6	710.3	372	57102.	1449	1.3	2.1	6.3	1.7	0.4	5.1	26	2.7
38255	0	0	0	0	DWW	42.1974	74.6507	-0.6	710.5	366	57101.	1345	1.1	2.0	4.7	1.9	0.5	4.5	36	2.6
38254	0	0	0	0	DWW	42.1974	74.6503	-0.7	710.8	361	57100.	1329	1.1	1.8	5.2	1.7	0.4	5.1	21	2.4
38253	0	0	0	0	DWW	42.1975	74.6499	-0.7	711.0	359	57100.	1393	1.1	3.7	4.8	3.5	0.8	4.6	22	2.3
38252	0	0	0	0	DWW	42.1975	74.6496	-0.7	711.2	354	57099.	1324	1.0	1.7	5.8	1.7	0.3	5.8	25	2.3
38251	0	0	0	0	DWW	42.1975	74.6492	-0.7	711.5	348	57099.	1337	1.3	2.1	8.9	1.6	0.3	7.0	30	2.3
38250	0	0	0	0	DWW	42.1975	74.6488	-0.8	711.7	341	57099.	1215	1.0	1.7	4.9	1.9	0.4	5.3	24	2.3
38249	0	0	1	0	DWW	42.1975	74.6485	-0.8	711.9	339	57099.	1226	1.1	0.9	6.9	0.1	0.1	6.8	28	2.5
38248	0	0	0	0	DWW	42.1975	74.6481	-0.8	712.1	342	57098.	1257	1.0	1.8	6.1	1.9	0.3	6.4	26	2.7
38247	0	0	0	0	DWW	42.1975	74.6477	-0.9	712.3	351	57098.	1262	1.0	2.0	6.6	2.1	0.3	6.8	28	2.9
38246	0	0	0	0	DWW	42.1975	74.6473	-0.9	712.5	358	57098.	1313	1.3	1.3	4.5	1.1	0.3	3.7	29	3.1
38245	0	0	0	0	DWW	42.1975	74.6470	-0.9	712.7	359	57098.	1313	1.1	1.8	6.1	1.7	0.3	5.8	34	3.0
38244	0	0	0	0	DWW	42.1975	74.6466	-0.9	712.9	353	57098.	1255	1.2	2.3	3.9	2.1	0.6	3.5	31	2.9
38243	0	0	0	0	DWW	42.1975	74.6462	-0.9	713.1	346	57098.	1285	1.2	1.9	5.5	1.6	0.4	4.7	23	3.1
38242	0	0	0	0	DWW	42.1975	74.6459	-1.0	713.2	338	57099.	1225	1.1	1.9	6.5	1.9	0.3	6.4	26	2.9
38241	0	0	0	0	DWW	42.1975	74.6455	-1.0	713.5	326	57101.	1151	1.1	1.5	8.6	1.4	0.2	7.9	31	2.9
38240	0	0	1	0	DWW	42.1975	74.6451	-1.0	713.7	316	57102.	1212	1.2	0.7	6.8	0.1	0.1	6.0	24	3.2
38239	0	0	1	0	DWW	42.1975	74.6447	-1.1	713.9	309	57102.	1188	1.1	0.4	8.3	0.1	0.1	7.8	26	3.4
38238	0	0	0	0	DWW	42.1975	74.6444	-1.1	714.1	317	57101.	1195	1.2	1.3	7.0	1.1	0.2	6.3	28	3.5

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 340

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
38237	0	0	1	0	Dww	42.1975	74.6440	-1.1	714.3	333	57101.	1195	1.2	1.0	6.4	0.1	0.1	5.7	24	3.6
38236	0	0	0	0	Dww	42.1975	74.6436	-1.1	714.5	357	57101.	1234	1.2	1.2	4.8	1.1	0.3	4.2	25	3.6
38235	0	0	0	0	Dww	42.1975	74.6432	-1.1	714.7	380	57102.	1216	1.3	2.1	6.9	1.7	0.3	5.7	20	3.6
38234	0	0	1	0	Dww	42.1975	74.6429	-1.2	714.9	412	57101.	1327	1.0	1.2	5.2	0.1	0.1	5.3	34	3.5
38233	0	0	0	0	Dww	42.1975	74.6425	-1.2	715.1	445	57101.	1399	1.2	2.5	7.9	2.2	0.4	6.7	29	3.4
38232	0	0	1	0	Dww	42.1975	74.6421	-1.2	715.3	476	57102.	1302	1.2	1.4	7.0	0.1	0.1	6.1	26	3.2
38231	0	0	0	0	Dww	42.1975	74.6418	-1.2	715.6	497	57101.	1446	1.4	2.0	7.2	1.5	0.3	5.4	27	3.0
38230	0	0	0	0	Dww	42.1975	74.6414	-1.3	715.7	512	57099.	1343	1.3	2.1	7.0	1.7	0.3	5.6	34	3.1
38229	0	0	0	0	Dww	42.1975	74.6410	-1.3	715.9	524	57097.	1476	1.5	2.6	9.8	1.8	0.3	6.7	29	3.3
38228	0	0	0	0	Dww	42.1975	74.6406	-1.3	716.0	532	57097.	1273	1.2	1.8	6.7	1.5	0.3	5.8	35	3.4
38227	0	0	0	0	Dww	42.1975	74.6403	-1.3	716.2	537	57097.	1436	1.1	2.3	5.4	2.1	0.5	4.9	22	3.4
38226	0	0	1	0	Dww	42.1975	74.6399	-1.3	716.3	535	57098.	1309	1.1	0.8	7.7	0.1	0.1	7.5	25	3.5
38225	0	0	1	0	Dsw	42.1975	74.6395	-1.3	716.4	530	57098.	1395	1.0	0.4	7.1	0.1	0.1	7.4	24	3.5
38224	0	0	0	0	Dsw	42.1975	74.6391	-1.3	716.5	524	57097.	1338	1.0	3.4	7.5	3.7	0.5	8.3	15	3.5
38223	0	0	1	0	Dsw	42.1975	74.6387	-1.4	716.6	521	57096.	1338	1.1	1.0	6.9	0.1	0.1	6.7	31	3.5
38222	0	0	0	0	Dsw	42.1975	74.6383	-1.4	716.6	519	57095.	1400	1.3	2.3	8.2	1.9	0.3	6.8	33	3.3
38221	0	0	0	0	Dsw	42.1976	74.6379	-1.4	716.7	516	57094.	1400	1.6	2.2	6.9	1.4	0.4	4.5	25	3.1
38220	0	0	1	0	Dsw	42.1976	74.6375	-1.4	716.7	510	57095.	1292	1.3	1.5	9.0	0.1	0.1	7.1	34	2.9
38219	0	0	1	0	Dsw	42.1976	74.6371	-1.4	716.8	502	57097.	1353	1.1	1.3	6.5	0.1	0.1	6.1	35	3.0
38218	0	0	0	0	Dsw	42.1976	74.6367	-1.4	716.8	490	57099.	1333	1.0	2.7	7.9	2.8	0.4	8.5	39	2.8
38217	0	0	0	0	Dsw	42.1976	74.6363	-1.4	716.8	477	57100.	1357	1.2	1.9	8.2	1.7	0.3	7.1	26	2.9
38216	0	0	0	0	Dsw	42.1976	74.6359	-1.4	716.8	464	57100.	1398	1.5	1.8	7.4	1.2	0.3	5.2	28	2.7
38215	0	0	0	0	Dsw	42.1976	74.6354	-1.4	716.8	452	57100.	1389	1.3	3.0	7.3	2.4	0.5	5.9	24	2.5
38214	0	0	1	0	Dsw	42.1976	74.6350	-1.4	716.8	441	57100.	1350	1.1	1.1	6.9	0.1	0.1	6.5	27	2.4
38213	0	0	0	0	Dsw	42.1976	74.6346	-1.4	716.8	433	57100.	1346	1.1	2.1	6.9	1.9	0.3	6.5	32	2.4
38212	0	0	1	0	Dsw	42.1976	74.6342	-1.5	716.8	425	57100.	1318	1.2	1.2	8.9	0.1	0.1	7.8	32	2.4
38211	0	0	0	0	Dsw	42.1976	74.6338	-1.5	716.8	417	57101.	1306	1.3	2.8	5.5	2.3	0.6	4.5	31	2.2
38210	0	0	1	0	Dsw	42.1976	74.6334	-1.5	716.7	410	57102.	1348	1.1	1.2	5.8	0.1	0.1	5.2	39	2.1
38209	0	0	0	0	Dsw	42.1976	74.6330	-1.5	716.7	403	57102.	1308	1.3	2.4	7.0	2.0	0.4	5.8	30	1.9
38208	0	0	1	0	Dsw	42.1976	74.6326	-1.5	716.7	396	57101.	1359	1.3	1.1	6.5	0.1	0.1	5.0	18	1.7
38207	0	0	0	0	Dsw	42.1976	74.6322	-1.5	716.7	387	57099.	1318	1.0	1.8	8.9	1.8	0.2	9.1	21	1.8
38206	0	0	0	0	Dsw	42.1976	74.6318	-1.5	716.7	375	57098.	1281	1.0	2.0	6.5	2.0	0.3	6.6	31	1.8
38205	0	0	0	0	Dsw	42.1976	74.6314	-1.5	716.7	366	57098.	1251	1.1	2.1	4.6	1.9	0.5	4.2	30	1.8
38204	0	0	0	0	Dsw	42.1976	74.6310	-1.5	716.7	367	57097.	1216	1.1	2.6	5.0	2.6	0.6	4.8	38	1.7
38203	0	0	0	0	Dsw	42.1976	74.6305	-1.5	716.7	379	57097.	1276	1.1	3.3	5.6	3.0	0.6	5.2	26	1.9
38202	0	0	1	0	Dsw	42.1976	74.6301	-1.5	716.7	396	57096.	1223	0.9	1.1	5.8	0.1	0.1	7.1	17	2.1
38201	0	0	1	0	Dsw	42.1976	74.6297	-1.6	716.6	414	57096.	1287	1.0	1.0	6.2	0.1	0.1	6.3	31	2.3
38199	0	0	0	0	Dsw	42.1976	74.6289	-1.6	716.6	435	57095.	1262	1.3	2.1	5.3	1.6	0.4	4.1	25	2.4
38198	0	0	0	0	Dsw	42.1976	74.6285	-1.6	716.7	451	57094.	1412	1.3	3.6	5.8	2.8	0.7	4.6	32	2.5
38197	0	0	0	0	Dsw	42.1976	74.6281	-1.6	716.7	459	57095.	1295	1.2	2.4	5.1	2.0	0.5	4.4	28	2.7
38196	0	0	0	0	Dsw	42.1976	74.6277	-1.6	716.7	459	57096.	1271	0.9	2.5	7.1	2.9	0.4	8.5	15	3.0
38195	0	0	0	0	Dsw	42.1976	74.6273	-1.7	716.7	458	57096.	1305	1.2	2.4	6.4	2.2	0.4	5.7	24	3.3
38194	0	0	1	0	Dsw	42.1976	74.6269	-1.7	716.7	457	57097.	1266	1.2	1.2	5.3	0.1	0.1	4.5	28	3.7
38193	0	0	1	0	Dsw	42.1976	74.6265	-1.7	716.8	455	57097.	1269	1.1	0.5	8.3	0.1	0.1	7.9	40	3.6
38192	0	0	1	0	Dsw	42.1976	74.6260	-1.7	716.8	457	57096.	1410	1.2	0.7	9.8	0.1	0.1	8.2	29	3.6
38191	0	0	1	0	Dsw	42.1976	74.6256	-1.7	716.8	455	57095.	1322	1.3	1.3	6.5	0.1	0.1	5.4	31	3.7
38190	0	0	0	0	Dsw	42.1976	74.6252	-1.8	716.9	449	57095.	1386	1.3	2.2	6.2	1.7	0.4	4.9	29	3.8
38189	0	0	1	0	Dsw	42.1976	74.6248	-1.8	716.9	432	57094.	1345	0.8	-0.1	7.2	0.1	0.1	9.1	22	4.0
38188	0	0	0	0	Dsw	42.1976	74.6244	-1.8	717.0	407	57095.	1301	0.9	2.2	7.9	2.6	0.3	9.3	28	3.8
38187	0	0	1	0	Dsw	42.1976	74.6240	-1.8	717.0	379	57095.	1222	1.1	0.5	5.5	0.1	0.1	5.1	30	3.5

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 340

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
38186	0	0	0	0	Dsw	42.1976	74.6236	-1.9	717.1	353	57097.	1122	0.9	2.1	7.2	2.3	0.3	7.9	26	3.3
38185	0	0	1	0	Dsw	42.1976	74.6232	-1.9	717.1	336	57098.	1118	0.9	1.0	5.4	0.1	0.1	6.6	30	3.3
38184	0	0	1	0	Dsw	42.1976	74.6228	-1.9	717.2	331	57097.	1176	1.0	1.1	6.1	0.1	0.1	6.5	34	3.3
38183	0	0	0	0	Dsw	42.1976	74.6224	-1.9	717.3	325	57096.	1214	1.1	1.9	5.7	1.8	0.4	5.3	26	3.2
38182	0	0	0	0	Dsw	42.1976	74.6220	-1.9	717.4	318	57096.	1225	1.0	1.8	6.9	2.0	0.3	7.5	27	3.2
38181	0	0	0	0	Dsw	42.1976	74.6216	-2.0	717.5	307	57096.	1249	1.0	3.3	4.7	3.4	0.7	4.9	22	3.1
38180	0	0	0	0	Dsw	42.1976	74.6211	-2.0	717.6	301	57096.	1230	0.9	3.0	4.9	3.5	0.6	5.8	9	3.0
38179	0	0	0	0	Dsw	42.1976	74.6207	-2.0	717.7	301	57095.	1239	1.0	1.3	5.2	1.4	0.3	5.4	27	3.0
38178	0	0	0	0	Dsw	42.1977	74.6203	-2.0	717.8	307	57093.	1198	1.2	1.8	6.2	1.5	0.3	5.3	19	3.0
38177	0	0	0	0	Dsw	42.1977	74.6199	-2.0	717.9	316	57093.	1302	1.2	1.9	6.5	1.6	0.3	5.7	23	2.8
38176	0	0	0	0	Dsw	42.1977	74.6195	-2.0	718.0	328	57093.	1346	1.2	2.4	6.3	2.1	0.4	5.6	23	2.5
38175	0	0	0	0	Dsw	42.1977	74.6191	-2.1	718.1	343	57093.	1361	1.0	2.3	5.8	2.5	0.4	6.3	28	2.2
38174	0	0	0	0	Dsw	42.1977	74.6187	-2.1	718.2	360	57093.	1417	1.5	1.9	4.4	1.3	0.5	3.0	25	2.0
38173	0	0	0	0	Dsw	42.1977	74.6183	-2.1	718.4	376	57093.	1389	1.1	2.7	8.4	2.5	0.4	7.8	22	1.8
38172	0	0	0	0	Dsw	42.1977	74.6179	-2.1	718.5	390	57092.	1486	1.5	2.0	8.6	1.4	0.3	6.1	23	1.6
38171	0	0	0	0	Dsw	42.1977	74.6175	-2.1	718.6	399	57091.	1477	1.3	3.0	8.3	2.5	0.4	6.8	22	1.5
38170	0	0	0	0	Dww	42.1977	74.6171	-2.1	718.7	401	57092.	1394	1.3	2.0	5.8	1.6	0.4	4.6	25	1.6
38169	0	0	0	0	Dww	42.1977	74.6167	-2.2	718.8	403	57091.	1378	0.8	3.7	6.6	5.0	0.6	8.9	39	1.6
38168	0	0	0	0	Dww	42.1977	74.6162	-2.2	719.0	411	57091.	1356	1.0	3.5	8.2	3.7	0.5	8.7	35	1.6
38167	0	0	0	0	Dww	42.1977	74.6158	-2.2	719.1	425	57090.	1382	1.2	2.8	8.3	2.5	0.4	7.2	39	1.6
38166	0	0	1	0	Dww	42.1977	74.6154	-2.2	719.2	439	57091.	1458	1.5	1.0	8.2	0.1	0.1	5.8	20	1.7
38165	0	0	0	0	Dww	42.1977	74.6150	-2.2	719.4	441	57093.	1439	1.3	1.4	8.1	1.2	0.2	6.6	20	1.8
38164	0	0	0	0	Dww	42.1977	74.6146	-2.2	719.5	435	57093.	1455	1.1	3.0	7.3	2.8	0.5	6.7	24	1.7
38163	0	0	0	0	Dsw	42.1977	74.6142	-2.2	719.7	419	57094.	1417	1.1	2.6	6.0	2.5	0.5	5.9	31	1.8
38162	0	0	0	0	Dsw	42.1977	74.6138	-2.2	719.8	404	57094.	1291	1.1	1.8	6.6	1.7	0.3	6.0	29	2.1
38161	0	0	0	0	Dsw	42.1977	74.6134	-2.2	719.9	390	57095.	1376	1.0	1.7	7.6	1.8	0.3	7.8	26	2.3
38160	0	0	0	0	Dsw	42.1977	74.6130	-2.2	720.1	377	57096.	1250	1.2	2.7	7.5	2.4	0.4	6.8	25	2.4
38159	0	0	0	0	Dsw	42.1977	74.6126	-2.2	720.2	358	57096.	1240	1.1	2.7	6.0	2.7	0.5	5.9	24	2.4
38158	0	0	0	0	Dsw	42.1977	74.6122	-2.2	720.4	343	57094.	1269	1.2	2.7	7.8	2.3	0.4	6.5	31	2.2
38157	0	0	0	0	Dsw	42.1977	74.6117	-2.1	720.5	336	57090.	1225	1.1	3.1	3.5	2.9	0.9	3.3	27	2.2
38156	0	0	0	0	Dsw	42.1977	74.6114	-2.1	720.7	340	57086.	1218	0.9	1.8	5.1	2.2	0.4	6.0	27	2.2
38155	0	0	0	0	Dsw	42.1977	74.6109	-2.1	720.8	347	57086.	1302	1.2	2.6	7.2	2.3	0.4	6.5	21	2.2
38154	0	0	0	0	Dsw	42.1977	74.6105	-2.1	721.0	364	57086.	1210	1.0	1.4	5.5	1.5	0.3	5.7	20	2.1
38153	0	0	0	0	Dsw	42.1977	74.6101	-2.1	721.1	381	57087.	1367	1.2	2.7	6.8	2.3	0.4	5.9	31	2.0
38152	0	0	0	0	Dsw	42.1977	74.6097	-2.1	721.2	395	57087.	1414	1.2	2.0	9.4	1.8	0.3	8.1	26	2.0
38151	0	0	0	0	Dsw	42.1977	74.6093	-2.0	721.4	395	57086.	1386	0.9	1.9	7.6	2.3	0.3	9.1	25	2.0
38150	0	0	0	0	Dsw	42.1977	74.6089	-2.0	721.5	394	57086.	1420	1.2	3.6	5.7	3.0	0.7	4.8	25	2.2
38149	0	0	0	0	Dsw	42.1977	74.6085	-2.0	721.6	395	57085.	1336	1.1	1.3	6.7	1.2	0.2	6.1	24	2.3
38148	0	0	0	0	Dsw	42.1977	74.6081	-2.0	721.7	394	57084.	1396	1.4	2.8	5.5	2.1	0.6	4.1	23	2.5
38147	0	0	0	0	Dsw	42.1977	74.6077	-2.0	721.8	391	57086.	1376	1.0	2.5	5.0	2.5	0.5	5.0	35	2.6
38146	0	0	0	0	Dsw	42.1977	74.6073	-1.9	721.9	382	57087.	1365	0.9	3.9	6.8	4.6	0.6	7.9	23	2.7
38145	0	0	0	0	Dsw	42.1977	74.6068	-1.9	722.0	378	57088.	1317	1.2	2.4	6.3	2.1	0.4	5.6	29	2.6
38144	0	0	1	0	Dsw	42.1977	74.6064	-1.9	722.1	382	57089.	1270	1.2	0.4	7.0	0.1	0.1	5.9	23	2.6
38143	0	0	0	0	Dsw	42.1977	74.6060	-1.9	722.2	399	57088.	1403	1.5	1.9	6.0	1.3	0.3	4.2	34	2.5
38142	0	0	0	0	Dsw	42.1977	74.6056	-1.9	722.3	422	57086.	1383	1.2	2.2	4.9	2.0	0.5	4.3	25	2.3
38141	0	0	0	0	Dsw	42.1977	74.6052	-1.8	722.4	457	57086.	1380	1.4	3.3	5.7	2.3	0.6	4.1	30	1.9
38140	0	0	0	0	Dsw	42.1977	74.6048	-1.8	722.4	490	57086.	1405	1.1	1.7	6.6	1.5	0.3	6.1	25	1.6
38139	0	0	0	0	Dsw	42.1978	74.6044	-1.8	722.5	518	57085.	1427	1.4	2.7	8.1	2.0	0.4	5.9	19	1.1
38138	0	0	1	0	Dsw	42.1978	74.6040	-1.8	722.6	530	57084.	1512	1.3	1.2	8.1	0.1	0.1	6.6	15	0.8
38137	0	0	0	0	Dsw	42.1978	74.6036	-1.8	722.7	540	57084.	1495	1.2	3.7	6.7	3.2	0.6	5.8	20	0.6

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 340

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
38136	0	0	0	0	DSW	42.1978	74.6032	-1.8	722.7	543	57083.	1441	0.7	1.7	10.4	2.5	0.2	15.2	23	0.3
38135	0	0	1	0	DSW	42.1978	74.6028	-1.7	722.8	548	57083.	1312	0.8	1.2	6.0	0.1	0.1	8.2	24	0.2
38134	0	0	0	0	DSW	42.1978	74.6024	-1.7	722.8	557	57083.	1248	0.8	2.4	6.1	3.0	0.4	7.7	37	0.2
38133	0	0	1	0	DSW	42.1978	74.6020	-1.7	722.8	575	57084.	1289	1.1	1.4	8.9	0.1	0.1	8.7	30	0.3
38132	0	0	0	0	DSW	42.1978	74.6015	-1.7	722.9	600	57085.	1322	1.3	1.9	6.6	1.6	0.3	5.4	21	0.4
38131	0	0	0	0	DSW	42.1978	74.6011	-1.7	722.9	620	57086.	1451	1.2	1.9	6.5	1.6	0.3	5.4	24	0.5
38130	0	0	0	0	DSW	42.1978	74.6007	-1.7	722.9	638	57087.	1410	1.1	2.4	8.1	2.3	0.3	7.8	25	0.5
38129	0	0	0	0	DSW	42.1978	74.6003	-1.7	722.9	660	57087.	1382	1.1	3.9	5.3	3.7	0.8	5.1	28	0.5
38128	0	0	0	0	DSW	42.1978	74.5999	-1.7	722.9	687	57087.	1520	1.4	4.5	4.2	3.3	1.1	3.1	24	0.4
38127	0	0	1	0	DSW	42.1978	74.5995	-1.6	722.8	709	57087.	1485	1.4	1.3	5.5	0.1	0.1	3.9	24	0.2
38126	0	0	0	0	DSW	42.1978	74.5991	-1.6	722.8	715	57086.	1693	1.7	4.8	11.7	2.9	0.5	7.1	32	0.1
38125	0	0	0	0	DSW	42.1977	74.5986	-1.6	722.7	711	57084.	1601	1.4	2.3	8.8	1.7	0.3	6.7	32	0.0
38124	0	0	0	0	DSW	42.1977	74.5981	-1.6	722.6	704	57082.	1556	1.3	3.3	6.9	2.6	0.5	5.6	29	0.0
38123	0	0	0	0	DSW	42.1977	74.5977	-1.6	722.5	690	57082.	1657	1.4	3.8	10.2	2.8	0.4	7.3	21	0.0
38122	0	0	0	0	DSW	42.1976	74.5972	-1.6	722.4	666	57083.	1728	1.5	3.8	5.2	2.6	0.8	3.5	20	0.0
38121	0	0	0	0	DSW	42.1976	74.5967	-1.6	722.3	636	57085.	1709	1.6	4.9	6.3	3.3	0.8	4.2	28	0.0
38120	0	0	0	0	DSW	42.1975	74.5962	-1.5	722.1	606	57084.	1569	1.5	2.6	8.3	1.8	0.4	5.8	17	0.0
38119	0	0	0	0	DSW	42.1975	74.5958	-1.5	722.0	577	57083.	1579	1.5	3.8	7.6	2.6	0.5	5.2	29	0.0
38118	0	0	0	0	DSW	42.1975	74.5953	-1.5	721.8	553	57082.	1584	1.1	3.6	6.9	3.3	0.6	6.3	23	0.0
38117	0	0	0	0	DSW	42.1974	74.5948	-1.5	721.6	535	57080.	1556	1.2	3.7	3.9	3.3	1.0	3.4	24	0.0
38116	0	0	0	0	DSW	42.1974	74.5944	-1.5	721.3	519	57079.	1578	1.1	3.5	7.3	3.1	0.5	6.6	25	0.0
38115	0	0	0	0	DSW	42.1973	74.5939	-1.5	721.1	503	57079.	1450	1.0	2.6	9.4	2.7	0.3	9.9	26	0.0
38114	0	0	0	0	DSW	42.1973	74.5934	-1.4	720.9	484	57079.	1516	1.2	3.4	6.1	2.9	0.6	5.1	30	0.0
38113	0	0	0	0	DSW	42.1973	74.5929	-1.4	720.6	467	57078.	1376	1.2	2.2	6.0	2.0	0.4	5.3	19	0.0
38112	0	0	0	0	DSW	42.1972	74.5925	-1.4	720.4	444	57078.	1232	1.3	2.1	4.1	1.7	0.6	3.3	30	0.0
38111	0	0	0	0	DSW	42.1972	74.5920	-1.4	720.2	418	57078.	1246	1.1	2.5	5.1	2.4	0.5	4.8	34	0.0
38110	0	0	0	0	DSW	42.1971	74.5915	-1.4	719.9	395	57077.	1264	1.0	2.2	6.7	2.2	0.4	6.9	31	0.0
38108	0	0	1	0	DSW	42.1971	74.5906	-1.3	719.7	379	57074.	1219	1.2	0.8	6.5	0.1	0.1	5.9	28	0.0
38107	0	0	0	0	DSW	42.1970	74.5901	-1.3	719.5	373	57071.	1132	0.8	3.1	6.2	3.9	0.5	7.8	32	0.0
38106	0	0	0	0	DSW	42.1970	74.5896	-1.3	719.3	371	57070.	1138	0.9	1.4	3.7	1.6	0.4	4.3	22	0.0
38105	0	0	0	0	DSW	42.1969	74.5892	-1.3	719.1	379	57072.	1180	1.1	1.4	6.6	1.3	0.3	6.1	42	0.0
38104	0	0	0	0	DSW	42.1969	74.5887	-1.2	718.9	378	57074.	1224	1.2	2.2	7.5	2.0	0.3	6.8	23	0.0
38103	0	0	0	0	DSW	42.1969	74.5882	-1.2	718.8	369	57073.	1278	1.2	1.7	6.4	1.6	0.3	5.8	31	0.0
38102	0	0	0	0	DSW	42.1968	74.5877	-1.2	718.6	353	57071.	1258	1.0	3.3	6.1	3.6	0.6	6.7	27	0.0
38101	0	0	0	0	DSW	42.1968	74.5873	-1.1	718.5	344	57072.	1170	0.8	2.7	7.0	3.8	0.4	9.8	18	0.0
38100	0	0	1	0	DSW	42.1967	74.5868	-1.1	718.4	343	57077.	1179	1.1	0.7	5.5	0.1	0.1	5.2	16	0.0
38099	0	0	0	0	DSW	42.1967	74.5863	-1.1	718.3	343	57082.	1211	1.0	1.7	6.0	1.7	0.3	5.9	27	0.0
38098	0	0	0	0	DSW	42.1967	74.5859	-1.0	718.2	344	57086.	1250	0.9	1.3	7.8	1.6	0.2	9.5	21	0.0
38097	0	0	0	0	DSW	42.1966	74.5854	-1.0	718.2	348	57088.	1206	1.0	1.2	5.7	1.3	0.3	6.1	26	0.0
38096	0	0	0	0	DSW	42.1966	74.5849	-1.0	718.1	351	57090.	1211	1.1	1.8	7.6	1.7	0.3	7.1	34	0.0
38095	0	0	0	0	DSW	42.1965	74.5844	-0.9	718.2	360	57092.	1254	1.2	1.5	5.8	1.3	0.3	5.1	25	0.0
38094	0	0	0	0	DSW	42.1965	74.5840	-0.9	718.1	372	57093.	1263	1.2	2.1	4.7	1.8	0.5	4.0	30	0.0
38093	0	0	0	0	DSW	42.1965	74.5835	-0.8	718.1	395	57094.	1248	1.2	3.1	8.5	2.8	0.4	7.5	35	0.0
38092	0	0	0	0	DSW	42.1964	74.5830	-0.8	718.1	426	57093.	1286	1.1	1.4	5.4	1.4	0.3	5.3	24	0.0
38091	0	0	0	0	DSW	42.1964	74.5826	-0.8	718.1	466	57091.	1318	1.3	2.3	5.9	1.9	0.4	4.8	32	0.0
38090	0	0	0	0	DSW	42.1963	74.5821	-0.7	718.1	518	57091.	1310	1.1	1.9	6.9	1.8	0.3	6.3	34	0.1
38089	0	0	0	0	DSW	42.1963	74.5816	-0.7	718.1	570	57089.	1417	1.3	3.5	6.5	2.7	0.6	5.0	38	0.3
38088	0	0	1	0	DSW	42.1963	74.5811	-0.7	718.0	620	57087.	1441	1.3	1.3	7.1	0.1	0.1	5.6	24	0.5
38087	0	0	0	0	DSW	42.1962	74.5807	-0.6	717.9	660	57084.	1368	1.5	2.5	6.2	1.7	0.5	4.1	20	0.5
38086	0	0	0	0	DSW	42.1962	74.5802	-0.6	717.8	695	57083.	1547	1.7	2.7	9.8	1.7	0.3	6.1	24	0.3

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 340

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
38085	0	0	1	0	Dsw	42.1961	74.5797	-0.6	717.7	725	57084.	1360	1.0	0.3	3.3	0.1	0.1	3.5	37	0.0
38084	0	0	0	0	Dsw	42.1961	74.5792	-0.5	717.6	746	57085.	1396	1.7	2.3	5.7	1.4	0.4	3.5	26	0.0
38083	0	0	0	0	Dsw	42.1961	74.5788	-0.5	717.4	760	57085.	1205	0.7	2.1	5.8	3.1	0.4	[illegible]	25	0.0
38082	0	0	1	0	Dsw	42.1960	74.5783	-0.5	717.2	771	57085.	1101	1.2	1.4	5.9	0.1	0.1	5.3	32	0.0
38081	0	0	1	0	Dsw	42.1960	74.5778	-0.4	717.0	782	57084.	1174	1.1	0.3	7.5	0.1	0.1	6.8	36	0.0
38080	0	0	0	0	Dsw	42.1959	74.5773	-0.4	716.8	789	57083.	1160	1.1	2.5	5.7	2.3	0.5	5.3	20	0.0
38079	0	0	1	0	Dsw	42.1959	74.5769	-0.4	716.6	788	57081.	1181	0.9	1.1	7.5	0.1	0.1	8.6	21	0.0
38078	0	0	0	0	Dsw	42.1959	74.5764	-0.4	716.3	780	57081.	1209	0.7	3.1	5.8	4.7	0.6	8.8	26	0.0
38077	0	0	0	0	Dsw	42.1959	74.5760	-0.3	716.1	767	57082.	1272	1.1	2.3	8.4	2.0	0.3	7.6	16	0.0
38076	0	0	0	0	Dsw	42.1959	74.5755	-0.3	715.9	755	57083.	1215	0.9	3.3	7.1	3.7	0.5	7.9	19	0.0
38075	0	0	0	0	Dsw	42.1959	74.5750	-0.3	715.6	742	57082.	1300	1.2	4.2	5.5	3.6	0.8	4.8	21	0.0
38074	0	0	0	0	Dsw	42.1959	74.5746	-0.3	715.4	731	57080.	1287	0.8	2.7	8.3	3.7	0.4	11.2	19	0.0
38073	0	0	0	0	Dsw	42.1959	74.5741	-0.3	715.1	723	57080.	1327	1.4	2.0	8.9	1.4	0.3	6.4	14	0.0
38072	0	0	1	0	Dsw	42.1959	74.5737	-0.3	714.9	711	57081.	1250	1.1	1.5	3.6	0.1	0.1	3.5	36	0.0
38071	0	0	1	0	Dsw	42.1959	74.5732	-0.2	714.7	693	57081.	1309	1.4	1.4	5.4	0.1	0.1	4.1	25	0.0
38070	0	0	1	0	Dsw	42.1959	74.5727	-0.2	714.4	665	57081.	1222	0.9	0.9	4.8	0.1	0.1	5.6	22	0.0
38069	0	0	1	0	Dsw	42.1959	74.5723	-0.2	714.2	632	57081.	1235	1.3	1.4	8.2	0.1	0.1	6.5	26	0.0
38068	0	0	0	0	Dsw	42.1959	74.5718	-0.2	714.0	601	57081.	1191	0.9	2.4	6.5	2.9	0.4	7.8	29	0.0
38067	0	0	1	0	Dsw	42.1959	74.5714	-0.2	713.8	570	57079.	1143	0.9	1.2	5.9	0.1	0.1	7.0	23	0.0
38066	0	0	0	0	Dsw	42.1959	74.5709	-0.2	713.6	538	57077.	1058	1.3	3.2	4.4	2.6	0.8	3.6	33	0.0
38065	0	0	1	0	Dsw	42.1959	74.5705	-0.2	713.3	501	57074.	1025	1.0	0.0	5.4	0.1	0.1	5.7	25	0.0
38064	0	0	0	0	Dsw	42.1959	74.5700	-0.2	713.2	463	57073.	1099	0.8	2.1	4.9	2.8	0.5	6.6	27	0.0
38063	0	0	0	0	Dsw	42.1959	74.5695	-0.2	713.0	427	57073.	1051	1.1	2.1	5.3	2.0	0.4	4.9	27	0.0
38062	0	0	1	0	Dsw	42.1959	74.5691	-0.3	712.8	396	57072.	964	1.0	0.0	5.8	0.1	0.1	5.8	36	0.0
38061	0	0	0	0	Dsw	42.1959	74.5686	-0.3	712.6	371	57072.	1056	0.9	1.9	4.7	2.4	0.5	5.9	32	0.0
38060	0	0	0	0	Dsw	42.1959	74.5682	-0.3	712.5	350	57074.	1083	1.0	2.2	4.0	2.1	0.6	4.0	21	0.1
38059	0	0	0	0	Dsw	42.1959	74.5677	-0.3	712.3	331	57074.	1093	1.1	2.2	6.0	2.1	0.4	5.8	34	0.2
38058	0	0	1	0	Dsw	42.1959	74.5672	-0.3	712.2	314	57075.	1080	1.1	0.3	5.8	0.1	0.1	5.8	29	0.4
38057	0	0	0	0	Dsw	42.1959	74.5668	-0.3	712.2	298	57076.	1115	0.8	2.1	5.1	2.6	0.4	6.4	39	0.5
38056	0	0	0	0	Dsw	42.1959	74.5663	-0.3	712.1	286	57076.	1128	1.0	2.1	4.6	2.2	0.5	4.7	20	0.5
38055	0	0	0	0	Dsw	42.1959	74.5659	-0.4	712.0	278	57075.	1163	1.1	1.6	6.2	1.5	0.3	5.6	26	0.5
38054	0	0	0	0	Dsw	42.1959	74.5654	-0.4	712.0	273	57076.	1130	1.0	2.2	5.4	2.2	0.4	5.5	28	0.5
38053	0	0	1	0	Dsw	42.1959	74.5650	-0.4	712.0	270	57077.	1107	1.1	0.9	4.3	0.1	0.1	4.2	29	0.4
38052	0	0	0	0	Dsw	42.1959	74.5645	-0.4	712.0	269	57079.	1141	0.9	1.6	6.1	1.9	0.3	7.0	29	0.3
38051	0	0	0	0	Dsw	42.1960	74.5640	-0.4	712.1	275	57082.	1242	1.3	1.9	5.8	1.5	0.4	4.6	28	0.2
38050	0	0	1	0	Dww	42.1960	74.5636	-0.4	712.1	288	57085.	1158	1.2	0.5	5.2	0.1	0.1	4.6	22	0.3
38049	0	0	1	0	Dww	42.1960	74.5631	-0.5	712.2	303	57085.	1225	1.3	0.9	6.6	0.1	0.1	5.4	22	0.4
38048	0	0	1	0	Dww	42.1960	74.5627	-0.5	712.3	315	57086.	1250	1.3	0.8	5.6	0.1	0.1	4.6	29	0.6
38047	0	0	1	0	Dww	42.1960	74.5622	-0.5	712.4	322	57087.	1219	1.3	0.5	8.0	0.1	0.1	6.2	27	0.8
38046	0	0	0	0	Dww	42.1960	74.5617	-0.5	712.6	326	57086.	1152	1.1	1.3	4.6	1.3	0.3	4.5	29	0.9
38045	0	0	0	0	Dww	42.1960	74.5613	-0.5	712.8	333	57086.	1143	0.9	1.2	4.6	1.4	0.3	5.5	23	0.9
38044	0	0	0	0	Dww	42.1960	74.5608	-0.5	713.0	340	57087.	1145	1.0	2.2	7.5	2.3	0.3	7.8	26	1.0
38043	0	0	1	0	Dww	42.1960	74.5604	-0.5	713.2	347	57088.	1127	1.0	0.6	7.2	0.1	0.1	7.7	27	1.0
38042	0	0	0	0	Dww	42.1960	74.5599	-0.5	713.4	352	57088.	1105	0.9	1.5	5.7	1.7	0.3	6.3	25	1.2
38041	0	0	0	0	Dww	42.1960	74.5595	-0.5	713.6	360	57088.	1200	1.0	1.9	6.2	1.9	0.3	6.3	27	1.4
38040	0	0	0	0	Dww	42.1960	74.5590	-0.5	713.9	367	57089.	1221	1.1	1.9	4.8	1.7	0.4	4.5	24	1.4
38039	0	0	0	0	Dww	42.1960	74.5585	-0.5	714.1	383	57089.	1187	1.0	1.9	7.4	2.0	0.3	7.7	22	1.6
38038	0	0	0	0	Dww	42.1960	74.5581	-0.5	714.4	399	57088.	1286	1.0	1.7	8.3	1.8	0.2	8.8	22	1.9
38037	0	0	1	0	Dww	42.1960	74.5576	-0.5	714.6	416	57088.	1336	1.2	1.2	5.8	0.1	0.1	5.0	29	1.9
38036	0	0	0	0	Dww	42.1960	74.5572	-0.5	714.8	426	57087.	1435	1.5	2.1	6.3	1.4	0.4	4.3	21	1.9

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 340

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
38035	0	0	1	0	Dww	42.1960	74.5567	-0.4	715.0	436	57088.	1439	1.2	1.1	4.9	0.1	0.1	4.3	25	1.8
38034	0	0	0	0	Dww	42.1960	74.5563	-0.4	715.2	446	57088.	1346	1.4	2.2	7.4	1.6	0.3	5.3	21	1.6
38033	0	0	0	0	Dww	42.1960	74.5558	-0.4	715.4	457	57087.	1431	1.1	2.8	8.6	2.8	0.4	8.4	29	1.5
38032	0	0	0	0	Dsw	42.1960	74.5553	-0.4	715.6	469	57087.	1427	1.3	3.2	3.6	2.4	0.9	2.8	24	1.3
38031	0	0	0	0	Dsw	42.1960	74.5549	-0.4	715.7	482	57087.	1343	1.1	3.9	4.6	3.5	0.9	4.2	30	1.2
38030	0	0	0	0	Dsw	42.1960	74.5544	-0.4	715.9	494	57086.	1451	1.4	2.6	6.2	1.9	0.5	4.6	27	1.2
38029	0	0	0	0	Dsw	42.1960	74.5540	-0.3	716.0	503	57087.	1410	1.1	2.2	8.6	2.0	0.3	7.9	22	1.3
38028	0	0	0	0	Dsw	42.1960	74.5535	-0.3	716.1	510	57087.	1344	1.2	2.9	6.9	2.4	0.5	5.8	26	1.4
38027	0	0	1	0	Dsw	42.1960	74.5530	-0.3	716.2	515	57087.	1369	1.2	1.4	5.9	0.1	0.1	5.1	35	1.5
38026	0	0	0	0	Dsw	42.1960	74.5526	-0.3	716.2	515	57089.	1299	1.4	3.0	8.7	2.3	0.4	6.6	25	1.6
38025	0	0	1	0	Dsw	42.1960	74.5521	-0.3	716.3	513	57090.	1407	1.2	0.9	7.8	0.1	0.1	6.8	20	1.6
38024	0	0	0	0	Dsw	42.1960	74.5517	-0.2	716.3	511	57091.	1308	1.2	3.0	7.8	2.5	0.4	6.4	32	1.6
38023	0	0	1	0	Dsw	42.1960	74.5512	-0.2	716.3	512	57093.	1228	1.2	0.8	7.1	0.1	0.1	6.1	34	1.5
38022	0	0	1	0	Dsw	42.1960	74.5508	-0.2	716.3	520	57093.	1181	1.1	1.0	5.9	0.1	0.1	5.4	24	1.6
38021	0	0	0	0	Dsw	42.1960	74.5503	-0.2	716.3	532	57093.	1136	1.0	1.8	5.6	1.8	0.4	5.6	39	1.5
38020	0	0	0	0	Dsw	42.1960	74.5498	-0.2	716.3	548	57093.	1165	1.1	3.3	4.1	3.1	0.9	3.8	31	1.5
38019	0	0	1	0	Dsw	42.1960	74.5493	-0.1	716.2	568	57095.	1201	1.2	1.2	2.9	0.1	0.1	2.5	33	1.5
38017	0	0	1	0	Dsw	42.1961	74.5482	-0.1	716.1	590	57096.	1186	1.1	1.6	6.5	0.1	0.1	6.2	25	1.7
38016	0	0	1	0	Dsw	42.1961	74.5477	-0.1	716.0	614	57094.	1316	1.0	0.9	7.2	0.1	0.1	7.8	16	1.7
38015	0	0	1	0	Dsw	42.1961	74.5472	-0.1	715.9	639	57094.	1230	1.3	1.6	7.0	0.1	0.1	5.6	21	1.7
38014	0	0	1	0	Dsw	42.1961	74.5467	-0.1	715.8	658	57093.	1248	1.1	1.7	4.0	0.1	0.1	3.8	26	1.7
38013	0	0	1	0	Dsw	42.1962	74.5462	-0.1	715.7	667	57091.	1366	1.5	1.4	9.6	0.1	0.1	6.4	19	1.7
38012	0	0	1	0	Dsw	42.1962	74.5456	-0.1	715.5	666	57091.	1393	2.0	1.5	4.6	0.1	0.1	2.3	31	1.7
38011	0	0	1	0	Dsw	42.1962	74.5451	-0.1	715.3	658	57091.	1315	1.3	1.2	9.9	0.1	0.1	7.9	31	1.7
38010	0	0	0	0	Dsw	42.1962	74.5446	-0.1	715.2	649	57092.	1331	1.1	2.9	5.4	2.8	0.6	5.3	30	1.7
38009	0	0	1	0	Dsw	42.1962	74.5441	-0.1	715.0	640	57091.	1215	1.0	1.2	7.8	0.1	0.1	8.3	24	1.8
38008	0	0	0	0	Dsw	42.1962	74.5436	-0.1	714.9	631	57089.	1365	1.3	2.0	8.6	1.6	0.3	6.6	31	2.1
38007	0	0	1	0	Dsw	42.1963	74.5431	-0.1	714.7	619	57090.	1237	1.0	1.6	6.2	0.1	0.1	6.2	28	2.4
38006	0	0	0	0	Dsw	42.1963	74.5425	-0.1	714.5	603	57090.	1530	0.8	3.6	7.1	4.5	0.6	8.8	25	2.7
38005	0	0	1	0	Dsw	42.1963	74.5420	-0.1	714.3	583	57089.	1268	1.3	1.2	9.8	0.1	0.1	8.0	29	2.8
38004	0	0	1	0	Dsw	42.1963	74.5415	-0.1	714.2	556	57090.	1284	1.2	1.2	9.9	0.1	0.1	8.5	28	2.9
38003	0	0	0	0	Dsw	42.1963	74.5410	-0.1	714.0	518	57092.	1276	1.1	2.3	6.6	2.3	0.4	6.5	32	2.8
38002	0	0	0	0	Dsw	42.1964	74.5405	-0.1	713.8	473	57092.	1236	1.2	2.6	4.3	2.1	0.6	3.6	19	2.7
38001	0	0	0	0	Dsw	42.1964	74.5400	-0.1	713.7	428	57092.	1196	0.9	1.9	5.9	2.1	0.4	6.5	27	2.5
38000	0	0	0	0	Dsw	42.1964	74.5395	-0.1	713.5	388	57092.	1038	1.0	1.2	4.9	1.3	0.3	5.3	29	2.2
37999	0	0	0	0	Dsw	42.1964	74.5389	-0.1	713.4	355	57091.	990	0.8	2.5	3.8	3.5	0.7	5.3	28	2.2
37998	0	0	0	0	Dsw	42.1964	74.5384	-0.1	713.3	326	57091.	984	0.8	1.5	6.5	1.9	0.3	8.6	19	2.1
37997	0	0	0	0	Dsw	42.1964	74.5379	-0.1	713.1	306	57093.	979	0.7	1.1	4.6	1.6	0.3	6.8	25	2.1
37996	0	0	1	0	Dsw	42.1965	74.5374	-0.1	713.0	294	57094.	998	0.8	0.9	5.0	0.1	0.1	6.3	22	2.0
37995	0	0	1	0	Dsw	42.1965	74.5369	-0.1	712.9	293	57094.	1015	1.0	0.9	6.1	0.1	0.1	6.2	21	2.0
37994	0	0	1	0	Dsw	42.1965	74.5364	-0.1	712.8	301	57096.	1013	0.9	0.3	5.7	0.1	0.1	6.6	27	2.0
37993	0	0	0	0	Dsw	42.1965	74.5359	-0.1	712.7	320	57099.	1023	1.0	1.1	6.9	1.1	0.2	7.5	19	2.1
37992	0	0	0	0	Dsw	42.1965	74.5353	-0.1	712.6	345	57102.	1109	1.0	1.7	6.1	1.9	0.3	6.5	27	1.7
37991	0	0	0	0	Dsw	42.1966	74.5348	-0.1	712.5	375	57103.	1100	0.9	2.4	5.7	2.7	0.5	6.5	28	1.5
37990	0	0	0	0	Dsw	42.1966	74.5343	-0.1	712.5	413	57101.	1151	1.1	2.1	4.9	1.9	0.5	4.5	21	1.1
37989	0	0	0	0	Dww	42.1966	74.5338	-0.1	712.4	443	57097.	1133	0.9	2.1	7.3	2.3	0.3	8.0	21	0.7
37988	0	0	1	0	Dww	42.1966	74.5333	-0.1	712.3	464	57093.	1141	1.2	0.7	5.7	0.1	0.1	5.0	39	0.6
37987	0	0	1	0	Dww	42.1966	74.5328	-0.1	712.2	467	57089.	1167	1.3	1.0	5.8	0.1	0.1	4.5	30	0.2
37986	0	0	0	0	Dww	42.1966	74.5322	-0.1	712.2	467	57088.	1054	1.0	1.8	5.8	1.8	0.3	5.8	32	0.0
37985	0	0	0	0	Dww	42.1967	74.5317	-0.1	712.1	465	57087.	1126	0.9	1.9	6.9	2.2	0.3	7.8	38	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 340

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
37984	0	0	0	0	DWW	42.1967	74.5312	-0.1	712.0	465	57085.	1086	1.2	1.3	7.5	1.1	0.2	6.5	26	0.0
37983	0	0	1	0	DWW	42.1967	74.5307	-0.1	711.9	467	57085.	1157	1.0	0.8	6.0	0.1	0.1	6.6	15	0.0
37982	0	0	0	0	DWW	42.1967	74.5302	-0.1	711.9	467	57085.	1130	1.0	2.1	6.2	2.2	0.4	6.4	28	0.0
37981	0	0	0	0	DWW	42.1967	74.5297	-0.1	711.8	463	57085.	1114	1.0	1.9	5.1	2.0	0.4	5.4	22	0.0
37980	0	0	0	0	DWW	42.1968	74.5292	-0.1	711.8	450	57086.	1207	1.3	3.0	5.9	2.3	0.6	4.5	19	0.0
37979	0	0	0	0	DWW	42.1968	74.5286	-0.1	711.7	433	57086.	1144	1.2	1.4	4.5	1.1	0.3	3.7	29	0.0
37978	0	0	0	0	DWW	42.1968	74.5281	-0.1	711.6	414	57087.	1160	1.4	3.0	4.3	2.2	0.7	3.1	30	0.0
37977	0	0	1	0	DWW	42.1968	74.5276	-0.1	711.6	395	57090.	1163	1.0	0.8	5.0	0.1	0.1	5.0	31	0.2
37976	0	0	0	0	DWW	42.1968	74.5271	-0.1	711.5	375	57091.	1117	0.9	1.9	5.5	2.3	0.4	6.7	24	0.4
37975	0	0	1	0	DWW	42.1968	74.5266	-0.1	711.5	355	57093.	1192	1.2	0.8	5.7	0.1	0.1	4.9	30	0.7
37974	0	0	1	0	DWW	42.1969	74.5261	-0.1	711.5	339	57095.	1107	1.0	0.7	6.2	0.1	0.1	6.4	32	0.8
37973	0	0	0	0	DWW	42.1969	74.5255	-0.1	711.5	327	57096.	1251	1.2	1.5	8.0	1.3	0.2	6.9	27	0.9
37972	0	0	1	0	DWW	42.1969	74.5250	-0.1	711.5	322	57097.	1149	1.1	0.5	5.5	0.1	0.1	5.3	29	0.9
37971	0	0	0	0	DWW	42.1969	74.5246	-0.1	711.6	318	57099.	1229	1.1	1.3	7.2	1.3	0.2	7.1	31	1.0
37970	0	0	0	0	DWW	42.1969	74.5241	-0.1	711.6	316	57100.	1174	1.2	1.5	5.4	1.3	0.3	4.6	21	0.9
37969	0	0	0	0	DWW	42.1969	74.5237	-0.1	711.7	313	57101.	1112	1.1	1.4	5.2	1.3	0.3	4.7	31	1.0
37968	0	0	0	0	DWW	42.1969	74.5232	-0.1	711.8	313	57101.	1143	0.7	1.3	4.7	1.8	0.3	6.7	27	0.9
37967	0	0	0	0	DWW	42.1969	74.5228	-0.1	711.9	317	57100.	1032	1.0	2.1	4.8	2.1	0.5	4.9	20	1.1
37966	0	0	0	0	DWW	42.1969	74.5223	-0.1	712.0	327	57101.	1050	1.1	1.9	5.6	1.8	0.4	5.3	25	1.1
37965	0	0	0	0	DWW	42.1969	74.5218	-0.1	712.1	341	57102.	1098	0.8	2.0	5.8	2.8	0.4	7.9	35	1.4
37964	0	0	1	0	DWW	42.1969	74.5214	-0.1	712.2	360	57101.	1082	1.0	0.8	6.5	0.1	0.1	7.1	24	1.6
37963	0	0	0	0	DWW	42.1969	74.5209	-0.1	712.3	381	57100.	1121	0.9	2.5	6.1	2.8	0.5	6.9	28	1.5
37962	0	0	0	0	DWW	42.1969	74.5205	-0.1	712.5	403	57100.	1083	0.9	1.3	5.7	1.5	0.3	6.8	35	1.7
37961	0	0	0	0	DWW	42.1969	74.5200	-0.1	712.6	430	57099.	1136	0.8	2.6	4.3	3.5	0.6	5.8	31	1.9
37960	0	0	0	0	DWW	42.1968	74.5196	-0.1	712.7	461	57097.	1270	0.8	2.0	4.8	2.6	0.5	6.1	31	1.8
37959	0	0	0	0	DWW	42.1968	74.5191	-0.1	712.8	492	57097.	1281	1.0	2.7	6.0	2.7	0.5	6.2	28	2.0
37958	0	0	1	0	DWW	42.1968	74.5186	-0.1	713.0	517	57096.	1364	1.4	0.4	9.6	0.1	0.1	7.1	26	2.0
37957	0	0	1	0	DWW	42.1968	74.5182	-0.1	713.0	534	57094.	1292	1.2	1.3	8.0	0.1	0.1	6.8	34	2.1
37956	0	0	0	0	DSW	42.1968	74.5177	-0.1	713.1	547	57094.	1317	1.2	2.5	6.3	2.3	0.4	5.7	31	2.2
37955	0	0	1	0	DSW	42.1968	74.5173	-0.1	713.2	556	57094.	1330	1.1	1.1	7.8	0.1	0.1	7.1	33	2.1
37954	0	0	1	0	DSW	42.1968	74.5168	-0.1	713.3	561	57094.	1341	1.4	1.6	8.5	0.1	0.1	6.1	31	2.0
37953	0	0	0	0	DSW	42.1968	74.5164	-0.1	713.4	561	57094.	1337	0.9	2.3	9.1	2.5	0.3	10.3	20	1.9
37952	0	0	1	0	DSW	42.1968	74.5159	-0.1	713.4	559	57094.	1422	1.5	0.4	7.8	0.1	0.1	5.5	27	1.7
37951	0	0	0	0	DSW	42.1968	74.5155	-0.1	713.5	552	57093.	1255	1.2	2.9	6.8	2.4	0.5	5.7	27	1.8
37950	0	0	0	0	DSW	42.1968	74.5150	-0.1	713.5	542	57093.	1242	1.3	2.0	3.4	1.5	0.6	2.7	30	1.8
37949	0	0	1	0	DSW	42.1968	74.5145	-0.1	713.6	526	57093.	1309	1.3	1.0	5.8	0.1	0.1	4.4	28	1.8
37948	0	0	1	0	DSW	42.1968	74.5141	-0.1	713.6	507	57092.	1205	1.2	1.5	8.5	0.1	0.1	7.5	33	1.9
37947	0	0	1	0	DSW	42.1968	74.5136	-0.1	713.6	482	57093.	1109	1.1	0.7	7.9	0.1	0.1	7.8	24	1.9
37946	0	0	0	0	DSW	42.1968	74.5132	-0.1	713.7	461	57093.	1198	0.9	2.5	6.0	2.9	0.5	6.8	21	1.9
37945	0	0	0	0	DSW	42.1968	74.5127	-0.1	713.7	447	57094.	1089	1.0	1.9	4.0	2.0	0.5	4.3	24	2.0
37944	0	0	0	0	DSW	42.1968	74.5123	-0.1	713.7	442	57094.	1058	0.7	1.5	5.5	2.2	0.3	8.2	30	2.0
37943	0	0	0	0	DSW	42.1968	74.5118	-0.2	713.7	438	57094.	1080	1.0	1.7	6.6	1.8	0.3	6.7	26	2.0
37942	0	0	0	0	DSW	42.1968	74.5114	-0.2	713.8	435	57093.	1154	1.1	2.4	4.7	2.4	0.6	4.6	31	2.0
37941	0	0	1	0	DSW	42.1968	74.5109	-0.2	713.8	434	57094.	1085	1.1	0.6	6.9	0.1	0.1	6.6	39	2.1
37940	0	0	0	0	DSW	42.1968	74.5105	-0.2	713.8	427	57095.	1139	1.1	2.1	4.7	2.1	0.5	4.6	33	2.1
37939	0	0	0	0	DSW	42.1968	74.5100	-0.2	713.8	414	57097.	1174	1.2	2.0	6.1	1.8	0.4	5.4	36	2.1
37938	0	0	1	0	DSW	42.1968	74.5095	-0.2	713.9	396	57098.	1134	0.9	1.2	5.9	0.1	0.1	6.8	22	2.2
37937	0	0	0	0	DSW	42.1968	74.5091	-0.2	713.9	378	57097.	1158	1.0	1.3	4.6	1.3	0.3	4.6	22	2.3
37936	0	0	0	0	DSW	42.1968	74.5086	-0.2	714.0	362	57097.	1102	1.2	1.2	5.0	1.1	0.3	4.4	36	2.4
37935	0	0	0	0	DSW	42.1968	74.5082	-0.2	714.0	348	57097.	1045	1.1	1.2	4.6	1.1	0.3	4.2	27	2.5

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 340

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
37934	0	0	0	0	Dsw	42.1967	74.5077	-0.3	714.1	336	57098.	992	1.0	1.1	3.5	1.2	0.4	3.7	30	2.6
37933	0	0	0	0	Dsw	42.1967	74.5073	-0.3	714.1	326	57098.	1032	0.9	1.3	5.9	1.5	0.3	7.2	34	2.6
37932	0	0	0	0	Dsw	42.1967	74.5068	-0.3	714.2	320	57099.	1031	0.9	2.1	5.5	2.3	0.4	6.2	36	2.9
37931	0	0	0	0	Dsw	42.1967	74.5064	-0.3	714.3	322	57100.	1089	0.8	1.6	7.2	2.1	0.3	9.1	26	3.1
37930	0	0	1	0	Dsw	42.1967	74.5059	-0.3	714.4	327	57100.	1118	1.0	0.7	5.3	0.1	0.1	5.5	22	3.1
37929	0	0	1	0	Dsw	42.1967	74.5054	-0.3	714.5	331	57100.	1138	1.0	0.8	5.3	0.1	0.1	5.4	26	3.2
37927	0	0	0	0	Dsw	42.1967	74.5045	-0.4	714.6	332	57100.	1148	1.2	1.4	6.9	1.2	0.3	5.9	32	3.2
37926	0	0	1	0	Dsw	42.1967	74.5041	-0.4	714.8	328	57101.	1189	1.2	0.5	5.2	0.1	0.1	4.7	34	3.3
37925	0	0	0	0	Dsw	42.1967	74.5036	-0.4	714.9	326	57102.	1220	1.1	2.1	5.7	2.0	0.4	5.5	34	3.2
37924	0	0	0	0	Dsw	42.1967	74.5032	-0.4	715.0	327	57103.	1151	1.1	2.1	4.0	2.0	0.6	3.9	35	3.1
37923	0	0	0	0	Dsw	42.1967	74.5027	-0.4	715.1	337	57103.	1126	0.9	1.7	5.7	2.0	0.3	6.7	27	3.1
37922	0	0	0	0	Dsw	42.1967	74.5023	-0.4	715.3	353	57104.	1231	0.9	2.2	7.9	2.4	0.3	8.9	32	3.0
37921	0	0	1	0	Dsw	42.1967	74.5018	-0.4	715.4	376	57104.	1198	1.0	0.9	7.0	0.1	0.1	7.2	36	3.0
37920	0	0	1	0	Dsw	42.1967	74.5014	-0.4	715.5	406	57103.	1247	1.5	1.1	6.7	0.1	0.1	4.7	28	3.0
37919	0	0	0	0	Dsw	42.1967	74.5009	-0.4	715.7	440	57101.	1327	1.2	2.9	8.3	2.4	0.4	6.9	20	3.0
37918	0	0	1	0	Dsw	42.1967	74.5004	-0.5	715.8	472	57099.	1264	1.2	0.7	6.8	0.1	0.1	5.7	23	3.0
37917	0	0	0	0	Dsw	42.1967	74.5000	-0.5	715.9	499	57096.	1347	1.6	2.8	6.3	1.7	0.5	4.0	36	3.0
37916	0	0	0	0	Dsw	42.1967	74.4995	-0.5	716.0	520	57093.	1317	0.9	3.4	4.9	4.0	0.7	5.8	20	3.2
37915	0	0	1	0	Dsw	42.1967	74.4991	-0.5	716.1	537	57094.	1337	1.4	0.7	6.8	0.1	0.1	5.2	29	3.4
37914	0	0	0	0	Dsw	42.1966	74.4986	-0.5	716.2	549	57094.	1328	1.4	2.4	4.6	1.8	0.6	3.4	31	3.6
37913	0	0	0	0	Dsw	42.1966	74.4982	-0.5	716.2	551	57094.	1265	1.3	2.4	8.7	1.9	0.3	6.9	24	3.7
37912	0	0	0	0	Dsw	42.1966	74.4977	-0.5	716.3	535	57094.	1227	1.0	1.7	5.6	1.8	0.3	5.9	30	4.0
37911	0	0	1	0	Dsw	42.1966	74.4972	-0.5	716.3	508	57094.	1151	0.9	1.2	8.2	0.1	0.1	9.2	29	4.2
37910	0	0	0	0	Dsw	42.1966	74.4968	-0.5	716.4	476	57093.	1128	1.0	2.0	4.2	2.0	0.5	4.2	30	4.3
37909	0	0	0	0	Dsw	42.1966	74.4963	-0.5	716.4	454	57092.	1094	0.9	1.6	4.5	2.0	0.4	5.6	26	4.4
37908	0	0	0	0	Dsw	42.1966	74.4959	-0.5	716.5	438	57093.	1126	1.1	1.4	5.2	1.3	0.3	4.8	25	4.5
37907	0	0	0	0	Dsw	42.1966	74.4954	-0.5	716.5	431	57093.	1134	1.2	1.5	8.4	1.3	0.2	7.1	22	4.6
37906	0	0	1	0	Dsw	42.1966	74.4950	-0.6	716.5	420	57094.	1155	1.0	1.2	6.5	0.1	0.1	6.6	32	4.4
37905	0	0	0	0	Dsw	42.1966	74.4945	-0.6	716.5	405	57095.	1215	1.0	1.5	3.9	1.6	0.4	4.2	26	4.2
37904	0	0	0	0	Dsw	42.1966	74.4941	-0.6	716.5	383	57094.	1113	0.8	1.6	5.4	2.0	0.3	6.8	30	4.3
37903	0	0	0	0	Dsw	42.1966	74.4936	-0.6	716.6	368	57093.	1129	0.9	3.1	6.0	3.7	0.6	7.2	28	4.4
37902	0	0	1	0	Dsw	42.1966	74.4931	-0.6	716.6	362	57094.	1052	1.0	0.5	5.3	0.1	0.1	5.5	18	4.5
37901	0	0	1	0	Dsw	42.1966	74.4927	-0.6	716.6	374	57095.	1131	1.0	0.8	6.5	0.1	0.1	7.1	25	4.6
37900	0	0	1	0	Dsw	42.1966	74.4922	-0.6	716.6	389	57094.	1187	1.0	0.6	6.2	0.1	0.1	6.6	30	4.5
37899	0	0	1	0	Dsw	42.1966	74.4918	-0.6	716.6	407	57093.	1220	1.1	1.2	8.1	0.1	0.1	7.8	25	4.5
37898	0	0	1	0	Dsw	42.1966	74.4913	-0.6	716.6	421	57093.	1205	1.0	1.4	4.3	0.1	0.1	4.5	27	4.5
37897	0	0	0	0	Dsw	42.1966	74.4909	-0.7	716.6	436	57092.	1134	1.1	2.0	6.5	1.8	0.3	5.9	23	4.4
37896	0	0	0	0	Dsw	42.1966	74.4905	-0.7	716.6	449	57091.	1226	1.0	2.4	6.5	2.6	0.4	6.9	29	4.3
37895	0	0	0	0	Dsw	42.1966	74.4900	-0.7	716.6	457	57091.	1202	1.1	2.7	5.2	2.6	0.6	5.0	22	4.2
37894	0	0	0	0	Dsw	42.1966	74.4896	-0.7	716.6	457	57091.	1196	1.1	2.3	4.1	2.1	0.6	3.9	34	4.2
37893	0	0	1	0	Dsw	42.1966	74.4891	-0.7	716.6	453	57091.	1101	1.1	0.0	7.7	0.1	0.1	7.6	32	4.3
37892	0	0	1	0	Dsw	42.1966	74.4887	-0.8	716.5	440	57092.	1055	1.3	-0.3	5.0	0.1	0.1	4.0	30	4.5
37891	0	0	1	0	Dsw	42.1965	74.4883	-0.8	716.5	426	57093.	1033	1.1	-0.7	4.9	0.1	0.1	4.5	36	4.4
37890	0	0	0	0	Dsw	42.1965	74.4878	-0.8	716.5	411	57093.	956	1.1	2.3	2.9	2.2	0.8	2.8	20	4.1
37889	0	0	0	0	Dsw	42.1965	74.4874	-0.8	716.5	403	57093.	1059	0.8	3.0	3.1	3.8	1.0	3.9	33	3.8
37888	0	0	1	0	Dsw	42.1965	74.4869	-0.8	716.6	404	57094.	1039	1.0	1.1	7.9	0.1	0.1	8.3	25	3.6
37887	0	0	0	0	Dsw	42.1965	74.4865	-0.9	716.6	403	57093.	1113	0.9	2.6	4.1	2.9	0.7	4.7	26	3.2
37886	0	0	0	0	Dsw	42.1965	74.4860	-0.9	716.6	397	57092.	1112	0.9	3.9	6.3	4.5	0.7	7.1	35	3.0
37885	0	0	0	0	Dsw	42.1965	74.4856	-0.9	716.6	384	57091.	1072	0.9	1.4	8.2	1.6	0.2	9.6	28	2.7
37884	0	0	1	0	Dsw	42.1965	74.4852	-0.9	716.6	372	57091.	1253	1.4	0.9	6.0	0.1	0.1	4.5	32	2.5

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 340

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
37883	0	0	1	0	Dsw	42.1965	74.4847	-0.9	716.7	360	57092.	1179	1.1	0.8	6.7	0.1	0.1	6.1	20	2.3
37882	0	0	0	0	Dsw	42.1965	74.4843	-1.0	716.7	349	57092.	1153	1.0	1.8	6.2	1.8	0.3	6.5	29	2.0
37881	0	0	1	0	Dsw	42.1965	74.4838	-1.0	716.7	338	57091.	1143	1.1	1.1	6.9	0.1	0.1	6.5	23	1.9
37880	0	0	0	0	Dsw	42.1965	74.4834	-1.0	716.8	330	57090.	1133	0.9	2.2	7.5	2.5	0.3	8.6	29	1.8
37879	0	0	0	0	Dsw	42.1965	74.4830	-1.0	716.8	324	57091.	1187	0.8	2.3	5.7	2.9	0.4	7.3	30	1.5
37878	0	0	0	0	Dsw	42.1965	74.4825	-1.0	716.9	319	57092.	1152	0.9	1.9	7.5	2.2	0.3	8.4	19	1.2
37877	0	0	1	0	Dsw	42.1965	74.4821	-1.0	717.0	317	57092.	1160	1.1	0.7	9.0	0.1	0.1	8.8	22	1.0
37876	0	0	1	0	Dsw	42.1965	74.4816	-1.1	717.0	317	57091.	1092	1.0	0.9	6.4	0.1	0.1	6.5	32	0.8
37875	0	0	0	0	Dsw	42.1965	74.4812	-1.1	717.1	321	57090.	1135	0.9	1.8	5.1	2.1	0.4	6.2	35	0.8
37874	0	0	0	0	Dsw	42.1965	74.4808	-1.1	717.1	329	57090.	1237	1.0	3.3	6.9	3.3	0.5	7.1	29	0.7
37873	0	0	0	0	Dsw	42.1965	74.4803	-1.1	717.2	342	57089.	1169	1.2	1.4	4.9	1.2	0.3	4.3	18	0.7
37872	0	0	0	0	Dsw	42.1965	74.4799	-1.1	717.2	360	57089.	1207	1.0	1.6	5.4	1.7	0.3	5.8	24	0.8
37871	0	0	0	0	Dsw	42.1965	74.4794	-1.1	717.3	382	57091.	1170	0.8	3.1	6.1	4.1	0.6	8.0	32	1.0
37870	0	0	0	0	Dsw	42.1965	74.4790	-1.1	717.3	407	57093.	1165	0.8	3.3	4.2	4.2	0.8	5.4	21	1.0
37869	0	0	0	0	Dsw	42.1965	74.4785	-1.1	717.4	429	57091.	1255	1.0	2.6	7.9	2.6	0.4	8.0	28	0.8
37868	0	0	0	0	Dsw	42.1965	74.4781	-1.1	717.4	450	57089.	1281	1.1	4.2	6.1	4.0	0.7	5.9	21	0.7
37867	0	0	0	0	Dsw	42.1965	74.4777	-1.1	717.4	470	57087.	1229	1.1	2.5	5.7	2.4	0.5	5.4	23	0.4
37866	0	0	0	0	Dsw	42.1964	74.4772	-1.1	717.5	492	57086.	1234	0.9	2.6	9.2	3.1	0.3	11.2	27	0.2
37865	0	0	0	0	Dsw	42.1964	74.4768	-1.1	717.5	507	57086.	1262	0.9	1.9	8.4	2.2	0.3	9.7	20	0.0
37864	0	0	1	0	Dsw	42.1964	74.4763	-1.1	717.5	518	57085.	1145	0.7	0.5	6.6	0.1	0.1	10.1	39	0.1
37863	0	0	0	0	Dsw	42.1964	74.4759	-1.1	717.5	523	57084.	1149	1.0	1.6	5.0	1.6	0.3	5.2	33	0.1
37862	0	0	1	0	Dsw	42.1964	74.4755	-1.1	717.5	524	57084.	1239	0.9	1.4	8.5	0.1	0.1	10.1	23	0.0
37861	0	0	0	0	Dsw	42.1964	74.4750	-1.1	717.5	518	57084.	1208	1.3	2.8	5.5	2.3	0.6	4.4	22	0.0
37860	0	0	1	0	Dsw	42.1964	74.4746	-1.1	717.5	505	57084.	1228	1.3	0.8	7.0	0.1	0.1	5.7	23	0.0
37859	0	0	1	0	Dsw	42.1964	74.4741	-1.0	717.4	487	57083.	1082	1.1	1.4	5.9	0.1	0.1	5.5	20	0.0
37858	0	0	1	0	Dsw	42.1964	74.4737	-1.0	717.4	462	57082.	1023	1.0	0.8	5.1	0.1	0.1	5.6	42	0.0
37857	0	0	0	0	Dsw	42.1964	74.4733	-1.0	717.4	434	57082.	1073	0.9	1.6	6.5	1.8	0.3	7.3	36	0.0
37856	0	0	0	0	Dsw	42.1964	74.4728	-1.0	717.3	407	57083.	1066	0.9	1.7	5.9	2.1	0.3	7.0	25	0.0
37855	0	0	0	0	Dsw	42.1964	74.4724	-1.0	717.3	389	57081.	1038	0.8	1.9	4.8	2.4	0.4	6.1	29	0.0
37854	0	0	0	0	Dsw	42.1964	74.4719	-1.0	717.3	378	57078.	1055	0.7	3.9	4.1	5.9	1.0	6.1	22	0.0
37853	0	0	0	0	Dsw	42.1964	74.4715	-1.0	717.2	371	57077.	1072	0.9	1.1	4.5	1.3	0.3	5.4	26	0.0
37852	0	0	0	0	Dsw	42.1964	74.4710	-0.9	717.2	368	57076.	1019	0.9	1.3	4.8	1.5	0.3	5.5	30	0.0
37851	0	0	0	0	Dsw	42.1964	74.4706	-0.9	717.2	371	57077.	1051	0.8	1.9	6.2	2.3	0.3	7.8	26	0.0
37850	0	0	0	0	Dsw	42.1964	74.4702	-0.9	717.1	369	57079.	1111	1.0	2.1	5.1	2.3	0.5	5.5	25	0.0
37849	0	0	0	0	Dsw	42.1964	74.4697	-0.9	717.1	361	57079.	1112	0.9	2.9	4.8	3.3	0.6	5.5	25	0.0
37848	0	0	0	0	Dsw	42.1964	74.4693	-0.8	717.1	345	57078.	1077	0.8	2.0	5.4	2.6	0.4	6.9	13	0.0
37847	0	0	0	0	Dsw	42.1964	74.4688	-0.8	717.1	334	57076.	1069	1.0	1.7	4.2	1.8	0.5	4.5	30	0.0
37846	0	0	1	0	Dsw	42.1964	74.4684	-0.8	717.0	331	57076.	1035	0.9	0.7	5.5	0.1	0.1	6.4	36	0.0
37845	0	0	0	0	Dsw	42.1964	74.4679	-0.8	717.0	334	57077.	973	1.0	1.4	5.9	1.5	0.3	6.1	28	0.0
37844	0	0	1	0	Dsw	42.1964	74.4675	-0.8	717.0	339	57079.	994	0.8	0.7	6.0	0.1	0.1	8.3	24	0.0
37843	0	0	0	0	Dsw	42.1964	74.4671	-0.7	717.0	344	57082.	1025	0.7	2.8	6.4	4.1	0.5	9.3	26	0.0
37842	0	0	0	0	Dsw	42.1964	74.4666	-0.7	717.0	343	57084.	1107	0.8	1.7	5.7	2.3	0.3	7.6	38	0.0
37841	0	0	0	0	Dsw	42.1964	74.4662	-0.7	717.0	340	57085.	1056	0.6	2.0	4.4	3.6	0.5	7.8	11	0.0
37840	0	0	0	0	Dsw	42.1964	74.4658	-0.7	717.0	346	57084.	1074	0.9	1.6	6.5	1.7	0.3	7.3	25	0.0
37839	0	0	1	0	Dsw	42.1963	74.4653	-0.6	717.0	365	57083.	1116	1.1	0.6	8.6	0.1	0.1	8.1	29	0.0
37838	0	0	1	0	Dsw	42.1963	74.4649	-0.6	717.0	396	57081.	1143	0.7	1.1	9.6	0.1	0.1	15.0	20	0.0
37836	0	0	0	0	Dsw	42.1963	74.4640	-0.6	717.0	431	57080.	1216	1.1	1.5	6.0	1.4	0.3	5.4	28	0.0
37835	0	0	0	0	Dsw	42.1963	74.4635	-0.5	717.0	463	57080.	1246	1.2	1.5	6.2	1.3	0.3	5.4	22	0.0
37834	0	0	0	0	Dsw	42.1963	74.4631	-0.5	717.0	484	57081.	1363	1.2	2.9	6.2	2.6	0.5	5.6	27	0.0
37833	0	0	0	0	Dsw	42.1963	74.4627	-0.5	717.0	494	57080.	1342	1.1	2.1	9.0	2.0	0.3	8.6	17	0.0

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 340

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
37832	0	0	0	0	Dsw	42.1963	74.4623	-0.5	716.9	500	57079.	1306	1.0	2.9	4.7	3.0	0.7	4.8	21	0.0
37831	0	0	0	0	Dsw	42.1963	74.4619	-0.5	716.8	502	57080.	1334	0.9	3.4	7.6	4.0	0.5	9.1	19	0.0
37830	0	0	1	0	Dsw	42.1963	74.4616	-0.4	716.8	505	57080.	1303	1.2	1.3	6.8	0.1	0.1	5.8	25	0.0
37829	0	0	0	0	Dsw	42.1963	74.4612	-0.4	716.7	506	57077.	1375	1.2	3.0	7.6	2.5	0.4	6.4	27	0.0
37828	0	0	1	0	Dsw	42.1963	74.4609	-0.3	716.7	509	57073.	1406	1.1	1.2	9.7	0.1	0.1	9.1	22	0.0
37827	0	0	0	0	Dsw	42.1963	74.4605	-0.3	716.5	509	57070.	1322	1.1	2.4	8.1	2.3	0.3	7.5	21	0.0
37826	0	0	0	0	Dsw	42.1963	74.4602	-0.2	716.5	504	57069.	1393	1.2	2.5	7.7	2.2	0.4	6.8	28	0.0
37825	0	0	1	0	Dsw	42.1964	74.4598	-0.2	716.4	497	57070.	1335	1.1	1.5	7.7	0.1	0.1	7.1	28	0.2
37824	0	0	0	0	Dsw	42.1964	74.4594	-0.1	716.3	489	57069.	1332	1.2	2.2	6.9	1.9	0.4	5.8	26	0.4
37823	0	0	1	0	Dsw	42.1964	74.4591	-0.1	716.2	484	57069.	1295	1.4	0.7	7.8	0.1	0.1	5.6	32	0.7
37822	0	0	0	0	Dsw	42.1964	74.4587	0.0	716.1	477	57068.	1342	1.2	1.7	4.9	1.5	0.4	4.2	21	0.9
37821	0	0	0	0	Dsw	42.1964	74.4584	0.0	716.0	472	57068.	1338	1.4	2.1	7.1	1.5	0.3	5.1	19	1.1
37820	0	0	0	0	Dsw	42.1964	74.4580	0.0	715.9	466	57067.	1345	1.3	1.4	7.1	1.1	0.2	5.6	36	1.3
37819	0	0	1	0	Dsw	42.1964	74.4576	0.0	715.8	460	57067.	1218	0.9	1.4	5.7	0.1	0.1	6.5	24	1.3
37818	0	0	0	0	Dsw	42.1964	74.4573	0.1	715.8	453	57067.	1232	1.2	3.1	8.4	2.7	0.4	7.3	33	1.2
37817	0	0	0	0	Dsw	42.1964	74.4569	0.1	715.7	447	57067.	1310	1.1	2.2	7.5	2.1	0.3	7.1	18	1.2
37816	0	0	0	0	Dsw	42.1964	74.4566	0.2	715.6	441	57065.	1231	0.9	1.9	4.9	2.1	0.4	5.5	29	1.3
37815	0	0	1	0	Dsw	42.1964	74.4562	0.2	715.4	438	57064.	1302	1.2	0.6	6.5	0.1	0.1	5.5	25	1.4
37814	0	0	0	0	Dsw	42.1964	74.4559	0.3	715.4	437	57063.	1379	1.4	2.4	7.3	1.7	0.4	5.2	18	1.4
37813	0	0	0	0	Dsw	42.1964	74.4555	0.3	715.2	439	57063.	1315	1.0	1.4	5.9	1.4	0.3	6.2	22	1.4
37812	0	0	0	0	Dsw	42.1964	74.4551	0.4	715.2	442	57061.	1354	1.0	3.1	6.9	3.3	0.5	7.3	28	1.4
37811	0	0	0	0	Dsw	42.1964	74.4548	0.4	715.0	443	57059.	1326	1.0	1.8	5.2	1.9	0.4	5.5	33	1.4
37810	0	0	0	0	Dsw	42.1964	74.4544	0.4	714.9	441	57057.	1330	1.3	1.9	6.5	1.5	0.3	5.4	27	1.3
37809	0	0	0	0	Dsw	42.1964	74.4541	0.4	714.8	432	57057.	1251	1.1	2.8	6.8	2.7	0.5	6.6	31	1.3
37808	0	0	0	0	Dsw	42.1964	74.4537	0.5	714.7	427	57057.	1282	1.5	1.6	6.6	1.1	0.3	4.6	37	1.3
37807	0	0	0	0	Dsw	42.1964	74.4534	0.5	714.5	422	57057.	1291	1.2	1.8	7.8	1.7	0.3	7.0	35	1.1
37806	0	0	0	0	Dsw	42.1964	74.4530	0.6	714.4	415	57056.	1236	1.2	2.3	4.7	2.1	0.5	4.2	38	1.0
37805	0	0	0	0	Dsw	42.1964	74.4526	0.6	714.2	406	57054.	1188	1.2	2.0	6.8	1.7	0.3	5.9	24	0.8
37804	0	0	0	0	Dsw	42.1964	74.4523	0.6	714.1	397	57052.	1185	1.2	1.7	6.1	1.6	0.3	5.5	30	0.6
37803	0	0	0	0	Dsw	42.1964	74.4519	0.7	713.9	402	57050.	1178	1.1	1.9	7.8	1.8	0.3	7.5	18	0.4
37802	0	0	1	0	Dsw	42.1964	74.4516	0.7	713.7	406	57050.	1206	1.0	1.1	5.7	0.1	0.1	6.2	28	0.5
37801	0	0	0	0	Dsw	42.1964	74.4512	0.8	713.6	408	57050.	1193	1.0	2.5	6.8	2.6	0.4	7.1	31	0.3
37800	0	0	0	0	Dsw	42.1964	74.4509	0.8	713.4	401	57050.	1089	1.2	1.7	6.2	1.5	0.3	5.4	35	0.4
37799	0	0	0	0	Dsw	42.1964	74.4505	0.9	713.2	391	57049.	1228	1.3	1.3	6.7	1.0	0.2	5.2	30	0.6
37798	0	0	0	0	Dsw	42.1964	74.4501	0.9	713.0	387	57047.	1109	0.9	1.6	5.1	1.8	0.3	5.7	20	0.6
37797	0	0	0	0	Dsw	42.1964	74.4498	0.9	712.8	395	57045.	1104	0.9	2.0	5.5	2.2	0.4	6.0	28	0.6
37796	0	0	0	0	Dsw	42.1965	74.4494	1.0	712.6	412	57044.	1131	1.1	2.0	6.0	1.9	0.4	5.9	30	0.7
37795	0	0	1	0	Dsw	42.1965	74.4491	1.0	712.3	428	57043.	1093	1.1	0.9	6.8	0.1	0.1	6.5	20	0.9
37794	0	0	1	0	Dsw	42.1965	74.4487	1.1	712.1	439	57042.	1115	0.9	0.5	5.5	0.1	0.1	6.1	40	1.3
37793	0	0	1	0	Dsw	42.1965	74.4484	1.1	711.9	442	57041.	1094	1.2	0.8	6.1	0.1	0.1	5.5	26	1.6
37792	0	0	0	0	Dsw	42.1965	74.4480	1.1	711.6	440	57041.	1070	1.1	1.4	7.6	1.4	0.2	7.2	32	1.6
37791	0	0	1	0	Dsw	42.1965	74.4476	1.2	711.3	441	57039.	1065	1.0	0.7	4.7	0.1	0.1	4.8	44	1.6
37790	0	0	1	0	Dsw	42.1965	74.4473	1.2	711.1	446	57038.	968	0.9	0.6	5.5	0.1	0.1	6.6	34	1.5
37789	0	0	1	0	Dsw	42.1965	74.4469	1.3	710.8	445	57037.	1032	1.0	0.5	5.5	0.1	0.1	6.0	29	1.5
37788	0	0	1	0	Dsw	42.1965	74.4466	1.3	710.5	441	57036.	978	0.8	0.8	4.5	0.1	0.1	5.7	26	1.5
37787	0	0	1	0	Dsw	42.1965	74.4462	1.3	710.1	434	57035.	1069	0.8	0.9	7.2	0.1	0.1	9.3	39	1.3
37786	0	0	1	0	Dsw	42.1965	74.4459	1.4	709.8	432	57034.	1052	1.1	1.0	6.3	0.1	0.1	6.1	32	1.0
37785	0	0	1	0	Dsw	42.1965	74.4455	1.4	709.5	430	57034.	1077	0.8	0.5	7.0	0.1	0.1	9.6	28	0.8
37784	0	0	0	0	Dsw	42.1965	74.4451	1.4	709.2	430	57033.	1092	1.0	1.9	6.7	2.0	0.3	7.0	17	0.5
37783	0	0	0	0	Dsw	42.1965	74.4448	1.4	708.8	433	57033.	1035	0.9	1.3	4.6	1.5	0.3	5.2	29	0.3

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 340

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
37782	0	0	0	0	DSW	42.1965	74.4444	1.5	708.4	438	57033.	1041	1.1	1.3	4.4	1.2	0.3	4.1	30	0.0
37781	0	0	0	0	DSW	42.1965	74.4441	1.5	708.1	441	57033.	1034	1.0	2.2	4.1	2.3	0.6	4.3	34	0.0
37780	0	0	1	0	DSW	42.1965	74.4437	1.5	707.7	441	57032.	1027	1.1	0.2	5.0	0.1	0.1	4.7	32	0.0
37779	0	0	0	0	DSW	42.1965	74.4434	1.5	707.3	440	57031.	1069	1.0	1.7	6.7	1.8	0.3	6.9	30	0.0
37778	0	0	1	0	DSW	42.1965	74.4430	1.6	707.0	440	57031.	1003	1.1	1.0	4.7	0.1	0.1	4.4	36	0.0
37777	0	0	0	0	DSW	42.1965	74.4426	1.6	706.6	444	57031.	1085	1.0	2.6	5.9	2.7	0.5	6.1	31	0.0
37776	0	0	0	0	DSW	42.1965	74.4423	1.6	706.2	449	57033.	1087	1.0	2.0	6.4	2.0	0.3	6.5	19	0.0
37775	0	0	0	0	DSW	42.1965	74.4419	1.6	705.8	456	57034.	1027	0.8	1.5	6.3	2.0	0.3	8.7	30	0.0
37774	0	0	1	0	DSW	42.1965	74.4416	1.6	705.4	468	57034.	1115	0.8	1.2	6.9	0.1	0.1	8.8	35	0.0
37773	0	0	1	0	DSW	42.1965	74.4412	1.6	705.1	483	57033.	1086	0.9	0.6	5.3	0.1	0.1	5.9	35	0.0
37772	0	0	1	0	DSW	42.1965	74.4408	1.6	704.7	501	57031.	1016	0.9	1.1	2.9	0.1	0.1	3.4	33	0.0
37771	0	0	0	0	DSW	42.1965	74.4405	1.6	704.3	521	57030.	1072	1.3	1.8	7.9	1.5	0.3	6.4	40	0.0
37770	0	0	1	0	DSW	42.1965	74.4401	1.6	703.9	539	57030.	1084	1.1	1.0	4.2	0.1	0.1	3.9	34	0.0
37769	0	0	0	0	DSW	42.1966	74.4398	1.6	703.6	553	57031.	1143	1.0	2.2	3.6	2.3	0.6	3.8	30	0.0
37768	0	0	0	0	DSW	42.1966	74.4394	1.6	703.2	562	57030.	1135	1.1	2.9	5.2	2.8	0.6	5.0	41	0.0
37767	0	0	0	0	DSW	42.1966	74.4391	1.6	702.9	566	57029.	1120	1.0	1.8	3.0	1.8	0.7	2.9	32	0.0
37766	0	0	1	0	DSW	42.1966	74.4387	1.6	702.5	566	57029.	1172	1.0	1.3	5.3	0.1	0.1	5.3	21	0.0
37765	0	0	0	0	DSW	42.1966	74.4383	1.6	702.2	564	57028.	1152	1.0	1.7	6.9	1.7	0.3	6.9	37	0.0
37764	0	0	1	0	DSW	42.1966	74.4380	1.6	701.9	561	57027.	1100	1.2	0.3	6.3	0.1	0.1	5.6	29	0.0
37763	0	0	1	0	DSW	42.1966	74.4376	1.6	701.6	556	57026.	1129	1.3	1.5	6.6	0.1	0.1	5.3	24	0.0
37762	0	0	1	0	DSW	42.1966	74.4373	1.6	701.2	546	57025.	1165	1.4	1.3	5.8	0.1	0.1	4.2	31	0.0
37761	0	0	1	0	DSW	42.1966	74.4369	1.6	700.9	530	57023.	1072	0.8	0.8	4.7	0.1	0.1	6.2	30	0.0
37760	0	0	1	0	DSW	42.1966	74.4366	1.6	700.6	510	57022.	1139	1.0	1.1	5.6	0.1	0.1	5.8	35	0.0
37759	0	0	0	0	DSW	42.1966	74.4362	1.6	700.4	490	57023.	1186	1.0	2.5	7.5	2.4	0.4	7.5	28	0.0
37758	0	0	1	0	DSW	42.1966	74.4358	1.6	700.1	469	57024.	1031	0.9	1.2	6.2	0.1	0.1	7.6	29	0.0
37757	0	0	0	0	DSW	42.1966	74.4355	1.6	699.9	447	57025.	1067	1.0	1.6	4.3	1.7	0.4	4.8	39	0.0
37756	0	0	0	0	DWW	42.1966	74.4351	1.5	699.6	421	57025.	1005	0.9	2.0	3.7	2.3	0.6	4.2	32	0.0
37755	0	0	1	0	DWW	42.1966	74.4348	1.5	699.4	397	57024.	964	0.9	0.2	6.1	0.1	0.1	7.2	28	0.0
37754	0	0	0	0	DWW	42.1966	74.4344	1.5	699.2	374	57024.	834	0.6	1.4	5.0	2.3	0.3	8.3	37	0.0
37753	0	0	1	0	DWW	42.1966	74.4341	1.5	699.0	357	57023.	902	0.8	0.5	3.0	0.1	0.1	4.0	33	0.0
37752	0	0	1	0	DWW	42.1966	74.4337	1.5	698.9	343	57021.	895	0.9	0.7	3.6	0.1	0.1	4.2	33	0.0
37751	0	0	0	0	DWW	42.1966	74.4333	1.5	698.7	332	57021.	861	0.9	1.2	3.5	1.4	0.4	4.3	42	0.0
37750	0	0	0	0	DWW	42.1966	74.4330	1.5	698.6	323	57022.	839	0.8	1.0	4.4	1.4	0.3	5.9	32	0.0
37749	0	0	0	0	DWW	42.1966	74.4326	1.5	698.5	316	57023.	920	0.9	1.5	6.6	1.8	0.3	7.7	25	0.0
37748	0	0	1	0	DWW	42.1966	74.4323	1.5	698.4	312	57023.	929	0.5	0.6	5.0	0.1	0.1	0.1	27	0.0
37747	0	0	0	0	DWW	42.1966	74.4319	1.5	698.4	309	57025.	881	0.9	1.2	3.3	1.5	0.4	4.1	34	0.0
37745	0	0	0	0	DWW	42.1966	74.4312	1.5	698.3	306	57027.	922	0.9	1.7	7.7	2.1	0.3	9.6	29	0.0
37744	0	0	0	0	DWW	42.1966	74.4308	1.4	698.3	302	57028.	920	0.8	1.1	4.5	1.5	0.3	6.0	34	0.0
37743	0	0	0	0	DWW	42.1966	74.4305	1.4	698.2	297	57029.	980	0.9	1.1	5.4	1.2	0.2	6.0	34	0.0
37742	0	0	1	0	DWW	42.1967	74.4301	1.4	698.2	292	57030.	964	0.8	0.7	4.9	0.1	0.1	6.2	32	0.0
37741	0	0	0	0	DWW	42.1967	74.4298	1.4	698.3	286	57031.	1006	1.0	1.6	4.8	1.6	0.4	5.0	40	0.0
37740	0	0	1	0	DWW	42.1967	74.4294	1.4	698.3	280	57031.	922	0.7	0.8	3.1	0.1	0.1	4.7	40	0.0
37739	0	0	0	0	DWW	42.1967	74.4290	1.4	698.4	275	57030.	978	0.9	1.9	5.9	2.3	0.4	7.0	44	0.0
37738	0	0	0	0	DWW	42.1967	74.4287	1.4	698.4	272	57030.	995	0.8	1.5	6.4	2.1	0.3	8.9	25	0.0
37737	0	0	0	0	DWW	42.1967	74.4283	1.4	698.4	272	57029.	1074	0.8	1.3	5.2	1.7	0.3	6.7	25	0.0
37736	0	0	0	0	DWW	42.1967	74.4280	1.4	698.5	272	57029.	977	0.9	1.5	5.5	1.7	0.3	6.3	26	0.0
37735	0	0	0	0	DWW	42.1967	74.4276	1.3	698.5	272	57029.	1053	0.9	1.5	4.8	1.7	0.3	5.5	32	0.0
37734	0	0	0	0	DWW	42.1967	74.4273	1.3	698.6	271	57030.	1041	1.0	2.5	5.2	2.6	0.5	5.6	30	0.0
37733	0	0	0	0	DWW	42.1967	74.4269	1.3	698.6	270	57032.	1003	0.8	1.1	3.5	1.5	0.3	4.9	31	0.0
37732	0	0	0	0	DWW	42.1967	74.4266	1.3	698.7	269	57033.	1106	1.1	1.2	5.8	1.1	0.3	5.3	33	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 340

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
37731	0	0	1	0	Dww	42.1967	74.4262	1.3	698.8	266	57032.	1044	1.1	0.9	6.2	0.1	0.1	6.1	32	0.0
37730	0	0	0	0	Dww	42.1967	74.4258	1.3	698.9	261	57032.	1070	0.8	1.2	5.9	1.6	0.3	7.4	37	0.0
37729	0	0	1	0	Dww	42.1967	74.4255	1.3	699.0	254	57032.	1102	0.9	0.7	6.5	0.1	0.1	7.4	35	0.0
37728	0	0	0	0	Dww	42.1967	74.4251	1.3	699.0	246	57031.	1061	0.9	1.6	5.0	1.7	0.4	5.5	31	0.0
37727	0	0	0	0	Dww	42.1967	74.4248	1.3	699.1	239	57030.	1002	1.0	1.3	4.3	1.4	0.3	4.7	36	0.0
37726	0	0	0	0	Dww	42.1967	74.4244	1.3	699.2	232	57030.	1048	0.9	1.5	5.8	1.8	0.3	6.8	27	0.0
37725	0	0	0	0	Dww	42.1967	74.4240	1.3	699.2	226	57030.	1075	1.1	1.4	5.2	1.4	0.3	5.1	42	0.0
37724	0	0	0	0	Dww	42.1967	74.4237	1.3	699.3	219	57030.	1107	0.8	1.8	5.8	2.4	0.4	7.7	29	0.0
37723	0	0	0	0	Dww	42.1967	74.4233	1.3	699.4	212	57029.	1071	1.0	1.7	7.1	1.9	0.3	7.7	27	0.0
37722	0	0	0	0	Dww	42.1967	74.4230	1.3	699.4	205	57028.	1067	0.9	1.6	5.6	1.8	0.3	6.3	40	0.0
37721	1	0	0	0	Dww	42.1967	74.4226	1.3	699.5	197	57028.	1077	0.9	1.6	5.3	2.0	0.3	6.6	26	0.0
37720	1	0	0	0	Dww	42.1967	74.4223	1.2	699.5	190	57028.	1078	0.9	1.9	5.5	2.2	0.4	6.3	46	0.0
37719	1	0	0	0	Dww	42.1967	74.4219	1.2	699.6	183	57028.	1050	0.9	1.6	5.3	1.9	0.3	6.4	32	0.0
37718	1	0	0	0	Dww	42.1968	74.4215	1.2	699.6	176	57029.	1017	0.9	1.0	4.7	1.2	0.3	5.7	30	0.0
37717	1	0	0	0	Dww	42.1968	74.4212	1.2	699.6	170	57029.	985	0.9	1.1	4.8	1.2	0.3	5.6	34	0.0
37716	1	0	0	0	Dww	42.1968	74.4208	1.2	699.7	164	57030.	998	0.8	1.9	4.8	2.4	0.4	6.0	27	0.0
37715	1	0	0	0	Dww	42.1968	74.4205	1.2	699.7	160	57030.	1020	0.8	1.1	5.9	1.4	0.2	7.7	36	0.0
37714	1	0	0	0	Dww	42.1968	74.4201	1.2	699.7	157	57029.	923	0.9	0.9	5.4	1.0	0.2	6.2	35	0.0
37713	1	0	0	0	Dww	42.1968	74.4198	1.2	699.8	154	57028.	906	0.9	1.0	4.1	1.2	0.3	4.9	26	0.0
37712	1	0	1	0	Dww	42.1968	74.4194	1.2	699.8	149	57028.	949	0.7	0.6	4.1	0.1	0.1	6.0	35	0.0
37711	1	0	1	0	Dww	42.1968	74.4190	1.2	699.8	146	57028.	964	0.9	0.6	4.2	0.1	0.1	5.2	30	0.0
37710	1	0	0	0	Dww	42.1968	74.4187	1.2	699.8	142	57029.	935	0.7	1.1	4.8	1.6	0.3	6.9	32	0.0
37709	1	0	0	0	Dww	42.1968	74.4183	1.1	699.9	139	57030.	952	0.8	1.3	4.5	1.8	0.3	6.2	38	0.0
37708	1	0	0	0	Dww	42.1968	74.4180	1.1	699.9	135	57031.	964	0.9	1.1	5.1	1.4	0.3	6.1	26	0.0
37707	1	0	0	0	Dww	42.1968	74.4176	1.1	699.9	133	57033.	947	0.9	0.9	4.2	1.1	0.3	5.2	23	0.0
37706	1	0	0	0	Dww	42.1968	74.4173	1.1	700.0	134	57034.	950	0.8	1.5	5.4	2.0	0.3	7.2	44	0.0
37705	1	0	0	0	Dww	42.1968	74.4169	1.1	700.0	136	57034.	894	0.7	1.1	4.6	1.6	0.3	6.7	24	0.0
37704	1	0	1	0	Dww	42.1968	74.4165	1.1	700.1	140	57034.	955	0.7	0.6	3.9	0.1	0.1	5.8	36	0.0
37703	1	0	0	0	Dww	42.1968	74.4162	1.1	700.1	145	57034.	927	0.9	1.2	5.7	1.4	0.2	7.0	30	0.0
37702	1	0	1	0	Dww	42.1968	74.4158	1.0	700.2	151	57033.	906	0.8	0.6	4.6	0.1	0.1	6.2	17	0.0
37701	1	0	0	0	Dww	42.1968	74.4155	1.0	700.2	158	57033.	839	0.8	1.0	4.7	1.4	0.3	6.2	35	0.0
37700	1	0	1	0	Dww	42.1968	74.4151	1.0	700.3	166	57033.	859	0.7	0.6	5.0	0.1	0.1	7.4	44	0.0
37699	1	0	0	0	Dww	42.1968	74.4147	1.0	700.4	175	57034.	923	0.6	1.2	5.4	2.0	0.3	9.2	35	0.0
37698	1	0	0	0	Dww	42.1968	74.4144	1.0	700.5	187	57034.	943	0.8	1.7	3.4	2.1	0.6	4.2	25	0.0
37697	1	0	0	0	Dww	42.1968	74.4140	0.9	700.6	199	57035.	896	0.7	1.6	4.4	2.4	0.4	6.5	36	0.0
37696	0	0	0	0	Dww	42.1968	74.4137	0.9	700.7	211	57036.	997	0.8	2.4	4.8	3.0	0.5	6.0	35	0.0
37695	0	0	1	0	Dww	42.1968	74.4133	0.9	700.8	222	57037.	982	0.9	0.8	6.2	0.1	0.1	7.3	26	0.0
37694	0	0	0	0	Dww	42.1968	74.4130	0.9	700.9	233	57038.	1011	0.9	0.9	4.4	1.0	0.2	5.2	17	0.0
37693	0	0	0	0	Dww	42.1968	74.4126	0.9	701.1	243	57038.	1028	0.9	1.0	6.1	1.1	0.2	6.8	37	0.0
37692	0	0	1	0	Dww	42.1968	74.4122	0.8	701.2	254	57038.	914	1.0	0.7	5.8	0.1	0.1	5.8	25	0.0
37691	0	0	0	0	Dww	42.1968	74.4119	0.8	701.4	266	57038.	1009	0.9	1.0	5.6	1.2	0.2	6.8	30	0.0
37690	0	0	0	0	Dww	42.1968	74.4115	0.8	701.6	278	57038.	1075	0.9	2.1	7.8	2.6	0.3	9.5	26	0.0
37689	0	0	0	0	Dww	42.1968	74.4112	0.7	701.8	291	57038.	1034	1.0	1.4	4.3	1.4	0.4	4.3	35	0.0
37688	0	0	0	0	Dww	42.1969	74.4108	0.7	702.0	304	57038.	1036	0.8	1.2	6.0	1.5	0.2	7.7	32	0.0
37687	0	0	0	0	Dww	42.1969	74.4105	0.7	702.2	318	57038.	1061	0.9	2.2	5.2	2.4	0.5	5.8	28	0.0
37686	0	0	0	0	Dww	42.1969	74.4101	0.7	702.5	329	57036.	1081	1.0	2.3	6.1	2.5	0.4	6.6	30	0.0
37685	0	0	0	0	Dww	42.1969	74.4098	0.6	702.7	341	57037.	1045	1.0	1.1	5.9	1.2	0.2	6.2	27	0.0
37684	0	0	1	0	Dww	42.1969	74.4094	0.6	702.9	355	57037.	1067	0.9	1.1	6.5	0.1	0.1	7.4	26	0.0
37683	0	0	1	0	Dww	42.1969	74.4090	0.6	703.2	374	57038.	1082	1.0	0.4	5.7	0.1	0.1	5.7	26	0.0
37682	0	0	1	0	Dww	42.1969	74.4087	0.5	703.5	395	57038.	1100	1.1	1.0	6.8	0.1	0.1	6.2	33	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 340

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
37681	0	0	0	0	Dww	42.1969	74.4083	0.5	703.8	414	57037.	1159	1.1	2.1	5.8	2.0	0.4	5.6	34	0.0
37680	0	0	0	0	Dww	42.1969	74.4080	0.5	704.0	432	57036.	1133	1.2	2.1	4.5	1.8	0.5	3.8	30	0.0
37679	0	0	1	0	Dww	42.1969	74.4076	0.4	704.3	448	57035.	996	1.3	1.2	6.0	0.1	0.1	4.9	31	0.0
37678	0	0	0	0	Dww	42.1969	74.4072	0.4	704.6	469	57035.	1136	1.0	1.6	6.6	1.7	0.3	7.0	39	0.0
37677	0	0	0	0	Dww	42.1969	74.4069	0.4	704.9	495	57036.	1134	1.0	1.8	5.5	2.0	0.4	5.9	19	0.0
37676	0	0	1	0	Dsw	42.1969	74.4065	0.4	705.1	524	57036.	1220	1.4	-0.1	5.7	0.1	0.1	4.3	30	0.0
37675	0	0	0	0	Dsw	42.1969	74.4062	0.3	705.4	556	57035.	1173	1.2	2.1	5.2	1.8	0.4	4.5	28	0.0
37674	0	0	1	0	Dsw	42.1969	74.4058	0.3	705.7	591	57034.	1230	1.3	1.2	4.9	0.1	0.1	3.8	37	0.0
37673	0	0	1	0	Dsw	42.1969	74.4055	0.3	705.9	628	57033.	1330	1.3	1.1	7.1	0.1	0.1	5.5	37	0.0
37672	0	0	0	0	Dsw	42.1969	74.4051	0.3	706.2	665	57031.	1477	1.3	3.0	7.9	2.4	0.4	6.2	27	0.0
37671	0	0	0	0	Dsw	42.1969	74.4047	0.2	706.4	697	57029.	1548	1.2	2.4	7.5	2.1	0.4	6.6	19	0.0
37670	0	0	0	0	Dsw	42.1969	74.4044	0.2	706.6	721	57027.	1472	1.1	2.6	7.2	2.4	0.4	6.7	21	0.0
37669	0	0	0	0	Dsw	42.1969	74.4040	0.2	706.8	720	57026.	1458	1.3	2.6	4.3	2.2	0.7	3.5	32	0.0
37668	0	0	1	0	Dsw	42.1969	74.4036	0.2	707.0	692	57026.	1460	1.5	1.0	8.1	0.1	0.1	5.7	25	0.0
37667	0	0	0	0	Dsw	42.1969	74.4032	0.1	707.1	648	57024.	1273	1.6	3.0	3.9	1.9	0.8	2.5	52	0.0
37666	0	0	1	0	Dsw	42.1969	74.4028	0.1	707.3	608	57022.	1218	1.3	1.5	4.1	0.1	0.1	3.4	28	0.0
37665	0	0	0	0	Dsw	42.1969	74.4025	0.1	707.3	579	57021.	1267	1.6	1.8	7.7	1.2	0.3	5.0	35	0.0
37664	0	0	1	0	Dsw	42.1969	74.4021	0.0	707.4	552	57022.	1172	1.2	1.4	6.7	0.1	0.1	5.8	19	0.0
37663	0	0	0	0	Dsw	42.1969	74.4017	0.0	707.4	523	57021.	1128	1.1	2.0	4.1	1.8	0.5	3.7	21	0.3
37662	0	0	1	0	Dsw	42.1969	74.4013	0.0	707.5	492	57020.	996	1.0	0.7	2.8	0.1	0.1	2.9	32	0.6
37661	0	0	0	0	Dsw	42.1969	74.4009	0.0	707.5	465	57020.	970	0.8	1.5	6.2	1.8	0.3	7.7	28	0.9
37660	0	0	0	0	Dsw	42.1969	74.4005	0.0	707.5	444	57019.	954	0.7	2.2	4.0	3.3	0.6	5.9	32	1.0
37659	0	0	1	0	Dsw	42.1969	74.4001	0.0	707.5	426	57018.	941	0.9	0.9	4.4	0.1	0.1	5.0	34	1.2
37658	0	0	1	0	Dsw	42.1969	74.3997	0.0	707.5	408	57020.	829	0.6	0.8	5.1	0.1	0.1	8.7	23	1.3
37657	0	0	1	0	Dsw	42.1968	74.3993	-0.1	707.5	390	57023.	877	0.7	0.7	5.0	0.1	0.1	7.5	32	1.5
37656	0	0	1	0	Dsw	42.1968	74.3989	-0.1	707.5	375	57024.	893	0.8	1.0	3.4	0.1	0.1	4.5	31	1.6
37654	0	0	0	0	Dsw	42.1968	74.3981	-0.1	707.6	364	57023.	855	0.8	2.4	3.6	3.3	0.7	5.0	24	1.3
37653	0	0	0	0	Dsw	42.1968	74.3977	-0.2	707.6	357	57022.	854	0.7	1.0	3.2	1.5	0.4	4.7	27	1.2
37652	0	0	0	0	Dsw	42.1968	74.3973	-0.2	707.6	352	57023.	922	0.9	1.3	5.3	1.5	0.3	6.5	22	1.2
37651	0	0	0	0	Dsw	42.1968	74.3969	-0.2	707.7	347	57025.	933	0.7	1.8	4.1	2.6	0.5	5.9	23	1.1
37650	0	0	0	0	Dsw	42.1968	74.3965	-0.3	707.8	342	57027.	870	0.7	1.0	2.8	1.5	0.4	4.2	23	1.0
37649	0	0	0	0	Dsw	42.1968	74.3961	-0.3	707.9	336	57030.	812	0.6	1.6	4.6	3.1	0.4	9.1	29	1.0
37648	0	0	1	0	Dsw	42.1968	74.3958	-0.3	708.0	332	57032.	942	0.8	0.8	4.3	0.1	0.1	5.9	30	1.0
37647	0	0	0	0	Dsw	42.1968	74.3954	-0.3	708.1	333	57032.	940	0.7	1.4	4.6	2.0	0.3	6.6	34	1.1
37646	0	0	0	0	Dsw	42.1968	74.3950	-0.4	708.3	339	57031.	913	0.9	1.5	5.4	1.7	0.3	6.2	31	1.2
37645	0	0	1	0	Dsw	42.1968	74.3946	-0.4	708.5	349	57032.	883	0.9	0.7	3.2	0.1	0.1	3.9	43	1.4
37644	0	0	0	0	Dsw	42.1968	74.3942	-0.4	708.6	363	57033.	958	0.8	1.2	1.6	1.6	0.8	2.3	25	1.6
37643	0	0	0	0	Dsw	42.1968	74.3938	-0.4	708.9	382	57034.	1028	0.8	2.0	4.5	2.6	0.5	5.7	35	1.8
37642	0	0	1	0	Dsw	42.1968	74.3934	-0.5	709.1	407	57035.	1072	1.1	1.0	6.1	0.1	0.1	5.8	31	1.9
37641	0	0	1	0	Dsw	42.1968	74.3930	-0.5	709.3	436	57035.	1145	1.1	0.5	4.6	0.1	0.1	4.3	30	2.1
37640	0	0	1	0	Dsw	42.1968	74.3926	-0.5	709.5	465	57034.	1198	1.2	1.4	5.6	0.1	0.1	5.0	22	2.3
37639	0	0	1	0	Dsw	42.1967	74.3922	-0.5	709.8	493	57034.	1392	1.0	1.5	7.5	0.1	0.1	8.0	28	2.7
37638	0	0	1	0	Dsw	42.1967	74.3918	-0.6	710.0	521	57034.	1341	1.3	0.6	8.2	0.1	0.1	6.5	28	2.6
37637	0	0	1	0	Dsw	42.1967	74.3914	-0.6	710.3	546	57034.	1457	1.4	0.3	7.8	0.1	0.1	5.9	26	2.5
37636	0	0	0	0	Dsw	42.1967	74.3910	-0.6	710.5	563	57032.	1477	1.3	1.9	10.9	1.6	0.2	8.9	38	2.3
37635	0	0	1	0	Dsw	42.1967	74.3906	-0.6	710.7	568	57030.	1426	1.1	1.3	7.0	0.1	0.1	6.9	29	2.1
37634	0	0	0	0	Dsw	42.1967	74.3903	-0.6	711.0	557	57030.	1486	1.1	2.0	10.0	2.0	0.2	9.8	19	2.0
37633	0	0	0	0	Dsw	42.1967	74.3898	-0.7	711.1	530	57029.	1419	1.1	3.6	8.6	3.4	0.5	8.1	28	1.8
37632	0	0	0	0	Dsw	42.1967	74.3895	-0.7	711.3	497	57030.	1272	1.4	1.8	5.8	1.4	0.4	4.3	30	1.6
37631	0	0	0	0	Dsw	42.1967	74.3891	-0.7	711.5	463	57031.	1300	1.2	2.1	5.3	1.8	0.5	4.5	26	1.4

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 340

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
37630	0	0	0	0	Dsw	42.1967	74.3887	-0.7	711.6	433	57031.	1327	1.5	2.7	6.6	1.8	0.5	4.4	29	1.4
37629	0	0	0	0	Dsw	42.1967	74.3883	-0.7	711.7	403	57030.	1193	1.0	2.5	5.0	2.7	0.5	5.3	22	1.6
37628	0	0	0	0	Dsw	42.1967	74.3879	-0.8	711.8	375	57028.	1147	0.9	2.1	4.7	2.5	0.5	5.7	33	1.6
37627	0	0	0	0	Dsw	42.1967	74.3875	-0.8	711.9	353	57027.	1133	0.9	1.7	4.6	2.0	0.4	5.4	33	1.6
37626	0	0	0	0	Dsw	42.1967	74.3871	-0.8	712.0	334	57025.	1057	1.0	1.7	4.1	1.8	0.5	4.3	27	1.5
37625	0	0	0	0	Dsw	42.1966	74.3867	-0.8	712.0	323	57024.	1041	1.0	2.8	3.8	2.9	0.8	3.9	35	1.4
37624	0	0	0	0	Dsw	42.1966	74.3863	-0.8	712.0	317	57025.	1080	0.7	1.3	5.9	1.9	0.3	8.6	43	1.4
37623	0	0	0	0	Dsw	42.1966	74.3859	-0.9	712.1	317	57025.	1053	1.0	1.1	4.8	1.1	0.3	4.9	33	1.4
37622	0	0	0	0	Dsw	42.1966	74.3855	-0.9	712.1	317	57027.	1033	1.0	1.1	4.8	1.2	0.3	5.1	31	1.2
37621	0	0	0	0	Dsw	42.1966	74.3851	-0.9	712.1	318	57027.	1102	0.9	2.0	5.3	2.3	0.4	6.2	21	1.2
37620	0	0	0	0	Dsw	42.1966	74.3847	-0.9	712.2	322	57028.	1109	1.0	1.4	4.2	1.5	0.4	4.5	29	0.9
37619	0	0	0	0	Dsw	42.1966	74.3843	-1.0	712.2	326	57029.	1083	1.1	1.1	3.8	1.0	0.3	3.6	20	0.7
37618	0	0	1	0	Dsw	42.1966	74.3839	-1.0	712.2	332	57030.	1081	1.1	0.8	4.3	0.1	0.1	3.9	35	0.5
37617	0	0	0	0	Dsw	42.1966	74.3835	-1.0	712.3	334	57030.	1114	1.0	1.7	4.7	1.7	0.4	4.6	27	0.3
37616	0	0	0	0	Dsw	42.1966	74.3832	-1.0	712.4	338	57031.	1148	0.9	2.0	6.0	2.5	0.4	7.3	14	0.0
37615	0	0	0	0	Dsw	42.1966	74.3828	-1.1	712.5	338	57032.	1152	1.0	1.7	4.8	1.7	0.4	4.8	25	0.0
37614	0	0	0	0	Dsw	42.1966	74.3824	-1.1	712.6	337	57033.	1104	1.1	1.7	5.1	1.6	0.4	4.8	26	0.0
37613	0	0	0	0	Dsw	42.1966	74.3820	-1.1	712.7	335	57034.	1102	1.0	2.2	4.7	2.4	0.5	5.1	24	0.0
37612	0	0	0	0	Dsw	42.1966	74.3816	-1.1	712.9	334	57036.	1113	1.0	1.2	6.4	1.3	0.2	6.8	27	0.0
37611	0	0	0	0	Dsw	42.1966	74.3812	-1.1	713.1	334	57037.	1126	1.2	1.9	7.0	1.6	0.3	6.1	31	0.0
37610	0	0	0	0	Dsw	42.1966	74.3808	-1.2	713.2	333	57038.	1121	0.9	1.9	4.6	2.2	0.5	5.2	29	0.0
37609	0	0	0	0	Dsw	42.1965	74.3804	-1.2	713.4	332	57039.	1114	0.9	1.5	3.4	1.7	0.5	3.8	36	0.0
37608	0	0	0	0	Dsw	42.1965	74.3800	-1.2	713.7	335	57038.	1118	1.1	2.1	5.1	2.0	0.5	4.8	28	0.0
37607	0	0	0	0	Dsw	42.1965	74.3796	-1.2	713.9	340	57037.	1212	1.1	1.3	6.0	1.2	0.3	5.7	26	0.1
37606	0	0	0	0	Dsw	42.1965	74.3792	-1.2	714.2	351	57037.	1178	1.1	1.2	6.3	1.1	0.2	5.7	29	0.3
37605	0	0	0	0	Dsw	42.1965	74.3788	-1.2	714.5	365	57037.	1231	1.2	3.2	4.8	2.8	0.7	4.2	32	0.3
37604	0	0	0	0	Dsw	42.1965	74.3784	-1.2	714.8	383	57038.	1214	0.9	1.8	6.2	2.0	0.3	6.9	20	0.4
37603	0	0	0	0	Dsw	42.1965	74.3780	-1.3	715.0	401	57039.	1227	1.3	1.4	5.0	1.1	0.3	4.1	35	0.4
37602	0	0	0	0	Dsw	42.1965	74.3776	-1.3	715.3	419	57039.	1228	1.0	2.3	5.3	2.3	0.5	5.2	37	0.5
37601	0	0	0	0	Dsw	42.1965	74.3773	-1.3	715.6	434	57039.	1235	1.2	2.3	4.8	2.1	0.5	4.3	22	0.5
37600	0	0	0	0	Dsw	42.1965	74.3769	-1.3	716.0	447	57039.	1314	1.3	3.1	7.3	2.6	0.5	6.0	15	0.6
37599	0	0	1	0	Dsw	42.1965	74.3765	-1.3	716.3	459	57039.	1237	1.1	0.7	5.1	0.1	0.1	4.7	23	0.7
37598	0	0	0	0	Dsw	42.1965	74.3761	-1.3	716.6	466	57039.	1288	1.0	2.2	6.4	2.4	0.4	7.0	34	0.7
37597	0	0	0	0	Dsw	42.1965	74.3757	-1.3	716.9	472	57039.	1263	1.0	1.9	8.2	2.0	0.3	8.6	13	0.7
37596	0	0	1	0	Dsw	42.1965	74.3753	-1.3	717.1	471	57040.	1241	1.1	1.3	6.9	0.1	0.1	6.3	19	0.6
37595	0	0	1	0	Dsw	42.1965	74.3749	-1.3	717.4	470	57040.	1249	1.0	0.8	6.5	0.1	0.1	6.6	21	0.4
37594	0	0	0	0	Dsw	42.1965	74.3745	-1.4	717.7	464	57039.	1209	0.7	2.8	4.0	4.1	0.8	5.8	28	0.3
37593	0	0	0	0	Dsw	42.1964	74.3741	-1.4	718.0	459	57039.	1225	0.9	2.4	6.3	2.8	0.4	7.3	28	0.2
37592	0	0	0	0	Dsw	42.1964	74.3737	-1.4	718.2	451	57040.	1174	0.9	2.2	7.8	2.5	0.3	8.6	24	0.2
37591	0	0	0	0	Dsw	42.1964	74.3733	-1.4	718.5	441	57040.	1203	1.0	2.7	6.0	2.7	0.5	6.0	25	0.2
37590	0	0	1	0	Dsw	42.1964	74.3729	-1.4	718.7	427	57040.	1198	1.1	0.6	3.8	0.1	0.1	3.6	27	0.3
37589	0	0	0	0	Dsw	42.1964	74.3725	-1.4	719.0	411	57039.	1237	1.2	1.9	6.3	1.6	0.3	5.3	21	0.5
37588	0	0	0	0	Dsw	42.1964	74.3721	-1.4	719.2	397	57038.	1088	0.8	1.6	5.2	2.1	0.3	6.7	27	0.8
37587	0	0	0	0	Dsw	42.1964	74.3717	-1.4	719.4	389	57037.	1076	0.9	1.3	4.6	1.5	0.3	5.2	37	0.8
37586	0	0	0	0	Dsw	42.1964	74.3713	-1.4	719.6	387	57038.	1056	0.9	1.6	4.7	1.9	0.4	5.6	29	0.9
37585	0	0	1	0	Dsw	42.1964	74.3709	-1.4	719.8	387	57039.	1143	1.1	1.2	8.0	0.1	0.1	7.8	27	1.0
37584	0	0	0	0	Dsw	42.1964	74.3706	-1.5	720.0	392	57040.	1063	1.1	1.7	4.0	1.6	0.5	3.9	30	1.1
37583	0	0	0	0	Dsw	42.1964	74.3702	-1.5	720.2	396	57040.	1105	1.0	2.2	6.2	2.3	0.4	6.4	28	1.1
37582	0	0	0	0	Dsw	42.1964	74.3698	-1.5	720.3	400	57039.	1107	0.9	1.4	6.0	1.7	0.3	7.2	21	1.2
37581	0	0	1	0	Dsw	42.1964	74.3694	-1.5	720.5	397	57039.	1112	1.0	0.2	6.2	0.1	0.1	6.8	29	1.3

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 340

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
37580	0	0	0	0	Dsw	42.1964	74.3690	-1.5	720.7	395	57039.	1132	0.8	1.4	7.8	1.8	0.2	9.9	27	1.3
37579	0	0	1	0	Dsw	42.1964	74.3686	-1.5	720.8	396	57040.	1065	1.0	0.6	4.3	0.1	0.1	4.3	37	1.4
37578	0	0	0	0	Dsw	42.1964	74.3682	-1.5	721.0	400	57039.	1088	1.1	1.8	4.8	1.7	0.4	4.4	33	1.5
37577	0	0	0	0	Dsw	42.1964	74.3678	-1.5	721.1	407	57038.	1162	0.9	2.3	5.7	2.7	0.4	6.9	28	1.5
37576	0	0	0	0	Dsw	42.1964	74.3674	-1.5	721.2	419	57037.	1246	1.1	1.5	4.5	1.4	0.4	4.2	19	1.5
37575	0	0	1	0	Dsw	42.1963	74.3670	-1.5	721.3	432	57036.	1187	1.2	1.3	5.3	0.1	0.1	4.5	18	1.5
37574	0	0	0	0	Dsw	42.1963	74.3666	-1.5	721.4	443	57036.	1229	1.1	2.0	10.3	2.0	0.2	9.9	18	1.3
37573	0	0	0	0	Dsw	42.1963	74.3662	-1.5	721.5	452	57037.	1166	0.9	3.0	4.7	3.7	0.7	5.8	21	1.2
37572	0	0	0	0	Dsw	42.1963	74.3658	-1.5	721.6	458	57036.	1154	1.0	2.6	4.5	2.6	0.6	4.5	27	1.2
37571	0	0	0	0	Dsw	42.1963	74.3654	-1.5	721.6	461	57036.	1142	0.9	2.9	6.2	3.6	0.5	7.8	33	1.3
37570	0	0	1	0	Dsw	42.1963	74.3651	-1.5	721.7	457	57036.	1132	1.0	1.1	5.6	0.1	0.1	5.8	28	1.5
37569	0	0	0	0	Dsw	42.1963	74.3646	-1.5	721.8	452	57037.	1128	0.8	2.6	7.8	3.2	0.4	9.9	19	1.6
37568	0	0	1	0	Dsw	42.1963	74.3643	-1.5	721.8	447	57037.	1147	1.3	0.6	5.4	0.1	0.1	4.2	30	1.7
37567	0	0	1	0	Dsw	42.1963	74.3639	-1.5	721.9	440	57037.	1126	1.0	0.7	7.6	0.1	0.1	7.6	31	1.7
37566	0	0	0	0	Dsw	42.1963	74.3635	-1.5	722.0	432	57038.	1203	1.1	1.8	7.0	1.6	0.3	6.6	18	1.6
37565	0	0	0	0	Dsw	42.1963	74.3631	-1.5	722.0	424	57037.	1205	1.1	2.5	5.8	2.4	0.5	5.6	20	1.6
37563	0	0	1	0	Dsw	42.1963	74.3623	-1.5	722.0	414	57037.	1122	1.1	0.9	5.8	0.1	0.1	5.5	26	1.4
37562	0	0	1	0	Dsw	42.1963	74.3619	-1.6	722.0	402	57036.	1096	1.2	0.9	5.4	0.1	0.1	4.5	40	1.3
37561	0	0	1	0	Dsw	42.1962	74.3615	-1.6	722.1	392	57037.	1113	0.9	1.2	6.5	0.1	0.1	7.4	29	1.3
37560	0	0	0	0	Dsw	42.1962	74.3611	-1.6	722.1	385	57037.	1164	0.9	2.2	6.7	2.5	0.4	7.8	32	1.4
37559	0	0	0	0	Dsw	42.1963	74.3606	-1.6	722.1	385	57036.	1123	0.8	1.2	5.5	1.5	0.3	6.8	27	1.4
37558	0	0	0	0	Dsw	42.1963	74.3601	-1.6	722.1	389	57035.	1078	1.1	1.7	6.4	1.6	0.3	5.9	23	1.5
37557	0	0	1	0	Dsw	42.1963	74.3596	-1.6	722.1	397	57033.	1133	0.9	0.8	4.9	0.1	0.1	6.0	28	1.5
37556	0	0	0	0	Dsw	42.1963	74.3591	-1.6	722.1	415	57032.	1192	1.0	1.9	6.8	2.1	0.3	7.3	21	1.6
37555	0	0	0	0	Dsw	42.1963	74.3586	-1.6	722.1	432	57032.	1220	1.0	1.8	6.2	1.9	0.3	6.6	32	1.6
37554	0	0	0	0	Dsw	42.1963	74.3581	-1.6	722.1	449	57033.	1239	1.0	3.0	6.9	3.2	0.5	7.5	34	1.6
37553	0	0	0	0	Dsw	42.1963	74.3577	-1.6	722.1	458	57034.	1432	1.5	2.2	5.4	1.5	0.4	3.8	28	1.6
37552	0	0	1	0	Dsw	42.1964	74.3571	-1.6	722.0	468	57034.	1388	1.4	0.8	6.2	0.1	0.1	4.7	30	1.7
37551	0	0	1	0	Dsw	42.1964	74.3567	-1.6	722.0	477	57033.	1428	1.2	0.7	6.7	0.1	0.1	5.7	20	1.7
37550	0	0	0	0	Dsw	42.1964	74.3562	-1.6	721.9	481	57032.	1501	1.4	3.4	9.6	2.5	0.4	6.9	21	1.8
37549	0	0	1	0	Dsw	42.1964	74.3557	-1.6	721.9	482	57032.	1431	1.3	0.4	7.8	0.1	0.1	6.5	27	1.8
37548	0	0	1	0	Dsw	42.1964	74.3552	-1.6	721.8	484	57033.	1384	1.3	1.1	9.5	0.1	0.1	7.5	20	2.1
37547	0	0	0	0	Dsw	42.1964	74.3547	-1.6	721.7	487	57036.	1457	1.5	1.7	8.1	1.2	0.3	5.7	34	2.2
37546	0	0	1	0	Dsw	42.1964	74.3542	-1.6	721.7	489	57038.	1300	1.5	1.0	6.9	0.1	0.1	4.8	19	2.3
37545	0	0	1	0	Dsw	42.1964	74.3537	-1.6	721.6	487	57038.	1326	1.1	1.3	6.0	0.1	0.1	5.5	46	2.4
37544	0	0	0	0	Dsw	42.1964	74.3532	-1.6	721.5	483	57038.	1300	1.0	3.8	5.7	3.9	0.7	5.8	19	2.4
37543	0	0	1	0	Dsw	42.1965	74.3527	-1.6	721.5	480	57037.	1402	1.4	0.7	7.5	0.1	0.1	5.4	29	2.5
37542	0	0	0	0	Dsw	42.1965	74.3522	-1.6	721.4	478	57037.	1342	1.5	1.8	7.2	1.2	0.3	4.9	18	2.5
37541	0	0	0	0	Dsw	42.1965	74.3517	-1.6	721.4	471	57037.	1333	1.4	2.0	8.3	1.5	0.3	6.1	33	2.6
37540	0	0	1	0	Dsw	42.1965	74.3512	-1.6	721.3	455	57037.	1183	1.0	0.6	7.0	0.1	0.1	7.7	22	2.8
37539	0	0	1	0	Dsw	42.1965	74.3507	-1.6	721.2	437	57038.	1168	1.2	0.6	9.4	0.1	0.1	8.0	34	3.1
37538	0	0	1	0	Dsw	42.1965	74.3502	-1.6	721.2	428	57038.	1122	1.0	1.1	5.6	0.1	0.1	5.5	18	3.3
37537	0	0	1	0	Dsw	42.1965	74.3497	-1.6	721.1	429	57038.	1049	0.9	1.2	3.2	0.1	0.1	3.5	24	3.6
37536	0	0	0	0	Dsw	42.1966	74.3492	-1.6	721.0	439	57038.	1101	1.1	1.7	8.3	1.6	0.2	8.1	39	3.8
37535	0	0	1	0	Dsw	42.1966	74.3487	-1.6	721.0	449	57040.	1073	1.1	0.1	7.7	0.1	0.1	7.1	33	4.0
37534	0	0	1	0	Dsw	42.1966	74.3483	-1.6	720.9	454	57041.	1149	1.3	1.5	5.2	0.1	0.1	4.3	37	4.1
37533	0	0	1	0	Dsw	42.1966	74.3478	-1.6	720.9	451	57041.	1213	1.2	0.8	9.4	0.1	0.1	8.0	27	4.2
37532	0	0	0	0	Dsw	42.1966	74.3473	-1.6	720.8	448	57039.	1170	1.1	1.6	5.8	1.5	0.3	5.4	28	4.1
37531	0	0	1	0	Dsw	42.1966	74.3468	-1.6	720.8	444	57039.	1157	1.2	1.0	3.9	0.1	0.1	3.3	33	4.0
37530	0	0	0	0	Dsw	42.1966	74.3463	-1.6	720.7	438	57039.	1103	0.9	1.4	5.6	1.7	0.3	6.8	31	3.9

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 340

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
37529	0	0	0	0	Dsw	42.1966	74.3458	-1.6	720.7	426	57038.	1113	1.0	1.4	4.9	1.4	0.3	5.2	27	3.8
37528	0	0	1	0	Dsw	42.1967	74.3453	-1.6	720.6	412	57038.	960	0.9	0.9	6.8	0.1	0.1	8.3	26	3.8
37527	0	0	1	0	Dsw	42.1967	74.3448	-1.6	720.6	397	57039.	1063	0.8	1.3	7.3	0.1	0.1	9.7	29	3.7
37526	0	0	1	0	Dsw	42.1967	74.3443	-1.6	720.6	386	57040.	1029	1.0	0.7	6.3	0.1	0.1	6.8	25	3.9
37525	0	0	0	0	Dsw	42.1967	74.3438	-1.6	720.6	378	57040.	960	0.7	2.1	3.6	3.2	0.6	5.6	38	4.0
37524	0	0	0	0	Dsw	42.1967	74.3433	-1.6	720.6	375	57040.	959	0.8	1.8	4.2	2.3	0.5	5.5	37	4.2
37523	0	0	1	0	Dsw	42.1967	74.3428	-1.6	720.5	375	57039.	1001	0.7	1.0	6.2	0.1	0.1	9.9	22	4.3
37522	0	0	1	0	Dsw	42.1967	74.3423	-1.6	720.5	381	57039.	1036	0.8	0.4	6.2	0.1	0.1	8.5	20	4.5
37521	0	0	1	0	Dgo	42.1968	74.3418	-1.6	720.5	390	57038.	1062	1.0	1.3	5.6	0.1	0.1	6.0	32	4.7
37520	0	0	1	0	Dgo	42.1968	74.3413	-1.6	720.4	399	57037.	1064	1.1	0.3	5.5	0.1	0.1	5.4	28	4.6
37519	0	0	1	0	Dgo	42.1968	74.3408	-1.6	720.4	409	57036.	1046	0.9	0.4	4.9	0.1	0.1	5.7	26	4.6
37518	0	0	0	0	Dgo	42.1968	74.3403	-1.6	720.4	419	57034.	1011	1.1	2.0	4.9	1.9	0.5	4.7	29	4.6
37517	0	0	0	0	Dgo	42.1968	74.3398	-1.6	720.3	428	57032.	1075	0.9	1.7	4.6	1.9	0.4	5.1	35	4.5
37516	0	0	1	0	Dgo	42.1968	74.3393	-1.6	720.3	437	57030.	1078	0.9	1.2	3.5	0.1	0.1	3.9	26	4.3
37515	0	0	0	0	Dgo	42.1968	74.3389	-1.6	720.2	450	57030.	1133	0.6	2.7	5.1	4.7	0.6	8.9	25	4.0
37514	0	0	1	0	Dgo	42.1968	74.3384	-1.6	720.1	467	57031.	1214	1.1	0.8	8.2	0.1	0.1	7.6	31	3.5
37513	0	0	1	0	Dgo	42.1968	74.3379	-1.6	720.0	490	57031.	1204	0.8	1.0	6.4	0.1	0.1	8.9	32	3.1
37512	0	0	0	0	Dgo	42.1969	74.3374	-1.6	719.9	513	57030.	1227	0.9	2.0	5.4	2.5	0.4	6.6	29	2.7
37511	0	0	0	0	Dgo	42.1969	74.3369	-1.6	719.9	535	57030.	1384	1.5	2.4	9.8	1.7	0.3	6.6	34	2.2
37510	0	0	1	0	Dsw	42.1969	74.3365	-1.5	719.8	546	57028.	1375	1.1	1.7	6.1	0.1	0.1	5.6	29	2.1
37509	0	0	0	0	Dsw	42.1969	74.3360	-1.5	719.7	544	57027.	1367	1.3	2.3	9.2	1.8	0.3	7.2	22	1.9
37508	0	0	0	0	Dsw	42.1969	74.3356	-1.5	719.6	525	57028.	1306	1.0	1.7	7.6	1.7	0.3	7.5	31	1.9
37507	0	0	0	0	Dsw	42.1969	74.3352	-1.5	719.5	506	57028.	1295	1.2	1.7	9.4	1.5	0.2	8.1	20	2.1
37506	0	0	0	0	Dsw	42.1969	74.3348	-1.5	719.4	493	57027.	1301	1.1	1.6	6.6	1.4	0.3	6.0	15	2.4
37505	0	0	1	0	Dsw	42.1969	74.3344	-1.5	719.3	489	57025.	1215	1.3	0.5	8.8	0.1	0.1	6.8	18	2.6
37504	0	0	1	0	Dsw	42.1969	74.3340	-1.5	719.2	483	57026.	1142	0.9	0.7	6.9	0.1	0.1	7.9	29	2.9
37503	0	0	1	0	Dsw	42.1969	74.3335	-1.5	719.1	480	57027.	1137	1.2	0.6	8.8	0.1	0.1	7.8	24	3.1
37502	0	0	1	0	Dsw	42.1969	74.3331	-1.5	719.0	473	57029.	1150	1.2	-0.1	5.6	0.1	0.1	4.8	32	3.4
37501	0	0	1	0	Dsw	42.1969	74.3327	-1.5	718.9	466	57031.	1173	0.9	1.4	5.9	0.1	0.1	6.5	20	3.2
37500	0	0	0	0	Dsw	42.1969	74.3323	-1.5	718.8	454	57031.	1164	1.0	2.0	4.9	2.1	0.5	5.2	26	3.0
37499	0	0	0	0	Dsw	42.1969	74.3319	-1.4	718.7	446	57031.	1037	1.0	1.4	5.4	1.5	0.3	5.9	24	2.8
37498	0	0	0	0	Dsw	42.1969	74.3315	-1.4	718.7	441	57031.	1047	1.0	1.7	3.8	1.9	0.5	4.0	33	2.6
37497	0	0	0	0	Dsw	42.1969	74.3310	-1.4	718.5	437	57030.	1071	1.0	2.0	4.8	2.0	0.5	4.9	26	2.4
37496	0	0	0	0	Dsw	42.1969	74.3306	-1.4	718.5	440	57029.	989	0.9	1.5	4.4	1.7	0.4	5.1	31	2.2
37495	0	0	1	0	Dsw	42.1969	74.3302	-1.4	718.4	449	57028.	1133	0.8	1.0	7.8	0.1	0.1	10.3	32	2.2
37494	0	0	0	0	Dsw	42.1969	74.3298	-1.4	718.3	462	57027.	1242	0.9	1.7	9.0	2.0	0.2	10.4	24	2.3
37493	0	0	0	0	Dsw	42.1969	74.3294	-1.4	718.2	469	57027.	1230	0.9	1.6	5.2	1.9	0.3	6.5	27	2.3
37492	0	0	0	0	Dsw	42.1969	74.3290	-1.4	718.1	470	57027.	1172	1.0	1.9	6.5	2.0	0.3	6.8	26	2.4
37491	0	0	0	0	Dsw	42.1969	74.3285	-1.4	718.0	465	57026.	1153	1.0	1.7	5.0	1.8	0.4	5.4	23	2.7
37490	0	0	1	0	Dsw	42.1969	74.3281	-1.4	717.9	465	57027.	1322	1.4	0.6	7.4	0.1	0.1	5.7	39	3.0
37489	0	0	1	0	Dsw	42.1969	74.3277	-1.3	717.8	464	57027.	1284	1.3	0.7	7.9	0.1	0.1	6.4	32	3.2
37488	0	0	0	0	Dsw	42.1969	74.3273	-1.3	717.8	463	57026.	1275	1.2	1.8	8.3	1.6	0.3	7.2	23	3.4
37487	0	0	0	0	Dsw	42.1969	74.3269	-1.3	717.7	454	57025.	1369	1.4	2.0	6.4	1.4	0.3	4.7	20	3.6
37486	0	0	1	0	Dsw	42.1969	74.3265	-1.3	717.6	443	57023.	1232	1.3	1.1	6.3	0.1	0.1	5.0	38	3.8
37485	0	0	1	0	Dsw	42.1969	74.3260	-1.3	717.5	432	57022.	1231	1.2	0.6	4.8	0.1	0.1	4.3	27	3.8
37484	0	0	1	0	Dsw	42.1969	74.3256	-1.3	717.4	419	57021.	1130	1.2	0.8	5.1	0.1	0.1	4.6	28	3.8
37483	0	0	1	0	Dsw	42.1969	74.3252	-1.2	717.4	404	57021.	1180	1.1	0.9	9.6	0.1	0.1	9.3	25	3.7
37482	0	0	0	0	Dsw	42.1969	74.3248	-1.2	717.3	390	57022.	1145	0.9	1.3	6.3	1.5	0.3	7.4	28	3.5
37481	0	0	1	0	Dsw	42.1969	74.3244	-1.2	717.2	378	57022.	1128	0.9	1.1	7.9	0.1	0.1	9.4	29	3.3
37480	0	0	0	0	Dsw	42.1969	74.3240	-1.2	717.1	371	57023.	1110	1.1	1.3	4.9	1.2	0.3	4.5	20	3.1

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 340

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
37479	0	0	1	0	DSW	42.1969	74.3235	-1.2	717.0	365	57024.	1112	1.1	1.1	8.0	0.1	0.1	7.3	39	2.9
37478	0	0	1	0	DSW	42.1969	74.3231	-1.2	716.9	363	57023.	1092	1.0	0.1	6.3	0.1	0.1	6.4	39	2.5
37477	0	0	1	0	DSW	42.1969	74.3227	-1.1	716.8	361	57021.	1123	1.0	0.8	5.2	0.1	0.1	5.3	37	2.4
37476	0	0	1	0	DSW	42.1969	74.3223	-1.1	716.7	358	57021.	1150	1.0	1.0	6.4	0.1	0.1	6.6	14	2.5
37475	0	0	0	0	DSW	42.1969	74.3219	-1.1	716.6	356	57021.	1114	0.8	2.3	8.0	3.0	0.3	10.6	28	2.5
37474	0	0	1	0	DSW	42.1969	74.3215	-1.1	716.5	352	57021.	1151	0.9	0.4	7.0	0.1	0.1	8.1	26	2.8
37472	0	0	0	0	DSW	42.1969	74.3206	-1.0	716.5	353	57020.	1122	0.7	1.6	7.1	2.4	0.3	10.6	26	3.0
37471	0	0	0	0	DSW	42.1969	74.3202	-1.0	716.4	354	57021.	1248	1.2	2.0	6.1	1.7	0.4	5.3	20	3.2
37470	0	0	0	0	DSW	42.1969	74.3198	-1.0	716.2	355	57021.	1212	1.1	1.8	4.3	1.6	0.5	3.9	25	3.4
37469	0	0	0	0	DSW	42.1969	74.3194	-1.0	716.2	353	57022.	1160	1.1	2.8	6.6	2.8	0.5	6.5	27	3.5
37468	0	0	1	0	DSW	42.1969	74.3190	-0.9	716.1	353	57025.	1168	1.0	0.5	8.5	0.1	0.1	8.5	32	3.7
37467	0	0	1	0	DSW	42.1969	74.3186	-0.9	716.0	353	57026.	1149	1.3	0.2	7.6	0.1	0.1	6.0	29	3.9
37466	0	0	0	0	DSW	42.1969	74.3181	-0.9	715.8	352	57025.	1157	1.2	1.2	7.5	1.1	0.2	6.6	26	3.9
37465	0	0	1	0	DSW	42.1969	74.3177	-0.9	715.7	352	57024.	1169	1.2	-0.2	4.0	0.1	0.1	3.4	31	3.8
37464	0	0	0	0	DSW	42.1969	74.3173	-0.8	715.6	359	57023.	1178	1.2	2.2	7.0	2.0	0.4	6.3	20	3.8
37463	0	0	1	0	DSW	42.1969	74.3169	-0.8	715.5	374	57022.	1247	1.1	0.1	5.9	0.1	0.1	5.6	30	3.8
37462	0	0	1	0	DSW	42.1969	74.3165	-0.8	715.4	391	57021.	1286	1.3	0.1	8.0	0.1	0.1	6.3	24	3.8
37461	0	0	1	0	DSW	42.1969	74.3160	-0.7	715.3	406	57020.	1244	1.4	1.1	6.3	0.1	0.1	4.7	25	3.9
37460	0	0	0	0	DSW	42.1969	74.3156	-0.7	715.1	416	57020.	1322	1.3	2.9	5.3	2.4	0.6	4.3	29	4.0
37459	0	0	0	0	DSW	42.1969	74.3152	-0.7	715.0	421	57019.	1327	1.7	1.6	6.4	1.0	0.3	3.9	29	4.2
37458	0	0	1	0	DSW	42.1969	74.3148	-0.6	714.9	429	57019.	1258	1.1	1.2	7.4	0.1	0.1	7.0	28	4.4
37457	0	0	1	0	DSW	42.1969	74.3144	-0.6	714.7	438	57018.	1256	0.8	1.3	6.2	0.1	0.1	8.1	28	4.6
37456	0	0	0	0	DSW	42.1969	74.3140	-0.6	714.5	448	57016.	1247	1.0	3.2	5.3	3.2	0.6	5.3	31	4.7
37455	0	0	1	0	DSW	42.1969	74.3135	-0.6	714.3	460	57015.	1183	0.9	0.9	4.2	0.1	0.1	5.0	29	4.9
37454	0	0	0	0	DSW	42.1969	74.3131	-0.5	714.1	486	57014.	1330	1.6	2.2	7.4	1.4	0.3	4.8	36	5.2
37453	0	0	1	0	DSW	42.1969	74.3127	-0.5	713.9	514	57013.	1309	1.4	0.2	5.6	0.1	0.1	4.1	30	5.2
37452	0	0	1	0	DSW	42.1969	74.3123	-0.4	713.7	537	57014.	1473	1.3	1.4	9.6	0.1	0.1	7.5	16	5.4
37451	0	0	1	0	DSW	42.1969	74.3119	-0.4	713.5	536	57014.	1398	1.3	1.7	8.5	0.1	0.1	6.8	23	5.3
37450	0	0	1	0	DSW	42.1969	74.3115	-0.3	713.3	528	57014.	1419	1.2	1.7	8.4	0.1	0.1	7.3	30	5.3
37449	0	0	0	0	DSW	42.1969	74.3111	-0.3	713.1	513	57014.	1446	1.5	2.1	4.7	1.5	0.5	3.4	26	5.2
37448	0	0	1	0	DSW	42.1969	74.3106	-0.2	712.9	502	57013.	1413	1.4	0.8	8.9	0.1	0.1	6.8	24	5.0
37447	0	0	0	0	DSW	42.1969	74.3102	-0.1	712.7	491	57012.	1435	1.0	2.3	7.0	2.4	0.4	7.5	30	4.7
37446	0	0	1	0	DSW	42.1969	74.3098	-0.1	712.5	483	57009.	1456	1.6	1.1	7.3	0.1	0.1	4.8	28	4.5
37445	0	0	1	0	DSW	42.1969	74.3094	0.0	712.3	476	57007.	1491	1.4	0.3	11.0	0.1	0.1	7.9	23	4.4
37444	0	0	1	0	DSW	42.1969	74.3090	0.0	712.0	470	57006.	1404	1.5	0.3	7.7	0.1	0.1	5.4	19	4.3
37443	0	0	1	0	DSW	42.1969	74.3085	0.0	711.8	466	57005.	1459	1.5	-0.4	10.0	0.1	0.1	7.0	38	4.1
37442	0	0	1	0	DSW	42.1969	74.3081	0.1	711.6	461	57005.	1411	1.4	1.1	8.8	0.1	0.1	6.7	22	3.8
37441	0	0	0	0	DSW	42.1969	74.3077	0.1	711.4	456	57005.	1503	1.6	1.8	6.2	1.2	0.3	3.9	28	3.7
37440	0	0	0	0	DSW	42.1969	74.3073	0.2	711.2	449	57003.	1474	1.5	1.4	7.2	0.9	0.2	4.9	27	3.8
37439	0	0	0	0	DSW	42.1969	74.3069	0.3	711.0	443	57003.	1372	1.2	1.9	6.1	1.6	0.3	5.1	32	3.7
37438	0	0	0	0	DSW	42.1969	74.3065	0.4	710.7	437	57003.	1365	1.5	2.3	7.8	1.6	0.3	5.3	27	3.8
37437	0	0	1	0	DSW	42.1969	74.3060	0.4	710.5	432	57003.	1375	1.1	1.4	7.9	0.1	0.1	7.6	20	3.9
37436	0	0	0	0	DSW	42.1969	74.3056	0.5	710.2	428	57004.	1273	1.2	2.0	6.4	1.7	0.3	5.4	24	4.0
37435	0	0	0	0	DSW	42.1969	74.3052	0.6	710.0	425	57004.	1302	1.2	1.8	6.4	1.6	0.3	5.7	28	4.0
37434	0	0	0	0	DSW	42.1969	74.3048	0.6	709.7	420	57004.	1315	0.9	3.9	7.6	4.5	0.6	8.7	24	3.9
37433	0	0	1	0	DSW	42.1969	74.3044	0.7	709.5	418	57004.	1244	1.1	1.3	6.9	0.1	0.1	6.6	29	3.9
37432	0	0	0	0	DSW	42.1969	74.3040	0.8	709.2	415	57004.	1228	0.9	1.8	7.8	2.1	0.3	8.9	35	3.8
37431	0	0	1	0	DSW	42.1969	74.3036	0.8	708.9	420	57002.	1255	0.8	1.2	7.3	0.1	0.1	10.1	38	3.8
37430	0	0	1	0	DSW	42.1969	74.3031	0.9	708.7	433	57001.	1229	1.0	0.3	5.8	0.1	0.1	6.3	36	3.8
37429	0	0	0	0	DSW	42.1969	74.3027	0.9	708.4	458	57001.	1234	1.5	2.8	6.5	2.0	0.5	4.6	27	3.5

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 340

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
37428	0	0	0	0	Dsw	42.1969	74.3023	1.0	708.1	485	56999.	1221	1.2	1.7	5.3	1.5	0.4	4.6	31	3.3
37427	0	0	1	0	Dsw	42.1969	74.3019	1.1	707.8	511	56997.	1267	1.2	0.2	5.2	0.1	0.1	4.6	29	3.3
37426	0	0	0	0	Dsw	42.1969	74.3015	1.1	707.4	540	56996.	1254	1.1	2.4	10.2	2.2	0.3	9.5	39	3.4
37425	0	0	0	0	Dsw	42.1969	74.3010	1.2	707.1	573	56997.	1394	1.4	2.0	6.7	1.5	0.3	4.9	28	3.6
37424	0	0	1	0	Dsw	42.1969	74.3006	1.2	706.8	603	56997.	1403	1.0	1.7	6.0	0.1	0.1	6.1	22	3.7
37423	0	0	1	0	Dsw	42.1969	74.3002	1.3	706.4	615	56996.	1297	1.2	1.0	9.5	0.1	0.1	8.0	36	3.9
37422	0	0	1	0	Dsw	42.1969	74.2998	1.3	706.1	612	56996.	1312	1.1	1.8	7.1	0.1	0.1	6.6	31	4.0
37421	0	0	0	0	Dsw	42.1969	74.2994	1.4	705.7	604	56997.	1260	1.4	2.0	3.0	1.4	0.7	2.2	29	4.1
37420	0	0	1	0	Dsw	42.1969	74.2991	1.4	705.3	602	56996.	1240	1.6	0.8	5.7	0.1	0.1	3.7	28	4.2
37419	0	0	1	0	Dsw	42.1969	74.2985	1.4	704.9	603	56995.	1166	1.0	0.5	7.4	0.1	0.1	7.4	31	4.1
37418	0	0	1	0	Dsw	42.1969	74.2981	1.5	704.6	606	56994.	1236	1.5	0.3	6.4	0.1	0.1	4.4	29	4.0
37417	0	0	0	0	Dsw	42.1969	74.2977	1.5	704.2	608	56994.	1244	1.0	1.8	4.3	1.8	0.5	4.5	32	3.9
37416	0	0	0	0	Dsw	42.1969	74.2973	1.5	703.8	613	56993.	1256	1.0	2.8	4.3	3.1	0.7	4.7	25	3.8
37415	0	0	0	0	Dsw	42.1969	74.2969	1.5	703.4	624	56993.	1181	0.6	3.2	6.9	6.2	0.5	13.3	36	3.6
37414	0	0	1	0	Dsw	42.1969	74.2965	1.5	703.0	639	56992.	1203	1.7	0.0	8.0	0.1	0.1	4.9	35	3.6
37413	0	0	1	0	Dsw	42.1969	74.2961	1.6	702.6	657	56992.	1249	0.9	2.0	7.9	0.1	0.1	9.2	34	3.4
37412	0	0	1	0	Dsw	42.1969	74.2956	1.6	702.2	671	56992.	1249	1.4	1.9	6.7	0.1	0.1	5.0	35	3.2
37411	0	0	1	0	Dsw	42.1969	74.2952	1.6	701.8	677	56992.	1226	1.8	1.1	4.9	0.1	0.1	2.8	35	3.0
37410	0	0	0	1	Dsw	42.1969	74.2948	1.6	701.5	671	56994.	1196	1.7	2.9	2.1	1.8	0.1	0.1	28	2.9
37409	0	0	1	0	Dsw	42.1969	74.2944	1.6	701.1	650	56994.	1213	1.3	0.4	6.3	0.1	0.1	5.1	30	2.6
37408	0	0	1	0	Dsw	42.1969	74.2940	1.6	700.7	620	56994.	1194	1.0	0.9	4.6	0.1	0.1	4.6	36	2.2
37407	0	0	0	0	Dsw	42.1969	74.2935	1.6	700.3	588	56994.	1144	0.8	3.6	6.3	4.9	0.6	8.6	24	1.9
37406	0	0	1	0	Dsw	42.1969	74.2931	1.6	700.0	557	56993.	1043	0.9	0.8	5.4	0.1	0.1	6.7	31	1.6
37405	0	0	1	0	Dsw	42.1969	74.2927	1.6	699.6	527	56993.	947	0.9	1.1	5.6	0.1	0.1	6.3	41	1.3
37404	0	0	1	0	Dsw	42.1969	74.2923	1.6	699.2	498	56994.	1027	1.2	0.6	3.6	0.1	0.1	3.2	42	1.2
37403	0	0	1	0	Dsw	42.1969	74.2919	1.6	698.9	474	56995.	936	0.9	0.2	3.6	0.1	0.1	4.0	28	1.3
37402	0	0	1	0	Dsw	42.1969	74.2915	1.6	698.5	454	56995.	981	0.6	0.4	5.1	0.1	0.1	9.9	29	1.4
37401	0	0	0	0	Dsw	42.1969	74.2910	1.6	698.2	430	56996.	980	0.8	1.7	4.5	2.2	0.4	5.9	39	1.2
37400	0	0	1	0	Dsw	42.1969	74.2906	1.6	697.8	406	56997.	991	0.9	0.5	2.8	0.1	0.1	3.5	41	1.1
37399	0	0	0	0	Dsw	42.1969	74.2902	1.6	697.5	383	56998.	987	1.2	1.4	3.7	1.3	0.4	3.4	30	0.9
37398	0	0	0	0	Dsw	42.1969	74.2898	1.6	697.2	367	56998.	1033	1.1	1.5	2.6	1.4	0.6	2.5	41	0.7
37397	0	0	0	0	Dsw	42.1969	74.2894	1.5	696.9	353	56998.	1010	1.1	1.3	5.1	1.2	0.3	4.9	37	0.6
37396	0	0	0	0	Dsw	42.1969	74.2890	1.5	696.6	341	56997.	1037	1.1	1.7	5.5	1.6	0.3	5.2	35	0.5
37395	0	0	1	0	Dsw	42.1969	74.2886	1.5	696.3	332	56997.	976	0.9	0.9	4.4	0.1	0.1	5.2	33	0.4
37394	0	0	1	0	Dsw	42.1969	74.2881	1.5	696.0	322	56998.	1053	0.9	0.9	4.8	0.1	0.1	5.6	29	0.6
37393	0	0	0	0	Dsw	42.1969	74.2877	1.5	695.8	311	56997.	917	0.9	1.1	3.3	1.4	0.4	4.1	29	0.9
37392	0	0	0	0	Dsw	42.1969	74.2873	1.5	695.6	300	56996.	956	1.1	1.7	3.7	1.7	0.5	3.6	32	1.2
37391	0	0	0	0	Dsw	42.1969	74.2869	1.5	695.4	288	56996.	880	0.6	1.0	4.3	1.7	0.3	7.2	32	1.5
37390	0	0	0	0	Dsw	42.1969	74.2865	1.5	695.2	277	56997.	904	0.7	1.0	5.5	1.5	0.2	8.1	31	1.8
37389	0	0	0	0	Dsw	42.1969	74.2860	1.5	695.0	272	56999.	874	0.7	1.0	4.7	1.6	0.3	7.2	37	2.1
37388	0	0	0	0	Dsw	42.1969	74.2856	1.4	694.9	273	57002.	960	1.0	0.9	4.3	0.9	0.3	4.4	31	2.3
37387	0	0	0	0	Dsw	42.1969	74.2852	1.4	694.8	283	57004.	965	0.9	1.3	4.7	1.5	0.3	5.5	35	2.5
37386	0	0	0	0	Dsw	42.1969	74.2848	1.4	694.8	295	57005.	923	1.1	1.3	3.8	1.2	0.4	3.6	18	2.7
37385	0	0	0	0	Dsw	42.1969	74.2844	1.4	694.7	311	57005.	1109	1.0	1.5	4.8	1.5	0.3	5.0	28	2.8
37384	0	0	0	0	Dsw	42.1969	74.2840	1.4	694.7	331	57006.	1022	0.8	1.9	4.3	2.6	0.5	6.1	31	3.2
37382	0	0	0	0	Dsw	42.1969	74.2831	1.4	694.7	354	57006.	1006	1.0	1.2	3.8	1.3	0.4	4.1	33	3.3
37381	0	0	1	0	Dsw	42.1969	74.2827	1.4	694.8	379	57005.	1103	1.3	0.4	5.2	0.1	0.1	4.3	30	3.5
37380	0	0	1	0	Dsw	42.1969	74.2823	1.3	694.8	403	57003.	1075	1.3	0.8	4.4	0.1	0.1	3.6	39	3.7
37379	0	0	1	0	Dsw	42.1969	74.2819	1.3	694.8	423	57001.	1029	1.0	0.2	8.2	0.1	0.1	8.3	29	3.9
37378	0	0	1	0	Dsw	42.1969	74.2815	1.3	694.8	438	57002.	1135	1.2	0.5	5.4	0.1	0.1	4.9	36	4.1

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 340

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
37377	0	0	1	0	Dsw	42.1969	74.2811	1.3	694.9	444	57002.	1032	1.3	0.1	3.0	0.1	0.1	2.4	34	4.1
37376	0	0	1	0	Dsw	42.1969	74.2806	1.3	695.0	443	57002.	1038	1.0	0.8	3.7	0.1	0.1	4.0	41	4.0
37375	0	0	1	0	Dsw	42.1969	74.2802	1.3	695.0	440	57003.	1026	0.9	0.9	8.1	0.1	0.1	9.6	39	4.1
37374	0	0	1	0	Dsw	42.1969	74.2798	1.2	695.0	442	57003.	982	0.9	1.1	4.8	0.1	0.1	5.8	18	4.1
37373	0	0	1	0	Dsw	42.1969	74.2794	1.2	695.0	454	57003.	974	0.8	-0.3	6.3	0.1	0.1	8.6	54	4.4
37372	0	0	1	0	Dsw	42.1969	74.2790	1.2	695.0	477	57002.	960	1.2	0.9	4.6	0.1	0.1	4.0	36	4.6
37371	0	0	0	0	Dsw	42.1969	74.2785	1.2	695.0	508	57002.	1053	0.9	1.8	6.6	2.0	0.3	7.4	31	4.8
37370	0	0	1	0	Dsw	42.1969	74.2781	1.2	695.0	542	57001.	1076	0.9	1.6	4.4	0.1	0.1	5.4	31	5.0
37369	0	0	1	0	Dsw	42.1969	74.2777	1.2	695.0	571	56999.	1140	1.4	1.2	3.6	0.1	0.1	2.7	31	5.0
37368	0	0	1	0	Dsw	42.1969	74.2773	1.1	694.9	588	56998.	1184	1.3	1.1	6.1	0.1	0.1	4.8	31	5.1
37367	0	0	1	0	Dww	42.1969	74.2769	1.1	694.8	590	56998.	1026	1.2	-0.7	8.0	0.1	0.1	7.0	32	4.9
37366	0	0	1	0	Dww	42.1969	74.2765	1.1	694.7	578	56999.	1058	1.3	-1.1	6.3	0.1	0.1	5.1	49	4.6
37365	0	0	1	0	Dww	42.1969	74.2760	1.1	694.7	557	57001.	1145	1.2	0.3	8.1	0.1	0.1	6.7	28	4.3
37364	0	0	1	0	Dww	42.1969	74.2756	1.0	694.6	531	57002.	1145	1.2	0.2	7.3	0.1	0.1	6.1	43	4.0
37363	0	0	0	0	Dww	42.1969	74.2752	1.0	694.5	500	57001.	1032	1.0	1.7	4.4	1.8	0.4	4.8	39	3.9
37362	0	0	1	0	Dww	42.1969	74.2748	1.0	694.4	469	57001.	1072	1.2	1.1	2.7	0.1	0.1	2.3	29	3.7
37361	0	0	1	0	Dww	42.1969	74.2744	1.0	694.2	441	57000.	947	0.6	1.1	5.2	0.1	0.1	9.1	35	3.6
37360	0	0	0	0	Dww	42.1969	74.2740	1.0	694.1	422	56998.	992	1.0	1.5	5.7	1.5	0.3	5.8	42	3.4
37359	0	0	1	0	Dsw	42.1969	74.2735	0.9	694.0	412	56995.	970	0.8	0.6	5.4	0.1	0.1	6.9	45	3.3
37358	0	0	1	0	Dsw	42.1969	74.2731	0.9	693.8	408	56993.	986	1.0	0.4	5.9	0.1	0.1	6.4	29	3.4
37357	0	0	1	0	Dsw	42.1969	74.2727	0.9	693.7	404	56993.	962	1.0	0.8	3.1	0.1	0.1	3.4	38	3.4
37356	0	0	0	0	Dsw	42.1969	74.2723	0.9	693.5	398	56992.	1009	1.0	1.3	4.6	1.4	0.3	4.6	31	3.6
37355	0	0	0	0	Dsw	42.1969	74.2719	0.8	693.4	390	56991.	1014	1.0	1.6	5.9	1.6	0.3	6.0	18	3.7
37354	0	0	1	0	Dsw	42.1969	74.2715	0.8	693.2	380	56988.	944	0.8	0.6	4.8	0.1	0.1	6.5	27	3.8
37353	0	0	1	0	Dsw	42.1969	74.2710	0.8	693.1	370	56986.	984	0.8	0.7	4.7	0.1	0.1	6.1	36	4.0
37352	0	0	1	0	Dsw	42.1969	74.2706	0.8	692.9	360	56985.	872	0.9	0.4	3.4	0.1	0.1	4.0	20	4.3
37351	0	0	0	0	Dsw	42.1969	74.2702	0.8	692.8	346	56984.	851	0.7	1.4	3.5	2.1	0.5	5.2	45	4.7
37350	0	0	1	0	Dsw	42.1969	74.2698	0.7	692.7	329	56985.	855	0.8	0.7	3.5	0.1	0.1	5.0	45	4.8
37349	0	0	0	0	Dsw	42.1969	74.2694	0.7	692.5	311	56984.	713	0.8	1.5	2.5	2.0	0.6	3.3	28	4.9
37348	0	0	1	0	Dsw	42.1969	74.2690	0.7	692.5	296	56984.	807	0.9	0.8	5.5	0.1	0.1	6.0	33	4.9
37347	0	0	1	0	Dsw	42.1969	74.2685	0.7	692.4	285	56984.	774	0.8	0.1	3.3	0.1	0.1	4.4	26	4.9
37346	0	0	1	0	Dsw	42.1969	74.2681	0.7	692.3	274	56985.	796	0.8	0.0	2.7	0.1	0.1	3.8	33	4.9
37345	0	0	1	0	Dsw	42.1969	74.2677	0.6	692.3	261	56987.	726	0.7	0.6	5.6	0.1	0.1	8.8	37	4.7
37344	0	0	1	0	Dsw	42.1969	74.2673	0.6	692.3	250	56989.	767	0.7	-0.1	3.4	0.1	0.1	4.8	29	4.7
37343	0	0	1	0	Dsw	42.1969	74.2669	0.6	692.3	244	56990.	772	0.7	0.2	3.2	0.1	0.1	4.6	37	4.7
37342	0	0	1	0	Dsw	42.1969	74.2665	0.6	692.3	242	56989.	786	0.6	0.1	5.2	0.1	0.1	8.8	31	4.6
37341	0	0	0	0	Dsw	42.1969	74.2660	0.6	692.4	243	56988.	763	0.6	1.0	4.3	1.6	0.3	7.0	38	4.6
37340	0	0	1	0	Dsw	42.1969	74.2656	0.5	692.5	245	56989.	764	0.6	0.9	4.0	0.1	0.1	7.5	44	4.6
37339	0	0	0	0	Dsw	42.1969	74.2652	0.5	692.6	249	56990.	838	0.8	1.2	3.4	1.4	0.4	4.3	31	4.7
37338	0	0	1	0	Dsw	42.1969	74.2648	0.5	692.8	254	56990.	906	0.9	0.0	3.4	0.1	0.1	4.0	30	4.6
37337	0	0	1	0	Dsw	42.1969	74.2644	0.5	692.9	263	56992.	903	0.9	0.6	5.2	0.1	0.1	5.7	28	4.6
37336	0	0	1	0	Dsw	42.1969	74.2640	0.5	693.2	271	56992.	925	0.7	0.7	4.2	0.1	0.1	6.2	26	4.5
37335	0	0	0	0	Dsw	42.1969	74.2635	0.4	693.3	279	56992.	964	0.9	1.9	4.2	2.3	0.5	5.0	37	4.4
37334	0	0	0	0	Dsw	42.1969	74.2631	0.4	693.6	286	56992.	968	1.0	1.0	2.2	1.0	0.5	2.2	24	4.5
37333	0	0	0	0	Dsw	42.1969	74.2627	0.4	693.8	292	56992.	991	0.9	1.6	4.2	1.7	0.4	4.6	33	4.4
37332	0	0	1	0	Dsw	42.1969	74.2623	0.4	694.1	295	56991.	1034	1.1	0.5	3.2	0.1	0.1	3.1	33	4.6
37331	0	0	0	0	Dsw	42.1969	74.2619	0.4	694.4	297	56990.	1022	0.9	2.3	5.8	2.8	0.4	7.1	30	4.6
37330	0	0	0	0	Dsw	42.1969	74.2615	0.3	694.6	300	56990.	1031	0.9	1.3	5.6	1.6	0.3	6.8	21	4.6
37329	0	0	1	0	Dsw	42.1969	74.2610	0.3	694.9	304	56989.	976	0.9	0.3	4.7	0.1	0.1	5.4	39	4.6
37328	0	0	1	0	Dsw	42.1969	74.2606	0.3	695.2	307	56988.	1014	1.2	0.6	4.9	0.1	0.1	4.3	38	4.6

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 340

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
37327	0	0	1	0	Dsw	42.1969	74.2602	0.3	695.5	308	56985.	966	1.1	0.6	4.9	0.1	0.1	4.8	23	4.4
37326	0	0	0	0	Dsw	42.1969	74.2598	0.3	695.8	306	56983.	972	1.1	1.1	4.0	1.1	0.3	3.9	32	4.0
37325	0	0	1	0	Dsw	42.1969	74.2594	0.3	696.0	303	56982.	920	0.8	-0.2	4.8	0.1	0.1	6.9	35	3.8
37324	0	0	0	0	Dsw	42.1969	74.2590	0.3	696.3	303	56982.	888	0.9	1.8	3.1	2.1	0.6	3.6	39	3.6
37323	0	0	0	0	Dsw	42.1969	74.2585	0.2	696.6	307	56984.	847	0.6	2.3	2.0	3.8	1.1	3.4	27	3.3
37322	0	0	0	0	Dsw	42.1969	74.2581	0.2	696.9	311	56984.	881	0.9	1.2	4.3	1.4	0.3	5.0	48	2.9
37321	0	0	1	0	Dsw	42.1969	74.2577	0.2	697.2	312	56983.	894	1.0	0.8	2.8	0.1	0.1	3.0	29	2.7
37320	0	0	0	0	Dsw	42.1969	74.2573	0.2	697.5	312	56983.	870	0.9	1.2	5.2	1.3	0.3	5.8	29	2.6
37319	0	0	0	0	Dsw	42.1969	74.2569	0.2	697.8	313	56984.	864	0.8	1.0	3.8	1.3	0.3	5.1	34	2.5
37318	0	0	1	0	Dsw	42.1969	74.2565	0.2	698.1	313	56985.	903	0.9	0.6	5.5	0.1	0.1	6.5	26	2.5
37317	0	0	1	0	Dsw	42.1969	74.2561	0.2	698.4	316	56988.	868	0.9	0.2	4.3	0.1	0.1	5.0	25	2.5
37316	0	0	0	0	Dsw	42.1969	74.2556	0.2	698.7	319	56992.	823	0.7	1.0	4.3	1.5	0.3	6.2	35	2.6
37315	0	0	1	0	Dsw	42.1969	74.2552	0.2	699.0	323	56995.	842	0.8	0.2	4.5	0.1	0.1	5.9	32	2.5
37314	0	0	1	0	Dsw	42.1969	74.2548	0.2	699.3	327	56995.	919	0.9	1.0	5.2	0.1	0.1	6.3	30	2.6
37313	0	0	1	0	Dsw	42.1969	74.2544	0.2	699.6	332	56995.	894	0.9	0.5	5.1	0.1	0.1	5.9	28	2.6
37312	0	0	1	0	Dsw	42.1969	74.2540	0.2	699.9	342	56996.	938	0.9	0.6	3.8	0.1	0.1	4.4	27	2.7
37311	0	0	1	0	Dsw	42.1969	74.2535	0.2	700.2	354	56997.	927	0.8	1.0	6.5	0.1	0.1	8.3	30	2.8
37310	0	0	1	0	Dsw	42.1969	74.2531	0.2	700.6	366	56997.	943	1.1	0.5	5.7	0.1	0.1	5.4	30	3.1
37309	0	0	1	0	Dsw	42.1969	74.2527	0.2	700.9	376	56997.	982	0.9	0.5	6.9	0.1	0.1	8.3	38	3.0
37308	0	0	1	0	Dsw	42.1969	74.2523	0.2	701.2	387	56997.	939	0.7	-0.3	6.3	0.1	0.1	9.2	28	2.8
37307	0	0	0	0	Dsw	42.1969	74.2519	0.2	701.6	401	56998.	989	1.1	1.3	5.7	1.2	0.3	5.1	37	2.6
37306	0	0	0	0	Dsw	42.1969	74.2515	0.2	701.9	420	56999.	1020	1.1	1.4	5.0	1.3	0.3	4.9	23	2.4
37305	0	0	0	0	Dsw	42.1969	74.2510	0.2	702.2	443	57000.	952	0.9	1.4	4.7	1.7	0.3	5.6	23	2.2
37304	0	0	1	0	Dsw	42.1969	74.2506	0.2	702.5	471	57000.	1053	1.1	1.0	4.5	0.1	0.1	4.3	38	2.0
37303	0	0	0	0	Dsw	42.1969	74.2502	0.2	702.9	504	57000.	1035	0.9	2.7	5.2	3.0	0.6	5.8	32	1.5
37302	0	0	0	0	Dsw	42.1969	74.2498	0.2	703.2	541	57000.	1120	1.2	1.8	5.1	1.5	0.4	4.3	21	1.3
37301	0	0	1	0	Dsw	42.1969	74.2494	0.2	703.5	576	57001.	1273	1.3	1.0	6.9	0.1	0.1	5.6	29	1.3
37300	0	0	0	0	Dsw	42.1969	74.2490	0.2	703.7	611	57001.	1197	0.9	1.9	6.9	2.3	0.3	8.3	32	1.2
37299	0	0	1	0	Dsw	42.1969	74.2486	0.2	704.0	646	57000.	1264	0.9	1.3	7.0	0.1	0.1	8.3	24	1.2
37298	0	0	1	0	Dsw	42.1969	74.2481	0.3	704.2	684	57000.	1306	1.4	1.6	6.6	0.1	0.1	4.7	31	1.3
37297	0	0	0	1	Dsw	42.1969	74.2477	0.3	704.4	717	56999.	1313	0.9	2.6	0.6	2.9	0.1	0.1	21	1.4
37296	0	0	0	0	Dsw	42.1969	74.2473	0.3	704.5	738	56997.	1335	1.4	3.0	8.5	2.2	0.4	6.3	32	1.4
37294	0	0	1	0	Dsw	42.1969	74.2465	0.3	704.7	747	56994.	1265	1.3	2.0	6.3	0.1	0.1	5.2	23	1.4
37293	0	0	1	0	Dsw	42.1969	74.2460	0.3	704.7	749	56991.	1296	1.5	-0.3	5.8	0.1	0.1	4.1	36	1.4
37292	0	0	1	0	Dsw	42.1969	74.2456	0.3	704.7	753	56991.	1231	1.7	0.8	7.1	0.1	0.1	4.2	33	1.4
37291	0	0	1	0	Dsw	42.1969	74.2452	0.3	704.7	741	56990.	1310	1.5	1.7	6.1	0.1	0.1	4.0	19	1.4
37290	0	0	1	0	Dsw	42.1969	74.2448	0.3	704.6	710	56988.	1383	1.1	2.0	6.0	0.1	0.1	5.9	23	1.3
37289	0	0	0	0	Dsw	42.1969	74.2444	0.3	704.5	663	56987.	1369	1.1	2.8	7.4	2.6	0.4	6.8	32	1.5
37288	0	0	0	0	Dsw	42.1969	74.2440	0.3	704.4	614	56986.	1378	1.5	3.2	7.2	2.2	0.5	5.0	29	1.3
37287	0	0	0	0	Dsw	42.1969	74.2435	0.3	704.2	567	56985.	1281	1.1	1.6	6.8	1.5	0.3	6.3	27	1.0
37286	0	0	1	0	Dsw	42.1969	74.2431	0.3	704.0	524	56984.	1144	1.2	1.4	5.3	0.1	0.1	4.6	34	0.8
37285	0	0	0	0	Dsw	42.1969	74.2427	0.3	703.7	490	56983.	1168	1.1	1.6	5.8	1.5	0.3	5.2	27	0.8
37284	0	0	0	0	Dsw	42.1969	74.2423	0.3	703.5	456	56982.	1205	1.0	3.1	7.2	3.3	0.5	7.8	33	0.4
37283	0	0	0	0	Dsw	42.1969	74.2419	0.3	703.2	426	56981.	1118	0.9	2.3	6.7	2.7	0.4	7.9	28	0.4
37282	0	0	0	0	Dsw	42.1969	74.2415	0.3	703.0	396	56980.	1047	1.0	1.8	7.1	1.9	0.3	7.5	48	0.3
37281	0	0	0	0	Dsw	42.1969	74.2411	0.3	702.7	377	56979.	1100	1.3	1.3	3.8	1.1	0.4	3.0	26	0.3
37280	0	0	1	0	Dsw	42.1969	74.2406	0.2	702.4	363	56979.	1029	0.9	0.3	4.9	0.1	0.1	5.4	38	0.3
37279	0	0	1	0	Dsw	42.1969	74.2402	0.2	702.1	355	56980.	1094	0.9	0.9	6.1	0.1	0.1	6.9	22	0.2
37278	0	0	0	0	Dsw	42.1969	74.2398	0.2	701.9	346	56980.	1034	1.2	1.1	5.5	1.0	0.2	4.8	29	0.0
37277	0	0	1	0	Dsw	42.1969	74.2394	0.2	701.6	336	56980.	1069	1.2	1.0	4.8	0.1	0.1	4.0	37	0.0

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 340

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
37276	0	0	0	0	DSW	42.1969	74.2390	0.2	701.3	323	56979.	1060	1.2	1.8	5.1	1.6	0.4	4.4	35	0.0
37275	0	0	0	0	DSW	42.1969	74.2385	0.2	701.1	307	56979.	1065	1.1	1.2	5.6	1.2	0.3	5.2	35	0.0
37274	0	0	0	0	DSW	42.1969	74.2381	0.2	700.9	290	56978.	987	1.0	1.4	4.5	1.5	0.3	4.9	28	0.0
37273	0	0	0	0	DSW	42.1969	74.2377	0.2	700.7	277	56977.	1029	1.1	1.6	4.4	1.5	0.4	4.2	38	0.0
37272	0	0	0	0	DSW	42.1969	74.2373	0.2	700.5	266	56977.	996	1.0	2.2	3.7	2.1	0.6	3.7	39	0.0
37271	0	0	0	0	DSW	42.1969	74.2369	0.2	700.3	257	56976.	1014	1.0	1.5	4.2	1.6	0.4	4.4	28	0.0
37270	0	0	0	0	DSW	42.1969	74.2365	0.2	700.2	249	56975.	1014	1.0	1.5	4.7	1.5	0.3	4.9	32	0.0
37269	0	0	1	0	DSW	42.1969	74.2360	0.1	700.0	242	56975.	1010	0.9	0.8	5.1	0.1	0.1	5.8	38	0.0
37268	0	0	1	0	DSW	42.1969	74.2356	0.1	700.0	236	56976.	989	1.1	0.7	5.6	0.1	0.1	5.3	30	0.0
37267	0	0	1	0	DSW	42.1969	74.2352	0.1	699.9	232	56977.	932	0.8	0.6	6.6	0.1	0.1	8.3	38	0.0
37266	0	0	1	0	DSW	42.1969	74.2348	0.1	699.9	232	56978.	910	0.9	0.1	7.0	0.1	0.1	8.6	34	0.0
37265	0	0	1	0	DSW	42.1969	74.2344	0.0	699.9	240	56979.	944	1.1	0.5	5.0	0.1	0.1	5.0	30	0.0
37264	0	0	1	0	DSW	42.1969	74.2340	0.0	700.0	252	56981.	983	0.9	0.4	5.6	0.1	0.1	6.2	28	0.0
37263	0	0	0	0	DSW	42.1969	74.2336	0.0	700.1	267	56982.	978	1.1	1.0	5.6	1.0	0.2	5.5	26	0.0
37262	0	0	0	0	DSW	42.1969	74.2331	0.0	700.2	282	56983.	1012	1.1	1.3	5.6	1.2	0.4	5.3	30	0.0
37261	0	0	0	0	DSW	42.1969	74.2327	0.0	700.4	295	56983.	1039	0.8	1.9	5.2	2.4	0.4	6.6	20	0.0
37260	0	0	0	0	DSW	42.1970	74.2323	0.0	700.6	306	56985.	1029	1.0	1.8	6.0	2.0	0.3	6.3	36	0.0
37259	0	0	0	0	DWW	42.1970	74.2319	-0.1	700.8	314	56988.	1063	1.3	1.2	5.6	1.0	0.3	4.6	33	0.0
37258	0	0	1	0	DWW	42.1970	74.2315	-0.1	701.1	321	56991.	1004	1.3	0.2	5.0	0.1	0.1	3.9	32	0.0
37257	0	0	0	0	DWW	42.1970	74.2310	-0.1	701.4	329	56992.	1144	1.2	1.8	6.2	1.5	0.3	5.4	38	0.1
37256	0	0	0	0	DWW	42.1970	74.2306	-0.2	701.8	336	56992.	1116	1.2	1.2	4.3	1.0	0.3	3.6	48	0.1
37255	0	0	0	0	DWW	42.1970	74.2302	-0.2	702.2	344	56992.	1153	1.3	1.1	5.1	0.9	0.3	4.1	27	0.1
37254	0	0	1	0	DWW	42.1970	74.2298	-0.2	702.6	352	56990.	1107	1.0	1.0	7.2	0.1	0.1	7.4	28	0.4
37253	0	0	1	0	DWW	42.1970	74.2294	-0.3	703.0	368	56989.	1146	1.2	1.1	6.5	0.1	0.1	5.6	32	0.7
37252	0	0	0	0	DWW	42.1970	74.2290	-0.3	703.4	390	56987.	1144	0.9	2.0	4.0	2.4	0.5	5.0	31	1.0
37251	0	0	0	0	DWW	42.1970	74.2285	-0.3	703.8	413	56986.	1135	1.0	2.4	4.8	2.5	0.5	4.9	40	1.2
37250	0	0	0	0	DWW	42.1970	74.2281	-0.3	704.3	432	56985.	1100	1.2	2.1	4.7	1.9	0.5	4.2	39	1.4
37249	0	0	1	0	DWW	42.1970	74.2277	-0.3	704.8	444	56985.	1191	1.1	0.7	5.5	0.1	0.1	5.1	28	1.7
37248	0	0	0	0	DWW	42.1970	74.2273	-0.4	705.2	451	56985.	1142	1.1	2.4	7.2	2.3	0.4	6.6	28	1.8
37247	0	0	1	0	DSW	42.1970	74.2269	-0.4	705.7	457	56984.	1123	0.9	1.0	6.3	0.1	0.1	7.1	28	1.8
37246	0	0	0	0	DSW	42.1970	74.2265	-0.4	706.2	466	56984.	1185	1.0	2.5	6.2	2.7	0.5	6.6	25	1.9
37245	0	0	1	0	DSW	42.1970	74.2261	-0.4	706.6	480	56983.	1217	1.1	1.2	5.1	0.1	0.1	4.7	32	1.9
37244	0	0	0	0	DSW	42.1970	74.2256	-0.5	707.1	494	56983.	1185	1.4	2.3	6.2	1.6	0.4	4.5	36	1.7
37243	0	0	0	0	DSW	42.1970	74.2252	-0.5	707.5	507	56984.	1253	1.4	1.8	4.3	1.3	0.5	3.1	29	1.5
37242	0	0	1	0	DSW	42.1970	74.2248	-0.5	707.9	516	56984.	1216	1.1	1.3	5.6	0.1	0.1	5.3	28	1.4
37241	0	0	1	0	DSW	42.1970	74.2244	-0.6	708.4	520	56984.	1246	1.2	-0.3	6.3	0.1	0.1	5.4	26	1.4
37240	0	0	0	0	DSW	42.1970	74.2240	-0.6	708.8	516	56985.	1299	1.1	1.8	8.3	1.6	0.3	7.6	28	1.3
37239	0	0	1	0	DSW	42.1970	74.2235	-0.7	709.2	507	56985.	1233	0.9	0.9	5.3	0.1	0.1	6.4	39	1.3
37238	0	0	0	0	DSW	42.1970	74.2231	-0.7	709.6	493	56985.	1203	1.2	1.6	4.8	1.4	0.4	4.2	27	1.3
37237	0	0	1	0	DSW	42.1970	74.2227	-0.7	710.1	480	56985.	1164	1.0	1.0	6.4	0.1	0.1	6.6	26	1.4
37236	0	0	0	0	DSW	42.1970	74.2223	-0.8	710.4	466	56985.	1170	0.9	1.5	5.8	1.8	0.3	7.0	25	1.3
37235	0	0	0	0	DSW	42.1970	74.2219	-0.8	710.8	453	56985.	1153	1.1	3.2	4.5	3.0	0.8	4.3	27	1.1
37234	0	0	0	0	DSW	42.1970	74.2215	-0.8	711.2	442	56984.	1108	0.9	2.5	6.3	2.8	0.4	7.0	30	0.9
37233	0	0	1	0	DSW	42.1970	74.2210	-0.9	711.5	434	56983.	1231	1.3	0.4	5.4	0.1	0.1	4.2	26	0.7
37232	0	0	0	0	DSW	42.1970	74.2206	-0.9	711.9	430	56982.	1149	1.2	1.7	5.9	1.5	0.3	5.2	28	0.3
37231	0	0	0	0	DSW	42.1970	74.2202	-0.9	712.2	428	56982.	1141	1.1	2.5	5.6	2.3	0.5	5.1	28	0.2
37230	0	0	0	0	DSW	42.1970	74.2198	-1.0	712.5	428	56982.	1116	1.0	2.2	3.9	2.3	0.6	4.1	20	0.0
37229	0	0	0	0	DSW	42.1970	74.2194	-1.0	712.8	431	56981.	1089	1.1	1.9	5.2	1.7	0.4	4.8	23	0.0
37228	0	0	0	0	DSW	42.1970	74.2190	-1.1	713.1	440	56980.	1214	1.0	1.9	5.7	2.0	0.4	5.8	21	0.0
37227	0	0	0	0	DSW	42.1970	74.2186	-1.1	713.3	448	56978.	1026	0.8	2.3	4.1	2.8	0.6	5.2	19	0.0

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 340

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
37226	0	0	0	0	Dsw	42.1970	74.2181	-1.1	713.5	452	56977.	1071	1.0	1.4	5.2	1.5	0.3	5.4	29	0.0
37225	0	0	1	0	Dsw	42.1970	74.2177	-1.2	713.7	454	56977.	1080	0.9	0.8	4.8	0.1	0.1	5.6	24	0.3
37224	0	0	0	0	Dsw	42.1970	74.2173	-1.2	713.9	455	56976.	1089	1.0	1.7	6.9	1.9	0.3	7.6	29	0.3
37223	0	0	0	0	Dsw	42.1970	74.2169	-1.2	714.1	456	56975.	1029	0.8	2.8	3.7	3.6	0.8	4.9	29	0.5
37222	0	0	1	0	Dsw	42.1970	74.2165	-1.3	714.3	455	56974.	1066	1.0	1.1	4.2	0.1	0.1	4.2	33	0.8
37221	0	0	0	0	Dsw	42.1970	74.2160	-1.3	714.4	458	56974.	1016	1.0	1.4	6.5	1.5	0.3	6.9	26	0.8
37220	0	0	0	0	Dsw	42.1970	74.2156	-1.3	714.6	458	56973.	1059	1.3	1.8	5.2	1.4	0.4	4.1	25	0.9
37219	0	0	1	0	Dsw	42.1970	74.2152	-1.4	714.7	454	56972.	992	0.8	1.1	5.1	0.1	0.1	6.9	42	0.8
37218	0	0	0	0	Dsw	42.1970	74.2147	-1.4	714.8	442	56973.	1149	0.6	2.2	7.5	3.8	0.3	13.0	29	0.8
37217	0	0	1	0	Dsw	42.1970	74.2143	-1.5	715.0	429	56974.	1154	1.1	0.9	4.1	0.1	0.1	3.9	30	0.7
37216	0	0	0	0	Dsw	42.1969	74.2138	-1.5	715.1	417	56974.	1214	1.2	3.0	6.6	2.5	0.5	5.5	18	0.7
37215	0	0	1	0	Dsw	42.1969	74.2133	-1.5	715.3	408	56973.	1164	1.1	1.1	5.1	0.1	0.1	4.6	19	0.5
37214	0	0	0	0	Dsw	42.1969	74.2129	-1.6	715.4	399	56973.	1207	1.1	2.3	7.0	2.1	0.4	6.6	21	0.4
37213	0	0	0	0	Dsw	42.1969	74.2124	-1.6	715.5	391	56974.	1195	1.0	2.9	6.9	3.1	0.5	7.4	31	0.3
37212	0	0	0	0	Dsw	42.1969	74.2120	-1.6	715.7	384	56975.	1208	1.1	2.1	5.9	2.0	0.4	5.7	22	0.1
37211	0	0	0	0	Dsw	42.1969	74.2115	-1.6	715.8	376	56975.	1250	1.3	2.4	5.5	1.9	0.5	4.3	31	0.3
37210	0	0	0	0	Dsw	42.1969	74.2111	-1.7	715.9	370	56975.	1253	1.3	1.2	7.8	0.9	0.2	6.3	23	0.5
37208	0	0	0	0	Dsw	42.1969	74.2102	-1.7	716.1	365	56973.	1180	1.0	1.7	6.1	1.7	0.3	6.0	31	0.7
37207	0	0	1	0	Dsw	42.1969	74.2097	-1.7	716.3	362	56972.	1172	1.0	1.1	7.0	0.1	0.1	7.1	23	1.0
37206	0	0	1	0	Dsw	42.1969	74.2092	-1.8	716.4	360	56971.	1168	1.2	0.9	5.5	0.1	0.1	4.6	28	1.4
37205	0	0	0	0	Dsw	42.1969	74.2088	-1.8	716.6	358	56970.	1127	0.9	1.5	7.6	1.7	0.2	8.6	35	1.8
37204	0	0	0	0	Dsw	42.1969	74.2083	-1.8	716.8	357	56970.	1097	1.0	1.3	5.2	1.4	0.3	5.5	28	1.9
37203	0	0	0	0	Dsw	42.1969	74.2079	-1.8	716.9	356	56969.	1071	1.1	1.9	6.3	1.8	0.3	6.0	26	1.8
37202	0	0	0	0	Dsw	42.1969	74.2074	-1.8	717.1	356	56969.	1080	0.9	1.4	5.9	1.6	0.3	6.5	30	1.7
37201	0	0	0	0	Dsw	42.1969	74.2070	-1.8	717.3	357	56969.	1056	1.2	1.1	3.7	0.9	0.3	3.2	25	1.6
37200	0	0	0	0	Dsw	42.1969	74.2065	-1.9	717.5	357	56968.	1147	1.2	1.4	5.5	1.2	0.3	4.8	18	1.5
37199	0	0	0	0	Dsw	42.1969	74.2060	-1.9	717.6	355	56967.	1082	0.8	2.2	4.8	2.9	0.5	6.4	21	1.2
37198	0	0	0	0	Dsw	42.1969	74.2056	-1.9	717.9	350	56967.	1140	1.0	2.1	6.3	2.2	0.4	6.8	27	1.0
37197	0	0	0	0	Dsw	42.1969	74.2051	-1.9	718.1	347	56966.	1028	0.8	2.4	3.7	3.0	0.7	4.6	26	0.5
37196	0	0	0	0	Dsw	42.1969	74.2047	-1.9	718.3	345	56966.	1059	1.1	2.2	3.4	2.1	0.7	3.1	39	0.0
37195	0	0	0	0	Dsw	42.1969	74.2042	-1.9	718.5	350	56966.	1082	0.9	2.0	5.1	2.5	0.4	6.2	25	0.0
37194	0	0	0	0	Dsw	42.1969	74.2038	-1.9	718.7	359	56965.	1057	1.0	2.0	6.6	2.1	0.3	7.0	27	0.0
37193	0	0	0	0	Dsw	42.1969	74.2033	-1.9	719.0	373	56963.	1111	0.9	2.1	4.0	2.5	0.6	4.8	30	0.0
37192	0	0	0	0	Dsw	42.1969	74.2029	-1.9	719.2	387	56963.	1118	0.8	2.9	6.0	3.8	0.5	8.0	24	0.0
37191	0	0	0	0	Dsw	42.1968	74.2024	-1.9	719.5	399	56963.	1150	0.8	2.2	6.6	3.0	0.4	8.9	29	0.0
37190	0	0	0	0	Dgo	42.1968	74.2019	-1.9	719.7	410	56962.	1169	0.9	1.6	6.7	1.9	0.3	7.8	26	0.0
37189	0	0	0	0	Dgo	42.1968	74.2015	-1.9	719.9	423	56961.	1178	1.3	1.9	4.5	1.5	0.5	3.7	32	0.0
37188	0	0	1	0	Dgo	42.1968	74.2010	-1.9	720.1	439	56960.	1130	1.1	0.9	6.1	0.1	0.1	5.6	29	0.0
37187	0	0	0	0	Dgo	42.1968	74.2006	-1.9	720.3	455	56959.	1071	0.8	2.9	4.0	3.9	0.8	5.4	36	0.0
37186	0	0	0	0	Dgo	42.1968	74.2001	-1.9	720.5	465	56959.	1152	0.9	2.7	6.0	3.1	0.5	7.0	23	0.0
37185	0	0	0	0	Dgo	42.1968	74.1996	-1.9	720.7	470	56958.	1174	1.1	2.4	5.9	2.3	0.4	5.7	21	0.0
37184	0	0	1	0	Dgo	42.1968	74.1992	-1.9	720.9	471	56957.	1139	1.1	1.2	8.0	0.1	0.1	7.7	19	0.0
37183	0	0	1	0	Dgo	42.1968	74.1987	-1.9	721.0	478	56956.	1128	1.0	1.3	5.2	0.1	0.1	5.2	29	0.0
37182	0	0	1	0	Dgo	42.1968	74.1983	-1.9	721.1	490	56955.	1164	0.9	1.2	8.4	0.1	0.1	9.7	33	0.0
37181	0	0	0	0	Dgo	42.1968	74.1978	-1.9	721.3	513	56954.	1179	1.0	2.3	4.1	2.3	0.6	4.1	29	0.0
37180	0	0	0	0	Dgo	42.1968	74.1974	-1.9	721.4	531	56953.	1245	1.1	3.2	4.3	3.0	0.8	4.0	27	0.0
37179	0	0	1	0	Dgo	42.1968	74.1969	-1.8	721.5	543	56952.	1234	0.8	1.1	5.9	0.1	0.1	7.5	26	0.0
37178	0	0	0	0	Dgo	42.1968	74.1965	-1.8	721.6	540	56951.	1250	0.9	3.1	7.3	3.7	0.5	8.6	18	0.0
37177	0	0	0	0	Dgo	42.1968	74.1960	-1.8	721.6	535	56951.	1255	0.7	4.0	4.7	5.7	0.9	6.7	27	0.0
37176	0	0	0	0	Dgo	42.1968	74.1955	-1.8	721.7	529	56950.	1226	1.1	2.6	7.3	2.5	0.4	7.2	22	0.0

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 340

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
37175	0	0	1	0	Dgo	42.1968	74.1951	-1.8	721.7	519	56949.	1158	1.1	1.5	7.9	0.1	0.1	7.5	24	0.0
37174	0	0	0	0	Dgo	42.1968	74.1946	-1.8	721.7	506	56948.	1153	1.0	1.8	6.4	1.9	0.3	6.5	30	0.0
37173	0	0	0	0	Dgo	42.1968	74.1942	-1.7	721.8	493	56947.	1055	0.4	2.5	5.2	0.1	0.5	0.1	23	0.0
37172	0	0	0	0	Dgo	42.1968	74.1937	-1.7	721.8	488	56945.	1047	0.6	2.7	6.4	5.1	0.5	12.3	23	0.0
37171	0	0	0	0	Dgo	42.1968	74.1933	-1.7	721.8	485	56945.	1014	0.6	2.4	7.7	4.0	0.3	12.8	25	0.0
37170	0	0	1	0	Dgo	42.1968	74.1928	-1.7	721.7	483	56944.	984	0.7	1.3	7.4	0.1	0.1	11.0	27	0.0
37169	0	0	0	0	Dgo	42.1968	74.1923	-1.7	721.7	479	56942.	916	0.6	2.6	3.8	4.8	0.7	7.0	19	0.0
37168	0	0	0	0	Dgo	42.1968	74.1919	-1.7	721.6	476	56942.	978	0.7	1.5	6.4	2.1	0.3	9.2	32	0.0
37167	0	0	1	0	Dgo	42.1968	74.1914	-1.7	721.6	475	56941.	1048	0.8	0.8	6.3	0.1	0.1	8.8	15	0.0
37166	0	0	0	0	Dgo	42.1968	74.1910	-1.7	721.5	474	56940.	1086	0.9	2.9	5.3	3.6	0.6	6.6	28	0.0
37165	0	0	0	0	Dgo	42.1968	74.1905	-1.6	721.5	474	56939.	981	1.0	2.0	4.2	2.2	0.5	4.6	26	0.0
37164	0	0	1	0	Dgo	42.1968	74.1901	-1.6	721.4	475	56937.	1007	0.7	1.0	5.0	0.1	0.1	7.1	28	0.0
37163	0	0	0	0	Dgo	42.1967	74.1896	-1.6	721.3	480	56935.	1027	0.5	1.7	5.7	0.1	0.3	0.1	20	0.0
37162	0	0	1	0	Dgo	42.1967	74.1891	-1.6	721.2	488	56932.	1065	0.9	1.2	7.9	0.1	0.1	8.7	25	0.0
37161	0	0	0	0	Dgo	42.1967	74.1887	-1.6	721.1	494	56932.	1089	0.8	2.1	6.8	2.9	0.3	9.5	27	0.0
37160	0	0	0	0	Dgo	42.1967	74.1882	-1.6	721.0	495	56933.	1087	0.6	1.9	6.8	3.3	0.3	11.7	31	0.0
37159	0	0	0	0	Dgo	42.1967	74.1878	-1.6	720.9	487	56933.	1019	0.9	1.6	5.4	1.9	0.3	6.7	20	0.0
37158	0	0	0	0	Dgo	42.1967	74.1873	-1.6	720.8	469	56933.	1039	0.9	1.8	8.7	2.2	0.3	10.6	27	0.0
37157	0	0	1	0	Dgo	42.1967	74.1868	-1.6	720.7	445	56933.	996	0.7	0.9	4.3	0.1	0.1	6.9	27	0.0
37156	0	0	0	0	Dgo	42.1967	74.1864	-1.5	720.6	425	56933.	930	0.5	1.5	4.3	0.1	0.4	0.1	23	0.0
37155	0	0	0	0	Dgo	42.1967	74.1859	-1.5	720.5	417	56933.	967	0.9	1.7	4.0	2.0	0.5	4.8	27	0.0
37154	0	0	0	0	Dgo	42.1968	74.1854	-1.5	720.4	421	56931.	1046	1.0	1.7	5.1	1.8	0.4	5.3	25	0.0
37153	0	0	0	0	Dgo	42.1968	74.1850	-1.5	720.3	432	56928.	1007	0.7	1.7	6.5	2.5	0.3	9.6	27	0.0
37152	0	0	1	0	Dgo	42.1968	74.1845	-1.5	720.2	448	56926.	1004	0.9	0.8	4.2	0.1	0.1	5.2	22	0.0
37151	0	0	0	0	Dgo	42.1968	74.1840	-1.5	720.0	468	56925.	1198	1.3	2.0	5.5	1.7	0.4	4.6	25	0.0
37150	0	0	1	0	Dgo	42.1968	74.1835	-1.4	719.9	484	56924.	1157	0.9	0.9	6.3	0.1	0.1	7.1	22	0.0
37149	0	0	0	0	Dgo	42.1968	74.1831	-1.4	719.8	485	56923.	1306	1.1	3.4	5.8	3.3	0.6	5.7	14	0.0
37148	0	0	0	0	Dgo	42.1968	74.1826	-1.4	719.6	478	56922.	1198	1.0	1.4	3.7	1.5	0.4	3.9	33	0.0
37147	0	0	0	0	Dgo	42.1968	74.1821	-1.4	719.5	469	56920.	1245	1.1	3.9	6.8	3.8	0.6	6.6	29	0.0
37146	0	0	0	0	Dgo	42.1968	74.1817	-1.4	719.3	470	56917.	1091	0.8	2.4	3.8	3.1	0.7	5.0	27	0.0
37145	0	0	0	0	Dgo	42.1968	74.1812	-1.4	719.2	473	56915.	1258	1.1	1.9	7.6	1.8	0.3	7.2	23	0.0
37144	0	0	0	0	Dgo	42.1968	74.1807	-1.3	719.0	475	56914.	1250	1.1	1.4	7.2	1.3	0.2	6.5	16	0.0
37143	0	0	1	0	Dgo	42.1968	74.1803	-1.3	718.9	474	56913.	1204	1.2	0.2	6.5	0.1	0.1	5.8	27	0.0
37142	0	0	0	0	Dgo	42.1968	74.1798	-1.3	718.7	471	56912.	1118	1.0	2.3	4.2	2.4	0.6	4.3	28	0.0
37141	0	0	0	0	Dgo	42.1968	74.1793	-1.3	718.5	471	56911.	1177	1.2	2.3	4.8	2.0	0.5	4.2	32	0.0
37140	0	0	0	0	Dgo	42.1968	74.1789	-1.3	718.3	471	56910.	1114	0.9	2.2	6.9	2.4	0.4	7.7	29	0.0
37139	0	0	0	0	Dgo	42.1968	74.1784	-1.3	718.2	469	56909.	1168	1.0	1.3	5.1	1.4	0.3	5.5	26	0.0
37138	0	0	1	0	Dgo	42.1968	74.1779	-1.3	718.0	465	56907.	1077	0.8	0.6	6.2	0.1	0.1	8.6	32	0.0
37137	0	0	0	0	Dgo	42.1968	74.1774	-1.3	717.8	466	56905.	1164	0.8	1.6	6.6	2.0	0.3	8.3	28	0.0
37136	0	0	0	0	Dgo	42.1968	74.1770	-1.3	717.7	471	56904.	1063	0.7	1.9	4.4	2.8	0.5	6.5	21	0.0
37135	0	0	0	0	Dgo	42.1968	74.1765	-1.3	717.5	476	56904.	1156	0.9	1.6	7.5	2.0	0.3	9.3	34	0.0
37134	0	0	1	0	Dgo	42.1968	74.1760	-1.4	717.4	475	56903.	1152	1.0	0.0	6.2	0.1	0.1	6.5	17	0.0
37133	0	0	0	0	Dgo	42.1968	74.1756	-1.4	717.2	468	56902.	1159	1.1	2.5	6.7	2.5	0.4	6.5	30	0.0
37132	0	0	0	0	Dgo	42.1968	74.1751	-1.4	717.1	462	56901.	1092	0.6	1.9	5.8	3.3	0.4	10.1	31	0.0
37131	0	0	0	0	Dgo	42.1968	74.1746	-1.4	716.9	460	56900.	1058	0.5	2.5	5.9	0.1	0.5	0.1	30	0.0
37130	0	0	0	0	Dgo	42.1968	74.1742	-1.4	716.8	462	56901.	1096	0.7	2.8	6.8	4.2	0.5	10.2	37	0.0
37129	0	0	0	0	Dgo	42.1968	74.1737	-1.4	716.7	460	56902.	1128	0.7	2.1	3.8	3.3	0.6	5.8	29	0.0
37128	0	0	0	0	Dgo	42.1968	74.1732	-1.4	716.6	453	56901.	1061	0.8	2.0	3.3	2.6	0.6	4.3	19	0.0
37127	0	0	0	0	Dgo	42.1968	74.1727	-1.5	716.5	442	56899.	1132	0.9	1.8	6.4	2.1	0.3	7.3	31	0.2
37126	0	0	0	0	Dgo	42.1968	74.1723	-1.5	716.4	432	56899.	989	0.6	2.0	6.2	3.6	0.4	11.2	32	0.5

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 340

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
37125	0	0	0	0	Dgo	42.1969	74.1718	-1.5	716.3	423	56900.	996	0.8	2.8	4.0	3.8	0.7	5.4	25	0.6
37124	0	0	0	0	Dgo	42.1969	74.1713	-1.5	716.2	418	56900.	1001	0.8	2.7	6.0	3.6	0.5	7.8	30	0.7
37123	0	0	0	0	Dgo	42.1969	74.1709	-1.5	716.2	417	56900.	954	0.8	1.3	3.9	1.7	0.4	5.0	20	1.0
37121	0	0	0	0	Dgo	42.1969	74.1699	-1.5	716.1	417	56900.	1043	0.7	3.7	7.5	5.3	0.5	10.8	30	1.3
37120	0	0	1	0	Dgo	42.1969	74.1695	-1.5	716.1	417	56900.	983	0.9	0.8	4.3	0.1	0.1	4.8	27	1.3
37119	0	0	0	0	Dgo	42.1969	74.1690	-1.6	716.0	417	56900.	1002	0.8	1.9	3.9	2.5	0.5	5.0	19	1.6
37118	0	0	1	0	Dgo	42.1969	74.1685	-1.6	716.0	413	56901.	998	0.8	1.1	5.1	0.1	0.1	6.6	43	1.8
37117	0	0	0	0	Dgo	42.1969	74.1681	-1.6	716.0	404	56901.	923	0.8	2.1	3.1	3.0	0.7	4.4	29	2.0
37116	0	0	0	0	Dgo	42.1969	74.1676	-1.6	716.0	390	56901.	975	0.9	1.9	3.3	2.2	0.6	3.8	27	2.2
37115	0	0	0	0	Dgo	42.1969	74.1671	-1.6	716.0	377	56900.	912	0.8	1.3	4.4	1.7	0.3	5.7	20	2.3
37114	0	0	1	0	Dgo	42.1969	74.1666	-1.6	716.0	369	56899.	863	0.8	0.5	3.5	0.1	0.1	4.7	36	2.5
37113	0	0	0	0	Dgo	42.1969	74.1662	-1.6	716.0	366	56898.	905	0.6	1.5	4.2	2.6	0.4	7.4	34	2.7
37112	0	0	0	0	Dgo	42.1969	74.1657	-1.6	716.0	367	56897.	935	0.7	2.1	3.4	3.2	0.6	5.4	20	3.1
37111	0	0	0	0	Dgo	42.1969	74.1652	-1.6	716.1	370	56896.	928	0.8	1.4	3.2	1.7	0.5	4.1	36	3.5
37110	0	0	0	0	Dgo	42.1969	74.1648	-1.6	716.1	373	56896.	920	0.8	1.9	3.4	2.4	0.6	4.4	30	3.8
37109	0	0	0	0	Dgo	42.1969	74.1643	-1.6	716.1	376	56895.	944	0.6	1.4	4.8	2.5	0.3	8.9	31	4.3
37108	0	0	0	0	Dgo	42.1969	74.1638	-1.6	716.2	376	56895.	1065	0.9	2.4	6.2	2.8	0.4	7.2	19	4.9
37107	0	0	1	0	Dgo	42.1969	74.1634	-1.6	716.2	373	56895.	974	0.8	-0.8	4.5	0.1	0.1	6.1	29	5.4
37106	0	0	1	0	Dgo	42.1969	74.1629	-1.6	716.3	369	56896.	1028	1.0	0.6	6.5	0.1	0.1	6.8	28	5.9
37105	0	0	0	0	Dgo	42.1969	74.1624	-1.6	716.3	364	56895.	1002	0.6	2.3	6.9	4.1	0.4	12.4	24	6.2
37104	0	0	0	0	Dgo	42.1969	74.1619	-1.6	716.4	359	56895.	1099	0.8	1.6	5.3	2.1	0.3	6.9	25	6.4
37103	0	0	0	0	Dgo	42.1969	74.1615	-1.6	716.4	356	56897.	1020	0.7	1.8	5.4	2.7	0.4	7.9	33	6.6
37102	0	0	0	0	Dgo	42.1969	74.1610	-1.7	716.5	353	56896.	1077	1.0	1.3	4.3	1.3	0.3	4.3	29	6.8
37101	0	0	1	0	Dgo	42.1969	74.1605	-1.7	716.5	350	56894.	1039	0.9	-0.1	5.0	0.1	0.1	6.0	20	6.9
37100	0	0	0	0	Dgo	42.1969	74.1601	-1.7	716.6	349	56893.	1102	0.9	1.4	4.4	1.6	0.4	4.8	30	6.7
37099	0	0	1	0	Dgo	42.1970	74.1596	-1.7	716.7	352	56893.	1072	0.9	0.8	6.7	0.1	0.1	7.5	27	6.7
37098	0	0	0	0	Dgo	42.1970	74.1591	-1.7	716.7	361	56894.	1132	1.0	2.0	7.0	2.1	0.3	7.6	27	6.6
37097	0	0	0	0	Dgo	42.1970	74.1587	-1.7	716.8	369	56893.	1066	0.7	1.9	5.0	2.7	0.4	7.3	20	6.2
37096	0	0	0	0	Dgo	42.1970	74.1582	-1.7	716.9	372	56891.	1140	0.9	1.2	4.4	1.3	0.3	5.0	27	5.9
37095	0	0	0	0	Dgo	42.1970	74.1577	-1.7	717.0	372	56891.	943	0.7	1.4	4.6	2.2	0.3	7.1	26	5.7
37094	0	0	1	0	Dgo	42.1970	74.1573	-1.7	717.1	369	56891.	1088	0.6	0.9	3.6	0.1	0.1	7.1	37	5.4
37093	0	0	0	0	Dgo	42.1970	74.1568	-1.7	717.2	370	56890.	1079	0.7	1.6	5.6	2.5	0.3	8.7	40	5.1
37092	0	0	0	0	Dgo	42.1970	74.1563	-1.7	717.2	372	56890.	1044	1.0	2.0	5.5	2.1	0.4	5.8	31	4.9
37091	0	0	0	0	Dgo	42.1970	74.1558	-1.7	717.3	377	56889.	1039	0.8	1.6	4.7	1.9	0.4	5.8	29	4.5
37090	0	0	0	0	Dgo	42.1970	74.1554	-1.7	717.4	379	56888.	1089	0.8	1.9	6.0	2.4	0.4	7.6	38	4.4
37089	0	0	1	0	Dgo	42.1970	74.1549	-1.7	717.5	379	56888.	1004	0.9	0.5	2.9	0.1	0.1	3.5	27	4.1
37088	0	0	1	0	Dgo	42.1970	74.1544	-1.7	717.5	376	56888.	1034	1.1	1.0	5.0	0.1	0.1	4.7	29	3.9
37087	0	0	1	0	Dgo	42.1970	74.1540	-1.7	717.6	373	56888.	1052	0.9	1.0	4.8	0.1	0.1	5.9	33	3.4
37086	0	0	0	0	Dgo	42.1970	74.1535	-1.7	717.6	370	56887.	1038	0.7	2.0	6.1	3.0	0.4	9.5	20	2.9
37085	0	0	0	0	Dgo	42.1970	74.1530	-1.7	717.7	369	56887.	1008	0.8	1.7	5.5	2.3	0.3	7.4	23	2.5
37084	0	0	1	0	Dgo	42.1970	74.1526	-1.7	717.8	365	56886.	981	1.0	0.8	3.8	0.1	0.1	4.1	27	2.0
37083	0	0	0	0	Dgo	42.1970	74.1521	-1.7	717.8	362	56885.	1058	0.9	1.5	4.4	1.7	0.4	4.8	20	1.5
37082	0	0	0	0	Dgo	42.1970	74.1516	-1.7	717.8	359	56885.	1051	0.7	2.6	6.4	3.8	0.4	9.5	27	0.8
37081	0	0	0	0	Dgo	42.1970	74.1512	-1.7	717.9	361	56884.	1071	1.1	1.6	3.4	1.5	0.5	3.3	26	0.1
37080	0	0	0	0	Dgo	42.1970	74.1507	-1.7	717.9	373	56884.	1138	0.9	2.6	5.2	3.0	0.5	6.0	28	0.0
37079	0	0	0	0	Dgo	42.1970	74.1502	-1.7	717.9	393	56886.	1045	0.8	2.3	5.6	3.0	0.5	7.4	28	0.0
37078	0	0	0	0	Dgo	42.1970	74.1497	-1.7	717.9	413	56887.	1209	0.9	1.7	5.2	2.1	0.4	6.2	26	0.0
37077	0	0	0	0	Dgo	42.1970	74.1493	-1.7	717.9	427	56887.	1180	1.2	2.1	5.8	1.8	0.4	5.0	31	0.0
37076	0	0	0	0	Dgo	42.1970	74.1488	-1.7	718.0	433	56888.	1253	1.5	2.7	6.1	1.9	0.5	4.3	18	0.0
37075	0	0	0	0	Dgo	42.1971	74.1483	-1.7	718.0	438	56889.	1219	1.0	2.6	3.4	2.8	0.8	3.7	19	0.0

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 340

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
37074	0	0	0	0	Dgo	42.1971	74.1479	-1.7	717.9	444	56886.	1176	1.0	4.1	5.0	4.1	0.9	5.0	17	0.0
37073	0	0	0	0	Dgo	42.1971	74.1474	-1.7	717.9	450	56884.	1385	1.3	2.8	5.6	2.3	0.5	4.6	22	0.0
37072	0	0	1	0	Dgo	42.1971	74.1469	-1.7	717.9	453	56883.	1310	1.1	0.8	7.8	0.1	0.1	7.6	25	0.0
37071	0	0	0	0	Dgo	42.1971	74.1464	-1.7	717.9	449	56881.	1256	1.3	2.0	8.0	1.6	0.3	6.4	29	0.0
37070	0	0	0	0	Dgo	42.1971	74.1460	-1.7	717.9	439	56881.	1194	1.0	2.4	6.3	2.6	0.4	6.9	17	0.0
37069	0	0	0	0	Dgo	42.1971	74.1455	-1.7	717.8	420	56881.	1209	0.9	3.2	6.3	3.7	0.6	7.4	24	0.0
37068	0	0	0	0	Dgo	42.1971	74.1450	-1.7	717.8	400	56881.	1134	0.8	2.1	6.1	2.6	0.4	7.8	33	0.0
37067	0	0	1	0	Dgo	42.1971	74.1446	-1.7	717.8	382	56881.	1028	0.7	0.6	7.3	0.1	0.1	11.1	23	0.0
37066	0	0	0	0	Dgo	42.1971	74.1441	-1.7	717.8	375	56880.	1041	0.8	1.7	6.4	2.2	0.3	8.5	25	0.0
37065	0	0	0	0	Dgo	42.1971	74.1436	-1.8	717.7	372	56879.	1026	0.7	2.8	5.9	4.2	0.5	8.9	22	0.0
37064	0	0	1	0	Dgo	42.1971	74.1431	-1.8	717.7	370	56879.	1006	0.6	1.1	7.2	0.1	0.1	13.6	22	0.0
37063	0	0	1	0	Dgo	42.1971	74.1427	-1.8	717.7	367	56880.	1078	0.8	1.0	7.5	0.1	0.1	9.5	21	0.0
37062	0	0	1	0	Dgo	42.1971	74.1422	-1.8	717.6	364	56880.	1065	1.0	0.6	5.5	0.1	0.1	6.0	36	0.2
37061	0	0	0	0	Dgo	42.1971	74.1417	-1.8	717.6	365	56879.	1057	0.9	1.3	6.0	1.6	0.3	7.2	34	0.4
37060	0	0	0	0	Dgo	42.1971	74.1413	-1.8	717.6	369	56878.	1093	1.0	2.2	3.9	2.3	0.6	4.0	32	0.5
37059	0	0	0	0	Dgo	42.1971	74.1408	-1.8	717.6	375	56877.	1177	0.9	1.6	5.2	2.0	0.3	6.4	28	0.7
37058	0	0	0	0	Dgo	42.1972	74.1403	-1.8	717.6	384	56878.	1176	1.1	2.8	6.7	2.7	0.5	6.2	32	1.0
37057	0	0	1	0	Dgo	42.1972	74.1398	-1.8	717.5	400	56882.	1294	1.0	1.2	6.9	0.1	0.1	7.1	22	1.5
37056	0	0	1	0	Dgo	42.1972	74.1394	-1.8	717.5	414	56886.	1276	1.2	1.0	6.0	0.1	0.1	5.2	17	2.1
37055	0	0	0	0	Dgo	42.1972	74.1389	-1.8	717.5	422	56886.	1368	0.9	2.3	6.5	2.6	0.4	7.2	25	2.6
37054	0	0	0	0	Dgo	42.1972	74.1384	-1.8	717.5	423	56883.	1224	1.2	1.4	7.4	1.3	0.2	6.6	30	3.1
37053	0	0	0	0	Dgo	42.1972	74.1379	-1.8	717.4	424	56878.	1277	1.4	1.8	6.0	1.3	0.3	4.5	36	3.6
37052	0	0	1	0	Dgo	42.1972	74.1375	-1.8	717.4	426	56875.	1275	1.4	0.3	8.5	0.1	0.1	6.4	22	4.0
37051	0	0	0	0	Dgo	42.1972	74.1370	-1.8	717.4	429	56873.	1208	1.0	2.5	8.3	2.7	0.3	9.1	20	4.2
37050	0	0	1	0	Dgo	42.1972	74.1365	-1.8	717.3	436	56872.	1131	0.9	1.3	5.7	0.1	0.1	6.3	29	4.2
37049	0	0	0	0	Dgo	42.1972	74.1361	-1.8	717.3	439	56870.	1191	0.9	1.7	9.9	1.8	0.2	10.9	28	4.2
37048	0	0	1	0	Dgo	42.1972	74.1356	-1.8	717.2	455	56870.	1126	1.1	0.9	5.8	0.1	0.1	5.7	28	4.2
37047	0	0	0	0	Dgo	42.1972	74.1351	-1.8	717.2	466	56870.	1072	0.8	2.5	4.9	3.4	0.6	6.7	21	4.0
37046	0	0	0	0	Dgo	42.1972	74.1347	-1.8	717.1	488	56870.	1228	1.2	2.7	4.5	2.3	0.6	3.7	27	3.8
37045	0	0	0	0	Dgo	42.1972	74.1342	-1.8	717.0	497	56871.	1131	1.0	1.8	5.3	2.0	0.4	5.9	17	3.6
37044	0	0	1	0	Dgo	42.1972	74.1337	-1.8	716.9	506	56871.	1227	1.2	1.0	10.4	0.1	0.1	8.6	27	3.6
37043	0	0	1	0	Dgo	42.1972	74.1332	-1.8	716.9	507	56872.	1261	1.5	0.9	5.4	0.1	0.1	3.8	22	3.9
37042	0	0	0	0	Dgo	42.1973	74.1328	-1.8	716.8	510	56871.	1113	0.8	2.2	7.3	2.8	0.3	9.4	28	4.0
37041	0	0	0	0	Dgo	42.1973	74.1323	-1.8	716.7	512	56871.	1165	1.2	3.4	5.1	3.0	0.7	4.5	31	4.2
37040	0	0	0	0	Dgo	42.1973	74.1318	-1.8	716.6	508	56871.	1089	1.1	1.5	4.7	1.3	0.3	4.3	23	4.4
37039	0	0	1	0	Dgo	42.1973	74.1313	-1.8	716.5	500	56872.	1077	0.9	1.1	4.3	0.1	0.1	5.3	36	4.7
37038	0	0	0	0	Dgo	42.1973	74.1309	-1.8	716.4	489	56873.	1068	1.2	1.9	4.3	1.6	0.5	3.8	21	5.1
37037	0	0	1	0	Dgo	42.1973	74.1304	-1.8	716.3	480	56874.	1056	1.0	0.8	6.5	0.1	0.1	6.6	27	5.0
37036	0	0	0	0	Dgo	42.1973	74.1299	-1.8	716.3	467	56874.	1097	0.9	1.8	5.7	2.1	0.4	6.6	22	5.0
37034	0	0	1	0	Dgo	42.1973	74.1290	-1.8	716.2	446	56874.	1032	0.8	0.3	4.9	0.1	0.1	6.6	32	5.0
37033	0	0	1	0	Dgo	42.1973	74.1285	-1.8	716.1	428	56875.	980	0.6	0.9	5.6	0.1	0.1	9.7	29	4.8
37032	0	0	0	0	Dgo	42.1973	74.1281	-1.8	716.1	410	56879.	956	0.8	1.7	6.2	2.2	0.3	8.1	20	4.8
37031	0	0	0	0	Dgo	42.1973	74.1276	-1.8	716.0	400	56883.	867	0.6	1.7	3.7	2.9	0.5	6.2	30	4.6
37030	0	0	0	0	Dgo	42.1973	74.1271	-1.8	716.0	393	56884.	911	0.6	2.1	4.7	3.5	0.5	8.0	23	4.2
37029	0	0	1	0	Dgo	42.1973	74.1266	-1.8	716.0	399	56879.	990	1.0	1.0	5.6	0.1	0.1	5.7	28	4.0
37028	0	0	1	0	Dgo	42.1973	74.1262	-1.8	715.9	413	56874.	973	0.8	0.5	5.6	0.1	0.1	7.4	27	3.8
37027	0	0	1	0	Dgo	42.1973	74.1257	-1.8	715.9	426	56871.	1048	0.9	0.6	4.8	0.1	0.1	5.8	29	3.5
37026	0	0	0	0	Dgo	42.1973	74.1252	-1.8	715.8	429	56869.	964	0.8	2.9	4.6	3.8	0.7	6.0	14	3.3
37025	0	0	0	0	Dgo	42.1973	74.1247	-1.8	715.8	427	56869.	1056	1.1	1.3	5.0	1.3	0.3	4.7	21	3.0
37024	0	0	0	0	Dgo	42.1974	74.1243	-1.8	715.8	420	56868.	1012	0.9	2.2	4.6	2.5	0.5	5.3	33	2.8

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 340

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
37023	0	0	0	0	Dgo	42.1974	74.1238	-1.8	715.8	413	56870.	1009	1.1	1.8	2.4	1.6	0.8	2.2	42	2.5
37022	0	0	1	0	Dgo	42.1974	74.1233	-1.8	715.8	407	56873.	983	1.0	0.9	3.4	0.1	0.1	3.3	35	2.2
37021	0	0	0	0	Dgo	42.1974	74.1229	-1.8	715.8	401	56875.	1015	0.8	2.1	5.2	2.9	0.5	6.9	30	2.0
37020	0	0	0	0	Dgo	42.1974	74.1224	-1.8	715.8	393	56877.	944	0.6	2.6	5.3	4.3	0.5	8.7	22	2.0
37019	0	0	0	0	Dgo	42.1974	74.1219	-1.8	715.8	384	56878.	1011	0.6	1.7	5.3	3.0	0.4	9.5	29	1.9
37018	0	0	0	0	Dgo	42.1974	74.1214	-1.8	715.8	373	56877.	978	0.9	1.7	4.2	2.0	0.4	5.0	26	1.6
37017	0	0	1	0	Dgo	42.1974	74.1210	-1.8	715.8	366	56877.	975	1.0	0.7	6.7	0.1	0.1	7.3	37	1.4
37016	0	0	0	0	Dgo	42.1974	74.1205	-1.8	715.9	360	56878.	970	0.9	1.6	3.6	1.8	0.5	4.1	27	1.2
37015	0	0	0	0	Dgo	42.1974	74.1200	-1.8	715.9	355	56879.	1079	0.9	2.6	5.7	2.8	0.5	6.3	19	1.2
37014	0	0	0	0	Dgo	42.1974	74.1195	-1.8	716.0	349	56879.	968	0.7	1.2	5.6	1.9	0.3	8.8	22	1.2
37013	0	0	1	0	Dgo	42.1974	74.1191	-1.8	716.0	346	56879.	916	0.9	0.9	5.7	0.1	0.1	6.9	30	1.2
37012	0	0	0	0	Dgo	42.1974	74.1186	-1.7	716.1	345	56879.	1016	0.9	1.3	5.7	1.6	0.3	6.9	29	0.8
37011	0	0	0	0	Dgo	42.1974	74.1181	-1.7	716.2	347	56878.	1026	1.0	1.9	4.8	2.0	0.4	5.1	35	0.6
37010	0	0	0	0	Dgo	42.1974	74.1177	-1.7	716.3	352	56878.	1021	1.0	2.6	3.5	2.8	0.8	3.7	17	0.3
37009	0	0	0	0	Dgo	42.1974	74.1172	-1.7	716.3	360	56879.	1021	0.7	1.1	5.1	1.6	0.3	7.8	19	0.3
37008	0	0	0	0	Dgo	42.1974	74.1167	-1.7	716.4	370	56879.	1023	0.8	1.9	5.9	2.4	0.4	7.7	22	0.1
37007	0	0	0	0	Dgo	42.1975	74.1162	-1.7	716.5	378	56878.	1089	0.8	2.4	7.2	3.1	0.4	9.4	22	0.0
37006	0	0	0	0	Dgo	42.1975	74.1158	-1.7	716.6	383	56878.	1061	0.9	2.4	6.0	2.8	0.5	6.8	37	0.0
37005	0	0	0	0	Dgo	42.1975	74.1153	-1.7	716.7	388	56878.	1041	0.8	2.3	4.3	3.1	0.6	5.7	23	0.0
37004	0	0	0	0	Dgo	42.1975	74.1148	-1.7	716.7	394	56878.	1078	0.9	1.6	7.0	1.9	0.3	8.4	25	0.0
37003	0	0	0	0	Dgo	42.1975	74.1144	-1.6	716.8	403	56879.	1134	1.1	1.5	7.2	1.5	0.3	6.8	18	0.0
37002	0	0	1	0	Dgo	42.1975	74.1139	-1.6	716.9	405	56879.	1106	1.1	0.8	4.3	0.1	0.1	3.9	21	0.0
37001	0	0	0	0	Dgo	42.1975	74.1134	-1.6	716.9	398	56879.	1065	0.7	3.4	6.1	5.0	0.6	8.9	35	0.0
37000	0	0	0	0	Dgo	42.1975	74.1129	-1.6	717.0	390	56879.	1032	1.0	2.3	4.6	2.4	0.5	4.7	18	0.0
36999	0	0	0	0	Dgo	42.1975	74.1125	-1.6	717.0	385	56879.	1071	0.9	2.0	5.4	2.3	0.4	6.3	29	0.4
36998	0	0	1	0	Dgo	42.1975	74.1120	-1.6	717.1	390	56878.	1066	0.8	0.4	5.7	0.1	0.1	7.4	20	0.8
36997	0	0	1	0	Dgo	42.1975	74.1115	-1.6	717.1	391	56878.	1024	0.9	0.6	5.0	0.1	0.1	5.8	34	1.2
36996	0	0	0	0	Dgo	42.1975	74.1111	-1.6	717.2	393	56878.	1126	1.1	1.5	6.0	1.3	0.3	5.4	25	1.6
36995	0	0	1	0	Dgo	42.1975	74.1106	-1.6	717.2	388	56879.	1093	1.0	1.1	5.5	0.1	0.1	5.7	32	2.0
36994	0	0	1	0	Dgo	42.1975	74.1101	-1.6	717.2	389	56879.	1123	1.0	1.0	7.1	0.1	0.1	7.7	26	2.4
36993	0	0	0	0	Dgo	42.1975	74.1096	-1.6	717.3	388	56880.	1119	1.0	3.0	7.4	3.1	0.4	7.8	32	2.5
36992	0	0	0	0	Dgo	42.1975	74.1093	-1.6	717.3	389	56880.	1108	0.8	2.2	4.5	2.8	0.5	5.8	31	2.5
36991	0	0	0	0	Dgo	42.1975	74.1089	-1.6	717.3	386	56880.	1093	0.8	1.7	8.0	2.2	0.3	10.6	31	2.6
36990	0	0	0	0	Dgo	42.1975	74.1086	-1.6	717.4	385	56879.	1159	0.9	1.7	7.4	1.9	0.3	8.5	25	2.3
36989	0	0	1	0	Dgo	42.1975	74.1082	-1.6	717.4	384	56878.	1066	0.6	1.1	4.7	0.1	0.1	7.7	32	2.1
36988	0	0	0	0	Dgo	42.1975	74.1078	-1.6	717.4	381	56877.	1085	0.9	1.2	5.6	1.5	0.3	6.8	24	1.7
36987	0	0	0	0	Dgo	42.1975	74.1074	-1.6	717.4	374	56877.	1030	0.6	2.3	5.7	4.1	0.5	9.9	33	1.7
36986	0	0	0	0	Dgo	42.1975	74.1071	-1.6	717.4	364	56877.	998	0.7	2.0	4.9	2.9	0.5	7.2	31	1.6
36985	0	0	0	0	Dgo	42.1975	74.1067	-1.6	717.4	354	56877.	915	0.9	2.2	3.0	2.6	0.8	3.6	26	1.6
36984	0	0	0	0	Dgo	42.1975	74.1063	-1.6	717.4	343	56877.	934	0.8	1.2	3.6	1.6	0.4	5.0	23	1.5
36983	0	0	0	0	Dgo	42.1975	74.1060	-1.6	717.4	337	56878.	829	0.6	1.1	4.4	1.8	0.3	7.3	23	1.6
36982	0	0	0	0	Dgo	42.1975	74.1056	-1.6	717.4	334	56878.	900	0.6	1.2	3.8	1.9	0.3	6.3	24	1.7
36981	0	0	0	0	Dgo	42.1975	74.1052	-1.6	717.4	340	56878.	883	0.8	1.2	4.9	1.6	0.3	6.6	36	1.7
36980	0	0	1	0	Dgo	42.1975	74.1049	-1.6	717.4	353	56880.	983	0.8	1.1	3.8	0.1	0.1	5.1	33	1.6
36979	0	0	0	0	Dgo	42.1975	74.1045	-1.6	717.4	366	56884.	941	0.8	1.5	5.3	2.1	0.3	7.4	23	1.5
36978	0	0	0	0	Dgo	42.1975	74.1041	-1.6	717.4	372	56887.	959	0.6	2.1	6.1	3.5	0.4	10.2	44	1.4
36977	0	0	0	0	Dgo	42.1975	74.1038	-1.6	717.3	372	56886.	1089	1.0	1.5	6.3	1.6	0.3	6.5	25	1.3
36976	0	0	0	0	Dgo	42.1975	74.1034	-1.6	717.3	379	56886.	1103	1.1	1.4	7.5	1.3	0.2	6.9	19	1.3
36975	0	0	0	0	Dgo	42.1975	74.1030	-1.7	717.2	393	56882.	1098	1.3	1.8	6.5	1.5	0.3	5.3	30	1.1
36974	0	0	0	0	Dgo	42.1975	74.1027	-1.7	717.2	407	56878.	1105	1.0	2.3	3.3	2.5	0.7	3.7	27	0.7

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 340

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
36973	0	0	0	0	Dgo	42.1975	74.1023	-1.7	717.1	416	56877.	1090	0.7	3.0	6.3	4.6	0.5	9.8	33	0.4
36972	0	0	0	0	Dgo	42.1975	74.1019	-1.7	717.0	425	56876.	1173	0.9	1.6	6.1	1.8	0.3	6.8	27	0.2
36971	0	0	0	0	Dgo	42.1975	74.1016	-1.7	717.0	438	56875.	1161	1.2	3.6	2.6	3.1	1.4	2.3	24	0.0
36970	0	0	0	0	Dgo	42.1975	74.1012	-1.7	716.9	463	56874.	1129	0.9	2.9	4.1	3.7	0.8	5.0	30	0.0
36969	0	0	0	0	Dgo	42.1975	74.1008	-1.7	716.8	485	56875.	1214	0.9	1.5	3.9	1.6	0.4	4.4	26	0.0
36968	0	0	0	0	Dgo	42.1975	74.1005	-1.7	716.7	505	56877.	1223	1.2	2.0	5.7	1.7	0.4	4.9	27	0.0
36967	0	0	0	0	Dgo	42.1975	74.1001	-1.7	716.6	506	56876.	1232	0.9	2.4	6.3	2.7	0.4	7.1	30	0.0
36966	0	0	1	0	Dgo	42.1975	74.0997	-1.7	716.5	501	56876.	1246	0.9	1.2	7.5	0.1	0.1	9.3	32	0.0
36965	0	0	0	0	Dgo	42.1975	74.0994	-1.7	716.4	493	56874.	1098	1.1	3.3	4.9	3.2	0.7	4.8	29	0.0
36964	0	0	0	0	Dgo	42.1975	74.0990	-1.7	716.3	486	56873.	1043	0.9	1.8	5.6	2.0	0.4	6.3	28	0.0
36963	0	0	0	0	Dgo	42.1975	74.0986	-1.7	716.2	483	56873.	1190	1.0	3.2	3.5	3.4	1.0	3.7	40	0.0
36962	0	0	0	0	Dgo	42.1975	74.0983	-1.7	716.1	479	56873.	1047	0.8	1.8	6.2	2.4	0.3	8.1	26	0.0
36961	0	0	0	0	Dgo	42.1975	74.0979	-1.7	716.0	476	56874.	1048	0.9	1.5	4.5	1.7	0.4	5.0	26	0.0
36960	0	0	0	0	Dgo	42.1975	74.0975	-1.7	715.9	473	56875.	1022	0.6	2.9	4.2	5.2	0.8	7.4	20	0.0
36959	0	0	0	0	Dgo	42.1975	74.0969	-1.7	715.9	464	56876.	1101	1.0	1.5	4.1	1.5	0.4	4.2	24	0.0
36958	0	0	0	0	Dgo	42.1975	74.0963	-1.7	715.8	459	56877.	1136	0.9	2.5	5.8	3.1	0.5	7.3	21	0.0
36957	0	0	0	0	Dgo	42.1975	74.0957	-1.7	715.7	455	56878.	1030	1.0	1.6	5.1	1.6	0.3	5.2	31	0.3
36956	0	0	0	0	Dgo	42.1975	74.0951	-1.7	715.7	453	56877.	1054	1.2	1.4	3.8	1.2	0.4	3.2	30	0.6
36955	0	0	1	0	Dgo	42.1975	74.0946	-1.7	715.6	452	56876.	1115	1.1	0.9	6.2	0.1	0.1	6.1	32	0.9
36954	0	0	0	0	Dgo	42.1975	74.0940	-1.7	715.6	451	56876.	1117	1.3	2.6	5.6	2.1	0.5	4.6	21	1.1
36953	0	0	0	0	Dgo	42.1975	74.0934	-1.7	715.5	453	56877.	1126	1.2	2.3	5.9	1.9	0.4	5.0	30	1.3
36952	0	0	1	0	Dgo	42.1975	74.0928	-1.7	715.4	453	56878.	1095	1.2	0.5	4.5	0.1	0.1	4.0	28	1.5
36951	0	0	0	0	Dgo	42.1975	74.0922	-1.6	715.4	453	56878.	1078	0.9	1.5	6.4	1.6	0.3	7.0	35	1.7
36950	0	0	0	0	Dgo	42.1975	74.0916	-1.6	715.4	452	56877.	1099	0.9	2.1	6.6	2.6	0.4	8.0	23	1.8
36949	0	0	1	0	Dgo	42.1975	74.0910	-1.6	715.3	447	56877.	1026	0.6	1.2	5.6	0.1	0.1	9.9	35	1.9
36947	0	0	0	0	Dgo	42.1975	74.0898	-1.6	715.2	438	56878.	1093	0.9	1.6	4.8	1.9	0.4	5.8	35	1.8
36946	0	0	0	0	Dgo	42.1974	74.0892	-1.6	715.2	431	56878.	1054	0.9	1.4	3.7	1.6	0.4	4.3	14	1.7
36945	0	0	0	0	Dgo	42.1974	74.0886	-1.6	715.1	429	56878.	1061	0.7	2.6	4.2	4.0	0.7	6.4	30	1.7
36944	0	0	0	0	Dgo	42.1974	74.0880	-1.6	715.1	434	56879.	1095	1.0	2.4	5.2	2.4	0.5	5.2	17	1.7
36943	0	0	0	0	Dgo	42.1974	74.0874	-1.6	715.0	440	56879.	1138	0.9	3.4	5.7	4.0	0.6	6.8	2	1.6
36942	0	0	0	0	Dgo	42.1974	74.0868	-1.6	714.9	444	56878.	1067	1.0	1.9	4.9	1.9	0.4	5.0	31	1.5
36941	0	0	1	0	Dgo	42.1974	74.0862	-1.5	714.8	450	56878.	1110	1.0	0.8	5.6	0.1	0.1	5.6	38	1.5
36940	0	0	0	0	Dgo	42.1974	74.0856	-1.5	714.8	460	56876.	1113	0.7	2.7	7.0	4.1	0.4	10.8	31	1.5
36939	0	0	1	0	Dgo	42.1974	74.0850	-1.5	714.7	469	56875.	1083	1.2	1.2	5.7	0.1	0.1	5.0	31	1.5
36938	0	0	1	0	Dgo	42.1974	74.0844	-1.5	714.6	477	56874.	1077	1.0	0.8	4.7	0.1	0.1	4.9	31	1.5
36937	0	0	1	0	Dgo	42.1974	74.0838	-1.5	714.5	479	56873.	1110	1.0	0.3	7.0	0.1	0.1	7.3	20	1.5
36936	0	0	1	0	Dgo	42.1974	74.0832	-1.5	714.4	480	56874.	1085	0.9	1.4	8.2	0.1	0.1	9.9	18	1.4
36935	0	0	0	0	Dgo	42.1974	74.0826	-1.5	714.2	472	56875.	1119	0.8	2.3	6.5	2.9	0.4	8.2	26	1.4
36934	0	0	0	0	Dgo	42.1974	74.0820	-1.5	714.1	465	56875.	1052	0.8	3.2	4.9	4.3	0.7	6.6	32	1.3
36933	0	0	0	0	Dgo	42.1974	74.0814	-1.5	714.0	457	56874.	1089	0.8	2.3	6.1	3.1	0.4	8.1	30	1.3
36932	0	0	0	0	Dgo	42.1974	74.0808	-1.5	713.9	455	56874.	1101	0.7	2.5	5.1	3.8	0.5	7.7	20	1.2
36931	0	0	1	0	Dgo	42.1974	74.0802	-1.5	713.8	455	56875.	1067	0.8	1.2	9.1	0.1	0.1	12.7	33	0.9
36930	0	0	0	0	Dgo	42.1974	74.0796	-1.5	713.7	457	56875.	1097	0.9	1.7	4.0	2.0	0.5	4.8	26	0.6
36929	0	0	0	0	Dgo	42.1973	74.0790	-1.5	713.6	458	56876.	1145	1.0	3.5	2.6	3.7	1.4	2.8	26	0.3
36928	0	0	0	0	Dgo	42.1973	74.0784	-1.5	713.5	461	56878.	1068	1.0	1.5	6.6	1.6	0.3	7.0	21	0.1
36927	0	0	0	0	Dgo	42.1973	74.0779	-1.5	713.4	459	56878.	1140	1.0	1.9	7.5	2.0	0.3	8.1	38	0.0
36926	0	0	0	0	Dgo	42.1973	74.0773	-1.5	713.3	456	56879.	1147	1.1	1.6	6.0	1.5	0.3	5.7	29	0.0
36925	0	0	1	0	Dgo	42.1973	74.0767	-1.4	713.3	442	56879.	1044	1.0	0.5	6.6	0.1	0.1	6.6	20	0.0
36924	0	0	0	0	Dgo	42.1973	74.0761	-1.4	713.2	426	56879.	980	0.8	1.8	3.9	2.3	0.5	5.2	40	0.0
36923	0	0	0	0	Dgo	42.1973	74.0755	-1.4	713.2	412	56879.	1086	0.8	2.4	5.8	3.1	0.5	7.5	28	0.0

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 340

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
36922	0	0	1	0	Dgo	42.1973	74.0749	-1.4	713.1	406	56879.	1092	1.2	0.9	6.1	0.1	0.1	5.4	31	0.0
36921	0	0	1	0	Dgo	42.1973	74.0743	-1.4	713.1	404	56879.	1011	0.7	0.9	6.3	0.1	0.1	9.1	32	0.1
36920	0	0	0	0	Dgo	42.1973	74.0737	-1.3	713.1	403	56879.	1060	1.0	2.3	4.5	2.5	0.6	4.9	33	0.2
36919	0	0	0	0	Dgo	42.1973	74.0732	-1.3	713.1	402	56879.	1055	0.9	1.8	3.6	2.0	0.5	4.0	28	0.3
36918	0	0	1	0	Dgo	42.1973	74.0727	-1.3	713.1	401	56880.	1034	1.0	0.8	6.2	0.1	0.1	6.6	20	0.4
36917	0	0	0	0	Dgo	42.1973	74.0722	-1.3	713.0	402	56880.	1081	1.1	1.5	7.1	1.4	0.3	6.6	23	0.5
36916	0	0	0	0	Dgo	42.1973	74.0717	-1.3	713.0	401	56881.	1054	0.7	1.8	6.3	2.6	0.3	9.1	28	0.5
36915	0	0	0	0	Dgo	42.1973	74.0712	-1.3	713.0	403	56881.	1035	0.9	1.6	6.4	2.0	0.3	8.0	29	0.5
36914	0	0	0	0	Dgo	42.1973	74.0707	-1.3	713.0	406	56880.	1047	0.9	1.6	4.1	2.0	0.4	5.1	29	0.3
36913	0	0	0	0	Dgo	42.1973	74.0702	-1.3	713.0	409	56880.	1096	1.0	2.7	3.9	2.9	0.7	4.2	23	0.2
36912	0	0	1	0	Dgo	42.1973	74.0697	-1.3	713.0	404	56879.	1078	0.9	1.0	5.8	0.1	0.1	6.5	26	0.2
36911	0	0	0	0	Dgo	42.1973	74.0693	-1.2	713.0	397	56878.	1060	1.0	1.6	4.1	1.6	0.4	4.0	27	0.2
36910	0	0	0	0	Dgo	42.1973	74.0688	-1.2	713.0	392	56877.	985	0.8	2.0	4.4	2.6	0.5	5.8	32	0.3
36909	0	0	0	0	Dgo	42.1973	74.0683	-1.2	713.0	393	56877.	959	0.7	1.5	3.8	2.2	0.4	5.6	29	0.2
36908	0	0	0	0	Dgo	42.1973	74.0678	-1.2	713.0	398	56878.	1001	0.6	2.0	5.1	3.8	0.4	9.8	27	0.2
36907	0	0	0	0	Dgo	42.1973	74.0673	-1.2	713.1	403	56878.	1020	1.0	2.0	5.1	2.1	0.4	5.4	23	0.2
36906	0	0	1	0	Dgo	42.1973	74.0668	-1.2	713.1	406	56878.	897	0.7	0.9	5.5	0.1	0.1	8.4	21	0.1
36905	0	0	1	0	Dgo	42.1973	74.0663	-1.2	713.1	407	56879.	916	0.8	0.6	5.1	0.1	0.1	7.0	26	0.0
36904	0	0	0	0	Dgo	42.1973	74.0658	-1.2	713.1	407	56879.	1017	0.7	1.9	8.2	2.9	0.3	12.9	29	0.0
36903	0	0	0	0	Dgo	42.1973	74.0653	-1.2	713.1	410	56877.	983	0.7	1.6	7.2	2.3	0.3	10.4	28	0.0
36902	0	0	1	0	Dgo	42.1973	74.0648	-1.2	713.1	417	56877.	1000	1.0	0.9	6.8	0.1	0.1	7.4	25	0.0
36901	0	0	1	0	Dgo	42.1973	74.0644	-1.2	713.1	425	56876.	947	0.8	1.1	3.5	0.1	0.1	4.8	33	0.0
36900	0	0	0	0	Dgo	42.1973	74.0639	-1.1	713.1	434	56875.	1017	0.8	2.6	6.1	3.3	0.5	7.8	23	0.0
36899	0	0	1	0	Dgo	42.1973	74.0635	-1.1	713.1	446	56875.	1026	1.3	0.9	5.0	0.1	0.1	4.1	16	0.0
36898	0	0	0	0	Dgo	42.1973	74.0631	-1.1	713.1	459	56875.	1002	0.8	1.6	4.5	2.1	0.4	5.8	23	0.0
36897	0	0	0	0	Dgo	42.1972	74.0626	-1.1	713.1	466	56876.	967	0.8	1.4	5.3	2.0	0.3	7.5	40	0.0
36896	0	0	0	0	Dgo	42.1972	74.0622	-1.1	713.1	458	56876.	1011	1.0	2.1	6.2	2.3	0.4	6.7	32	0.0
36895	0	0	1	0	Dgo	42.1972	74.0617	-1.1	713.1	440	56877.	932	1.0	0.7	6.1	0.1	0.1	6.6	34	0.0
36894	0	0	0	0	Dgo	42.1972	74.0613	-1.1	713.1	422	56878.	924	0.7	1.7	4.2	2.6	0.5	6.5	24	0.0
36893	0	0	0	0	Dgo	42.1972	74.0608	-1.1	713.1	411	56877.	942	0.7	1.4	5.9	2.0	0.3	8.7	23	0.0
36892	0	0	0	0	Dgo	42.1972	74.0604	-1.1	713.1	407	56877.	911	0.7	1.7	5.5	2.6	0.3	8.6	21	0.0
36891	0	0	0	0	Dgo	42.1972	74.0600	-1.1	713.1	405	56877.	890	0.5	2.1	2.9	0.1	0.8	0.1	36	0.0
36890	0	0	1	0	Dgo	42.1972	74.0595	-1.1	713.1	407	56877.	924	0.8	0.8	4.8	0.1	0.1	6.6	36	0.0
36889	0	0	0	0	Dgo	42.1972	74.0591	-1.1	713.1	406	56877.	985	0.7	3.5	4.2	5.1	0.9	6.0	26	0.0
36888	0	0	0	0	Dgo	42.1972	74.0586	-1.1	713.2	407	56877.	981	0.8	1.9	3.8	2.5	0.6	4.9	25	0.0
36887	0	0	1	0	Dgo	42.1972	74.0582	-1.1	713.2	408	56877.	890	0.6	1.0	4.4	0.1	0.1	7.5	29	0.0
36886	0	0	0	0	Dgo	42.1971	74.0577	-1.1	713.2	411	56878.	940	0.6	2.3	6.5	3.9	0.4	10.9	39	0.0
36885	0	0	0	0	Dgo	42.1971	74.0573	-1.1	713.2	410	56878.	978	0.6	1.7	5.0	2.9	0.4	8.4	32	0.0
36884	0	0	0	0	Dgo	42.1971	74.0569	-1.1	713.3	407	56878.	928	0.7	1.9	5.4	3.0	0.4	8.5	28	0.0
36883	0	0	1	0	Dgo	42.1971	74.0564	-1.2	713.3	401	56879.	897	0.8	0.0	2.7	0.1	0.1	3.5	30	0.0
36882	0	0	0	0	Dgo	42.1971	74.0560	-1.2	713.3	396	56879.	1001	0.7	2.0	7.0	3.1	0.3	10.7	26	0.0
36881	0	0	1	0	Dgo	42.1971	74.0555	-1.2	713.4	390	56878.	884	0.7	0.6	5.6	0.1	0.1	8.6	32	0.0
36880	0	0	1	0	Dgo	42.1971	74.0551	-1.2	713.4	384	56877.	946	0.8	0.7	5.7	0.1	0.1	8.0	36	0.0
36879	0	0	0	0	Dgo	42.1971	74.0546	-1.2	713.4	377	56877.	942	0.8	1.4	7.7	1.9	0.2	10.7	27	0.0
36878	0	0	0	0	Dgo	42.1971	74.0542	-1.2	713.5	370	56877.	975	0.8	2.3	3.1	3.0	0.8	4.0	31	0.2
36877	0	0	0	0	Dgo	42.1971	74.0538	-1.2	713.5	363	56876.	968	0.7	1.1	4.2	1.8	0.3	6.8	24	0.4
36876	0	0	0	0	Dgo	42.1971	74.0533	-1.3	713.5	356	56875.	993	0.8	2.2	5.3	2.8	0.5	6.7	26	0.4
36875	0	0	0	0	Dgo	42.1971	74.0529	-1.3	713.6	352	56875.	945	0.8	2.1	4.3	2.9	0.5	6.0	37	0.4
36874	0	0	0	0	Dgo	42.1971	74.0524	-1.3	713.6	351	56875.	926	0.5	1.9	5.6	0.1	0.4	0.1	28	0.4
36873	0	0	0	0	Dgo	42.1970	74.0520	-1.3	713.6	355	56874.	1040	0.9	2.1	3.3	2.3	0.7	3.7	28	0.6

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 340

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
36872	0	0	1	0	Dgo	42.1970	74.0516	-1.3	713.7	364	56873.	955	0.9	0.9	3.2	0.1	0.1	3.8	27	0.7
36871	0	0	1	0	Dgo	42.1970	74.0511	-1.4	713.6	376	56873.	948	0.9	1.0	4.7	0.1	0.1	5.7	29	0.4
36870	0	0	0	0	Dgo	42.1970	74.0507	-1.4	713.7	392	56873.	937	0.8	1.8	4.8	2.2	0.4	6.0	27	0.2
36869	0	0	1	0	Dgo	42.1970	74.0502	-1.4	713.7	412	56873.	752	0.4	0.7	3.5	0.1	0.1	0.1	25	0.1
36868	0	0	0	0	Dgo	42.1970	74.0498	-1.4	713.7	435	56871.	785	0.7	3.0	2.7	4.6	1.1	4.2	29	0.0
36867	0	0	0	0	Dgo	42.1970	74.0493	-1.5	713.7	451	56870.	687	0.7	1.3	3.6	2.1	0.4	5.6	38	0.0
36866	0	0	1	0	Dgo	42.1970	74.0489	-1.5	713.7	460	56871.	576	0.4	1.1	2.0	0.1	0.1	0.1	35	0.0
36865	0	0	0	0	Dgo	42.1970	74.0485	-1.5	713.7	461	56871.	532	0.3	1.8	4.1	0.1	0.5	0.1	20	0.0
36864	0	0	1	1	Dgo	42.1970	74.0480	-1.6	713.7	461	56871.	431	0.3	0.6	0.7	0.1	0.1	0.1	15	0.0
36863	0	0	1	0	Dgo	42.1970	74.0476	-1.6	713.7	462	56870.	410	0.4	1.0	3.7	0.1	0.1	0.1	19	0.1
36862	0	0	1	0	Dgo	42.1969	74.0472	-1.6	713.7	464	56868.	388	0.4	0.8	1.7	0.1	0.1	0.1	32	0.1
36860	0	1	1	0	Water	42.1969	74.0463	-1.6	713.7	466	56868.	294	0.2	0.9	1.9	0.1	0.1	0.1	28	0.1
36859	0	0	1	1	Water	42.1969	74.0459	-1.7	713.7	468	56868.	292	0.3	0.7	1.0	0.1	0.1	0.1	31	0.1
36858	0	1	1	1	Water	42.1969	74.0455	-1.7	713.7	468	56868.	236	0.2	0.2	1.5	0.1	0.1	0.1	29	0.0
36857	0	1	1	1	Water	42.1969	74.0451	-1.8	713.7	467	56868.	302	0.2	0.0	1.3	0.1	0.1	0.1	36	0.0
36856	0	1	0	1	Water	42.1969	74.0446	-1.8	713.7	466	56868.	312	0.2	1.6	-0.4	0.1	0.1	0.1	31	0.0
36855	0	0	0	0	Water	42.1969	74.0442	-1.8	713.7	463	56869.	413	0.3	1.4	2.7	0.1	0.6	0.1	32	0.0
36854	0	0	1	0	Water	42.1969	74.0438	-1.9	713.7	460	56869.	530	0.5	1.1	3.1	0.1	0.1	0.1	35	0.0
36853	0	0	0	0	Water	42.1968	74.0434	-1.9	713.8	452	56867.	733	0.9	1.5	3.8	1.7	0.4	4.6	24	0.0
36852	0	0	1	0	Water	42.1968	74.0429	-2.0	713.8	442	56867.	878	0.8	1.0	4.2	0.1	0.1	5.6	29	0.0
36851	0	0	0	0	Water	42.1968	74.0425	-2.0	713.8	431	56868.	955	0.9	1.7	7.5	2.1	0.3	9.2	25	0.0
36850	0	0	0	0	Water	42.1968	74.0421	-2.1	713.8	423	56869.	1004	0.9	1.5	3.5	1.6	0.5	3.9	19	0.0
36849	0	0	0	0	Water	42.1968	74.0416	-2.1	713.9	419	56868.	1016	1.1	1.4	5.7	1.4	0.3	5.3	22	0.0
36848	0	0	0	0	Water	42.1968	74.0412	-2.1	713.9	414	56869.	1048	0.9	1.5	5.1	1.9	0.3	6.1	25	0.0
36847	0	0	0	0	Water	42.1968	74.0408	-2.2	714.0	409	56870.	1014	0.9	3.2	6.1	3.8	0.6	7.3	21	0.0
36846	0	0	0	0	Water	42.1968	74.0404	-2.2	714.0	402	56872.	997	0.6	2.3	4.5	4.2	0.6	8.2	27	0.0
36845	0	0	0	0	Water	42.1968	74.0399	-2.3	714.1	397	56875.	903	0.7	1.3	3.4	2.0	0.4	5.3	22	0.0
36844	0	0	0	0	Water	42.1968	74.0395	-2.3	714.1	393	56875.	916	0.8	1.6	3.3	2.0	0.5	4.3	24	0.0
36843	0	0	1	0	Water	42.1967	74.0391	-2.4	714.2	396	56875.	899	0.6	0.4	3.9	0.1	0.1	6.5	32	0.0
36842	0	0	0	0	Water	42.1967	74.0387	-2.4	714.3	408	56874.	952	0.7	3.0	6.7	4.5	0.5	10.1	27	0.0
36841	0	0	1	0	Water	42.1967	74.0382	-2.4	714.4	419	56872.	1051	0.8	0.9	6.1	0.1	0.1	8.0	24	0.0
36840	0	0	0	0	Water	42.1967	74.0378	-2.5	714.5	423	56872.	1092	1.0	2.1	4.7	2.1	0.5	4.8	23	0.0
36839	0	0	0	0	Water	42.1967	74.0374	-2.5	714.6	413	56873.	1101	0.9	2.0	3.9	2.3	0.6	4.5	28	0.0
36838	0	0	1	0	Water	42.1967	74.0369	-2.5	714.8	395	56874.	1188	0.9	0.6	5.3	0.1	0.1	6.0	35	0.0
36837	0	0	0	0	Water	42.1967	74.0365	-2.6	714.9	379	56874.	1241	1.1	2.3	6.5	2.2	0.4	6.3	27	0.0
36836	0	0	0	0	Water	42.1967	74.0362	-2.6	715.0	369	56875.	1178	1.2	1.4	4.8	1.2	0.3	4.1	35	0.0
36835	0	0	0	0	Water	42.1967	74.0359	-2.6	715.2	369	56876.	1205	0.9	1.9	4.7	2.1	0.4	5.3	32	0.0
36834	0	0	0	0	Water	42.1967	74.0357	-2.6	715.4	375	56875.	1200	1.0	2.2	5.9	2.3	0.4	6.1	33	0.0
36833	0	0	1	0	Water	42.1967	74.0354	-2.6	715.6	384	56875.	1214	1.0	0.9	6.2	0.1	0.1	6.6	36	0.0
36832	0	0	0	0	Water	42.1967	74.0351	-2.6	715.7	394	56874.	1283	1.3	1.6	7.2	1.3	0.3	5.9	34	0.0
36831	0	0	0	0	Water	42.1967	74.0348	-2.6	715.9	397	56873.	1233	1.0	1.5	6.3	1.5	0.3	6.7	28	0.0
36830	0	0	0	0	Water	42.1967	74.0345	-2.6	716.1	395	56873.	1288	1.1	2.2	6.3	2.2	0.4	6.2	29	0.0
36829	0	0	0	0	Water	42.1967	74.0343	-2.6	716.3	389	56874.	1287	1.1	2.3	6.0	2.1	0.4	5.5	27	0.0
36828	0	0	0	0	Water	42.1967	74.0340	-2.5	716.5	387	56875.	1350	1.1	1.9	9.9	1.8	0.2	9.5	35	0.0
36827	0	0	0	0	Water	42.1967	74.0337	-2.5	716.8	388	56875.	1306	1.1	1.9	6.9	1.7	0.3	6.5	22	0.0
36826	0	0	0	0	Water	42.1967	74.0334	-2.5	717.0	393	56875.	1422	1.3	1.7	7.4	1.4	0.3	6.0	23	0.0
36825	0	0	1	0	Water	42.1967	74.0331	-2.4	717.2	403	56874.	1418	1.9	0.9	6.2	0.1	0.1	3.3	35	0.0
36824	0	0	1	0	Water	42.1967	74.0328	-2.4	717.5	416	56874.	1435	1.6	0.5	6.6	0.1	0.1	4.3	31	0.0
36823	0	0	0	0	Water	42.1967	74.0326	-2.3	717.8	430	56874.	1412	1.5	1.5	6.9	1.1	0.3	4.9	29	0.0
36822	0	0	0	0	Water	42.1967	74.0323	-2.3	718.1	443	56874.	1506	1.5	2.9	7.8	2.1	0.4	5.5	29	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

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LINE	RECORD	KEY
320	58129	A01
320	58180	B01
320	58230	C01
320	58281	D01
320	58331	E01
320	58382	F01
320	58433	G01
320	58483	H01
320	58534	I01
320	58584	J01
320	58635	K01
320	58685	L01
320	58736	M01
320	58786	A02
320	58837	B02
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320	59039	F02
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330	41813	E08
330	41863	F08
330	41914	G08
330	41965	H08
330	42015	I08
330	42066	J08
330	42116	K08
330	42167	L08
330	42217	M08
330	42268	A09
330	42318	B09
330	42369	C09
330	42420	D09
330	42470	E09
330	42521	F09
330	42571	G09
330	42622	H09
330	42672	I09
330	42723	J09
330	42773	K09
330	42824	L09
340	49979	M09
340	49929	A10
340	49878	B10
340	49828	C10
340	49777	D10
340	49727	E10
340	49676	F10
340	49626	G10
340	49575	H10
340	49524	I10
340	49474	J10
340	49423	K10
340	49373	L10
340	49322	M10
340	49272	A11
340	49221	B11
340	49171	C11
340	49120	D11
340	49069	E11
340	49019	F11
340	48968	G11
340	48918	H11
340	48867	I11
340	48817	J11
340	48766	K11
340	48716	L11
340	48665	M11
340	48614	A12
340	48564	B12
340	48513	C12
340	48463	D12
340	48412	E12
340	48362	F12
340	48311	G12
340	48261	H12
340	48210	I12
340	48159	J12
340	48109	K12
340	39501	L12
340	39451	M12
340	39400	A13
340	39349	B13
340	39299	C13
340	39248	D13
340	39198	E13
340	39147	F13
340	39097	G13
340	39046	H13
340	38995	I13
340	38945	J13
340	38894	K13
340	38844	L13
340	38793	M13
340	38742	A14
340	38692	B14
340	38641	C14
340	38591	D14
340	38540	E14
340	38490	F14
340	38439	G14
340	38389	H14
340	38338	I14
340	38287	J14
340	38237	K14
340	38186	L14
340	38136	M14
340	38085	A15
340	38035	B15
340	37984	C15
340	37934	D15
340	37883	E15
340	37832	F15
340	37782	G15
340	37731	H15
340	37681	I15
340	37630	J15
340	37580	K15
340	37529	L15
340	37479	M15
340	37428	A16
340	37377	B16
340	37327	C16
340	37276	D16
340	37226	E16
340	37175	F16
340	37125	G16
340	37074	H16
340	37023	I16
340	36973	J16
340	36922	K16
340	36872	L16

PREPARED BY MAGNEGRAPHICS INC. FICHE NO- 004

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 340

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
36821	0	0	0	0	Water	42.1967	74.0320	-2.3	718.3	453	56873.	1439	1.3	2.5	8.3	2.1	0.3	6.8	15	0.0
36820	0	0	1	0	Water	42.1967	74.0317	-2.2	718.6	458	56874.	1389	1.4	1.3	8.6	0.1	0.1	6.3	28	0.0
36819	0	0	0	0	Water	42.1967	74.0314	-2.2	718.9	456	56874.	1490	1.7	3.2	5.8	1.9	0.6	3.5	30	0.0
36818	0	0	0	0	Dgo	42.1967	74.0312	-2.1	719.3	448	56873.	1456	1.0	3.2	5.5	3.2	0.6	5.7	14	0.0
36817	0	0	0	0	Dgo	42.1967	74.0309	-2.1	719.6	436	56873.	1469	1.2	2.9	7.1	2.5	0.5	6.1	21	0.0
36816	0	0	0	0	Dgo	42.1967	74.0306	-2.0	720.0	420	56875.	1316	1.0	2.4	7.8	2.6	0.3	8.4	26	0.0
36815	0	0	0	0	Dgo	42.1967	74.0303	-2.0	720.3	405	56878.	1327	1.1	2.6	4.6	2.6	0.6	4.5	33	0.0
36814	0	0	0	0	Dgo	42.1967	74.0300	-1.9	720.7	389	56879.	1252	1.1	2.3	6.1	2.1	0.4	5.5	26	0.0
36813	0	0	0	0	Dgo	42.1967	74.0298	-1.9	721.1	374	56880.	1274	1.2	1.6	5.6	1.4	0.3	4.9	27	0.0
36812	0	0	0	0	Dgo	42.1967	74.0295	-1.8	721.5	360	56879.	1271	1.2	2.9	3.6	2.5	0.9	3.0	24	0.0
36811	0	0	0	0	Dgo	42.1967	74.0292	-1.8	721.9	349	56878.	1190	0.8	1.9	5.8	2.3	0.4	7.2	20	0.0
36810	0	0	0	0	Dgo	42.1967	74.0289	-1.7	722.3	339	56878.	1234	1.2	3.6	3.6	3.0	1.0	3.0	30	0.0
36809	0	0	0	0	Dgo	42.1967	74.0286	-1.7	722.7	329	56878.	1162	1.0	2.3	6.8	2.4	0.4	7.2	15	0.0
36808	0	0	0	0	Dgo	42.1967	74.0284	-1.6	723.1	320	56878.	1209	0.9	1.5	5.9	1.8	0.3	7.1	23	0.0
36807	0	0	1	0	Dgo	42.1967	74.0281	-1.6	723.5	314	56878.	1205	1.0	1.0	6.7	0.1	0.1	7.3	29	0.0
36806	0	0	0	0	Dgo	42.1967	74.0278	-1.6	723.9	311	56877.	1278	1.2	2.5	7.9	2.1	0.4	6.7	27	0.1
36805	0	0	0	0	Dgo	42.1967	74.0275	-1.5	724.3	311	56876.	1354	1.0	1.2	6.8	1.3	0.2	6.9	24	0.5
36804	0	0	0	0	Dgo	42.1967	74.0272	-1.5	724.8	314	56877.	1345	1.2	1.1	7.0	1.0	0.2	6.2	16	0.9
36803	0	0	1	0	Dgo	42.1967	74.0269	-1.4	725.2	320	56878.	1486	1.4	0.6	7.8	0.1	0.1	5.7	26	1.2
36802	0	0	0	0	Dgo	42.1967	74.0267	-1.4	725.6	331	56880.	1459	1.1	1.8	7.6	1.6	0.3	7.0	25	1.5
36801	0	0	0	0	Dgo	42.1967	74.0264	-1.4	726.0	343	56882.	1493	1.5	2.7	6.7	1.8	0.4	4.5	19	1.8
36800	0	0	0	0	Dgo	42.1967	74.0261	-1.3	726.5	357	56882.	1579	1.5	2.9	5.3	1.9	0.6	3.5	24	2.0
36799	0	0	0	0	Dgo	42.1967	74.0258	-1.3	726.9	370	56882.	1554	1.2	2.4	8.0	2.1	0.3	6.8	33	2.2
36798	0	0	0	0	Dgo	42.1967	74.0255	-1.2	727.3	384	56882.	1549	1.1	2.7	5.7	2.6	0.5	5.5	26	2.5
36797	0	0	0	0	Dgo	42.1967	74.0253	-1.2	727.8	397	56883.	1696	1.4	3.1	7.4	2.3	0.5	5.6	23	2.7
36796	0	0	0	0	Dgo	42.1967	74.0250	-1.2	728.2	407	56884.	1645	1.5	1.7	6.2	1.2	0.3	4.2	21	2.9
36795	0	0	0	0	Dgo	42.1967	74.0247	-1.1	728.6	416	56884.	1669	1.4	2.1	8.9	1.6	0.3	6.6	23	3.1
36794	0	0	0	0	Dgo	42.1967	74.0244	-1.1	729.1	422	56883.	1681	1.4	2.5	9.2	1.8	0.3	6.7	18	3.4
36793	0	0	1	0	Dgo	42.1967	74.0241	-1.0	729.5	428	56882.	1663	1.5	1.3	8.2	0.1	0.1	5.6	25	3.8
36792	0	0	0	0	Dgo	42.1967	74.0239	-1.0	729.9	433	56883.	1722	1.8	1.8	5.7	1.1	0.4	3.3	27	4.1
36791	0	0	0	0	Dgo	42.1967	74.0236	-0.9	730.4	437	56882.	1660	1.8	3.1	7.8	1.8	0.4	4.6	24	4.4
36790	0	0	0	0	Dgo	42.1967	74.0233	-0.9	730.9	438	56882.	1756	2.0	2.0	7.6	1.0	0.3	3.9	29	4.5
36789	0	0	1	0	Dgo	42.1967	74.0230	-0.9	731.3	436	56883.	1629	1.8	1.3	7.1	0.1	0.1	4.0	19	4.6
36788	0	0	0	0	Dgo	42.1967	74.0227	-0.8	731.8	430	56883.	1590	1.5	2.0	8.2	1.4	0.3	5.7	20	4.7
36787	0	0	0	0	Dgo	42.1967	74.0224	-0.8	732.2	424	56883.	1665	1.5	3.5	9.1	2.5	0.4	6.4	17	4.7
36786	0	0	0	0	Dgo	42.1967	74.0222	-0.7	732.7	418	56883.	1677	1.4	4.0	7.9	2.9	0.6	5.7	15	4.7
36785	0	0	0	0	Dhmo	42.1967	74.0219	-0.7	733.2	412	56883.	1563	1.2	2.3	6.0	2.0	0.4	5.3	24	4.8
36784	0	0	0	0	Dhmo	42.1967	74.0216	-0.7	733.7	406	56884.	1629	1.6	2.4	5.8	1.6	0.5	3.8	27	5.1
36783	0	0	0	0	Dhmo	42.1967	74.0213	-0.6	734.1	401	56885.	1697	1.5	2.4	9.0	1.6	0.3	6.0	27	5.4
36782	0	0	0	0	Dhmo	42.1967	74.0210	-0.6	734.6	397	56885.	1692	1.6	1.6	8.6	1.1	0.2	5.4	19	5.6
36781	0	0	1	0	Dhmo	42.1967	74.0208	-0.6	735.0	393	56886.	1710	1.3	1.1	8.7	0.1	0.1	6.7	21	5.9
36780	0	0	0	0	Dhmo	42.1967	74.0205	-0.5	735.5	389	56887.	1762	1.7	2.7	11.0	1.6	0.3	6.7	21	6.1
36779	0	0	0	0	Dhmo	42.1967	74.0202	-0.5	736.0	385	56887.	1717	1.1	2.2	9.6	2.0	0.3	9.0	21	6.2
36778	0	0	1	0	Dhmo	42.1967	74.0199	-0.5	736.4	380	56886.	1769	1.6	0.8	8.8	0.1	0.1	5.7	24	6.4
36777	0	0	0	0	Dhmo	42.1967	74.0196	-0.5	736.9	374	56886.	1718	1.4	2.6	9.5	2.0	0.3	7.2	14	6.4
36776	0	0	1	0	Dhmo	42.1967	74.0194	-0.5	737.3	371	56886.	1685	1.7	0.5	9.1	0.1	0.1	5.6	28	6.4
36774	0	0	1	0	Dhmo	42.1967	74.0188	-0.4	737.8	372	56887.	1686	1.6	0.4	9.2	0.1	0.1	5.8	29	6.4
36773	0	0	0	0	Dhmo	42.1967	74.0185	-0.4	738.3	382	56888.	1747	1.5	2.5	10.1	1.7	0.3	6.9	26	6.7
36772	0	0	0	0	Dhmo	42.1967	74.0182	-0.4	738.8	396	56887.	1715	1.5	3.3	11.5	2.2	0.3	7.9	22	6.5
36771	0	0	0	0	Dhmo	42.1967	74.0179	-0.4	739.3	415	56884.	1808	1.6	1.8	9.1	1.1	0.2	5.7	18	6.6

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 340

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
36770	0	0	0	0	Dhmo	42.1967	74.0177	-0.4	739.8	435	56883.	1801	1.8	1.8	10.4	1.1	0.2	6.0	24	6.6
36769	0	0	0	0	Dhmo	42.1967	74.0174	-0.4	740.2	459	56882.	1757	1.6	2.2	10.2	1.4	0.3	6.6	24	6.6
36768	0	0	1	0	Dhmo	42.1967	74.0171	-0.4	740.7	478	56881.	1917	2.2	0.9	9.8	0.1	0.1	4.5	19	6.5
36767	0	0	0	0	Dhpl	42.1967	74.0168	-0.4	741.1	492	56880.	1862	1.7	2.1	10.3	1.3	0.3	6.4	23	6.5
36766	0	0	0	0	Dhpl	42.1967	74.0164	-0.4	741.6	502	56879.	1901	1.5	2.2	9.1	1.5	0.3	6.2	26	6.7
36765	0	0	0	0	Dhpl	42.1967	74.0160	-0.4	742.0	511	56879.	1917	1.7	3.0	10.7	1.9	0.3	6.5	13	6.8
36764	0	0	1	0	Dhpl	42.1967	74.0155	-0.4	742.4	517	56879.	1945	2.1	1.0	9.9	0.1	0.1	4.8	16	6.9
36763	0	0	0	0	Dhpl	42.1967	74.0151	-0.4	742.8	519	56879.	1746	1.7	2.6	4.2	1.6	0.6	2.5	24	7.2
36762	0	0	1	0	Dhpl	42.1967	74.0147	-0.4	743.2	518	56878.	1875	1.7	1.8	10.7	0.1	0.1	6.4	18	7.3
36761	0	0	0	0	Dhpl	42.1967	74.0143	-0.4	743.6	516	56878.	1822	1.9	2.6	11.0	1.4	0.3	6.0	16	7.5
36760	0	0	1	0	Dhpl	42.1967	74.0138	-0.4	744.0	512	56878.	1666	1.5	1.0	6.8	0.1	0.1	4.6	25	7.6
36759	0	0	1	0	Dhpl	42.1967	74.0134	-0.4	744.3	505	56876.	1655	1.5	0.9	5.4	0.1	0.1	3.8	25	7.7
36758	0	0	0	0	Dhpl	42.1967	74.0130	-0.5	744.7	497	56876.	1592	1.4	2.0	8.2	1.5	0.3	6.2	21	7.6
36757	0	0	1	0	Dhpl	42.1967	74.0125	-0.5	745.0	489	56877.	1565	1.6	1.0	9.2	0.1	0.1	6.0	20	7.3
36756	0	0	0	0	Dhpl	42.1967	74.0121	-0.5	745.4	477	56877.	1564	1.4	2.2	8.5	1.6	0.3	6.3	19	6.9
36755	0	0	0	0	Dhpl	42.1967	74.0117	-0.5	745.7	461	56878.	1413	1.2	2.0	5.2	1.7	0.4	4.5	14	6.6
36754	0	0	0	0	Dhpl	42.1967	74.0113	-0.5	746.0	445	56878.	1418	1.2	2.0	8.2	1.8	0.3	7.1	26	6.1
36753	0	0	0	0	Dhpl	42.1967	74.0108	-0.5	746.3	430	56876.	1391	1.3	2.9	5.0	2.3	0.6	4.1	30	5.6
36752	0	0	0	0	Dhpl	42.1967	74.0104	-0.5	746.6	418	56877.	1334	1.1	2.4	3.7	2.3	0.7	3.4	21	5.1
36751	0	0	0	0	Dhpl	42.1967	74.0100	-0.6	746.9	406	56879.	1278	1.1	1.5	8.1	1.4	0.2	7.3	19	4.9
36750	0	0	0	0	Dhpl	42.1967	74.0095	-0.6	747.2	395	56879.	1315	1.1	2.1	8.2	1.9	0.3	7.6	18	4.7
36749	0	0	1	0	Dhpl	42.1967	74.0091	-0.6	747.4	383	56879.	1291	1.4	1.3	6.2	0.1	0.1	4.8	13	4.5
36748	0	0	0	0	Dhpl	42.1967	74.0087	-0.6	747.7	373	56879.	1289	1.3	1.5	6.4	1.2	0.3	5.2	17	4.3
36747	0	0	0	0	Dhpl	42.1967	74.0083	-0.6	747.9	366	56879.	1365	1.3	2.5	7.0	2.0	0.4	5.7	18	4.3
36746	0	0	0	0	Dhpl	42.1967	74.0078	-0.6	748.1	363	56878.	1388	1.2	1.7	6.3	1.5	0.3	5.5	27	4.3
36745	0	0	1	0	Dhpl	42.1967	74.0074	-0.6	748.3	366	56877.	1402	1.3	1.0	4.8	0.1	0.1	3.9	16	4.5
36744	0	0	0	0	Dhpl	42.1967	74.0070	-0.7	748.5	373	56876.	1376	1.1	1.8	7.7	1.7	0.3	7.2	29	4.5
36743	0	0	0	0	Dhpl	42.1967	74.0065	-0.7	748.7	384	56877.	1409	1.4	2.8	7.9	2.0	0.4	5.7	20	4.4
36742	0	0	0	0	Dhpl	42.1967	74.0061	-0.7	748.8	396	56877.	1451	1.3	1.7	6.6	1.3	0.3	5.3	23	4.1
36741	0	0	0	0	Dhpl	42.1967	74.0057	-0.7	749.0	405	56877.	1509	1.4	1.8	6.6	1.4	0.3	4.9	14	3.9
36740	0	0	1	0	Dhpl	42.1967	74.0053	-0.7	749.1	408	56878.	1545	1.5	0.2	7.9	0.1	0.1	5.4	26	3.7
36739	0	0	0	0	Dhpl	42.1967	74.0048	-0.7	749.2	409	56878.	1555	1.6	2.3	7.9	1.5	0.3	5.3	14	3.5
36738	0	0	1	0	Dhpl	42.1967	74.0	-0.7	749.3	411	56878.	1463	1.0	1.0	7.7	0.1	0.1	8.4	18	2.9
36737	0	0	0	0	Dhpl	42.1967	74.0	-0.7	749.3	414	56878.	1487	1.3	3.2	6.8	2.5	0.5	5.4	24	2.6
36736	0	0	0	0	Dhpl	42.1967	74.0036	-0.7	749.4	416	56877.	1377	1.3	2.0	7.6	1.6	0.3	5.9	24	2.4
36735	0	0	0	0	Dhpl	42.1967	74.0032	-0.7	749.5	417	56877.	1436	1.2	1.5	6.6	1.4	0.3	5.9	14	2.2
36734	0	0	0	0	Dhpl	42.1967	74.0028	-0.7	749.5	419	56877.	1381	1.3	2.8	6.4	2.2	0.5	5.0	16	2.0
36733	0	0	0	0	Dhpl	42.1967	74.0025	-0.7	749.6	423	56877.	1322	1.2	1.7	5.0	1.4	0.4	4.2	20	1.8
36732	0	0	0	0	Dhpl	42.1967	74.0021	-0.7	749.7	429	56878.	1326	1.2	3.3	5.4	2.9	0.7	4.8	21	1.9
36731	0	0	0	0	Dhpl	42.1967	74.0017	-0.7	749.7	435	56877.	1275	1.3	1.6	6.1	1.3	0.3	4.8	26	2.0
36730	0	0	0	0	Dhpl	42.1967	74.0013	-0.7	749.8	437	56877.	1303	1.2	2.5	7.2	2.1	0.4	6.0	22	2.1
36729	0	0	1	0	Dhpl	42.1967	74.0009	-0.6	749.8	449	56876.	1257	1.1	1.4	7.0	0.1	0.1	6.8	29	2.2

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 350

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
52895	0	0	0	0	Ds	42.1084	76.0014	3.8	730.6	489	57599.	1328	1.3	4.8	5.7	4.0	0.9	4.7	28	7.0
52896	0	0	0	0	Ds	42.1084	76.0008	3.8	730.6	485	57599.	1319	0.8	2.3	6.8	3.1	0.4	9.3	19	6.6
52897	0	0	0	0	Ds	42.1084	76.0003	3.7	730.6	480	57600.	1423	1.4	2.3	7.6	1.7	0.3	5.6	20	6.3
52898	0	0	1	0	Ds	42.1084	75.9997	3.7	730.7	476	57598.	1348	1.2	1.3	7.5	0.1	0.1	6.5	19	6.0
52899	0	0	0	0	Ds	42.1084	75.9991	3.7	730.7	471	57595.	1392	0.8	2.9	8.6	3.6	0.4	10.9	20	5.6
52900	0	0	0	0	Ds	42.1084	75.9985	3.7	730.7	469	57594.	1453	1.2	2.5	8.9	2.3	0.3	7.9	28	5.5
52901	0	0	0	0	Ds	42.1084	75.9979	3.7	730.8	464	57595.	1389	1.4	1.6	6.5	1.2	0.3	4.9	25	5.1
52902	0	0	0	0	Ds	42.1084	75.9974	3.7	730.8	453	57596.	1537	1.3	4.3	8.5	3.5	0.6	6.8	33	5.0
52903	0	0	0	0	Ds	42.1084	75.9968	3.7	730.8	447	57596.	1444	1.1	3.4	6.2	3.2	0.6	5.8	23	5.0
52904	0	0	1	0	Ds	42.1084	75.9962	3.7	730.8	446	57595.	1312	1.2	1.2	5.2	0.1	0.1	4.4	31	5.0
52905	0	0	1	0	Ds	42.1084	75.9956	3.7	730.8	456	57593.	1397	1.2	1.4	8.6	0.1	0.1	7.7	22	4.9
52906	0	0	0	0	Ds	42.1084	75.9950	3.7	730.8	460	57592.	1414	1.2	2.2	9.6	1.9	0.3	8.1	31	4.8
52907	0	0	0	0	Ds	42.1084	75.9944	3.7	730.8	460	57592.	1449	1.5	2.1	5.7	1.4	0.4	3.8	29	4.5
52908	0	0	0	0	Ds	42.1084	75.9939	3.7	730.8	453	57592.	1431	0.9	1.7	10.6	2.0	0.2	12.5	26	4.1
52909	0	0	0	0	Ds	42.1084	75.9933	3.6	730.8	440	57592.	1433	1.0	2.4	7.9	2.4	0.3	7.9	15	3.9
52910	0	0	0	0	Ds	42.1084	75.9927	3.6	730.8	428	57591.	1346	1.0	2.4	8.7	2.6	0.3	9.2	29	3.6
52911	0	0	0	0	Ds	42.1084	75.9921	3.6	730.7	419	57590.	1300	1.2	1.7	5.5	1.5	0.4	4.6	30	3.3
52912	0	0	0	0	Ds	42.1084	75.9915	3.6	730.7	415	57590.	1334	1.0	3.3	5.8	3.6	0.6	6.4	24	2.8
52913	0	0	0	0	Ds	42.1084	75.9910	3.6	730.7	409	57589.	1353	1.1	2.9	8.2	2.8	0.4	7.9	23	2.5
52914	0	0	0	0	Ds	42.1084	75.9904	3.6	730.6	395	57586.	1288	1.3	2.5	6.8	1.9	0.4	5.3	16	2.5
52915	0	0	0	0	Ds	42.1084	75.9898	3.6	730.6	386	57584.	1306	1.2	2.1	4.8	1.8	0.5	4.0	31	2.5
52916	0	0	0	0	Ds	42.1084	75.9892	3.6	730.6	379	57584.	1280	1.1	2.3	5.6	2.1	0.5	5.2	29	2.5
52917	0	0	0	0	Ds	42.1084	75.9886	3.6	730.6	376	57583.	1306	1.1	2.7	5.7	2.5	0.5	5.3	21	2.4
52918	0	0	0	0	Ds	42.1084	75.9880	3.6	730.5	367	57584.	1212	0.9	2.0	6.0	2.2	0.4	6.8	23	2.4
52919	0	0	0	0	Ds	42.1084	75.9875	3.6	730.4	360	57585.	1217	0.9	2.4	4.2	2.8	0.6	4.7	26	2.5
52920	0	0	0	0	Ds	42.1084	75.9869	3.6	730.4	363	57584.	1244	0.9	3.0	5.9	3.5	0.6	6.8	30	2.2
52921	0	0	0	0	Ds	42.1084	75.9863	3.5	730.4	375	57580.	1194	1.0	1.8	4.5	1.9	0.4	4.7	32	2.2
52922	0	0	0	0	Ds	42.1084	75.9857	3.5	730.3	388	57575.	1221	1.1	1.9	6.9	1.8	0.3	6.5	18	2.2
52923	0	0	0	0	Ds	42.1084	75.9851	3.5	730.3	398	57571.	1288	1.1	1.8	5.5	1.7	0.4	5.2	28	2.1
52924	0	0	0	0	Ds	42.1084	75.9845	3.5	730.2	403	57568.	1174	1.1	1.9	6.8	1.7	0.3	6.3	20	1.9
52925	0	0	0	0	Ds	42.1084	75.9840	3.5	730.2	407	57565.	1338	1.0	2.2	8.4	2.2	0.3	8.4	25	1.8
52926	0	0	0	0	Ds	42.1084	75.9834	3.5	730.2	410	57563.	1270	1.3	2.0	4.9	1.5	0.4	3.8	24	2.2
52927	0	0	0	0	Ds	42.1084	75.9828	3.4	730.2	417	57560.	1292	1.2	2.0	5.3	1.7	0.4	4.5	28	2.4
52928	0	0	0	0	Ds	42.1084	75.9822	3.4	730.2	428	57553.	1307	1.2	1.8	4.5	1.6	0.4	4.0	28	2.6
52929	0	0	0	0	Ds	42.1084	75.9816	3.4	730.1	439	57547.	1194	0.8	2.6	6.2	3.7	0.5	8.7	20	2.7
52930	0	0	0	0	Ds	42.1084	75.9810	3.4	730.1	452	57545.	1323	0.9	3.2	8.1	3.9	0.4	9.9	28	2.9
52931	0	0	0	0	Ds	42.1084	75.9805	3.4	730.1	465	57545.	1257	0.8	2.6	4.3	3.4	0.6	5.6	29	3.2
52932	0	0	0	0	Ds	42.1084	75.9799	3.4	730.1	479	57544.	1396	1.1	2.2	5.8	2.0	0.4	5.3	29	3.4
52933	0	0	0	0	Ds	42.1084	75.9793	3.4	730.1	489	57542.	1289	1.2	1.6	7.4	1.4	0.3	6.6	21	3.5
52934	0	0	0	0	Ds	42.1084	75.9787	3.4	730.1	495	57539.	1325	1.4	2.3	4.1	1.7	0.6	3.0	17	3.5
52935	0	0	0	0	Ds	42.1084	75.9781	3.4	730.1	495	57538.	1298	0.9	1.5	7.0	1.7	0.3	7.9	31	3.5
52936	0	0	0	0	Ds	42.1084	75.9776	3.4	730.1	492	57538.	1145	0.7	1.8	4.4	2.5	0.4	6.3	27	3.6
52937	0	0	0	0	Ds	42.1084	75.9770	3.4	730.2	486	57539.	1121	0.7	2.3	4.8	3.5	0.5	7.4	21	3.7
52938	0	0	0	0	Ds	42.1084	75.9764	3.4	730.2	486	57540.	1151	1.0	3.2	4.1	3.3	0.8	4.2	23	3.8
52939	0	0	0	0	Ds	42.1084	75.9758	3.4	730.2	492	57542.	980	0.7	1.3	2.4	1.9	0.6	3.7	20	3.7
52940	0	0	0	0	Ds	42.1084	75.9753	3.4	730.3	512	57542.	929	0.7	1.4	4.4	2.0	0.3	6.3	22	3.5
52941	0	0	1	0	Ds	42.1084	75.9747	3.4	730.3	534	57541.	811	0.4	0.7	4.0	0.1	0.1	0.1	23	3.5
52942	0	0	1	0	Ds	42.1084	75.9741	3.4	730.4	553	57541.	780	0.5	0.6	6.1	0.1	0.1	0.1	25	3.5
52943	0	0	0	0	Ds	42.1084	75.9735	3.4	730.5	560	57541.	752	0.7	2.6	2.9	3.8	0.9	4.3	34	3.4
52944	0	0	1	0	Ds	42.1084	75.9729	3.4	730.5	556	57540.	900	0.7	0.6	5.0	0.1	0.1	7.2	20	3.3

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 350

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
52945	0	0	0	0	Water	42.1084	75.9724	3.4	730.6	549	57539.	1048	0.8	2.5	2.8	3.1	0.9	3.6	24	3.5
52946	0	0	0	0	Water	42.1084	75.9718	3.4	730.6	539	57539.	1159	0.8	2.7	6.5	3.7	0.5	8.7	15	3.5
52947	0	0	0	0	Water	42.1084	75.9712	3.4	730.7	533	57538.	1336	0.9	3.1	6.1	3.6	0.6	7.0	24	3.7
52948	0	0	0	0	Ds	42.1084	75.9706	3.4	730.8	525	57535.	1307	0.8	2.8	5.0	3.9	0.6	6.8	16	4.1
52949	0	0	1	0	Ds	42.1084	75.9700	3.4	730.9	517	57533.	1344	1.4	1.4	8.7	0.1	0.1	6.6	28	4.7
52950	0	0	1	0	Ds	42.1085	75.9695	3.4	730.9	510	57530.	1316	1.1	1.5	7.1	0.1	0.1	6.8	20	5.1
52951	0	0	0	0	Ds	42.1085	75.9689	3.4	731.0	504	57528.	1286	0.9	1.9	6.3	2.3	0.3	7.7	24	5.1
52952	0	0	0	0	Ds	42.1085	75.9683	3.4	731.1	495	57527.	1317	1.0	3.6	7.7	3.6	0.5	7.8	15	5.2
52953	0	0	0	0	Ds	42.1085	75.9677	3.4	731.1	486	57525.	1261	1.0	2.4	3.4	2.4	0.8	3.4	23	5.3
52954	0	0	0	0	Ds	42.1085	75.9671	3.4	731.2	479	57524.	1269	0.9	4.7	5.2	5.3	0.9	5.9	23	5.2
52955	0	0	0	0	Ds	42.1085	75.9666	3.4	731.2	479	57522.	1210	0.9	2.1	4.6	2.3	0.5	5.2	20	5.1
52956	0	0	0	0	Ds	42.1085	75.9660	3.4	731.3	479	57521.	1149	0.9	1.5	4.0	1.7	0.4	4.6	16	5.1
52957	0	0	0	0	Ds	42.1086	75.9654	3.4	731.3	474	57522.	1242	1.0	3.1	7.6	3.3	0.5	8.3	16	4.9
52958	0	0	0	0	Ds	42.1086	75.9649	3.4	731.4	470	57523.	1186	1.1	2.6	4.8	2.6	0.6	4.7	18	5.0
52959	0	0	0	0	Ds	42.1086	75.9643	3.4	731.4	464	57523.	1096	0.7	1.6	3.7	2.4	0.5	5.4	23	5.1
52960	0	0	0	0	Ds	42.1087	75.9638	3.4	731.4	466	57521.	1143	0.9	2.2	7.7	2.5	0.3	8.8	22	5.2
52961	0	0	0	0	Ds	42.1087	75.9632	3.4	731.5	464	57518.	1214	1.1	1.7	3.7	1.7	0.5	3.5	28	5.3
52962	0	0	0	0	Ds	42.1087	75.9626	3.4	731.5	465	57515.	1217	1.0	2.7	7.3	2.7	0.4	7.2	17	5.3
52963	0	0	0	0	Ds	42.1088	75.9621	3.4	731.5	460	57513.	1182	0.8	2.0	6.3	2.8	0.4	8.7	30	5.3
52964	0	0	1	0	Ds	42.1088	75.9615	3.3	731.5	457	57512.	1142	1.0	1.2	5.4	0.1	0.1	5.5	26	5.3
52965	0	0	0	0	Ds	42.1088	75.9609	3.3	731.5	456	57511.	1115	0.9	2.4	6.2	3.0	0.4	7.7	28	5.5
52966	0	0	0	0	Ds	42.1089	75.9604	3.3	731.5	456	57511.	1237	0.9	3.5	4.7	4.1	0.8	5.5	21	5.6
52967	0	0	0	0	Ds	42.1089	75.9598	3.3	731.5	455	57513.	1219	0.6	2.3	6.4	3.7	0.4	10.6	31	5.7
52968	0	0	0	0	Ds	42.1089	75.9592	3.3	731.5	452	57514.	1201	0.7	3.3	6.0	4.8	0.6	8.9	30	5.9
52969	0	0	0	0	Ds	42.1090	75.9587	3.3	731.5	449	57518.	1185	1.0	2.3	7.6	2.3	0.3	7.6	28	5.8
52970	0	0	0	0	Ds	42.1090	75.9581	3.3	731.5	447	57524.	1231	0.7	2.1	5.2	3.2	0.5	8.0	24	5.8
52971	0	0	0	0	Ds	42.1090	75.9575	3.3	731.5	451	57533.	1258	1.1	3.7	5.3	3.5	0.7	4.9	35	5.8
52972	0	0	0	0	Ds	42.1091	75.9570	3.3	731.5	454	57545.	1185	0.8	2.7	5.7	3.5	0.5	7.3	33	5.7
52973	0	0	0	0	Ds	42.1091	75.9564	3.3	731.5	457	57548.	1319	0.9	1.5	6.1	1.9	0.3	7.5	18	5.4
52974	0	0	0	0	Ds	42.1091	75.9558	3.3	731.4	460	57541.	1296	0.9	3.4	4.5	3.9	0.8	5.1	22	5.0
52975	0	0	0	0	Ds	42.1092	75.9553	3.3	731.4	464	57530.	1309	0.8	3.0	4.8	3.8	0.7	6.2	27	4.5
52976	0	0	0	0	Ds	42.1092	75.9547	3.3	731.4	470	57519.	1416	1.2	3.1	4.4	2.6	0.8	3.6	32	4.4
52977	0	0	0	0	Ds	42.1092	75.9541	3.3	731.4	470	57510.	1311	1.1	2.0	4.8	1.9	0.5	4.5	25	4.2
52978	0	0	0	0	Ds	42.1093	75.9536	3.2	731.4	466	57503.	1267	1.1	1.4	6.7	1.4	0.3	6.3	14	3.9
52979	0	0	0	0	Ds	42.1093	75.9530	3.2	731.5	462	57498.	1210	0.8	1.8	6.6	2.4	0.3	8.8	19	3.9
52980	0	0	0	0	Ds	42.1093	75.9524	3.2	731.5	456	57494.	1152	1.0	1.9	7.1	1.9	0.3	7.4	28	3.8
52981	0	0	1	0	Ds	42.1094	75.9519	3.2	731.5	451	57491.	1143	1.0	1.2	5.1	0.1	0.1	5.3	24	3.8
52982	0	0	0	0	Ds	42.1094	75.9513	3.2	731.5	447	57488.	1121	0.9	2.8	5.2	3.1	0.6	5.8	23	3.8
52983	0	0	1	0	Ds	42.1094	75.9507	3.2	731.5	443	57485.	1114	0.7	0.9	4.5	0.1	0.1	6.7	22	3.7
52984	0	0	0	0	Ds	42.1094	75.9502	3.2	731.6	438	57484.	1116	0.8	1.7	6.0	2.3	0.3	7.8	33	3.7
52986	0	0	0	0	Ds	42.1095	75.9491	3.2	731.6	434	57484.	995	0.9	1.4	3.6	1.6	0.4	4.1	21	3.6
52987	0	0	0	0	Ds	42.1096	75.9485	3.2	731.6	433	57485.	1016	0.8	1.7	3.1	2.3	0.6	4.1	31	3.5
52988	0	0	0	0	Ds	42.1096	75.9479	3.2	731.6	430	57486.	1130	1.0	2.3	6.8	2.6	0.4	7.5	29	3.5
52989	0	0	0	0	Ds	42.1096	75.9474	3.2	731.7	428	57489.	1088	0.8	1.5	5.9	2.0	0.3	8.0	20	3.5
52990	0	0	0	0	Ds	42.1096	75.9468	3.2	731.7	428	57491.	1165	0.8	2.3	5.5	3.1	0.5	7.3	16	3.4
52991	0	0	0	0	Ds	42.1097	75.9462	3.2	731.7	431	57490.	1130	0.8	2.4	5.3	3.1	0.5	6.9	19	3.2
52992	0	0	0	0	Ds	42.1097	75.9457	3.2	731.7	432	57489.	1176	1.0	1.4	5.2	1.5	0.3	5.5	27	3.0
52993	0	0	0	0	Ds	42.1097	75.9451	3.2	731.7	431	57489.	1255	0.9	2.1	7.3	2.5	0.3	8.9	25	2.7
52994	0	0	0	0	Ds	42.1098	75.9445	3.2	731.8	433	57491.	1255	0.8	1.7	4.8	2.3	0.4	6.2	18	2.4
52995	0	0	0	0	Ds	42.1098	75.9440	3.2	731.8	435	57496.	1202	0.9	1.7	5.8	2.0	0.3	6.8	25	2.3

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 350

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
52996	0	0	0	0	Ds	42.1098	75.9434	3.2	731.8	437	57503.	1239	1.0	1.5	6.2	1.6	0.3	6.7	26	2.2
52997	0	0	0	0	Ds	42.1099	75.9428	3.1	731.7	441	57509.	1246	1.1	1.9	6.0	1.8	0.4	5.6	20	2.2
52998	0	0	0	0	Ds	42.1099	75.9423	3.1	731.7	445	57507.	1334	1.3	1.6	7.2	1.3	0.3	5.9	26	2.1
52999	0	0	0	0	Ds	42.1099	75.9417	3.1	731.7	452	57500.	1246	1.0	2.6	5.3	2.8	0.5	5.7	31	2.1
53000	0	0	0	0	Ds	42.1100	75.9411	3.1	731.7	459	57492.	1246	1.1	4.3	4.8	4.1	0.9	4.7	16	2.1
53001	0	0	0	0	Ds	42.1100	75.9406	3.1	731.7	462	57482.	1284	0.8	3.0	5.6	4.0	0.6	7.4	21	2.2
53002	0	0	0	0	Ds	42.1101	75.9400	3.1	731.7	464	57473.	1268	0.8	2.8	5.7	3.5	0.5	7.4	32	2.2
53003	0	0	0	0	Ds	42.1101	75.9394	3.1	731.6	464	57468.	1205	0.9	2.5	7.6	2.8	0.4	8.4	27	2.3
53004	0	0	0	0	Ds	42.1101	75.9389	3.1	731.6	464	57466.	1212	0.8	2.5	5.3	3.3	0.5	7.0	23	2.5
53005	0	0	0	0	Ds	42.1101	75.9383	3.1	731.6	462	57466.	1176	0.7	1.7	4.5	2.6	0.4	7.2	27	2.7
53006	0	0	0	0	Ds	42.1102	75.9378	3.1	731.6	461	57465.	1176	1.1	3.0	4.6	2.9	0.7	4.4	24	3.0
53007	0	0	0	0	Ds	42.1102	75.9372	3.1	731.5	462	57461.	1312	1.1	1.5	6.8	1.3	0.3	6.2	21	3.1
53008	0	0	0	0	Ds	42.1102	75.9366	3.1	731.4	462	57456.	1227	0.8	2.9	5.2	3.7	0.6	6.7	21	3.4
53009	0	0	0	0	Ds	42.1103	75.9361	3.1	731.4	463	57451.	1268	1.0	1.7	8.3	1.8	0.2	9.1	23	3.6
53010	0	0	0	0	Ds	42.1103	75.9355	3.1	731.4	462	57446.	1177	0.9	2.2	6.1	2.5	0.4	7.1	34	3.6
53011	0	0	0	0	Ds	42.1103	75.9349	3.1	731.3	462	57443.	1274	0.9	2.1	7.4	2.5	0.3	8.9	26	3.5
53012	0	0	0	0	Ds	42.1104	75.9344	3.1	731.3	463	57442.	1290	1.2	3.2	4.0	2.9	0.8	3.6	19	3.3
53013	0	0	0	0	Ds	42.1104	75.9338	3.1	731.2	464	57441.	1220	0.8	1.9	5.8	2.6	0.4	8.1	22	3.1
53014	0	0	0	0	Ds	42.1104	75.9332	3.1	731.2	467	57440.	1183	1.0	2.0	7.3	2.1	0.3	7.7	18	2.9
53015	0	0	0	0	Ds	42.1105	75.9327	3.1	731.2	467	57437.	1250	0.8	1.7	5.2	2.2	0.4	6.5	26	2.8
53016	0	0	0	0	Ds	42.1105	75.9321	3.1	731.1	466	57434.	1301	1.0	1.7	5.3	1.8	0.3	5.8	31	2.6
53017	0	0	0	0	Ds	42.1105	75.9315	3.1	731.1	464	57429.	1139	0.9	3.0	3.9	3.6	0.8	4.7	20	2.3
53018	0	0	0	0	Ds	42.1106	75.9310	3.1	731.1	465	57427.	1165	0.7	2.0	4.7	3.1	0.5	7.3	29	2.3
53019	0	0	0	0	Ds	42.1106	75.9304	3.1	731.0	471	57427.	1324	1.2	1.8	7.9	1.5	0.3	6.8	23	2.2
53020	0	0	0	0	Ds	42.1106	75.9298	3.1	731.0	479	57430.	1246	1.2	2.0	6.3	1.7	0.4	5.3	18	2.2
53021	0	0	1	0	Ds	42.1107	75.9293	3.1	731.0	490	57431.	1276	1.0	1.2	4.8	0.1	0.1	5.0	16	2.0
53022	0	0	0	0	Ds	42.1107	75.9287	3.1	731.0	500	57428.	1278	1.0	3.9	6.0	3.9	0.7	6.0	22	2.0
53023	0	0	0	0	Ds	42.1107	75.9281	3.1	730.9	505	57421.	1328	1.2	2.7	6.7	2.4	0.5	5.9	10	2.0
53024	0	0	0	0	Ds	42.1108	75.9276	3.1	730.9	505	57416.	1268	1.3	1.5	7.4	1.2	0.3	5.7	28	1.9
53025	0	0	0	0	Ds	42.1108	75.9270	3.1	730.9	505	57416.	1304	1.1	2.7	6.0	2.5	0.5	5.5	18	2.1
53026	0	0	0	0	Ds	42.1108	75.9264	3.1	730.9	511	57419.	1302	0.9	4.4	5.8	5.5	0.8	7.2	20	2.2
53027	0	0	0	0	Ds	42.1109	75.9259	3.1	730.9	520	57419.	1393	0.9	3.5	5.3	4.1	0.7	6.1	24	2.4
53028	0	0	0	0	Ds	42.1109	75.9253	3.1	730.9	531	57416.	1424	1.2	3.4	4.6	3.0	0.8	4.0	36	2.4
53029	0	0	0	0	Ds	42.1109	75.9248	3.1	730.9	536	57416.	1478	1.2	1.9	7.8	1.7	0.3	7.0	19	2.3
53030	0	0	0	0	Ds	42.1110	75.9242	3.1	730.9	538	57418.	1548	1.2	1.9	6.8	1.7	0.3	6.1	22	2.0
53031	0	0	1	0	Ds	42.1110	75.9236	3.1	730.9	537	57421.	1521	1.6	1.6	7.8	0.1	0.1	4.9	22	1.7
53032	0	0	0	0	Ds	42.1110	75.9230	3.1	730.9	534	57425.	1554	1.2	2.9	9.4	2.5	0.3	8.0	24	1.4
53033	0	0	0	0	Ds	42.1111	75.9225	3.1	730.9	530	57430.	1538	1.2	2.4	7.0	2.0	0.4	6.0	22	1.2
53034	0	0	0	0	Ds	42.1111	75.9219	3.1	730.9	524	57435.	1446	1.3	3.3	4.9	2.7	0.7	4.0	16	0.8
53035	0	0	0	0	Ds	42.1111	75.9213	3.1	730.9	517	57440.	1467	1.0	3.0	8.6	3.1	0.4	9.0	20	0.7
53036	0	0	0	0	Ds	42.1112	75.9208	3.1	730.9	509	57443.	1510	1.4	4.6	7.6	3.4	0.6	5.7	25	0.8
53037	0	0	0	0	Ds	42.1112	75.9202	3.1	730.9	500	57445.	1437	0.9	1.7	5.2	2.1	0.4	6.2	26	1.0
53038	0	0	0	0	Ds	42.1112	75.9197	3.1	730.8	491	57446.	1389	1.3	4.0	8.0	3.1	0.5	6.3	19	1.1
53039	0	0	1	0	Ds	42.1113	75.9191	3.1	730.8	483	57444.	1431	1.3	1.5	7.4	0.1	0.1	6.1	29	1.2
53040	0	0	0	0	Ds	42.1113	75.9185	3.0	730.8	477	57442.	1339	0.9	2.7	5.4	3.0	0.5	6.0	22	1.3
53041	0	0	0	0	Ds	42.1113	75.9180	3.0	730.7	472	57440.	1377	0.8	3.5	6.0	4.7	0.6	8.1	22	1.5
53042	0	0	0	0	Ds	42.1114	75.9174	3.0	730.7	466	57438.	1499	1.1	4.5	8.9	4.4	0.6	8.6	25	1.8
53043	0	0	0	0	Ds	42.1114	75.9168	3.0	730.7	462	57436.	1401	1.1	1.9	4.5	1.9	0.5	4.4	28	1.9
53044	0	0	0	0	Ds	42.1114	75.9163	3.0	730.7	462	57433.	1461	0.9	2.3	8.1	2.6	0.3	9.2	18	2.1
53045	0	0	0	0	Ds	42.1115	75.9157	3.0	730.6	463	57430.	1458	1.1	2.4	9.4	2.3	0.3	9.0	23	2.1

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 350

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
53046	0	0	0	0	Ds	42.1115	75.9151	3.0	730.6	459	57426.	1432	1.0	4.0	7.0	4.2	0.6	7.4	26	2.2
53047	0	0	1	0	Ds	42.1115	75.9146	3.0	730.6	461	57423.	1501	1.4	1.2	7.7	0.1	0.1	5.8	41	2.0
53048	0	0	1	0	Ds	42.1116	75.9140	3.0	730.6	468	57421.	1563	1.5	1.3	9.2	0.1	0.1	6.1	30	2.1
53049	0	0	0	0	Ds	42.1116	75.9134	3.0	730.5	486	57419.	1757	1.8	3.2	8.3	1.9	0.4	4.7	12	2.0
53050	0	0	0	0	Ds	42.1116	75.9129	3.0	730.5	497	57418.	1673	1.2	3.5	5.6	3.0	0.7	4.9	26	1.7
53051	0	0	0	0	Ds	42.1117	75.9123	3.0	730.5	506	57418.	1727	1.6	3.3	9.8	2.2	0.4	6.5	32	1.5
53052	0	0	0	0	Ds	42.1117	75.9117	3.0	730.5	514	57420.	1574	1.0	3.3	7.6	3.5	0.5	8.1	20	1.3
53053	0	0	0	0	Ds	42.1117	75.9112	3.0	730.5	522	57425.	1538	1.0	3.4	10.7	3.7	0.4	11.4	23	1.0
53054	0	0	0	0	Ds	42.1117	75.9106	3.0	730.5	529	57432.	1510	1.0	3.2	7.9	3.3	0.4	8.3	13	0.8
53055	0	0	0	0	Water	42.1118	75.9100	3.0	730.6	536	57435.	1373	0.9	3.0	7.5	3.6	0.5	9.1	20	0.7
53056	0	0	0	0	Water	42.1119	75.9095	3.0	730.6	544	57433.	1343	0.8	3.3	5.9	4.4	0.6	7.9	29	0.7
53057	0	0	0	0	Water	42.1119	75.9090	3.0	730.6	552	57424.	1131	0.9	3.1	4.0	3.7	0.8	4.9	14	0.7
53058	0	0	0	0	Water	42.1120	75.9085	3.0	730.6	557	57413.	1101	0.5	4.2	6.5	0.1	0.7	0.1	32	0.8
53059	0	0	0	0	Water	42.1120	75.9080	3.0	730.6	559	57402.	925	0.6	2.6	3.2	4.2	0.9	5.3	31	1.0
53060	0	0	0	0	Water	42.1121	75.9074	3.0	730.6	555	57392.	882	0.5	2.7	5.7	0.1	0.5	0.1	26	1.4
53061	0	0	0	0	Water	42.1121	75.9069	3.0	730.6	546	57387.	1090	0.6	2.4	5.8	4.1	0.5	9.9	33	1.6
53062	0	0	0	0	Water	42.1122	75.9064	3.0	730.6	531	57386.	1051	0.9	2.6	5.1	3.0	0.5	6.0	18	1.8
53063	0	0	0	0	Water	42.1122	75.9059	3.0	730.6	521	57391.	1145	0.8	3.1	5.6	4.2	0.6	7.6	29	2.2
53064	0	0	1	0	Water	42.1123	75.9054	3.0	730.5	512	57398.	1263	1.0	1.2	6.2	0.1	0.1	6.6	36	2.4
53065	0	0	0	0	Water	42.1124	75.9048	3.0	730.5	510	57403.	1284	1.0	3.5	3.1	3.6	1.2	3.2	22	2.7
53066	0	0	0	0	Water	42.1124	75.9043	3.0	730.5	508	57403.	1304	1.1	2.7	6.3	2.5	0.5	5.8	17	2.9
53067	0	0	1	0	Water	42.1125	75.9038	3.0	730.5	510	57400.	1316	0.9	1.6	6.3	0.1	0.1	6.9	19	2.9
53068	0	0	0	0	Water	42.1125	75.9033	3.0	730.5	512	57396.	1277	1.1	2.6	7.5	2.6	0.4	7.3	21	3.1
53069	0	0	0	0	Water	42.1126	75.9028	3.0	730.5	512	57395.	1299	1.0	2.4	4.8	2.4	0.6	4.8	17	3.0
53070	0	0	0	0	Water	42.1126	75.9022	3.0	730.5	515	57393.	1327	1.1	2.6	7.2	2.6	0.4	7.0	19	3.2
53071	0	0	0	0	Water	42.1127	75.9017	3.0	730.5	516	57394.	1312	1.0	3.0	8.2	3.2	0.4	8.6	24	3.4
53072	0	0	0	0	Water	42.1128	75.9012	3.0	730.5	519	57395.	1219	0.9	1.8	7.2	2.1	0.3	8.6	23	3.6
53073	0	0	0	0	Water	42.1128	75.9007	3.0	730.5	514	57396.	1286	1.1	2.7	5.9	2.5	0.5	5.6	22	3.5
53074	0	0	0	0	Water	42.1129	75.9002	3.0	730.5	508	57399.	1240	1.0	2.6	6.1	2.8	0.5	6.5	21	3.5
53075	0	0	0	0	Water	42.1129	75.8996	3.0	730.5	502	57401.	1232	0.8	2.9	5.6	4.1	0.6	7.8	29	3.6
53077	0	0	1	0	Water	42.1130	75.8986	3.0	730.5	504	57403.	1234	0.8	1.5	6.0	0.1	0.1	7.8	17	3.7
53078	0	0	0	0	Water	42.1131	75.8981	3.0	730.5	511	57406.	1274	0.9	1.9	7.2	2.3	0.3	8.7	35	3.5
53079	0	0	0	0	Water	42.1132	75.8976	3.0	730.5	518	57412.	1310	1.3	2.5	5.8	1.9	0.5	4.5	24	3.4
53080	0	0	0	0	Water	42.1132	75.8970	3.0	730.5	524	57421.	1316	0.6	2.3	5.5	4.3	0.5	10.1	20	3.5
53081	0	0	0	0	Water	42.1133	75.8965	3.0	730.6	525	57437.	1317	1.0	4.8	5.5	5.0	0.9	5.7	24	3.6
53082	0	0	1	0	Water	42.1133	75.8960	3.0	730.6	526	57456.	1340	1.0	0.8	11.4	0.1	0.1	11.7	14	3.7
53083	0	0	0	0	Water	42.1134	75.8955	3.0	730.7	524	57474.	1426	1.0	3.9	9.5	4.1	0.5	10.1	20	3.8
53084	0	0	0	0	Water	42.1135	75.8950	3.0	730.7	522	57485.	1346	1.2	2.8	6.7	2.4	0.5	5.7	13	3.6
53085	0	0	0	0	Water	42.1135	75.8944	3.0	730.8	521	57485.	1324	0.9	2.1	7.0	2.4	0.3	7.9	25	3.7
53086	0	0	0	0	Water	42.1136	75.8939	3.0	730.8	521	57477.	1344	1.0	4.6	7.2	4.6	0.7	7.2	26	3.5
53087	0	0	0	0	Water	42.1136	75.8934	3.0	730.9	519	57468.	1307	1.0	2.0	7.5	2.1	0.3	7.8	20	3.5
53088	0	0	0	0	Water	42.1137	75.8929	3.0	730.9	514	57463.	1311	0.6	3.5	7.4	6.2	0.5	13.1	15	3.4
53089	0	0	0	0	Water	42.1137	75.8923	3.0	730.9	507	57466.	1339	1.0	1.7	7.6	1.8	0.3	8.0	29	3.0
53090	0	0	0	0	Water	42.1138	75.8918	3.0	731.0	497	57471.	1253	0.6	2.5	6.3	4.7	0.4	11.9	28	2.8
53091	0	0	0	0	Water	42.1139	75.8913	3.0	731.0	490	57471.	1257	0.9	3.1	8.1	3.7	0.4	9.7	26	2.5
53092	0	0	0	0	Water	42.1139	75.8908	3.0	731.0	488	57464.	1247	0.9	1.8	6.5	2.0	0.3	7.3	23	2.3
53093	0	0	0	0	Water	42.1140	75.8903	3.0	730.9	490	57452.	1323	1.0	3.7	8.6	3.7	0.5	8.5	20	2.2
53094	0	0	0	0	Water	42.1140	75.8897	3.0	730.9	493	57439.	1352	1.0	3.6	5.9	3.8	0.6	6.3	22	2.1
53095	0	0	0	0	Water	42.1141	75.8892	3.0	730.9	492	57424.	1452	1.2	3.1	6.6	2.8	0.5	5.9	30	2.2
53096	0	0	0	0	Water	42.1141	75.8887	3.0	730.8	492	57411.	1334	0.9	3.5	5.6	4.2	0.7	6.7	25	2.1

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 350

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
53097	0	0	0	0	Water	42.1142	75.8882	3.0	730.7	492	57399.	1310	1.0	2.4	6.5	2.5	0.4	6.8	27	2.0
53098	0	0	0	0	Water	42.1143	75.8877	3.0	730.6	495	57390.	1391	1.3	3.3	7.7	2.5	0.5	6.0	36	2.1
53099	0	0	0	0	Water	42.1143	75.8871	3.0	730.5	499	57384.	1358	1.1	3.6	4.5	3.4	0.8	4.3	27	2.3
53100	0	0	0	0	Water	42.1144	75.8866	3.0	730.4	504	57382.	1520	1.5	3.1	8.9	2.1	0.4	6.0	27	2.4
53101	0	0	0	0	Water	42.1144	75.8861	3.0	730.2	510	57380.	1557	1.4	2.4	6.1	1.8	0.4	4.7	19	2.6
53102	0	0	0	0	Water	42.1145	75.8856	3.0	730.1	511	57379.	1602	1.7	3.7	8.2	2.2	0.5	4.9	31	2.8
53103	0	0	0	0	Water	42.1145	75.8851	3.0	729.9	509	57378.	1562	1.4	2.7	9.8	2.0	0.3	7.3	24	3.0
53104	0	0	0	0	Water	42.1146	75.8845	3.0	729.7	504	57377.	1563	1.3	2.5	6.5	1.9	0.4	5.0	29	3.2
53105	0	0	0	0	Water	42.1147	75.8840	3.0	729.5	497	57377.	1590	1.1	2.4	9.2	2.2	0.3	8.5	24	3.0
53106	0	0	0	0	Water	42.1147	75.8835	3.0	729.3	488	57375.	1604	1.3	2.0	7.4	1.6	0.3	5.8	20	2.8
53107	0	0	0	0	Water	42.1148	75.8830	3.0	729.1	475	57374.	1571	1.6	2.6	8.2	1.7	0.4	5.2	21	2.6
53108	0	0	0	0	Water	42.1148	75.8825	3.0	729.0	465	57374.	1518	1.2	2.6	6.6	2.2	0.4	5.6	23	2.3
53109	0	0	0	0	Water	42.1149	75.8819	3.0	728.8	457	57374.	1535	1.3	2.3	7.5	1.9	0.3	6.2	27	2.3
53110	0	0	0	0	Water	42.1149	75.8814	3.0	728.6	452	57374.	1589	1.6	3.1	8.6	2.0	0.4	5.6	23	2.0
53111	0	0	0	0	Water	42.1149	75.8808	3.0	728.3	437	57376.	1500	1.1	2.0	7.0	1.9	0.3	6.7	34	1.7
53112	0	0	0	0	Water	42.1149	75.8802	3.0	728.2	421	57379.	1444	1.0	2.0	5.9	2.1	0.4	6.3	23	1.4
53113	0	0	0	0	Water	42.1149	75.8797	3.0	727.9	403	57381.	1412	1.2	1.5	9.9	1.3	0.2	8.5	34	1.5
53114	0	0	0	0	Water	42.1149	75.8791	3.0	727.7	399	57381.	1349	1.1	1.9	8.3	1.8	0.3	8.0	23	1.5
53115	0	0	0	0	Water	42.1150	75.8786	3.0	727.5	398	57380.	1438	1.4	3.4	8.1	2.6	0.5	6.2	38	1.5
53116	0	0	0	0	Water	42.1150	75.8780	3.0	727.3	401	57377.	1471	1.2	1.5	6.6	1.3	0.3	5.8	33	1.7
53117	0	0	0	0	Water	42.1150	75.8775	3.1	727.1	403	57373.	1461	1.0	2.2	7.8	2.3	0.3	8.0	31	1.9
53118	0	0	0	0	Water	42.1150	75.8769	3.1	726.9	405	57370.	1466	1.1	2.7	7.4	2.6	0.4	7.2	23	2.1
53119	0	0	0	0	Water	42.1150	75.8764	3.1	726.7	412	57369.	1605	1.2	3.4	7.3	2.9	0.5	6.2	23	2.2
53120	0	0	0	0	Water	42.1150	75.8758	3.1	726.5	418	57367.	1413	1.0	4.1	6.5	4.2	0.7	6.7	26	2.0
53121	0	0	0	0	Water	42.1151	75.8753	3.1	726.3	427	57364.	1453	1.4	2.5	6.6	1.8	0.4	4.8	23	1.8
53122	0	0	0	0	Water	42.1151	75.8747	3.1	726.0	439	57361.	1441	1.1	2.5	8.4	2.5	0.3	8.1	30	1.6
53123	0	0	0	0	Water	42.1151	75.8741	3.1	725.8	455	57360.	1568	1.2	4.3	9.1	3.9	0.5	8.2	26	1.4
53124	0	0	0	0	Water	42.1151	75.8736	3.1	725.6	472	57359.	1467	0.9	2.9	6.2	3.5	0.5	7.4	26	1.2
53125	0	0	0	0	Water	42.1151	75.8730	3.1	725.4	486	57357.	1632	1.4	4.7	6.7	3.4	0.7	4.8	24	0.9
53126	0	0	0	0	Water	42.1152	75.8725	3.1	725.2	496	57353.	1694	1.1	2.9	9.9	2.6	0.3	9.1	26	0.6
53127	0	0	0	0	Water	42.1152	75.8719	3.1	725.0	507	57351.	1658	1.1	3.7	8.5	3.3	0.5	7.7	26	0.3
53128	0	0	0	0	Water	42.1152	75.8714	3.1	724.8	517	57349.	1690	1.5	3.5	8.9	2.4	0.4	6.1	33	0.2
53129	0	0	0	0	Water	42.1152	75.8708	3.1	724.6	522	57348.	1604	1.0	3.1	8.7	3.1	0.4	8.7	21	0.1
53130	0	0	0	0	Water	42.1152	75.8703	3.0	724.4	524	57346.	1595	1.0	2.6	7.8	2.8	0.4	8.3	38	0.2
53131	0	0	0	0	Water	42.1152	75.8697	3.0	724.2	528	57345.	1635	1.1	2.2	9.2	2.1	0.3	8.7	27	0.5
53132	0	0	0	0	Water	42.1153	75.8692	3.0	724.0	535	57343.	1606	1.1	3.2	9.9	3.0	0.4	9.3	30	0.6
53133	0	0	0	0	Water	42.1153	75.8686	3.0	723.8	541	57340.	1780	1.3	4.1	7.6	3.3	0.6	6.0	21	0.8
53134	0	0	0	0	Dwm	42.1153	75.8680	3.0	723.6	544	57338.	1525	1.1	3.5	8.4	3.2	0.5	7.6	30	1.0
53135	0	0	0	0	Dwm	42.1153	75.8675	3.0	723.5	546	57337.	1585	1.1	3.0	8.9	2.8	0.4	8.3	39	1.2
53136	0	0	0	0	Dwm	42.1153	75.8670	3.0	723.3	550	57335.	1686	1.7	4.0	6.6	2.4	0.7	3.9	32	1.2
53137	0	0	0	0	Dwm	42.1154	75.8664	2.9	723.1	553	57335.	1715	1.3	3.6	6.9	2.8	0.6	5.4	32	1.5
53138	0	0	0	0	Dwm	42.1154	75.8658	2.9	722.9	553	57334.	1681	1.3	3.1	8.4	2.4	0.4	6.6	33	1.5
53139	0	0	0	0	Dwm	42.1154	75.8653	2.9	722.8	546	57334.	1714	1.6	4.3	8.2	2.7	0.6	5.2	21	1.7
53140	0	0	0	0	Dwm	42.1154	75.8647	2.9	722.6	537	57332.	1690	1.2	1.8	10.9	1.6	0.2	9.6	25	1.9
53141	0	0	0	0	Dwm	42.1154	75.8642	2.9	722.5	527	57331.	1720	1.1	1.8	11.1	1.7	0.2	10.6	28	1.8
53142	0	0	0	0	Dwm	42.1154	75.8636	2.9	722.3	517	57330.	1642	1.3	3.8	11.0	3.1	0.4	8.9	26	1.8
53143	0	0	0	0	Dwm	42.1155	75.8631	2.8	722.1	509	57329.	1638	1.4	2.3	7.4	1.7	0.3	5.4	28	1.8
53144	0	0	0	0	Dwm	42.1155	75.8625	2.8	722.0	501	57328.	1613	1.0	3.2	6.7	3.4	0.5	7.0	23	1.8
53145	0	0	0	0	Dwm	42.1155	75.8620	2.8	721.9	494	57326.	1660	1.6	2.8	6.9	1.7	0.4	4.3	26	2.1
53146	0	0	0	0	Dwm	42.1155	75.8614	2.8	721.8	490	57324.	1578	1.4	2.8	7.3	2.1	0.4	5.4	23	2.4

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 350

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
53147	0	0	0	0	Dwm	42.1155	75.8608	2.8	721.7	488	57322.	1677	1.5	2.8	7.3	1.9	0.4	5.0	27	2.7
53148	0	0	0	0	Dwm	42.1156	75.8603	2.8	721.6	480	57320.	1538	1.1	1.6	9.8	1.5	0.2	9.4	32	3.0
53149	0	0	0	0	Dwm	42.1156	75.8597	2.7	721.5	466	57318.	1629	1.3	3.5	8.4	2.8	0.5	6.9	24	3.5
53150	0	0	0	0	Dwm	42.1156	75.8592	2.7	721.4	448	57317.	1428	1.4	2.7	7.4	2.1	0.4	5.6	30	3.9
53151	0	0	0	0	Dwm	42.1156	75.8586	2.7	721.3	436	57315.	1489	1.1	1.6	7.6	1.5	0.3	7.2	28	4.3
53152	0	0	0	0	Dwm	42.1156	75.8581	2.7	721.3	429	57314.	1441	1.1	2.4	3.3	2.2	0.8	3.1	24	4.7
53153	0	0	0	0	Dwm	42.1157	75.8575	2.7	721.2	429	57312.	1474	1.2	2.7	5.9	2.3	0.5	5.1	34	5.1
53154	0	0	0	0	Dwm	42.1157	75.8570	2.6	721.2	428	57309.	1544	1.5	1.8	10.3	1.2	0.2	7.0	25	5.4
53155	0	0	1	0	Dwm	42.1157	75.8564	2.6	721.1	428	57306.	1485	1.4	0.7	9.3	0.1	0.1	6.9	23	5.7
53156	0	0	0	0	Dwm	42.1157	75.8559	2.6	721.1	427	57305.	1504	1.1	1.8	7.7	1.6	0.3	7.0	16	5.6
53157	0	0	0	0	Dwm	42.1157	75.8553	2.6	721.1	426	57303.	1474	1.0	2.6	9.1	2.7	0.3	9.6	29	5.7
53158	0	0	0	0	Dwm	42.1157	75.8548	2.6	721.2	422	57301.	1511	1.1	1.9	6.5	1.8	0.3	6.1	27	5.8
53159	0	0	0	0	Dwm	42.1158	75.8542	2.5	721.2	414	57301.	1467	0.9	3.5	5.8	4.1	0.6	6.9	21	5.7
53160	0	0	0	0	Dwm	42.1158	75.8536	2.5	721.2	407	57300.	1438	1.2	1.9	9.1	1.7	0.3	7.9	25	5.5
53161	0	0	1	0	Dwm	42.1158	75.8531	2.5	721.3	401	57298.	1411	0.7	0.3	8.0	0.1	0.1	11.5	29	5.6
53162	0	0	0	0	Dwm	42.1158	75.8525	2.5	721.4	398	57297.	1332	1.0	1.8	8.2	2.0	0.3	8.9	30	5.4
53163	0	0	1	0	Dwm	42.1158	75.8520	2.4	721.4	401	57296.	1401	0.9	1.1	7.1	0.1	0.1	7.9	21	5.5
53164	0	0	0	0	Dwm	42.1158	75.8514	2.4	721.5	412	57294.	1375	1.1	2.6	6.1	2.5	0.5	6.0	20	5.6
53165	0	0	0	0	Dwm	42.1159	75.8509	2.4	721.7	428	57292.	1287	1.0	2.1	6.8	2.2	0.4	7.0	27	5.6
53166	0	0	0	0	Dwm	42.1159	75.8503	2.4	721.8	446	57292.	1255	0.9	1.7	4.4	1.9	0.4	5.0	38	5.6
53168	0	0	0	0	Dwm	42.1159	75.8492	2.4	721.9	464	57292.	1354	0.9	2.4	6.7	2.9	0.4	8.1	31	5.4
53169	0	0	0	0	Dwm	42.1159	75.8486	2.4	722.0	485	57290.	1361	0.8	2.2	7.7	3.0	0.3	10.8	31	5.4
53170	0	0	0	0	Dwm	42.1160	75.8481	2.4	722.1	510	57289.	1371	0.8	2.7	8.0	3.5	0.4	10.5	29	5.5
53171	0	0	0	0	Dwm	42.1160	75.8475	2.3	722.2	539	57288.	1420	1.4	2.7	5.6	2.0	0.5	4.2	23	5.5
53172	0	0	0	0	Dwm	42.1160	75.8470	2.3	722.4	566	57287.	1493	1.1	2.1	7.0	1.9	0.3	6.3	36	5.5
53173	0	0	0	0	Dwm	42.1160	75.8464	2.3	722.5	586	57287.	1613	0.9	3.4	9.1	4.0	0.4	10.6	33	5.6
53174	0	0	1	0	Dwm	42.1160	75.8459	2.3	722.6	594	57286.	1669	1.1	1.1	11.8	0.1	0.1	11.3	27	5.6
53175	0	0	1	0	Dwm	42.1161	75.8453	2.3	722.7	596	57286.	1647	1.5	-0.2	6.9	0.1	0.1	4.9	21	5.4
53176	0	0	0	0	Dwm	42.1161	75.8448	2.3	722.8	593	57286.	1570	1.7	2.1	8.9	1.3	0.3	5.4	29	5.4
53177	0	0	1	0	Dwm	42.1161	75.8442	2.3	723.0	584	57285.	1620	1.4	0.6	8.0	0.1	0.1	6.1	31	5.4
53178	0	0	0	0	Dwm	42.1161	75.8437	2.3	723.0	570	57284.	1640	1.6	3.5	6.1	2.4	0.6	4.0	31	5.3
53179	0	0	0	0	Dwm	42.1161	75.8431	2.3	723.1	553	57283.	1601	1.4	2.1	6.5	1.6	0.4	4.8	22	5.3
53180	0	0	0	0	Dwm	42.1160	75.8426	2.3	723.2	539	57282.	1724	1.4	4.0	8.4	2.9	0.5	6.2	27	5.1
53181	0	0	0	0	Dwm	42.1159	75.8421	2.3	723.3	527	57281.	1575	1.3	2.9	10.3	2.3	0.3	8.1	25	4.9
53182	0	0	0	0	Dwm	42.1158	75.8416	2.3	723.3	518	57280.	1639	1.4	2.4	9.1	1.8	0.3	6.7	35	4.9
53183	0	0	1	0	Dwm	42.1157	75.8411	2.3	723.4	518	57276.	1708	1.3	1.3	7.2	0.1	0.1	5.7	15	4.8
53184	0	0	0	0	Dwm	42.1155	75.8405	2.3	723.4	510	57273.	1779	1.4	4.0	8.7	2.9	0.5	6.3	25	4.7
53185	0	0	0	0	Dwm	42.1154	75.8400	2.3	723.5	487	57271.	1690	1.4	4.4	8.4	3.2	0.6	6.1	30	4.7
53186	0	0	0	0	Dwm	42.1153	75.8395	2.3	723.5	441	57270.	1674	1.4	2.4	5.2	1.7	0.5	3.7	20	4.7
53187	0	0	0	0	Dwm	42.1152	75.8390	2.2	723.5	396	57270.	1452	0.8	2.7	8.4	3.6	0.4	11.2	24	4.6
53188	0	0	0	0	Dwm	42.1151	75.8385	2.2	723.5	358	57269.	1434	1.3	2.1	7.7	1.7	0.3	6.3	32	4.6
53189	0	0	0	0	Dwm	42.1149	75.8380	2.2	723.6	329	57267.	1455	1.1	1.8	7.7	1.6	0.3	7.2	26	4.3
53190	0	0	0	0	Dwm	42.1148	75.8375	2.2	723.6	311	57266.	1477	1.2	3.0	5.6	2.5	0.6	4.7	28	4.0
53191	0	0	0	0	Dwm	42.1147	75.8370	2.2	723.7	302	57265.	1404	0.9	3.6	6.2	4.3	0.6	7.3	26	3.8
53192	0	0	0	0	Dwm	42.1146	75.8364	2.2	723.7	304	57265.	1394	1.1	3.0	6.7	2.9	0.5	6.4	33	3.8
53193	0	0	0	0	Dwm	42.1145	75.8359	2.2	723.8	312	57264.	1401	1.3	2.6	5.8	2.1	0.5	4.8	18	4.0
53194	0	0	0	0	Dwm	42.1143	75.8354	2.1	723.8	327	57264.	1395	0.9	2.8	9.3	3.2	0.3	10.5	27	4.0
53195	0	0	0	0	Dwm	42.1142	75.8349	2.1	723.9	348	57264.	1400	0.9	1.6	7.7	1.9	0.3	8.9	28	4.0
53196	0	0	0	0	Dwm	42.1141	75.8344	2.1	723.9	378	57263.	1448	1.3	2.6	7.9	2.0	0.4	6.1	23	4.0
53197	0	0	1	0	Dwm	42.1140	75.8339	2.1	724.0	411	57263.	1464	1.3	1.1	8.6	0.1	0.1	6.8	20	3.9

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 350

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
53198	0	0	1	0	Dwm	42.1139	75.8334	2.1	724.1	442	57263.	1504	1.2	0.9	8.0	0.1	0.1	7.1	29	3.7
53199	0	0	0	0	Dwm	42.1138	75.8329	2.1	724.2	466	57262.	1478	0.7	2.0	7.6	2.8	0.3	10.9	36	3.4
53200	0	0	0	0	Dwm	42.1136	75.8324	2.1	724.2	482	57261.	1486	1.1	2.7	6.5	2.5	0.5	6.2	33	3.2
53201	0	0	0	0	Dwm	42.1135	75.8318	2.1	724.3	495	57261.	1499	0.9	1.7	8.9	1.9	0.2	9.8	25	3.0
53202	0	0	0	0	Dwm	42.1134	75.8313	2.0	724.4	505	57261.	1536	1.2	1.7	8.7	1.5	0.2	7.6	35	2.8
53203	0	0	0	0	Dwm	42.1133	75.8308	2.0	724.4	515	57261.	1571	1.3	3.4	7.9	2.8	0.5	6.5	27	2.6
53204	0	0	0	0	Dwm	42.1132	75.8303	2.0	724.5	526	57260.	1560	1.5	2.5	8.2	1.7	0.3	5.5	22	2.4
53205	0	0	0	0	Dwm	42.1130	75.8298	2.0	724.5	539	57259.	1670	1.6	2.8	9.2	1.8	0.3	5.8	23	2.4
53206	0	0	0	0	Dwm	42.1129	75.8293	2.0	724.6	539	57259.	1647	1.8	4.0	7.2	2.3	0.6	4.2	33	2.4
53207	0	0	1	0	Dwm	42.1128	75.8288	2.0	724.7	527	57258.	1518	1.5	1.6	7.1	0.1	0.1	4.8	28	2.4
53208	0	0	1	0	Dwm	42.1127	75.8282	2.0	724.7	503	57257.	1607	1.3	1.6	9.8	0.1	0.1	7.6	20	2.5
53209	0	0	0	0	Dwm	42.1126	75.8277	2.0	724.7	482	57256.	1569	1.5	3.0	10.2	2.1	0.3	7.1	19	2.5
53210	0	0	0	0	Dwm	42.1125	75.8272	2.0	724.8	466	57255.	1500	1.2	1.8	6.3	1.6	0.3	5.4	27	2.8
53211	0	0	0	0	Dwm	42.1123	75.8267	2.0	724.8	454	57255.	1649	1.5	3.1	10.4	2.1	0.3	7.0	31	3.0
53212	0	0	1	0	Dwm	42.1122	75.8262	2.0	724.9	444	57253.	1773	1.6	1.2	10.6	0.1	0.1	7.0	29	3.3
53213	0	0	0	0	Dwm	42.1121	75.8257	1.9	724.9	432	57252.	1679	1.3	2.1	10.7	1.6	0.2	8.2	15	3.5
53214	0	0	0	0	Dwm	42.1120	75.8252	1.9	724.9	423	57252.	1730	1.1	4.1	11.5	3.7	0.4	10.4	26	3.8
53215	0	0	0	0	Dwm	42.1119	75.8247	1.9	725.0	418	57251.	1726	1.1	3.7	7.2	3.6	0.6	6.9	19	4.1
53216	0	0	0	0	Dwm	42.1117	75.8242	1.9	725.0	418	57251.	1692	1.4	3.2	7.0	2.3	0.5	5.0	34	4.2
53217	0	0	0	0	Dwm	42.1116	75.8236	1.9	725.0	426	57251.	1780	1.6	2.2	8.8	1.4	0.3	5.6	27	4.1
53218	0	0	0	0	Dwm	42.1115	75.8231	1.9	725.1	441	57250.	1698	1.5	3.7	9.3	2.6	0.4	6.5	22	4.0
53219	0	0	1	0	Dwm	42.1114	75.8226	1.9	725.1	461	57250.	1767	1.6	0.4	7.3	0.1	0.1	4.8	23	3.8
53220	0	0	0	0	Dwm	42.1113	75.8221	1.9	725.2	483	57250.	1756	1.2	4.0	7.1	3.5	0.6	6.1	30	3.7
53221	0	0	0	0	Dwm	42.1112	75.8216	1.9	725.2	498	57250.	1649	1.4	3.3	6.9	2.4	0.5	5.1	28	3.5
53222	0	0	0	0	Dwm	42.1110	75.8211	1.9	725.3	514	57250.	1694	1.4	2.0	7.4	1.5	0.3	5.5	29	3.3
53223	0	0	0	0	Ds	42.1109	75.8206	1.9	725.4	529	57249.	1722	1.7	2.9	9.0	1.8	0.4	5.5	32	3.2
53224	0	0	0	0	Ds	42.1109	75.8200	1.9	725.4	557	57249.	1661	1.6	2.4	8.7	1.5	0.3	5.5	26	3.1
53225	0	0	1	0	Ds	42.1108	75.8194	1.9	725.5	587	57251.	1870	1.5	1.6	7.6	0.1	0.1	5.1	22	3.0
53226	0	0	0	0	Ds	42.1108	75.8188	1.9	725.6	618	57252.	1900	1.1	2.9	14.0	2.9	0.3	13.8	18	2.9
53227	0	0	0	0	Ds	42.1107	75.8182	1.9	725.6	639	57252.	1719	1.3	4.2	7.6	3.3	0.6	6.0	29	2.9
53228	0	0	0	0	Ds	42.1107	75.8177	1.9	725.6	646	57252.	1619	1.3	2.5	6.1	1.9	0.5	4.7	21	2.9
53229	0	0	0	0	Ds	42.1106	75.8171	1.9	725.7	645	57252.	1759	1.4	4.5	8.2	3.4	0.6	6.2	40	3.1
53230	0	0	0	0	Ds	42.1106	75.8165	2.0	725.7	642	57252.	1589	1.8	2.8	8.4	1.6	0.4	4.9	21	3.2
53231	0	0	1	0	Ds	42.1105	75.8159	2.0	725.7	644	57251.	1471	1.4	1.2	6.9	0.1	0.1	5.3	24	3.4
53232	0	0	0	0	Ds	42.1105	75.8154	2.0	725.6	645	57250.	1683	1.0	5.0	6.1	5.1	0.9	6.2	30	3.8
53233	0	0	0	0	Ds	42.1104	75.8148	2.0	725.5	644	57248.	1631	1.1	4.3	9.7	4.2	0.5	9.5	26	4.1
53234	0	0	0	0	Ds	42.1104	75.8142	2.0	725.4	641	57247.	1743	1.7	2.8	4.4	1.7	0.7	2.7	22	4.5
53235	0	0	0	0	Ds	42.1103	75.8136	2.0	725.2	626	57246.	1680	0.9	3.1	8.4	3.7	0.4	9.8	31	4.4
53236	0	0	0	0	Ds	42.1103	75.8131	2.0	725.1	607	57245.	1770	1.3	3.1	10.9	2.4	0.3	8.6	27	4.4
53237	0	0	0	0	Ds	42.1102	75.8125	2.1	724.9	579	57244.	1726	1.5	3.2	7.9	2.2	0.4	5.4	27	4.5
53238	0	0	1	0	Ds	42.1102	75.8119	2.1	724.7	555	57244.	1662	1.0	1.1	8.3	0.1	0.1	8.3	42	4.5
53239	0	0	0	0	Ds	42.1101	75.8113	2.1	724.4	529	57244.	1538	1.3	2.6	9.1	2.0	0.3	7.1	33	4.5
53240	0	0	0	0	Ds	42.1101	75.8107	2.1	724.2	506	57242.	1609	1.3	1.9	5.3	1.5	0.4	4.2	18	4.6
53241	0	0	0	0	Ds	42.1100	75.8102	2.1	723.9	483	57239.	1629	1.6	2.9	8.3	1.9	0.4	5.4	39	5.0
53242	0	0	0	0	Dwm	42.1100	75.8096	2.1	723.7	459	57236.	1504	1.6	2.4	5.1	1.5	0.5	3.2	28	5.4
53243	0	0	1	0	Dwm	42.1099	75.8090	2.2	723.5	434	57235.	1497	1.4	0.4	6.4	0.1	0.1	4.8	30	5.7
53244	0	0	0	0	Dwm	42.1099	75.8084	2.2	723.2	410	57236.	1476	1.2	2.4	7.9	2.1	0.3	6.9	25	6.1
53245	0	0	0	0	Dwm	42.1098	75.8079	2.2	723.0	390	57237.	1509	1.3	2.4	6.2	1.9	0.4	4.8	33	6.5
53246	0	0	0	0	Dwm	42.1098	75.8073	2.2	722.8	372	57237.	1452	1.2	1.9	7.8	1.7	0.3	6.9	20	7.0
53247	0	0	0	0	Dwm	42.1097	75.8067	2.2	722.6	355	57238.	1455	1.1	2.3	6.1	2.2	0.4	5.9	25	7.3

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 350

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
53248	0	0	0	0	Dwm	42.1097	75.8061	2.2	722.4	340	57240.	1446	1.2	3.1	6.9	2.8	0.5	6.1	23	7.4
53249	0	0	0	0	Dwm	42.1096	75.8055	2.2	722.3	329	57241.	1266	1.1	1.6	5.9	1.6	0.3	5.8	39	7.6
53250	0	0	0	0	Dwm	42.1096	75.8050	2.2	722.1	324	57240.	1365	1.1	1.6	7.4	1.5	0.3	7.1	25	7.7
53251	0	0	0	0	Dwm	42.1095	75.8044	2.2	722.0	326	57240.	1402	1.1	1.8	6.3	1.8	0.3	6.1	29	7.8
53252	0	0	1	0	Dwm	42.1095	75.8038	2.2	721.9	336	57240.	1400	1.2	0.5	6.8	0.1	0.1	6.0	27	7.8
53253	0	0	1	0	Dwm	42.1094	75.8032	2.2	721.8	353	57239.	1438	1.0	1.2	6.7	0.1	0.1	7.2	24	8.0
53254	0	0	0	0	Dwm	42.1094	75.8027	2.2	721.7	375	57239.	1495	1.2	1.9	9.4	1.7	0.2	8.2	31	8.0
53255	0	0	0	0	Dwm	42.1093	75.8021	2.2	721.7	406	57241.	1566	1.3	2.8	7.6	2.2	0.4	5.8	28	8.0
53256	0	0	1	0	Dwm	42.1093	75.8015	2.2	721.6	436	57242.	1538	1.5	0.6	7.7	0.1	0.1	5.3	33	8.0
53258	0	0	0	0	Dwm	42.1092	75.8004	2.2	721.6	463	57242.	1685	1.2	3.1	9.8	2.8	0.4	8.7	27	7.8
53259	0	0	0	0	Dwm	42.1091	75.7998	2.2	721.5	480	57242.	1696	1.3	2.3	5.3	1.8	0.5	4.1	36	7.6
53260	0	0	0	0	Dwm	42.1091	75.7992	2.2	721.5	490	57242.	1771	2.0	1.8	8.6	1.0	0.3	4.5	26	7.4
53261	0	0	0	0	Dwm	42.1090	75.7986	2.2	721.5	493	57242.	1717	1.4	2.8	7.9	2.0	0.4	5.7	32	7.5
53262	0	0	1	0	Dwm	42.1089	75.7980	2.2	721.5	493	57242.	1815	1.6	0.8	8.6	0.1	0.1	5.6	16	7.4
53263	0	0	0	0	Dwm	42.1089	75.7975	2.2	721.5	492	57242.	1646	1.4	2.5	9.0	1.9	0.3	6.7	29	7.4
53264	0	0	1	0	Dwm	42.1088	75.7969	2.2	721.5	486	57241.	1593	1.3	0.3	7.3	0.1	0.1	5.6	25	7.3
53265	0	0	0	0	Dwm	42.1088	75.7963	2.2	721.5	482	57241.	1635	1.4	3.9	5.8	2.9	0.7	4.3	26	7.4
53266	0	0	0	0	Dwm	42.1087	75.7957	2.2	721.5	479	57241.	1513	1.1	2.1	8.0	2.1	0.3	7.7	33	7.0
53267	0	0	0	0	Dwm	42.1087	75.7952	2.2	721.4	481	57241.	1594	1.2	4.4	6.9	3.7	0.7	5.9	16	6.7
53268	0	0	0	0	Dwm	42.1087	75.7946	2.2	721.4	478	57240.	1468	1.1	2.2	7.2	2.1	0.3	6.7	30	6.5
53269	0	0	0	0	Dwm	42.1086	75.7940	2.2	721.4	472	57240.	1496	1.3	2.1	5.1	1.7	0.5	4.1	27	6.4
53270	0	0	0	0	Dwm	42.1085	75.7934	2.2	721.3	463	57239.	1605	1.2	1.7	7.3	1.5	0.3	6.6	15	6.1
53271	0	0	0	0	Dwm	42.1085	75.7929	2.3	721.3	455	57238.	1602	1.1	3.6	6.7	3.5	0.6	6.5	32	5.8
53272	0	0	0	0	Dwm	42.1084	75.7923	2.3	721.3	449	57238.	1584	1.4	2.5	6.5	1.8	0.4	4.7	22	5.5
53273	0	0	0	0	Dwm	42.1084	75.7917	2.3	721.2	445	57237.	1588	1.3	3.2	5.8	2.5	0.6	4.6	26	5.5
53274	0	0	0	0	Dwm	42.1083	75.7911	2.3	721.2	433	57237.	1572	0.9	1.9	8.4	2.1	0.3	9.7	25	5.6
53275	0	0	0	0	Dwm	42.1083	75.7906	2.3	721.1	417	57237.	1580	1.3	1.9	10.0	1.5	0.2	7.8	28	5.7
53276	0	0	0	0	Dwm	42.1083	75.7900	2.3	721.1	394	57238.	1605	1.4	2.4	8.2	1.8	0.3	6.0	19	5.8
53277	0	0	0	0	Dwm	42.1083	75.7895	2.3	721.1	371	57240.	1601	1.4	3.8	7.1	2.9	0.6	5.3	21	6.0
53278	0	0	0	0	Dwm	42.1083	75.7889	2.3	721.0	346	57241.	1538	1.0	1.8	6.5	1.9	0.3	6.5	24	6.4
53279	0	0	0	0	Dwm	42.1083	75.7884	2.3	721.0	326	57242.	1569	1.4	1.5	7.3	1.1	0.2	5.3	23	6.4
53280	0	0	0	0	Dwm	42.1082	75.7878	2.3	721.0	312	57242.	1559	1.0	2.8	6.8	2.9	0.5	6.8	22	6.4
53281	0	0	0	0	Dwm	42.1082	75.7873	2.3	721.0	308	57243.	1586	1.1	2.3	9.4	2.1	0.3	8.8	15	6.3
53282	0	0	0	0	Dwm	42.1082	75.7867	2.3	721.1	312	57244.	1524	0.9	2.3	9.8	2.7	0.3	11.3	22	6.4
53283	0	0	0	0	Dwm	42.1082	75.7862	2.3	721.1	326	57244.	1513	1.1	2.5	4.4	2.3	0.6	4.1	21	6.5
53284	0	0	0	0	Dwm	42.1082	75.7856	2.3	721.2	345	57243.	1478	1.0	2.1	9.1	2.2	0.3	9.6	34	6.8
53285	0	0	0	0	Dwm	42.1082	75.7851	2.3	721.2	363	57243.	1477	1.3	1.9	8.8	1.5	0.3	7.1	25	6.9
53286	0	0	0	0	Dwm	42.1082	75.7845	2.3	721.3	376	57243.	1418	1.1	2.8	7.0	2.6	0.4	6.5	22	7.0
53287	0	0	0	0	Dwm	42.1081	75.7840	2.3	721.3	386	57244.	1455	1.0	3.5	6.5	3.6	0.6	6.5	26	7.1
53288	0	0	1	0	Dwm	42.1081	75.7834	2.3	721.4	397	57246.	1357	0.9	1.1	3.6	0.1	0.1	3.9	30	7.2
53289	0	0	0	0	Dwm	42.1081	75.7829	2.3	721.5	413	57247.	1326	1.0	2.2	7.0	2.2	0.4	7.1	29	7.4
53290	0	0	0	0	Dwm	42.1081	75.7823	2.4	721.5	431	57247.	1369	1.1	2.3	5.6	2.2	0.4	5.4	33	7.3
53291	0	0	0	0	Dwm	42.1081	75.7818	2.4	721.6	442	57247.	1410	1.2	1.6	6.7	1.4	0.3	5.7	21	7.6
53292	0	0	0	0	Dwm	42.1080	75.7812	2.4	721.6	447	57247.	1453	1.2	2.0	7.1	1.8	0.3	6.3	23	7.8
53293	0	0	0	0	Dwm	42.1080	75.7807	2.4	721.6	448	57247.	1445	0.8	1.7	6.9	2.2	0.3	8.9	24	7.5
53294	0	0	0	0	Dwm	42.1080	75.7801	2.4	721.7	449	57248.	1489	1.2	4.1	7.4	3.6	0.6	6.6	17	7.4
53295	0	0	0	0	Dwm	42.1080	75.7796	2.4	721.7	452	57249.	1569	0.9	1.6	6.3	1.8	0.3	7.2	23	7.2
53296	0	0	0	0	Dwm	42.1080	75.7790	2.4	721.7	454	57249.	1747	1.4	2.7	10.1	1.9	0.3	7.2	16	7.1
53297	0	0	1	0	Dwm	42.1080	75.7785	2.4	721.7	453	57250.	1699	1.5	0.8	10.5	0.1	0.1	7.0	25	6.9
53298	0	0	1	0	Dwm	42.1079	75.7779	2.4	721.7	440	57251.	1741	1.3	1.4	11.6	0.1	0.1	9.2	26	6.9

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 350

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
53299	0	0	0	0	Dwm	42.1079	75.7774	2.4	721.7	420	57253.	1744	1.5	1.8	10.7	1.2	0.2	7.2	21	6.9
53300	0	0	0	0	Dwm	42.1079	75.7768	2.4	721.7	401	57254.	1624	1.4	2.3	10.8	1.7	0.3	8.1	25	7.1
53301	0	0	0	0	Dwm	42.1079	75.7763	2.4	721.6	387	57255.	1738	1.7	1.5	10.8	0.9	0.2	6.7	11	7.3
53302	0	0	0	0	Dwm	42.1079	75.7757	2.4	721.6	381	57256.	1729	1.4	2.1	8.6	1.6	0.3	6.6	18	7.5
53303	0	0	0	0	Dwm	42.1079	75.7752	2.5	721.5	384	57256.	1721	1.4	2.3	6.8	1.7	0.4	5.2	30	7.4
53304	0	0	0	0	Dwm	42.1078	75.7746	2.5	721.5	396	57255.	1765	1.3	3.8	9.9	3.0	0.4	7.6	29	7.6
53305	0	0	0	0	Dwm	42.1078	75.7741	2.5	721.4	413	57253.	1736	1.1	1.8	7.3	1.7	0.3	7.0	36	7.5
53306	0	0	0	0	Dwm	42.1078	75.7735	2.5	721.3	432	57252.	1723	1.1	2.6	9.3	2.4	0.3	8.4	29	7.5
53307	0	0	0	0	Dwm	42.1078	75.7730	2.5	721.2	450	57252.	1695	1.4	2.1	8.8	1.6	0.3	6.6	25	7.5
53308	0	0	1	0	Dwm	42.1078	75.7724	2.5	721.2	456	57252.	1588	1.1	0.9	8.4	0.1	0.1	7.8	20	7.5
53309	0	0	1	0	Dwm	42.1078	75.7719	2.5	721.0	460	57252.	1628	1.3	1.5	11.6	0.1	0.1	9.2	20	7.2
53310	0	0	0	0	Dwm	42.1077	75.7713	2.5	720.9	463	57253.	1610	1.3	1.9	8.7	1.5	0.3	7.1	25	7.1
53311	0	0	0	0	Dwm	42.1077	75.7708	2.5	720.8	476	57254.	1611	1.5	2.1	7.4	1.4	0.3	5.1	29	7.1
53312	0	0	0	0	Dwm	42.1077	75.7702	2.5	720.7	491	57254.	1570	1.3	2.1	8.0	1.6	0.3	6.1	21	7.1
53313	0	0	0	0	Dwm	42.1077	75.7697	2.5	720.5	504	57255.	1529	1.2	2.3	7.2	2.0	0.4	6.3	24	7.1
53314	0	0	1	0	Dwm	42.1077	75.7691	2.5	720.4	512	57256.	1738	1.5	1.5	8.5	0.1	0.1	5.7	30	7.2
53315	0	0	0	0	Dwm	42.1077	75.7686	2.5	720.2	512	57256.	1683	1.6	2.7	7.6	1.8	0.4	4.9	36	7.0
53316	0	0	0	0	Dwm	42.1076	75.7680	2.5	720.1	506	57257.	1682	1.3	2.6	8.9	2.1	0.3	7.2	18	6.8
53317	0	0	0	0	Dwm	42.1076	75.7675	2.5	719.9	487	57258.	1672	1.3	3.1	10.9	2.5	0.3	8.6	26	6.6
53318	0	0	0	0	Dwm	42.1076	75.7669	2.5	719.8	461	57259.	1585	1.1	1.9	8.2	1.8	0.3	8.0	17	6.5
53319	0	0	0	0	Dwm	42.1076	75.7664	2.6	719.7	432	57261.	1562	1.5	2.5	8.7	1.7	0.3	5.9	29	6.3
53320	0	0	0	0	Dwm	42.1076	75.7658	2.6	719.5	405	57263.	1474	1.0	2.0	6.2	2.1	0.4	6.4	23	6.1
53321	0	0	0	0	Dwm	42.1076	75.7653	2.6	719.4	382	57264.	1444	1.3	1.7	7.0	1.4	0.3	5.7	27	6.1
53322	0	0	0	0	Dwm	42.1075	75.7647	2.6	719.3	362	57265.	1465	1.3	2.9	6.8	2.4	0.5	5.6	26	6.1
53323	0	0	0	0	Dwm	42.1075	75.7642	2.6	719.2	352	57267.	1445	1.1	2.6	8.0	2.4	0.4	7.5	23	5.9
53324	0	0	0	0	Dwm	42.1075	75.7636	2.6	719.1	348	57268.	1521	1.3	1.7	7.9	1.4	0.3	6.4	27	5.8
53325	0	0	0	0	Dwm	42.1075	75.7631	2.6	719.0	350	57269.	1516	1.3	1.5	6.4	1.2	0.3	5.0	23	5.3
53326	0	0	1	0	Dwm	42.1075	75.7625	2.6	718.9	352	57270.	1585	1.5	1.2	9.1	0.1	0.1	6.1	25	5.1
53327	0	0	0	0	Dwm	42.1075	75.7620	2.6	718.8	361	57270.	1716	1.6	4.1	8.3	2.7	0.5	5.4	36	4.9
53328	0	0	0	0	Dwm	42.1074	75.7614	2.6	718.8	378	57269.	1683	1.4	2.4	7.3	1.9	0.4	5.5	21	4.9
53329	0	0	0	0	Dwm	42.1074	75.7609	2.6	718.7	404	57268.	1714	1.2	2.4	9.1	2.1	0.3	8.0	24	5.0
53330	0	0	0	0	Dwm	42.1074	75.7603	2.6	718.7	427	57268.	1736	1.3	2.7	10.9	2.2	0.3	8.5	42	5.5
53331	0	0	0	0	Dwm	42.1074	75.7598	2.6	718.6	443	57269.	1779	1.3	2.6	8.6	2.1	0.3	6.8	39	5.9
53332	0	0	1	0	Dwm	42.1074	75.7592	2.6	718.6	454	57269.	1803	1.4	1.4	9.3	0.1	0.1	6.8	26	6.2
53333	0	0	0	0	Dwm	42.1074	75.7587	2.6	718.6	458	57270.	1917	1.7	3.5	9.6	2.1	0.4	5.7	25	6.6
53334	0	0	0	0	Dwm	42.1073	75.7581	2.6	718.6	461	57271.	1797	1.3	4.1	8.5	3.3	0.5	6.8	20	6.9
53335	0	0	1	0	Dwm	42.1073	75.7576	2.6	718.6	461	57271.	1839	1.8	1.6	9.6	0.1	0.1	5.5	29	6.9
53336	0	0	1	0	Dwm	42.1073	75.7570	2.6	718.6	464	57270.	1796	1.6	0.1	11.6	0.1	0.1	7.4	29	6.8
53337	0	0	1	0	Dwm	42.1073	75.7565	2.5	718.5	465	57269.	1774	1.7	1.4	8.5	0.1	0.1	5.0	28	6.7
53338	0	0	0	0	Dwm	42.1074	75.7560	2.5	718.5	464	57268.	1791	1.3	2.0	9.1	1.6	0.3	7.3	25	6.4
53339	0	0	0	0	Dwm	42.1074	75.7555	2.5	718.4	456	57268.	1797	1.6	2.7	7.6	1.7	0.4	4.8	17	6.1
53340	0	0	0	0	Dwm	42.1074	75.7550	2.5	718.4	448	57269.	1753	1.6	1.6	8.9	1.1	0.2	5.7	20	6.3
53341	0	0	0	0	Dwm	42.1075	75.7545	2.5	718.3	435	57269.	1719	1.6	3.9	7.4	2.5	0.6	4.8	22	6.5
53342	0	0	0	0	Dwm	42.1075	75.7540	2.5	718.2	420	57269.	1617	1.6	1.9	7.2	1.3	0.3	4.8	36	6.7
53343	0	0	0	0	Dwm	42.1075	75.7535	2.5	718.1	404	57269.	1602	1.1	4.8	6.9	4.6	0.7	6.6	29	7.0
53344	0	0	0	0	Dwm	42.1076	75.7530	2.5	717.9	391	57269.	1546	1.4	1.4	6.4	1.1	0.3	4.8	27	7.4
53345	0	0	1	0	Dwm	42.1076	75.7525	2.5	717.8	385	57269.	1480	1.3	0.1	10.0	0.1	0.1	7.9	33	7.8
53346	0	0	0	0	Dwm	42.1076	75.7519	2.5	717.6	382	57268.	1493	1.1	1.5	6.6	1.4	0.3	6.1	26	7.9
53347	0	0	0	0	Dwm	42.1077	75.7514	2.5	717.5	381	57268.	1571	1.4	2.0	7.6	1.5	0.3	5.6	34	7.8
53349	0	0	1	0	Dwm	42.1077	75.7504	2.5	717.3	377	57269.	1470	1.1	1.2	7.8	0.1	0.1	7.3	20	7.9

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 350

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
53350	0	0	0	0	Dwm	42.1078	75.7499	2.5	717.1	374	57271.	1607	1.2	1.6	8.4	1.3	0.2	7.0	28	8.1
53351	0	0	0	0	Dwm	42.1078	75.7494	2.5	716.9	371	57272.	1531	1.1	2.1	8.3	1.9	0.3	7.5	20	8.5
53352	0	0	0	0	Dwm	42.1078	75.7489	2.4	716.8	368	57271.	1480	1.2	2.1	7.8	1.7	0.3	6.5	33	8.7
53353	0	0	0	0	Dwm	42.1079	75.7484	2.4	716.6	365	57271.	1595	1.1	2.2	7.2	2.2	0.3	7.0	28	9.3
53354	0	0	1	0	Dwm	42.1079	75.7479	2.4	716.4	361	57271.	1463	1.2	1.0	8.7	0.1	0.1	7.6	22	9.6
53355	0	0	1	0	Dwm	42.1079	75.7474	2.4	716.3	355	57270.	1456	1.2	1.0	9.1	0.1	0.1	8.1	37	9.8
53356	0	0	0	0	Dwm	42.1080	75.7469	2.4	716.1	350	57270.	1443	1.0	2.4	5.8	2.4	0.5	5.8	27	9.9
53357	0	0	0	0	Dwm	42.1080	75.7464	2.4	716.0	344	57270.	1504	0.9	2.2	8.5	2.5	0.3	9.5	23	9.8
53358	0	0	1	0	Dwm	42.1080	75.7459	2.3	715.8	342	57270.	1534	1.2	1.0	8.2	0.1	0.1	7.1	26	9.6
53359	0	0	1	0	Dwrg	42.1081	75.7454	2.3	715.7	338	57270.	1460	1.0	1.0	9.3	0.1	0.1	9.3	26	9.3
53360	0	0	1	0	Dwrg	42.1081	75.7449	2.3	715.6	333	57269.	1491	1.0	0.5	9.2	0.1	0.1	9.2	29	9.1
53361	0	0	1	0	Dwrg	42.1081	75.7443	2.3	715.5	327	57269.	1498	1.2	0.9	7.9	0.1	0.1	6.7	28	9.0
53362	0	0	0	0	Dwrg	42.1082	75.7438	2.3	715.5	324	57269.	1509	1.1	3.2	7.4	3.0	0.5	7.0	23	9.3
53363	0	0	0	0	Dwrg	42.1082	75.7433	2.2	715.4	326	57267.	1442	0.9	2.4	8.3	2.8	0.3	9.5	26	9.6
53364	0	0	1	0	Dwrg	42.1082	75.7428	2.2	715.4	332	57266.	1415	1.3	1.1	6.8	0.1	0.1	5.4	42	10.1
53365	0	0	1	0	Dwrg	42.1083	75.7423	2.2	715.4	342	57265.	1314	1.0	0.8	5.4	0.1	0.1	5.4	23	10.7
53366	0	0	0	0	Dwrg	42.1083	75.7418	2.2	715.4	353	57264.	1397	1.3	2.4	8.4	2.0	0.3	6.9	28	10.9
53367	0	0	1	0	Dwrg	42.1083	75.7413	2.2	715.4	363	57264.	1483	1.3	0.4	6.5	0.1	0.1	5.0	27	11.2
53368	0	0	1	0	Dwrg	42.1084	75.7408	2.1	715.4	369	57263.	1495	1.4	0.3	7.8	0.1	0.1	5.6	24	11.5
53369	0	0	0	0	Dwrg	42.1084	75.7403	2.1	715.5	370	57263.	1570	1.4	1.7	7.9	1.3	0.3	5.8	29	11.5
53370	0	0	0	0	Dwrg	42.1084	75.7398	2.1	715.6	363	57262.	1474	1.0	1.7	9.1	1.8	0.2	9.3	26	11.4
53371	0	0	0	0	Dwrg	42.1085	75.7393	2.1	715.6	349	57262.	1527	1.0	1.6	9.1	1.6	0.2	9.3	26	11.5
53372	0	0	0	0	Dwrg	42.1085	75.7388	2.1	715.7	330	57263.	1447	0.7	3.6	5.6	5.2	0.7	8.1	18	11.7
53373	0	0	0	0	Dwrg	42.1085	75.7383	2.1	715.9	310	57263.	1378	0.9	2.2	6.0	2.4	0.4	6.6	23	11.9
53374	0	0	0	0	Dwm	42.1086	75.7377	2.1	716.0	291	57263.	1332	0.9	1.8	5.6	2.3	0.4	6.9	28	11.9
53375	0	0	0	0	Dwm	42.1086	75.7372	2.1	716.1	277	57264.	1319	0.9	2.3	5.6	2.7	0.5	6.5	25	11.9
53376	0	0	0	0	Dwm	42.1086	75.7367	2.1	716.3	269	57264.	1292	1.0	2.1	6.8	2.1	0.3	6.8	23	11.9
53377	0	0	0	0	Dwm	42.1087	75.7362	2.1	716.4	270	57264.	1328	1.1	1.8	6.8	1.7	0.3	6.5	26	11.8
53378	0	0	0	0	Dwm	42.1087	75.7357	2.0	716.5	276	57264.	1364	0.9	1.9	5.6	2.1	0.4	6.1	37	11.6
53379	0	0	0	0	Dwm	42.1087	75.7352	2.0	716.7	287	57264.	1370	0.7	1.6	6.2	2.4	0.3	9.1	35	11.5
53380	0	0	0	0	Dwm	42.1088	75.7347	2.0	716.9	297	57264.	1410	1.2	1.8	5.7	1.5	0.4	4.9	31	11.4
53381	0	0	1	0	Dwm	42.1088	75.7342	2.0	717.1	309	57264.	1350	1.0	-0.2	6.7	0.1	0.1	6.7	28	11.3
53382	0	0	1	0	Dwm	42.1088	75.7337	2.0	717.3	320	57264.	1468	1.2	0.8	7.3	0.1	0.1	6.5	32	11.3
53383	0	0	0	0	Dwm	42.1089	75.7332	2.0	717.5	335	57263.	1439	1.2	1.5	7.0	1.3	0.3	5.9	28	11.5
53384	0	0	0	0	Dwm	42.1089	75.7327	2.0	717.7	348	57263.	1494	1.1	1.8	7.9	1.7	0.3	7.5	17	11.7
53385	0	0	0	0	Dwm	42.1089	75.7322	2.0	717.8	358	57262.	1506	1.0	3.0	6.5	3.1	0.5	6.6	33	11.8
53386	0	0	0	0	Dwm	42.1090	75.7317	2.0	718.0	361	57262.	1502	1.3	2.6	5.9	2.1	0.5	4.8	29	11.9
53387	0	0	0	0	Dwm	42.1090	75.7311	2.0	718.2	356	57261.	1503	1.0	2.9	7.3	2.9	0.4	7.6	37	11.8
53388	0	0	0	0	Dwm	42.1090	75.7306	2.0	718.4	341	57261.	1387	1.2	2.4	7.7	2.0	0.3	6.6	34	11.7
53389	0	0	0	0	Dwm	42.1091	75.7301	2.0	718.6	320	57261.	1505	1.1	1.6	6.8	1.5	0.3	6.7	32	11.6
53390	0	0	0	0	Dwm	42.1091	75.7296	2.0	718.7	301	57260.	1427	1.3	1.4	6.8	1.1	0.3	5.5	25	11.3
53391	0	0	0	0	Dwm	42.1091	75.7291	2.0	718.9	289	57260.	1464	1.1	1.2	5.6	1.1	0.3	5.1	30	11.2
53392	0	0	0	0	Dwm	42.1091	75.7286	2.0	719.0	287	57258.	1491	1.0	2.5	7.3	2.8	0.4	7.9	21	11.0
53393	0	0	0	0	Dwm	42.1092	75.7281	2.0	719.1	294	57256.	1455	1.1	2.2	5.3	2.1	0.5	5.1	26	10.8
53394	0	0	0	0	Dwrg	42.1092	75.7276	2.0	719.2	304	57255.	1514	1.3	3.3	6.2	2.5	0.6	4.7	23	10.8
53395	0	0	0	0	Dwrg	42.1092	75.7271	2.0	719.3	316	57254.	1494	1.3	2.4	6.8	2.0	0.4	5.6	24	10.9
53396	0	0	1	0	Dwrg	42.1093	75.7266	2.0	719.4	328	57253.	1530	1.0	0.5	8.8	0.1	0.1	9.4	26	10.8
53397	0	0	1	0	Dwrg	42.1093	75.7261	2.0	719.5	348	57252.	1663	1.3	1.3	9.3	0.1	0.1	7.5	23	10.5
53398	0	0	1	0	Dwrg	42.1093	75.7256	2.0	719.6	369	57251.	1632	1.4	1.4	9.1	0.1	0.1	6.6	22	10.6
53399	0	0	1	0	Dwrg	42.1094	75.7251	2.0	719.7	390	57250.	1593	1.2	0.8	8.8	0.1	0.1	7.9	24	10.8

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 350

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
53400	0	0	1	0	Dwrg	42.1094	75.7245	2.0	719.7	397	57248.	1615	1.4	1.4	8.9	0.1	0.1	6.7	28	10.9
53401	0	0	0	0	Dwrg	42.1094	75.7240	2.0	719.8	398	57245.	1600	1.3	2.0	6.4	1.6	0.4	5.2	32	10.6
53402	0	0	0	0	Dwm	42.1095	75.7235	2.0	719.9	401	57245.	1548	1.1	2.3	11.2	2.2	0.2	10.8	34	10.6
53403	0	0	0	0	Dwm	42.1095	75.7230	2.0	719.9	419	57244.	1449	1.1	1.9	6.3	1.7	0.3	5.9	22	10.3
53404	0	0	0	0	Dwm	42.1096	75.7225	2.0	719.9	440	57243.	1551	1.1	1.9	7.6	1.7	0.3	6.9	38	10.0
53405	0	0	0	0	Dwm	42.1096	75.7220	2.0	720.0	457	57241.	1574	1.5	2.1	5.9	1.5	0.4	4.1	36	9.8
53406	0	0	0	0	Dwm	42.1096	75.7215	2.0	720.0	466	57240.	1621	1.3	1.7	9.3	1.3	0.2	7.3	25	9.5
53407	0	0	0	0	Dwm	42.1096	75.7210	2.0	720.1	468	57240.	1654	1.4	2.7	6.7	2.0	0.4	5.0	23	9.1
53408	0	0	1	0	Dwm	42.1096	75.7205	2.0	720.1	461	57239.	1735	1.5	1.5	7.1	0.1	0.1	4.9	28	8.9
53409	0	0	0	0	Dwm	42.1096	75.7201	2.0	720.1	444	57238.	1744	1.6	1.6	8.5	1.0	0.2	5.3	26	8.6
53410	0	0	0	0	Dwm	42.1096	75.7196	2.0	720.1	421	57238.	1677	1.3	2.5	8.7	2.0	0.3	6.9	25	8.6
53411	0	0	1	0	Dwm	42.1096	75.7191	2.0	720.2	396	57239.	1711	1.5	0.7	8.0	0.1	0.1	5.6	18	8.5
53412	0	0	1	0	Dwm	42.1096	75.7187	2.0	720.2	378	57238.	1698	1.5	1.1	8.6	0.1	0.1	6.0	26	8.4
53413	0	0	0	0	Dwm	42.1096	75.7182	2.0	720.2	363	57236.	1573	1.2	3.5	7.8	3.0	0.5	6.6	29	8.3
53414	0	0	0	0	Dwm	42.1096	75.7177	2.0	720.2	354	57234.	1681	1.3	1.7	9.3	1.4	0.2	7.6	25	8.4
53415	0	0	0	0	Dwm	42.1096	75.7172	2.0	720.1	345	57233.	1677	1.2	1.5	8.3	1.3	0.2	7.1	19	8.5
53416	0	0	1	0	Dwm	42.1096	75.7168	2.0	720.1	341	57231.	1634	1.3	1.1	9.0	0.1	0.1	7.1	25	8.5
53417	0	0	0	0	Dwm	42.1096	75.7163	2.0	720.1	336	57229.	1526	1.1	1.9	7.0	1.7	0.3	6.3	32	8.5
53418	0	0	0	0	Dwm	42.1096	75.7158	2.0	720.0	330	57228.	1555	1.5	2.5	9.3	1.8	0.3	6.5	34	8.7
53419	0	0	0	0	Dwm	42.1096	75.7154	2.0	719.9	325	57227.	1498	1.2	1.2	7.7	1.0	0.2	6.5	26	8.7
53420	0	0	0	0	Dwm	42.1096	75.7149	2.0	719.9	332	57225.	1556	1.3	2.7	5.3	2.2	0.6	4.3	27	8.8
53421	0	0	0	0	Dwm	42.1096	75.7144	2.1	719.8	348	57221.	1568	1.2	2.9	8.2	2.5	0.4	7.0	21	8.8
53422	0	0	0	0	Dwm	42.1096	75.7140	2.1	719.7	365	57217.	1661	1.5	1.8	6.9	1.2	0.3	4.7	18	9.1
53423	0	0	0	0	Dwm	42.1096	75.7135	2.1	719.6	375	57215.	1662	1.2	2.0	11.6	1.6	0.2	9.6	26	9.1
53424	0	0	1	0	Dwm	42.1096	75.7130	2.1	719.5	379	57212.	1774	1.4	0.6	9.5	0.1	0.1	6.8	33	9.0
53425	0	0	0	0	Dwm	42.1096	75.7125	2.1	719.3	383	57211.	1717	1.5	1.7	8.9	1.2	0.2	6.2	33	8.8
53426	0	0	0	0	Dwm	42.1096	75.7121	2.1	719.2	383	57209.	1651	1.5	2.4	10.8	1.7	0.3	7.4	30	8.8
53427	0	0	0	0	Dwm	42.1096	75.7116	2.1	719.0	383	57207.	1724	1.4	2.9	9.1	2.1	0.4	6.6	25	8.5
53428	0	0	1	0	Dwm	42.1096	75.7111	2.1	718.9	382	57203.	1686	1.5	0.9	8.4	0.1	0.1	5.9	26	8.3
53429	0	0	0	0	Dwm	42.1095	75.7107	2.1	718.7	381	57200.	1725	1.5	1.9	7.3	1.3	0.3	4.9	26	8.1
53430	0	0	0	0	Dwm	42.1096	75.7102	2.1	718.5	380	57197.	1765	1.3	2.7	8.3	2.2	0.4	6.6	21	7.9
53431	0	0	0	0	Dwm	42.1096	75.7097	2.1	718.3	381	57195.	1815	1.5	3.4	10.2	2.3	0.4	6.8	32	7.7
53432	0	0	0	0	Dwm	42.1096	75.7093	2.1	718.1	381	57192.	1827	1.6	2.2	7.4	1.4	0.3	4.7	24	7.8
53433	0	0	0	0	Dwm	42.1096	75.7088	2.1	717.9	380	57190.	1752	1.6	1.7	8.3	1.1	0.3	5.2	34	7.8
53434	0	0	0	0	Dwm	42.1096	75.7083	2.1	717.7	365	57188.	1753	1.6	2.8	6.4	1.8	0.5	4.1	23	7.8
53435	0	0	0	0	Dwm	42.1096	75.7078	2.1	717.5	339	57185.	1794	1.7	2.2	9.8	1.4	0.3	6.1	23	7.8
53436	0	0	1	0	Dwm	42.1096	75.7074	2.1	717.3	308	57183.	1749	1.6	0.8	7.4	0.1	0.1	4.6	20	7.8
53437	0	0	0	0	Dwm	42.1096	75.7069	2.1	717.1	286	57181.	1692	1.5	2.3	8.1	1.6	0.3	5.7	24	7.7
53438	0	0	0	0	Dwm	42.1096	75.7064	2.1	716.9	275	57179.	1799	1.5	3.1	7.8	2.1	0.4	5.2	25	7.5
53440	0	0	0	0	Dwm	42.1096	75.7055	2.1	716.7	271	57177.	1772	1.3	2.2	10.9	1.7	0.2	8.5	20	7.3
53441	0	0	0	0	Dwm	42.1095	75.7050	2.1	716.5	270	57175.	1745	1.5	1.9	8.6	1.3	0.3	5.9	36	6.9
53442	0	0	1	0	Dwm	42.1095	75.7046	2.1	716.3	273	57174.	1778	1.6	1.2	8.2	0.1	0.1	5.3	21	6.9
53443	0	0	1	0	Dwm	42.1095	75.7041	2.1	716.1	279	57173.	1810	1.6	1.1	10.2	0.1	0.1	6.6	25	6.8
53444	0	0	0	0	Dwm	42.1095	75.7036	2.1	715.9	288	57173.	1780	1.6	1.7	9.7	1.1	0.2	6.1	25	6.5
53445	0	0	0	0	Dwm	42.1095	75.7031	2.1	715.7	300	57173.	1785	1.7	2.2	6.9	1.3	0.4	4.2	21	6.4
53446	0	0	0	0	Dwm	42.1095	75.7027	2.1	715.6	312	57172.	1748	1.6	2.3	7.9	1.5	0.3	5.0	27	6.2
53447	0	0	0	0	Dwm	42.1095	75.7022	1.9	715.3	321	57170.	1622	1.5	2.0	9.3	1.4	0.3	6.6	36	6.2
53448	0	0	0	0	Dwm	42.1095	75.7017	1.7	715.1	331	57169.	1553	1.4	2.0	6.5	1.5	0.3	4.8	31	6.2
53449	0	0	0	0	Dwm	42.1095	75.7013	1.6	714.9	346	57167.	1530	1.4	2.1	7.7	1.6	0.3	5.6	21	6.1
53450	0	0	0	0	Dwm	42.1095	75.7008	1.5	714.7	370	57165.	1549	1.4	3.3	8.1	2.4	0.5	6.0	32	6.1

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 350

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
53451	0	0	1	0	Dwm	42.1095	75.7003	1.4	714.6	395	57162.	1617	1.2	1.1	8.6	0.1	0.1	7.3	23	6.3
53452	0	0	0	0	Dwm	42.1095	75.6998	1.3	714.4	418	57159.	1600	1.2	3.4	8.8	2.9	0.4	7.6	22	6.4
53453	0	0	0	0	Dwm	42.1095	75.6994	1.3	714.3	436	57157.	1610	1.2	3.1	6.0	2.6	0.6	5.0	30	6.5
53454	0	0	0	0	Dwm	42.1095	75.6989	1.2	714.1	451	57156.	1534	1.4	2.0	6.3	1.5	0.4	4.8	35	6.7
53455	0	0	1	0	Dwm	42.1095	75.6984	1.2	714.1	461	57154.	1542	1.3	0.6	8.4	0.1	0.1	6.8	36	6.8
53456	0	0	0	0	Dwm	42.1095	75.6980	1.2	714.0	468	57151.	1515	1.3	2.2	6.7	1.7	0.4	5.3	33	7.1
53457	0	0	0	0	Dwm	42.1095	75.6975	1.1	713.9	476	57149.	1436	0.9	2.5	9.4	2.8	0.3	10.5	26	7.4
53458	0	0	1	0	Dwm	42.1095	75.6970	1.1	713.9	484	57147.	1471	1.4	1.2	8.4	0.1	0.1	6.3	31	7.6
53459	0	0	0	0	Dwm	42.1095	75.6966	1.0	713.9	488	57143.	1491	1.3	2.4	6.3	1.9	0.4	5.1	33	7.6
53460	0	0	0	0	Dwm	42.1095	75.6961	1.1	713.9	487	57141.	1509	1.5	2.1	5.6	1.5	0.4	4.0	30	7.8
53461	0	0	1	0	Dwm	42.1095	75.6956	1.2	713.9	478	57140.	1397	1.4	1.0	6.7	0.1	0.1	4.9	39	7.9
53462	0	0	0	0	Dwm	42.1095	75.6951	1.4	714.0	463	57139.	1432	1.2	2.0	6.7	1.7	0.3	5.6	29	7.9
53463	0	0	1	0	Dwm	42.1095	75.6947	1.4	714.0	444	57138.	1393	1.2	1.1	4.0	0.1	0.1	3.6	31	7.9
53464	0	0	1	0	Dwm	42.1095	75.6942	1.5	714.1	425	57136.	1329	0.8	0.9	7.2	0.1	0.1	9.2	22	7.9
53465	0	0	0	0	Dwm	42.1095	75.6937	1.5	714.2	409	57135.	1359	0.8	2.1	7.1	2.8	0.3	9.4	36	7.8
53466	0	0	1	0	Dwm	42.1095	75.6933	1.5	714.2	397	57134.	1306	0.8	1.2	6.0	0.1	0.1	8.3	18	8.0
53467	0	0	0	0	Dwm	42.1095	75.6928	1.5	714.3	388	57132.	1446	1.0	2.5	7.4	2.6	0.4	7.7	27	7.8
53468	0	0	0	0	Dwm	42.1095	75.6923	1.5	714.4	382	57130.	1336	1.0	1.8	5.5	1.8	0.4	5.5	29	7.6
53469	0	0	0	0	Dwm	42.1095	75.6919	1.5	714.5	380	57128.	1313	1.1	2.5	7.1	2.4	0.4	6.7	25	7.4
53470	0	0	0	0	Dwm	42.1095	75.6914	1.6	714.6	386	57127.	1364	1.1	1.5	6.5	1.5	0.3	6.3	28	7.3
53471	0	0	1	0	Dwm	42.1094	75.6909	1.6	714.7	398	57125.	1374	1.0	1.2	8.3	0.1	0.1	8.7	32	7.1
53472	0	0	1	0	Dwm	42.1094	75.6904	1.6	714.8	417	57123.	1449	1.2	1.3	7.1	0.1	0.1	6.1	24	6.9
53473	0	0	1	0	Dwm	42.1094	75.6900	1.6	714.9	436	57123.	1478	1.4	1.3	8.1	0.1	0.1	6.1	34	6.7
53474	0	0	1	0	Dwm	42.1094	75.6895	1.6	715.0	451	57121.	1519	1.0	1.2	8.0	0.1	0.1	8.0	27	6.5
53475	0	0	1	0	Dwm	42.1094	75.6890	1.7	715.2	460	57119.	1518	1.2	1.4	8.0	0.1	0.1	7.2	24	6.3
53476	0	0	0	0	Dwm	42.1094	75.6886	1.7	715.3	461	57118.	1471	1.2	3.1	6.7	2.7	0.5	6.0	26	6.1
53477	0	0	0	0	Dwm	42.1094	75.6881	1.7	715.4	454	57116.	1529	1.3	2.3	8.4	1.8	0.3	6.6	29	6.2
53478	0	0	0	0	Dwm	42.1094	75.6876	1.7	715.5	439	57114.	1366	1.1	2.2	5.1	2.0	0.5	4.8	25	6.2
53479	0	0	0	0	Dwm	42.1094	75.6872	1.7	715.7	416	57112.	1443	0.9	3.6	6.5	4.2	0.6	7.6	25	6.4
53480	0	0	0	0	Dwm	42.1094	75.6867	1.7	715.8	390	57110.	1383	0.6	3.0	6.8	5.0	0.5	11.5	34	6.6
53481	0	0	0	0	Dwm	42.1094	75.6862	1.8	716.0	362	57109.	1300	0.8	1.9	5.6	2.4	0.4	7.2	36	6.5
53482	0	0	0	0	Dwm	42.1094	75.6857	1.8	716.2	337	57107.	1312	1.2	2.0	5.8	1.7	0.4	5.0	36	6.5
53483	0	0	0	0	Dwm	42.1094	75.6853	1.8	716.4	315	57105.	1297	1.0	1.3	7.4	1.4	0.2	8.0	27	6.3
53484	0	0	0	0	Dwm	42.1094	75.6848	1.8	716.6	300	57104.	1338	1.0	3.6	5.6	3.6	0.7	5.6	33	6.3
53485	0	0	0	0	Dwm	42.1094	75.6843	1.8	716.8	291	57102.	1301	0.9	1.3	8.1	1.6	0.2	9.9	25	6.2
53486	0	0	0	0	Dwm	42.1094	75.6839	1.8	717.0	288	57101.	1298	1.1	1.9	4.7	1.8	0.4	4.6	24	5.8
53487	0	0	0	0	Dwm	42.1094	75.6834	1.9	717.2	287	57099.	1269	0.8	1.8	6.6	2.3	0.3	8.4	36	5.8
53488	0	0	0	0	Dwm	42.1094	75.6829	1.9	717.5	292	57097.	1236	0.9	2.7	5.8	3.3	0.5	7.1	27	5.7
53489	0	0	0	0	Dwm	42.1094	75.6825	1.9	717.8	305	57094.	1305	1.0	2.3	5.7	2.4	0.4	6.1	34	5.8
53490	0	0	0	0	Dwm	42.1094	75.6820	1.9	718.0	330	57091.	1440	1.1	2.4	6.5	2.3	0.4	6.3	16	5.8
53491	0	0	0	0	Dwm	42.1094	75.6815	1.9	718.3	365	57089.	1378	0.9	3.2	6.0	3.5	0.6	6.7	30	5.7
53492	0	0	0	0	Dwm	42.1094	75.6810	1.9	718.6	400	57086.	1467	1.0	2.2	7.6	2.4	0.3	8.3	26	5.7
53493	0	0	0	0	Dwm	42.1094	75.6806	2.0	718.9	426	57083.	1551	1.4	1.8	7.0	1.3	0.3	5.1	33	5.6
53494	0	0	0	0	Dwm	42.1094	75.6801	2.0	719.2	437	57081.	1517	1.0	2.1	6.3	2.2	0.4	6.5	30	5.5
53495	0	0	1	0	Dwm	42.1094	75.6796	2.0	719.5	436	57079.	1461	1.1	0.7	8.0	0.1	0.1	7.4	20	5.3
53496	0	0	0	0	Dwm	42.1094	75.6792	2.0	719.8	428	57078.	1458	1.1	2.8	6.1	2.7	0.5	5.9	31	5.2
53497	0	0	0	0	Dwm	42.1094	75.6787	2.1	720.1	420	57078.	1446	1.1	2.7	8.2	2.5	0.4	7.5	19	5.1
53498	0	0	0	0	Dwm	42.1094	75.6782	2.1	720.3	413	57076.	1481	0.9	2.2	7.8	2.4	0.3	8.6	29	5.1
53499	0	0	0	0	Dwm	42.1094	75.6778	2.1	720.6	401	57074.	1474	1.0	3.2	8.9	3.3	0.4	9.1	23	5.0
53500	0	0	0	0	Dwm	42.1094	75.6773	2.2	720.9	384	57073.	1451	1.1	2.0	7.5	1.8	0.3	6.8	23	5.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 350

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
53501	0	0	0	0	Dwm	42.1094	75.6768	2.2	721.1	363	57071.	1463	1.1	1.6	9.2	1.5	0.2	8.5	35	5.0
53502	0	0	0	0	Dwm	42.1094	75.6763	2.2	721.3	343	57070.	1461	0.9	1.9	6.7	2.1	0.3	7.4	21	4.7
53503	0	0	0	0	Dwm	42.1093	75.6759	2.3	721.6	330	57070.	1525	1.3	2.9	7.9	2.4	0.4	6.4	26	4.5
53504	0	0	1	0	Dwm	42.1093	75.6754	2.3	721.8	323	57069.	1579	0.9	1.2	9.4	0.1	0.1	10.7	29	4.1
53505	0	0	0	0	Dwm	42.1093	75.6749	2.3	721.9	326	57066.	1687	1.4	2.8	9.1	2.0	0.3	6.5	24	4.0
53506	0	0	0	0	Dwm	42.1093	75.6745	2.4	722.1	332	57064.	1718	1.5	2.0	8.7	1.4	0.3	6.1	17	3.8
53507	0	0	0	0	Dwm	42.1093	75.6740	2.4	722.3	339	57064.	1728	1.9	2.7	9.1	1.5	0.3	5.0	14	3.4
53508	0	0	0	0	Dwm	42.1093	75.6735	2.4	722.5	342	57063.	1700	1.5	2.0	8.6	1.4	0.3	6.1	24	3.3
53509	0	0	0	0	Dwm	42.1093	75.6731	2.4	722.7	336	57061.	1633	1.5	1.5	8.1	1.0	0.2	5.5	24	3.2
53510	0	0	0	0	Dwm	42.1093	75.6726	2.5	723.0	327	57059.	1614	1.3	1.3	9.8	1.0	0.2	7.7	29	3.0
53511	0	0	0	0	Dwm	42.1093	75.6721	2.5	723.2	318	57057.	1526	1.3	3.3	8.0	2.6	0.5	6.3	15	3.1
53512	0	0	0	0	Dwm	42.1093	75.6716	2.5	723.4	313	57055.	1507	1.3	2.0	5.6	1.6	0.4	4.3	32	2.7
53513	0	0	0	0	Dwm	42.1093	75.6712	2.5	723.6	312	57053.	1421	1.1	4.3	6.1	4.2	0.8	5.9	25	2.7
53514	0	0	0	0	Dwm	42.1093	75.6707	2.6	723.8	310	57050.	1557	1.1	3.4	8.8	3.1	0.4	8.0	24	2.8
53515	0	0	1	0	Dwm	42.1093	75.6702	2.6	724.1	314	57048.	1508	1.2	0.9	11.1	0.1	0.1	9.7	23	2.6
53516	0	0	0	0	Dwm	42.1093	75.6698	2.6	724.3	323	57047.	1477	1.0	2.4	6.7	2.5	0.4	7.0	17	2.6
53517	0	0	0	0	Dwm	42.1093	75.6693	2.6	724.5	336	57046.	1510	1.3	3.7	6.6	3.1	0.6	5.4	37	2.8
53518	0	0	0	0	Dwm	42.1093	75.6688	2.6	724.7	347	57043.	1511	1.4	2.7	9.4	2.0	0.3	6.9	23	3.0
53519	0	0	0	0	Dwm	42.1093	75.6684	2.7	724.9	350	57040.	1489	1.1	2.6	6.8	2.3	0.4	6.2	22	3.3
53520	0	0	0	0	Dwm	42.1093	75.6679	2.7	725.1	352	57037.	1591	0.9	4.3	7.5	4.7	0.6	8.2	28	3.6
53521	0	0	0	0	Dwm	42.1093	75.6674	2.7	725.4	353	57035.	1559	1.3	2.8	8.4	2.1	0.4	6.5	21	3.9
53522	0	0	0	0	Dwm	42.1093	75.6670	2.7	725.5	357	57033.	1548	1.1	3.1	9.1	2.9	0.4	8.4	19	4.2
53523	0	0	0	0	Dwm	42.1093	75.6665	2.7	725.7	360	57031.	1549	1.3	2.5	10.3	2.1	0.3	8.5	21	4.3
53524	0	0	0	0	Dwm	42.1093	75.6660	2.7	725.9	366	57029.	1620	1.0	2.7	8.1	2.7	0.4	8.0	26	4.4
53525	0	0	1	0	Dwm	42.1093	75.6656	2.8	726.1	370	57027.	1449	1.2	1.1	6.6	0.1	0.1	5.7	26	4.5
53526	0	0	0	0	Dwm	42.1093	75.6651	2.8	726.3	373	57025.	1528	1.4	2.3	7.5	1.6	0.3	5.4	27	4.6
53527	0	0	0	0	Dwm	42.1093	75.6646	2.8	726.5	375	57022.	1434	1.1	2.7	7.0	2.5	0.4	6.6	26	4.6
53528	0	0	0	0	Dwm	42.1093	75.6641	2.8	726.7	380	57020.	1466	1.1	2.4	8.5	2.3	0.3	8.3	28	4.8
53529	0	0	1	0	Dwm	42.1093	75.6637	2.8	726.8	384	57018.	1369	1.2	1.2	7.2	0.1	0.1	6.1	31	5.0
53531	0	0	0	0	Dwm	42.1093	75.6627	2.8	727.0	386	57016.	1340	0.9	2.5	8.7	3.0	0.3	10.5	26	4.9
53532	0	0	0	0	Dwm	42.1093	75.6623	2.9	727.2	385	57015.	1344	1.2	2.0	4.3	1.7	0.5	3.7	34	5.0
53533	0	0	0	0	Dwm	42.1093	75.6618	2.9	727.4	384	57016.	1255	0.9	3.5	5.8	4.3	0.6	7.1	15	5.2
53534	0	0	0	0	Dwm	42.1093	75.6613	2.9	727.5	382	57015.	1295	0.8	2.7	7.8	3.6	0.4	10.3	21	5.3
53535	0	0	0	0	Dwm	42.1093	75.6609	2.9	727.7	379	57014.	1188	0.7	3.1	8.0	4.8	0.4	12.2	21	5.3
53536	0	0	0	0	Dwm	42.1092	75.6604	2.9	727.8	378	57012.	1295	0.8	2.8	6.1	3.9	0.5	8.4	23	5.5
53537	0	0	0	0	Dwm	42.1092	75.6599	3.0	728.0	386	57009.	1375	0.9	2.6	7.0	3.0	0.4	8.1	26	5.9
53538	0	0	0	0	Dwm	42.1092	75.6594	3.0	728.1	398	57006.	1309	0.7	3.8	6.2	5.5	0.6	9.0	25	6.3
53539	0	0	0	0	Dwm	42.1092	75.6590	3.0	728.2	412	57003.	1342	1.0	2.4	6.5	2.6	0.4	7.1	25	6.7
53540	0	0	0	0	Dwm	42.1092	75.6585	3.0	728.3	412	57000.	1383	1.2	1.4	4.7	1.2	0.3	3.9	21	7.0
53541	0	0	0	0	Dwm	42.1092	75.6580	3.0	728.5	409	56998.	1329	1.0	2.3	7.6	2.4	0.3	8.0	28	7.5
53542	0	0	0	0	Dwm	42.1092	75.6576	3.1	728.6	403	56996.	1336	1.0	3.1	6.7	3.1	0.5	6.7	25	7.6
53543	0	0	1	0	Dwm	42.1092	75.6571	3.1	728.7	399	56995.	1308	0.8	0.8	7.9	0.1	0.1	10.1	27	7.7
53544	0	0	0	0	Dwm	42.1092	75.6566	3.1	728.9	393	56994.	1248	0.7	2.6	8.3	3.9	0.4	12.4	27	7.7
53545	0	0	1	0	Dwm	42.1092	75.6562	3.1	729.0	387	56991.	1291	1.0	0.8	8.9	0.1	0.1	9.1	30	7.8
53546	0	0	0	0	Dwm	42.1092	75.6557	3.1	729.1	383	56988.	1305	1.2	1.8	8.7	1.6	0.3	7.7	26	7.6
53547	0	0	0	0	Dwm	42.1092	75.6552	3.2	729.3	383	56986.	1300	0.9	1.6	5.3	2.0	0.3	6.6	21	7.4
53548	0	0	0	0	Dwm	42.1092	75.6547	3.2	729.4	384	56983.	1377	1.0	1.8	7.0	1.8	0.3	7.0	20	7.2
53549	0	0	0	0	Dwm	42.1092	75.6543	3.2	729.6	386	56980.	1192	0.6	1.8	6.1	3.1	0.3	10.4	33	7.2
53550	0	0	0	0	Dwm	42.1092	75.6538	3.2	729.7	385	56979.	1284	0.9	1.6	4.2	2.0	0.4	5.1	31	7.2
53551	0	0	0	0	Dwm	42.1092	75.6533	3.2	729.9	385	56978.	1253	0.7	2.0	7.4	3.1	0.3	11.6	16	7.3

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 350

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
53552	0	0	1	0	Dwm	42.1092	75.6526	3.3	730.0	392	56975.	1256	0.9	1.4	8.9	0.1	0.1	10.4	33	7.2
53553	0	0	0	0	Dwm	42.1092	75.6524	3.3	730.1	409	56974.	1262	0.9	3.4	6.2	4.1	0.6	7.4	35	7.5
53554	0	0	0	0	Ds	42.1092	75.6519	3.3	730.3	425	56972.	1336	0.9	1.7	6.6	2.1	0.3	7.9	19	7.5
53555	0	0	0	0	Ds	42.1091	75.6514	3.3	730.4	435	56970.	1183	0.9	2.6	7.8	2.9	0.4	8.8	11	7.6
53556	0	0	0	0	Ds	42.1091	75.6509	3.3	730.5	438	56968.	1068	0.5	2.1	5.0	0.1	0.5	0.1	23	7.9
53557	0	0	1	0	Ds	42.1091	75.6504	3.3	730.6	437	56966.	939	0.6	0.8	5.2	0.1	0.1	8.5	23	8.2
53558	0	0	1	0	Ds	42.1091	75.6500	3.3	730.7	434	56965.	885	0.5	0.3	8.5	0.1	0.1	0.1	22	8.4
53559	0	0	1	0	Ds	42.1091	75.6495	3.3	730.8	428	56964.	820	0.8	1.3	4.6	0.1	0.1	6.1	19	8.6
53560	0	0	1	0	Ds	42.1091	75.6490	3.3	730.8	420	56965.	828	0.7	0.1	4.6	0.1	0.1	7.3	22	8.6
53561	0	0	1	0	Ds	42.1090	75.6485	3.3	730.9	413	56966.	898	0.9	0.6	4.2	0.1	0.1	5.1	21	8.6
53562	0	0	1	0	Ds	42.1090	75.6480	3.3	730.9	410	56966.	1053	0.7	0.9	5.6	0.1	0.1	8.2	22	8.3
53563	0	0	1	0	Ds	42.1090	75.6475	3.4	730.9	409	56964.	1069	0.8	0.4	5.1	0.1	0.1	7.2	22	8.2
53564	0	0	0	0	Ds	42.1090	75.6471	3.4	730.8	408	56963.	1189	0.8	2.8	7.7	3.7	0.4	10.2	27	7.7
53565	0	0	0	0	Ds	42.1090	75.6466	3.4	730.8	406	56963.	1239	0.9	2.7	4.8	3.0	0.6	5.3	24	7.3
53566	0	0	0	0	Ds	42.1090	75.6461	3.4	730.8	404	56964.	1368	0.9	2.0	5.3	2.4	0.4	6.7	19	6.9
53567	0	0	0	0	Ds	42.1089	75.6456	3.4	730.7	403	56963.	1412	0.9	1.8	9.8	2.1	0.2	11.8	25	6.7
53568	0	0	0	0	Ds	42.1089	75.6451	3.4	730.6	404	56962.	1434	0.9	2.8	7.8	3.3	0.4	9.3	22	6.4
53569	0	0	0	0	Ds	42.1089	75.6447	3.4	730.5	407	56961.	1475	1.2	2.3	8.0	1.9	0.3	6.8	22	6.2
53570	0	0	1	0	Ds	42.1089	75.6442	3.4	730.3	411	56959.	1641	1.6	1.3	8.3	0.1	0.1	5.3	25	5.8
53571	0	0	0	0	Ds	42.1089	75.6437	3.4	730.2	417	56958.	1530	1.0	1.7	6.9	1.7	0.3	7.1	22	5.6
53572	0	0	0	0	Ds	42.1089	75.6432	3.4	730.0	425	56956.	1516	1.0	2.8	8.2	2.9	0.4	8.4	28	5.5
53573	0	0	0	0	Ds	42.1088	75.6427	3.4	729.8	433	56954.	1620	1.3	2.1	8.3	1.7	0.3	6.4	25	5.5
53574	0	0	1	0	Ds	42.1088	75.6423	3.4	729.7	442	56952.	1473	1.3	1.0	7.6	0.1	0.1	6.0	34	5.4
53575	0	0	0	0	Ds	42.1088	75.6418	3.4	729.5	452	56949.	1464	1.2	1.5	8.9	1.4	0.2	7.9	28	5.5
53576	0	0	0	0	Ds	42.1088	75.6413	3.4	729.2	463	56947.	1491	1.2	2.9	6.1	2.6	0.5	5.5	25	5.5
53577	0	0	0	0	Ds	42.1088	75.6408	3.4	729.0	473	56945.	1584	1.0	3.0	9.3	3.1	0.4	9.8	25	5.5
53578	0	0	0	0	Ds	42.1088	75.6403	3.4	728.8	480	56944.	1572	1.0	3.3	7.7	3.4	0.5	8.1	10	5.4
53579	0	0	1	0	Ds	42.1087	75.6398	3.4	728.6	483	56942.	1640	1.2	0.7	10.9	0.1	0.1	9.5	24	5.2
53580	0	0	0	0	Ds	42.1087	75.6394	3.5	728.3	483	56940.	1577	1.1	3.1	7.5	2.9	0.5	7.1	32	5.1
53581	0	0	0	0	Ds	42.1087	75.6389	3.5	728.0	481	56939.	1611	1.3	3.6	8.1	2.9	0.5	6.6	31	4.7
53582	0	0	1	0	Ds	42.1087	75.6384	3.5	727.7	478	56938.	1682	1.5	1.0	5.2	0.1	0.1	3.5	23	4.3
53583	0	0	0	0	Ds	42.1087	75.6379	3.5	727.4	475	56936.	1620	1.5	5.3	8.1	3.6	0.7	5.5	26	4.0
53584	0	0	0	0	Ds	42.1087	75.6375	3.5	727.1	475	56935.	1702	1.1	2.0	9.2	2.0	0.3	9.1	24	3.6
53585	0	0	0	0	Ds	42.1087	75.6370	3.5	726.8	476	56935.	1741	1.5	3.3	10.3	2.3	0.4	7.3	23	3.5
53586	0	0	0	0	Ds	42.1086	75.6365	3.5	726.4	474	56935.	1746	1.2	2.3	9.1	1.9	0.3	7.6	24	3.4
53587	0	0	0	0	Ds	42.1086	75.6360	3.5	726.1	468	56936.	1796	1.4	4.4	10.9	3.2	0.5	8.0	30	3.4
53588	0	0	0	0	Ds	42.1086	75.6355	3.5	725.8	461	56936.	1860	1.7	3.8	9.0	2.3	0.5	5.4	23	3.4
53589	0	0	0	0	Ds	42.1086	75.6350	3.5	725.4	457	56936.	1757	1.4	2.8	7.8	2.1	0.4	5.7	26	3.5
53590	0	0	0	0	Ds	42.1086	75.6346	3.5	725.0	449	56936.	1791	1.5	2.9	10.4	2.0	0.3	7.3	20	3.6
53591	0	0	0	0	Ds	42.1085	75.6341	3.5	724.7	432	56936.	1810	1.3	3.0	10.4	2.5	0.3	8.4	23	3.6
53592	0	0	0	0	Ds	42.1085	75.6336	3.4	724.3	407	56936.	1667	1.3	2.5	5.1	2.0	0.5	4.0	30	3.7
53593	0	0	0	0	Ds	42.1085	75.6331	3.4	724.0	378	56936.	1582	1.1	2.1	9.4	1.9	0.3	8.5	26	3.7
53594	0	0	0	0	Ds	42.1085	75.6326	3.4	723.7	351	56936.	1567	1.2	2.8	7.4	2.5	0.4	6.7	25	3.7
53595	0	0	0	0	Ds	42.1085	75.6321	3.4	723.4	327	56935.	1541	1.2	2.6	8.2	2.2	0.4	6.8	27	3.9
53596	0	0	0	0	Ds	42.1085	75.6317	3.4	723.2	306	56935.	1499	1.2	2.6	7.3	2.3	0.4	6.5	24	4.0
53597	0	0	0	0	Ds	42.1084	75.6312	3.4	722.9	290	56935.	1511	1.1	1.5	7.4	1.3	0.2	6.9	16	4.0
53598	0	0	0	0	Dwm	42.1084	75.6307	3.4	722.7	277	56934.	1454	1.0	2.3	6.5	2.4	0.4	6.9	19	4.0
53599	0	0	0	0	Dwm	42.1084	75.6302	3.3	722.5	269	56932.	1353	1.1	2.6	5.3	2.4	0.5	5.0	23	4.2
53600	0	0	0	0	Dwm	42.1084	75.6297	3.3	722.4	261	56930.	1397	1.2	1.7	6.1	1.5	0.3	5.5	25	4.1
53601	0	0	0	0	Dwm	42.1084	75.6293	3.3	722.3	255	56929.	1336	1.0	3.1	7.4	3.1	0.5	7.4	25	4.2

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 350

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
53602	0	0	0	0	Dwm	42.1084	75.6288	3.3	722.2	251	56929.	1370	0.9	2.0	6.5	2.5	0.4	7.8	26	4.1
53603	0	0	0	0	Dwm	42.1083	75.6283	3.3	722.2	249	56929.	1401	1.0	1.6	7.6	1.6	0.3	7.6	26	4.1
53604	0	0	0	0	Dwm	42.1083	75.6278	3.2	722.2	252	56929.	1392	1.0	1.5	8.4	1.6	0.2	9.0	20	4.0
53605	0	0	0	0	Dwm	42.1083	75.6273	3.2	722.2	257	56929.	1382	0.8	2.8	7.9	3.7	0.4	10.8	22	3.8
53606	0	0	0	0	Dwm	42.1083	75.6269	3.2	722.2	266	56930.	1368	0.8	1.6	6.5	2.1	0.3	8.4	34	3.8
53607	0	0	0	0	Dwm	42.1083	75.6264	3.2	722.3	278	56929.	1416	1.0	3.0	7.6	3.3	0.4	8.3	26	3.7
53608	0	0	0	0	Dwm	42.1083	75.6259	3.2	722.4	293	56929.	1397	0.8	3.3	5.8	4.4	0.6	7.8	27	3.7
53609	0	0	0	0	Dwm	42.1082	75.6254	3.2	722.6	314	56929.	1401	1.0	1.9	8.5	1.9	0.3	8.7	36	3.8
53610	0	0	0	0	Dwm	42.1082	75.6249	3.2	722.7	337	56928.	1460	1.2	2.1	8.7	1.7	0.3	7.2	31	3.8
53611	0	0	0	0	Dwm	42.1082	75.6245	3.1	722.9	365	56929.	1438	1.1	1.8	8.7	1.8	0.3	8.5	30	3.8
53612	0	0	1	0	Dwm	42.1082	75.6240	3.1	723.1	396	56930.	1520	1.3	1.1	5.5	0.1	0.1	4.3	40	3.7
53613	0	0	0	0	Dwm	42.1082	75.6235	3.1	723.4	429	56930.	1587	1.1	3.9	8.1	3.8	0.5	8.0	30	3.6
53614	0	0	0	0	Dwm	42.1082	75.6230	3.1	723.6	462	56928.	1688	1.4	2.8	9.1	2.0	0.3	6.5	26	3.5
53615	0	0	0	0	Dwm	42.1082	75.6225	3.1	723.8	497	56927.	1707	1.4	3.6	9.7	2.7	0.4	7.3	34	3.5
53616	0	0	1	0	Dwm	42.1081	75.6220	3.1	724.0	531	56926.	1724	1.2	0.5	8.8	0.1	0.1	7.8	28	3.5
53617	0	0	0	0	Dwm	42.1081	75.6216	3.1	724.2	564	56925.	1954	1.8	2.3	12.2	1.3	0.2	7.0	20	3.6
53618	0	0	0	0	Dwm	42.1081	75.6211	3.1	724.4	589	56924.	1980	1.7	3.3	8.8	2.0	0.4	5.3	16	3.5
53619	0	0	0	0	Dwm	42.1081	75.6206	3.1	724.6	604	56924.	1997	1.2	5.0	10.1	4.5	0.5	9.1	20	3.5
53620	0	0	0	0	Dwm	42.1081	75.6201	3.1	724.8	606	56924.	1955	1.3	2.2	12.5	1.7	0.2	9.6	27	3.5
53622	0	0	0	0	Dwm	42.1080	75.6192	3.1	725.0	598	56923.	1960	1.3	2.7	12.0	2.2	0.3	9.9	30	3.4
53623	0	0	0	0	Dwm	42.1080	75.6187	3.1	725.1	580	56923.	1841	1.5	2.8	10.1	1.9	0.3	6.8	26	3.4
53624	0	0	0	0	Dwm	42.1080	75.6182	3.1	725.2	560	56922.	1906	1.4	2.6	10.5	1.9	0.3	7.8	30	3.4
53625	0	0	0	0	Dwm	42.1080	75.6177	3.1	725.3	545	56922.	1819	1.2	2.2	10.5	1.9	0.3	8.8	24	3.1
53626	0	0	0	0	Dwm	42.1080	75.6172	3.1	725.3	543	56922.	1883	1.1	3.8	9.3	3.6	0.5	8.9	19	2.9
53627	0	0	0	0	Dwm	42.1079	75.6167	3.1	725.3	533	56921.	1896	1.2	5.6	11.0	4.7	0.6	9.2	23	2.7
53628	0	0	0	0	Dwm	42.1079	75.6163	3.1	725.3	513	56919.	1744	1.5	4.2	8.0	2.8	0.6	5.3	21	2.6
53629	0	0	0	0	Dwm	42.1079	75.6158	3.1	725.2	488	56918.	1693	1.1	2.6	7.2	2.4	0.4	6.5	19	2.5
53630	0	0	0	0	Dwm	42.1079	75.6153	3.1	725.1	485	56918.	1720	1.3	4.3	8.4	3.4	0.6	6.6	25	2.3
53631	0	0	0	0	Dwm	42.1079	75.6148	3.1	725.0	495	56918.	1763	1.5	4.9	8.5	3.3	0.6	5.8	29	2.3
53632	0	0	0	0	Dwm	42.1079	75.6143	3.1	724.9	504	56918.	1704	1.1	2.5	6.1	2.4	0.5	5.8	23	2.2
53633	0	0	0	0	Dwm	42.1079	75.6139	3.1	724.8	497	56917.	1695	1.1	3.9	8.5	3.8	0.5	8.1	25	2.2
53634	0	0	0	0	Dwm	42.1079	75.6134	3.1	724.6	480	56917.	1766	1.2	3.6	9.6	3.1	0.4	8.5	19	2.1
53635	0	0	0	0	Dwm	42.1079	75.6129	3.1	724.4	457	56917.	1584	1.1	2.1	9.0	2.0	0.3	8.6	20	1.9
53636	0	0	0	0	Dwm	42.1078	75.6124	3.1	724.3	437	56917.	1585	1.1	3.5	7.8	3.4	0.5	7.6	31	1.6
53637	0	0	0	0	Dwm	42.1078	75.6120	3.1	724.1	418	56917.	1561	1.2	3.6	5.8	3.2	0.7	5.0	28	1.4
53638	0	0	0	0	Dwm	42.1078	75.6115	3.1	723.9	403	56918.	1533	0.9	3.5	5.0	4.1	0.7	5.8	26	1.4
53639	0	0	0	0	Dwm	42.1078	75.6110	3.1	723.7	389	56918.	1452	1.1	2.6	7.5	2.5	0.4	7.3	34	1.4
53640	0	0	0	0	Dwm	42.1078	75.6105	3.1	723.6	379	56918.	1469	1.2	3.0	8.4	2.8	0.4	7.5	24	1.3
53641	0	0	0	0	Dwm	42.1078	75.6101	3.1	723.4	370	56919.	1483	1.1	2.9	6.5	2.7	0.5	6.0	30	1.3
53642	0	0	0	0	Dwm	42.1078	75.6096	3.1	723.3	362	56920.	1381	1.1	2.5	9.1	2.3	0.3	8.3	29	1.3
53643	0	0	0	0	Dwm	42.1078	75.6091	3.1	723.1	356	56920.	1384	0.8	3.0	6.4	4.2	0.5	8.9	19	1.5
53644	0	0	0	0	Dwm	42.1078	75.6086	3.1	723.0	353	56921.	1323	0.7	2.7	7.4	4.2	0.4	11.5	25	1.9
53645	0	0	0	0	Dwm	42.1078	75.6082	3.1	722.9	352	56922.	1405	1.0	3.0	7.5	3.1	0.4	8.0	27	2.3
53646	0	0	0	0	Dwm	42.1078	75.6077	3.1	722.7	353	56921.	1287	0.9	1.9	4.7	2.2	0.4	5.7	25	2.7
53647	0	0	0	0	Dwm	42.1078	75.6072	3.1	722.6	352	56921.	1336	1.0	1.8	6.8	1.9	0.3	7.4	26	2.8
53648	0	0	0	0	Dwm	42.1078	75.6067	3.1	722.5	352	56921.	1362	0.8	2.6	5.9	3.5	0.5	8.0	13	3.0
53649	0	0	0	0	Dwm	42.1078	75.6062	3.0	722.4	350	56921.	1381	0.9	2.6	7.2	2.9	0.4	7.9	23	3.1
53650	0	0	0	0	Dwm	42.1078	75.6058	3.0	722.3	350	56921.	1369	1.1	2.6	6.3	2.6	0.5	6.2	38	3.1
53651	0	0	0	0	Dwm	42.1078	75.6053	3.0	722.2	353	56921.	1279	0.7	2.0	7.8	2.8	0.3	11.1	18	3.4
53652	0	0	0	0	Dwm	42.1078	75.6048	3.0	722.1	356	56921.	1412	0.8	2.6	7.2	3.5	0.4	9.8	24	3.5

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 350

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
53653	0	0	0	0	Dwm	42.1078	75.6043	3.0	722.0	358	56920.	1393	0.9	3.0	7.9	3.5	0.4	9.3	24	3.7
53654	0	0	0	0	Dwm	42.1078	75.6039	3.0	722.0	360	56920.	1432	1.0	1.8	7.2	1.9	0.3	7.6	34	3.9
53655	0	0	0	0	Dwm	42.1078	75.6034	3.0	721.9	362	56920.	1454	1.1	3.0	8.3	2.9	0.4	8.2	24	4.1
53656	0	0	0	0	Dwm	42.1078	75.6029	3.0	721.8	365	56919.	1376	1.1	1.6	8.7	1.6	0.2	8.6	19	4.3
53657	0	0	0	0	Dwm	42.1078	75.6024	2.9	721.8	367	56918.	1385	1.0	1.8	4.8	1.8	0.4	4.8	36	4.5
53658	0	0	0	0	Dwm	42.1078	75.6020	2.9	721.7	373	56917.	1509	1.2	2.3	9.3	2.0	0.3	8.2	19	4.6
53659	0	0	0	0	Dwm	42.1078	75.6015	2.9	721.6	377	56916.	1459	1.1	2.6	5.5	2.4	0.5	5.1	23	4.8
53660	0	0	0	0	Dwm	42.1078	75.6010	2.9	721.6	383	56916.	1491	1.0	3.2	8.4	3.2	0.4	8.4	25	5.0
53661	0	0	0	0	Dwm	42.1077	75.6005	2.9	721.5	387	56915.	1553	1.3	3.0	7.5	2.4	0.4	6.1	24	5.1
53662	0	0	0	0	Dwm	42.1077	75.6001	2.9	721.4	392	56915.	1527	0.8	3.7	7.5	4.8	0.5	9.7	32	5.4
53663	0	0	0	0	Dwm	42.1077	75.5996	2.8	721.3	398	56915.	1566	1.1	2.9	7.1	2.7	0.5	6.5	32	5.4
53664	0	0	0	0	Dwm	42.1077	75.5991	2.8	721.2	405	56916.	1501	1.2	3.0	7.3	2.6	0.5	6.4	38	5.5
53665	0	0	0	0	Dwm	42.1077	75.5986	2.8	721.2	415	56916.	1616	1.0	3.4	8.6	3.5	0.4	8.8	30	5.5
53666	0	0	0	0	Dwm	42.1077	75.5982	2.8	721.1	426	56916.	1579	1.3	3.2	7.7	2.5	0.5	6.0	28	5.6
53667	0	0	0	0	Dwm	42.1077	75.5977	2.8	721.0	437	56915.	1665	1.1	1.8	8.5	1.6	0.3	7.7	28	5.6
53668	0	0	0	0	Dwm	42.1077	75.5972	2.8	720.8	445	56915.	1478	1.3	2.5	7.1	2.0	0.4	5.8	21	5.4
53669	0	0	0	0	Dwm	42.1077	75.5967	2.8	720.7	451	56916.	1512	1.2	1.5	6.8	1.4	0.3	6.1	30	5.3
53670	0	0	0	0	Dwm	42.1077	75.5963	2.8	720.6	453	56916.	1677	1.2	2.3	8.1	1.9	0.3	7.0	25	5.2
53671	0	0	0	0	Dwm	42.1077	75.5958	2.7	720.4	453	56914.	1607	1.2	2.9	7.2	2.5	0.5	6.0	22	5.0
53672	0	0	0	0	Dwm	42.1077	75.5953	2.7	720.2	448	56912.	1642	1.6	4.5	6.8	3.0	0.7	4.5	38	5.2
53673	0	0	0	0	Dwm	42.1077	75.5948	2.7	720.1	440	56911.	1659	1.4	1.9	6.5	1.4	0.3	4.8	32	5.4
53674	0	0	1	0	Dwm	42.1077	75.5943	2.7	719.9	428	56911.	1713	1.3	1.0	9.4	0.1	0.1	7.5	29	5.6
53675	0	0	0	0	Dwm	42.1077	75.5939	2.7	719.7	413	56911.	1715	1.2	4.3	6.4	3.5	0.7	5.3	25	6.0
53676	0	0	0	0	Dwm	42.1077	75.5934	2.7	719.5	392	56912.	1545	1.2	2.3	10.5	1.9	0.3	8.9	25	6.2
53677	0	0	0	0	Dwm	42.1077	75.5929	2.7	719.4	369	56913.	1631	1.1	3.4	9.9	3.3	0.4	9.6	23	6.3
53678	0	0	0	0	Dwm	42.1077	75.5924	2.7	719.2	343	56913.	1486	0.8	1.4	6.3	1.8	0.3	8.4	26	6.5
53679	0	0	0	0	Dwm	42.1077	75.5920	2.7	719.1	315	56912.	1499	1.1	2.8	7.1	2.6	0.4	6.6	34	6.5
53680	0	0	0	0	Dwm	42.1077	75.5915	2.6	718.9	287	56912.	1552	1.1	2.8	8.7	2.6	0.4	8.0	21	6.6
53681	0	0	0	0	Dwm	42.1077	75.5910	2.6	718.7	261	56912.	1481	1.1	1.8	7.8	1.8	0.3	7.4	18	6.6
53682	0	0	0	0	Dwm	42.1077	75.5905	2.6	718.6	239	56913.	1396	0.8	1.5	7.1	1.9	0.3	8.9	16	6.7
53683	0	0	0	0	Dwm	42.1077	75.5901	2.6	718.5	223	56912.	1366	1.0	1.5	5.5	1.5	0.3	5.5	28	6.7
53684	0	0	0	0	Dwm	42.1077	75.5896	2.6	718.4	217	56910.	1382	1.1	2.3	6.0	2.2	0.4	5.8	34	6.7
53685	0	0	0	0	Dwm	42.1077	75.5891	2.6	718.3	223	56910.	1358	0.9	2.0	7.4	2.4	0.3	8.9	27	6.5
53686	0	0	0	0	Dwm	42.1077	75.5886	2.6	718.2	244	56910.	1364	1.0	2.2	5.8	2.3	0.4	6.1	23	6.6
53687	0	0	0	0	Dwm	42.1077	75.5882	2.5	718.1	271	56910.	1506	0.9	2.3	9.1	2.6	0.3	10.4	20	6.6
53688	0	0	0	0	Dwm	42.1076	75.5877	2.5	718.0	296	56910.	1405	1.1	3.0	6.2	3.0	0.5	6.1	24	6.6
53689	0	0	0	0	Dwm	42.1076	75.5872	2.5	717.9	314	56909.	1430	0.9	1.5	5.7	1.8	0.3	6.9	25	6.9
53690	0	0	0	0	Dwm	42.1076	75.5867	2.5	717.8	326	56909.	1548	1.0	3.1	8.9	3.1	0.4	8.8	24	7.1
53691	0	0	0	0	Dwm	42.1076	75.5863	2.5	717.8	332	56909.	1565	1.0	1.7	7.1	1.8	0.3	7.5	14	7.3
53692	0	0	0	0	Dwm	42.1076	75.5858	2.4	717.7	331	56909.	1488	1.1	2.5	8.9	2.3	0.3	8.1	25	7.6
53693	0	0	0	0	Dwm	42.1076	75.5853	2.4	717.6	325	56909.	1491	0.9	1.6	7.9	1.8	0.2	8.9	27	7.9
53694	0	0	1	0	Dwm	42.1076	75.5848	2.4	717.5	316	56908.	1499	1.4	1.0	7.5	0.1	0.1	5.6	27	7.9
53695	0	0	0	0	Dwm	42.1076	75.5844	2.4	717.5	306	56908.	1582	1.3	2.4	7.3	1.9	0.4	5.7	24	7.8
53696	0	0	0	0	Dwm	42.1076	75.5839	2.4	717.4	296	56909.	1466	1.1	2.5	9.4	2.4	0.3	8.9	33	7.9
53697	0	0	0	0	Dwm	42.1076	75.5834	2.3	717.3	287	56911.	1609	1.1	1.7	7.7	1.6	0.3	7.1	25	7.8
53698	0	0	0	0	Dwm	42.1076	75.5829	2.3	717.2	280	56912.	1539	1.1	2.5	8.2	2.4	0.3	7.6	34	7.8
53699	0	0	0	0	Dwm	42.1076	75.5825	2.3	717.2	274	56913.	1547	1.0	2.1	5.5	2.3	0.4	6.0	24	7.7
53700	0	0	0	0	Dwm	42.1076	75.5820	2.3	717.1	269	56913.	1550	1.2	2.4	7.0	2.1	0.4	6.2	24	7.6
53701	0	0	0	0	Dwm	42.1076	75.5815	2.3	717.1	273	56913.	1571	1.2	2.6	7.7	2.3	0.4	6.8	12	7.7
53702	0	0	0	0	Dwm	42.1076	75.5810	2.2	717.0	280	56913.	1721	1.3	2.1	7.9	1.6	0.3	6.2	30	7.8

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 350

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
53703	0	0	0	0	Dwm	42.1076	75.5805	2.2	717.0	290	56913.	1633	1.3	2.7	7.9	2.2	0.4	6.4	18	7.8
53704	0	0	0	0	Dwm	42.1076	75.5801	2.2	717.0	292	56913.	1631	1.3	2.1	8.1	1.7	0.3	6.5	22	7.9
53705	0	0	0	0	Dwm	42.1076	75.5796	2.2	717.1	290	56913.	1674	1.4	2.1	8.4	1.5	0.3	6.1	25	8.0
53706	0	0	0	0	Dwm	42.1076	75.5791	2.2	717.1	278	56913.	1570	1.3	1.8	7.0	1.4	0.3	5.5	25	8.1
53707	0	0	0	0	Dwm	42.1076	75.5786	2.2	717.2	268	56913.	1501	1.1	2.1	6.7	2.0	0.3	6.3	35	8.1
53708	0	0	0	0	Dwm	42.1076	75.5782	2.2	717.3	259	56913.	1555	1.3	2.0	8.9	1.6	0.3	7.0	24	7.9
53709	0	0	0	0	Dwm	42.1076	75.5777	2.1	717.3	262	56912.	1495	1.1	1.9	8.1	1.8	0.3	7.6	21	7.9
53710	0	0	0	0	Dwm	42.1075	75.5772	2.1	717.5	270	56912.	1469	1.0	1.8	7.2	1.8	0.3	7.3	22	7.9
53712	0	0	0	0	Dwm	42.1075	75.5763	2.1	717.6	285	56912.	1450	1.2	2.4	5.4	2.1	0.5	4.7	18	7.8
53713	0	0	0	0	Dwm	42.1075	75.5758	2.1	717.7	308	56910.	1612	1.0	1.8	9.2	1.8	0.2	9.1	30	7.6
53714	0	0	0	0	Dwm	42.1075	75.5753	2.1	717.8	332	56908.	1604	1.3	1.9	8.3	1.5	0.3	6.6	22	7.4
53715	0	0	0	0	Dwm	42.1075	75.5748	2.1	717.9	358	56907.	1680	1.6	2.2	8.8	1.4	0.3	5.7	29	7.0
53716	0	0	0	0	Dwm	42.1075	75.5743	2.1	718.0	374	56907.	1754	1.6	2.1	10.2	1.4	0.3	6.6	35	6.7
53717	0	0	0	0	Dwm	42.1075	75.5739	2.1	718.1	376	56906.	1760	1.5	2.1	8.9	1.5	0.3	6.3	17	6.3
53718	0	0	0	0	Dwm	42.1075	75.5734	2.1	718.2	373	56906.	1731	1.2	3.5	9.6	3.0	0.4	8.2	33	5.9
53719	0	0	0	0	Dwm	42.1075	75.5729	2.1	718.3	368	56906.	1785	1.7	2.5	6.5	1.5	0.4	3.9	24	5.7
53720	0	0	0	0	Dwm	42.1075	75.5724	2.1	718.3	368	56906.	1742	1.2	3.1	6.8	2.6	0.5	5.7	25	5.6
53721	0	0	0	0	Dwm	42.1075	75.5720	2.1	718.4	363	56906.	1809	1.6	2.5	9.8	1.6	0.3	6.2	33	5.5
53722	0	0	0	0	Dwm	42.1075	75.5715	2.1	718.4	357	56906.	1730	1.6	2.4	4.3	1.5	0.6	2.7	32	5.4
53723	0	0	0	0	Dwm	42.1075	75.5710	2.1	718.5	349	56906.	1721	1.1	2.8	8.8	2.7	0.4	8.4	36	5.3
53724	0	0	0	0	Dwm	42.1075	75.5705	2.1	718.5	340	56906.	1762	1.3	2.5	8.0	2.1	0.4	6.5	28	5.4
53725	0	0	0	0	Dwm	42.1075	75.5701	2.1	718.5	333	56908.	1666	1.6	2.3	9.8	1.5	0.3	6.4	23	5.3
53726	0	0	0	0	Dwm	42.1075	75.5696	2.1	718.5	320	56911.	1672	1.3	2.2	6.9	1.8	0.4	5.4	20	5.2
53727	0	0	0	0	Dwm	42.1075	75.5691	2.1	718.5	309	56911.	1609	1.1	1.8	7.9	1.7	0.3	7.4	20	4.7
53728	0	0	0	0	Dwm	42.1075	75.5686	2.1	718.5	298	56912.	1495	1.2	2.5	9.4	2.2	0.3	8.3	24	4.4
53729	0	0	0	0	Dwm	42.1075	75.5682	2.1	718.5	296	56913.	1358	0.9	1.8	6.6	2.0	0.3	7.3	28	4.0
53730	0	0	0	0	Dwm	42.1075	75.5677	2.1	718.5	297	56913.	1314	1.0	1.7	7.3	1.7	0.3	7.3	24	3.6
53731	0	0	0	0	Dwm	42.1075	75.5672	2.1	718.5	303	56914.	1312	1.0	2.5	4.9	2.5	0.5	5.0	22	3.0
53732	0	0	0	0	Dwm	42.1075	75.5667	2.1	718.5	309	56913.	1293	1.1	3.6	5.5	3.4	0.7	5.2	26	2.6
53733	0	0	0	0	Dwm	42.1075	75.5663	2.1	718.4	313	56912.	1325	0.9	3.4	5.9	3.9	0.6	6.9	28	2.5
53734	0	0	0	0	Dwm	42.1075	75.5658	2.1	718.4	316	56911.	1319	0.9	1.5	4.6	1.7	0.4	5.1	23	2.6
53735	0	0	0	0	Dwm	42.1074	75.5653	2.1	718.3	322	56911.	1289	0.8	3.4	4.7	4.8	0.8	6.6	25	2.6
53736	0	0	0	0	Dwm	42.1074	75.5648	2.1	718.3	328	56910.	1294	1.0	2.6	6.1	2.6	0.5	6.0	29	2.9
53737	0	0	0	0	Dwm	42.1074	75.5644	2.1	718.2	334	56910.	1303	0.9	1.5	8.3	1.8	0.2	10.0	29	3.2
53738	0	0	0	0	Dwm	42.1074	75.5639	2.1	718.1	339	56910.	1296	1.0	3.1	4.5	3.2	0.7	4.6	27	3.5
53739	0	0	0	0	Dwm	42.1074	75.5634	2.1	718.1	343	56909.	1315	0.8	1.7	7.7	2.2	0.3	10.1	18	3.8
53740	0	0	0	0	Dwm	42.1074	75.5629	2.1	718.0	347	56908.	1298	1.1	1.3	7.1	1.3	0.2	6.8	17	4.1
53741	0	0	0	0	Dwm	42.1074	75.5624	2.1	717.9	349	56906.	1314	1.3	2.5	5.0	2.0	0.5	4.0	38	4.2
53742	0	0	0	0	Dwm	42.1074	75.5620	2.0	717.7	350	56905.	1376	1.2	1.9	6.3	1.6	0.3	5.3	35	4.3
53743	0	0	0	0	Dwm	42.1074	75.5615	2.0	717.6	348	56905.	1449	1.1	1.9	8.7	1.8	0.3	8.0	20	4.5
53744	0	0	0	0	Dwm	42.1074	75.5610	2.0	717.4	345	56904.	1420	1.1	2.1	7.2	2.0	0.3	6.8	27	4.5
53745	0	0	0	0	Dwm	42.1074	75.5605	2.0	717.3	340	56903.	1404	1.2	3.0	8.9	2.5	0.4	7.6	19	4.5
53746	0	0	0	0	Dwm	42.1074	75.5601	2.0	717.1	338	56902.	1433	0.9	2.4	7.9	2.7	0.3	8.8	28	4.5
53747	0	0	0	0	Dwm	42.1074	75.5596	2.0	717.0	340	56900.	1382	0.9	3.0	6.1	3.3	0.5	6.9	20	4.6
53748	0	0	0	0	Dwm	42.1074	75.5591	2.0	716.8	342	56899.	1455	1.1	2.3	7.5	2.1	0.3	6.8	24	4.8
53749	0	0	0	0	Dwm	42.1074	75.5586	2.0	716.6	350	56899.	1562	1.2	4.3	8.5	3.7	0.6	7.2	35	4.9
53750	0	0	0	0	Dwm	42.1074	75.5582	2.0	716.4	360	56898.	1517	1.2	2.3	7.3	1.9	0.3	6.1	24	5.1
53751	0	0	0	0	Dwm	42.1074	75.5577	2.0	716.1	372	56897.	1570	1.3	2.3	10.1	1.9	0.3	8.1	32	5.4
53752	0	0	0	0	Dwm	42.1074	75.5572	2.0	715.9	381	56897.	1668	1.3	2.0	6.1	1.6	0.4	5.0	31	5.8
53753	0	0	0	0	Dwm	42.1074	75.5567	2.0	715.7	388	56896.	1643	1.5	2.3	8.9	1.6	0.3	6.1	33	6.4

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 350

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
53754	0	0	0	0	Dwm	42.1074	75.5563	1.9	715.5	395	56898.	1621	1.2	3.0	8.4	2.5	0.4	7.2	31	6.9
53755	0	0	0	0	Dwm	42.1074	75.5558	1.9	715.3	400	56899.	1651	1.5	2.9	9.1	2.0	0.4	6.3	39	7.4
53756	0	0	0	0	Dwm	42.1074	75.5553	1.9	715.1	397	56899.	1610	1.2	2.0	7.8	1.7	0.3	6.6	29	8.3
53757	0	0	1	0	Dwm	42.1074	75.5548	1.9	715.0	380	56899.	1600	1.1	1.1	9.7	0.1	0.1	8.8	27	8.9
53758	0	0	0	0	Dwm	42.1074	75.5544	1.9	714.8	356	56899.	1545	1.3	1.9	6.9	1.5	0.3	5.6	25	9.4
53759	0	0	0	0	Dwm	42.1074	75.5539	1.9	714.7	332	56899.	1482	1.1	1.4	7.9	1.4	0.2	7.8	26	9.8
53760	0	0	1	0	Dwm	42.1073	75.5534	1.9	714.5	318	56899.	1458	1.2	0.6	7.6	0.1	0.1	6.3	24	10.0
53761	0	0	0	0	Dwm	42.1073	75.5529	1.8	714.4	308	56899.	1333	1.1	2.4	6.4	2.2	0.4	5.9	36	10.1
53762	0	0	0	0	Dwm	42.1073	75.5524	1.8	714.3	306	56900.	1338	0.9	1.6	8.6	1.9	0.2	10.1	18	10.1
53763	0	0	0	0	Dwm	42.1073	75.5520	1.8	714.3	308	56900.	1330	0.9	1.7	5.6	2.0	0.3	6.6	32	10.2
53764	0	0	1	0	Dwm	42.1073	75.5515	1.8	714.3	317	56900.	1394	1.1	0.8	8.4	0.1	0.1	8.0	45	10.1
53765	0	0	0	0	Dwm	42.1073	75.5510	1.8	714.2	330	56900.	1430	1.1	1.6	7.1	1.6	0.3	6.9	30	10.1
53766	0	0	0	0	Dwm	42.1073	75.5505	1.8	714.3	345	56900.	1470	1.5	1.9	7.2	1.4	0.3	5.0	38	10.2
53767	0	0	1	0	Dwm	42.1073	75.5501	1.7	714.3	356	56900.	1573	1.4	0.8	7.9	0.1	0.1	5.8	42	10.3
53768	0	0	0	0	Dwm	42.1073	75.5496	1.7	714.3	365	56899.	1552	1.2	2.0	8.1	1.8	0.3	7.3	35	10.4
53769	0	0	0	0	Dwm	42.1073	75.5491	1.7	714.4	373	56898.	1600	1.2	1.9	8.8	1.6	0.3	7.6	26	10.5
53770	0	0	0	0	Dwm	42.1073	75.5486	1.7	714.5	380	56896.	1587	1.3	1.9	9.5	1.5	0.3	7.4	30	10.7
53771	0	0	1	0	Dwm	42.1073	75.5482	1.7	714.5	384	56895.	1652	1.5	0.6	8.3	0.1	0.1	5.6	36	10.8
53772	0	0	1	0	Dwm	42.1073	75.5477	1.7	714.7	389	56895.	1657	1.2	1.2	9.7	0.1	0.1	8.4	32	10.9
53773	0	0	0	0	Dwm	42.1073	75.5472	1.6	714.7	394	56895.	1704	1.4	1.6	9.5	1.2	0.2	7.1	34	10.8
53774	0	0	0	0	Dwm	42.1073	75.5467	1.6	714.9	397	56895.	1690	1.7	1.8	7.0	1.1	0.3	4.4	28	10.9
53775	0	0	0	0	Dwm	42.1073	75.5463	1.6	715.0	400	56895.	1752	1.3	2.3	8.5	1.8	0.3	6.7	25	11.1
53776	0	0	0	0	Dwm	42.1073	75.5458	1.6	715.1	405	56894.	1689	1.4	2.4	6.9	1.8	0.4	5.2	34	11.2
53777	0	0	0	0	Dwm	42.1073	75.5453	1.6	715.2	410	56893.	1713	1.3	2.2	8.9	1.8	0.3	7.1	28	11.2
53778	0	0	1	0	Dwm	42.1073	75.5448	1.6	715.3	413	56892.	1611	1.5	1.3	6.8	0.1	0.1	4.7	27	11.0
53779	0	0	0	0	Dwm	42.1073	75.5444	1.6	715.4	413	56891.	1617	1.5	1.5	6.9	1.0	0.3	4.7	29	10.9
53780	0	0	1	0	Dwm	42.1073	75.5439	1.6	715.5	414	56890.	1648	1.6	0.4	8.8	0.1	0.1	5.5	26	10.6
53781	0	0	1	0	Dwm	42.1073	75.5434	1.6	715.5	417	56890.	1632	1.2	0.7	8.4	0.1	0.1	7.1	32	10.2
53782	0	0	1	0	Dwm	42.1073	75.5429	1.6	715.6	421	56888.	1688	1.5	0.9	8.3	0.1	0.1	5.9	25	9.8
53783	0	0	0	0	Dwm	42.1073	75.5424	1.6	715.6	426	56887.	1607	1.3	2.6	10.3	2.1	0.3	8.5	31	9.4
53784	0	0	1	0	Dwm	42.1073	75.5420	1.6	715.6	429	56888.	1607	1.2	0.7	10.8	0.1	0.1	8.9	29	9.0
53785	0	0	0	0	Dwm	42.1073	75.5415	1.6	715.6	432	56887.	1654	1.2	2.7	10.2	2.3	0.3	8.8	30	8.7
53786	0	0	0	0	Dwm	42.1073	75.5410	1.6	715.6	436	56887.	1533	0.9	2.0	9.4	2.2	0.3	10.3	31	8.5
53787	0	0	0	0	Dwm	42.1073	75.5406	1.6	715.6	440	56887.	1632	1.2	2.8	7.5	2.5	0.4	6.7	38	8.3
53788	0	0	0	0	Dwm	42.1072	75.5401	1.6	715.6	443	56887.	1723	1.0	4.4	6.2	4.6	0.8	6.4	29	8.1
53789	0	0	0	0	Dwm	42.1072	75.5396	1.6	715.5	443	56887.	1792	1.1	4.1	8.9	3.9	0.5	8.5	19	7.8
53790	0	0	0	0	Dwm	42.1073	75.5391	1.5	715.5	439	56887.	1783	1.1	2.6	7.2	2.3	0.4	6.5	32	7.8
53791	0	0	0	0	Dwm	42.1073	75.5387	1.5	715.4	432	56887.	1761	1.3	3.6	7.2	2.9	0.5	5.9	33	7.8
53792	0	0	0	0	Dwm	42.1073	75.5382	1.5	715.3	414	56887.	1695	1.2	2.0	8.2	1.8	0.3	7.3	23	7.8
53793	0	0	0	0	Dwm	42.1073	75.5378	1.5	715.2	391	56887.	1687	1.2	2.8	9.2	2.4	0.3	8.1	23	7.9
53794	0	0	0	0	Dwm	42.1074	75.5373	1.5	715.1	363	56888.	1495	1.0	2.5	7.3	2.5	0.4	7.2	28	7.9
53795	0	0	1	0	Dwm	42.1074	75.5369	1.5	715.0	343	56888.	1418	1.2	1.2	7.0	0.1	0.1	5.9	16	7.9
53796	0	0	1	0	Dwm	42.1074	75.5364	1.5	714.9	330	56887.	1455	1.4	1.2	8.2	0.1	0.1	6.0	27	7.7
53797	0	0	0	0	Dwm	42.1074	75.5360	1.5	714.8	324	56887.	1334	1.0	1.5	5.6	1.7	0.3	6.1	24	7.4
53798	0	0	0	0	Dwm	42.1075	75.5355	1.5	714.8	324	56886.	1351	1.1	2.7	6.0	2.7	0.5	5.8	35	7.3
53799	0	0	0	0	Dwm	42.1075	75.5350	1.5	714.7	327	56885.	1439	1.0	1.9	7.6	2.0	0.3	7.8	28	6.7
53800	0	0	0	0	Dwm	42.1075	75.5346	1.5	714.6	337	56884.	1256	0.8	3.2	6.3	4.1	0.6	8.1	28	6.1
53801	0	0	0	0	Dwm	42.1075	75.5341	1.5	714.6	349	56884.	1217	0.8	2.3	3.7	3.0	0.6	5.0	21	5.6
53803	0	0	0	0	Dwm	42.1076	75.5332	1.5	714.5	357	56884.	1194	0.9	1.2	5.1	1.4	0.3	5.7	29	5.2
53804	0	0	0	0	Dwm	42.1076	75.5328	1.5	714.5	359	56883.	1266	1.0	1.6	7.0	1.8	0.3	7.6	27	4.9

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 350

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
53805	0	0	0	0	Dwm	42.1076	75.5323	1.5	714.5	355	56884.	1202	0.8	2.0	5.3	2.6	0.4	6.9	30	4.5
53806	0	0	0	0	Dwm	42.1077	75.5319	1.5	714.6	351	56884.	1249	0.9	2.1	5.9	2.5	0.4	7.0	18	4.5
53807	0	0	0	0	Dwm	42.1077	75.5314	1.5	714.7	352	56883.	1283	1.0	2.1	5.8	2.2	0.4	6.1	29	4.5
53808	0	0	0	0	Dwm	42.1077	75.5309	1.5	714.7	360	56883.	1283	1.1	1.3	3.2	1.3	0.4	3.1	29	4.5
53809	0	0	0	0	Dwm	42.1077	75.5305	1.5	714.8	376	56882.	1337	1.0	2.3	4.9	2.4	0.5	4.9	29	4.6
53810	0	0	0	0	Dwm	42.1077	75.5300	1.5	714.9	395	56882.	1393	1.2	1.8	7.5	1.6	0.3	6.7	27	4.6
53811	0	0	0	0	Dwm	42.1078	75.5296	1.5	715.0	416	56882.	1450	1.3	2.0	7.3	1.6	0.3	5.8	19	4.6
53812	0	0	0	0	Dwm	42.1078	75.5291	1.5	715.1	437	56881.	1543	1.1	1.7	9.5	1.6	0.2	8.7	26	4.6
53813	0	0	0	0	Dwm	42.1078	75.5287	1.5	715.2	459	56882.	1532	1.3	3.2	9.1	2.7	0.4	7.6	21	4.6
53814	0	0	0	0	Dwm	42.1078	75.5282	1.5	715.4	486	56883.	1491	1.2	2.4	4.9	2.1	0.5	4.3	24	4.6
53815	0	0	0	0	Dwm	42.1079	75.5278	1.5	715.5	509	56884.	1533	1.2	1.7	6.0	1.5	0.3	5.4	23	4.7
53816	0	0	0	0	Dwm	42.1079	75.5273	1.5	715.6	528	56883.	1576	1.3	4.7	8.1	3.8	0.6	6.6	22	4.5
53817	0	0	0	0	Dwm	42.1079	75.5268	1.5	715.7	535	56882.	1466	0.9	2.8	7.6	3.3	0.4	9.1	43	4.2
53818	0	0	0	0	Dwm	42.1079	75.5264	1.5	715.8	534	56882.	1392	1.0	3.8	6.4	3.8	0.6	6.4	21	4.0
53819	0	0	1	0	Dwm	42.1079	75.5259	1.5	715.8	524	56883.	1384	0.9	0.1	7.7	0.1	0.1	8.6	39	3.7
53820	0	0	0	0	Dwm	42.1080	75.5255	1.5	715.9	511	56883.	1312	0.9	1.9	7.0	2.1	0.3	8.0	22	3.4
53821	0	0	0	0	Dwm	42.1080	75.5250	1.5	716.0	499	56886.	1335	1.4	3.0	5.6	2.3	0.6	4.3	31	3.0
53822	0	0	0	0	Dwm	42.1080	75.5245	1.5	716.0	490	56888.	1254	1.2	1.9	5.6	1.6	0.4	4.8	36	2.9
53823	0	0	1	0	Dwm	42.1080	75.5241	1.5	716.1	481	56888.	1194	1.1	0.4	5.1	0.1	0.1	5.0	19	2.8
53824	0	0	1	0	Dwm	42.1081	75.5236	1.5	716.1	469	56887.	1283	1.2	1.4	6.6	0.1	0.1	5.8	34	2.7
53825	0	0	1	0	Dwm	42.1081	75.5232	1.5	716.1	452	56887.	1218	1.3	1.1	5.2	0.1	0.1	4.1	28	2.9
53826	0	0	0	0	Dwm	42.1081	75.5227	1.5	716.1	431	56888.	1202	1.0	2.4	3.6	2.4	0.7	3.7	25	3.2
53827	0	0	0	0	Dwm	42.1081	75.5222	1.5	716.1	411	56887.	1355	1.1	1.4	7.2	1.4	0.2	6.8	16	3.3
53828	0	0	0	0	Dwm	42.1082	75.5218	1.5	716.1	401	56886.	1245	0.8	1.7	6.9	2.2	0.3	9.1	21	3.4
53329	0	0	0	0	Dwm	42.1082	75.5213	1.5	716.1	396	56885.	1295	0.8	2.0	6.3	2.6	0.4	8.1	27	3.6
52891	0	0	1	0	Dwm	42.1078	75.5211	1.0	720.1	463	56885.	1157	0.7	0.6	6.2	0.1	0.1	9.6	28	3.8
52890	0	0	1	0	Dwm	42.1078	75.5207	1.0	719.9	459	56887.	1143	0.9	1.4	7.4	0.1	0.1	8.3	31	3.8
52889	0	0	0	0	Dwm	42.1079	75.5203	1.0	719.7	454	56889.	1152	0.8	2.4	7.2	3.4	0.4	10.1	24	3.8
52888	0	0	0	0	Dwm	42.1079	75.5199	1.1	719.4	449	56889.	1157	0.8	1.7	7.2	2.3	0.3	9.8	31	3.5
52887	0	0	0	0	Dwm	42.1079	75.5195	1.1	719.2	442	56889.	1168	0.8	2.2	5.8	2.8	0.4	7.3	20	3.3
52886	0	0	0	0	Dwm	42.1079	75.5191	1.1	719.0	433	56889.	1161	1.0	1.4	4.4	1.5	0.3	4.7	23	3.1
52885	0	0	0	0	Dwm	42.1079	75.5187	1.1	718.8	424	56890.	1172	0.6	2.0	6.8	3.3	0.3	11.3	22	2.9
52884	0	0	0	0	Dwm	42.1079	75.5183	1.1	718.6	414	56890.	1135	0.9	2.1	7.4	2.4	0.3	8.5	38	2.9
52883	0	0	0	0	Dwm	42.1079	75.5179	1.2	718.4	405	56890.	1200	1.1	1.7	6.7	1.5	0.3	6.1	27	2.6
52882	0	0	1	0	Dwm	42.1080	75.5175	1.2	718.3	397	56891.	1140	1.0	0.5	6.9	0.1	0.1	7.6	25	2.5
52881	0	0	0	0	Dwm	42.1080	75.5171	1.2	718.1	391	56891.	1165	0.8	2.5	6.1	3.2	0.5	7.7	17	2.4
52880	0	0	0	0	Dwm	42.1080	75.5167	1.2	718.0	389	56890.	1199	1.0	1.2	4.3	1.2	0.3	4.4	28	2.2
52879	0	0	0	0	Dwm	42.1080	75.5163	1.3	717.9	389	56889.	1174	0.9	1.7	4.8	1.9	0.4	5.4	25	2.2
52878	0	0	0	0	Dwm	42.1080	75.5159	1.3	717.7	390	56889.	1180	0.7	3.2	6.6	4.5	0.5	9.4	36	2.2
52877	0	0	0	0	Dwm	42.1080	75.5155	1.3	717.6	390	56889.	1245	0.7	2.0	7.0	2.9	0.3	10.5	20	2.2
52876	0	0	0	0	Dwm	42.1080	75.5151	1.4	717.6	387	56889.	1179	0.9	1.7	6.6	2.1	0.3	7.9	21	2.4
52875	0	0	0	0	Dwm	42.1081	75.5147	1.4	717.5	382	56890.	1251	1.2	1.8	6.6	1.6	0.3	5.9	29	2.6
52874	0	0	0	0	Dwm	42.1081	75.5144	1.4	717.4	378	56890.	1323	1.2	1.6	8.1	1.5	0.2	7.3	25	2.7
52873	0	0	0	0	Dwm	42.1081	75.5140	1.4	717.4	373	56890.	1296	1.0	1.7	6.8	1.8	0.3	7.0	26	2.7
52872	0	0	0	0	Dwm	42.1081	75.5136	1.4	717.4	367	56893.	1288	0.9	1.2	5.3	1.4	0.3	6.4	20	2.6
52871	0	0	0	0	Dwm	42.1081	75.5132	1.4	717.4	365	56895.	1297	1.0	1.7	7.5	1.8	0.3	8.1	24	2.5
52870	0	0	0	0	Dwm	42.1081	75.5128	1.4	717.4	364	56895.	1402	1.1	2.9	6.8	2.8	0.5	6.5	26	2.4
52869	0	0	0	0	Dwm	42.1081	75.5124	1.5	717.4	361	56894.	1349	1.0	1.3	8.6	1.4	0.2	9.2	34	2.3
52868	0	0	1	0	Dwm	42.1082	75.5120	1.5	717.5	354	56895.	1385	1.1	0.8	5.6	0.1	0.1	5.3	30	2.3
52866	0	0	0	0	Dwm	42.1082	75.5112	1.5	717.6	350	56896.	1395	1.0	1.2	7.9	1.3	0.2	8.1	32	2.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 350

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
52865	0	0	0	0	Dwm	42.1082	75.5108	1.5	717.7	347	56895.	1356	1.0	2.1	7.5	2.3	0.3	8.0	22	2.2
52864	0	0	0	0	Dwm	42.1082	75.5104	1.5	717.8	346	56895.	1359	1.1	1.7	8.1	1.7	0.3	8.0	25	1.9
52863	0	0	0	0	Dwm	42.1082	75.5100	1.5	717.9	346	56895.	1448	1.3	2.7	5.3	2.2	0.6	4.2	23	1.7
52862	0	0	0	0	Dwm	42.1082	75.5096	1.5	718.0	352	56895.	1300	1.0	2.8	4.6	2.8	0.6	4.6	22	1.9
52861	0	0	0	0	Dwm	42.1082	75.5092	1.5	718.2	362	56895.	1390	1.1	2.7	5.9	2.7	0.5	5.8	36	1.9
52860	0	0	0	0	Dwm	42.1083	75.5088	1.5	718.3	368	56893.	1355	0.9	3.1	7.5	3.6	0.5	8.6	25	1.9
52859	0	0	0	0	Dwm	42.1083	75.5084	1.5	718.5	371	56893.	1399	0.9	1.6	8.5	1.9	0.2	10.1	25	1.9
52858	0	0	0	0	Dwm	42.1083	75.5080	1.5	718.6	370	56895.	1401	1.1	2.5	5.3	2.3	0.5	4.9	32	1.7
52857	0	0	0	0	Dwm	42.1083	75.5077	1.5	718.8	367	56896.	1397	0.8	3.9	6.2	5.0	0.7	8.0	25	1.6
52856	0	0	0	0	Dwm	42.1083	75.5073	1.5	719.0	365	56896.	1371	1.1	2.6	5.5	2.5	0.5	5.2	29	1.5
52855	0	0	0	0	Dwm	42.1083	75.5069	1.5	719.2	364	56896.	1417	1.1	3.9	6.5	3.6	0.6	6.0	22	1.4
52854	0	0	0	0	Dws	42.1083	75.5065	1.5	719.3	365	56896.	1399	0.9	3.7	7.7	4.3	0.5	8.9	32	1.3
52853	0	0	0	0	Dws	42.1084	75.5061	1.5	719.5	368	56897.	1363	1.0	2.1	5.3	2.1	0.4	5.3	28	1.0
52852	0	0	0	0	Dws	42.1084	75.5057	1.5	719.7	371	56897.	1367	1.1	3.5	4.9	3.1	0.8	4.4	38	0.8
52851	0	0	0	0	Dws	42.1084	75.5053	1.5	719.8	376	56897.	1370	0.9	2.2	4.3	2.5	0.6	5.0	24	0.6
52850	0	0	0	0	Dws	42.1084	75.5049	1.6	720.0	382	56895.	1470	1.0	3.7	8.4	3.7	0.5	8.5	22	0.4
52849	0	0	0	0	Dws	42.1084	75.5045	1.6	720.1	389	56893.	1392	0.9	3.8	8.1	4.4	0.5	9.3	24	0.0
52848	0	0	0	0	Dws	42.1084	75.5041	1.6	720.3	395	56893.	1394	1.1	2.7	7.9	2.5	0.4	7.4	28	0.0
52847	0	0	0	0	Dws	42.1084	75.5037	1.6	720.4	401	56894.	1486	1.1	3.5	7.2	3.2	0.5	6.5	28	0.0
52846	0	0	0	0	Dws	42.1085	75.5033	1.6	720.6	407	56895.	1441	1.0	2.8	6.7	2.8	0.5	6.7	18	0.2
52845	0	0	0	0	Dws	42.1085	75.5029	1.6	720.8	413	56896.	1424	1.0	2.1	7.0	2.1	0.3	7.1	16	0.4
52844	0	0	0	0	Dws	42.1085	75.5025	1.6	720.9	416	56897.	1511	1.1	3.3	7.8	3.1	0.5	7.3	31	0.9
52843	0	0	0	0	Dws	42.1085	75.5021	1.6	721.1	419	56898.	1446	1.2	2.9	6.8	2.4	0.5	5.8	23	1.3
52842	0	0	0	0	Dws	42.1085	75.5017	1.7	721.3	421	56898.	1488	1.2	2.9	7.6	2.5	0.4	6.6	24	1.8
52841	0	0	0	0	Dws	42.1085	75.5014	1.7	721.5	427	56897.	1514	1.3	2.3	6.7	1.8	0.4	5.2	27	2.4
52840	0	0	0	0	Dws	42.1085	75.5010	1.7	721.6	435	56897.	1532	1.4	3.7	7.1	2.8	0.6	5.3	35	2.5
52839	0	0	0	0	Dws	42.1086	75.5006	1.7	721.8	452	56897.	1533	1.4	3.4	8.6	2.6	0.4	6.5	41	2.9
52838	0	0	0	0	Dws	42.1086	75.5002	1.7	722.0	462	56898.	1602	1.3	2.0	7.8	1.6	0.3	6.0	30	3.3
52837	0	0	0	0	Dws	42.1086	75.4998	1.7	722.2	466	56900.	1723	1.6	2.1	7.5	1.4	0.3	5.0	32	3.3
52836	0	0	0	0	Dws	42.1086	75.4994	1.7	722.4	453	56901.	1677	1.6	2.1	9.0	1.3	0.3	5.7	22	3.5
52835	0	0	0	0	Dws	42.1086	75.4990	1.7	722.7	432	56902.	1605	1.2	3.9	7.5	3.3	0.6	6.3	24	3.5
52834	0	0	0	0	Dws	42.1086	75.4986	1.7	722.9	405	56902.	1607	1.3	2.6	7.2	2.1	0.4	5.6	23	3.5
52833	0	0	0	0	Dws	42.1087	75.4982	1.7	723.1	378	56901.	1538	1.0	3.3	5.2	3.4	0.7	5.3	24	3.5
52832	0	0	0	0	Dws	42.1087	75.4978	1.7	723.3	356	56902.	1387	1.2	2.2	6.0	1.9	0.4	5.3	28	3.7
52831	0	0	0	0	Dws	42.1087	75.4974	1.7	723.5	342	56901.	1385	1.1	2.6	8.5	2.6	0.3	8.2	26	3.8
52830	0	0	0	0	Dws	42.1087	75.4970	1.7	723.7	332	56900.	1311	0.9	1.9	6.1	2.2	0.3	7.1	32	3.8
52829	0	0	0	0	Dws	42.1087	75.4966	1.7	723.9	326	56900.	1275	0.9	2.0	5.6	2.4	0.4	6.5	14	3.8
52828	0	0	0	0	Dws	42.1087	75.4962	1.6	724.1	322	56901.	1252	1.0	1.8	5.7	1.8	0.4	5.7	36	4.0
52827	0	0	0	0	Dws	42.1087	75.4958	1.6	724.3	320	56901.	1333	0.9	2.0	8.8	2.5	0.3	10.8	33	4.2
52826	0	0	1	0	Dws	42.1087	75.4954	1.6	724.5	320	56903.	1336	1.1	0.6	9.4	0.1	0.1	9.0	26	4.4
52825	0	0	0	0	Dws	42.1088	75.4950	1.6	724.8	321	56904.	1294	1.0	1.3	8.2	1.3	0.2	8.2	22	4.7
52824	0	0	0	0	Dws	42.1088	75.4947	1.6	725.0	324	56904.	1382	1.2	2.5	7.5	2.2	0.4	6.7	21	5.0
52823	0	0	0	0	Dws	42.1088	75.4943	1.5	725.2	329	56904.	1361	1.1	3.0	5.5	2.9	0.6	5.3	32	5.2
52822	0	0	0	0	Dws	42.1088	75.4939	1.5	725.3	336	56905.	1356	1.2	1.2	4.9	1.1	0.3	4.3	24	5.0
52821	0	0	0	0	Dws	42.1088	75.4935	1.5	725.5	345	56906.	1395	1.3	2.6	6.2	2.2	0.5	5.1	32	4.8
52820	0	0	0	0	Dws	42.1088	75.4931	1.5	725.7	356	56905.	1382	1.2	2.3	5.5	2.0	0.5	4.9	28	4.4
52819	0	0	0	0	Dws	42.1088	75.4927	1.4	725.9	370	56905.	1495	1.2	3.9	6.4	3.5	0.7	5.7	34	3.9
52818	0	0	1	0	Dwm	42.1089	75.4923	1.4	726.1	383	56907.	1430	1.2	1.2	9.2	0.1	0.1	7.8	28	3.5
52817	0	0	0	0	Dwm	42.1089	75.4919	1.4	726.3	396	56910.	1584	1.4	3.9	8.8	2.8	0.5	6.3	29	2.9
52816	0	0	0	0	Dwm	42.1089	75.4915	1.3	726.5	405	56911.	1625	1.1	2.3	8.9	2.1	0.3	8.3	19	2.6

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 350

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
52815	0	0	0	0	Dwm	42.1089	75.4911	1.3	726.7	412	56911.	1674	1.3	2.8	9.7	2.3	0.3	7.8	25	2.6
52814	0	0	0	0	Dwm	42.1089	75.4907	1.3	726.9	413	56911.	1630	1.4	2.9	8.4	2.2	0.4	6.3	16	2.4
52813	0	0	0	0	Dwm	42.1089	75.4903	1.3	727.1	409	56911.	1533	1.2	2.8	6.4	2.4	0.5	5.4	18	2.4
52812	0	0	0	0	Dwm	42.1089	75.4899	1.2	727.3	403	56911.	1520	1.2	1.7	8.1	1.4	0.3	6.8	33	2.2
52811	0	0	0	0	Dwm	42.1089	75.4895	1.2	727.5	398	56911.	1538	1.0	4.2	7.9	4.5	0.6	8.5	30	2.2
52810	0	0	0	0	Dwm	42.1090	75.4891	1.2	727.7	395	56911.	1473	1.0	2.3	7.6	2.3	0.3	7.6	22	1.9
52809	0	0	0	0	Dwm	42.1090	75.4887	1.1	727.9	388	56913.	1510	1.1	3.0	7.7	2.8	0.4	7.3	16	1.7
52808	0	0	0	0	Dwm	42.1090	75.4883	1.1	728.1	387	56914.	1418	1.0	2.3	9.9	2.4	0.3	10.4	23	1.7
52807	0	0	0	0	Dwm	42.1090	75.4880	1.1	728.2	393	56913.	1473	0.9	2.0	9.6	2.4	0.3	11.9	25	1.5
52806	0	0	0	0	Dwm	42.1090	75.4876	1.1	728.4	410	56912.	1497	1.3	3.2	8.4	2.5	0.4	6.4	26	1.3
52805	0	0	0	0	Dwm	42.1090	75.4872	1.0	728.6	430	56912.	1626	1.4	2.9	7.7	2.1	0.4	5.5	24	1.1
52804	0	0	0	0	Dwm	42.1090	75.4867	1.0	728.7	448	56913.	1637	1.4	4.2	9.9	3.2	0.5	7.5	20	1.1
52803	0	0	0	0	Dwm	42.1090	75.4862	1.0	728.8	452	56914.	1662	1.2	3.5	5.1	3.1	0.7	4.4	26	1.1
52802	0	0	0	0	Dwm	42.1090	75.4857	0.9	728.9	442	56914.	1636	1.4	3.9	9.5	2.8	0.5	7.0	35	1.1
52801	0	0	0	0	Dwm	42.1090	75.4853	0.9	729.1	424	56914.	1654	1.0	2.3	10.2	2.3	0.3	10.3	32	0.9
52800	0	0	0	0	Dwm	42.1090	75.4848	0.8	729.1	407	56915.	1595	1.1	3.6	9.4	3.3	0.4	8.5	17	0.7
52799	0	0	0	0	Dwm	42.1090	75.4843	0.8	729.2	394	56917.	1517	1.0	2.7	7.6	2.7	0.4	7.8	20	0.6
52798	0	0	0	0	Dwm	42.1090	75.4839	0.8	729.2	383	56918.	1592	1.0	3.4	8.2	3.7	0.5	8.8	34	0.5
52797	0	0	0	0	Dwm	42.1090	75.4834	0.7	729.3	376	56917.	1587	1.3	4.3	5.5	3.4	0.8	4.3	28	0.6
52796	0	0	0	0	Dwm	42.1090	75.4829	0.7	729.2	372	56914.	1485	1.0	3.0	6.4	3.2	0.5	6.8	16	0.6
52795	0	0	0	0	Dwm	42.1090	75.4824	0.6	729.2	374	56912.	1547	1.0	3.4	10.1	3.7	0.4	11.1	30	0.7
52794	0	0	0	0	Dwm	42.1090	75.4820	0.6	729.2	382	56910.	1570	1.1	3.8	9.6	3.7	0.4	9.3	27	0.9
52793	0	0	0	0	Dwm	42.1090	75.4815	0.5	729.1	395	56909.	1535	0.8	1.6	9.7	1.9	0.2	12.1	22	1.0
52792	0	0	1	0	Dwm	42.1090	75.4810	0.4	729.0	416	56909.	1534	1.3	1.1	9.4	0.1	0.1	7.7	22	1.2
52791	0	0	0	0	Dwm	42.1090	75.4806	0.4	728.9	445	56909.	1486	1.0	3.5	10.3	3.8	0.4	11.2	20	1.2
52790	0	0	0	0	Dwm	42.1090	75.4801	0.3	728.7	483	56908.	1523	0.7	3.1	7.3	4.8	0.5	11.2	21	1.1
52789	0	0	0	0	Dwm	42.1090	75.4796	0.2	728.5	512	56908.	1549	1.1	2.4	7.7	2.2	0.4	7.1	15	1.1
52788	0	0	0	0	Dwm	42.1090	75.4791	0.1	728.3	531	56909.	1554	1.1	3.6	8.1	3.6	0.5	7.9	21	1.1
52787	0	0	0	0	Dwm	42.1089	75.4787	0.0	728.1	535	56910.	1468	1.3	2.5	10.5	2.0	0.3	8.0	34	1.3
52786	0	0	0	0	Dwm	42.1089	75.4782	-0.1	727.9	536	56911.	1529	0.8	3.3	6.4	4.5	0.6	8.6	27	1.5
52785	0	0	0	0	Dwm	42.1089	75.4777	-0.2	727.7	535	56911.	1564	1.4	5.1	5.0	3.8	1.0	3.8	19	1.9
52784	0	0	0	0	Dwm	42.1089	75.4773	-0.4	727.4	535	56911.	1568	1.7	4.2	6.4	2.5	0.7	3.8	30	2.2
52783	0	0	0	0	Dwm	42.1089	75.4768	-0.5	727.1	535	56911.	1572	1.2	1.8	7.4	1.5	0.3	6.2	26	2.5
52782	0	0	0	0	Dwm	42.1089	75.4763	-0.7	726.9	533	56911.	1695	1.4	4.6	7.6	3.4	0.6	5.6	29	2.8
52781	0	0	1	0	Dwm	42.1089	75.4758	-0.8	726.6	527	56910.	1711	1.6	1.7	9.6	0.1	0.1	6.3	20	3.2
52779	0	0	0	0	Dwm	42.1089	75.4749	-0.9	726.4	516	56911.	1824	1.5	3.1	10.2	2.2	0.3	7.1	20	3.6
52778	0	0	0	0	Dwm	42.1089	75.4744	-1.0	726.1	501	56912.	1630	1.3	2.7	7.1	2.2	0.4	5.7	25	3.6
52777	0	0	0	0	Dwm	42.1089	75.4740	-1.1	725.9	484	56912.	1656	1.3	3.6	8.4	3.0	0.5	6.9	28	3.7
52776	0	0	0	0	Dwm	42.1089	75.4735	-1.2	725.6	467	56912.	1642	1.6	3.0	8.1	2.0	0.4	5.3	32	3.8
52775	0	0	0	0	Dwm	42.1089	75.4730	-1.2	725.4	447	56912.	1587	1.7	1.6	6.7	0.9	0.3	3.9	28	4.0
52774	0	0	1	0	Dwm	42.1089	75.4725	-1.3	725.2	425	56913.	1650	1.8	0.7	10.1	0.1	0.1	5.6	24	4.1
52773	0	0	1	0	Dwm	42.1089	75.4721	-1.3	724.9	402	56914.	1588	1.2	1.3	9.6	0.1	0.1	8.2	30	4.2
52772	0	0	0	0	Dwm	42.1089	75.4716	-1.2	724.7	378	56915.	1637	1.4	1.4	8.6	1.0	0.2	6.1	17	4.3
52771	0	0	0	0	Dwm	42.1089	75.4711	-1.2	724.5	357	56915.	1594	1.5	1.4	7.4	0.9	0.2	5.1	33	4.4
52770	0	0	0	0	Dwm	42.1089	75.4707	-1.2	724.3	337	56915.	1635	1.3	3.7	8.4	3.0	0.5	6.9	24	4.4
52769	0	0	0	0	Dwm	42.1089	75.4702	-1.2	724.1	320	56915.	1540	1.2	2.8	6.2	2.5	0.5	5.6	21	4.4
52768	0	0	0	0	Dwm	42.1089	75.4697	-1.3	723.8	306	56915.	1518	1.3	1.8	8.2	1.4	0.3	6.6	27	4.6
52767	0	0	0	0	Dwm	42.1089	75.4692	-1.3	723.6	295	56916.	1522	1.2	2.7	9.5	2.3	0.3	8.2	18	4.7
52766	0	0	1	0	Dwm	42.1089	75.4688	-1.3	723.4	285	56916.	1449	1.0	1.2	7.8	0.1	0.1	8.4	23	4.9
52765	0	0	1	0	Dwm	42.1088	75.4683	-1.3	723.2	278	56917.	1339	0.9	0.9	10.3	0.1	0.1	12.2	31	5.2

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 350

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
52764	0	0	1	0	Dwm	42.1088	75.4678	-1.3	723.0	278	56917.	1321	1.0	0.6	8.0	0.1	0.1	8.2	22	5.4
52763	0	0	0	0	Dwm	42.1088	75.4674	-1.4	722.8	286	56917.	1284	0.9	2.1	6.7	2.6	0.3	8.4	21	5.7
52762	0	0	0	0	Dwm	42.1088	75.4669	-1.4	722.6	297	56918.	1351	1.0	3.1	6.1	3.3	0.6	6.5	24	5.7
52761	0	0	0	0	Dwm	42.1088	75.4664	-1.4	722.5	309	56919.	1430	0.9	1.6	7.8	1.8	0.3	8.6	24	5.8
52760	0	0	0	0	Dwm	42.1088	75.4660	-1.5	722.3	318	56919.	1421	1.2	2.8	6.0	2.5	0.5	5.3	32	6.0
52759	0	0	1	0	Dwm	42.1088	75.4655	-1.6	722.1	328	56918.	1436	1.1	1.1	7.0	0.1	0.1	6.9	23	6.4
52758	0	0	0	0	Dwm	42.1088	75.4650	-1.6	722.0	339	56918.	1416	1.4	2.0	6.6	1.6	0.3	5.0	30	6.7
52757	0	0	0	0	Dwm	42.1088	75.4645	-1.6	721.8	352	56920.	1441	1.3	1.3	8.3	1.0	0.2	6.5	19	6.7
52756	0	0	1	0	Dwm	42.1088	75.4641	-1.6	721.7	360	56920.	1464	1.2	0.8	8.4	0.1	0.1	7.5	35	6.6
52755	0	0	1	0	Dwm	42.1088	75.4636	-1.5	721.6	362	56921.	1435	1.0	1.2	7.0	0.1	0.1	7.6	28	6.6
52754	0	0	0	0	Dwm	42.1088	75.4631	-1.5	721.4	358	56920.	1414	1.2	3.4	8.6	2.9	0.4	7.5	25	6.5
52753	0	0	1	0	Dwm	42.1088	75.4626	-1.5	721.3	351	56918.	1387	0.9	1.2	8.2	0.1	0.1	9.9	23	6.3
52752	0	0	0	0	Dwm	42.1088	75.4622	-1.5	721.1	345	56918.	1398	1.2	2.9	7.0	2.6	0.5	6.1	23	6.1
52751	0	0	0	0	Dwm	42.1088	75.4617	-1.5	721.0	347	56919.	1352	1.1	1.4	6.3	1.3	0.3	5.9	24	5.8
52750	0	0	1	0	Dwm	42.1088	75.4612	-1.4	720.9	351	56919.	1390	1.2	0.8	7.1	0.1	0.1	6.2	31	5.7
52749	0	0	0	0	Dwm	42.1088	75.4608	-1.4	720.7	355	56918.	1452	1.2	2.0	8.0	1.7	0.3	6.9	15	5.9
52748	0	0	1	0	Dwm	42.1088	75.4603	-1.4	720.6	357	56917.	1413	1.1	1.2	9.7	0.1	0.1	9.6	17	6.1
52747	0	0	1	0	Dwm	42.1088	75.4598	-1.4	720.5	363	56917.	1486	1.0	0.4	10.2	0.1	0.1	10.1	30	6.3
52746	0	0	0	0	Dwm	42.1088	75.4594	-1.4	720.4	371	56919.	1544	1.1	2.4	8.6	2.3	0.3	8.2	26	6.5
52745	0	0	0	0	Dwm	42.1088	75.4589	-1.3	720.3	381	56922.	1584	1.3	1.8	9.0	1.4	0.2	7.0	17	6.8
52744	0	0	0	0	Dwm	42.1088	75.4584	-1.3	720.1	392	56922.	1562	1.4	2.0	8.0	1.5	0.3	6.0	26	7.1
52743	0	0	0	0	Dwm	42.1087	75.4579	-1.3	720.0	403	56921.	1536	1.1	2.0	10.1	1.8	0.2	9.1	26	7.3
52742	0	0	1	0	Dwm	42.1087	75.4575	-1.3	719.9	414	56921.	1632	1.8	0.1	7.0	0.1	0.1	4.1	25	7.4
52741	0	0	1	0	Dwm	42.1087	75.4570	-1.3	719.8	423	56922.	1538	1.1	1.4	9.2	0.1	0.1	8.5	25	7.5
52740	0	0	1	0	Dwm	42.1087	75.4565	-1.2	719.7	429	56923.	1579	1.4	1.5	8.9	0.1	0.1	6.6	28	7.5
52739	0	0	1	0	Dwm	42.1087	75.4560	-1.2	719.6	433	56923.	1576	1.1	1.1	9.7	0.1	0.1	8.9	28	7.5
52738	0	0	0	0	Dwm	42.1087	75.4556	-1.2	719.6	434	56922.	1593	1.5	1.7	9.6	1.2	0.2	6.8	31	7.6
52737	0	0	1	0	Dwm	42.1087	75.4551	-1.2	719.5	434	56922.	1467	1.5	-0.1	7.8	0.1	0.1	5.4	25	7.7
52736	0	0	0	0	Dwm	42.1087	75.4546	-1.2	719.5	434	56922.	1528	1.3	1.6	8.8	1.2	0.2	6.8	18	7.9
52735	0	0	1	0	Dwm	42.1087	75.4542	-1.1	719.4	433	56922.	1562	1.7	1.4	7.2	0.1	0.1	4.3	23	7.9
52734	0	0	0	0	Dwm	42.1087	75.4537	-1.1	719.4	432	56924.	1495	1.0	1.6	7.5	1.6	0.3	7.5	23	7.8
52733	0	0	0	0	Dwm	42.1087	75.4532	-1.1	719.3	429	56925.	1551	1.1	1.9	8.1	1.7	0.3	7.4	29	7.4
52732	0	0	0	0	Dwm	42.1087	75.4528	-1.1	719.3	423	56926.	1515	1.1	2.9	7.6	2.8	0.4	7.2	16	7.2
52731	0	0	0	0	Dwm	42.1087	75.4523	-1.1	719.3	415	56926.	1516	1.1	3.4	7.4	3.4	0.5	7.4	32	7.2
52730	0	0	0	0	Dwm	42.1087	75.4518	-1.1	719.3	403	56925.	1461	1.1	2.6	7.0	2.4	0.4	6.5	28	7.3
52729	0	0	0	0	Dwm	42.1087	75.4513	-1.1	719.3	385	56925.	1425	1.1	1.6	9.6	1.4	0.2	8.8	19	7.3
52728	0	0	1	0	Dwm	42.1087	75.4509	-1.1	719.3	367	56925.	1364	1.0	1.3	8.7	0.1	0.1	9.4	21	7.6
52727	0	0	0	0	Dwm	42.1087	75.4504	-1.1	719.3	352	56924.	1380	0.9	1.6	6.8	2.0	0.3	8.3	31	8.1
52726	0	0	0	0	Dwm	42.1087	75.4499	-1.1	719.3	342	56924.	1338	0.9	1.4	7.1	1.6	0.2	8.2	27	8.5
52725	0	0	1	0	Dwm	42.1087	75.4494	-1.1	719.4	334	56925.	1275	1.1	1.1	7.3	0.1	0.1	7.0	24	8.9
52724	0	0	1	0	Dwm	42.1087	75.4490	-1.1	719.4	328	56926.	1271	1.1	1.1	6.7	0.1	0.1	6.1	28	9.1
52723	0	0	1	0	Dwm	42.1087	75.4485	-1.1	719.5	325	56926.	1302	1.0	0.8	6.0	0.1	0.1	6.0	24	9.1
52722	0	0	0	0	Dwm	42.1087	75.4480	-1.1	719.6	325	56926.	1311	1.0	1.3	7.2	1.3	0.2	7.7	22	9.0
52721	0	0	1	0	Dwm	42.1087	75.4476	-1.1	719.7	327	56926.	1330	1.0	0.6	7.5	0.1	0.1	7.5	34	9.0
52720	0	0	1	0	Dwm	42.1087	75.4471	-1.1	719.7	330	56927.	1271	1.1	1.1	4.9	0.1	0.1	4.7	22	8.8
52719	0	0	1	0	Dwm	42.1086	75.4466	-1.1	719.9	331	56927.	1359	1.1	1.2	7.6	0.1	0.1	7.2	18	8.6
52718	0	0	1	0	Dwm	42.1086	75.4462	-1.1	720.0	332	56929.	1282	1.0	0.5	7.1	0.1	0.1	7.1	24	8.3
52717	0	0	0	0	Dwm	42.1086	75.4457	-1.1	720.2	328	56930.	1328	1.2	2.5	6.3	2.1	0.4	5.4	33	8.0
52716	0	0	0	0	Dwm	42.1086	75.4452	-1.1	720.3	323	56931.	1341	1.3	1.9	4.8	1.5	0.4	4.0	41	7.7
52715	0	0	0	0	Dwm	42.1086	75.4447	-1.1	720.5	321	56931.	1282	1.4	1.6	7.8	1.2	0.3	5.7	19	7.4

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 350

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
52714	0	0	0	0	Dwm	42.1086	75.4443	-1.2	720.7	323	56931.	1327	1.0	1.5	6.8	1.5	0.3	7.0	26	7.1
52713	0	0	1	0	Dwm	42.1086	75.4438	-1.2	721.0	329	56932.	1325	1.0	1.0	6.8	0.1	0.1	7.5	28	6.9
52712	0	0	1	0	Dwm	42.1086	75.4433	-1.2	721.2	334	56932.	1370	1.1	1.2	7.5	0.1	0.1	6.8	25	6.8
52711	0	0	0	0	Dwm	42.1086	75.4428	-1.2	721.5	338	56933.	1389	1.1	1.4	7.9	1.2	0.2	7.3	40	6.8
52710	0	0	0	0	Dwm	42.1086	75.4424	-1.2	721.8	343	56934.	1477	1.3	1.7	5.1	1.4	0.4	4.2	34	6.7
52709	0	0	0	0	Dwm	42.1086	75.4419	-1.2	722.1	353	56936.	1519	1.2	2.7	7.8	2.3	0.4	6.7	19	6.6
52708	0	0	0	0	Dwm	42.1086	75.4414	-1.2	722.4	369	56936.	1587	1.4	1.7	8.9	1.2	0.2	6.4	33	6.8
52707	0	0	0	0	Dwm	42.1086	75.4410	-1.2	722.7	388	56934.	1571	1.2	2.5	8.0	2.2	0.4	6.8	21	6.7
52706	0	0	0	0	Dwm	42.1086	75.4405	-1.3	722.9	404	56933.	1633	1.4	1.6	9.9	1.2	0.2	7.3	27	6.7
52705	0	0	0	0	Dwm	42.1086	75.4400	-1.3	723.2	411	56933.	1689	1.4	2.4	8.4	1.7	0.3	6.0	30	6.5
52704	0	0	0	0	Dwm	42.1086	75.4395	-1.3	723.5	411	56934.	1673	1.4	2.0	7.8	1.5	0.3	5.8	23	6.4
52703	0	0	0	0	Dwm	42.1086	75.4391	-1.3	723.8	420	56933.	1691	1.6	2.8	9.4	1.8	0.3	6.1	23	6.0
52702	0	0	0	0	Dwm	42.1086	75.4386	-1.3	724.0	430	56933.	1747	1.5	1.7	8.2	1.2	0.3	5.5	30	5.6
52701	0	0	0	0	Dwm	42.1086	75.4381	-1.4	724.2	437	56933.	1657	1.2	2.4	6.8	2.0	0.4	5.8	24	5.3
52700	0	0	0	0	Dwm	42.1086	75.4377	-1.4	724.4	432	56932.	1633	1.3	2.0	6.8	1.5	0.3	5.3	17	5.0
52699	0	0	0	0	Dwm	42.1085	75.4372	-1.4	724.6	428	56931.	1641	1.2	3.0	7.0	2.6	0.5	5.9	19	4.8
52698	0	0	0	0	Dwm	42.1085	75.4367	-1.4	724.8	425	56932.	1584	1.1	4.0	9.8	3.7	0.5	9.0	29	4.6
52697	0	0	0	0	Dwm	42.1085	75.4362	-1.4	724.9	421	56933.	1592	1.0	2.8	8.4	3.0	0.4	9.0	21	4.5
52696	0	0	0	0	Dwm	42.1085	75.4358	-1.4	725.0	416	56932.	1552	1.2	2.6	8.5	2.3	0.3	7.5	16	4.7
52695	0	0	0	0	Dwm	42.1085	75.4353	-1.5	725.0	409	56932.	1540	1.2	2.0	8.4	1.7	0.3	7.2	22	5.0
52694	0	0	0	0	Dwm	42.1085	75.4348	-1.5	725.1	399	56933.	1553	1.3	2.0	11.0	1.6	0.2	9.1	21	5.0
52693	0	0	0	0	Dwm	42.1085	75.4345	-1.5	725.1	387	56936.	1547	1.2	3.0	6.5	2.6	0.5	5.7	19	5.1
52692	0	0	0	0	Dwm	42.1085	75.4341	-1.5	725.1	375	56938.	1569	1.2	3.1	8.1	2.6	0.4	6.8	28	5.4
52691	0	0	0	0	Dwm	42.1085	75.4337	-1.5	725.1	364	56937.	1569	1.4	1.8	7.5	1.3	0.3	5.4	25	5.4
52690	0	0	0	0	Dwm	42.1085	75.4333	-1.5	725.1	355	56936.	1492	1.3	3.7	8.0	3.0	0.5	6.5	33	5.4
52688	0	0	0	0	Dwm	42.1085	75.4326	-1.5	725.0	350	56936.	1495	1.3	3.3	6.0	2.8	0.6	4.9	29	5.4
52687	0	0	0	0	Dwm	42.1085	75.4322	-1.5	724.9	348	56937.	1528	1.1	2.5	6.6	2.3	0.4	6.3	15	5.5
52686	0	0	0	0	Dwm	42.1085	75.4319	-1.5	724.9	351	56939.	1575	1.4	1.9	10.3	1.4	0.2	7.6	18	5.3
52685	0	0	1	0	Dwm	42.1085	75.4315	-1.5	724.8	358	56939.	1530	1.3	0.2	10.0	0.1	0.1	7.8	19	5.2
52684	0	0	1	0	Dwm	42.1085	75.4311	-1.5	724.7	368	56939.	1570	1.3	1.0	10.0	0.1	0.1	8.0	26	5.2
52683	0	0	0	0	Dwm	42.1085	75.4307	-1.5	724.6	380	56938.	1523	1.0	2.2	8.6	2.4	0.3	9.3	28	4.9
52682	0	0	0	0	Dwm	42.1085	75.4304	-1.5	724.5	395	56938.	1579	1.2	2.4	8.8	2.0	0.3	7.3	25	4.6
52681	0	0	0	0	Dwm	42.1085	75.4300	-1.5	724.4	410	56937.	1624	1.3	2.1	7.3	1.6	0.3	5.7	25	4.5
52680	0	0	0	0	Dwm	42.1085	75.4296	-1.5	724.3	424	56938.	1562	1.5	2.2	9.6	1.5	0.3	6.7	22	4.3
52679	0	0	1	0	Dwm	42.1086	75.4292	-1.5	724.1	428	56938.	1637	1.6	1.1	10.3	0.1	0.1	6.7	26	4.3
52678	0	0	0	0	Dwm	42.1086	75.4289	-1.5	724.0	427	56937.	1609	1.2	1.5	7.5	1.3	0.2	6.8	15	4.1
52677	0	0	1	0	Dwm	42.1086	75.4285	-1.5	723.8	426	56936.	1535	1.0	1.3	7.8	0.1	0.1	8.3	25	4.1
52676	0	0	0	0	Dwm	42.1086	75.4281	-1.5	723.6	428	56937.	1631	1.1	1.5	6.6	1.4	0.3	6.1	31	4.1
52675	0	0	0	0	Dwm	42.1086	75.4278	-1.5	723.4	429	56938.	1643	1.5	2.2	10.9	1.5	0.2	7.6	30	3.9
52674	0	0	1	0	Dwm	42.1086	75.4274	-1.5	723.3	424	56938.	1616	1.5	1.4	9.2	0.1	0.1	6.5	29	3.7
52673	0	0	0	0	Dwm	42.1086	75.4270	-1.5	723.1	412	56940.	1622	1.2	2.4	8.6	2.1	0.3	7.3	32	3.5
52672	0	0	0	0	Dwm	42.1086	75.4266	-1.5	722.8	400	56941.	1498	1.2	4.5	6.2	3.7	0.8	5.2	26	3.4
52671	0	0	0	0	Dwm	42.1086	75.4263	-1.4	722.6	387	56941.	1466	1.1	1.9	4.4	1.8	0.5	4.1	30	3.2
52670	0	0	0	0	Dwm	42.1086	75.4259	-1.4	722.4	374	56940.	1586	1.5	2.1	8.1	1.4	0.3	5.6	34	2.8
52669	0	0	0	0	Dwm	42.1086	75.4255	-1.4	722.2	358	56941.	1469	1.5	2.0	9.4	1.4	0.3	6.3	27	2.5
52668	0	0	0	0	Dwm	42.1086	75.4251	-1.4	722.0	342	56941.	1439	1.3	2.5	8.3	2.0	0.3	6.8	28	2.3
52667	0	0	0	0	Dwm	42.1086	75.4248	-1.4	721.7	331	56941.	1339	1.1	1.4	6.1	1.3	0.3	5.6	30	2.1
52666	0	0	0	0	Dwm	42.1086	75.4244	-1.4	721.5	329	56943.	1462	1.3	2.0	8.4	1.6	0.3	6.8	35	1.8
52665	0	0	0	0	Dwm	42.1086	75.4240	-1.4	721.4	330	56944.	1526	1.2	3.3	8.8	2.9	0.4	7.6	24	1.6
52664	0	0	1	0	Dwm	42.1086	75.4237	-1.4	721.2	333	56943.	1557	1.3	1.1	7.6	0.1	0.1	6.0	21	1.7

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 350

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
52663	0	0	0	0	Dwm	42.1086	75.4233	-1.3	721.0	331	56944.	1641	1.5	2.7	7.0	1.8	0.4	4.7	35	1.5
52662	0	0	0	0	Dwm	42.1086	75.4229	-1.3	720.9	330	56945.	1697	1.4	3.9	8.8	2.9	0.5	6.4	12	1.4
52661	0	0	0	0	Dww	42.1086	75.4225	-1.3	720.8	330	56947.	1650	1.4	2.8	10.3	2.1	0.3	7.7	36	1.1
52660	0	0	0	0	Dww	42.1086	75.4222	-1.3	720.6	330	56948.	1678	1.5	1.2	6.5	0.9	0.2	4.6	20	0.9
52659	0	0	0	0	Dww	42.1086	75.4218	-1.3	720.5	331	56949.	1684	1.4	3.5	8.8	2.6	0.4	6.5	27	0.7
52658	0	0	0	0	Dww	42.1086	75.4214	-1.3	720.5	331	56950.	1624	1.4	3.3	7.8	2.5	0.5	5.8	32	0.6
52657	0	0	0	0	Dww	42.1086	75.4211	-1.2	720.4	334	56950.	1659	1.5	3.8	8.7	2.6	0.5	5.9	24	0.7
52656	0	0	0	0	Dww	42.1086	75.4207	-1.2	720.4	341	56953.	1703	1.6	1.4	8.0	0.9	0.2	5.1	35	0.7
52655	0	0	0	0	Dww	42.1086	75.4203	-1.2	720.4	355	56955.	1605	1.5	1.3	8.1	0.9	0.2	5.6	22	1.0
52654	0	0	0	0	Dww	42.1086	75.4199	-1.2	720.3	370	56955.	1586	1.3	3.2	7.5	2.5	0.5	5.9	33	1.2
52653	0	0	0	0	Dww	42.1086	75.4196	-1.2	720.3	390	56955.	1648	1.2	3.9	9.7	3.4	0.5	8.5	22	1.5
52652	0	0	0	0	Dww	42.1086	75.4192	-1.2	720.3	411	56953.	1631	1.5	2.8	6.8	1.9	0.5	4.6	33	1.7
52651	0	0	0	0	Dww	42.1086	75.4188	-1.1	720.3	433	56954.	1656	1.5	4.0	5.4	2.7	0.8	3.7	26	2.0
52650	0	0	0	0	Dww	42.1086	75.4184	-1.1	720.3	445	56955.	1711	1.5	2.4	9.0	1.6	0.3	6.0	26	2.2
52649	0	0	0	0	Dww	42.1086	75.4181	-1.1	720.3	450	56957.	1668	1.6	2.6	9.0	1.7	0.3	5.7	26	2.3
52648	0	0	1	0	Dww	42.1086	75.4177	-1.1	720.3	452	56957.	1612	1.4	1.2	10.8	0.1	0.1	7.9	18	2.7
52647	0	0	1	0	Dww	42.1086	75.4173	-1.1	720.3	454	56956.	1516	0.9	1.2	9.8	0.1	0.1	10.8	18	3.0
52646	0	0	0	0	Dww	42.1086	75.4169	-1.1	720.2	458	56956.	1630	1.4	2.6	9.5	1.9	0.3	6.9	29	3.2
52645	0	0	0	0	Dww	42.1086	75.4166	-1.1	720.2	462	56956.	1654	1.2	2.7	7.6	2.3	0.4	6.5	34	3.2
52644	0	0	0	0	Dww	42.1086	75.4162	-1.1	720.2	463	56957.	1546	1.3	3.4	6.6	2.6	0.6	5.1	21	3.3
52643	0	0	0	0	Dww	42.1086	75.4158	-1.1	720.1	462	56957.	1652	1.4	2.4	9.8	1.8	0.3	7.2	38	3.6
52642	0	0	0	0	Dww	42.1086	75.4155	-1.1	720.0	459	56957.	1805	1.6	3.1	8.3	2.0	0.4	5.3	25	3.9
52641	0	0	0	0	Dww	42.1086	75.4151	-1.1	720.0	455	56957.	1837	1.7	3.2	10.2	1.9	0.4	6.0	24	4.2
52640	0	0	0	0	Dww	42.1086	75.4147	-1.1	719.9	452	56956.	1722	1.4	2.6	12.2	2.0	0.3	9.2	25	4.5
52639	0	0	1	0	Dww	42.1086	75.4143	-1.1	719.8	448	56957.	1712	1.6	1.3	8.9	0.1	0.1	5.6	24	4.7
52638	0	0	0	0	Dww	42.1086	75.4140	-1.1	719.7	444	56958.	1645	1.3	2.6	9.1	2.0	0.3	7.2	24	5.1
52637	0	0	0	0	Dww	42.1086	75.4136	-1.1	719.6	437	56958.	1661	1.5	2.5	5.5	1.7	0.5	3.8	19	5.5
52636	0	0	0	0	Dww	42.1086	75.4132	-1.1	719.4	427	56957.	1726	1.3	2.5	7.7	2.0	0.4	6.1	23	5.8
52635	0	0	1	0	Dww	42.1086	75.4128	-1.1	719.3	410	56958.	1662	1.2	1.0	10.4	0.1	0.1	9.4	28	6.1
52634	0	0	0	0	Dww	42.1086	75.4125	-1.1	719.2	397	56958.	1545	1.2	1.9	8.9	1.7	0.3	8.0	33	6.4
52633	0	0	0	0	Dww	42.1086	75.4121	-1.1	719.0	387	56958.	1596	1.3	3.0	8.2	2.4	0.4	6.4	35	6.8
52632	0	0	0	0	Dww	42.1086	75.4117	-1.1	718.8	382	56958.	1492	1.3	1.9	6.2	1.5	0.3	5.0	25	7.1
52631	0	0	1	0	Dww	42.1086	75.4114	-1.1	718.7	375	56958.	1519	1.2	0.9	8.5	0.1	0.1	7.7	29	7.5
52630	0	0	0	0	Dww	42.1087	75.4110	-1.0	718.5	369	56958.	1532	1.3	2.2	9.7	1.8	0.3	7.9	26	7.7
52629	0	0	1	0	Dww	42.1087	75.4106	-1.0	718.4	367	56957.	1398	1.3	1.1	6.4	0.1	0.1	5.3	26	7.9
52628	0	0	0	0	Dww	42.1087	75.4102	-1.0	718.2	371	56956.	1498	1.1	2.7	8.9	2.5	0.3	8.1	24	8.1
52627	0	0	0	0	Dww	42.1087	75.4099	-0.9	718.1	380	56956.	1540	1.2	1.4	5.5	1.2	0.3	4.8	27	8.3
52626	0	0	1	0	Dww	42.1087	75.4095	-0.9	718.0	391	56955.	1435	1.1	0.2	9.4	0.1	0.1	9.1	28	8.3
52625	0	0	0	0	Dww	42.1087	75.4091	-0.9	717.8	401	56955.	1529	1.2	1.9	10.9	1.6	0.2	9.1	32	8.2
52624	0	0	0	0	Dww	42.1087	75.4087	-0.8	717.8	409	56954.	1408	1.0	1.7	9.3	1.7	0.2	9.6	25	8.3
52623	0	0	0	0	Dww	42.1087	75.4084	-0.8	717.7	416	56954.	1436	1.2	1.6	10.2	1.4	0.2	8.9	35	8.0
52622	0	0	1	0	Dww	42.1087	75.4080	-0.8	717.6	417	56953.	1383	1.2	1.3	5.9	0.1	0.1	5.3	28	7.7
52621	0	0	0	0	Dww	42.1087	75.4076	-0.7	717.6	417	56954.	1376	1.3	2.4	7.3	1.9	0.4	5.7	40	7.5
52620	0	0	1	0	Dww	42.1087	75.4073	-0.7	717.7	416	56956.	1350	1.2	1.1	7.3	0.1	0.1	6.2	22	7.5
52619	0	0	1	0	Dww	42.1087	75.4069	-0.6	717.7	417	56956.	1423	1.4	1.3	9.6	0.1	0.1	6.9	17	7.5
52618	0	0	0	0	Dww	42.1087	75.4065	-0.6	717.8	418	56956.	1419	0.9	1.6	5.8	1.8	0.3	6.6	19	7.3
52617	0	0	0	0	Dww	42.1087	75.4061	-0.5	718.0	420	56956.	1418	1.3	1.7	8.3	1.4	0.2	6.8	28	7.3
52616	0	0	1	0	Dww	42.1087	75.4058	-0.5	718.1	425	56957.	1314	1.3	0.3	6.4	0.1	0.1	5.2	32	7.3
52615	0	0	0	0	Dww	42.1087	75.4054	-0.5	718.3	429	56958.	1447	1.2	2.6	10.4	2.3	0.3	9.2	31	7.2
52614	0	0	1	0	Dww	42.1087	75.4050	-0.4	718.6	431	56957.	1414	1.3	1.0	8.1	0.1	0.1	6.5	28	7.1

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 350

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
52613	0	0	0	0	Dww	42.1087	75.4046	-0.4	718.9	430	56957.	1602	1.6	2.4	10.6	1.6	0.3	6.7	25	7.0
52612	0	0	0	0	Dww	42.1087	75.4043	-0.3	719.2	428	56957.	1464	1.1	1.9	9.3	1.9	0.3	9.0	26	7.0
52611	0	0	0	0	Dww	42.1087	75.4039	-0.3	719.5	426	56957.	1441	0.8	2.1	7.9	2.7	0.3	10.0	36	7.1
52610	0	0	0	0	Dww	42.1087	75.4035	-0.3	719.8	421	56957.	1428	1.3	2.4	6.2	1.8	0.4	4.8	26	7.2
52609	0	0	0	0	Dww	42.1087	75.4032	-0.3	720.2	416	56959.	1400	1.2	1.4	6.5	1.2	0.3	5.6	24	7.1
52608	0	0	1	0	Dww	42.1087	75.4028	-0.2	720.6	411	56960.	1386	0.9	0.3	9.5	0.1	0.1	10.6	24	7.0
52607	0	0	0	0	Dww	42.1087	75.4024	-0.2	721.0	409	56962.	1447	0.9	3.0	7.3	3.6	0.5	8.8	23	6.9
52606	0	0	0	0	Dwm	42.1087	75.4020	-0.2	721.4	411	56961.	1422	1.4	3.1	5.3	2.3	0.6	3.9	28	6.5
52605	0	0	0	0	Dwm	42.1087	75.4017	-0.2	721.7	414	56960.	1490	1.4	2.4	8.2	1.8	0.3	6.2	35	6.2
52604	0	0	1	0	Dwm	42.1087	75.4013	-0.2	722.1	420	56960.	1375	1.1	0.8	9.0	0.1	0.1	8.5	32	5.9
52603	0	0	0	0	Dwm	42.1087	75.4009	-0.2	722.5	426	56961.	1424	1.0	1.8	6.5	1.9	0.3	6.8	34	5.7
52602	0	0	0	0	Dwm	42.1087	75.4006	-0.1	722.9	433	56961.	1428	1.0	2.9	7.1	3.0	0.5	7.3	34	5.2
52601	0	0	0	0	Dwm	42.1087	75.4002	-0.1	723.2	441	56960.	1458	0.8	2.1	7.3	2.7	0.3	9.3	24	4.9
52600	0	0	0	0	Dwm	42.1087	75.3998	-0.2	723.6	453	56960.	1397	0.9	3.1	8.3	3.6	0.4	9.7	30	4.6
52599	0	0	0	0	Dwm	42.1087	75.3994	-0.2	723.9	473	56961.	1414	1.2	3.8	7.6	3.4	0.5	6.8	24	4.4
52597	0	0	0	0	Dwm	42.1087	75.3987	-0.2	724.2	499	56960.	1553	1.2	3.3	8.1	2.9	0.5	7.3	25	4.3
52596	0	0	0	0	Dwm	42.1087	75.3983	-0.2	724.6	520	56961.	1644	1.2	2.7	5.4	2.4	0.5	4.7	27	4.4
52595	0	0	0	0	Dwm	42.1087	75.3979	-0.2	724.9	533	56962.	1603	1.5	2.6	5.6	1.8	0.5	4.0	26	4.5
52594	0	0	0	0	Dwm	42.1087	75.3976	-0.2	725.1	541	56962.	1622	1.5	2.5	4.7	1.7	0.6	3.3	35	4.5
52593	0	0	0	0	Dwm	42.1087	75.3972	-0.2	725.4	557	56962.	1628	1.4	1.8	5.8	1.4	0.4	4.3	27	4.6
52592	0	0	0	0	Dwm	42.1087	75.3968	-0.2	725.6	580	56962.	1675	1.4	3.0	6.6	2.3	0.5	5.0	23	4.6
52591	0	0	0	0	Dwm	42.1087	75.3964	-0.2	725.8	608	56961.	1808	1.2	2.8	9.8	2.4	0.3	8.4	15	4.4
52590	0	0	0	0	Dwm	42.1087	75.3961	-0.3	726.0	623	56961.	1819	1.5	4.3	9.8	3.0	0.5	6.8	20	4.1
52589	0	0	0	0	Dwm	42.1087	75.3957	-0.3	726.1	625	56961.	1744	1.1	3.0	7.0	2.7	0.5	6.3	27	3.9
52588	0	0	0	0	Dwm	42.1087	75.3953	-0.3	726.3	610	56961.	1709	1.1	4.1	7.6	4.0	0.6	7.4	22	3.5
52587	0	0	0	0	Dwm	42.1087	75.3950	-0.3	726.3	591	56960.	1690	1.2	7.1	5.1	6.3	1.4	4.6	28	3.2
52586	0	0	0	0	Dwm	42.1087	75.3946	-0.3	726.4	570	56960.	1652	1.1	3.0	6.9	2.8	0.5	6.3	30	2.9
52585	0	0	0	0	Dwm	42.1087	75.3942	-0.3	726.3	549	56959.	1669	1.6	4.7	8.7	3.0	0.6	5.5	19	2.5
52584	0	0	0	0	Dwm	42.1087	75.3938	-0.3	726.3	528	56959.	1705	1.5	2.1	10.1	1.5	0.3	7.0	22	2.4
52583	0	0	0	0	Dwm	42.1087	75.3935	-0.3	726.2	501	56958.	1709	1.4	3.5	6.2	2.6	0.6	4.6	9	2.4
52582	0	0	0	0	Dwm	42.1087	75.3931	-0.3	726.1	470	56956.	1489	1.0	2.7	8.4	2.7	0.4	8.4	19	2.5
52581	0	0	0	0	Dwm	42.1087	75.3927	-0.3	725.9	439	56957.	1391	0.9	2.4	6.8	2.7	0.4	7.6	24	2.6
52580	0	0	1	0	Dwm	42.1087	75.3923	-0.3	725.7	412	56958.	1393	0.9	0.7	6.7	0.1	0.1	7.6	21	2.8
52579	0	0	0	0	Dwm	42.1087	75.3920	-0.3	725.5	390	56957.	1343	1.2	1.9	6.2	1.6	0.3	5.3	25	3.0
52578	0	0	0	0	Dwm	42.1087	75.3916	-0.3	725.3	377	56956.	1359	1.4	2.3	6.5	1.7	0.4	4.9	32	2.9
52577	0	0	0	0	Dwm	42.1087	75.3912	-0.3	725.1	380	56955.	1242	0.9	2.3	4.6	2.8	0.5	5.7	28	2.8
52576	0	0	0	0	Dwm	42.1087	75.3909	-0.2	724.8	392	56954.	1403	1.1	2.3	8.3	2.2	0.3	7.8	30	2.9
52575	0	0	0	0	Dwm	42.1087	75.3905	-0.2	724.6	410	56954.	1274	1.0	2.4	6.2	2.5	0.4	6.3	25	3.0
52574	0	0	0	0	Dwm	42.1087	75.3901	-0.2	724.3	418	56953.	1215	0.9	2.1	6.0	2.5	0.4	7.1	24	3.0
52573	0	0	0	0	Dww	42.1087	75.3897	-0.1	724.1	426	56954.	1230	1.0	2.2	5.4	2.3	0.4	5.7	21	3.1
52572	0	0	1	0	Dww	42.1087	75.3894	-0.1	723.9	434	56955.	1235	0.9	1.3	6.2	0.1	0.1	7.0	28	3.1
52571	0	0	0	0	Dww	42.1088	75.3890	0.0	723.7	441	56957.	1229	0.7	1.9	8.2	2.8	0.3	12.0	29	3.1
52570	0	0	1	0	Dww	42.1088	75.3886	0.0	723.6	441	56959.	1270	0.8	1.4	9.5	0.1	0.1	13.4	25	3.1
52569	0	0	1	0	Dww	42.1088	75.3883	0.0	723.4	434	56960.	1190	1.0	1.2	6.3	0.1	0.1	6.5	25	3.0
52568	0	0	1	0	Dww	42.1088	75.3879	0.0	723.4	425	56960.	1139	1.0	1.0	4.7	0.1	0.1	4.9	27	3.0
52567	0	0	1	0	Dww	42.1088	75.3875	0.0	723.3	413	56959.	1225	1.1	1.2	5.4	0.1	0.1	5.3	30	3.0
52566	0	0	0	0	Dww	42.1088	75.3871	0.0	723.3	398	56960.	1230	1.0	2.2	4.7	2.3	0.5	5.0	27	3.2
52565	0	0	0	0	Dww	42.1088	75.3868	0.0	723.3	384	56959.	1291	1.2	1.9	5.2	1.6	0.4	4.4	32	3.4
52564	0	0	1	0	Dww	42.1088	75.3864	0.1	723.3	371	56957.	1339	1.1	0.8	6.0	0.1	0.1	5.6	23	3.7
52563	0	0	0	0	Dww	42.1088	75.3860	0.1	723.3	360	56957.	1422	1.3	2.0	7.5	1.6	0.3	6.0	21	4.2

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 350

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
52562	0	0	0	0	Dww	42.1088	75.3857	0.1	723.4	351	56957.	1389	1.1	1.8	6.6	1.7	0.3	6.1	28	4.6
52561	0	0	1	0	Dww	42.1088	75.3853	0.1	723.5	343	56958.	1418	1.0	0.9	10.6	0.1	0.1	10.6	27	4.8
52560	0	0	1	0	Dww	42.1088	75.3849	0.1	723.5	336	56959.	1352	1.1	1.1	8.5	0.1	0.1	8.0	24	5.2
52559	0	0	0	0	Dww	42.1088	75.3845	0.1	723.7	329	56959.	1421	1.3	1.7	8.4	1.4	0.2	6.7	17	5.1
52558	0	0	0	0	Dww	42.1088	75.3842	0.1	723.7	326	56958.	1407	1.2	1.7	9.0	1.5	0.2	7.8	23	5.0
52557	0	0	0	0	Dww	42.1088	75.3838	0.1	723.8	325	56958.	1341	1.0	2.0	6.0	2.1	0.4	6.2	30	4.9
52556	0	0	0	0	Dww	42.1088	75.3834	0.1	723.9	322	56959.	1343	1.0	2.6	9.8	2.8	0.3	10.6	26	4.6
52555	0	0	1	0	Dww	42.1088	75.3830	0.1	724.0	317	56961.	1313	1.2	0.6	5.5	0.1	0.1	5.0	34	4.4
52554	0	0	1	0	Dww	42.1088	75.3827	0.1	724.2	310	56962.	1316	0.9	1.1	8.9	0.1	0.1	10.9	24	4.2
52553	0	0	0	0	Dww	42.1088	75.3823	0.1	724.3	304	56962.	1264	1.1	1.8	8.0	1.7	0.3	7.6	19	4.4
52552	0	0	0	0	Dww	42.1088	75.3819	0.1	724.4	300	56963.	1289	1.0	2.2	7.1	2.2	0.3	7.3	29	4.5
52551	0	0	0	0	Dww	42.1088	75.3815	0.1	724.5	299	56965.	1242	1.0	1.8	6.1	1.9	0.3	6.3	29	4.7
52550	0	0	0	0	Dww	42.1088	75.3812	0.1	724.6	301	56966.	1231	0.9	1.3	6.0	1.6	0.3	7.3	22	4.8
52549	0	0	0	0	Dww	42.1088	75.3808	0.1	724.7	308	56966.	1245	1.0	2.3	7.8	2.4	0.3	8.3	31	5.0
52548	0	0	0	0	Dww	42.1088	75.3804	0.1	724.9	316	56966.	1221	0.8	2.2	8.4	3.1	0.3	11.9	26	5.2
52547	0	0	0	0	Dww	42.1088	75.3801	0.1	725.0	325	56966.	1238	0.9	1.3	6.1	1.6	0.3	7.4	24	5.5
52546	0	0	0	0	Dww	42.1088	75.3797	0.1	725.1	334	56966.	1178	0.9	2.4	6.2	3.0	0.4	7.5	21	5.7
52545	0	0	0	0	Dww	42.1088	75.3793	0.0	725.3	347	56965.	1171	0.7	1.5	7.3	2.1	0.2	10.4	32	5.9
52544	0	0	0	0	Dww	42.1088	75.3789	0.0	725.4	366	56964.	1204	0.9	3.1	6.4	3.6	0.5	7.5	28	6.1
52543	0	0	0	0	Dww	42.1088	75.3786	0.0	725.5	390	56962.	1178	0.9	2.1	5.7	2.3	0.4	6.5	20	6.3
52542	0	0	0	0	Dww	42.1088	75.3782	0.0	725.7	414	56959.	1248	1.0	2.6	5.7	2.6	0.5	5.8	28	6.5
52541	0	0	0	0	Dww	42.1088	75.3778	0.0	725.8	437	56957.	1310	1.1	1.8	4.5	1.7	0.4	4.4	27	6.4
52540	0	0	0	0	Dww	42.1088	75.3774	0.0	725.9	455	56956.	1341	1.0	3.1	7.8	3.1	0.4	8.0	25	6.4
52539	0	0	0	0	Dww	42.1088	75.3771	0.0	726.0	480	56958.	1331	1.1	2.0	4.9	1.9	0.5	4.8	38	6.3
52538	0	0	1	0	Dww	42.1088	75.3767	0.0	726.2	455	56958.	1431	0.9	1.1	8.4	0.1	0.1	9.3	21	6.2
52537	0	0	1	0	Dww	42.1088	75.3763	-0.1	726.2	444	56958.	1360	1.1	1.0	6.2	0.1	0.1	6.1	24	5.9
52536	0	0	0	0	Dww	42.1088	75.3760	-0.1	726.3	444	56957.	1292	0.8	1.8	7.2	2.3	0.3	9.2	22	5.9
52535	0	0	1	0	Dww	42.1088	75.3756	-0.1	726.4	443	56957.	1335	1.0	1.0	8.0	0.1	0.1	8.1	27	5.6
52534	0	0	0	0	Dww	42.1088	75.3752	-0.1	726.5	443	56957.	1346	1.1	2.2	6.6	2.1	0.4	6.3	27	5.7
52533	0	0	0	0	Dww	42.1088	75.3748	-0.2	726.5	436	56955.	1416	1.1	2.0	5.8	1.9	0.4	5.5	14	5.8
52532	0	0	0	0	Dww	42.1088	75.3745	-0.2	726.6	430	56956.	1362	1.2	1.5	7.4	1.3	0.2	6.3	24	5.9
52531	0	0	1	0	Dww	42.1088	75.3741	-0.2	726.7	423	56958.	1376	0.9	0.3	9.7	0.1	0.1	10.9	28	6.1
52530	0	0	0	0	Dww	42.1088	75.3737	-0.3	726.8	413	56960.	1475	1.2	3.2	6.0	2.7	0.6	5.1	24	6.3
52529	0	0	1	0	Dww	42.1088	75.3733	-0.3	726.9	403	56962.	1348	1.2	1.0	6.2	0.1	0.1	5.2	27	6.5
52528	0	0	0	0	Dww	42.1088	75.3730	-0.3	727.0	400	56962.	1376	1.1	3.0	6.7	3.0	0.5	6.5	29	6.6
52527	0	0	0	0	Dww	42.1088	75.3726	-0.3	727.1	400	56963.	1362	0.8	1.7	5.5	2.3	0.3	7.4	28	6.6
52526	0	0	0	0	Dww	42.1088	75.3722	-0.3	727.3	396	56963.	1473	0.9	2.4	7.3	2.7	0.4	8.5	34	6.5
52525	0	0	1	0	Dww	42.1088	75.3719	-0.4	727.4	388	56964.	1349	1.1	0.8	7.4	0.1	0.1	7.3	21	6.4
52524	0	0	1	0	Dww	42.1088	75.3715	-0.4	727.6	379	56965.	1382	1.1	0.7	7.4	0.1	0.1	6.9	27	6.4
52523	0	0	0	0	Dww	42.1088	75.3711	-0.4	727.7	378	56966.	1462	1.0	3.4	6.6	3.4	0.6	6.6	34	6.3
52522	0	0	0	0	Dww	42.1088	75.3707	-0.5	727.9	376	56966.	1533	1.0	4.8	7.6	5.0	0.7	7.8	30	6.0
52521	0	0	0	0	Dww	42.1088	75.3704	-0.5	728.1	378	56967.	1515	1.0	2.9	9.9	3.1	0.3	10.7	19	5.8
52520	0	0	0	0	Dww	42.1088	75.3700	-0.5	728.3	380	56967.	1570	1.2	3.2	6.8	2.8	0.5	5.9	29	5.8
52519	0	0	0	0	Dwm	42.1088	75.3696	-0.5	728.5	380	56968.	1567	1.3	2.1	7.4	1.7	0.3	5.8	18	5.7
52518	0	0	0	0	Dwm	42.1089	75.3692	-0.6	728.7	376	56969.	1618	1.1	3.0	7.2	2.9	0.5	6.8	27	5.7
52517	0	0	0	0	Dwm	42.1089	75.3689	-0.6	728.9	367	56971.	1649	1.3	2.9	9.0	2.3	0.4	7.0	27	5.6
52516	0	0	0	0	Dwm	42.1089	75.3685	-0.7	729.1	358	56973.	1572	0.9	1.9	9.5	2.1	0.2	10.6	28	5.6
52515	0	0	0	0	Dwm	42.1089	75.3681	-0.7	729.3	349	56974.	1562	1.1	2.4	7.9	2.3	0.3	7.7	21	5.8
52514	0	0	0	0	Dwm	42.1089	75.3678	-0.7	729.5	344	56973.	1593	1.3	1.4	8.9	1.1	0.2	6.9	23	5.8
52513	0	0	0	0	Dwm	42.1089	75.3674	-0.8	729.6	341	56973.	1605	1.2	1.6	10.0	1.3	0.2	8.4	32	5.9

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 350

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
52512	0	0	0	0	Dwm	42.1089	75.3670	-0.8	729.8	344	56973.	1568	1.1	1.8	11.7	1.6	0.2	10.6	24	6.0
52511	0	0	0	0	Dwm	42.1089	75.3666	-0.8	730.0	350	56973.	1566	1.5	1.9	6.9	1.4	0.3	4.9	31	6.2
52510	0	0	0	0	Dwm	42.1089	75.3663	-0.9	730.1	358	56972.	1600	1.3	3.2	9.2	2.5	0.4	7.1	25	6.4
52509	0	0	0	0	Dwm	42.1089	75.3659	-0.9	730.2	365	56972.	1585	1.2	2.2	7.2	2.0	0.3	6.5	23	6.4
52508	0	0	0	0	Dwm	42.1089	75.3655	-0.9	730.3	369	56973.	1633	1.1	2.9	7.4	2.7	0.4	6.8	21	6.2
52506	0	0	0	0	Dwm	42.1089	75.3648	-0.9	730.3	368	56973.	1551	1.3	1.9	8.1	1.6	0.3	6.7	21	6.0
52505	0	0	0	0	Dwm	42.1089	75.3644	-1.0	730.3	360	56973.	1574	1.1	2.8	8.2	2.6	0.4	7.7	33	5.9
52504	0	0	0	0	Dwm	42.1089	75.3640	-1.0	730.3	350	56973.	1351	1.1	1.4	8.9	1.4	0.2	8.7	25	5.9
52503	0	0	1	0	Dwm	42.1089	75.3636	-1.0	730.3	344	56971.	1418	1.0	1.2	10.0	0.1	0.1	9.9	28	6.0
52502	0	0	1	0	Dwm	42.1089	75.3633	-1.0	730.3	347	56969.	1372	1.0	1.1	8.6	0.1	0.1	9.0	38	6.0
52501	0	0	0	0	Dwm	42.1089	75.3629	-1.0	730.2	351	56969.	1355	1.2	2.1	6.2	1.9	0.4	5.4	28	5.8
52500	0	0	0	0	Dwm	42.1089	75.3625	-1.0	730.0	356	56969.	1405	1.0	3.1	5.5	3.3	0.6	5.8	20	6.0
52499	0	0	1	0	Dwm	42.1089	75.3621	-1.0	729.8	364	56969.	1452	0.9	1.1	8.2	0.1	0.1	9.1	19	6.4
52498	0	0	1	0	Dwm	42.1089	75.3617	-1.0	729.6	378	56969.	1425	1.1	0.6	7.7	0.1	0.1	7.1	18	6.7
52497	0	0	1	0	Dwm	42.1089	75.3614	-1.0	729.3	394	56968.	1446	1.2	1.4	5.7	0.1	0.1	5.0	26	7.0
52496	0	0	0	0	Dwm	42.1088	75.3610	-1.0	729.0	407	56968.	1488	1.2	1.9	10.0	1.6	0.2	8.4	27	7.5
52495	0	0	1	0	Dwm	42.1088	75.3606	-1.0	728.7	421	56967.	1529	1.4	0.8	8.3	0.1	0.1	6.3	17	7.7
52494	0	0	1	0	Dwm	42.1088	75.3602	-1.0	728.3	432	56967.	1626	1.5	-1.0	10.1	0.1	0.1	6.9	29	7.9
52493	0	0	1	0	Dwm	42.1088	75.3598	-1.0	727.8	437	56966.	1601	1.4	1.0	12.9	0.1	0.1	9.7	15	8.0
52492	0	0	1	0	Dwm	42.1088	75.3594	-1.0	727.4	434	56966.	1606	1.5	0.8	11.6	0.1	0.1	7.7	27	7.9
52491	0	0	0	0	Dwm	42.1088	75.3591	-1.0	726.9	429	56965.	1589	1.1	1.7	8.6	1.7	0.2	8.3	22	7.8
52490	0	0	1	0	Dww	42.1088	75.3587	-1.0	726.3	425	56964.	1469	1.1	-0.2	9.7	0.1	0.1	9.2	23	7.7
52489	0	0	1	0	Dww	42.1088	75.3583	-1.1	725.8	429	56963.	1494	1.2	1.3	5.8	0.1	0.1	4.9	37	7.4
52488	0	0	1	0	Dww	42.1088	75.3579	-1.1	725.2	438	56963.	1471	1.3	1.2	8.4	0.1	0.1	6.6	26	7.2
52487	0	0	1	0	Dww	42.1088	75.3575	-1.1	724.6	446	56964.	1554	1.2	1.3	7.0	0.1	0.1	6.0	29	7.0
52486	0	0	1	0	Dww	42.1088	75.3571	-1.1	724.0	449	56963.	1508	1.2	0.8	7.6	0.1	0.1	6.8	21	6.8
52485	0	0	0	0	Dww	42.1088	75.3568	-1.1	723.4	449	56962.	1473	1.4	2.6	7.3	2.0	0.4	5.4	32	6.6
52484	0	0	0	0	Dww	42.1088	75.3564	-1.1	722.8	448	56963.	1338	0.9	1.9	6.8	2.2	0.3	7.8	27	6.4
52483	0	0	0	0	Dww	42.1088	75.3560	-1.1	722.2	447	56964.	1468	1.0	2.7	6.7	2.9	0.5	7.2	35	6.3
52482	0	0	0	0	Dww	42.1088	75.3556	-1.1	721.6	444	56964.	1428	1.2	2.0	7.6	1.6	0.3	6.3	23	6.4
52481	0	0	0	0	Dww	42.1088	75.3552	-1.1	721.0	437	56964.	1393	1.1	2.8	7.7	2.7	0.4	7.4	23	6.5
52480	0	0	1	0	Dww	42.1088	75.3549	-1.1	720.4	426	56964.	1386	1.3	0.6	9.2	0.1	0.1	7.5	35	6.4
52479	0	0	1	0	Dww	42.1088	75.3545	-1.1	719.9	412	56965.	1387	1.1	0.6	9.0	0.1	0.1	8.8	18	6.3
52478	0	0	0	0	Dww	42.1088	75.3541	-1.1	719.3	395	56966.	1252	1.1	1.8	6.5	1.8	0.3	6.3	25	6.1
52477	0	0	1	0	Dww	42.1088	75.3537	-1.0	718.8	380	56966.	1302	0.9	0.9	6.6	0.1	0.1	7.6	29	5.9
52476	0	0	0	0	Dww	42.1088	75.3533	-1.0	718.3	364	56966.	1204	1.0	1.7	6.6	1.7	0.3	6.7	27	5.9
52475	0	0	0	0	Dww	42.1088	75.3530	-1.0	717.8	349	56967.	1187	1.1	1.8	6.1	1.7	0.3	5.8	31	5.7
52474	0	0	1	0	Dww	42.1088	75.3526	-1.0	717.4	332	56967.	1121	0.8	0.9	7.9	0.1	0.1	11.1	29	5.4
52473	0	0	1	0	Dww	42.1088	75.3522	-0.9	716.9	318	56967.	1031	0.5	1.0	5.5	0.1	0.1	0.1	32	5.2
52472	0	0	0	0	Dww	42.1088	75.3518	-0.9	716.6	305	56968.	1065	0.5	2.2	4.4	0.1	0.5	0.1	39	4.9
52471	0	0	0	0	Dww	42.1088	75.3514	-0.9	716.2	298	56969.	1022	0.5	2.8	5.6	0.1	0.6	0.1	21	4.4
52470	0	0	0	0	Dww	42.1088	75.3511	-0.8	715.9	295	56969.	1012	0.5	1.5	5.5	0.1	0.3	0.1	29	4.3
52469	0	0	0	0	Dww	42.1088	75.3507	-0.8	715.6	297	56969.	1041	0.8	2.0	4.2	2.5	0.5	5.4	32	4.2
52468	0	0	1	0	Dww	42.1088	75.3503	-0.8	715.4	303	56967.	976	0.8	0.8	4.4	0.1	0.1	5.8	27	4.1
52467	0	0	0	0	Dww	42.1088	75.3499	-0.7	715.2	311	56966.	1034	0.8	1.2	5.7	1.5	0.3	7.3	28	4.4
52466	0	0	1	0	Dww	42.1088	75.3495	-0.7	715.0	318	56965.	1017	0.6	0.7	6.1	0.1	0.1	10.9	28	4.8
52465	0	0	0	0	Dww	42.1088	75.3492	-0.6	714.9	324	56965.	1028	0.7	1.2	5.4	1.8	0.3	8.0	36	5.0
52464	0	0	0	0	Dww	42.1088	75.3488	-0.6	714.8	327	56967.	1022	0.8	1.7	4.6	2.4	0.4	6.5	27	5.1
52463	0	0	0	0	Dws	42.1088	75.3484	-0.6	714.7	330	56969.	1035	0.9	1.2	4.5	1.3	0.3	5.1	39	5.3
52462	0	0	0	0	Dws	42.1088	75.3480	-0.6	714.7	333	56969.	1063	0.9	1.3	5.0	1.6	0.3	6.1	31	5.6

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 350

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
52461	0	0	1	0	Dws	42.1088	75.3476	-0.5	714.7	335	56968.	999	0.9	0.7	5.5	0.1	0.1	6.2	24	5.6
52460	0	0	1	0	Dws	42.1088	75.3472	-0.5	714.7	337	56967.	1116	0.9	0.7	6.5	0.1	0.1	7.6	36	5.6
52459	0	0	0	0	Dws	42.1088	75.3469	-0.4	714.8	339	56968.	1118	0.8	1.2	7.2	1.6	0.2	9.3	26	5.6
52458	0	0	1	0	Dws	42.1088	75.3465	-0.4	714.9	340	56969.	1045	1.0	0.5	4.3	0.1	0.1	4.7	32	5.8
52457	0	0	1	0	Dws	42.1088	75.3461	-0.3	715.1	339	56970.	1157	1.0	0.8	4.2	0.1	0.1	4.4	29	6.1
52456	0	0	1	0	Dws	42.1087	75.3457	-0.3	715.2	337	56971.	1147	0.8	1.1	6.8	0.1	0.1	9.2	28	6.5
52455	0	0	1	0	Dws	42.1087	75.3453	-0.2	715.4	337	56972.	1138	0.9	0.4	6.9	0.1	0.1	7.8	37	6.7
52454	0	0	1	0	Dws	42.1087	75.3450	-0.1	715.6	339	56972.	1135	0.9	1.1	6.8	0.1	0.1	8.2	17	6.8
52453	0	0	0	0	Dws	42.1087	75.3446	-0.1	715.9	345	56972.	1158	0.8	2.0	6.2	2.6	0.4	8.1	24	6.9
52452	0	0	1	0	Dws	42.1087	75.3442	0.0	716.1	354	56972.	1157	0.9	0.9	5.6	0.1	0.1	6.6	28	7.2
52451	0	0	0	0	Dws	42.1087	75.3438	0.0	716.4	363	56972.	1258	0.9	2.5	5.8	2.8	0.5	6.5	16	7.4
52450	0	0	1	0	Dws	42.1087	75.3434	0.0	716.7	374	56972.	1333	1.0	1.1	5.7	0.1	0.1	6.3	26	7.5
52449	0	0	1	0	Dws	42.1087	75.3430	0.1	717.0	384	56972.	1235	0.9	1.3	8.1	0.1	0.1	9.9	18	7.5
52448	0	0	1	0	Dws	42.1087	75.3427	0.1	717.3	396	56971.	1331	1.2	0.6	7.6	0.1	0.1	6.8	18	7.5
52447	0	0	1	0	Dws	42.1087	75.3423	0.1	717.6	406	56971.	1310	1.3	1.0	6.3	0.1	0.1	4.9	32	7.6
52446	0	0	1	0	Dww	42.1087	75.3419	0.2	717.9	414	56972.	1289	1.2	0.9	7.8	0.1	0.1	6.7	21	7.9
52445	0	0	1	0	Dww	42.1087	75.3415	0.2	718.2	420	56974.	1359	1.1	0.5	10.0	0.1	0.1	9.5	23	7.7
52444	0	0	1	0	Dww	42.1087	75.3411	0.2	718.5	424	56975.	1356	1.4	0.5	6.8	0.1	0.1	4.8	29	7.6
52443	0	0	1	0	Dww	42.1087	75.3408	0.2	718.9	427	56977.	1292	1.1	0.9	7.8	0.1	0.1	7.3	28	7.3
52442	0	0	0	0	Dww	42.1087	75.3404	0.2	719.2	428	56979.	1370	1.2	2.1	6.0	1.9	0.4	5.3	30	7.0
52441	0	0	0	0	Dww	42.1087	75.3400	0.2	719.5	431	56979.	1335	0.9	2.6	5.3	3.3	0.5	6.6	38	6.6
52440	0	0	0	0	Dww	42.1087	75.3396	0.2	719.8	437	56979.	1330	1.4	1.7	4.2	1.3	0.5	3.0	22	6.3
52439	0	0	1	0	Dww	42.1087	75.3392	0.2	720.2	446	56979.	1407	1.3	1.4	7.4	0.1	0.1	5.8	21	6.1
52438	0	0	0	0	Dww	42.1087	75.3389	0.2	720.5	455	56979.	1394	1.1	2.3	8.6	2.2	0.3	8.4	32	5.9
52437	0	0	0	0	Dww	42.1087	75.3385	0.2	720.8	466	56979.	1588	1.1	2.8	9.0	2.7	0.3	8.6	20	5.8
52436	0	0	0	0	Dww	42.1087	75.3381	0.2	721.2	470	56979.	1519	1.2	2.7	7.7	2.3	0.4	6.5	28	6.0
52435	0	0	1	0	Dww	42.1087	75.3377	0.2	721.5	467	56979.	1540	1.3	1.5	7.6	0.1	0.1	5.9	24	6.1
52434	0	0	0	0	Dww	42.1087	75.3373	0.2	721.9	454	56979.	1470	1.0	3.5	6.0	3.7	0.6	6.2	24	6.2
52433	0	0	0	0	Dww	42.1087	75.3369	0.2	722.2	442	56978.	1489	0.9	3.9	9.1	4.7	0.5	10.9	24	6.0
52432	0	0	0	0	Dww	42.1087	75.3366	0.2	722.5	432	56976.	1406	0.8	2.4	8.8	3.4	0.3	12.4	20	5.9
52431	0	0	0	0	Dww	42.1087	75.3362	0.2	722.8	428	56975.	1487	1.0	3.5	6.7	3.6	0.6	6.9	30	5.5
52430	0	0	0	0	Dww	42.1087	75.3358	0.2	723.1	426	56976.	1490	1.4	1.5	6.8	1.1	0.3	5.0	13	5.4
52429	0	0	0	0	Dww	42.1087	75.3354	0.2	723.4	419	56977.	1564	1.1	2.5	7.7	2.5	0.4	7.6	25	5.4
52428	0	0	0	0	Dww	42.1087	75.3350	0.2	723.6	405	56978.	1510	1.4	1.5	7.7	1.1	0.2	5.6	23	5.3
52427	0	0	0	0	Dww	42.1087	75.3347	0.2	723.9	389	56980.	1570	1.1	1.4	7.7	1.4	0.2	7.6	26	5.1
52426	0	0	0	0	Dww	42.1087	75.3343	0.2	724.2	379	56978.	1554	1.4	2.9	10.4	2.1	0.3	7.7	16	5.3
52425	0	0	0	0	Dww	42.1087	75.3339	0.2	724.4	373	56977.	1616	1.3	3.1	8.7	2.5	0.4	6.8	25	5.2
52424	0	0	0	0	Dww	42.1087	75.3335	0.2	724.6	371	56978.	1561	1.0	2.2	7.0	2.2	0.4	7.1	25	5.3
52423	0	0	0	0	Dww	42.1087	75.3331	0.2	724.9	370	56979.	1588	1.2	2.4	7.3	2.0	0.4	6.1	25	5.2
52422	0	0	0	0	Dww	42.1087	75.3328	0.2	725.0	371	56979.	1578	1.1	3.0	7.2	3.0	0.5	7.1	30	5.1
52421	0	0	0	0	Dww	42.1087	75.3324	0.2	725.2	373	56979.	1469	1.0	2.4	9.2	2.4	0.3	9.3	32	5.0
52420	0	0	0	0	Dww	42.1087	75.3320	0.2	725.4	380	56982.	1628	1.0	2.8	9.4	2.8	0.3	9.4	31	5.0
52419	0	0	0	0	Dww	42.1087	75.3316	0.2	725.6	396	56983.	1570	1.1	4.6	6.1	4.3	0.8	5.7	23	5.1
52418	0	0	0	0	Dww	42.1087	75.3312	0.2	725.7	417	56983.	1587	0.9	3.4	4.5	3.7	0.8	5.0	41	5.1
52416	0	0	0	0	Dww	42.1087	75.3305	0.2	725.9	438	56984.	1557	1.4	3.4	7.6	2.4	0.5	5.5	26	5.0
52415	0	0	1	0	Dww	42.1087	75.3301	0.2	726.0	451	56983.	1547	1.1	1.4	10.1	0.1	0.1	9.6	25	5.1
52414	0	0	0	0	Dww	42.1087	75.3297	0.2	726.1	459	56982.	1500	1.0	1.9	9.4	1.9	0.3	9.5	38	5.1
52413	0	0	1	0	Dww	42.1087	75.3293	0.2	726.2	464	56981.	1495	1.1	1.5	7.7	0.1	0.1	7.5	21	5.1
52412	0	0	0	0	Dww	42.1086	75.3289	0.2	726.2	469	56981.	1553	0.9	3.9	8.5	4.6	0.5	10.1	29	5.1
52411	0	0	0	0	Dww	42.1086	75.3286	0.2	726.2	473	56980.	1431	0.6	2.5	7.0	4.6	0.4	13.0	22	4.9

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 350

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
52410	0	0	0	0	Dww	42.1086	75.3282	0.2	726.2	472	56978.	1534	1.3	1.6	8.3	1.3	0.2	6.6	27	4.7
52409	0	0	0	0	Dww	42.1086	75.3278	0.2	726.1	464	56977.	1415	1.0	2.9	7.5	3.1	0.4	8.0	32	4.6
52408	0	0	1	0	Dww	42.1086	75.3274	0.2	726.0	451	56977.	1427	1.1	1.2	9.3	0.1	0.1	8.9	23	4.5
52407	0	0	0	0	Dww	42.1086	75.3270	0.2	726.0	436	56979.	1335	0.9	2.2	6.3	2.5	0.4	7.1	19	4.3
52406	0	0	0	0	Dww	42.1086	75.3267	0.2	725.9	423	56979.	1291	1.1	3.0	5.4	2.9	0.6	5.1	27	4.1
52405	0	0	0	0	Dww	42.1086	75.3263	0.2	725.8	410	56979.	1381	1.1	2.7	9.6	2.5	0.3	8.9	37	3.9
52404	0	0	1	0	Dww	42.1086	75.3259	0.2	725.7	398	56979.	1311	0.9	1.0	6.4	0.1	0.1	7.4	20	3.8
52403	0	0	0	0	Dww	42.1086	75.3255	0.2	725.5	385	56981.	1310	1.0	2.6	6.6	2.7	0.4	7.0	17	3.6
52402	0	0	1	0	Dww	42.1086	75.3251	0.3	725.4	372	56981.	1247	1.0	0.7	6.0	0.1	0.1	6.3	24	3.5
52401	0	0	0	0	Dww	42.1086	75.3247	0.3	725.3	362	56980.	1250	1.1	2.0	5.3	1.9	0.4	4.9	27	3.3
52400	0	0	0	0	Dww	42.1086	75.3244	0.3	725.3	358	56979.	1216	0.8	1.2	6.9	1.7	0.2	9.8	24	3.0
52399	0	0	0	0	Dww	42.1086	75.3240	0.3	725.2	358	56979.	1192	0.9	2.0	5.3	2.4	0.4	6.4	20	2.9
52398	0	0	1	0	Dww	42.1086	75.3236	0.3	725.1	360	56980.	1171	1.0	0.3	8.3	0.1	0.1	8.4	26	2.7
52397	0	0	1	0	Dww	42.1086	75.3232	0.3	725.1	365	56981.	1178	0.7	1.0	6.4	0.1	0.1	9.3	27	2.6
52396	0	0	0	0	Dww	42.1086	75.3228	0.3	725.2	370	56983.	1233	0.9	1.5	6.2	1.8	0.3	7.5	25	2.5
52395	0	0	1	0	Dww	42.1086	75.3225	0.3	725.2	375	56985.	1338	1.1	1.0	9.0	0.1	0.1	8.9	20	2.4
52394	0	0	0	0	Dww	42.1086	75.3221	0.3	725.3	376	56988.	1300	1.0	2.2	7.9	2.2	0.3	8.1	27	2.5
52393	0	0	0	0	Dsw	42.1086	75.3217	0.3	725.4	372	56989.	1370	1.2	2.0	7.1	1.8	0.3	6.3	27	2.6
52392	0	0	0	0	Dsw	42.1086	75.3213	0.3	725.5	366	56989.	1272	0.8	2.0	7.8	2.9	0.3	11.1	25	2.9
52391	0	0	0	0	Dsw	42.1086	75.3209	0.3	725.7	360	56990.	1368	0.9	2.6	8.3	3.0	0.4	9.4	21	3.3
52390	0	0	1	0	Dsw	42.1086	75.3206	0.3	725.9	356	56991.	1353	1.0	0.8	7.5	0.1	0.1	7.7	20	3.5
52389	0	0	0	0	Dsw	42.1086	75.3202	0.3	726.1	354	56992.	1381	0.9	1.5	8.9	1.7	0.2	9.9	26	3.6
52388	0	0	0	0	Dsw	42.1086	75.3198	0.3	726.3	353	56991.	1360	0.8	2.5	8.3	3.4	0.3	11.1	14	3.8
52387	0	0	0	0	Dsw	42.1086	75.3194	0.3	726.5	351	56990.	1289	1.2	1.2	4.6	1.0	0.3	3.9	29	4.0
52386	0	0	0	0	Dsw	42.1086	75.3190	0.3	726.8	352	56989.	1344	1.3	1.5	6.5	1.2	0.3	5.3	35	4.0
52385	0	0	0	0	Dsw	42.1086	75.3186	0.4	727.1	357	56988.	1345	0.9	2.7	6.9	3.4	0.4	8.6	35	4.0
52384	0	0	0	0	Dsw	42.1086	75.3183	0.4	727.4	374	56988.	1369	1.3	2.3	7.0	1.9	0.4	5.8	24	3.9
52383	0	0	0	0	Dsw	42.1086	75.3179	0.4	727.7	398	56986.	1435	1.1	2.3	6.0	2.2	0.4	5.8	25	3.8
52382	0	0	0	0	Dsw	42.1086	75.3175	0.4	727.9	423	56984.	1484	1.2	2.6	9.3	2.2	0.3	7.8	20	3.6
52381	0	0	0	0	Dsw	42.1086	75.3171	0.4	728.2	443	56984.	1584	1.4	3.1	5.3	2.4	0.6	4.1	25	3.4
52380	0	0	0	0	Dsw	42.1086	75.3167	0.4	728.4	460	56984.	1600	1.2	3.0	7.6	2.5	0.4	6.3	15	3.2
52379	0	0	0	0	Dsw	42.1086	75.3164	0.4	728.6	480	56984.	1535	1.4	3.1	6.8	2.2	0.5	4.9	18	2.9
52378	0	0	1	0	Dsw	42.1086	75.3160	0.4	728.8	499	56984.	1479	1.3	1.4	6.6	0.1	0.1	5.2	28	2.7
52377	0	0	0	0	Dsw	42.1086	75.3156	0.4	729.0	517	56984.	1567	1.4	2.4	7.3	1.7	0.4	5.3	25	2.7
52376	0	0	0	0	Dsw	42.1085	75.3152	0.4	729.2	533	56983.	1424	1.6	1.8	8.2	1.2	0.3	5.2	28	2.7
52375	0	0	0	0	Dsw	42.1085	75.3148	0.5	729.4	544	56982.	1148	0.9	1.6	4.5	1.8	0.4	5.1	26	2.7
52374	0	0	0	0	Dsw	42.1085	75.3145	0.5	729.6	548	56980.	1094	0.9	4.2	6.9	5.1	0.7	8.2	23	2.6
52373	0	0	0	1	Dsw	42.1085	75.3141	0.5	729.7	545	56978.	682	0.4	1.7	0.8	0.1	0.1	0.1	16	2.5
52372	0	0	0	1	Dsw	42.1085	75.3137	0.6	729.8	540	56977.	550	0.5	3.8	0.1	0.1	0.1	0.1	27	2.5
52371	0	0	1	1	Dsw	42.1085	75.3133	0.5	729.9	536	56977.	375	0.5	1.2	1.0	0.1	0.1	0.1	21	2.4
52370	0	1	1	1	Dsw	42.1085	75.3129	0.6	730.0	536	56977.	382	0.3	1.1	0.9	0.1	0.1	0.1	27	2.5
52369	0	0	1	1	Dsw	42.1085	75.3126	0.6	730.0	540	56976.	356	0.3	0.0	1.8	0.1	0.1	0.1	18	2.3
52368	0	0	1	1	Dsw	42.1085	75.3122	0.6	730.0	547	56975.	401	0.3	0.9	0.8	0.1	0.1	0.1	28	2.1
52367	0	0	1	0	Dsw	42.1085	75.3118	0.7	730.0	558	56974.	484	0.3	1.1	2.1	0.1	0.1	0.1	25	1.8
52366	0	0	1	0	Dsw	42.1085	75.3114	0.7	729.9	569	56974.	647	0.4	0.4	3.8	0.1	0.1	0.1	23	1.4
52365	0	0	1	0	Dsw	42.1085	75.3110	0.7	729.9	579	56972.	771	0.5	0.9	4.0	0.1	0.1	0.1	28	1.3
52364	0	0	0	0	Dsw	42.1085	75.3106	0.8	729.7	585	56969.	1082	1.1	1.7	6.6	1.7	0.3	6.4	28	1.1
52363	0	0	0	0	Dww	42.1085	75.3103	0.8	729.6	578	56967.	1231	1.0	2.9	7.4	3.0	0.4	7.6	22	1.0
52362	0	0	1	0	Dww	42.1085	75.3099	0.8	729.4	563	56965.	1220	1.2	1.1	6.4	0.1	0.1	5.6	28	1.0
52361	0	0	1	0	Dww	42.1085	75.3094	0.8	729.2	545	56964.	1383	1.1	1.3	7.2	0.1	0.1	6.7	39	1.3

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 350

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
52360	0	0	0	0	Dww	42.1085	75.3090	0.8	729.0	527	56962.	1232	1.0	1.9	4.8	1.9	0.4	5.0	23	1.5
52359	0	0	0	0	Dww	42.1085	75.3085	0.7	728.7	508	56960.	1395	1.3	1.9	9.6	1.5	0.2	7.6	28	1.8
52358	0	0	0	0	Dww	42.1085	75.3081	0.8	728.5	486	56960.	1306	0.9	2.3	5.2	2.8	0.5	6.3	17	1.8
52357	0	0	0	0	Dww	42.1085	75.3076	0.8	728.3	468	56960.	1273	0.7	2.5	6.9	4.0	0.4	10.9	30	2.1
52356	0	0	0	0	Dww	42.1085	75.3072	0.8	728.1	451	56959.	1236	1.2	2.5	6.8	2.1	0.4	5.9	22	2.3
52355	0	0	0	0	Dww	42.1085	75.3068	0.8	727.9	436	56958.	1136	0.8	2.4	3.8	3.1	0.7	5.0	19	2.4
52354	0	0	1	0	Dww	42.1085	75.3063	0.8	727.7	421	56961.	1202	1.1	1.0	6.2	0.1	0.1	5.7	18	2.6
52353	0	0	0	0	Dww	42.1086	75.3059	0.8	727.6	408	56966.	1251	1.0	1.9	4.0	2.1	0.5	4.2	28	2.7
52352	0	0	0	0	Dww	42.1086	75.3054	0.8	727.6	396	56972.	1145	0.6	3.8	4.3	7.1	0.9	8.0	19	2.6
52351	0	0	0	0	Dww	42.1086	75.3050	0.9	727.6	387	56975.	1206	0.9	2.1	5.8	2.4	0.4	6.7	28	2.5
52350	0	0	0	0	Dww	42.1086	75.3045	0.9	727.6	380	56976.	1214	0.9	1.5	8.6	1.9	0.2	10.5	20	2.6
52349	0	0	0	0	Dww	42.1086	75.3041	0.9	727.7	377	56976.	1227	0.9	1.6	6.4	1.9	0.3	7.4	31	2.7
52348	0	0	0	0	Dww	42.1086	75.3036	0.9	727.8	379	56976.	1299	1.1	3.1	8.0	2.9	0.4	7.4	27	2.9
52347	0	0	0	0	Dww	42.1086	75.3032	1.0	728.0	389	56976.	1297	1.2	1.9	5.1	1.7	0.4	4.5	25	3.1
52346	0	0	0	0	Dww	42.1086	75.3027	1.0	728.2	401	56974.	1320	0.9	4.0	6.2	4.5	0.7	7.0	24	3.0
52345	0	0	0	0	Dww	42.1086	75.3023	1.0	728.5	420	56973.	1393	0.8	3.6	5.3	5.1	0.7	7.4	32	2.9
52344	0	0	0	0	Dww	42.1086	75.3018	1.0	728.7	433	56972.	1440	1.1	1.7	8.9	1.6	0.2	8.6	26	2.8
52343	0	0	0	0	Dww	42.1086	75.3014	1.0	729.0	444	56971.	1446	0.9	2.0	8.8	2.5	0.3	10.9	23	2.8
52342	0	0	0	0	Dww	42.1086	75.3009	1.0	729.3	444	56969.	1512	1.1	3.2	9.1	3.2	0.4	9.0	16	2.8
52341	0	0	0	0	Dww	42.1086	75.3005	1.0	729.6	448	56969.	1474	1.1	1.9	7.8	1.8	0.3	7.7	13	2.7
52340	0	0	0	0	Dww	42.1086	75.3000	1.0	729.8	451	56971.	1493	1.4	3.0	7.5	2.2	0.4	5.6	25	2.5
52339	0	0	0	0	Dww	42.1086	75.2996	1.0	730.1	452	56971.	1564	0.9	2.2	11.4	2.6	0.2	13.4	23	2.4
52338	0	0	0	0	Dww	42.1086	75.2992	1.0	730.4	446	56970.	1466	1.3	2.9	7.7	2.3	0.4	6.1	26	2.3
52337	0	0	0	0	Dww	42.1086	75.2987	1.0	730.7	442	56970.	1542	1.1	2.3	8.0	2.2	0.3	7.6	24	2.0
52336	0	0	0	0	Dww	42.1086	75.2983	1.0	730.9	442	56969.	1549	1.3	3.0	7.6	2.3	0.4	5.9	18	2.0
52335	0	0	1	0	Dww	42.1086	75.2978	1.0	731.1	447	56967.	1510	1.1	1.4	12.1	0.1	0.1	11.2	23	1.7
52334	0	0	0	0	Dsw	42.1086	75.2974	1.0	731.4	454	56965.	1512	1.1	4.2	10.4	3.8	0.4	9.5	24	1.5
52333	0	0	0	0	Dsw	42.1086	75.2969	1.0	731.6	462	56964.	1372	1.3	3.2	5.6	2.6	0.6	4.6	22	1.5
52332	0	0	0	0	Dsw	42.1087	75.2965	1.0	731.8	470	56964.	1349	1.0	4.0	7.0	4.0	0.6	6.9	17	1.5
52331	0	0	0	0	Dsw	42.1087	75.2960	1.0	731.9	478	56965.	1250	0.8	2.2	5.7	2.9	0.4	7.6	22	1.6
52330	0	0	0	0	Dsw	42.1087	75.2956	1.0	732.1	483	56966.	1306	1.0	2.2	6.4	2.2	0.4	6.4	16	1.7
52329	0	0	0	0	Dsw	42.1087	75.2951	0.9	732.2	483	56965.	1218	1.2	1.7	7.2	1.5	0.3	6.5	16	1.8
52328	0	0	0	0	Dsw	42.1087	75.2947	0.9	732.4	479	56965.	1271	0.7	3.1	5.8	4.5	0.6	8.4	20	2.0
52327	0	0	1	0	Dsw	42.1087	75.2942	0.9	732.5	474	56965.	1062	0.7	1.3	7.0	0.1	0.1	10.2	34	2.1
52325	0	0	0	0	Dsw	42.1087	75.2934	0.9	732.6	469	56964.	939	0.5	2.0	5.8	0.1	0.4	0.1	20	2.3
52324	0	0	0	0	Dsw	42.1087	75.2929	0.9	732.8	463	56963.	811	0.5	1.3	4.2	0.1	0.4	0.1	29	2.2
52323	0	0	0	0	Dsw	42.1087	75.2924	0.9	732.9	456	56962.	703	0.3	1.3	4.0	0.1	0.3	0.1	20	2.2
52322	0	0	1	0	Dsw	42.1087	75.2920	0.9	733.0	448	56961.	566	0.4	0.4	1.7	0.1	0.1	0.1	19	2.1
52321	0	0	0	0	Dsw	42.1087	75.2916	0.8	733.1	440	56959.	523	0.3	2.3	1.6	0.1	1.5	0.1	32	2.0
52320	0	0	0	1	Dsw	42.1087	75.2911	0.8	733.2	433	56958.	580	0.3	1.1	0.6	0.1	0.1	0.1	25	2.2
52319	0	0	0	0	Dsw	42.1087	75.2907	0.8	733.2	426	56957.	782	0.7	1.7	2.0	2.7	0.9	3.3	26	2.2
52318	0	0	0	0	Dsw	42.1087	75.2902	0.8	733.3	421	56957.	816	0.8	2.4	3.9	3.2	0.6	5.3	23	2.1
52317	0	0	1	0	Dsw	42.1087	75.2898	0.8	733.4	414	56955.	858	0.5	0.8	5.7	0.1	0.1	0.1	28	2.1
52316	0	0	0	0	Dsw	42.1087	75.2893	0.8	733.5	409	56955.	844	0.6	2.0	4.3	3.4	0.5	7.3	28	2.1
52315	0	0	0	0	Dsw	42.1087	75.2889	0.7	733.5	406	56955.	866	0.9	1.8	6.5	2.2	0.3	7.8	19	2.1
52314	0	0	1	0	Dsw	42.1087	75.2884	0.7	733.6	406	56954.	785	0.8	1.0	4.1	0.1	0.1	5.6	28	2.2
52313	0	0	1	0	Dsw	42.1087	75.2880	0.7	733.6	407	56954.	668	0.6	0.6	3.7	0.1	0.1	6.8	21	2.5
52312	0	0	1	0	Dsw	42.1087	75.2875	0.7	733.7	405	56956.	633	0.3	0.7	3.2	0.1	0.1	0.1	27	2.8
52311	0	0	0	0	Dsw	42.1087	75.2871	0.7	733.8	403	56958.	560	0.5	1.2	3.6	0.1	0.4	0.1	25	3.1
52310	0	0	1	0	Dsw	42.1087	75.2866	0.7	733.8	400	56960.	399	0.4	-0.1	2.2	0.1	0.1	0.1	33	3.2

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 350

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
52309	0	0	1	1	Dsw	42.1087	75.2862	0.6	733.8	400	56959.	359	0.4	0.5	1.1	0.1	0.1	0.1	20	3.5
52308	0	0	0	1	Dsw	42.1087	75.2858	0.6	733.9	401	56957.	350	0.3	1.3	0.2	0.1	0.1	0.1	28	3.7
52307	0	0	0	0	Dsw	42.1088	75.2853	0.6	733.9	403	56956.	358	0.3	0.9	1.6	0.1	0.6	0.1	21	4.0
52306	0	1	1	1	Dsw	42.1088	75.2849	0.6	733.9	406	56956.	334	0.2	0.8	0.7	0.1	0.1	0.1	27	4.0
52305	0	0	1	0	Dsw	42.1088	75.2844	0.6	733.9	408	56956.	360	0.3	0.5	2.5	0.1	0.1	0.1	25	4.0
52304	0	0	1	1	Dsw	42.1088	75.2840	0.6	733.9	409	56956.	373	0.3	0.5	1.2	0.1	0.1	0.1	25	4.0
52303	0	0	0	1	Dsw	42.1088	75.2835	0.6	734.0	409	56956.	404	0.3	1.3	0.6	0.1	0.1	0.1	29	3.9
52302	0	0	0	0	Dsw	42.1088	75.2831	0.5	734.0	408	56957.	467	0.3	1.4	2.4	0.1	0.6	0.1	24	3.7
52301	0	0	1	0	Dsw	42.1088	75.2826	0.5	734.0	406	56956.	573	0.3	0.2	3.0	0.1	0.1	0.1	17	3.5
52300	0	0	1	0	Dsw	42.1088	75.2822	0.5	734.0	404	56956.	589	0.5	0.4	4.0	0.1	0.1	0.1	27	3.3
52299	0	0	1	0	Dsw	42.1088	75.2817	0.5	734.0	402	56958.	691	0.6	0.8	3.7	0.1	0.1	6.7	23	3.1
52298	0	0	0	0	Dsw	42.1088	75.2813	0.5	734.0	399	56959.	743	0.5	1.5	4.3	0.1	0.4	0.1	19	3.0
52297	0	0	0	0	Dsw	42.1088	75.2808	0.5	734.0	394	56959.	773	0.6	1.2	5.1	2.2	0.3	9.4	18	3.0
52296	0	0	0	0	Dsw	42.1088	75.2804	0.5	734.0	390	56958.	1026	1.0	1.6	5.2	1.8	0.4	5.6	22	2.9
52295	0	0	0	0	Dsw	42.1088	75.2799	0.5	734.0	387	56957.	916	0.6	1.8	4.8	2.9	0.4	7.9	17	2.9
52294	0	0	0	0	Dsw	42.1088	75.2795	0.5	734.0	386	56956.	1018	0.9	1.6	4.9	1.9	0.4	5.7	32	2.9
52293	0	0	0	0	Dsw	42.1088	75.2790	0.5	734.1	386	56954.	1058	0.9	2.2	5.7	2.7	0.4	6.9	25	3.1
52292	0	0	0	0	Dsw	42.1088	75.2786	0.4	734.1	387	56954.	1105	0.9	3.0	3.4	3.6	0.9	4.2	29	3.3
52291	0	0	0	0	Dsw	42.1088	75.2781	0.4	734.1	388	56954.	1210	0.9	2.1	5.4	2.5	0.4	6.5	33	3.4
52290	0	0	0	0	Dsw	42.1088	75.2777	0.4	734.1	389	56954.	1283	0.9	3.3	5.7	3.6	0.6	6.3	29	3.6
52289	0	0	0	0	Dsw	42.1088	75.2772	0.4	734.1	390	56954.	1263	1.1	1.9	6.2	1.7	0.3	5.6	23	3.8
52288	0	0	1	0	Dsw	42.1088	75.2768	0.4	734.1	392	56954.	1388	1.1	1.2	7.6	0.1	0.1	6.9	24	3.6
52287	0	0	0	0	Dsw	42.1088	75.2764	0.4	734.1	393	56954.	1398	1.1	1.9	7.8	1.9	0.3	7.7	25	3.3
52286	0	0	0	0	Dsw	42.1088	75.2759	0.4	734.1	393	56954.	1341	0.9	2.9	6.3	3.4	0.5	7.5	29	3.0
52285	0	0	0	0	Dsw	42.1088	75.2755	0.4	734.1	392	56954.	1304	1.1	2.7	8.6	2.6	0.3	8.4	27	2.6
52284	0	0	0	0	Dsw	42.1089	75.2750	0.4	734.1	389	56953.	1293	1.0	2.7	6.4	2.9	0.5	6.9	28	2.2
52283	0	0	0	0	Dsw	42.1089	75.2746	0.4	734.1	385	56952.	1278	0.9	2.5	6.7	3.1	0.4	8.2	21	1.9
52282	0	0	1	0	Dsw	42.1089	75.2741	0.3	734.0	379	56953.	1341	1.0	1.0	9.4	0.1	0.1	10.4	23	1.6
52281	0	0	1	0	Dsw	42.1089	75.2737	0.3	734.0	375	56953.	1307	1.2	1.1	8.8	0.1	0.1	7.6	36	1.5
52280	0	0	0	0	Dsw	42.1089	75.2732	0.3	734.0	371	56953.	1210	0.7	2.6	7.4	4.2	0.4	12.1	18	1.4
52279	0	0	0	0	Dsw	42.1089	75.2728	0.3	734.0	371	56954.	1242	0.9	2.7	5.8	3.3	0.5	7.1	20	1.3
52278	0	0	0	0	Dsw	42.1089	75.2723	0.3	734.0	375	56955.	1208	1.0	1.4	6.5	1.5	0.3	7.1	23	1.2
52277	0	0	0	0	Dsw	42.1089	75.2719	0.3	734.0	380	56957.	1285	0.9	3.2	8.0	3.8	0.4	9.5	26	1.3
52276	0	0	0	0	Dsw	42.1089	75.2714	0.3	734.0	384	56957.	1162	0.7	2.6	7.2	4.0	0.4	11.3	25	1.4
52275	0	0	0	0	Dsw	42.1089	75.2710	0.3	734.0	383	56956.	1014	0.9	1.3	6.3	1.6	0.3	7.8	32	1.5
52274	0	0	0	0	Dsw	42.1089	75.2705	0.3	734.0	384	56956.	913	0.9	1.6	3.4	1.8	0.5	3.7	23	1.7
52273	0	0	0	0	Dsw	42.1089	75.2701	0.3	733.9	386	56956.	832	0.5	1.5	4.6	0.1	0.4	0.1	19	1.6
52272	0	0	0	0	Dsw	42.1089	75.2696	0.2	733.9	389	56955.	711	0.6	1.8	4.2	3.4	0.5	8.1	21	1.7
52271	0	0	1	0	Dsw	42.1089	75.2692	0.2	733.9	391	56954.	701	0.5	0.5	6.8	0.1	0.1	0.1	21	1.5
52270	0	0	0	0	Dsw	42.1089	75.2688	0.2	733.9	393	56954.	610	0.4	1.8	2.2	0.1	0.9	0.1	35	1.5
52269	0	0	0	0	Dsw	42.1089	75.2683	0.3	733.9	396	56955.	637	0.4	2.5	1.6	0.1	1.6	0.1	24	1.4
52268	0	1	0	0	Dsw	42.1089	75.2679	0.3	733.9	399	56955.	615	0.2	1.9	3.5	0.1	0.6	0.1	24	.4
52267	0	0	0	0	Dsw	42.1089	75.2674	0.2	733.8	402	56955.	637	0.3	1.9	3.1	0.1	0.6	0.1	29	1.2
52266	0	0	0	0	Dsw	42.1089	75.2670	0.2	733.8	406	56954.	610	0.5	1.5	1.7	0.1	0.9	0.1	23	1.1
52265	0	0	1	0	Dsw	42.1089	75.2665	0.2	733.7	411	56953.	685	0.7	0.3	2.6	0.1	0.1	3.8	18	1.1
52264	0	0	0	0	Dsw	42.1089	75.2661	0.2	733.7	416	56954.	689	0.6	1.3	2.8	2.4	0.5	5.2	20	1.0
52263	0	0	1	0	Dsw	42.1089	75.2656	0.2	733.6	422	56955.	662	0.7	0.9	2.7	0.1	0.1	4.2	27	1.0
52262	0	0	0	0	Dsw	42.1089	75.2652	0.1	733.6	428	56955.	717	0.5	1.7	3.7	0.1	0.5	0.1	20	1.0
52261	0	0	0	0	Dsw	42.1090	75.2647	0.1	733.5	433	56954.	690	0.4	2.3	3.5	0.1	0.7	0.1	22	1.0
52260	0	0	0	0	Dsw	42.1090	75.2643	0.0	733.4	437	56954.	846	0.6	1.7	5.0	2.9	0.4	8.4	35	1.1

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 350

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
52259	0	0	0	0	Dsw	42.1090	75.2638	0.0	733.3	439	56954.	988	0.6	3.0	5.0	5.0	0.6	8.2	24	1.1
52258	0	0	0	0	Dsw	42.1090	75.2634	0.0	733.2	437	56955.	1072	0.7	3.5	6.8	5.4	0.6	10.6	21	1.1
52257	0	0	1	0	Dsw	42.1090	75.2629	0.0	733.1	432	56956.	1206	0.7	1.2	6.8	0.1	0.1	9.8	28	1.2
52256	0	0	0	0	Dsw	42.1090	75.2625	0.0	733.0	424	56956.	1236	0.9	2.8	7.0	3.2	0.4	8.0	21	1.2
52255	0	0	0	0	Dsw	42.1090	75.2620	-0.1	733.0	414	56957.	1335	1.1	2.7	7.6	2.6	0.4	7.3	24	1.3
52254	0	0	0	0	Dsw	42.1090	75.2616	-0.1	732.9	401	56958.	1421	0.9	2.0	8.6	2.3	0.3	9.8	21	1.3
52253	0	0	0	0	Dsw	42.1090	75.2612	-0.2	732.8	390	56959.	1362	1.1	1.3	7.1	1.2	0.2	6.5	28	1.4
52252	0	0	0	0	Dsw	42.1090	75.2607	-0.2	732.7	382	56960.	1386	1.0	1.7	8.5	1.7	0.2	8.6	21	1.5
52251	0	0	0	0	Dsw	42.1090	75.2603	-0.3	732.6	381	56960.	1386	1.4	2.9	8.9	2.1	0.4	6.5	19	1.5
52250	0	0	0	0	Dsw	42.1090	75.2598	-0.3	732.5	381	56961.	1454	1.0	2.4	9.0	2.5	0.3	9.6	23	1.4
52249	0	0	0	0	Dsw	42.1090	75.2594	-0.3	732.5	384	56961.	1462	1.4	4.0	7.8	3.1	0.6	6.0	30	1.4
52248	0	0	0	0	Dsw	42.1090	75.2589	-0.4	732.3	384	56961.	1464	1.2	1.7	8.3	1.5	0.2	7.1	26	1.3
52247	0	0	0	0	Dsw	42.1090	75.2585	-0.4	732.3	386	56961.	1697	1.6	1.8	10.5	1.2	0.2	6.7	23	1.5
52246	0	0	0	0	Dww	42.1090	75.2581	-0.5	732.1	388	56962.	1676	1.3	3.5	8.9	2.9	0.4	7.4	24	1.8
52245	0	0	0	0	Dww	42.1090	75.2578	-0.5	732.0	393	56963.	1677	1.3	2.1	9.4	1.6	0.3	7.3	24	2.0
52244	0	0	0	0	Dww	42.1090	75.2574	-0.5	731.9	397	56963.	1726	1.4	2.9	11.6	2.1	0.3	8.6	30	2.0
52243	0	0	1	0	Dww	42.1090	75.2571	-0.6	731.7	401	56964.	1617	1.2	1.4	10.1	0.1	0.1	8.9	32	2.1
52242	0	0	0	0	Dww	42.1091	75.2567	-0.6	731.5	407	56964.	1729	1.2	1.9	11.8	1.6	0.2	9.9	18	2.1
52241	0	0	0	0	Dww	42.1091	75.2564	-0.6	731.4	414	56964.	1746	1.3	3.2	8.0	2.6	0.4	6.4	29	2.1
52240	0	0	0	0	Dww	42.1091	75.2561	-0.6	731.2	423	56963.	1636	1.2	3.6	6.2	3.0	0.6	5.2	30	1.9
52239	0	0	0	0	Dww	42.1091	75.2557	-0.7	730.9	431	56963.	1703	1.2	4.1	6.2	3.6	0.7	5.5	26	1.7
52238	0	0	0	0	Dww	42.1091	75.2554	-0.7	730.7	436	56963.	1735	1.4	3.9	8.2	2.8	0.5	5.9	34	1.8
52237	0	0	0	0	Dww	42.1091	75.2550	-0.7	730.5	433	56964.	1695	1.2	2.1	8.5	1.7	0.3	7.0	34	1.9
52236	0	0	0	0	Dww	42.1091	75.2547	-0.8	730.2	424	56965.	1792	1.6	3.9	6.9	2.4	0.6	4.4	16	2.0
52234	0	0	0	0	Dww	42.1091	75.2540	-0.8	729.9	416	56965.	1638	1.7	2.4	7.4	1.5	0.4	4.6	15	2.1
52233	0	0	0	0	Dww	42.1091	75.2536	-0.8	729.6	414	56966.	1642	1.5	2.1	8.4	1.5	0.3	5.8	20	2.2
52232	0	0	0	0	Dww	42.1091	75.2533	-0.8	729.3	420	56966.	1655	1.3	3.2	8.9	2.6	0.4	7.2	19	2.3
52231	0	0	0	0	Dww	42.1091	75.2529	-0.9	729.0	428	56965.	1630	1.3	3.1	10.5	2.5	0.3	8.4	36	2.4
52230	0	0	0	0	Dww	42.1091	75.2526	-0.9	728.7	437	56964.	1612	1.2	1.7	7.6	1.4	0.3	6.4	19	2.4
52229	0	0	0	0	Dww	42.1091	75.2522	-0.9	728.4	451	56964.	1753	1.4	3.1	11.5	2.3	0.3	8.6	25	2.4
52228	0	0	0	0	Dww	42.1091	75.2519	-0.9	728.0	460	56966.	1800	1.7	4.0	9.8	2.4	0.5	5.8	18	2.4
52227	0	0	0	0	Dww	42.1091	75.2515	-1.0	727.7	464	56967.	1789	1.8	3.6	8.1	2.1	0.5	4.6	22	2.4
52226	0	0	0	0	Dww	42.1091	75.2512	-1.0	727.3	458	56969.	1765	1.7	3.0	7.2	1.8	0.5	4.4	28	2.4
52225	0	0	0	0	Dww	42.1092	75.2508	-1.0	727.0	446	56968.	1782	1.7	2.0	8.4	1.2	0.3	5.2	23	2.5
52224	0	0	0	0	Dww	42.1092	75.2505	-1.0	726.7	437	56968.	1764	1.6	1.9	10.1	1.2	0.2	6.6	20	2.8
52223	0	0	0	0	Dww	42.1092	75.2501	-1.0	726.4	432	56968.	1650	1.4	3.2	9.4	2.4	0.4	7.0	25	3.1
52222	0	0	0	0	Dww	42.1092	75.2498	-1.0	726.0	431	56968.	1712	1.6	2.2	6.3	1.4	0.4	4.0	29	3.4
52221	0	0	1	0	Dww	42.1092	75.2495	-1.1	725.7	428	56969.	1622	1.6	1.1	9.5	0.1	0.1	6.0	15	3.4
52220	0	0	0	0	Dww	42.1092	75.2491	-1.1	725.4	425	56969.	1624	1.2	2.4	8.8	2.0	0.3	7.3	27	3.5
52219	0	0	0	0	Dww	42.1092	75.2488	-1.1	725.0	429	56969.	1577	1.5	2.5	10.4	1.7	0.3	7.3	27	3.4
52218	0	0	0	0	Dww	42.1092	75.2484	-1.1	724.7	438	56969.	1477	1.5	2.4	8.3	1.7	0.3	5.8	24	3.7
52217	0	0	0	0	Dww	42.1092	75.2481	-1.1	724.3	451	56968.	1494	1.1	2.5	7.4	2.4	0.4	7.3	32	3.7
52216	0	0	0	0	Dww	42.1092	75.2477	-1.1	724.0	461	56967.	1622	1.3	4.0	8.6	3.1	0.5	6.6	35	3.7
52215	0	0	0	0	Dww	42.1092	75.2474	-1.2	723.6	467	56968.	1690	1.4	3.2	7.8	2.4	0.5	5.8	24	4.0
52214	0	0	0	0	Dww	42.1092	75.2470	-1.2	723.2	464	56970.	1544	1.0	2.4	8.2	2.4	0.3	8.2	19	4.3
52213	0	0	0	0	Dww	42.1092	75.2467	-1.2	722.8	454	56971.	1644	1.4	2.5	7.6	1.9	0.4	5.7	30	4.6
52212	0	0	0	0	Dww	42.1092	75.2463	-1.2	722.5	439	56970.	1601	1.4	1.8	8.7	1.4	0.3	6.6	19	4.8
52211	0	0	1	0	Dww	42.1092	75.2460	-1.2	722.1	420	56970.	1452	1.3	1.3	8.1	0.1	0.1	6.5	29	5.1
52210	0	0	1	0	Dww	42.1092	75.2456	-1.2	721.7	400	56971.	1483	1.3	1.0	9.8	0.1	0.1	7.9	43	5.1
52209	0	0	0	0	Dww	42.1093	75.2453	-1.2	721.4	381	56971.	1359	1.1	1.4	7.7	1.3	0.2	7.0	22	5.1

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 350

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
52208	0	0	1	0	Dww	42.1093	75.2449	-1.2	721.0	368	56971.	1334	1.1	0.4	5.7	0.1	0.1	5.4	25	5.1
52207	0	0	0	0	Dww	42.1093	75.2446	-1.2	720.6	359	56971.	1328	0.9	2.7	6.1	3.1	0.5	7.0	22	5.0
52206	0	0	0	0	Dww	42.1093	75.2442	-1.2	720.3	354	56971.	1351	1.3	1.5	7.7	1.2	0.2	6.1	17	5.0
52205	0	0	0	0	Dww	42.1093	75.2439	-1.2	719.9	352	56972.	1299	0.9	2.5	5.9	2.7	0.5	6.5	31	5.0
52204	0	0	0	0	Dww	42.1093	75.2436	-1.2	719.6	353	56973.	1306	1.2	2.1	4.1	1.8	0.6	3.4	33	5.1
52203	0	0	1	0	Dww	42.1093	75.2432	-1.2	719.3	356	56973.	1216	0.9	0.1	5.8	0.1	0.1	6.8	35	5.2
52202	0	0	0	0	Dww	42.1093	75.2429	-1.1	719.0	361	56973.	1324	1.2	2.2	5.6	1.8	0.4	4.6	23	5.5
52201	0	0	0	0	Dww	42.1093	75.2425	-1.1	718.7	369	56972.	1242	0.8	1.9	4.6	2.6	0.5	6.3	26	5.7
52200	0	0	0	0	Dww	42.1093	75.2422	-1.1	718.4	376	56973.	1304	1.1	1.7	7.1	1.6	0.3	6.8	30	6.0
52199	0	0	1	0	Dww	42.1093	75.2418	-1.1	718.1	380	56975.	1331	1.2	0.8	5.5	0.1	0.1	4.8	32	6.1
52198	0	0	1	0	Dww	42.1093	75.2415	-1.1	717.8	385	56976.	1255	1.0	0.9	6.2	0.1	0.1	6.3	37	6.2
52197	0	0	0	0	Dww	42.1093	75.2411	-1.1	717.5	392	56977.	1367	1.2	3.1	9.4	2.6	0.4	7.9	38	6.2
52196	0	0	1	0	Dww	42.1093	75.2408	-1.1	717.2	398	56977.	1435	1.2	0.8	7.0	0.1	0.1	6.1	15	6.5
52195	0	0	1	0	Dww	42.1093	75.2404	-1.1	717.0	401	56978.	1422	0.9	0.8	9.9	0.1	0.1	11.6	28	6.6
52194	0	0	1	0	Dww	42.1094	75.2401	-1.1	716.7	402	56977.	1394	1.3	0.3	7.4	0.1	0.1	5.8	15	6.8
52193	0	0	0	0	Dww	42.1094	75.2397	-1.0	716.5	406	56975.	1333	1.0	3.3	7.0	3.6	0.5	7.7	24	6.8
52192	0	0	0	0	Dws	42.1094	75.2394	-1.0	716.2	412	56974.	1352	1.2	1.4	5.7	1.3	0.3	5.0	30	6.9
52191	0	0	0	0	Dws	42.1094	75.2391	-1.0	716.0	423	56975.	1348	1.3	1.7	8.1	1.4	0.3	6.6	35	7.1
52190	0	0	1	0	Dws	42.1094	75.2387	-1.0	715.8	437	56975.	1308	0.8	0.9	6.3	0.1	0.1	8.2	22	7.0
52189	0	0	0	0	Dws	42.1094	75.2384	-1.0	715.5	454	56974.	1369	0.8	3.8	5.9	5.0	0.7	7.8	31	6.9
52188	0	0	0	0	Dws	42.1094	75.2380	-0.9	715.3	470	56974.	1450	1.1	3.2	6.3	2.9	0.6	5.7	26	6.8
52187	0	0	1	0	Dws	42.1094	75.2377	-0.9	715.0	483	56974.	1414	1.2	0.9	5.7	0.1	0.1	4.9	22	6.7
52186	0	0	0	0	Dws	42.1094	75.2373	-0.9	714.8	490	56974.	1433	1.2	2.3	7.1	1.9	0.4	6.0	21	6.6
52185	0	0	1	0	Dws	42.1094	75.2370	-0.9	714.5	488	56974.	1385	1.0	0.8	8.0	0.1	0.1	8.5	34	6.8
52184	0	0	1	0	Dws	42.1094	75.2366	-0.9	714.2	474	56976.	1347	1.1	-0.1	10.2	0.1	0.1	9.6	31	6.9
52183	0	0	1	0	Dws	42.1094	75.2363	-0.8	713.9	452	56976.	1332	1.1	0.1	7.1	0.1	0.1	6.7	28	7.1
52182	0	0	1	0	Dws	42.1094	75.2359	-0.8	713.7	427	56975.	1230	1.0	-0.5	5.7	0.1	0.1	6.1	35	7.1
52181	0	0	0	0	Dws	42.1094	75.2356	-0.8	713.4	404	56975.	1163	1.2	1.4	7.8	1.2	0.2	6.5	21	7.1
52180	0	0	1	0	Dws	42.1094	75.2352	-0.8	713.1	386	56975.	1160	0.9	1.2	5.8	0.1	0.1	7.1	37	7.2
52179	0	0	0	0	Dws	42.1094	75.2349	-0.8	712.8	371	56973.	1121	0.9	1.8	5.7	2.0	0.3	6.4	28	7.4
52178	0	0	0	0	Dws	42.1095	75.2345	-0.8	712.5	357	56973.	1107	0.9	1.5	4.4	1.8	0.4	5.1	27	7.4
52177	0	0	1	0	Dws	42.1095	75.2342	-0.8	712.2	344	56975.	1075	1.0	0.6	6.9	0.1	0.1	6.9	33	7.4
52176	0	0	1	0	Dws	42.1095	75.2338	-0.7	712.0	331	56975.	1096	0.9	0.5	6.6	0.1	0.1	7.6	32	7.3
52175	0	0	0	0	Dws	42.1095	75.2335	-0.7	711.7	322	56974.	1106	0.9	1.6	4.9	2.0	0.4	6.0	29	7.2
52174	0	0	0	0	Dws	42.1095	75.2331	-0.7	711.5	317	56974.	1004	0.9	1.6	4.5	1.8	0.4	5.0	31	7.0
52173	0	0	0	0	Dws	42.1095	75.2328	-0.7	711.3	320	56973.	980	0.8	1.5	5.5	1.9	0.3	7.1	25	6.9
52172	0	0	0	0	Dws	42.1095	75.2325	-0.7	711.1	327	56973.	1076	1.0	1.3	5.9	1.3	0.3	6.1	28	6.8
52171	0	0	0	0	Dws	42.1095	75.2321	-0.7	710.9	334	56973.	992	0.6	1.2	3.9	2.2	0.3	7.3	28	6.3
52170	0	0	1	0	Dws	42.1095	75.2318	-0.7	710.7	339	56974.	1040	0.9	-0.1	5.6	0.1	0.1	6.9	27	6.1
52169	0	0	1	0	Dws	42.1095	75.2314	-0.7	710.6	341	56976.	1025	0.8	0.9	4.9	0.1	0.1	6.4	21	5.8
52168	0	0	1	0	Dws	42.1095	75.2311	-0.7	710.5	340	56978.	991	0.9	0.8	3.9	0.1	0.1	4.6	28	5.6
52167	0	0	1	0	Dws	42.1095	75.2307	-0.7	710.4	337	56981.	915	0.8	0.6	4.2	0.1	0.1	5.3	32	5.4
52166	0	0	1	0	Dws	42.1095	75.2304	-0.7	710.3	335	56984.	1017	0.9	0.7	6.2	0.1	0.1	7.2	26	5.2
52165	0	0	1	0	Dws	42.1095	75.2300	-0.7	710.2	334	56984.	966	0.8	0.5	5.2	0.1	0.1	6.8	27	5.1
52164	0	0	1	0	Dws	42.1096	75.2297	-0.7	710.2	336	56984.	999	0.8	0.3	4.2	0.1	0.1	6.0	30	4.9
52163	0	0	0	0	Dws	42.1096	75.2293	-0.7	710.2	341	56985.	939	0.7	1.1	5.0	1.7	0.3	7.6	28	4.7
52162	0	0	0	0	Dws	42.1096	75.2290	-0.7	710.2	348	56988.	940	0.8	1.5	4.1	2.0	0.4	5.5	32	4.4
52161	0	0	1	0	Dws	42.1096	75.2286	-0.7	710.3	357	56989.	988	1.0	0.8	5.9	0.1	0.1	6.4	25	4.2
52160	0	0	0	0	Dws	42.1096	75.2283	-0.7	710.4	364	56989.	1029	0.7	1.9	4.9	3.0	0.4	8.0	30	4.0
52159	0	0	0	0	Dws	42.1096	75.2280	-0.7	710.4	368	56988.	953	0.8	1.9	6.0	2.6	0.3	8.3	33	3.7

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 350

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
52158	0	0	0	0	Dws	42.1096	75.2276	-0.7	710.5	369	56987.	1008	0.6	1.4	3.0	2.3	0.5	5.0	25	3.5
52157	0	0	0	0	Dws	42.1096	75.2272	-0.7	710.6	368	56989.	1009	0.7	2.9	4.3	4.1	0.7	6.1	38	3.6
52156	0	0	1	0	Dws	42.1096	75.2269	-0.7	710.8	367	56991.	984	0.9	0.6	4.3	0.1	0.1	4.9	29	3.8
52155	0	0	1	0	Dws	42.1096	75.2266	-0.7	711.0	367	56992.	1045	1.1	0.9	6.3	0.1	0.1	6.1	40	3.9
52154	0	0	1	0	Dws	42.1096	75.2262	-0.7	711.1	368	56991.	1078	0.8	0.9	8.1	0.1	0.1	11.2	28	3.7
52153	0	0	0	0	Dws	42.1096	75.2259	-0.7	711.3	370	56991.	1046	0.9	2.3	4.6	2.8	0.5	5.5	25	3.7
52152	0	0	1	0	Dws	42.1096	75.2255	-0.7	711.5	374	56991.	1137	0.9	1.1	6.1	0.1	0.1	7.6	26	3.7
52151	0	0	1	0	Dws	42.1096	75.2252	-0.7	711.7	379	56991.	1067	0.9	0.5	5.2	0.1	0.1	6.0	23	3.7
52150	0	0	1	0	Dws	42.1096	75.2248	-0.7	712.0	386	56990.	1002	0.9	0.8	5.5	0.1	0.1	6.6	40	3.5
52149	0	0	0	0	Dws	42.1096	75.2245	-0.7	712.1	394	56990.	1124	1.0	2.7	3.8	2.9	0.7	4.1	36	3.4
52148	0	0	1	0	Dws	42.1096	75.2241	-0.7	712.4	406	56991.	1079	0.7	1.2	5.0	0.1	0.1	7.2	23	3.2
52147	0	0	1	0	Dws	42.1097	75.2238	-0.7	712.6	420	56991.	1123	1.1	0.6	5.1	0.1	0.1	4.7	32	3.0
52146	0	0	0	0	Dws	42.1097	75.2234	-0.7	712.8	440	56990.	1181	0.9	1.6	6.1	2.0	0.3	7.5	29	3.0
52145	0	0	0	0	Dws	42.1097	75.2231	-0.7	713.0	461	56990.	1251	1.2	3.1	7.5	2.7	0.5	6.5	26	2.9
52143	0	0	0	0	Dws	42.1097	75.2224	-0.7	713.2	486	56990.	1304	1.0	1.9	7.7	2.1	0.3	8.4	28	2.9
52142	0	0	1	0	Dws	42.1097	75.2220	-0.7	713.3	511	56988.	1408	1.3	0.9	5.6	0.1	0.1	4.3	29	2.9
52141	0	0	0	0	Dws	42.1097	75.2217	-0.7	713.5	534	56988.	1403	1.3	1.8	9.6	1.4	0.2	7.5	23	2.9
52140	0	0	0	0	Dws	42.1097	75.2214	-0.7	713.6	552	56988.	1415	1.1	1.9	7.1	1.8	0.3	6.6	28	2.9
52139	0	0	1	0	Dww	42.1097	75.2210	-0.7	713.7	566	56988.	1530	1.1	1.6	7.5	0.1	0.1	7.2	18	2.8
52138	0	0	0	0	Dww	42.1097	75.2207	-0.7	713.8	576	56989.	1506	1.6	2.5	5.6	1.6	0.5	3.5	17	2.8
52137	0	0	0	0	Dww	42.1097	75.2203	-0.7	713.9	578	56990.	1509	1.1	2.1	8.7	2.0	0.3	8.1	31	2.9
52136	0	0	0	0	Dww	42.1097	75.2200	-0.6	713.9	569	56989.	1421	1.5	1.9	6.2	1.4	0.3	4.4	26	3.0
52135	0	0	1	0	Dww	42.1097	75.2196	-0.6	714.0	552	56988.	1380	1.4	0.9	5.9	0.1	0.1	4.4	25	3.1
52134	0	0	1	0	Dww	42.1097	75.2193	-0.6	714.0	535	56988.	1372	0.8	1.2	5.9	0.1	0.1	7.3	25	3.2
52133	0	0	0	0	Dww	42.1097	75.2189	-0.6	713.9	519	56988.	1371	1.2	1.9	5.6	1.6	0.4	4.9	15	3.3
52132	0	0	1	0	Dww	42.1098	75.2186	-0.5	713.9	502	56987.	1269	0.9	1.4	6.5	0.1	0.1	7.7	27	3.4
52131	0	0	0	0	Dww	42.1098	75.2182	-0.5	713.8	483	56987.	1229	0.9	1.8	6.4	2.1	0.3	7.5	35	3.2
52130	0	0	0	0	Dww	42.1098	75.2179	-0.5	713.7	461	56988.	1268	0.9	2.4	7.8	2.8	0.3	8.9	30	3.1
52129	0	0	0	0	Dww	42.1098	75.2175	-0.5	713.6	435	56988.	1174	1.1	1.8	5.9	1.7	0.3	5.5	20	3.1
52128	0	0	0	0	Dww	42.1098	75.2172	-0.4	713.4	409	56989.	1116	1.2	1.8	6.7	1.6	0.3	5.9	31	3.3
52127	0	0	0	0	Dww	42.1098	75.2169	-0.4	713.3	385	56990.	1134	0.9	2.2	4.2	2.7	0.6	5.0	34	3.3
52126	0	0	1	0	Dww	42.1098	75.2165	-0.4	713.1	365	56989.	1147	1.0	1.0	6.3	0.1	0.1	6.6	12	3.2
52125	0	0	1	0	Dww	42.1098	75.2161	-0.4	712.8	349	56989.	1098	1.0	1.0	6.0	0.1	0.1	6.6	32	3.2
52124	0	0	0	0	Dww	42.1098	75.2158	-0.3	712.7	335	56988.	1036	0.6	3.2	5.0	5.5	0.7	8.5	24	3.3
52123	0	0	0	0	Dww	42.1098	75.2155	-0.3	712.5	322	56989.	967	0.7	2.1	3.5	2.9	0.6	5.1	34	3.3
52122	0	0	1	0	Dww	42.1098	75.2151	-0.3	712.2	312	56990.	942	0.8	0.6	4.1	0.1	0.1	5.3	25	3.3
52121	0	0	0	0	Dww	42.1098	75.2148	-0.3	712.0	305	56990.	982	0.8	1.1	6.3	1.6	0.2	8.7	22	3.3
52120	0	0	0	0	Dww	42.1098	75.2144	-0.3	711.9	304	56990.	940	0.8	1.7	4.3	2.1	0.4	5.5	28	3.2
52119	0	0	0	0	Dww	42.1098	75.2141	-0.2	711.7	308	56990.	967	0.8	1.8	4.5	2.4	0.4	5.9	27	3.2
52118	0	0	0	0	Dww	42.1098	75.2137	-0.2	711.5	315	56990.	1002	0.9	1.3	5.3	1.6	0.3	6.4	24	3.2
52117	0	0	0	0	Dww	42.1098	75.2134	-0.1	711.4	323	56989.	1022	0.7	2.2	4.7	3.1	0.5	6.8	33	3.3
52116	0	0	0	0	Dww	42.1099	75.2130	-0.1	711.3	332	56989.	919	0.6	1.6	4.4	3.0	0.4	8.4	26	3.5
52115	0	0	1	0	Dww	42.1099	75.2127	-0.1	711.2	342	56988.	1004	0.8	-0.3	5.1	0.1	0.1	6.7	24	3.8
52114	0	0	1	0	Dww	42.1099	75.2123	0.0	711.1	352	56988.	1020	0.9	0.8	6.8	0.1	0.1	7.8	38	4.0
52113	0	0	1	0	Dww	42.1099	75.2120	0.0	711.1	361	56988.	1004	0.9	1.2	6.8	0.1	0.1	8.1	36	4.2
52112	0	0	0	0	Dww	42.1099	75.2116	0.0	711.0	366	56988.	986	0.8	1.3	4.1	1.9	0.4	5.7	31	4.4
52111	0	0	0	0	Dww	42.1099	75.2113	0.0	711.0	368	56988.	955	0.8	1.3	7.9	1.7	0.2	10.9	33	4.6
52110	0	0	1	0	Dww	42.1099	75.2109	0.0	711.0	366	56987.	994	0.8	1.1	6.2	0.1	0.1	8.1	25	4.8
52109	0	0	1	0	Dww	42.1099	75.2106	0.0	711.1	362	56987.	1004	0.9	1.2	5.2	0.1	0.1	6.2	26	4.9
52108	0	0	0	0	Dww	42.1099	75.2103	0.0	711.1	356	56987.	955	0.9	1.3	5.6	1.6	0.3	6.7	27	5.1

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 350

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
52107	0	0	1	0	Dww	42.1099	75.2099	0.1	711.2	351	56988.	939	0.9	0.8	5.3	0.1	0.1	6.2	23	5.2
52106	0	0	1	0	Dww	42.1099	75.2096	0.1	711.3	345	56989.	992	0.9	0.1	5.7	0.1	0.1	6.8	39	5.4
52105	0	0	1	0	Dww	42.1099	75.2092	0.1	711.5	342	56989.	932	0.9	0.7	5.9	0.1	0.1	7.1	23	5.6
52104	0	0	1	0	Dww	42.1099	75.2089	0.1	711.6	339	56990.	1011	1.0	0.6	5.1	0.1	0.1	5.2	30	5.6
52103	0	0	1	0	Dww	42.1099	75.2085	0.1	711.8	339	56991.	985	0.7	0.9	4.9	0.1	0.1	7.9	26	5.4
52102	0	0	1	0	Dww	42.1099	75.2082	0.1	712.0	340	56992.	1105	0.9	1.0	6.4	0.1	0.1	7.7	17	5.2
52101	0	0	1	0	Dww	42.1099	75.2078	0.2	712.3	341	56993.	1072	0.9	0.8	5.3	0.1	0.1	6.5	35	5.2
52100	0	0	0	0	Dww	42.1100	75.2075	0.2	712.5	342	56994.	1124	1.2	1.6	7.3	1.5	0.3	6.5	17	4.9
52099	0	0	1	0	Dww	42.1100	75.2071	0.2	712.8	345	56995.	1128	0.9	1.0	5.6	0.1	0.1	6.4	22	4.7
52098	0	0	1	0	Dww	42.1100	75.2068	0.2	713.1	352	56995.	1121	1.0	0.3	5.0	0.1	0.1	5.5	30	4.7
52097	0	0	0	0	Dww	42.1100	75.2064	0.2	713.4	361	56996.	1202	1.2	1.5	6.5	1.3	0.3	5.8	32	4.6
52096	0	0	0	0	Dww	42.1100	75.2061	0.2	713.7	373	56996.	1199	1.0	2.2	8.5	2.3	0.3	8.9	33	4.5
52095	0	0	1	0	Dww	42.1100	75.2057	0.2	714.1	385	56997.	1280	0.9	1.0	8.3	0.1	0.1	9.2	26	4.4
52094	0	0	1	0	Dww	42.1100	75.2054	0.2	714.4	399	56998.	1251	1.1	1.2	5.6	0.1	0.1	5.4	29	4.4
52093	0	0	0	0	Dww	42.1100	75.2050	0.2	714.8	416	56997.	1241	1.0	2.9	4.9	3.1	0.6	5.3	33	4.3
52092	0	0	0	0	Dww	42.1100	75.2047	0.3	715.2	435	56995.	1348	1.1	1.9	5.8	1.8	0.4	5.2	28	4.1
52091	0	0	0	0	Dww	42.1100	75.2044	0.3	715.6	454	56995.	1325	1.1	2.1	7.5	2.1	0.3	7.4	28	3.8
52090	0	0	0	0	Dww	42.1100	75.2040	0.3	716.0	474	56996.	1361	1.0	3.0	6.7	3.0	0.5	6.8	25	3.5
52089	0	0	0	0	Dww	42.1100	75.2037	0.3	716.3	490	56996.	1414	1.2	3.8	5.2	3.4	0.8	4.6	9	3.1
52088	0	0	0	0	Dww	42.1100	75.2033	0.3	716.7	502	56997.	1373	0.8	2.3	8.2	2.9	0.3	10.4	30	2.9
52087	0	0	0	0	Dww	42.1100	75.2030	0.3	717.1	509	56997.	1281	1.0	2.1	8.3	2.2	0.3	8.4	32	2.8
52086	0	0	0	0	Dww	42.1101	75.2026	0.3	717.4	513	56996.	1346	0.9	2.6	5.9	2.9	0.5	6.7	34	2.6
52085	0	0	0	0	Dww	42.1101	75.2023	0.3	717.8	511	56996.	1356	1.0	2.7	6.9	2.7	0.4	6.9	28	2.4
52084	0	0	1	0	Dww	42.1101	75.2019	0.4	718.2	502	56996.	1278	1.3	1.1	7.7	0.1	0.1	6.4	19	2.3
52083	0	0	0	0	Dww	42.1101	75.2016	0.4	718.5	484	56996.	1283	0.8	1.5	7.8	1.9	0.2	9.9	26	2.4
52082	0	0	0	0	Dww	42.1101	75.2012	0.4	718.8	457	56996.	1261	0.9	1.7	7.4	2.0	0.3	8.6	22	2.4
52081	0	0	1	0	Dww	42.1101	75.2009	0.4	719.1	426	56995.	1223	0.9	1.1	6.8	0.1	0.1	7.5	29	2.3
52080	0	0	0	0	Dww	42.1101	75.2005	0.4	719.4	399	56994.	1185	1.1	1.2	7.0	1.2	0.2	6.8	32	1.9
52079	0	0	1	0	Dww	42.1101	75.2002	0.5	719.7	379	56993.	1117	1.2	1.0	4.4	0.1	0.1	3.9	31	1.6
52078	0	0	1	0	Dww	42.1101	75.1998	0.5	719.9	365	56993.	1143	1.0	1.1	6.4	0.1	0.1	6.3	22	1.5
52077	0	0	0	0	Dww	42.1101	75.1995	0.6	720.2	354	56992.	1157	0.9	1.4	7.8	1.5	0.2	8.6	49	1.3
52076	0	0	0	0	Dww	42.1101	75.1992	0.6	720.4	340	56988.	1126	1.0	1.5	5.0	1.5	0.3	5.1	23	1.0
52075	0	0	0	0	Dww	42.1101	75.1988	0.6	720.6	326	56987.	1166	0.9	1.8	4.7	2.0	0.4	5.5	32	0.8
52074	0	0	0	0	Dww	42.1101	75.1985	0.6	720.7	312	56989.	1145	0.9	2.1	6.6	2.3	0.4	7.4	17	0.5
52073	0	0	0	0	Dww	42.1101	75.1981	0.7	720.9	305	56993.	1171	0.7	1.8	6.2	2.7	0.3	9.3	23	0.3
52072	0	0	1	0	Dww	42.1101	75.1978	0.7	721.1	306	56995.	1218	1.1	0.8	8.3	0.1	0.1	8.1	31	0.1
52071	0	0	0	0	Dww	42.1101	75.1974	0.6	721.2	316	56994.	1234	0.9	2.9	7.3	3.5	0.4	8.9	27	0.0
52070	0	0	0	0	Dww	42.1101	75.1971	0.7	721.4	329	56993.	1335	0.9	1.8	6.7	2.2	0.3	8.1	22	0.0
52069	0	0	0	0	Dww	42.1102	75.1967	0.8	721.5	347	56994.	1334	1.3	2.2	8.6	1.8	0.3	6.9	24	0.0
52068	0	0	0	0	Dww	42.1102	75.1964	0.8	721.7	368	56994.	1491	1.5	1.4	5.9	1.0	0.3	4.2	26	0.0
52067	0	0	0	0	Dww	42.1102	75.1960	0.9	721.9	394	56995.	1516	1.0	2.0	7.7	2.0	0.3	7.7	23	0.0
52066	0	0	0	0	Dww	42.1102	75.1957	0.9	722.0	418	56996.	1571	1.2	1.8	8.7	1.6	0.3	7.8	26	0.0
52065	0	0	0	0	Dww	42.1102	75.1953	0.9	722.2	451	56996.	1582	1.5	4.3	8.6	3.0	0.5	6.0	24	0.0
52064	0	0	0	0	Dww	42.1102	75.1950	1.0	722.4	482	56996.	1731	1.5	2.6	8.6	1.8	0.3	5.9	28	0.1
52063	0	0	0	0	Dww	42.1102	75.1946	1.0	722.5	513	56996.	1667	1.6	3.1	9.9	2.0	0.4	6.2	27	0.1
52062	0	0	1	0	Dww	42.1102	75.1943	1.1	722.7	535	56995.	1648	1.8	0.6	12.5	0.1	0.1	7.1	27	0.0
52061	0	0	0	0	Dww	42.1102	75.1939	1.1	722.8	557	56995.	1634	1.4	2.7	8.7	2.0	0.3	6.3	24	0.0
52060	0	0	0	0	Dww	42.1102	75.1936	1.1	722.9	580	56995.	1670	1.5	4.0	7.0	2.8	0.6	5.0	31	0.0
52059	0	0	0	0	Dww	42.1102	75.1932	1.2	723.0	599	56994.	1695	1.4	3.3	8.0	2.3	0.5	5.7	22	0.0
52058	0	0	0	0	Dww	42.1102	75.1929	1.3	723.1	605	56993.	1762	1.4	2.8	8.3	2.1	0.4	6.0	25	0.0

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 350

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
52057	0	0	0	0	Dww	42.1102	75.1926	1.3	723.1	595	56992.	1486	1.4	4.3	7.0	3.2	0.7	5.2	21	0.0
52056	0	0	0	0	Dww	42.1102	75.1922	1.3	723.1	576	56992.	1545	1.3	2.9	8.5	2.4	0.4	7.0	30	0.0
52055	0	0	0	0	Dww	42.1102	75.1919	1.3	723.1	555	56994.	1347	0.9	3.4	7.3	4.0	0.5	8.7	28	0.0
52053	0	0	0	0	Dww	42.1103	75.1912	1.2	723.0	535	56994.	1337	0.7	4.8	8.9	7.4	0.6	13.7	30	0.0
52052	0	0	1	0	Dww	42.1103	75.1908	1.2	722.9	513	56993.	1222	0.9	1.3	4.1	0.1	0.1	4.9	20	0.0
52051	0	0	0	0	Dww	42.1103	75.1905	1.2	722.9	491	56991.	1290	1.1	4.6	7.2	4.4	0.7	6.9	23	0.0
52050	0	0	0	0	Dww	42.1103	75.1901	1.1	722.8	472	56992.	1313	1.2	2.9	4.8	2.5	0.6	4.1	19	0.0
52049	0	0	0	0	Dww	42.1103	75.1898	1.1	722.7	452	56992.	1176	1.2	2.0	4.6	1.8	0.5	4.1	28	0.0
52048	0	0	0	0	Dww	42.1103	75.1894	1.1	722.5	431	56992.	1165	0.9	1.8	6.1	2.1	0.3	7.2	27	0.0
52047	0	0	0	0	Dww	42.1103	75.1891	1.0	722.4	409	56993.	1156	0.9	2.2	4.6	2.5	0.5	5.4	39	0.1
52046	0	0	0	0	Dww	42.1103	75.1887	1.0	722.3	388	56993.	1126	1.1	2.4	4.2	2.2	0.6	3.8	31	0.5
52045	0	0	0	0	Dww	42.1103	75.1884	0.9	722.2	368	56995.	1119	0.9	2.0	7.3	2.3	0.3	8.4	30	1.0
52044	0	0	0	0	Dww	42.1103	75.1880	0.9	722.1	351	56996.	1042	0.9	1.4	5.7	1.6	0.3	6.7	30	1.3
52043	0	0	0	0	Dww	42.1103	75.1877	0.8	722.0	335	56996.	1055	1.0	2.1	4.3	2.2	0.5	4.6	16	1.4
52042	0	0	0	0	Dww	42.1103	75.1874	0.7	722.0	321	56995.	960	0.7	1.3	4.3	1.8	0.3	6.2	19	1.6
52041	0	0	0	0	Dww	42.1103	75.1870	0.5	721.9	309	56996.	1004	0.9	2.2	5.0	2.6	0.5	5.8	32	1.5
52040	0	0	0	0	Dww	42.1103	75.1867	0.4	721.9	300	56997.	992	0.6	1.3	6.3	2.3	0.3	11.1	28	1.5
52039	0	0	0	0	Dww	42.1103	75.1863	0.2	721.9	295	56999.	1050	0.8	1.7	5.7	2.2	0.3	7.5	19	1.5
52038	0	0	0	0	Dww	42.1104	75.1860	0.1	721.9	292	57001.	1003	0.7	1.1	5.0	1.5	0.3	7.1	22	1.4
52037	0	0	0	0	Dww	42.1104	75.1856	0.0	722.0	291	57004.	1051	0.7	2.3	6.4	3.7	0.4	10.2	27	1.3
52036	0	0	0	0	Dww	42.1104	75.1853	0.0	722.1	291	57006.	1085	0.8	1.2	6.2	1.6	0.2	8.1	35	1.5
52035	0	0	0	0	Dww	42.1104	75.1849	-0.1	722.3	294	57007.	1060	0.9	1.2	6.6	1.4	0.2	7.7	27	1.6
52034	0	0	0	0	Dww	42.1104	75.1846	-0.2	722.4	299	57008.	1150	1.2	1.9	5.0	1.6	0.4	4.3	25	1.6
52033	0	0	1	0	Dww	42.1104	75.1842	-0.3	722.6	307	57009.	1224	0.8	1.0	8.2	0.1	0.1	10.8	29	1.5
52032	0	0	0	0	Dww	42.1104	75.1839	-0.4	722.8	316	57009.	1277	1.2	1.2	7.6	1.0	0.2	6.3	30	1.6
52031	0	0	1	0	Dww	42.1104	75.1835	-0.5	723.0	324	57008.	1169	1.2	0.1	8.9	0.1	0.1	7.5	30	1.7
52030	0	0	1	0	Dww	42.1104	75.1832	-0.6	723.3	331	57009.	1215	1.0	1.0	7.9	0.1	0.1	8.5	34	1.7
52029	0	0	0	0	Dww	42.1104	75.1828	-0.6	723.5	337	57009.	1284	1.2	2.0	6.6	1.8	0.3	5.8	33	1.8
52028	0	0	0	0	Dww	42.1104	75.1825	-0.6	723.8	343	57009.	1279	1.0	2.2	6.9	2.3	0.4	7.3	24	1.8
52027	0	0	1	0	Dww	42.1104	75.1822	-0.7	724.1	349	57010.	1309	1.3	1.0	7.7	0.1	0.1	6.3	18	1.8
52026	0	0	0	0	Dww	42.1104	75.1818	-0.7	724.4	358	57011.	1357	1.2	1.3	8.1	1.1	0.2	7.2	31	1.9
52025	0	0	0	0	Dww	42.1104	75.1815	-0.7	724.6	370	57011.	1289	1.0	2.1	7.4	2.2	0.3	7.7	15	2.0
52024	0	0	0	0	Dww	42.1105	75.1811	-0.7	724.9	386	57011.	1347	1.1	2.2	6.8	2.1	0.4	6.6	27	2.0
52023	0	0	0	0	Dww	42.1105	75.1808	-0.7	725.2	402	57011.	1348	1.1	2.3	5.3	2.2	0.5	5.1	25	2.0
52022	0	0	0	0	Dww	42.1105	75.1804	-0.8	725.4	418	57010.	1292	0.8	2.8	6.7	3.6	0.5	8.6	24	2.0
52021	0	0	0	0	Dww	42.1105	75.1801	-0.8	725.7	435	57010.	1301	1.1	3.7	7.4	3.4	0.6	6.8	31	1.9
52020	0	0	0	0	Dww	42.1105	75.1797	-0.8	725.9	454	57010.	1344	1.2	1.5	8.9	1.3	0.2	7.6	25	1.7
52019	0	0	0	0	Dww	42.1105	75.1794	-0.8	726.2	472	57010.	1393	0.7	1.8	5.9	2.8	0.3	9.4	18	1.6
52018	0	0	0	0	Dww	42.1105	75.1790	-0.9	726.4	490	57010.	1517	1.2	2.7	8.6	2.3	0.3	7.5	28	1.5
52017	0	0	0	0	Dww	42.1105	75.1787	-0.9	726.6	510	57010.	1437	1.1	1.9	7.5	1.8	0.3	7.1	27	1.5
52016	0	0	1	0	Dww	42.1105	75.1783	-0.9	726.8	543	57011.	1367	1.2	0.4	6.5	0.1	0.1	5.8	25	1.9
52015	0	0	0	0	Dww	42.1105	75.1780	-1.0	727.0	579	57011.	1523	1.4	2.6	9.0	1.9	0.3	6.6	26	2.2
52014	0	0	0	0	Dww	42.1105	75.1776	-1.0	727.1	605	57010.	1498	1.3	2.5	10.1	2.0	0.3	8.1	33	2.5
52013	0	0	1	0	Dww	42.1105	75.1773	-1.0	727.3	610	57010.	1503	1.4	-1.1	13.2	0.1	0.1	10.1	26	2.8
52012	0	0	0	0	Dww	42.1105	75.1769	-1.1	727.4	604	57010.	1452	1.4	3.3	8.4	2.4	0.4	6.2	23	3.1
52011	0	0	0	0	Dww	42.1105	75.1766	-1.1	727.5	600	57010.	1435	1.2	2.8	7.5	2.5	0.4	6.7	30	3.3
52010	0	0	0	0	Dww	42.1105	75.1762	-1.2	727.5	597	57010.	1416	0.9	3.4	5.3	3.8	0.7	6.0	18	3.4
52009	0	0	0	0	Dww	42.1105	75.1759	-1.2	727.5	595	57011.	1377	1.3	3.2	8.8	2.6	0.4	7.1	23	3.6
52008	0	0	1	0	Dww	42.1105	75.1756	-1.3	727.5	594	57011.	1313	1.2	1.5	6.0	0.1	0.1	5.3	25	3.8
52007	0	0	0	0	Dww	42.1106	75.1752	-1.3	727.5	594	57012.	1309	0.8	4.1	7.8	5.2	0.6	9.9	26	3.7

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 350

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
52006	0	0	0	0	Dww	42.1106	75.1749	-1.3	727.4	594	57013.	1329	0.7	4.1	5.8	5.9	0.7	8.4	25	3.6
52005	0	0	1	0	Dww	42.1106	75.1745	-1.4	727.3	595	57014.	1297	0.7	1.9	5.5	0.1	0.1	8.9	24	3.6
52004	0	0	1	0	Dww	42.1106	75.1742	-1.4	727.2	598	57014.	1342	0.7	1.0	8.8	0.1	0.1	12.9	27	3.4
52003	0	0	1	0	Dww	42.1106	75.1738	-1.5	727.0	605	57012.	1333	0.9	1.7	9.6	0.1	0.1	11.5	28	3.4
52002	0	0	1	0	Dww	42.1106	75.1735	-1.5	726.9	615	57012.	1408	1.3	0.8	7.4	0.1	0.1	5.8	26	3.4
52001	0	0	1	0	Dww	42.1106	75.1731	-1.5	726.6	629	57013.	1443	1.1	1.8	8.7	0.1	0.1	8.0	21	3.2
52000	0	0	1	0	Dww	42.1106	75.1728	-1.6	726.4	646	57013.	1439	1.3	1.3	7.5	0.1	0.1	6.0	24	3.0
51999	0	0	0	0	Dww	42.1106	75.1724	-1.6	726.1	666	57013.	1517	1.3	3.0	11.2	2.3	0.3	8.6	33	2.9
51998	0	0	1	0	Dww	42.1106	75.1721	-1.7	725.8	687	57014.	1513	1.4	1.2	9.6	0.1	0.1	7.1	23	2.9
51997	0	0	0	0	Dww	42.1106	75.1717	-1.7	725.4	707	57015.	1689	1.3	3.7	13.7	3.0	0.3	11.0	32	2.9
51996	0	0	0	0	Dww	42.1106	75.1714	-1.7	725.1	726	57016.	1643	1.1	3.7	10.7	3.6	0.4	10.5	22	2.7
51995	0	0	0	0	Dww	42.1106	75.1710	-1.8	724.7	745	57016.	1573	0.8	2.9	9.2	3.8	0.4	12.1	20	2.5
51994	0	0	1	0	Dww	42.1106	75.1706	-1.8	724.2	761	57016.	1493	1.6	1.9	8.0	0.1	0.1	5.1	31	2.5
51993	0	0	1	0	Dww	42.1105	75.1702	-1.8	723.8	766	57016.	1635	1.2	2.1	7.2	0.1	0.1	6.2	28	2.5
51992	0	0	0	0	Dww	42.1105	75.1697	-1.9	723.3	762	57015.	1556	1.8	2.2	7.5	1.3	0.3	4.2	16	2.2
51991	0	0	1	0	Dww	42.1105	75.1693	-1.9	722.8	752	57014.	1621	1.3	1.6	5.5	0.1	0.1	4.5	30	1.9
51990	0	0	1	0	Dww	42.1105	75.1689	-1.9	722.3	739	57015.	1582	1.6	1.9	6.5	0.1	0.1	4.3	39	1.7
51989	0	0	0	0	Dww	42.1104	75.1685	-2.0	721.8	720	57017.	1592	1.7	4.0	3.9	2.4	1.1	2.4	20	1.4
51988	0	0	1	0	Dww	42.1104	75.1681	-2.0	721.3	697	57017.	1728	1.8	2.0	10.6	0.1	0.1	6.2	25	1.2
51987	0	0	1	0	Dww	42.1104	75.1677	-2.0	720.8	676	57017.	1563	1.3	0.0	8.6	0.1	0.1	6.9	22	0.9
51986	0	0	1	0	Dww	42.1104	75.1673	-2.1	720.3	659	57017.	1542	1.5	1.8	7.2	0.1	0.1	5.1	30	0.8
51985	0	0	0	0	Dww	42.1103	75.1669	-2.1	719.8	644	57016.	1448	1.2	2.7	8.1	2.3	0.4	6.8	24	0.6
51984	0	0	0	0	Dww	42.1103	75.1665	-2.1	719.4	629	57016.	1533	1.6	2.9	9.1	1.9	0.4	6.0	27	0.5
51983	0	0	0	0	Dww	42.1103	75.1661	-2.2	718.8	612	57017.	1506	1.5	2.9	6.0	2.0	0.5	4.2	30	0.3
51982	0	0	0	0	Dww	42.1102	75.1656	-2.2	718.4	594	57017.	1406	1.1	4.9	5.1	4.8	1.0	5.0	22	0.3
51981	0	0	0	0	Dww	42.1102	75.1652	-2.2	717.9	576	57017.	1487	1.2	2.3	8.2	2.1	0.3	7.3	26	0.2
51980	0	0	1	0	Dww	42.1102	75.1648	-2.3	717.4	560	57017.	1469	1.7	1.1	7.0	0.1	0.1	4.1	20	0.2
51979	0	0	0	0	Dww	42.1102	75.1644	-2.3	717.0	543	57017.	1446	1.3	2.0	7.0	1.6	0.3	5.6	27	0.1
51978	0	0	0	0	Dww	42.1101	75.1640	-2.3	716.6	524	57016.	1467	1.5	2.0	9.4	1.4	0.3	6.6	27	0.0
51977	0	0	0	0	Dww	42.1101	75.1636	-2.4	716.1	505	57015.	1239	1.2	2.2	5.9	1.8	0.4	5.0	23	0.0
51976	0	0	0	0	Dws	42.1101	75.1632	-2.4	715.7	487	57016.	1287	1.2	3.1	7.4	2.8	0.5	6.7	30	0.0
51975	0	0	0	0	Dws	42.1101	75.1628	-2.4	715.3	468	57017.	1255	0.9	1.9	5.7	2.1	0.4	6.3	27	0.0
51974	0	0	0	0	Dws	42.1100	75.1624	-2.5	714.9	448	57018.	1251	1.1	2.7	8.3	2.6	0.4	8.0	15	0.0
51973	0	0	1	0	Dws	42.1100	75.1619	-2.5	714.5	427	57019.	1170	1.2	1.2	5.3	0.1	0.1	4.7	41	0.0
51972	0	0	0	0	Dws	42.1100	75.1615	-2.5	714.1	405	57019.	1102	0.8	2.2	7.0	2.9	0.3	9.3	20	0.0
51971	0	0	1	0	Dws	42.1100	75.1611	-2.5	713.7	381	57021.	1094	0.9	1.1	5.7	0.1	0.1	7.1	22	0.0
51970	0	0	0	0	Dws	42.1099	75.1607	-2.6	713.4	355	57022.	1132	0.9	1.8	6.1	2.2	0.3	7.3	25	0.0
51969	0	0	0	0	Dws	42.1099	75.1603	-2.6	713.1	332	57023.	1039	0.9	1.1	4.2	1.3	0.3	5.1	25	0.0
51968	0	0	0	0	Dws	42.1099	75.1599	-2.6	712.8	315	57024.	1005	0.9	1.7	3.5	2.0	0.5	4.1	28	0.0
51967	0	0	0	0	Dws	42.1098	75.1595	-2.6	712.5	305	57025.	974	0.8	1.9	7.0	2.4	0.3	9.2	23	0.0
51966	0	0	0	0	Dws	42.1098	75.1591	-2.6	712.2	303	57026.	949	0.6	1.3	4.7	2.1	0.3	7.7	30	0.0
51965	0	0	0	0	Dws	42.1098	75.1587	-2.6	712.0	307	57027.	950	0.7	1.8	4.6	2.8	0.4	7.2	22	0.0
51964	0	0	0	0	Dww	42.1098	75.1582	-2.6	711.7	319	57028.	994	0.8	2.8	4.5	3.6	0.7	5.9	25	0.0
51962	0	0	0	0	Dww	42.1097	75.1574	-2.6	711.5	338	57029.	971	0.7	1.5	5.4	2.1	0.3	7.9	39	0.0
51961	0	0	1	0	Dww	42.1097	75.1570	-2.6	711.3	364	57029.	1010	1.0	0.8	5.8	0.1	0.1	5.8	30	0.0
51960	0	0	1	0	Dww	42.1097	75.1566	-2.6	711.1	393	57029.	994	1.0	1.1	6.8	0.1	0.1	7.3	35	0.0
51959	0	0	0	0	Dww	42.1096	75.1562	-2.6	710.9	423	57027.	1149	1.0	1.6	5.6	1.7	0.3	6.1	38	0.0
51958	0	0	0	0	Dww	42.1096	75.1558	-2.6	710.7	448	57026.	1200	0.7	1.7	6.4	2.6	0.3	9.7	34	0.0
51957	0	0	0	0	Dww	42.1096	75.1554	-2.6	710.5	463	57026.	1230	1.1	3.2	4.8	3.1	0.7	4.5	27	0.0
51956	0	0	0	0	Dww	42.1096	75.1550	-2.6	710.3	463	57027.	1202	1.3	1.4	4.9	1.1	0.3	4.0	25	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 350

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
51955	0	0	0	0	Dww	42.1095	75.1545	-2.6	710.1	453	57026.	1226	1.1	1.9	6.1	1.8	0.3	5.9	35	0.0
51954	0	0	1	0	Dww	42.1095	75.1541	-2.6	709.9	436	57026.	1097	0.9	1.2	6.4	0.1	0.1	7.3	30	0.0
51953	0	0	0	0	Dww	42.1095	75.1537	-2.6	709.7	418	57026.	1126	1.3	2.6	7.4	2.1	0.4	6.1	30	0.0
51952	0	0	0	0	Dww	42.1094	75.1533	-2.6	709.5	396	57025.	1079	0.9	1.4	6.0	1.6	0.3	7.1	26	0.0
51951	0	0	0	0	Dww	42.1094	75.1529	-2.6	709.4	376	57025.	989	0.7	1.8	5.3	2.6	0.4	7.8	26	0.1
51950	0	0	1	0	Dws	42.1094	75.1525	-2.6	709.1	357	57026.	1006	0.9	0.4	4.1	0.1	0.1	4.6	32	0.2
51949	0	0	0	0	Dws	42.1094	75.1521	-2.6	708.9	341	57028.	992	0.9	2.1	5.2	2.4	0.4	6.0	27	0.2
51948	0	0	1	0	Dws	42.1093	75.1517	-2.6	708.7	326	57028.	983	0.9	0.3	4.7	0.1	0.1	5.6	33	0.5
51947	0	0	0	0	Dws	42.1093	75.1513	-2.6	708.5	315	57028.	950	0.6	1.1	5.5	1.9	0.2	9.7	25	0.8
51946	0	0	0	0	Dws	42.1093	75.1508	-2.6	708.3	305	57028.	1010	0.9	2.3	4.8	2.6	0.5	5.4	20	0.8
51945	0	0	0	0	Dws	42.1093	75.1504	-2.6	708.2	296	57028.	925	0.8	1.6	4.0	2.2	0.4	5.5	38	1.0
51944	0	0	1	0	Dws	42.1092	75.1500	-2.6	708.0	289	57029.	913	0.7	0.9	4.2	0.1	0.1	6.1	31	1.2
51943	0	0	0	0	Dws	42.1092	75.1496	-2.6	707.8	286	57029.	1005	0.7	1.4	7.1	2.1	0.2	10.3	29	1.2
51942	0	0	0	0	Dws	42.1092	75.1492	-2.6	707.7	286	57030.	975	0.9	1.6	4.2	1.8	0.4	4.8	28	1.2
51941	0	0	1	0	Dws	42.1091	75.1488	-2.6	707.6	288	57030.	971	0.9	0.7	5.2	0.1	0.1	5.8	25	1.2
51940	0	0	0	0	Dws	42.1091	75.1484	-2.6	707.5	295	57029.	1015	0.9	1.1	5.6	1.3	0.2	6.4	25	1.3
51939	0	0	0	0	Dws	42.1091	75.1480	-2.6	707.4	308	57028.	1003	0.8	1.0	8.0	1.3	0.2	10.3	27	1.3
51938	0	0	0	0	Dws	42.1091	75.1476	-2.6	707.3	327	57029.	1006	1.0	1.9	4.3	2.1	0.5	4.6	22	1.1
51937	0	0	0	0	Dws	42.1091	75.1471	-2.6	707.3	347	57029.	1016	0.9	2.1	5.0	2.4	0.5	5.6	31	1.1
51936	0	0	0	0	Dws	42.1090	75.1467	-2.5	707.3	366	57030.	1081	0.9	2.3	4.3	2.6	0.6	5.0	33	1.1
51935	0	0	1	0	Dws	42.1090	75.1463	-2.5	707.3	381	57030.	1077	1.1	0.5	4.5	0.1	0.1	4.4	32	1.0
51934	0	0	0	0	Dws	42.1090	75.1459	-2.5	707.3	390	57030.	1116	1.2	1.5	5.9	1.3	0.3	5.3	36	1.0
51933	0	0	0	0	Dws	42.1089	75.1455	-2.5	707.3	395	57029.	1038	0.9	1.3	6.7	1.6	0.2	8.2	23	1.0
51932	0	0	1	0	Dws	42.1089	75.1451	-2.5	707.3	394	57029.	1047	1.1	0.5	6.0	0.1	0.1	5.7	36	1.0
51931	0	0	1	0	Dws	42.1089	75.1447	-2.4	707.3	389	57029.	1006	0.9	1.1	5.9	0.1	0.1	7.0	30	1.0
51930	0	0	0	0	Dws	42.1089	75.1443	-2.4	707.3	381	57030.	1034	1.0	2.3	4.9	2.5	0.5	5.2	30	0.7
51929	0	0	0	0	Dws	42.1088	75.1439	-2.4	707.3	369	57031.	1019	0.8	1.3	3.9	1.9	0.4	5.5	32	0.7
51928	0	0	0	0	Dws	42.1088	75.1435	-2.4	707.3	354	57031.	1013	0.9	1.8	5.6	2.1	0.4	6.6	30	0.7
51927	0	0	1	0	Dws	42.1088	75.1430	-2.4	707.2	339	57030.	980	0.8	0.7	5.5	0.1	0.1	7.4	33	0.7
51926	0	0	0	0	Dws	42.1087	75.1426	-2.4	707.2	327	57030.	1047	0.9	1.7	4.6	1.9	0.4	5.1	20	0.7
51925	0	0	0	0	Dws	42.1087	75.1422	-2.3	707.3	316	57031.	995	0.8	2.1	3.8	2.9	0.6	5.2	40	0.7
51924	0	0	0	0	Dws	42.1087	75.1418	-2.3	707.2	307	57031.	973	0.8	2.3	4.8	3.1	0.5	6.5	19	0.8
51923	0	0	0	0	Dws	42.1087	75.1414	-2.3	707.2	299	57030.	1003	0.8	2.6	3.5	3.3	0.8	4.4	31	1.0
51922	0	0	0	0	Dws	42.1087	75.1410	-2.3	707.2	293	57030.	985	0.8	1.4	3.7	1.8	0.4	4.8	22	1.1
51921	0	0	0	0	Dws	42.1086	75.1406	-2.2	707.2	290	57031.	966	0.8	2.3	5.4	3.1	0.5	7.4	28	1.3
51920	0	0	0	0	Dws	42.1086	75.1402	-2.2	707.1	292	57033.	995	0.8	1.5	5.3	1.9	0.3	6.8	25	1.0
51919	0	0	0	0	Dws	42.1086	75.1398	-2.2	707.1	301	57034.	1023	0.8	2.3	3.6	2.9	0.7	4.6	14	0.7
51918	0	0	0	0	Dws	42.1085	75.1394	-2.1	707.1	312	57034.	1007	0.6	2.6	5.3	4.7	0.5	9.6	20	0.7
51917	0	0	0	0	Dws	42.1085	75.1389	-2.1	707.1	328	57034.	917	0.9	1.6	4.3	1.7	0.4	4.8	27	0.7
51916	0	0	0	0	Dws	42.1085	75.1385	-2.1	707.0	347	57034.	957	0.7	1.6	4.3	2.4	0.4	6.4	22	0.7
51915	0	0	0	0	Dws	42.1085	75.1381	-2.0	707.0	370	57033.	1016	0.9	2.5	3.2	3.0	0.8	3.9	39	0.7
51914	0	0	0	0	Dws	42.1084	75.1377	-2.0	706.9	394	57031.	956	0.8	2.1	4.8	2.7	0.5	6.2	30	0.7
51913	0	0	0	0	Dws	42.1084	75.1373	-2.0	706.8	416	57032.	930	0.8	1.3	3.0	1.6	0.5	3.9	26	1.0
51912	0	0	0	0	Dws	42.1084	75.1369	-1.9	706.8	434	57033.	1019	1.2	1.7	2.1	1.5	0.9	1.8	27	1.1
51911	0	0	1	0	Dws	42.1083	75.1365	-1.9	706.7	448	57034.	994	0.6	0.9	6.4	0.1	0.1	10.5	22	1.3
51910	0	0	1	0	Dws	42.1083	75.1361	-1.8	706.6	457	57034.	979	1.1	0.5	4.1	0.1	0.1	4.0	28	1.3
51909	0	0	1	0	Dws	42.1083	75.1357	-1.8	706.5	465	57034.	940	1.0	0.2	5.9	0.1	0.1	6.2	24	1.4
51908	0	0	0	0	Dws	42.1083	75.1352	-1.8	706.5	471	57034.	929	1.0	2.8	3.4	2.9	0.9	3.5	25	1.3
51907	0	0	0	0	Dws	42.1082	75.1348	-1.8	706.4	474	57034.	1002	0.8	2.1	3.9	2.9	0.6	5.5	31	1.3
51906	0	0	0	0	Dws	42.1082	75.1344	-1.8	706.3	474	57033.	940	0.6	3.8	5.2	6.2	0.8	8.5	23	1.3

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 350

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
51905	0	0	0	0	Dws	42.1082	75.1340	-1.7	706.2	472	57033.	1114	0.8	2.2	4.6	2.8	0.5	5.7	29	1.4
51904	0	0	0	0	Dws	42.1082	75.1336	-1.7	706.2	471	57033.	1051	1.0	2.2	4.5	2.2	0.5	4.6	32	1.4
51903	0	0	0	0	Dws	42.1081	75.1332	-1.7	706.1	467	57032.	989	0.8	1.5	1.9	1.9	0.8	2.5	30	1.4
51902	0	0	0	0	Dws	42.1081	75.1328	-1.7	706.0	459	57033.	1073	1.0	2.1	3.8	2.3	0.6	4.0	28	1.4
51901	0	0	0	0	Dws	42.1081	75.1324	-1.7	706.0	446	57034.	1036	0.9	1.6	4.1	1.9	0.4	4.9	26	1.5
51900	0	0	1	0	Dws	42.1081	75.1320	-1.7	705.9	433	57035.	1084	1.1	1.2	6.3	0.1	0.1	5.8	42	1.6
51899	0	0	1	0	Dws	42.1080	75.1315	-1.7	705.9	423	57035.	1028	1.0	1.1	4.7	0.1	0.1	5.1	38	1.5
51898	0	0	1	0	Dws	42.1080	75.1311	-1.7	705.9	414	57034.	1052	1.0	0.6	4.8	0.1	0.1	5.0	31	1.3
51897	0	0	0	0	Dws	42.1080	75.1307	-1.7	705.9	407	57033.	1010	0.8	1.2	5.2	1.6	0.3	6.6	23	1.2
51896	0	0	0	0	Dws	42.1079	75.1303	-1.7	705.9	401	57035.	1045	0.8	3.2	4.1	4.1	0.8	5.2	30	1.0
51895	0	0	1	0	Dws	42.1079	75.1299	-1.7	706.0	396	57037.	1060	1.1	1.1	5.9	0.1	0.1	5.7	28	1.1
51894	0	0	0	0	Dws	42.1079	75.1295	-1.7	706.0	393	57037.	1005	1.0	1.5	5.2	1.6	0.3	5.5	29	1.4
51893	0	0	0	0	Dws	42.1079	75.1291	-1.7	706.1	390	57037.	964	0.8	2.3	4.1	3.0	0.6	5.5	34	1.7
51892	0	0	0	0	Dws	42.1078	75.1287	-1.7	706.2	390	57038.	989	1.0	1.2	3.1	1.2	0.4	3.3	41	1.9
51891	0	0	1	0	Dws	42.1078	75.1283	-1.7	706.3	390	57038.	1055	1.1	0.8	5.3	0.1	0.1	5.3	20	2.2
51890	0	0	1	0	Dws	42.1078	75.1278	-1.7	706.5	391	57039.	1059	0.8	0.6	7.1	0.1	0.1	9.1	20	2.3
51889	0	0	1	0	Dws	42.1078	75.1274	-1.7	706.6	395	57039.	1063	0.7	1.2	4.6	0.1	0.1	6.6	29	2.4
51888	0	0	0	0	Dws	42.1077	75.1270	-1.7	706.8	403	57040.	1103	0.8	1.4	5.9	1.9	0.3	8.0	22	2.4
51887	0	0	1	0	Dws	42.1077	75.1266	-1.7	707.0	415	57039.	1099	1.3	1.2	3.5	0.1	0.1	2.9	30	2.5
51886	0	0	0	0	Dws	42.1077	75.1262	-1.7	707.2	431	57038.	1131	0.9	2.1	6.1	2.4	0.4	6.8	33	2.3
51885	0	0	0	0	Dws	42.1077	75.1258	-1.7	707.4	447	57037.	1123	0.9	2.0	4.7	2.4	0.5	5.7	30	2.3
51884	0	0	0	0	Dws	42.1076	75.1254	-1.7	707.6	468	57037.	1189	1.0	2.1	4.5	2.1	0.5	4.6	23	2.4
51883	0	0	0	0	Dws	42.1076	75.1250	-1.7	707.8	490	57036.	1267	1.0	2.2	7.4	2.3	0.3	7.8	25	2.5
51882	0	0	0	0	Dws	42.1076	75.1245	-1.7	708.1	522	57036.	1317	1.4	1.8	6.6	1.3	0.3	4.9	30	2.6
51881	0	0	1	0	Dww	42.1075	75.1241	-1.7	708.3	543	57036.	1480	1.3	1.4	5.1	0.1	0.1	4.2	28	2.7
51880	0	0	1	0	Dww	42.1075	75.1237	-1.7	708.5	550	57036.	1396	1.5	0.5	8.5	0.1	0.1	5.7	37	2.7
51879	0	0	0	0	Dww	42.1075	75.1233	-1.7	708.7	540	57035.	1323	0.9	2.4	5.7	2.6	0.5	6.3	21	2.6
51878	0	0	1	0	Dww	42.1075	75.1229	-1.7	708.8	529	57034.	1419	1.3	1.4	7.8	0.1	0.1	6.3	21	2.5
51877	0	0	0	0	Dww	42.1074	75.1225	-1.7	708.9	518	57034.	1502	1.3	2.4	6.7	1.9	0.4	5.2	36	2.4
51876	0	0	0	0	Dww	42.1074	75.1221	-1.7	709.1	503	57033.	1342	1.4	3.3	6.8	2.5	0.5	5.1	25	2.2
51875	0	0	0	0	Dww	42.1074	75.1217	-1.7	709.2	487	57032.	1470	1.2	1.7	8.2	1.5	0.3	6.9	31	2.2
51874	0	0	0	0	Dww	42.1074	75.1213	-1.7	709.3	464	57031.	1388	1.1	1.8	9.4	1.8	0.2	9.3	31	2.3
51873	0	0	1	0	Dww	42.1074	75.1209	-1.7	709.3	440	57031.	1323	1.4	0.5	6.8	0.1	0.1	5.2	25	2.4
51871	0	0	0	0	Dww	42.1074	75.1202	-1.7	709.4	422	57030.	1239	1.0	2.6	7.9	2.7	0.4	8.2	35	2.5
51870	0	0	1	0	Dww	42.1074	75.1199	-1.6	709.4	414	57028.	1255	0.8	1.1	7.0	0.1	0.1	8.9	33	2.6
51869	0	0	1	0	Dww	42.1074	75.1195	-1.6	709.4	411	57027.	1144	0.9	0.9	5.6	0.1	0.1	6.4	32	2.7
51868	0	0	0	0	Dww	42.1074	75.1191	-1.6	709.4	404	57026.	1163	0.9	2.3	5.8	2.6	0.4	6.7	34	2.5
51867	0	0	0	0	Dww	42.1074	75.1188	-1.6	709.4	388	57026.	1135	0.9	1.5	6.8	1.7	0.3	7.8	40	2.3
51866	0	0	1	0	Dww	42.1074	75.1184	-1.6	709.4	367	57027.	1078	0.9	1.2	4.6	0.1	0.1	5.2	34	2.2
51865	0	0	1	0	Dww	42.1074	75.1180	-1.6	709.3	341	57028.	1090	0.9	0.5	6.8	0.1	0.1	7.9	28	2.0
51864	0	0	1	0	Dww	42.1074	75.1177	-1.6	709.3	321	57027.	1042	1.0	0.7	6.7	0.1	0.1	7.0	30	2.0
51863	0	0	1	0	Dww	42.1074	75.1173	-1.6	709.3	304	57026.	923	0.6	0.7	6.0	0.1	0.1	10.3	34	2.2
51862	0	0	1	0	Dww	42.1074	75.1170	-1.6	709.3	292	57027.	945	1.0	0.6	4.2	0.1	0.1	4.3	38	2.4
51861	0	0	1	0	Dww	42.1074	75.1166	-1.6	709.2	284	57029.	894	0.8	0.9	4.5	0.1	0.1	5.6	26	2.7
51860	0	0	1	0	Dww	42.1074	75.1162	-1.6	709.2	279	57030.	862	0.8	0.3	4.9	0.1	0.1	6.6	35	2.8
51859	0	0	1	0	Dww	42.1074	75.1159	-1.6	709.2	277	57031.	928	0.8	0.1	6.3	0.1	0.1	7.9	31	2.8
51858	0	0	0	0	Dww	42.1074	75.1155	-1.6	709.3	278	57033.	972	0.7	2.1	4.1	3.3	0.6	6.3	29	2.8
51857	0	0	0	0	Dws	42.1074	75.1152	-1.6	709.3	282	57033.	1005	0.9	1.3	5.6	1.4	0.3	6.4	21	2.7
51856	0	0	1	0	Dws	42.1074	75.1148	-1.6	709.3	289	57033.	945	0.8	0.4	5.7	0.1	0.1	8.1	34	2.8
51855	0	0	1	0	Dws	42.1075	75.1144	-1.6	709.4	302	57033.	1037	0.9	0.5	6.4	0.1	0.1	7.4	26	2.8

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 350

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
51854	0	0	1	0	Dws	42.1075	75.1141	-1.6	709.5	321	57033.	1113	1.0	0.6	4.9	0.1	0.1	5.1	24	2.9
51853	0	0	1	0	Dws	42.1075	75.1137	-1.6	709.5	350	57031.	1066	1.0	0.5	7.7	0.1	0.1	7.7	37	3.1
51852	0	0	1	0	Dws	42.1075	75.1133	-1.6	709.6	386	57030.	1129	1.0	-0.1	6.8	0.1	0.1	7.4	19	3.5
51851	0	0	1	0	Dws	42.1075	75.1130	-1.6	709.6	426	57029.	1208	1.1	1.2	5.7	0.1	0.1	5.6	20	3.9
51850	0	0	1	0	Dws	42.1075	75.1126	-1.6	709.7	461	57028.	1250	1.2	1.0	5.2	0.1	0.1	4.4	29	4.5
51849	0	0	1	0	Dws	42.1075	75.1123	-1.6	709.8	489	57028.	1252	1.1	-0.1	9.7	0.1	0.1	9.0	40	4.7
51848	0	0	1	0	Dws	42.1075	75.1119	-1.6	709.8	509	57028.	1264	1.1	0.3	8.8	0.1	0.1	8.4	37	5.1
51847	0	0	1	0	Dws	42.1075	75.1115	-1.6	709.8	514	57028.	1291	0.9	1.3	7.4	0.1	0.1	9.1	21	5.4
51846	0	0	0	0	Dws	42.1075	75.1112	-1.6	709.8	507	57028.	1296	1.0	2.7	7.3	2.9	0.4	7.8	34	5.5
51845	0	0	0	0	Dws	42.1075	75.1108	-1.6	709.8	491	57027.	1239	0.9	1.7	7.3	2.1	0.3	9.0	35	5.5
51844	0	0	1	0	Dws	42.1075	75.1104	-1.6	709.8	475	57026.	1152	1.0	0.3	4.3	0.1	0.1	4.5	34	5.6
51843	0	0	0	0	Dww	42.1075	75.1101	-1.5	709.8	461	57026.	1226	1.2	2.4	4.1	2.0	0.6	3.4	27	5.7
51842	0	0	0	0	Dww	42.1075	75.1097	-1.5	709.7	447	57025.	1155	1.0	1.8	5.9	1.8	0.3	5.8	29	5.7
51841	0	0	1	0	Dww	42.1075	75.1093	-1.5	709.7	436	57024.	1207	1.0	0.6	3.5	0.1	0.1	3.7	22	5.8
51840	0	0	1	0	Dww	42.1075	75.1090	-1.5	709.6	426	57023.	1216	1.1	1.1	5.2	0.1	0.1	4.7	23	5.9
51839	0	0	0	0	Dww	42.1075	75.1086	-1.5	709.4	418	57023.	1180	1.4	2.6	4.7	1.9	0.6	3.5	20	5.7
51838	0	0	1	0	Dww	42.1075	75.1083	-1.5	709.3	408	57023.	1178	1.0	0.3	8.6	0.1	0.1	9.3	29	5.4
51837	0	0	1	0	Dww	42.1075	75.1079	-1.5	709.1	397	57023.	1127	0.9	1.2	6.4	0.1	0.1	7.8	20	5.1
51836	0	0	1	0	Dww	42.1075	75.1075	-1.5	709.0	385	57021.	1077	1.0	0.9	4.9	0.1	0.1	5.1	34	4.7
51835	0	0	0	0	Dww	42.1075	75.1072	-1.5	708.8	376	57018.	1156	0.8	1.9	5.7	2.7	0.4	8.0	32	4.6
51834	0	0	0	0	Dww	42.1075	75.1068	-1.4	708.6	369	57014.	1013	0.8	1.8	3.6	2.2	0.5	4.6	34	4.5
51833	0	0	0	0	Dww	42.1075	75.1064	-1.4	708.4	366	57013.	1048	1.0	1.6	4.5	1.6	0.4	4.6	29	4.5
51832	0	0	1	0	Dww	42.1075	75.1061	-1.4	708.2	365	57013.	1051	1.0	0.1	4.1	0.1	0.1	4.5	28	4.4
51831	0	0	1	0	Dww	42.1075	75.1057	-1.4	708.0	363	57012.	946	0.6	1.0	5.8	0.1	0.1	10.3	29	4.5
51830	0	0	1	0	Dww	42.1075	75.1054	-1.4	707.8	360	57012.	1039	0.9	0.7	4.6	0.1	0.1	5.3	31	4.4
51829	0	0	1	0	Dww	42.1075	75.1050	-1.4	707.6	353	57013.	1054	1.0	1.0	2.9	0.1	0.1	3.2	21	4.3
51828	0	0	1	0	Dww	42.1075	75.1046	-1.3	707.4	346	57012.	1001	0.9	0.1	4.7	0.1	0.1	5.9	28	4.2
51827	0	0	0	0	Dww	42.1075	75.1043	-1.3	707.2	340	57011.	1042	1.0	2.5	5.2	2.6	0.5	5.5	27	3.9
51826	0	0	1	0	Dww	42.1076	75.1039	-1.3	707.0	332	57012.	952	0.6	0.5	4.7	0.1	0.1	7.8	28	3.5
51825	0	0	0	0	Dws	42.1076	75.1035	-1.3	706.9	325	57012.	963	1.0	1.4	5.5	1.4	0.3	5.7	26	2.9
51824	0	0	1	0	Dws	42.1076	75.1032	-1.3	706.8	320	57013.	888	0.9	0.9	5.0	0.1	0.1	6.1	24	2.4
51823	0	0	1	0	Dws	42.1076	75.1028	-1.3	706.7	317	57013.	887	0.9	0.2	4.6	0.1	0.1	5.7	30	1.8
51822	0	0	0	0	Dws	42.1076	75.1025	-1.3	706.6	318	57014.	929	0.8	1.1	4.7	1.5	0.3	6.5	32	1.2
51821	0	0	0	0	Dws	42.1076	75.1021	-1.3	706.6	319	57015.	978	0.8	1.4	6.1	1.9	0.3	8.4	27	1.1
51820	0	0	0	0	Dws	42.1076	75.1017	-1.3	706.6	319	57015.	994	0.8	2.4	4.0	3.0	0.6	5.0	29	0.9
51819	0	0	1	0	Dws	42.1076	75.1014	-1.3	706.6	319	57015.	1022	1.0	0.8	5.1	0.1	0.1	5.1	32	0.8
51818	0	0	1	0	Dws	42.1076	75.1010	-1.2	706.7	323	57016.	1090	1.1	0.8	6.5	0.1	0.1	6.3	21	0.7
51817	0	0	0	0	Dws	42.1076	75.1006	-1.2	706.8	329	57017.	1074	1.0	1.7	4.9	1.9	0.4	5.4	28	0.7
51816	0	0	0	0	Dws	42.1076	75.1003	-1.2	707.0	334	57016.	1066	0.9	1.2	6.5	1.4	0.2	7.4	39	0.8
51815	0	0	1	0	Dws	42.1076	75.0999	-1.2	707.1	334	57016.	1058	1.0	0.6	5.5	0.1	0.1	5.8	22	1.0
51814	0	0	0	0	Dws	42.1076	75.0996	-1.2	707.3	332	57017.	1076	1.1	1.6	5.8	1.5	0.3	5.4	31	1.3
51813	0	0	1	0	Dws	42.1076	75.0992	-1.2	707.5	329	57015.	1076	0.9	0.3	5.9	0.1	0.1	7.1	30	1.6
51812	0	0	1	0	Dws	42.1076	75.0988	-1.2	707.7	326	57015.	1134	0.9	0.8	8.3	0.1	0.1	9.3	30	1.9
51811	0	0	0	0	Dwh	42.1076	75.0985	-1.2	708.0	325	57014.	1082	0.9	1.2	6.8	1.4	0.2	7.7	28	2.1
51810	0	0	0	0	Dwh	42.1076	75.0981	-1.2	708.2	328	57013.	1121	1.0	1.2	6.5	1.2	0.2	6.8	26	2.3
51809	0	0	0	0	Dwh	42.1076	75.0977	-1.2	708.5	334	57012.	1087	0.9	1.9	4.6	2.1	0.5	5.1	28	2.5
51808	0	0	0	0	Dwh	42.1076	75.0974	-1.2	708.7	344	57012.	1110	0.8	1.8	3.8	2.5	0.5	5.3	38	2.6
51807	0	0	1	0	Dwh	42.1076	75.0970	-1.2	708.9	358	57011.	1059	1.1	0.4	4.4	0.1	0.1	4.1	30	2.8
51806	0	0	1	0	Dwh	42.1076	75.0967	-1.3	709.1	373	57009.	1141	1.1	0.3	7.2	0.1	0.1	6.8	30	2.8
51805	0	0	1	0	Dwh	42.1076	75.0963	-1.3	709.3	386	57008.	1204	1.3	0.5	6.5	0.1	0.1	5.3	27	2.8

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 350

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
51804	0	0	0	0	Dwh	42.1076	75.0959	-1.3	709.5	397	57008.	1185	1.0	1.6	7.3	1.7	0.3	7.9	30	2.8
51803	0	0	0	0	Dwh	42.1076	75.0956	-1.4	709.6	407	57008.	1221	0.9	1.8	6.3	2.0	0.3	7.1	36	2.9
51802	0	0	0	0	Dwh	42.1076	75.0952	-1.4	709.8	409	57008.	1178	1.1	1.5	7.4	1.4	0.2	7.2	21	2.7
51801	0	0	0	0	Dwh	42.1077	75.0948	-1.4	709.9	406	57008.	1220	0.8	2.4	8.4	3.0	0.3	10.8	36	2.6
51800	0	0	0	0	Dwh	42.1077	75.0945	-1.4	710.1	397	57007.	1201	0.9	2.1	6.2	2.3	0.4	6.9	22	2.8
51799	0	0	1	0	Dwh	42.1077	75.0941	-1.4	710.2	394	57008.	1141	0.8	1.1	5.2	0.1	0.1	7.3	21	3.1
51798	0	0	0	0	Dwh	42.1077	75.0938	-1.4	710.3	394	57008.	1158	0.9	1.9	5.8	2.2	0.4	6.4	30	3.3
51797	0	0	0	0	Dwh	42.1077	75.0934	-1.4	710.4	398	57007.	1157	0.9	2.1	4.9	2.4	0.5	5.6	32	3.5
51796	0	0	1	0	Dwh	42.1077	75.0930	-1.4	710.5	399	57007.	1115	0.9	1.2	5.5	0.1	0.1	6.7	28	3.6
51795	0	0	0	0	Dwh	42.1077	75.0927	-1.4	710.7	398	57007.	1124	0.7	1.7	4.0	2.6	0.5	6.3	26	3.6
51794	0	0	0	0	Dwh	42.1077	75.0923	-1.4	710.8	394	57006.	1226	1.0	2.7	7.2	2.7	0.4	7.4	29	3.6
51793	0	0	1	0	Dwh	42.1077	75.0919	-1.4	710.9	391	57007.	1118	0.7	0.7	5.9	0.1	0.1	9.0	26	3.6
51792	0	0	0	0	Dwh	42.1077	75.0916	-1.4	711.0	390	57007.	1123	0.9	2.4	5.7	2.7	0.5	6.4	23	3.5
51791	0	0	1	0	Dwh	42.1077	75.0912	-1.4	711.1	392	57006.	1155	1.3	1.1	7.3	0.1	0.1	5.8	23	3.3
51790	0	0	1	0	Dwh	42.1077	75.0909	-1.3	711.3	397	57006.	1156	1.0	1.2	5.0	0.1	0.1	5.0	30	3.0
51789	0	0	0	0	Dwh	42.1077	75.0905	-1.3	711.4	404	57005.	1223	1.2	2.2	5.0	1.9	0.5	4.4	30	2.7
51788	0	0	0	0	Dwh	42.1077	75.0901	-1.2	711.5	411	57004.	1155	1.0	3.1	4.7	3.4	0.7	5.1	27	2.3
51787	0	0	0	0	Dww	42.1077	75.0898	-1.2	711.6	421	57005.	1217	0.6	2.7	5.2	5.0	0.6	9.6	29	2.1
51786	0	0	0	0	Dww	42.1077	75.0894	-1.2	711.7	427	57007.	1235	1.0	2.1	4.9	2.1	0.5	5.0	21	2.1
51785	0	0	0	0	Dww	42.1077	75.0891	-1.1	711.8	421	57007.	1143	0.9	1.6	9.1	1.9	0.2	10.9	19	2.1
51784	0	0	0	0	Dww	42.1077	75.0887	-1.1	711.9	409	57006.	1231	1.1	1.9	4.6	1.7	0.5	4.2	28	2.1
51783	0	0	0	0	Dww	42.1077	75.0883	-1.1	711.9	400	57003.	1108	0.7	1.4	5.3	2.0	0.3	7.8	30	2.2
51782	0	0	1	0	Dww	42.1077	75.0880	-1.1	712.0	405	57001.	1186	1.1	0.6	6.7	0.1	0.1	6.1	22	2.3
51780	0	0	0	0	Dww	42.1077	75.0872	-1.1	712.0	410	57000.	1112	0.9	2.3	5.4	2.6	0.5	6.1	33	2.2
51779	0	0	1	0	Dww	42.1077	75.0869	-1.1	712.0	414	57000.	1182	1.3	1.0	5.6	0.1	0.1	4.3	27	2.4
51778	0	0	1	0	Dww	42.1077	75.0865	-1.1	712.0	417	56999.	1152	0.8	1.0	7.4	0.1	0.1	10.4	30	2.5
51777	0	0	1	0	Dww	42.1077	75.0862	-1.1	712.0	424	56998.	1212	1.0	1.2	6.9	0.1	0.1	7.3	19	2.7
51776	0	0	0	0	Dww	42.1077	75.0858	-1.1	711.9	425	56997.	1193	1.1	1.7	4.3	1.6	0.4	4.7	26	3.0
51775	0	0	0	0	Dww	42.1077	75.0854	-1.2	711.8	420	56997.	1242	1.3	1.7	5.3	1.4	0.4	4.4	34	3.0
51774	0	0	0	0	Dww	42.1077	75.0851	-1.3	711.7	410	56997.	1144	1.2	1.5	5.0	1.3	0.3	4.5	31	2.9
51773	0	0	0	0	Dww	42.1077	75.0847	-1.3	711.6	399	56997.	1168	1.0	2.4	4.8	2.5	0.6	5.1	30	2.7
51772	0	0	0	0	Dww	42.1077	75.0843	-1.3	711.5	388	56998.	1139	0.8	2.2	6.4	3.0	0.4	8.6	26	2.5
51771	0	0	0	0	Dww	42.1077	75.0840	-1.3	711.3	371	56997.	1162	0.9	1.3	7.6	1.4	0.2	8.5	33	2.4
51770	0	0	0	0	Dww	42.1077	75.0836	-1.4	711.2	352	56997.	1144	1.1	2.6	5.9	2.5	0.5	5.8	28	2.2
51769	0	0	1	0	Dww	42.1078	75.0832	-1.4	711.0	332	56997.	1104	0.9	0.9	4.8	0.1	0.1	5.6	22	2.1
51768	0	0	1	0	Dww	42.1078	75.0829	-1.4	710.8	317	56997.	1007	0.8	0.1	5.6	0.1	0.1	7.8	25	2.0
51767	0	0	0	0	Dww	42.1078	75.0825	-1.4	710.6	308	56997.	1032	1.0	1.4	5.2	1.4	0.3	5.5	16	1.9
51766	0	0	0	0	Dww	42.1078	75.0822	-1.4	710.4	300	56996.	1036	1.0	1.7	6.3	1.8	0.3	6.6	28	2.0
51765	0	0	0	0	Dww	42.1078	75.0818	-1.3	710.2	292	56995.	982	0.8	1.7	7.9	2.2	0.3	10.3	34	2.1
51764	0	0	0	0	Dww	42.1078	75.0814	-1.3	710.0	281	56995.	929	0.7	1.9	3.5	2.8	0.6	5.3	33	2.2
51763	0	0	1	0	Dww	42.1078	75.0811	-1.3	709.9	270	56995.	943	0.7	0.2	5.6	0.1	0.1	8.1	25	2.2
51762	0	0	0	0	Dww	42.1078	75.0807	-1.3	709.7	262	56995.	958	0.8	1.6	5.1	2.3	0.4	7.3	33	2.2
51761	0	0	1	0	Dww	42.1078	75.0803	-1.2	709.6	256	56996.	971	0.7	0.8	4.8	0.1	0.1	7.1	28	2.2
51760	0	0	0	0	Dww	42.1078	75.0800	-1.2	709.4	251	56995.	911	0.7	1.2	5.7	1.7	0.3	8.4	21	2.0
51759	0	0	0	0	Dww	42.1078	75.0796	-1.1	709.3	248	56994.	926	0.8	2.8	3.1	3.5	0.9	3.9	32	1.6
51758	0	0	0	0	Dww	42.1078	75.0793	-1.1	709.2	247	56993.	806	0.6	1.2	3.9	2.0	0.3	6.7	30	1.4
51757	0	0	0	0	Dww	42.1078	75.0789	-1.0	709.2	250	56991.	915	0.7	1.5	6.4	2.2	0.3	9.3	19	1.2
51756	0	0	0	0	Dww	42.1078	75.0785	-1.0	709.1	254	56990.	884	0.5	2.2	4.1	0.1	0.6	0.1	26	1.0
51755	0	0	0	0	Dww	42.1078	75.0782	-1.0	709.1	261	56991.	891	0.8	1.7	5.7	2.3	0.3	7.6	38	0.8
51754	0	0	0	0	Dww	42.1078	75.0778	-0.9	709.1	270	56992.	865	0.7	1.2	3.5	1.9	0.4	5.6	29	0.4

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 350

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
51753	0	0	1	0	Dww	42.1078	75.0774	-0.9	709.1	280	56992.	933	0.8	0.7	3.5	0.1	0.1	4.9	30	0.1
51752	0	0	0	0	Dww	42.1078	75.0771	-0.9	709.1	292	56992.	1001	0.9	1.5	5.5	1.8	0.3	6.7	25	0.0
51751	0	0	0	0	Dww	42.1078	75.0767	-0.9	709.1	304	56991.	933	0.7	2.0	3.6	3.1	0.6	5.5	26	0.0
51750	0	0	1	0	Dww	42.1078	75.0764	-0.8	709.1	314	56991.	946	0.6	0.9	3.6	0.1	0.1	5.9	30	0.0
51749	0	0	0	0	Dww	42.1078	75.0760	-0.8	709.2	320	56991.	1007	0.8	2.4	5.3	3.2	0.5	6.9	24	0.0
51748	0	0	0	0	Dww	42.1078	75.0756	-0.7	709.3	320	56991.	1022	0.9	1.6	4.3	1.8	0.4	5.0	27	0.0
51747	0	0	0	0	Dws	42.1078	75.0753	-0.6	709.4	318	56992.	1011	0.9	2.2	4.9	2.6	0.5	5.9	26	0.0
51746	0	0	0	0	Dws	42.1078	75.0749	-0.5	709.6	314	56994.	1091	0.9	1.4	3.0	1.7	0.5	3.7	32	0.0
51745	0	0	0	0	Dws	42.1078	75.0745	-0.4	709.7	311	56996.	1066	0.8	1.1	6.3	1.5	0.2	8.4	25	0.0
51744	0	0	0	0	Dws	42.1078	75.0742	-0.3	709.9	311	56998.	1069	0.9	1.8	4.5	2.2	0.4	5.4	28	0.0
51743	0	0	0	0	Dws	42.1078	75.0738	-0.2	710.1	312	56998.	1045	0.9	1.4	4.3	1.6	0.4	4.8	29	0.0
51742	0	0	0	0	Dws	42.1078	75.0735	-0.1	710.3	314	56997.	1034	0.9	1.5	7.0	1.7	0.3	8.0	37	0.0
51741	0	0	0	0	Dws	42.1078	75.0731	0.0	710.6	315	56997.	1081	0.9	1.5	5.0	1.8	0.3	6.2	32	0.0
51740	0	0	0	0	Dws	42.1079	75.0727	0.0	710.8	315	56997.	1137	0.7	2.7	5.6	4.2	0.5	8.8	29	0.0
51739	0	0	0	0	Dws	42.1079	75.0724	0.0	711.0	315	56997.	1104	1.0	1.7	6.1	1.8	0.3	6.7	31	0.0
51738	0	0	0	0	Dws	42.1079	75.0720	0.1	711.3	313	56996.	1079	1.1	2.5	5.6	2.4	0.5	5.5	26	0.0
51737	0	0	0	0	Dws	42.1079	75.0716	0.2	711.6	310	56996.	1084	0.7	1.2	4.1	1.7	0.3	5.9	21	0.0
51736	0	0	0	0	Dws	42.1079	75.0713	0.3	711.9	305	56996.	1019	0.9	1.7	5.5	1.9	0.3	6.2	27	0.0
51735	0	0	0	0	Dws	42.1079	75.0709	0.3	712.1	302	56996.	1112	1.0	1.7	7.3	1.8	0.3	7.5	35	0.0
51734	0	0	0	0	Dws	42.1079	75.0706	0.4	712.4	302	56997.	1053	0.9	1.1	4.5	1.3	0.3	5.4	28	0.0
51733	0	0	0	0	Dws	42.1079	75.0702	0.4	712.7	308	56997.	1057	0.8	1.0	4.5	1.3	0.3	5.7	32	0.0
51732	0	0	0	0	Dws	42.1079	75.0698	0.3	712.9	317	56997.	1034	0.8	2.5	6.7	3.2	0.4	8.5	30	0.0
51731	0	0	0	0	Dws	42.1079	75.0695	0.3	713.2	328	56998.	1005	0.7	1.6	4.2	2.4	0.4	6.3	29	0.0
51730	0	0	0	0	Dws	42.1079	75.0691	0.3	713.4	342	56999.	1035	0.9	2.9	5.9	3.5	0.5	7.3	39	0.0
51729	0	0	0	0	Dws	42.1079	75.0687	0.4	713.6	358	56999.	1099	0.6	1.4	5.5	2.4	0.3	9.6	26	0.2
51728	0	0	0	0	Dws	42.1079	75.0684	0.4	713.8	375	56998.	1124	0.9	1.9	5.0	2.3	0.4	6.0	29	0.4
51727	0	0	0	0	Dws	42.1079	75.0680	0.4	714.0	394	56997.	1125	0.6	2.1	6.7	3.6	0.4	11.2	27	0.8
51726	0	0	0	0	Dws	42.1079	75.0677	0.4	714.2	413	56996.	1255	0.9	2.5	5.4	3.0	0.5	6.5	24	1.0
51725	0	0	0	0	Dws	42.1079	75.0673	0.4	714.4	435	56995.	1162	0.8	2.7	6.2	3.5	0.5	8.0	23	1.4
51724	0	0	1	0	Dww	42.1079	75.0669	0.3	714.5	454	56994.	1170	1.1	1.1	6.3	0.1	0.1	5.8	23	1.8
51723	0	0	1	0	Dww	42.1079	75.0666	0.3	714.6	473	56993.	1159	0.9	0.6	5.1	0.1	0.1	5.8	26	2.1
51722	0	0	0	0	Dww	42.1079	75.0662	0.3	714.7	491	56993.	1232	1.0	1.8	9.0	1.9	0.2	9.6	27	2.4
51721	0	0	0	0	Dww	42.1079	75.0658	0.2	714.8	507	56994.	1314	1.0	2.2	10.0	2.4	0.3	11.0	30	2.7
51720	0	0	1	0	Dww	42.1079	75.0655	0.2	714.8	522	56993.	1155	1.1	1.7	6.7	0.1	0.1	6.1	24	2.7
51719	0	0	0	0	Dww	42.1079	75.0651	0.1	714.8	536	56993.	1283	0.7	2.2	9.0	3.5	0.3	14.2	22	2.7
51718	0	0	0	0	Dww	42.1079	75.0648	0.0	714.7	548	56992.	1252	1.0	2.5	8.4	2.7	0.3	9.2	31	2.7
51717	0	0	0	0	Dww	42.1079	75.0644	0.0	714.7	551	56991.	1179	0.8	1.6	4.7	2.0	0.4	6.1	19	2.7
51716	0	0	1	0	Dww	42.1079	75.0640	-0.1	714.5	546	56992.	1271	1.2	1.5	6.0	0.1	0.1	5.0	31	2.7
51715	0	0	0	0	Dww	42.1079	75.0636	-0.2	714.4	534	56991.	1169	1.0	2.7	3.8	2.9	0.8	4.1	21	2.6
51714	0	0	0	0	Dww	42.1080	75.0632	-0.3	714.2	521	56990.	1229	1.1	2.2	5.9	2.1	0.4	5.7	33	2.7
51713	0	0	0	0	Dww	42.1080	75.0628	-0.4	714.0	504	56990.	1188	0.8	2.1	6.6	2.7	0.4	8.4	17	2.7
51712	0	0	1	0	Dww	42.1080	75.0625	-0.5	713.8	485	56990.	1121	1.2	1.0	5.9	0.1	0.1	4.9	32	2.8
51711	0	0	0	0	Dww	42.1080	75.0621	-0.5	713.5	466	56990.	1152	1.0	1.7	5.7	1.8	0.3	5.9	29	2.8
51710	0	0	0	0	Dww	42.1080	75.0617	-0.6	713.2	450	56990.	1205	1.0	1.8	5.5	1.9	0.4	5.5	16	3.0
51709	0	0	0	0	Dww	42.1080	75.0613	-0.7	712.9	438	56988.	1188	0.9	1.4	7.5	1.7	0.2	9.3	31	3.2
51708	0	0	1	0	Dww	42.1080	75.0609	-0.7	712.6	429	56988.	1086	0.9	0.7	4.7	0.1	0.1	5.6	30	3.3
51707	0	0	1	0	Dww	42.1080	75.0605	-0.8	712.3	420	56988.	1125	1.2	1.1	4.9	0.1	0.1	4.3	22	3.4
51706	0	0	0	0	Dww	42.1080	75.0601	-0.8	711.9	409	56988.	1143	0.8	2.8	6.5	3.6	0.5	8.4	32	3.5
51705	0	0	1	0	Dww	42.1080	75.0597	-0.8	711.6	397	56988.	1052	0.9	0.5	7.9	0.1	0.1	9.4	25	3.7
51704	0	0	1	0	Dww	42.1080	75.0593	-0.7	711.3	387	56988.	1085	1.1	0.7	5.5	0.1	0.1	5.3	28	3.8

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 350

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
51703	0	0	0	0	Dww	42.1080	75.0590	-0.7	711.0	380	56987.	1136	0.9	1.4	4.3	1.6	0.4	5.1	22	3.8
51702	0	0	0	0	Dww	42.1080	75.0586	-0.7	710.7	375	56987.	1025	0.7	1.3	5.8	2.1	0.3	9.5	27	3.5
51701	0	0	0	0	Dww	42.1080	75.0582	-0.7	710.4	372	56986.	1038	0.8	1.3	5.3	1.7	0.3	6.8	27	3.5
51700	0	0	0	0	Dww	42.1080	75.0578	-0.7	710.1	370	56986.	1025	0.9	1.4	5.2	1.7	0.3	6.3	25	3.5
51699	0	0	0	0	Dww	42.1080	75.0574	-0.6	709.9	369	56987.	971	0.7	1.2	4.0	1.8	0.3	6.0	32	3.3
51698	0	0	1	0	Dww	42.1081	75.0570	-0.6	709.6	368	56988.	1031	0.8	0.6	5.1	0.1	0.1	6.3	25	3.1
51697	0	0	0	0	Dww	42.1081	75.0566	-0.6	709.4	365	56988.	953	0.8	1.2	4.6	1.6	0.3	5.9	25	2.9
51696	0	0	0	0	Dww	42.1081	75.0563	-0.6	709.3	359	56988.	974	0.8	1.9	3.7	2.6	0.6	5.1	29	2.7
51695	0	0	0	0	Dww	42.1081	75.0559	-0.5	709.2	353	56990.	975	0.8	1.6	5.6	2.0	0.3	7.0	28	2.7
51694	0	0	0	0	Dww	42.1081	75.0555	-0.5	709.1	347	56992.	1008	0.7	1.7	3.9	2.5	0.5	5.8	25	2.8
51693	0	0	1	0	Dww	42.1081	75.0551	-0.5	709.1	341	56994.	932	0.8	0.3	3.3	0.1	0.1	4.5	39	2.8
51692	0	0	0	0	Dww	42.1081	75.0547	-0.5	709.1	336	56995.	976	1.0	1.2	6.3	1.2	0.2	6.4	22	2.8
51690	0	0	0	0	Dww	42.1081	75.0539	-0.5	709.1	332	56996.	983	0.9	1.5	5.6	1.7	0.3	6.5	38	2.8
51689	0	0	1	0	Dww	42.1081	75.0535	-0.4	709.2	332	56999.	1016	0.9	0.5	4.9	0.1	0.1	5.7	25	2.8
51688	0	0	1	0	Dww	42.1081	75.0531	-0.4	709.3	336	57001.	997	1.1	0.7	6.0	0.1	0.1	5.9	30	2.7
51687	0	0	1	0	Dww	42.1081	75.0527	-0.4	709.4	345	57001.	1013	0.8	0.1	6.0	0.1	0.1	8.5	21	2.5
51686	0	0	0	0	Dww	42.1081	75.0524	-0.3	709.6	357	57001.	1056	1.0	1.5	5.6	1.7	0.3	6.1	29	2.3
51685	0	0	0	0	Dww	42.1081	75.0520	-0.3	709.7	368	57001.	1085	1.1	1.2	3.9	1.2	0.3	3.8	21	2.2
51684	0	0	0	0	Dww	42.1081	75.0516	-0.3	709.9	378	57001.	1188	1.0	1.6	6.2	1.8	0.3	6.7	26	1.9
51683	0	0	1	0	Dww	42.1082	75.0512	-0.3	710.1	386	56999.	1048	0.9	0.7	5.7	0.1	0.1	6.3	40	1.7
51682	0	0	0	0	Dww	42.1082	75.0508	-0.3	710.2	395	56999.	1111	0.9	1.4	5.9	1.5	0.3	6.6	33	1.5
51681	0	0	0	0	Dww	42.1082	75.0504	-0.3	710.4	400	57000.	1099	1.1	1.4	4.7	1.3	0.3	4.5	35	1.3
51680	0	0	1	0	Dww	42.1082	75.0500	-0.2	710.6	401	57000.	1087	1.1	0.4	5.6	0.1	0.1	5.5	23	1.2
51679	0	0	0	0	Dww	42.1082	75.0496	-0.2	710.8	398	57001.	1116	0.9	2.1	5.9	2.4	0.4	6.7	22	1.2
51678	0	0	0	0	Dww	42.1082	75.0493	-0.2	711.0	393	57001.	1158	1.1	1.8	5.1	1.7	0.4	4.9	34	1.1
51677	0	0	0	0	Dww	42.1082	75.0489	-0.1	711.2	388	57001.	1068	1.1	1.6	5.2	1.5	0.3	4.8	29	1.3
51676	0	0	0	0	Dww	42.1082	75.0485	-0.1	711.3	380	57001.	1083	0.9	1.9	6.0	2.3	0.4	7.3	34	1.5
51675	0	0	0	0	Dww	42.1082	75.0481	-0.1	711.5	372	57002.	1057	1.0	2.2	5.8	2.3	0.4	6.3	29	1.7
51674	0	0	1	0	Dww	42.1082	75.0477	0.0	711.7	362	57003.	996	1.0	0.5	4.7	0.1	0.1	5.0	25	2.0
51673	0	0	0	0	Dww	42.1082	75.0473	0.0	711.9	351	57004.	1031	1.0	1.1	7.4	1.2	0.2	7.6	30	2.2
51672	0	0	1	0	Dww	42.1082	75.0469	0.0	712.0	339	57004.	1009	0.8	0.8	5.4	0.1	0.1	6.9	20	2.2
51671	0	0	0	0	Dww	42.1082	75.0465	0.0	712.2	329	57005.	1085	0.8	1.5	6.0	1.9	0.3	7.7	29	2.4
51670	0	0	0	0	Dww	42.1082	75.0462	0.0	712.5	321	57006.	993	0.9	1.1	5.1	1.4	0.3	6.2	27	2.6
51669	0	0	0	0	Dww	42.1082	75.0458	0.0	712.7	315	57007.	1038	0.8	1.7	6.2	2.2	0.3	8.1	29	2.5
51668	0	0	0	0	Dww	42.1082	75.0454	0.1	712.9	313	57007.	1056	0.8	1.5	5.1	1.9	0.3	6.5	29	2.3
51667	0	0	1	0	Dww	42.1082	75.0450	0.1	713.1	314	57007.	1092	1.0	0.4	6.5	0.1	0.1	6.7	24	2.2
51666	0	0	1	0	Dww	42.1082	75.0446	0.1	713.4	321	57008.	1071	0.9	0.8	6.5	0.1	0.1	7.3	21	2.1
51665	0	0	0	0	Dww	42.1083	75.0442	0.2	713.6	331	57008.	1141	1.1	1.8	6.4	1.7	0.3	6.0	20	2.0
51664	0	0	0	0	Dww	42.1083	75.0438	0.2	713.8	346	57007.	1101	0.9	1.5	4.8	1.7	0.3	5.6	28	1.9
51663	0	0	0	0	Dww	42.1083	75.0434	0.2	714.1	359	57007.	1164	1.1	1.9	5.2	1.9	0.4	5.1	33	1.8
51662	0	0	0	0	Dww	42.1083	75.0430	0.3	714.4	373	57008.	1211	1.0	2.2	9.0	2.4	0.3	9.6	39	1.7
51661	0	0	0	0	Dww	42.1083	75.0427	0.3	714.6	384	57007.	1171	1.1	1.6	4.0	1.5	0.4	3.6	26	1.8
51660	0	0	0	0	Dww	42.1083	75.0423	0.3	714.9	393	57006.	1223	1.1	1.6	5.3	1.5	0.3	5.0	30	2.0
51659	0	0	0	0	Dww	42.1083	75.0419	0.4	715.2	398	57006.	1299	1.2	2.0	7.8	1.7	0.3	6.8	24	2.1
51658	0	0	1	0	Dww	42.1083	75.0415	0.4	715.4	399	57006.	1203	1.2	0.1	3.9	0.1	0.1	3.4	29	2.1
51657	0	0	0	0	Dww	42.1083	75.0411	0.4	715.7	400	57006.	1259	1.0	2.1	7.0	2.1	0.3	7.1	36	2.1
51656	0	0	0	0	Dww	42.1083	75.0407	0.5	715.9	400	57007.	1259	1.0	2.3	8.4	2.5	0.3	9.0	33	2.2
51655	0	0	1	0	Dww	42.1083	75.0403	0.6	716.2	401	57007.	1282	0.9	1.0	8.9	0.1	0.1	10.2	27	2.2
51654	0	0	0	0	Dww	42.1083	75.0399	0.6	716.4	403	57005.	1279	0.9	2.4	7.8	2.7	0.3	9.0	30	2.0
51653	0	0	0	0	Dww	42.1083	75.0396	0.6	716.7	404	57006.	1204	0.8	2.0	6.8	2.6	0.3	8.9	30	2.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 350

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
51652	0	0	0	0	Dww	42.1083	75.0392	0.7	716.9	405	57008.	1342	1.2	1.3	7.1	1.1	0.2	6.0	26	2.0
51651	0	0	0	0	Dww	42.1083	75.0388	0.7	717.1	407	57009.	1248	1.1	1.4	6.2	1.3	0.3	6.0	22	2.1
51650	0	0	0	0	Dww	42.1083	75.0384	0.8	717.4	410	57008.	1321	1.2	1.8	6.8	1.5	0.3	5.8	24	2.1
51649	0	0	0	0	Dww	42.1084	75.0380	0.9	717.6	412	57007.	1295	0.8	2.0	8.6	2.6	0.3	11.2	34	2.0
51648	0	0	1	0	Dww	42.1084	75.0376	0.9	717.8	412	57006.	1344	1.3	0.8	6.6	0.1	0.1	5.1	17	1.9
51647	0	0	0	0	Dww	42.1084	75.0372	1.0	718.1	411	57006.	1265	1.2	2.0	8.0	1.8	0.3	7.2	37	2.0
51646	0	0	0	0	Dww	42.1084	75.0368	1.0	718.3	411	57007.	1249	1.1	1.7	6.4	1.5	0.3	5.8	28	1.9
51645	0	0	0	0	Dww	42.1084	75.0364	1.0	718.5	410	57009.	1310	1.2	1.3	7.7	1.1	0.2	6.8	25	1.8
51644	0	0	1	0	Dww	42.1084	75.0361	1.1	718.8	407	57012.	1263	1.0	1.2	4.2	0.1	0.1	4.4	29	1.9
51643	0	0	0	0	Dww	42.1084	75.0357	1.1	719.0	403	57015.	1370	1.2	3.6	7.1	3.0	0.6	6.0	36	2.0
51642	0	0	0	0	Dww	42.1084	75.0353	1.1	719.3	399	57016.	1313	0.9	2.6	5.6	3.0	0.5	6.5	22	1.8
51641	0	0	0	0	Dww	42.1084	75.0349	1.1	719.5	397	57016.	1325	1.1	2.3	5.1	2.2	0.5	5.1	21	1.8
51640	0	0	0	0	Dww	42.1084	75.0345	1.1	719.8	397	57017.	1340	0.9	1.7	6.2	2.0	0.3	7.6	25	1.7
51639	0	0	0	0	Dww	42.1084	75.0341	1.1	720.0	400	57017.	1361	1.1	2.1	6.7	2.0	0.4	6.4	27	1.8
51638	0	0	0	0	Dww	42.1084	75.0337	1.1	720.3	405	57016.	1371	0.9	1.8	9.0	2.0	0.2	10.1	28	1.8
51637	0	0	0	0	Dww	42.1084	75.0333	1.1	720.5	413	57015.	1352	1.2	1.9	4.0	1.7	0.5	3.6	31	1.9
51636	0	0	0	0	Dww	42.1084	75.0330	1.1	720.8	423	57014.	1330	1.1	2.2	5.3	2.2	0.5	5.2	20	1.9
51635	0	0	0	0	Dww	42.1084	75.0326	1.1	721.0	433	57014.	1243	1.1	1.8	8.5	1.8	0.3	8.3	28	2.0
51634	0	0	0	0	Dww	42.1084	75.0322	1.0	721.2	443	57015.	1244	1.3	1.7	6.1	1.3	0.3	4.9	26	2.0
51633	0	0	0	0	Dww	42.1085	75.0318	1.0	721.5	452	57017.	1297	1.0	1.9	6.0	1.9	0.4	6.0	25	2.0
51632	0	0	0	0	Dww	42.1085	75.0314	1.0	721.7	462	57018.	1239	0.9	2.0	5.6	2.3	0.4	6.4	29	2.0
51631	0	0	0	0	Dww	42.1085	75.0310	1.0	721.9	473	57018.	1334	0.9	4.1	9.1	4.5	0.5	10.1	30	1.8
51630	0	0	0	0	Dww	42.1085	75.0306	0.9	722.1	488	57019.	1253	0.9	2.2	8.1	2.6	0.3	9.8	27	1.8
51629	0	0	0	0	Dww	42.1085	75.0302	0.8	722.2	503	57020.	1292	1.2	2.0	4.5	1.7	0.5	3.9	37	1.8
51628	0	0	0	0	Dww	42.1085	75.0298	0.8	722.4	521	57020.	1382	1.4	2.8	8.5	2.0	0.4	6.1	23	1.7
51627	0	0	0	0	Dww	42.1085	75.0295	0.7	722.5	529	57020.	1522	1.3	3.1	7.1	2.5	0.5	5.8	21	1.4
51626	0	0	0	0	Dww	42.1085	75.0291	0.6	722.6	529	57021.	1406	1.2	4.4	7.3	3.7	0.6	6.1	24	1.0
51625	0	0	0	0	Dww	42.1085	75.0287	0.5	722.7	519	57022.	1453	1.4	2.2	6.8	1.6	0.4	5.0	20	0.6
51624	0	0	0	0	Dww	42.1085	75.0283	0.4	722.8	508	57022.	1427	1.5	3.5	7.8	2.3	0.5	5.2	17	0.2
51623	0	0	0	0	Dww	42.1085	75.0279	0.2	722.8	496	57022.	1438	1.3	2.1	7.2	1.7	0.3	5.8	25	0.0
51622	0	0	0	0	Dww	42.1085	75.0275	0.1	722.9	481	57022.	1573	1.8	2.6	9.4	1.5	0.3	5.5	18	0.0
51621	0	0	0	0	Dww	42.1085	75.0272	0.0	722.9	463	57022.	1481	1.3	3.0	6.3	2.4	0.5	5.1	23	0.0
51620	0	0	0	0	Dww	42.1085	75.0268	-0.1	722.9	444	57022.	1484	1.3	1.4	8.7	1.1	0.2	6.9	24	0.0
51619	0	0	0	0	Dww	42.1086	75.0264	-0.2	722.8	427	57022.	1520	1.4	1.6	9.0	1.1	0.2	6.5	30	0.0
51618	0	0	0	0	Dww	42.1086	75.0261	-0.4	722.7	412	57021.	1412	1.3	2.2	9.6	1.7	0.3	7.5	16	0.2
51617	0	0	0	0	Dww	42.1086	75.0257	-0.5	722.6	400	57021.	1513	1.4	2.3	8.6	1.8	0.3	6.5	18	0.5
51616	0	0	0	0	Dww	42.1086	75.0254	-0.6	722.4	391	57022.	1399	1.4	2.9	5.6	2.2	0.6	4.2	35	0.8
51615	0	0	0	0	Dww	42.1086	75.0250	-0.7	722.3	386	57022.	1505	1.5	1.4	7.6	1.0	0.2	5.4	31	1.1
51614	0	0	1	0	Dww	42.1086	75.0247	-0.8	722.0	382	57022.	1411	1.1	1.2	6.4	0.1	0.1	6.1	38	1.6
51613	0	0	0	0	Dww	42.1086	75.0243	-0.9	721.8	379	57021.	1424	1.3	1.6	9.8	1.3	0.2	7.6	36	2.0
51612	0	0	0	0	Dww	42.1086	75.0239	-1.0	721.4	378	57021.	1410	1.3	1.7	7.7	1.4	0.3	6.3	34	2.2
51611	0	0	0	0	Dww	42.1087	75.0236	-1.0	721.1	379	57022.	1489	1.3	1.5	10.2	1.2	0.2	8.4	28	2.2
51610	0	0	0	0	Dww	42.1087	75.0232	-1.0	720.8	385	57021.	1457	1.3	1.5	7.9	1.2	0.2	6.2	23	2.3
51609	0	0	0	0	Dww	42.1087	75.0229	-1.0	720.5	394	57021.	1444	1.1	2.4	7.1	2.3	0.4	6.9	35	2.5
51608	0	0	1	0	Dww	42.1087	75.0225	-1.1	720.1	405	57021.	1457	1.2	0.8	8.4	0.1	0.1	7.2	28	2.7
51607	0	0	1	0	Dww	42.1087	75.0221	-1.1	719.7	416	57021.	1406	1.3	0.6	9.0	0.1	0.1	7.3	39	3.0
51606	0	0	1	0	Dww	42.1087	75.0218	-1.1	719.4	427	57020.	1407	1.3	1.3	9.6	0.1	0.1	7.7	24	3.3
51605	0	0	0	0	Dww	42.1087	75.0214	-1.1	719.0	437	57020.	1542	1.4	2.0	8.6	1.4	0.3	6.3	28	3.5
51604	0	0	0	0	Dww	42.1087	75.0211	-1.1	718.6	446	57019.	1481	1.0	2.3	7.0	2.3	0.4	7.3	28	3.7
51603	0	0	1	0	Dww	42.1087	75.0207	-1.1	718.3	452	57016.	1436	1.2	1.4	7.3	0.1	0.1	6.2	35	3.7

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 350

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
51602	0	0	0	0	Dww	42.1087	75.0204	-1.1	717.9	453	57015.	1462	1.3	2.6	8.1	2.0	0.4	6.3	26	3.9
51601	0	0	1	0	Dww	42.1088	75.0200	-1.1	717.6	443	57015.	1395	1.4	1.3	5.9	0.1	0.1	4.3	26	4.2
51599	0	0	0	0	Dww	42.1088	75.0193	-1.1	717.3	426	57016.	1410	1.0	2.8	7.3	2.8	0.4	7.3	20	4.6
51598	0	0	0	0	Dww	42.1088	75.0189	-1.1	717.0	403	57017.	1295	1.1	3.9	6.0	3.8	0.7	5.9	31	4.9
51597	0	0	1	0	Dww	42.1088	75.0186	-1.1	716.7	385	57018.	1204	1.1	0.8	5.2	0.1	0.1	4.8	27	5.2
51596	0	0	1	0	Dww	42.1088	75.0182	-1.1	716.4	371	57018.	1198	0.9	0.8	7.0	0.1	0.1	7.7	22	5.3
51595	0	0	0	0	Dww	42.1088	75.0179	-1.1	716.2	359	57017.	1116	1.0	2.4	4.9	2.5	0.5	5.1	29	5.5
51594	0	0	0	0	Dww	42.1088	75.0175	-1.1	716.0	346	57017.	1197	1.0	1.5	5.7	1.5	0.3	5.7	19	5.5
51593	0	0	0	0	Dww	42.1089	75.0172	-1.1	715.8	333	57018.	1149	1.0	2.3	4.5	2.4	0.6	4.6	25	5.3
51592	0	0	0	0	Dww	42.1089	75.0168	-1.1	715.7	319	57021.	1135	1.0	2.3	5.6	2.4	0.5	6.0	24	5.0
51591	0	0	0	0	Dww	42.1089	75.0164	-1.1	715.5	309	57023.	1081	0.8	1.7	4.4	2.2	0.4	5.5	30	4.7
51590	0	0	0	0	Dww	42.1089	75.0161	-1.1	715.4	304	57026.	1023	0.9	1.4	3.2	1.6	0.5	3.7	27	4.5
51589	0	0	0	0	Dww	42.1089	75.0157	-1.1	715.4	305	57027.	1058	0.9	1.5	4.3	1.7	0.4	5.1	25	4.2
51588	0	0	1	0	Dww	42.1089	75.0154	-1.1	715.3	315	57028.	1161	1.1	0.6	7.0	0.1	0.1	6.9	19	3.7
51587	0	0	0	0	Dww	42.1089	75.0150	-1.1	715.3	330	57028.	1173	0.9	1.2	7.8	1.3	0.2	8.8	28	3.5
51586	0	0	0	0	Dww	42.1089	75.0146	-1.1	715.3	353	57029.	1201	1.0	2.0	6.0	2.1	0.4	6.1	25	3.2
51585	0	0	0	0	Dww	42.1089	75.0143	-1.1	715.3	380	57029.	1251	1.1	2.1	6.2	2.0	0.4	6.0	37	3.1
51584	0	0	0	0	Dww	42.1090	75.0139	-1.1	715.3	411	57027.	1284	1.1	1.8	6.6	1.7	0.3	6.3	20	2.9
51583	0	0	1	0	Dww	42.1090	75.0136	-1.1	715.3	441	57026.	1372	0.9	1.4	10.1	0.1	0.1	12.1	34	2.6
51582	0	0	0	0	Dww	42.1090	75.0132	-1.1	715.4	467	57025.	1314	1.2	2.7	5.3	2.3	0.6	4.5	27	2.4
51581	0	0	0	0	Dww	42.1090	75.0129	-1.1	715.4	487	57023.	1348	1.2	2.8	7.4	2.5	0.4	6.6	27	2.1
51580	0	0	0	0	Dww	42.1090	75.0125	-1.1	715.4	498	57022.	1425	0.8	2.9	7.9	3.9	0.4	10.5	33	1.9
51579	0	0	0	0	Dww	42.1090	75.0121	-1.0	715.3	500	57022.	1396	1.2	2.3	6.6	2.0	0.4	5.7	22	1.7
51578	0	0	0	0	Dww	42.1090	75.0118	-1.0	715.3	494	57022.	1219	0.7	2.3	5.2	3.3	0.5	7.5	18	1.5
51577	0	0	0	0	Dww	42.1090	75.0114	-1.0	715.2	488	57022.	1270	1.2	2.0	6.1	1.8	0.4	5.3	34	1.5
51576	0	0	0	0	Dww	42.1091	75.0111	-1.0	715.1	482	57021.	1299	1.2	2.0	7.7	1.8	0.3	6.9	38	1.4
51575	0	0	1	0	Dww	42.1091	75.0107	-1.0	715.0	476	57020.	1273	1.0	0.8	7.7	0.1	0.1	8.1	28	1.2
51574	0	0	0	0	Dww	42.1091	75.0103	-1.0	714.8	464	57019.	1223	1.1	2.6	6.4	2.6	0.5	6.3	25	1.1
51573	0	0	0	0	Dww	42.1091	75.0100	-1.0	714.7	450	57019.	1097	0.8	1.8	5.3	2.2	0.4	6.6	40	1.0
51572	0	0	0	0	Dww	42.1091	75.0096	-0.9	714.5	435	57018.	1085	1.1	3.0	4.6	2.8	0.7	4.2	38	0.8
51571	0	0	1	0	Dww	42.1091	75.0093	-0.9	714.3	420	57019.	1178	0.9	1.1	6.0	0.1	0.1	7.1	31	0.5
51570	0	0	0	0	Dww	42.1091	75.0089	-0.9	714.1	406	57019.	1119	1.2	2.0	5.5	1.8	0.4	4.7	19	0.3
51569	0	0	0	0	Dww	42.1091	75.0086	-0.9	713.9	391	57020.	1065	1.0	2.0	4.7	2.0	0.5	4.8	30	0.0
51568	0	0	0	0	Dww	42.1091	75.0082	-0.9	713.7	378	57020.	1053	0.9	1.4	5.7	1.6	0.3	6.3	26	0.0
51567	0	0	0	0	Dww	42.1091	75.0079	-0.8	713.5	363	57020.	1064	0.9	2.2	7.2	2.7	0.3	8.8	29	0.0
51566	0	0	0	0	Dww	42.1092	75.0075	-0.8	713.4	347	57021.	952	0.6	1.9	4.9	3.1	0.4	8.2	31	0.0
51565	0	0	0	0	Dww	42.1092	75.0071	-0.8	713.3	329	57022.	981	0.7	2.5	3.0	3.7	0.9	4.4	21	0.0
51564	0	0	0	0	Dww	42.1092	75.0068	-0.8	713.2	313	57023.	938	0.8	3.0	4.1	3.9	0.8	5.3	26	0.0
51563	0	0	0	0	Dww	42.1092	75.0064	-0.7	713.2	302	57023.	934	0.6	1.0	3.8	1.7	0.3	6.3	26	0.0
51562	0	0	1	0	Dww	42.1092	75.0061	-0.7	713.1	294	57023.	939	0.8	1.0	5.8	0.1	0.1	7.3	26	0.0
51561	0	0	0	0	Dww	42.1092	75.0057	-0.7	713.2	288	57025.	1004	0.8	1.7	6.4	2.3	0.3	8.5	36	0.0
51560	0	0	1	0	Dww	42.1092	75.0053	-0.7	713.2	282	57027.	1000	0.9	0.8	4.0	0.1	0.1	4.5	29	0.2
51559	0	0	0	0	Dww	42.1092	75.0050	-0.6	713.4	279	57030.	982	0.8	1.8	4.7	2.5	0.4	6.5	39	0.4
51558	0	0	1	0	Dww	42.1092	75.0046	-0.6	713.5	278	57031.	1006	1.0	0.5	5.5	0.1	0.1	5.6	37	0.7
51557	0	0	0	0	Dww	42.1093	75.0043	-0.6	713.7	283	57031.	1040	0.9	1.3	6.3	1.4	0.2	7.1	28	1.0
51556	0	0	0	0	Dww	42.1093	75.0039	-0.5	713.9	291	57030.	1093	1.0	1.2	4.7	1.2	0.3	4.7	23	0.9
51555	0	0	0	0	Dww	42.1093	75.0036	-0.5	714.2	303	57029.	1185	1.1	3.0	4.1	2.7	0.8	3.7	28	1.1
51554	0	0	0	0	Dww	42.1093	75.0032	-0.5	714.4	318	57028.	1190	1.0	1.7	5.2	1.8	0.4	5.6	18	1.0
51553	0	0	0	0	Dww	42.1093	75.0028	-0.5	714.7	335	57028.	1148	1.0	1.2	7.5	1.2	0.2	7.5	34	1.0
51552	0	0	1	0	Dww	42.1093	75.0025	-0.4	715.0	351	57029.	1176	1.1	0.3	7.2	0.1	0.1	6.8	21	1.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 350

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
51551	0	0	0	0	Dww	42.1093	75.0021	-0.4	715.3	363	57030.	1174	1.0	1.7	7.0	1.7	0.3	7.2	28	0.9
51550	0	0	0	0	Dww	42.1093	75.0018	-0.4	715.6	369	57029.	1163	1.2	1.6	5.8	1.4	0.3	4.8	22	0.8
51549	0	0	0	0	Dww	42.1094	75.0014	-0.3	716.0	373	57028.	1145	1.0	2.2	5.5	2.2	0.4	5.5	23	0.8
51548	0	0	0	0	Dww	42.1094	75.0011	-0.3	716.3	377	57029.	1206	1.1	3.9	6.4	3.8	0.6	6.2	31	0.6
51547	0	0	0	0	Dww	42.1094	75.0007	-0.3	716.7	382	57030.	1159	0.9	1.3	5.1	1.4	0.3	5.7	30	0.7
51546	0	0	0	0	Dww	42.1094	75.0003	-0.3	717.0	384	57030.	1076	1.0	1.3	6.4	1.3	0.2	6.8	23	0.8
51545	0	0	1	0	Dww	42.1094	75.0000	-0.2	717.3	382	57030.	1129	1.2	1.1	6.5	0.1	0.1	5.5	31	1.0
51544	0	0	1	0	Dww	42.1094	74.9996	-0.2	717.7	377	57031.	1162	1.0	0.6	4.5	0.1	0.1	4.4	33	1.4
51543	0	0	1	0	Dww	42.1094	74.9993	-0.2	718.0	372	57032.	1040	0.8	0.7	4.4	0.1	0.1	6.1	20	1.8
51542	0	0	0	0	Dww	42.1094	74.9989	-0.2	718.3	369	57032.	1135	1.0	1.9	6.5	1.9	0.3	6.7	26	2.2
51541	0	0	0	0	Dww	42.1094	74.9986	-0.2	718.7	368	57032.	1092	1.0	1.6	4.2	1.7	0.4	4.6	22	2.4
51540	0	0	0	0	Dww	42.1095	74.9982	-0.2	719.0	370	57032.	1103	0.8	1.5	5.0	2.1	0.3	7.2	25	2.9
51539	0	0	1	0	Dww	42.1095	74.9978	-0.1	719.4	373	57033.	1138	0.9	1.1	5.8	0.1	0.1	6.5	26	3.2
51538	0	0	0	0	Dww	42.1095	74.9975	-0.1	719.8	376	57035.	1173	0.7	1.9	7.8	2.8	0.3	11.4	28	3.5
51537	0	0	0	0	Dww	42.1095	74.9971	-0.1	720.2	378	57034.	1145	1.1	1.7	6.5	1.6	0.3	6.1	30	3.8
51536	0	0	1	0	Dww	42.1095	74.9968	-0.1	720.6	382	57033.	1180	0.7	0.7	5.7	0.1	0.1	8.6	36	3.8
51535	0	0	0	0	Dww	42.1095	74.9964	-0.1	720.9	390	57035.	1229	1.1	1.7	4.4	1.6	0.4	4.1	20	3.8
51534	0	0	0	0	Dww	42.1095	74.9960	-0.1	721.3	402	57034.	1281	1.2	2.1	5.3	1.8	0.4	4.5	32	3.8
51533	0	0	1	0	Dww	42.1095	74.9957	-0.1	721.6	416	57034.	1294	1.2	0.3	9.0	0.1	0.1	8.0	28	3.6
51532	0	0	1	0	Dww	42.1096	74.9953	-0.1	722.0	431	57035.	1336	1.1	0.3	9.0	0.1	0.1	8.7	24	3.4
51531	0	0	0	0	Dww	42.1096	74.9950	-0.1	722.3	441	57034.	1335	1.2	1.5	6.4	1.3	0.3	5.5	21	3.5
51530	0	0	0	0	Dww	42.1096	74.9946	-0.1	722.7	445	57034.	1393	1.2	1.9	7.2	1.7	0.3	6.3	30	3.4
51529	0	0	0	0	Dww	42.1096	74.9943	-0.1	723.0	445	57035.	1418	1.6	2.9	5.5	1.9	0.6	3.6	26	3.5
51528	0	0	1	0	Dww	42.1096	74.9939	-0.1	723.3	452	57036.	1486	1.6	1.1	4.7	0.1	0.1	3.1	25	3.5
51527	0	0	0	0	Dww	42.1096	74.9935	-0.1	723.6	458	57037.	1427	1.4	1.7	8.2	1.3	0.2	6.3	30	3.7
51526	0	0	0	0	Dww	42.1096	74.9932	-0.1	723.9	459	57037.	1459	1.4	1.9	7.1	1.4	0.3	5.3	33	3.8
51525	0	0	0	0	Dww	42.1096	74.9928	-0.1	724.1	446	57036.	1409	1.0	2.6	6.8	2.7	0.4	6.9	24	4.0
51524	0	0	0	0	Dww	42.1096	74.9925	-0.1	724.3	428	57037.	1404	1.4	1.8	5.9	1.4	0.3	4.4	26	4.2
51523	0	0	0	0	Dww	42.1096	74.9921	-0.1	724.5	411	57038.	1406	1.3	1.8	8.0	1.5	0.3	6.4	25	4.7
51522	0	0	1	0	Dww	42.1097	74.9918	-0.1	724.6	407	57038.	1344	1.1	0.8	9.0	0.1	0.1	8.6	26	4.7
51521	0	0	1	0	Dww	42.1097	74.9914	-0.2	724.7	410	57036.	1312	1.3	0.5	6.5	0.1	0.1	5.2	18	4.9
51520	0	0	1	0	Dww	42.1097	74.9911	-0.2	724.8	418	57035.	1449	1.8	0.7	8.5	0.1	0.1	4.9	20	5.1
51519	0	0	0	0	Dww	42.1097	74.9907	-0.2	724.8	421	57034.	1467	1.3	2.0	8.7	1.5	0.3	6.7	32	5.2
51518	0	0	1	0	Dww	42.1097	74.9903	-0.2	724.7	428	57032.	1373	1.1	0.6	9.0	0.1	0.1	8.8	26	5.3
51517	0	0	0	0	Dww	42.1097	74.9900	-0.2	724.6	438	57031.	1466	1.3	1.8	10.0	1.4	0.2	7.8	28	5.5
51516	0	0	1	0	Dww	42.1097	74.9896	-0.2	724.5	446	57031.	1534	1.0	1.2	7.6	0.1	0.1	7.7	24	5.6
51515	0	0	0	0	Dww	42.1097	74.9893	-0.2	724.2	450	57031.	1597	1.7	2.0	5.3	1.3	0.4	3.3	25	5.5
51514	0	0	0	0	Dww	42.1097	74.9889	-0.2	724.0	448	57031.	1598	1.3	1.6	10.5	1.3	0.2	8.1	16	5.2
51513	0	0	1	0	Dww	42.1098	74.9885	-0.2	723.7	439	57030.	1509	1.2	0.9	8.2	0.1	0.1	7.1	27	4.7
51512	0	0	0	0	Dsw	42.1098	74.9882	-0.2	723.3	425	57030.	1464	1.4	2.1	10.5	1.6	0.2	7.9	13	4.2
51511	0	0	1	0	Dsw	42.1098	74.9878	-0.2	723.0	412	57030.	1464	1.2	1.2	8.3	0.1	0.1	7.4	18	3.9
51510	0	0	0	0	Dsw	42.1098	74.9875	-0.2	722.5	403	57030.	1341	1.1	1.7	5.7	1.6	0.3	5.5	26	3.4
51508	0	0	0	0	Dsw	42.1098	74.9868	-0.2	722.1	399	57029.	1331	1.1	2.5	7.8	2.4	0.4	7.4	28	3.2
51507	0	0	1	0	Dsw	42.1098	74.9864	-0.2	721.7	390	57030.	1307	1.3	1.0	5.8	0.1	0.1	4.7	21	3.1
51506	0	0	0	0	Dsw	42.1098	74.9860	-0.2	721.3	377	57029.	1254	1.1	3.5	4.3	3.3	0.9	4.2	32	3.0
51505	0	0	1	0	Dsw	42.1099	74.9857	-0.2	720.8	362	57029.	1181	1.0	0.2	7.8	0.1	0.1	8.3	22	3.0
51504	0	0	1	0	Dsw	42.1099	74.9853	-0.2	720.4	348	57029.	1196	1.0	1.0	9.0	0.1	0.1	9.5	28	3.0
51503	0	0	1	0	Dsw	42.1099	74.9850	-0.2	720.0	338	57030.	1099	0.8	1.1	5.8	0.1	0.1	7.9	29	3.0
51502	0	0	0	0	Dsw	42.1099	74.9846	-0.2	719.6	328	57030.	1109	0.9	2.6	7.9	3.1	0.4	9.6	29	3.2
51501	0	0	1	0	Dsw	42.1099	74.9842	-0.2	719.3	320	57029.	1085	0.9	1.1	7.7	0.1	0.1	9.5	31	3.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 350

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
51500	0	0	1	0	Dsw	42.1099	74.9839	-0.2	719.0	314	57029.	1078	0.8	0.5	4.3	0.1	0.1	5.8	18	3.1
51499	0	0	0	0	Dsw	42.1099	74.9835	-0.1	718.7	313	57030.	1041	0.7	1.8	7.2	2.7	0.3	10.9	19	3.1
51498	0	0	1	0	Dww	42.1099	74.9832	-0.1	718.4	315	57030.	962	0.4	0.7	5.6	0.1	0.1	0.1	27	3.2
51497	0	0	1	0	Dww	42.1099	74.9828	-0.1	718.2	317	57031.	984	0.7	0.9	5.8	0.1	0.1	9.1	22	3.0
51496	0	0	0	0	Dww	42.1100	74.9825	-0.1	718.1	319	57032.	1050	0.8	2.3	6.1	3.1	0.4	8.3	25	2.9
51495	0	0	0	0	Dww	42.1100	74.9821	-0.1	718.0	319	57035.	1011	0.6	1.6	7.1	2.9	0.3	13.2	21	2.3
51494	0	0	0	0	Dww	42.1100	74.9818	-0.1	717.9	319	57038.	1011	0.9	1.3	3.9	1.5	0.4	4.3	32	1.8
51493	0	0	0	0	Dww	42.1100	74.9814	-0.1	717.9	319	57040.	1092	0.9	2.3	6.3	2.7	0.4	7.3	29	1.5
51492	0	0	0	0	Dww	42.1100	74.9810	-0.1	717.9	318	57043.	1075	0.9	1.7	5.6	2.1	0.3	6.9	19	1.2
51491	0	0	0	0	Dww	42.1100	74.9807	-0.1	718.0	317	57044.	1109	0.8	1.3	5.5	1.7	0.3	7.4	28	1.0
51490	0	0	0	0	Dww	42.1100	74.9803	-0.1	718.1	313	57044.	1097	0.9	1.7	5.1	2.1	0.4	6.3	28	0.8
51489	0	0	0	0	Dww	42.1100	74.9800	-0.1	718.2	310	57046.	1108	1.0	2.7	4.1	2.8	0.7	4.3	34	0.5
51488	0	0	0	0	Dww	42.1101	74.9796	-0.1	718.4	304	57048.	1125	1.0	1.6	5.7	1.6	0.3	5.7	19	0.6
51487	0	0	1	0	Dww	42.1101	74.9792	-0.1	718.6	298	57048.	1085	0.9	0.9	4.9	0.1	0.1	6.0	28	0.9
51486	0	0	0	0	Dww	42.1101	74.9789	0.0	718.9	295	57047.	1162	0.8	1.7	7.1	2.1	0.3	9.0	30	1.1
51485	0	0	0	0	Dww	42.1101	74.9785	0.0	719.1	296	57047.	1130	1.0	1.9	6.8	2.1	0.3	7.3	37	1.2
51484	0	0	1	0	Dww	42.1101	74.9782	0.0	719.4	303	57047.	1174	1.0	1.1	6.9	0.1	0.1	7.2	23	1.4
51483	0	0	0	0	Dww	42.1101	74.9778	0.0	719.7	314	57047.	1183	1.1	1.9	6.1	1.8	0.3	5.8	19	1.5
51482	0	0	1	0	Dww	42.1101	74.9775	0.0	719.9	326	57047.	1293	1.0	1.1	7.0	0.1	0.1	7.6	35	1.6
51481	0	0	0	0	Dww	42.1101	74.9771	0.0	720.2	338	57046.	1311	1.2	1.8	8.0	1.5	0.3	6.9	19	1.9
51480	0	0	1	0	Dww	42.1101	74.9767	0.0	720.5	351	57045.	1311	1.2	0.7	6.0	0.1	0.1	5.2	27	2.1
51479	0	0	0	0	Dww	42.1101	74.9764	0.1	720.8	364	57046.	1369	1.1	2.4	8.7	2.2	0.3	7.9	15	2.2
51478	0	0	1	0	Dww	42.1102	74.9760	0.0	721.0	379	57047.	1475	1.3	1.2	9.6	0.1	0.1	7.9	29	2.3
51477	0	0	1	0	Dww	42.1102	74.9757	0.0	721.3	397	57046.	1389	1.1	0.9	9.8	0.1	0.1	9.7	26	2.3
51476	0	0	0	0	Dww	42.1102	74.9753	0.0	721.5	423	57045.	1432	1.3	1.8	7.0	1.4	0.3	5.5	38	2.6
51475	0	0	0	0	Dww	42.1102	74.9750	0.0	721.8	444	57044.	1476	1.4	1.8	6.8	1.3	0.3	5.2	25	2.6
51474	0	0	0	0	Dww	42.1102	74.9746	0.0	722.0	451	57044.	1474	1.1	2.2	8.2	2.0	0.3	7.6	27	2.4
51473	0	0	0	0	Dww	42.1102	74.9742	0.0	722.2	443	57044.	1460	1.0	3.3	6.5	3.4	0.5	6.8	25	2.2
51472	0	0	0	0	Dww	42.1102	74.9739	0.0	722.4	434	57045.	1365	1.0	2.6	4.3	2.8	0.6	4.6	27	2.2
51471	0	0	0	0	Dww	42.1102	74.9735	0.0	722.6	433	57045.	1380	1.1	1.6	6.4	1.5	0.3	6.1	19	2.3
51470	0	0	0	0	Dww	42.1102	74.9732	0.0	722.7	439	57044.	1380	1.1	1.7	8.7	1.6	0.2	7.9	24	2.6
51469	0	0	1	0	Dww	42.1103	74.9728	0.0	722.9	443	57044.	1307	0.8	1.0	6.6	0.1	0.1	8.3	29	2.9
51468	0	0	0	0	Dww	42.1103	74.9725	0.0	723.0	444	57043.	1403	1.1	3.1	8.2	2.9	0.4	7.5	29	3.0
51467	0	0	1	0	Dww	42.1103	74.9721	0.0	723.1	438	57042.	1302	1.2	0.7	7.1	0.1	0.1	6.0	27	3.2
51466	0	0	0	0	Dww	42.1103	74.9717	-0.1	723.2	433	57043.	1219	1.0	1.6	5.2	1.6	0.3	5.3	26	3.5
51465	0	0	1	0	Dww	42.1103	74.9714	-0.1	723.3	427	57043.	1220	1.1	0.5	8.2	0.1	0.1	7.9	27	3.9
51464	0	0	1	0	Dww	42.1103	74.9710	-0.1	723.4	422	57043.	1326	1.1	1.4	6.7	0.1	0.1	6.3	26	4.2
51463	0	0	0	0	Dww	42.1102	74.9706	-0.1	723.4	415	57044.	1301	1.2	2.2	8.3	1.9	0.3	7.0	21	4.5
51462	0	0	1	0	Dww	42.1102	74.9703	-0.1	723.5	407	57045.	1222	1.3	0.7	6.2	0.1	0.1	5.0	21	4.7
51461	0	0	1	0	Dww	42.1102	74.9699	-0.1	723.6	396	57045.	1284	1.3	1.3	5.5	0.1	0.1	4.4	36	5.0
51460	0	0	1	0	Dww	42.1102	74.9696	-0.1	723.6	383	57046.	1315	1.4	1.2	5.3	0.1	0.1	3.9	27	5.0
51459	0	0	0	0	Dww	42.1102	74.9692	-0.1	723.7	371	57049.	1279	1.0	2.1	8.9	2.1	0.3	9.1	30	5.1
51458	0	0	0	0	Dww	42.1102	74.9688	-0.1	723.8	359	57053.	1340	0.9	1.8	6.7	2.0	0.3	7.4	28	5.1
51457	0	0	0	0	Dww	42.1102	74.9685	-0.2	723.8	348	57054.	1376	1.3	2.1	7.4	1.6	0.3	5.8	29	4.9
51456	0	0	0	0	Dww	42.1101	74.9681	-0.2	723.9	338	57057.	1323	1.1	2.3	5.8	2.2	0.4	5.4	18	4.5
51455	0	0	1	0	Dww	42.1101	74.9678	-0.2	723.9	329	57058.	1367	1.0	0.4	8.2	0.1	0.1	8.3	23	4.4
51454	0	0	1	0	Dww	42.1101	74.9674	-0.2	724.0	320	57057.	1329	1.1	1.0	6.3	0.1	0.1	5.7	24	4.3
51453	0	0	1	0	Dww	42.1101	74.9670	-0.2	724.1	312	57057.	1247	1.4	1.1	4.3	0.1	0.1	3.2	29	4.3
51452	0	0	1	0	Dww	42.1101	74.9667	-0.2	724.2	306	57057.	1260	1.1	0.6	6.3	0.1	0.1	6.0	31	4.2
51451	0	0	0	0	Dww	42.1101	74.9663	-0.2	724.3	301	57057.	1259	1.0	1.5	7.8	1.6	0.2	8.1	35	4.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 350

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
51450	0	0	0	0	Dsw	42.1101	74.9659	-0.2	724.4	295	57056.	1231	0.9	1.3	7.7	1.5	0.2	8.8	29	3.8
51449	0	0	0	0	Dsw	42.1100	74.9656	-0.3	724.5	295	57057.	1278	1.0	1.4	6.2	1.5	0.3	6.7	20	3.9
51448	0	0	1	0	Dsw	42.1100	74.9652	-0.3	724.5	301	57057.	1209	1.1	1.1	6.2	0.1	0.1	5.7	27	3.9
51447	0	0	0	0	Dsw	42.1100	74.9649	-0.3	724.6	318	57058.	1144	1.0	1.2	7.0	1.3	0.2	7.5	25	4.0
51446	0	0	0	0	Dsw	42.1100	74.9645	-0.3	724.7	336	57058.	1291	1.2	1.2	6.1	1.0	0.2	5.1	16	4.0
51445	0	0	0	0	Dsw	42.1100	74.9641	-0.3	724.8	354	57058.	1301	1.1	2.3	5.5	2.2	0.5	5.2	27	4.2
51444	0	0	1	0	Dsw	42.1100	74.9638	-0.4	724.8	373	57058.	1308	0.8	0.7	6.6	0.1	0.1	9.3	27	4.4
51443	0	0	0	0	Dsw	42.1099	74.9634	-0.4	724.9	396	57059.	1394	1.3	2.0	7.7	1.6	0.3	6.3	21	4.6
51442	0	0	1	0	Dsw	42.1099	74.9631	-0.4	724.9	419	57059.	1351	1.2	1.2	4.3	0.1	0.1	3.8	32	4.6
51441	0	0	0	0	Dsw	42.1099	74.9627	-0.4	724.9	437	57058.	1343	1.4	1.8	7.4	1.3	0.3	5.3	28	4.6
51440	0	0	1	0	Dsw	42.1099	74.9623	-0.4	724.9	450	57057.	1457	1.5	1.1	9.3	0.1	0.1	6.5	28	4.5
51439	0	0	1	0	Dsw	42.1099	74.9620	-0.5	724.9	461	57057.	1458	1.3	0.8	7.6	0.1	0.1	6.3	17	4.5
51438	0	0	1	0	Dsw	42.1099	74.9616	-0.5	724.9	473	57057.	1499	1.5	0.9	9.1	0.1	0.1	6.1	16	4.2
51437	0	0	1	0	Dsw	42.1098	74.9612	-0.5	724.8	484	57056.	1416	1.2	1.5	9.0	0.1	0.1	7.6	27	4.0
51436	0	0	1	0	Dsw	42.1098	74.9609	-0.5	724.8	492	57056.	1455	1.3	0.7	7.1	0.1	0.1	5.6	26	3.7
51435	0	0	0	0	Dsw	42.1098	74.9605	-0.5	724.7	489	57055.	1333	1.3	2.9	5.8	2.2	0.5	4.4	30	3.7
51434	0	0	1	0	Dsw	42.1098	74.9602	-0.5	724.6	484	57055.	1370	1.2	1.4	6.6	0.1	0.1	5.9	23	3.6
51433	0	0	0	0	Dww	42.1098	74.9598	-0.6	724.4	475	57055.	1368	1.0	2.3	8.9	2.4	0.3	9.2	29	3.6
51432	0	0	1	0	Dww	42.1098	74.9594	-0.6	724.2	467	57054.	1338	0.9	0.6	6.9	0.1	0.1	8.2	23	3.8
51431	0	0	0	0	Dww	42.1098	74.9591	-0.6	724.0	456	57054.	1299	1.1	2.4	7.3	2.3	0.4	7.2	21	4.0
51430	0	0	1	0	Dww	42.1097	74.9587	-0.6	723.8	447	57054.	1271	0.9	0.7	6.7	0.1	0.1	8.0	15	4.0
51429	0	0	0	0	Dww	42.1097	74.9583	-0.6	723.5	439	57054.	1239	0.8	1.9	8.6	2.6	0.3	11.9	19	4.0
51428	0	0	0	0	Dww	42.1097	74.9580	-0.7	723.2	430	57055.	1214	0.9	2.5	7.0	3.0	0.4	8.6	30	3.9
51427	0	0	0	0	Dww	42.1097	74.9576	-0.7	722.9	419	57055.	1265	0.9	2.4	8.6	2.8	0.3	10.0	28	3.9
51426	0	0	1	0	Dww	42.1097	74.9572	-0.7	722.5	409	57055.	1187	0.9	1.3	6.1	0.1	0.1	7.1	30	4.0
51425	0	0	1	0	Dww	42.1097	74.9569	-0.7	722.2	403	57055.	1203	1.0	1.1	6.8	0.1	0.1	7.3	18	4.2
51424	0	0	0	0	Dww	42.1096	74.9565	-0.7	721.8	400	57055.	1122	0.9	1.7	7.7	2.1	0.3	9.2	31	4.4
51423	0	0	1	0	Dww	42.1096	74.9562	-0.7	721.4	394	57055.	1184	0.9	0.9	7.0	0.1	0.1	7.8	20	4.6
51422	0	0	0	0	Dww	42.1096	74.9558	-0.8	721.0	388	57055.	1174	0.9	1.4	3.9	1.6	0.4	4.4	35	4.7
51421	0	0	1	0	Dww	42.1096	74.9554	-0.8	720.6	381	57054.	1174	1.3	0.9	2.5	0.1	0.1	2.0	22	4.9
51420	0	0	0	0	Dww	42.1096	74.9551	-0.8	720.2	377	57054.	1232	1.1	2.7	5.0	2.6	0.6	4.8	28	4.8
51419	0	0	0	0	Dww	42.1096	74.9547	-0.8	719.8	373	57053.	1233	0.8	2.2	4.9	3.0	0.5	6.6	16	4.7
51417	0	0	0	0	Dww	42.1096	74.9540	-0.8	719.4	368	57053.	1171	1.0	1.6	5.8	1.5	0.3	5.8	25	4.5
51416	0	0	1	0	Dww	42.1095	74.9536	-0.8	719.0	363	57053.	1207	0.9	0.6	7.9	0.1	0.1	8.9	27	4.3
51415	0	0	0	0	Dww	42.1095	74.9533	-0.8	718.6	363	57053.	1143	0.8	1.9	7.2	2.4	0.3	9.1	31	4.0
51414	0	0	1	0	Dww	42.1095	74.9529	-0.8	718.2	369	57054.	1288	1.2	0.9	7.1	0.1	0.1	6.1	20	3.8
51413	0	0	1	0	Dww	42.1095	74.9525	-0.8	717.8	379	57054.	1274	1.2	0.4	8.8	0.1	0.1	7.7	30	3.7
51412	0	0	1	0	Dww	42.1095	74.9522	-0.7	717.4	391	57053.	1279	1.3	0.0	8.6	0.1	0.1	6.9	25	3.7
51411	0	0	0	0	Dww	42.1094	74.9518	-0.7	717.1	401	57051.	1400	1.0	2.8	7.8	3.0	0.4	8.3	30	3.7
51410	0	0	0	0	Dww	42.1094	74.9515	-0.7	716.7	410	57051.	1442	1.3	2.8	7.6	2.1	0.4	5.8	18	3.6
51409	0	0	0	0	Dww	42.1094	74.9511	-0.7	716.3	416	57050.	1354	0.9	2.2	9.8	2.6	0.3	11.6	30	3.7
51408	0	0	0	0	Dww	42.1094	74.9507	-0.7	716.0	419	57049.	1319	1.3	2.8	6.4	2.3	0.5	5.1	21	3.9
51407	0	0	0	0	Dww	42.1094	74.9504	-0.7	715.7	419	57049.	1323	1.2	1.6	6.9	1.3	0.3	6.0	32	4.0
51406	0	0	1	0	Dww	42.1094	74.9500	-0.7	715.3	417	57049.	1340	1.0	0.7	8.9	0.1	0.1	8.9	29	4.0
51405	0	0	0	0	Dww	42.1094	74.9496	-0.6	715.0	416	57048.	1310	1.0	2.2	6.9	2.2	0.3	7.1	29	3.9
51404	0	0	0	0	Dww	42.1093	74.9493	-0.6	714.8	414	57049.	1215	1.1	1.8	5.7	1.8	0.3	5.6	36	3.8
51403	0	0	0	0	Dww	42.1093	74.9489	-0.6	714.5	409	57049.	1157	0.8	2.4	4.8	3.0	0.5	6.1	22	3.7
51402	0	0	1	0	Dww	42.1093	74.9486	-0.6	714.3	401	57049.	1059	1.0	1.1	7.4	0.1	0.1	7.8	36	3.7
51401	0	0	1	0	Dww	42.1093	74.9482	-0.6	714.1	391	57050.	1087	1.0	1.2	4.2	0.1	0.1	4.4	35	3.8
51400	0	0	0	0	Dww	42.1093	74.9478	-0.5	713.9	382	57051.	1114	0.8	1.7	4.8	2.2	0.4	6.1	26	3.6

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 350

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
51399	0	0	0	0	Dww	42.1093	74.9475	-0.5	713.8	374	57052.	1070	1.0	2.1	5.4	2.1	0.4	5.4	28	3.3
51398	0	0	0	0	Dww	42.1092	74.9471	-0.5	713.6	367	57055.	1088	1.0	3.0	4.2	3.0	0.8	4.2	35	3.1
51397	0	0	0	0	Dww	42.1092	74.9467	-0.5	713.6	364	57058.	1164	0.7	1.6	6.4	2.4	0.3	9.8	18	2.9
51396	0	0	0	0	Dww	42.1092	74.9464	-0.4	713.6	364	57061.	1078	0.7	1.4	6.9	2.1	0.3	9.9	32	2.8
51395	0	0	0	0	Dww	42.1092	74.9460	-0.4	713.6	367	57063.	1102	0.8	1.3	5.7	1.7	0.3	7.9	22	2.8
51394	0	0	1	0	Dww	42.1092	74.9457	-0.4	713.6	369	57065.	1156	0.9	0.9	7.7	0.1	0.1	9.0	24	2.8
51393	0	0	0	0	Dww	42.1092	74.9453	-0.4	713.7	372	57066.	1155	1.0	1.7	5.4	1.8	0.4	5.7	22	2.8
51392	0	0	0	0	Dww	42.1092	74.9449	-0.3	713.9	376	57066.	1270	1.0	1.3	8.6	1.3	0.2	8.6	26	3.0
51391	0	0	0	0	Dww	42.1091	74.9446	-0.3	714.1	382	57066.	1278	0.9	1.6	5.4	1.8	0.3	6.0	13	3.1
51390	0	0	0	0	Dww	42.1091	74.9442	-0.3	714.3	389	57065.	1222	0.9	1.8	7.0	2.2	0.3	8.6	27	3.3
51389	0	0	1	0	Dww	42.1091	74.9439	-0.3	714.5	394	57065.	1256	1.0	0.8	7.5	0.1	0.1	7.6	29	3.4
51388	0	0	1	0	Dww	42.1091	74.9435	-0.3	714.8	398	57064.	1207	1.0	0.7	8.1	0.1	0.1	8.3	40	3.4
51387	0	0	0	0	Dww	42.1091	74.9431	-0.2	715.1	401	57064.	1351	1.4	1.6	6.0	1.2	0.3	4.5	37	3.3
51386	0	0	0	0	Dww	42.1091	74.9428	-0.2	715.4	400	57065.	1270	0.9	2.3	6.0	2.8	0.4	7.3	25	3.2
51385	0	0	1	0	Dww	42.1091	74.9424	-0.2	715.7	392	57068.	1257	1.1	1.2	6.9	0.1	0.1	6.2	33	3.2
51384	0	0	1	0	Dww	42.1090	74.9420	-0.2	716.0	377	57070.	1300	1.2	1.1	6.3	0.1	0.1	5.6	23	3.1
51383	0	0	0	0	Dww	42.1090	74.9417	-0.2	716.3	364	57073.	1180	0.9	1.3	7.8	1.5	0.2	9.3	25	2.9
51382	0	0	0	0	Dww	42.1090	74.9413	-0.2	716.6	353	57075.	1231	1.0	2.6	6.5	2.6	0.4	6.5	30	2.6
51381	0	0	0	0	Dww	42.1090	74.9410	-0.2	716.9	345	57076.	1178	0.9	2.7	5.2	3.3	0.6	6.4	20	2.6
51380	0	0	1	0	Dww	42.1090	74.9406	-0.2	717.2	341	57075.	1266	0.9	1.0	6.5	0.1	0.1	7.3	34	2.5
51379	0	0	0	0	Dww	42.1090	74.9402	-0.2	717.5	340	57076.	1298	1.1	3.0	7.2	2.8	0.5	6.7	25	2.5
51378	0	0	0	0	Dww	42.1089	74.9399	-0.2	717.8	345	57077.	1272	1.1	1.8	8.1	1.7	0.3	7.7	24	2.5
51377	0	0	0	0	Dww	42.1089	74.9395	-0.3	718.0	346	57076.	1304	1.0	2.4	8.0	2.5	0.3	8.2	22	2.4
51376	0	0	0	0	Dww	42.1089	74.9391	-0.3	718.3	346	57074.	1302	0.9	2.5	4.8	2.7	0.6	5.3	39	2.3
51375	0	0	0	0	Dww	42.1089	74.9388	-0.3	718.5	340	57072.	1319	1.1	2.0	8.1	2.0	0.3	7.8	29	2.4
51374	0	0	0	0	Dww	42.1089	74.9384	-0.3	718.8	338	57072.	1368	1.0	1.3	7.2	1.3	0.2	7.3	20	2.6
51373	0	0	0	0	Dww	42.1089	74.9381	-0.3	719.0	338	57073.	1354	1.1	1.5	6.4	1.3	0.3	5.8	24	2.7
51372	0	0	0	0	Dww	42.1088	74.9377	-0.3	719.2	341	57074.	1361	1.2	2.2	6.7	1.9	0.4	5.8	20	2.8
51371	0	0	0	0	Dww	42.1088	74.9373	-0.3	719.4	349	57074.	1288	0.9	2.6	6.2	3.0	0.5	7.3	32	2.8
51370	0	0	0	0	Dww	42.1088	74.9370	-0.3	719.5	361	57074.	1301	1.0	2.9	5.0	3.1	0.6	5.4	45	2.7
51369	0	0	0	0	Dww	42.1088	74.9366	-0.3	719.6	377	57075.	1374	1.2	2.0	6.6	1.8	0.3	5.8	21	2.6
51368	0	0	1	0	Dww	42.1088	74.9362	-0.3	719.7	398	57075.	1399	1.0	0.6	9.0	0.1	0.1	9.1	28	2.3
51367	0	0	0	0	Dww	42.1088	74.9359	-0.3	719.8	420	57075.	1434	1.2	2.0	8.3	1.8	0.3	7.4	20	2.1
51366	0	0	0	0	Dww	42.1088	74.9355	-0.3	719.8	440	57074.	1405	1.1	2.3	7.3	2.3	0.4	7.1	21	1.9
51365	0	0	0	0	Dww	42.1087	74.9352	-0.3	719.8	453	57074.	1396	1.4	3.0	8.0	2.3	0.4	6.0	20	1.7
51364	0	0	0	0	Dww	42.1087	74.9348	-0.3	719.7	463	57074.	1319	1.0	3.3	6.4	3.6	0.6	7.0	18	1.3
51363	0	0	0	0	Dww	42.1087	74.9344	-0.3	719.6	470	57073.	1375	1.2	2.1	6.5	1.9	0.4	5.6	30	1.1
51362	0	0	0	0	Dww	42.1087	74.9340	-0.3	719.5	479	57073.	1291	1.0	2.4	7.7	2.4	0.4	7.7	22	0.9
51361	0	0	0	0	Dww	42.1087	74.9336	-0.3	719.4	486	57072.	1228	0.9	1.6	6.3	1.9	0.3	7.2	38	1.0
51360	0	0	1	0	Dww	42.1087	74.9333	-0.3	719.2	487	57071.	1172	1.2	0.8	7.1	0.1	0.1	6.0	34	1.0
51359	0	0	0	0	Dww	42.1088	74.9329	-0.3	719.0	479	57071.	1270	1.3	2.0	6.5	1.6	0.3	5.2	26	1.0
51358	0	0	1	0	Dww	42.1088	74.9325	-0.3	718.8	466	57072.	1273	1.3	1.1	8.4	0.1	0.1	6.6	19	1.1
51357	0	0	1	0	Dww	42.1088	74.9321	-0.3	718.5	449	57072.	1305	1.2	0.4	6.3	0.1	0.1	5.3	27	1.4
51356	0	0	1	0	Dww	42.1088	74.9317	-0.3	718.2	429	57073.	1220	1.1	0.9	8.5	0.1	0.1	8.2	21	1.5
51355	0	0	0	0	Dww	42.1088	74.9314	-0.3	718.0	407	57074.	1212	1.0	2.3	7.4	2.5	0.3	8.0	23	1.6
51354	0	0	1	0	Dww	42.1088	74.9310	-0.3	717.7	387	57075.	1209	0.9	1.2	6.4	0.1	0.1	7.9	21	1.6
51353	0	0	0	0	Dww	42.1088	74.9306	-0.3	717.4	370	57076.	1222	1.1	1.6	5.5	1.5	0.3	5.0	20	1.7
51352	0	0	0	0	Dww	42.1088	74.9302	-0.3	717.2	357	57076.	1206	0.8	1.8	7.1	2.4	0.3	9.2	17	1.9
51351	0	0	0	0	Dww	42.1088	74.9298	-0.2	716.9	347	57076.	1231	1.0	1.7	6.5	1.7	0.3	6.8	30	2.2
51350	0	0	0	0	Dww	42.1088	74.9295	-0.2	716.7	341	57075.	1199	1.1	1.7	5.9	1.6	0.3	5.3	30	1.9

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 350

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
51349	0	0	0	0	Dww	42.1088	74.9291	-0.2	716.4	335	57074.	1240	0.8	1.6	8.4	2.2	0.2	11.5	27	1.9
51348	0	0	0	0	Dww	42.1088	74.9287	-0.2	716.2	330	57074.	1184	1.1	1.6	7.7	1.4	0.3	6.9	29	1.9
51347	0	0	0	0	Dww	42.1088	74.9283	-0.1	716.0	325	57075.	1117	0.8	1.2	3.5	1.5	0.4	4.6	29	2.0
51346	0	0	0	0	Dww	42.1088	74.9279	-0.1	715.8	320	57075.	1083	1.0	2.2	4.9	2.4	0.5	5.3	40	1.9
51345	0	0	0	0	Dww	42.1088	74.9275	-0.1	715.6	316	57074.	1072	0.9	1.4	5.8	1.6	0.3	6.6	22	1.8
51344	0	0	0	0	Dww	42.1088	74.9272	0.0	715.4	311	57075.	1070	0.8	2.0	5.6	2.8	0.4	7.7	25	1.8
51343	0	0	0	0	Dww	42.1088	74.9268	0.0	715.3	308	57076.	1040	0.9	1.5	3.7	1.8	0.4	4.4	30	2.1
51342	0	0	1	0	Dww	42.1088	74.9264	0.0	715.1	308	57077.	1125	0.9	0.9	5.8	0.1	0.1	7.0	23	2.1
51341	0	0	1	0	Dww	42.1088	74.9260	0.0	715.0	312	57079.	1070	0.9	0.2	6.4	0.1	0.1	7.1	27	2.2
51340	0	0	1	0	Dww	42.1088	74.9256	0.0	715.0	318	57079.	1107	1.1	0.5	5.1	0.1	0.1	4.7	29	2.3
51339	0	0	0	0	Dww	42.1088	74.9252	0.1	714.9	328	57080.	1108	0.9	2.1	4.2	2.5	0.6	5.0	27	2.6
51338	0	0	0	0	Dww	42.1088	74.9249	0.1	714.9	342	57079.	1093	0.7	2.2	5.0	3.4	0.5	7.9	33	2.8
51337	0	0	0	0	Dww	42.1088	74.9245	0.1	714.9	356	57079.	1117	0.9	2.7	5.6	3.3	0.5	6.9	18	2.9
51336	0	0	0	0	Dww	42.1088	74.9241	0.2	714.9	369	57080.	1082	0.7	2.3	4.4	3.2	0.6	6.3	32	2.7
51335	0	0	0	0	Dww	42.1088	74.9237	0.2	715.0	381	57081.	1166	0.8	2.6	6.3	3.3	0.5	7.9	27	2.7
51334	0	0	0	0	Dww	42.1088	74.9233	0.3	715.1	393	57083.	1168	0.9	1.9	7.8	2.3	0.3	9.5	40	2.4
51333	0	0	0	0	Dww	42.1088	74.9230	0.3	715.2	400	57084.	1236	0.7	1.7	6.2	2.7	0.3	9.8	29	2.4
51332	0	0	1	0	Dww	42.1088	74.9226	0.4	715.4	401	57084.	1258	1.0	0.6	5.3	0.1	0.1	5.4	30	2.2
51331	0	0	0	0	Dww	42.1088	74.9222	0.4	715.5	397	57084.	1160	1.0	2.3	6.6	2.4	0.4	6.8	34	2.3
51330	0	0	1	0	Dww	42.1088	74.9218	0.5	715.7	393	57083.	1206	1.4	0.8	7.8	0.1	0.1	5.7	28	2.3
51329	0	0	1	0	Dww	42.1088	74.9214	0.5	715.9	389	57083.	1250	1.0	0.7	7.5	0.1	0.1	7.6	30	2.3
51327	0	0	0	0	Dww	42.1088	74.9207	0.6	716.1	387	57083.	1204	0.9	2.0	6.4	2.5	0.4	7.8	28	2.4
51326	0	0	0	0	Dww	42.1088	74.9203	0.6	716.4	386	57083.	1149	1.0	1.8	3.7	1.8	0.5	3.7	37	2.2
51325	0	0	0	0	Dww	42.1088	74.9199	0.6	716.6	386	57085.	1192	1.1	1.8	6.9	1.7	0.3	6.6	22	2.3
51324	0	0	0	0	Dww	42.1088	74.9195	0.6	716.8	387	57086.	1277	0.9	1.6	7.5	1.8	0.3	8.8	29	2.5
51323	0	0	0	0	Dww	42.1088	74.9192	0.7	717.1	386	57087.	1239	1.0	2.8	6.1	2.8	0.5	6.2	25	2.3
51322	0	0	1	0	Dww	42.1088	74.9188	0.7	717.3	384	57089.	1198	1.1	0.6	5.0	0.1	0.1	4.8	20	2.2
51321	0	0	0	0	Dww	42.1088	74.9184	0.7	717.5	380	57090.	1360	1.2	1.4	8.0	1.2	0.2	7.0	27	2.2
51320	0	0	1	0	Dww	42.1088	74.9180	0.8	717.8	376	57089.	1241	0.9	1.1	4.9	0.1	0.1	5.4	25	2.5
51319	0	0	0	0	Dww	42.1088	74.9176	0.8	718.0	371	57089.	1299	1.1	1.4	8.6	1.3	0.2	8.2	16	2.8
51318	0	0	1	0	Dww	42.1088	74.9173	0.9	718.3	366	57090.	1212	1.1	1.1	5.9	0.1	0.1	5.4	14	2.7
51317	0	0	0	0	Dww	42.1088	74.9169	0.9	718.5	359	57091.	1323	1.1	1.9	8.2	1.7	0.3	7.5	34	2.7
51316	0	0	1	0	Dww	42.1088	74.9165	1.0	718.8	352	57093.	1142	1.0	0.9	5.2	0.1	0.1	5.4	29	2.8
51315	0	0	0	0	Dww	42.1088	74.9161	1.1	719.0	346	57092.	1177	1.0	2.0	7.4	2.1	0.3	7.8	32	2.9
51314	0	0	0	0	Dww	42.1088	74.9157	1.1	719.3	341	57092.	1226	0.9	1.5	7.1	1.7	0.3	7.8	25	2.8
51313	0	0	0	0	Dww	42.1088	74.9153	1.2	719.6	338	57092.	1192	0.9	1.2	5.1	1.3	0.3	5.7	23	3.0
51312	0	0	0	0	Dww	42.1088	74.9150	1.3	719.8	336	57093.	1207	0.9	2.3	7.0	2.6	0.4	7.9	24	3.1
51311	0	0	0	0	Dww	42.1088	74.9146	1.3	720.1	334	57094.	1171	0.8	1.5	6.8	2.2	0.3	9.7	31	3.1
51310	0	0	0	0	Dww	42.1088	74.9142	1.4	720.3	330	57096.	1199	1.1	2.5	4.7	2.3	0.6	4.3	25	3.2
51309	0	0	0	0	Dww	42.1088	74.9138	1.4	720.6	324	57098.	1226	1.0	2.1	5.1	2.3	0.5	5.6	21	3.2
51308	0	0	0	0	Dww	42.1088	74.9134	1.5	720.9	320	57099.	1231	1.2	1.5	3.4	1.4	0.5	3.0	36	3.4
51307	0	0	1	0	Dww	42.1088	74.9130	1.5	721.1	319	57099.	1217	1.0	1.0	6.8	0.1	0.1	7.1	44	3.6
51306	0	0	1	0	Dww	42.1088	74.9127	1.6	721.4	322	57097.	1168	0.9	0.7	5.5	0.1	0.1	6.4	30	3.6
51305	0	0	0	0	Dww	42.1088	74.9123	1.6	721.6	324	57096.	1312	1.1	2.1	8.2	2.0	0.3	7.7	23	3.6
51304	0	0	1	0	Dww	42.1088	74.9119	1.7	721.9	320	57096.	1207	1.0	0.6	6.4	0.1	0.1	6.9	39	3.8
51303	0	0	1	0	Dww	42.1088	74.9115	1.7	722.1	315	57097.	1162	1.1	0.9	6.6	0.1	0.1	6.5	35	3.8
51302	0	0	0	0	Dww	42.1088	74.9111	1.6	722.3	314	57097.	1211	0.9	1.3	8.7	1.5	0.2	10.2	26	3.6
51301	0	0	0	0	Dww	42.1088	74.9108	1.7	722.6	320	57096.	1243	1.1	3.3	7.1	3.2	0.5	6.9	27	3.6
51300	0	0	0	0	Dww	42.1088	74.9104	1.7	722.8	328	57094.	1240	1.2	1.3	4.9	1.2	0.3	4.3	32	3.3
51299	0	0	0	0	Dww	42.1088	74.9100	1.6	723.0	338	57093.	1257	0.9	1.7	6.2	2.0	0.3	7.2	28	3.1

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 350

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
51298	0	0	0	0	Dww	42.1088	74.9096	1.6	723.2	355	57095.	1208	1.2	1.6	7.3	1.4	0.3	6.4	23	3.2
51297	0	0	0	0	Dww	42.1088	74.9092	1.6	723.5	376	57097.	1298	1.1	2.4	5.6	2.3	0.5	5.3	24	3.2
51296	0	0	0	0	Dww	42.1088	74.9089	1.6	723.7	394	57099.	1322	1.3	1.9	8.4	1.5	0.3	6.7	24	2.8
51295	0	0	0	0	Dww	42.1088	74.9085	1.6	723.9	404	57098.	1346	1.2	1.8	6.1	1.6	0.3	5.2	26	2.4
51294	0	0	0	0	Dww	42.1088	74.9081	1.5	724.1	406	57098.	1297	1.2	1.7	7.9	1.4	0.3	6.8	31	2.0
51293	0	0	0	0	Dww	42.1088	74.9077	1.5	724.3	401	57099.	1266	1.1	2.2	5.8	2.1	0.4	5.5	29	1.8
51292	0	0	0	0	Dww	42.1089	74.9073	1.4	724.5	404	57100.	1275	1.2	1.5	6.9	1.3	0.3	5.8	32	1.6
51291	0	0	0	0	Dww	42.1089	74.9070	1.4	724.6	406	57101.	1335	1.3	2.2	8.2	1.8	0.3	6.7	19	1.4
51290	0	0	0	0	Dww	42.1089	74.9066	1.4	724.9	409	57102.	1332	1.2	2.2	7.8	1.9	0.3	6.7	33	1.3
51289	0	0	0	0	Dww	42.1089	74.9062	1.4	725.1	402	57103.	1268	1.3	1.7	6.9	1.4	0.3	5.7	30	1.5
51288	0	0	0	0	Dww	42.1089	74.9058	1.3	725.2	395	57103.	1339	1.2	2.0	6.1	1.7	0.4	5.3	18	1.5
51287	0	0	0	0	Dww	42.1089	74.9054	1.2	725.4	387	57104.	1204	1.1	3.3	5.2	3.3	0.7	5.1	31	1.5
51286	0	0	0	0	Dww	42.1089	74.9050	1.2	725.5	382	57105.	1237	1.2	3.0	5.4	2.5	0.6	4.5	26	2.0
51285	0	0	1	0	Dww	42.1089	74.9047	1.2	725.7	381	57105.	1267	1.0	0.7	6.9	0.1	0.1	7.3	19	2.2
51284	0	0	0	0	Dww	42.1089	74.9043	1.2	725.8	391	57105.	1241	1.3	2.0	7.8	1.6	0.3	6.1	21	2.5
51283	0	0	0	0	Dsw	42.1089	74.9039	1.1	725.9	405	57104.	1235	0.9	1.5	6.2	1.7	0.3	6.9	24	2.6
51282	0	0	0	0	Dsw	42.1089	74.9035	1.1	726.0	428	57104.	1299	1.1	2.3	7.9	2.3	0.3	7.6	33	2.4
51281	0	0	1	0	Dsw	42.1089	74.9031	1.0	726.1	449	57105.	1240	1.1	0.3	7.5	0.1	0.1	7.1	21	2.4
51280	0	0	1	0	Dsw	42.1089	74.9028	1.0	726.1	464	57106.	1246	1.5	-0.5	7.6	0.1	0.1	5.4	31	2.3
51279	0	0	0	0	Dsw	42.1089	74.9024	1.0	726.1	467	57106.	1306	1.1	1.5	8.5	1.4	0.2	8.1	18	2.1
51278	0	0	0	0	Dsw	42.1089	74.9020	0.9	726.2	471	57106.	1127	0.8	2.1	6.8	2.8	0.3	8.9	22	2.0
51277	0	0	0	0	Dsw	42.1089	74.9016	0.9	726.2	477	57107.	1164	1.0	2.2	7.7	2.3	0.3	7.8	27	2.0
51276	0	0	1	0	Dsw	42.1089	74.9012	0.9	726.1	492	57107.	1127	1.0	1.2	8.5	0.1	0.1	8.7	33	2.0
51275	0	0	1	0	Dsw	42.1089	74.9008	0.9	726.1	510	57107.	1038	0.6	1.5	5.1	0.1	0.1	9.1	21	2.1
51274	0	0	1	0	Dsw	42.1089	74.9005	0.9	726.0	536	57107.	1045	1.1	1.2	6.9	0.1	0.1	6.8	22	2.1
51273	0	0	1	0	Dsw	42.1089	74.9001	0.9	726.0	561	57107.	1083	0.7	1.4	7.9	0.1	0.1	11.5	13	2.1
51272	0	0	1	0	Dsw	42.1089	74.8997	0.9	725.8	593	57107.	1036	0.6	0.8	8.3	0.1	0.1	15.6	30	2.2
51271	0	0	0	0	Dsw	42.1089	74.8993	0.8	725.7	619	57109.	1098	0.9	2.6	8.1	3.0	0.4	9.3	28	2.4
51270	0	0	1	0	Dsw	42.1089	74.8989	0.7	725.6	637	57110.	1069	0.5	1.8	5.0	0.1	0.1	0.1	19	2.6
51269	0	0	0	0	Dsw	42.1089	74.8986	0.6	725.5	640	57109.	1173	1.5	2.9	6.0	2.0	0.5	4.0	21	2.8
51268	0	0	1	0	Dsw	42.1089	74.8982	0.6	725.3	641	57107.	1264	0.9	0.1	6.6	0.1	0.1	7.5	20	2.9
51267	0	0	1	0	Dsw	42.1089	74.8978	0.6	725.1	639	57107.	1227	1.1	0.9	10.4	0.1	0.1	9.5	22	3.0
51266	0	0	0	0	Dsw	42.1089	74.8974	0.5	724.9	626	57107.	1430	1.4	2.8	7.1	2.1	0.4	5.3	29	3.0
51265	0	0	1	0	Dsw	42.1089	74.8970	0.4	724.7	602	57107.	1345	1.3	1.2	5.7	0.1	0.1	4.5	27	2.9
51264	0	0	0	0	Dsw	42.1089	74.8967	0.4	724.5	574	57107.	1280	1.0	2.1	8.5	2.1	0.3	8.5	27	2.7
51263	0	0	1	0	Dsw	42.1089	74.8963	0.3	724.3	550	57107.	1282	1.0	0.6	4.9	0.1	0.1	5.0	26	2.5
51262	0	0	0	0	Dsw	42.1089	74.8960	0.3	724.0	529	57106.	1305	1.3	2.5	7.0	2.0	0.4	5.5	18	2.4
51261	0	0	0	0	Dsw	42.1089	74.8957	0.2	723.7	509	57105.	1177	0.8	2.3	6.0	3.2	0.4	8.4	27	2.0
51260	0	0	1	0	Dsw	42.1089	74.8954	0.2	723.5	489	57105.	1102	0.8	0.5	6.8	0.1	0.1	8.4	37	1.9
51259	0	0	0	0	Dsw	42.1089	74.8950	0.2	723.2	473	57105.	1109	1.1	2.4	4.7	2.2	0.6	4.3	28	1.7
51258	0	0	0	0	Dsw	42.1089	74.8947	0.2	723.0	460	57106.	1121	0.9	2.2	6.4	2.5	0.4	7.1	27	1.3
51257	0	0	1	0	Dsw	42.1089	74.8944	0.2	722.7	449	57106.	1118	1.1	1.1	3.7	0.1	0.1	3.4	22	1.4
51256	0	0	1	0	Dsw	42.1089	74.8941	0.2	722.4	437	57106.	1126	0.8	1.1	6.4	0.1	0.1	8.3	15	1.4
51255	0	0	1	0	Dsw	42.1089	74.8937	0.3	722.2	427	57107.	1051	1.0	0.9	4.6	0.1	0.1	4.7	21	1.4
51254	0	0	1	0	Dsw	42.1089	74.8934	0.3	722.0	414	57107.	1058	1.0	0.9	6.6	0.1	0.1	6.7	35	1.5
51253	0	0	0	0	Dsw	42.1089	74.8931	0.3	721.8	401	57108.	1086	1.0	1.8	7.4	1.9	0.3	7.8	26	1.5
51252	0	0	1	0	Dsw	42.1089	74.8927	0.3	721.6	385	57111.	1014	0.6	0.7	7.1	0.1	0.1	11.7	27	1.6
51251	0	0	0	0	Dsw	42.1088	74.8924	0.4	721.5	371	57113.	977	0.5	1.2	5.1	0.1	0.3	0.1	27	1.6
51250	0	0	0	0	Dsw	42.1088	74.8921	0.4	721.4	358	57114.	987	0.6	1.5	6.5	2.8	0.3	11.8	9	1.6
51249	0	0	0	0	Dsw	42.1088	74.8918	0.5	721.3	348	57115.	1009	0.7	1.7	5.1	2.5	0.4	7.6	21	1.6

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 350

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
51248	0	0	0	0	Dsw	42.1088	74.8914	0.5	721.2	340	57116.	926	0.6	1.2	3.1	2.2	0.4	6.0	29	1.6
51247	0	0	1	0	Dsw	42.1088	74.8911	0.6	721.1	334	57115.	943	0.8	0.9	4.5	0.1	0.1	5.7	25	1.5
51246	0	0	0	0	Dww	42.1088	74.8908	0.6	721.1	331	57114.	921	0.7	1.3	5.9	1.9	0.3	8.5	29	1.3
51245	0	0	1	0	Dww	42.1088	74.8905	0.6	721.1	329	57116.	916	0.8	0.3	4.8	0.1	0.1	6.5	21	1.2
51244	0	0	0	0	Dww	42.1088	74.8901	0.7	721.1	329	57116.	870	0.5	1.5	3.6	0.1	0.5	0.1	28	1.1
51243	0	0	0	0	Dww	42.1088	74.8898	0.7	721.0	330	57114.	913	0.7	1.5	2.7	2.3	0.6	4.2	35	0.9
51242	0	0	0	0	Dww	42.1088	74.8895	0.7	721.0	334	57112.	907	0.6	1.6	4.7	2.7	0.4	7.9	23	0.7
51241	0	0	0	0	Dww	42.1088	74.8892	0.7	721.0	340	57112.	914	0.8	1.0	4.9	1.5	0.3	6.9	32	0.7
51240	0	0	0	0	Dww	42.1088	74.8888	0.7	721.0	351	57113.	863	0.5	2.0	3.3	0.1	0.6	0.1	21	0.7
51239	0	0	0	0	Dww	42.1088	74.8885	0.7	720.9	365	57113.	949	0.7	2.1	4.9	3.1	0.5	7.1	28	0.8
51238	0	0	1	0	Dww	42.1088	74.8882	0.7	720.9	380	57114.	955	0.5	0.9	5.2	0.1	0.1	0.1	33	0.8
51236	0	0	0	0	Dww	42.1088	74.8875	0.7	720.8	394	57115.	932	0.6	1.3	5.0	2.5	0.3	9.7	22	0.9
51235	0	0	0	0	Dww	42.1088	74.8872	0.6	720.8	404	57115.	944	0.9	1.5	5.0	1.8	0.3	5.9	18	1.0
51234	0	0	0	0	Dww	42.1088	74.8869	0.6	720.7	414	57113.	946	0.7	1.3	4.4	1.9	0.3	6.5	23	1.0
51233	0	0	0	0	Dww	42.1088	74.8866	0.6	720.6	422	57113.	977	0.8	2.3	5.9	3.0	0.4	8.1	23	1.1
51232	0	0	0	0	Dww	42.1088	74.8862	0.7	720.6	432	57114.	993	0.6	1.7	5.6	3.2	0.3	10.8	26	1.3
51231	0	0	0	0	Dww	42.1088	74.8859	0.7	720.6	439	57115.	961	0.7	1.7	4.3	2.7	0.5	6.6	32	1.4
51230	0	0	0	0	Dww	42.1088	74.8856	0.7	720.5	443	57117.	892	0.7	1.3	4.4	2.0	0.3	6.9	21	1.5
51229	0	0	0	0	Dww	42.1088	74.8853	0.6	720.5	447	57119.	1076	1.0	1.5	6.3	1.6	0.3	6.7	21	1.5
51228	0	0	1	0	Dww	42.1088	74.8849	0.6	720.4	453	57120.	977	0.6	0.9	4.5	0.1	0.1	7.7	20	1.6
51227	0	0	0	0	Dww	42.1088	74.8846	0.6	720.3	461	57121.	1127	0.9	2.0	9.3	2.4	0.3	11.0	20	1.6
51226	0	0	0	0	Dww	42.1088	74.8843	0.6	720.3	464	57122.	980	0.7	1.6	4.6	2.5	0.4	7.3	36	1.7
51225	0	0	1	0	Dww	42.1088	74.8840	0.6	720.2	457	57123.	989	0.6	1.2	7.1	0.1	0.1	13.2	20	1.7
51224	0	0	1	0	Dww	42.1088	74.8836	0.7	720.2	443	57124.	975	0.7	0.6	4.1	0.1	0.1	6.5	24	1.8
51223	0	0	0	0	Dww	42.1088	74.8833	0.7	720.1	430	57123.	976	0.9	1.4	5.2	1.7	0.3	6.1	29	1.8
51222	0	0	0	0	Dww	42.1088	74.8830	0.7	720.0	422	57122.	931	0.8	1.4	6.6	1.8	0.3	8.5	24	1.8
51221	0	0	1	0	Dww	42.1087	74.8827	0.8	720.0	419	57120.	915	0.5	1.2	5.6	0.1	0.1	0.1	24	1.8
51220	0	0	0	0	Dww	42.1087	74.8823	0.7	719.9	419	57121.	1034	0.7	2.6	6.8	3.9	0.4	10.4	24	2.0
51219	0	0	1	0	Dww	42.1087	74.8820	0.7	719.8	417	57123.	986	0.9	0.9	5.3	0.1	0.1	6.4	17	2.3
51218	0	0	1	0	Dww	42.1087	74.8817	0.7	719.7	410	57124.	1006	0.7	1.0	6.2	0.1	0.1	9.1	23	2.5
51217	0	0	0	0	Dww	42.1087	74.8814	0.7	719.6	399	57125.	1026	0.6	2.6	6.7	4.4	0.4	11.1	24	2.7
51216	0	0	0	0	Dww	42.1087	74.8810	0.8	719.6	389	57126.	1037	0.6	1.6	3.9	3.0	0.5	7.2	31	2.9
51215	0	0	0	0	Dww	42.1087	74.8807	0.8	719.5	379	57127.	1074	0.9	1.8	5.5	2.0	0.4	6.2	30	2.9
51214	0	0	1	0	Dww	42.1087	74.8804	0.8	719.4	370	57128.	1041	0.9	1.0	4.4	0.1	0.1	4.8	40	2.9
51213	0	0	1	0	Dww	42.1087	74.8801	0.8	719.3	362	57129.	1056	0.9	0.9	5.3	0.1	0.1	6.2	23	2.9
51212	0	0	0	0	Dww	42.1087	74.8797	0.8	719.2	355	57129.	1079	0.9	1.3	7.4	1.5	0.2	8.6	27	2.8
51211	0	0	0	0	Dww	42.1087	74.8794	0.8	719.1	347	57130.	1127	1.0	1.7	6.9	1.7	0.3	7.1	22	2.8
51210	0	0	1	0	Dww	42.1087	74.8791	0.8	719.0	336	57130.	1108	0.8	0.6	5.2	0.1	0.1	6.7	28	2.7
51209	0	0	0	0	Dww	42.1087	74.8787	0.8	718.9	323	57130.	1069	0.8	1.4	5.0	1.8	0.3	6.2	31	2.9
51208	0	0	1	0	Dww	42.1087	74.8784	0.8	718.8	311	57131.	1050	0.8	0.5	5.1	0.1	0.1	6.5	24	3.0
51207	0	0	0	0	Dww	42.1087	74.8781	0.8	718.6	304	57131.	1109	0.7	1.5	5.7	2.1	0.3	8.3	30	3.1
51206	0	0	0	0	Dww	42.1087	74.8778	0.9	718.5	301	57132.	1094	1.0	1.4	4.2	1.5	0.4	4.3	38	3.1
51205	0	0	0	0	Dww	42.1087	74.8774	0.9	718.4	303	57133.	1089	0.7	2.3	5.5	3.4	0.5	8.3	32	3.0
51204	0	0	1	0	Dww	42.1087	74.8771	0.9	718.2	306	57133.	1243	1.1	1.0	9.0	0.1	0.1	8.8	29	2.9
51203	0	0	1	0	Dww	42.1087	74.8768	0.9	718.1	310	57133.	1192	1.0	0.1	6.3	0.1	0.1	6.7	31	2.8
51202	0	0	0	0	Dww	42.1087	74.8765	0.8	717.9	315	57134.	1119	0.9	1.6	8.5	1.8	0.2	9.4	28	2.8
51201	0	0	1	0	Dww	42.1087	74.8761	0.8	717.7	323	57134.	1116	1.1	0.3	5.3	0.1	0.1	5.2	32	2.7
51200	0	0	1	0	Dww	42.1087	74.8758	0.8	717.4	336	57134.	1172	1.1	0.9	6.3	0.1	0.1	6.0	32	2.7
51199	0	0	1	0	Dww	42.1087	74.8755	0.8	717.2	352	57134.	1163	0.9	0.8	4.9	0.1	0.1	5.6	29	2.7
51198	0	0	1	0	Dww	42.1087	74.8752	0.8	717.0	365	57134.	1168	0.9	0.9	5.3	0.1	0.1	6.0	28	2.6

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 350

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
51197	0	0	0	0	Dww	42.1087	74.8748	0.8	716.7	369	57133.	1237	1.1	2.3	6.8	2.2	0.4	6.6	18	2.6
51196	0	0	1	0	Dww	42.1087	74.8745	0.8	716.4	367	57132.	1126	0.8	0.9	5.5	0.1	0.1	7.0	29	2.5
51195	0	0	0	0	Dww	42.1087	74.8742	0.8	716.2	365	57132.	1143	0.9	3.2	4.5	3.8	0.8	5.3	32	2.4
51194	0	0	0	0	Dww	42.1087	74.8739	0.8	715.9	368	57131.	1138	1.0	2.5	6.0	2.6	0.5	6.4	29	2.4
51193	0	0	0	0	Dww	42.1087	74.8735	0.8	715.6	375	57131.	1145	0.8	2.3	6.1	3.0	0.4	7.8	30	2.3
51192	0	0	0	0	Dww	42.1087	74.8732	0.8	715.3	385	57132.	1086	0.9	1.3	6.9	1.6	0.2	8.6	17	2.5
51191	0	0	0	0	Dww	42.1087	74.8729	0.8	715.0	395	57132.	1088	0.8	2.7	4.9	3.6	0.6	6.6	20	2.7
51190	0	0	0	0	Dww	42.1087	74.8726	0.8	714.7	405	57130.	1055	0.7	2.2	4.1	3.6	0.6	6.6	20	2.9
51189	0	0	1	0	Dww	42.1087	74.8722	0.8	714.4	413	57130.	1096	0.9	0.8	4.8	0.1	0.1	5.4	28	3.1
51188	0	0	0	0	Dww	42.1086	74.8719	0.8	714.1	418	57130.	1074	1.0	2.5	5.9	2.6	0.5	6.1	33	3.2
51187	0	0	0	0	Dww	42.1086	74.8716	0.9	713.8	419	57130.	1020	0.9	1.4	4.5	1.7	0.4	5.3	32	3.2
51186	0	0	0	0	Dww	42.1086	74.8713	0.9	713.5	416	57130.	1081	0.9	1.4	3.5	1.7	0.4	4.3	32	3.3
51185	0	0	0	0	Dww	42.1086	74.8709	0.9	713.3	408	57129.	1078	0.8	1.9	4.3	2.6	0.5	6.0	34	3.2
51184	0	0	0	0	Dww	42.1086	74.8706	0.9	713.0	398	57129.	1063	0.8	1.8	6.2	2.6	0.3	8.7	27	2.9
51183	0	0	0	0	Dww	42.1086	74.8703	0.9	712.7	385	57130.	1063	0.9	1.9	6.0	2.2	0.4	7.0	23	2.7
51182	0	0	1	0	Dww	42.1086	74.8700	0.8	712.5	370	57131.	1098	0.8	0.8	5.3	0.1	0.1	6.8	20	2.5
51181	0	0	0	0	Dww	42.1086	74.8696	0.8	712.3	353	57132.	1003	0.7	1.2	4.4	1.7	0.3	6.4	34	2.3
51180	0	0	0	0	Dww	42.1086	74.8693	0.8	712.1	336	57132.	1066	1.0	2.0	6.1	2.1	0.4	6.4	32	2.2
51179	0	0	0	0	Dww	42.1086	74.8690	0.8	711.9	318	57132.	1048	1.0	1.2	3.9	1.3	0.4	4.0	31	2.1
51178	0	0	0	0	Dww	42.1086	74.8687	0.8	711.7	301	57133.	1048	0.9	1.7	4.5	2.1	0.4	5.5	32	2.0
51177	0	0	0	0	Dww	42.1086	74.8683	0.8	711.6	284	57134.	1014	1.0	1.1	5.5	1.2	0.2	6.0	19	1.8
51176	0	0	0	0	Dww	42.1086	74.8680	0.8	711.6	271	57135.	1023	0.7	2.2	7.4	3.4	0.3	11.6	36	1.9
51175	0	0	0	0	Dww	42.1086	74.8677	0.8	711.5	262	57135.	1002	0.8	1.4	3.9	1.7	0.4	4.9	20	1.8
51174	0	0	0	0	Dww	42.1086	74.8674	0.8	711.5	262	57135.	1022	0.8	2.4	3.4	3.1	0.8	4.3	27	2.1
51173	0	0	1	0	Dww	42.1086	74.8670	0.8	711.4	268	57135.	992	0.7	0.6	6.5	0.1	0.1	9.3	26	2.2
51172	0	0	1	0	Dww	42.1086	74.8667	0.8	711.4	281	57135.	992	1.0	0.4	6.1	0.1	0.1	6.2	24	2.4
51171	0	0	0	0	Dww	42.1086	74.8664	0.8	711.5	298	57135.	1027	1.0	1.6	5.1	1.7	0.3	5.6	28	2.7
51170	0	0	0	0	Dww	42.1086	74.8661	0.8	711.5	316	57136.	1074	0.8	1.1	5.4	1.5	0.2	7.4	31	2.9
51169	0	0	0	0	Dww	42.1086	74.8657	0.9	711.5	332	57136.	1053	1.0	1.6	2.7	1.7	0.6	2.8	28	2.6
51168	0	0	0	0	Dww	42.1086	74.8654	0.9	711.6	347	57138.	1090	1.0	3.2	4.8	3.4	0.7	5.1	29	2.3
51167	0	0	1	0	Dww	42.1086	74.8651	0.8	711.7	362	57138.	986	1.0	0.9	3.9	0.1	0.1	4.3	35	2.0
51166	0	0	0	0	Dww	42.1086	74.8647	0.8	711.8	373	57138.	1082	0.8	2.1	4.9	3.0	0.5	6.9	25	1.8
51165	0	0	0	0	Dww	42.1086	74.8644	0.8	711.9	383	57140.	1092	0.8	2.5	6.0	3.2	0.5	7.8	23	1.2
51164	0	0	0	0	Dww	42.1086	74.8641	0.7	712.0	388	57141.	1100	0.8	1.8	8.5	2.5	0.3	12.0	37	0.9
51163	0	0	0	0	Dww	42.1086	74.8638	0.7	712.1	392	57141.	1122	0.8	2.3	7.3	3.3	0.4	10.4	35	0.4
51162	0	0	0	0	Dww	42.1085	74.8634	0.6	712.2	395	57140.	1120	0.9	2.2	4.4	2.5	0.5	5.1	23	0.2
51161	0	0	0	0	Dww	42.1085	74.8631	0.6	712.3	400	57139.	1129	1.1	2.7	5.1	2.5	0.6	4.7	30	0.0
51160	0	0	0	0	Dww	42.1085	74.8628	0.6	712.5	407	57138.	1117	0.8	2.7	5.0	3.4	0.6	6.3	31	0.0
51159	0	0	0	0	Dww	42.1085	74.8625	0.6	712.6	414	57137.	1154	0.9	2.4	5.0	2.8	0.5	5.8	36	0.0
51158	0	0	0	0	Dww	42.1085	74.8621	0.5	712.8	419	57137.	1041	0.7	1.7	5.3	2.6	0.4	8.1	24	0.0
51157	0	0	0	0	Dww	42.1085	74.8618	0.4	712.9	422	57137.	1086	0.8	1.4	5.8	2.0	0.3	7.9	35	0.0
51156	0	0	0	0	Dww	42.1085	74.8615	0.4	713.0	425	57136.	1105	1.0	1.8	4.3	1.9	0.5	4.6	26	0.0
51155	0	0	0	0	Dww	42.1085	74.8612	0.3	713.2	428	57135.	1111	0.7	2.0	7.2	2.9	0.3	10.3	40	0.0
51154	0	0	0	0	Dww	42.1085	74.8608	0.3	713.3	431	57134.	1105	1.0	1.5	5.0	1.6	0.3	5.3	31	0.0
51153	0	0	0	0	Dww	42.1085	74.8605	0.3	713.4	433	57133.	1139	0.8	3.8	5.2	4.9	0.8	6.7	21	0.0
51152	0	0	0	0	Dww	42.1085	74.8602	0.3	713.6	437	57133.	1083	0.6	2.3	7.7	4.5	0.3	14.9	35	0.0
51151	0	0	0	0	Dww	42.1085	74.8599	0.3	713.7	443	57134.	1202	1.4	1.5	5.5	1.1	0.3	4.1	34	0.0
51150	0	0	0	0	Dww	42.1085	74.8595	0.3	713.8	447	57135.	1145	1.0	1.7	7.1	1.7	0.3	7.2	28	0.0
51149	0	0	1	0	Dww	42.1085	74.8592	0.2	713.9	445	57135.	1211	1.3	0.7	6.1	0.1	0.1	4.9	32	0.0
51148	0	0	0	0	Dww	42.1085	74.8589	0.2	714.0	436	57134.	1267	1.2	2.7	5.5	2.3	0.5	4.7	21	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 350

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
51147	0	0	0	0	Dww	42.1085	74.8586	0.2	714.1	422	57133.	1268	1.2	2.6	6.6	2.3	0.4	5.8	36	0.0
51145	0	0	0	0	Dww	42.1085	74.8579	0.2	714.2	406	57131.	1266	0.9	1.5	7.8	1.7	0.2	9.0	27	0.0
51144	0	0	0	0	Dww	42.1085	74.8576	0.3	714.3	388	57130.	1282	1.2	1.7	6.1	1.5	0.3	5.4	25	0.0
51143	0	0	1	0	Dww	42.1085	74.8573	0.3	714.4	370	57130.	1207	1.0	1.1	6.3	0.1	0.1	6.3	28	0.0
51142	0	0	0	0	Dww	42.1085	74.8569	0.3	714.5	352	57130.	1134	0.9	1.4	5.6	1.7	0.3	7.0	28	0.0
51141	0	0	0	0	Dww	42.1085	74.8566	0.3	714.6	337	57130.	1173	0.8	2.4	4.7	3.0	0.6	5.8	27	0.0
51140	0	0	0	0	Dww	42.1085	74.8563	0.4	714.8	326	57131.	1056	0.9	1.1	7.5	1.3	0.2	8.4	35	0.0
51139	0	0	0	0	Dww	42.1085	74.8560	0.4	714.9	320	57131.	1064	0.9	2.4	5.9	2.7	0.5	6.7	27	0.0
51138	0	0	0	0	Dww	42.1085	74.8556	0.4	715.0	317	57133.	1097	0.9	1.1	5.0	1.3	0.3	5.6	20	0.0
51137	0	0	0	0	Dww	42.1085	74.8553	0.5	715.2	315	57136.	1094	0.8	3.3	6.4	4.6	0.6	8.9	28	0.0
51136	0	0	0	0	Dww	42.1085	74.8550	0.5	715.4	315	57137.	1108	0.9	2.1	4.4	2.4	0.5	4.9	21	0.0
51135	0	0	0	0	Dww	42.1085	74.8547	0.5	715.6	316	57139.	1102	0.9	2.1	7.2	2.6	0.3	8.9	38	0.0
51134	0	0	0	0	Dww	42.1085	74.8543	0.6	715.8	317	57141.	1210	1.1	1.3	6.6	1.2	0.2	6.1	25	0.0
51133	0	0	0	0	Dww	42.1085	74.8540	0.6	715.9	318	57142.	1224	0.9	1.7	7.8	1.9	0.3	8.6	20	0.3
51132	0	0	0	0	Dww	42.1084	74.8537	0.6	716.2	316	57142.	1212	1.0	2.6	8.2	2.8	0.4	8.7	31	0.7
51131	0	0	0	0	Dww	42.1084	74.8534	0.7	716.4	315	57142.	1224	1.1	2.8	4.1	2.6	0.7	3.8	26	1.0
51130	0	0	0	0	Dww	42.1084	74.8530	0.7	716.6	316	57143.	1264	0.8	2.8	6.6	3.6	0.5	8.6	29	1.3
51129	0	0	0	0	Dww	42.1084	74.8527	0.7	716.9	326	57143.	1250	0.9	2.4	5.7	2.9	0.5	6.9	26	1.6
51128	0	0	0	0	Dww	42.1084	74.8524	0.8	717.2	335	57143.	1324	1.1	2.1	5.4	2.0	0.4	5.0	26	1.9
51127	0	0	0	0	Dww	42.1084	74.8521	0.8	717.4	341	57144.	1245	1.0	2.1	6.7	2.2	0.3	7.2	29	2.2
51126	0	0	0	0	Dww	42.1084	74.8517	0.8	717.7	335	57145.	1313	1.1	2.5	9.0	2.5	0.3	8.8	33	2.1
51125	0	0	0	0	Dww	42.1084	74.8514	0.9	718.0	324	57146.	1300	1.0	2.5	6.7	2.6	0.4	7.1	26	2.1
51124	0	0	0	0	Dww	42.1084	74.8511	0.9	718.3	316	57146.	1276	1.2	2.0	5.6	1.7	0.4	4.9	28	2.3
51123	0	0	0	0	Dww	42.1084	74.8507	0.9	718.5	317	57147.	1274	1.1	2.0	7.0	1.9	0.3	6.4	37	2.3
51122	0	0	0	0	Dww	42.1084	74.8504	1.0	718.8	327	57146.	1315	0.9	2.6	6.1	3.0	0.5	7.2	22	2.4
51121	0	0	0	0	Dww	42.1084	74.8501	1.0	719.0	343	57146.	1399	1.4	1.4	8.0	1.0	0.2	5.7	31	2.2
51120	0	0	0	0	Dww	42.1084	74.8498	1.0	719.2	355	57145.	1445	1.4	3.2	7.5	2.4	0.5	5.5	18	2.0
51119	0	0	1	0	Dww	42.1084	74.8494	1.0	719.4	364	57144.	1422	1.4	0.6	8.9	0.1	0.1	6.7	26	1.9
51118	0	0	1	0	Dww	42.1084	74.8491	1.1	719.6	367	57144.	1440	1.3	0.3	11.0	0.1	0.1	8.5	30	1.9
51117	0	0	0	0	Dww	42.1084	74.8488	1.1	719.8	370	57144.	1434	1.4	1.4	5.7	1.1	0.3	4.2	31	1.8
51116	0	0	0	0	Dww	42.1084	74.8485	1.1	719.9	373	57145.	1498	1.5	2.1	7.8	1.5	0.3	5.5	37	1.7
51115	0	0	1	0	Dww	42.1084	74.8481	1.1	720.1	376	57145.	1499	1.2	1.2	8.6	0.1	0.1	7.3	24	1.7
51114	0	0	0	0	Dww	42.1084	74.8478	1.1	720.2	377	57145.	1523	1.2	3.5	11.1	2.9	0.4	9.3	21	1.8
51113	0	0	1	0	Dww	42.1084	74.8475	1.1	720.3	377	57144.	1514	1.5	0.9	7.0	0.1	0.1	4.8	27	1.9
51112	0	0	0	0	Dww	42.1084	74.8472	1.1	720.4	373	57144.	1534	1.2	1.8	7.4	1.5	0.3	6.2	29	2.1
51111	0	0	0	0	Dww	42.1084	74.8468	1.1	720.5	368	57145.	1408	1.3	1.4	9.1	1.1	0.2	7.0	30	2.3
51110	0	0	1	0	Dww	42.1084	74.8465	1.2	720.6	362	57146.	1360	1.2	1.2	8.6	0.1	0.1	7.7	34	2.4
51109	0	0	0	0	Dww	42.1084	74.8462	1.2	720.7	356	57147.	1456	1.2	3.2	6.8	2.7	0.5	5.7	28	2.2
51108	0	0	0	0	Dww	42.1084	74.8459	1.2	720.8	349	57149.	1362	0.9	2.2	6.3	2.6	0.4	7.6	20	2.1
51107	0	0	0	0	Dww	42.1084	74.8455	1.2	721.0	344	57149.	1451	1.3	2.4	8.1	1.9	0.3	6.6	29	1.8
51106	0	0	0	0	Dww	42.1084	74.8452	1.2	721.1	340	57149.	1459	0.9	2.8	7.8	3.1	0.4	8.8	28	1.5
51105	0	0	0	0	Dww	42.1084	74.8449	1.2	721.2	339	57148.	1424	1.2	1.2	9.6	1.1	0.2	8.5	27	1.4
51104	0	0	0	0	Dww	42.1084	74.8446	1.2	721.4	337	57149.	1415	1.2	1.6	7.1	1.4	0.3	5.9	22	1.3
51103	0	0	0	0	Dww	42.1084	74.8442	1.2	721.5	336	57148.	1450	1.2	1.5	6.7	1.2	0.3	5.7	29	1.2
51102	0	0	0	0	Dww	42.1083	74.8439	1.2	721.7	330	57148.	1451	1.3	2.0	8.8	1.6	0.3	6.9	18	1.0
51101	0	0	0	0	Dww	42.1083	74.8436	1.2	721.9	329	57148.	1377	1.2	2.8	8.6	2.4	0.4	7.3	17	0.9
51100	0	0	0	0	Dww	42.1083	74.8433	1.2	722.1	335	57148.	1524	1.3	2.1	7.1	1.7	0.3	5.6	19	0.8
51099	0	0	0	0	Dww	42.1083	74.8429	1.2	722.3	345	57149.	1446	1.3	2.5	10.1	2.0	0.3	8.3	16	0.6
51098	0	0	0	0	Dww	42.1083	74.8426	1.2	722.5	351	57149.	1574	1.2	2.1	9.2	1.8	0.3	7.6	23	0.3
51097	0	0	0	0	Dww	42.1083	74.8423	1.2	722.7	350	57149.	1420	1.1	1.7	7.1	1.6	0.3	6.4	25	0.0

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 350

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
51096	0	0	0	0	Dww	42.1083	74.8420	1.2	722.9	351	57149.	1486	1.2	2.5	7.5	2.1	0.4	6.4	34	0.0
51095	0	0	0	0	Dww	42.1083	74.8416	1.2	723.1	349	57150.	1441	1.2	2.2	9.7	1.9	0.3	8.2	23	0.0
51094	0	0	0	0	Dww	42.1083	74.8413	1.2	723.3	344	57150.	1495	1.4	2.3	7.2	1.8	0.4	5.4	23	0.0
51093	0	0	0	0	Dww	42.1083	74.8410	1.1	723.5	336	57149.	1396	1.4	2.1	8.4	1.6	0.3	6.3	28	0.0
51092	0	0	0	0	Dww	42.1083	74.8407	1.1	723.6	330	57148.	1418	1.4	1.8	7.2	1.3	0.3	5.3	20	0.1
51091	0	0	1	0	Dww	42.1083	74.8403	1.1	723.9	327	57149.	1393	1.1	0.4	7.1	0.1	0.1	6.5	33	0.2
51090	0	0	0	0	Dww	42.1083	74.8400	1.1	724.1	328	57150.	1331	1.5	2.1	5.7	1.4	0.4	3.9	29	0.3
51089	0	0	0	0	Dww	42.1083	74.8397	1.1	724.3	332	57149.	1403	1.3	1.7	6.8	1.3	0.3	5.3	25	0.2
51088	0	0	0	0	Dww	42.1083	74.8394	1.1	724.5	342	57148.	1412	1.3	2.1	7.0	1.7	0.3	5.5	19	0.1
51087	0	0	1	0	Dww	42.1083	74.8390	1.0	724.6	357	57148.	1435	1.4	0.8	6.8	0.1	0.1	5.1	22	0.0
51086	0	0	0	0	Dww	42.1083	74.8387	1.0	724.8	374	57149.	1551	1.4	2.3	8.0	1.7	0.3	6.0	20	0.0
51085	0	0	0	0	Dww	42.1083	74.8384	1.0	725.0	381	57150.	1480	1.4	2.4	7.4	1.8	0.4	5.5	23	0.0
51084	0	0	0	0	Dww	42.1083	74.8381	1.0	725.2	386	57151.	1405	1.2	2.0	6.1	1.7	0.4	5.3	23	0.0
51083	0	0	0	0	Dww	42.1083	74.8377	1.0	725.4	395	57152.	1498	1.4	2.2	8.1	1.6	0.3	5.9	13	0.1
51082	0	0	0	0	Dww	42.1083	74.8374	0.9	725.6	414	57152.	1517	1.5	2.5	7.5	1.7	0.4	5.2	28	0.4
51081	0	0	0	0	Dww	42.1083	74.8371	0.9	725.8	428	57150.	1449	1.2	2.2	5.3	1.9	0.5	4.6	21	0.5
51080	0	0	0	0	Dww	42.1083	74.8367	0.9	725.9	435	57150.	1458	1.1	3.4	6.6	3.3	0.6	6.5	19	0.8
51079	0	0	0	0	Dww	42.1083	74.8364	0.9	726.1	435	57151.	1534	1.6	1.7	7.6	1.1	0.3	5.0	26	1.1
51078	0	0	1	0	Dww	42.1083	74.8361	0.9	726.3	429	57152.	1300	1.1	1.3	8.1	0.1	0.1	7.9	22	1.3
51077	0	0	0	0	Dww	42.1083	74.8358	0.9	726.5	419	57152.	1301	1.1	2.1	5.6	2.0	0.4	5.4	31	1.5
51076	0	0	0	0	Dww	42.1083	74.8354	0.8	726.6	404	57153.	1257	1.3	2.1	7.5	1.8	0.3	6.2	28	1.8
51075	0	0	1	0	Dww	42.1083	74.8351	0.8	726.8	392	57154.	1152	0.9	0.3	5.6	0.1	0.1	6.9	38	2.1
51074	0	0	0	0	Dww	42.1083	74.8348	0.8	727.0	382	57155.	1196	1.1	1.8	7.3	1.6	0.3	6.6	23	2.3
51073	0	0	0	0	Dww	42.1082	74.8345	0.8	727.1	378	57155.	1104	0.8	2.0	6.5	2.5	0.3	8.4	25	2.5
51072	0	0	0	0	Dww	42.1082	74.8341	0.7	727.3	379	57155.	1147	1.1	1.3	5.6	1.2	0.3	5.2	25	2.7
51071	0	0	1	0	Dww	42.1082	74.8338	0.7	727.4	379	57156.	1127	0.7	-0.1	7.1	0.1	0.1	10.2	28	2.9
51070	0	0	0	0	Dww	42.1082	74.8335	0.7	727.5	377	57157.	1198	0.9	2.6	6.9	2.9	0.4	7.6	36	3.0
51069	0	0	1	0	Dww	42.1082	74.8332	0.7	727.6	373	57157.	1213	0.9	1.1	6.3	0.1	0.1	7.3	26	2.9
51068	0	0	0	0	Dww	42.1082	74.8328	0.6	727.7	370	57156.	1202	0.9	2.0	5.6	2.4	0.4	6.6	29	2.9
51067	0	0	0	0	Dww	42.1082	74.8325	0.6	727.8	368	57156.	1195	0.7	2.0	6.4	3.0	0.4	9.4	20	2.8
51066	0	0	0	0	Dww	42.1082	74.8322	0.6	727.9	364	57156.	1202	1.2	1.7	7.7	1.5	0.3	6.7	25	2.7
51065	0	0	0	0	Dww	42.1082	74.8319	0.6	728.0	362	57158.	1200	0.9	1.5	5.9	1.8	0.3	7.1	20	2.7
51064	0	0	1	0	Dww	42.1082	74.8315	0.6	728.1	359	57158.	1300	1.2	0.5	8.5	0.1	0.1	7.1	18	2.7
51063	0	0	0	0	Dsw	42.1082	74.8312	0.6	728.1	364	57159.	1260	1.0	2.0	6.6	2.1	0.3	6.8	28	2.8
51062	0	0	0	0	Dsw	42.1082	74.8309	0.6	728.2	372	57158.	1322	1.2	2.9	6.0	2.6	0.5	5.2	22	2.7
51061	0	0	1	0	Dsw	42.1082	74.8306	0.6	728.2	386	57157.	1266	1.0	0.9	9.3	0.1	0.1	9.6	23	2.7
51060	0	0	1	0	Dsw	42.1082	74.8302	0.6	728.2	399	57156.	1256	1.1	1.3	6.2	0.1	0.1	5.9	20	2.7
51059	0	0	1	0	Dsw	42.1082	74.8299	0.6	728.3	407	57156.	1285	1.3	0.9	9.3	0.1	0.1	7.4	26	2.6
51058	0	0	0	0	Dsw	42.1082	74.8296	0.6	728.3	414	57157.	1294	1.3	1.8	9.3	1.4	0.2	7.3	29	2.4
51057	0	0	1	0	Dsw	42.1082	74.8293	0.6	728.3	428	57156.	1307	1.0	1.4	7.2	0.1	0.1	7.2	23	2.2
51055	0	0	0	0	Dsw	42.1082	74.8286	0.6	728.2	450	57155.	1500	1.4	2.2	6.5	1.6	0.4	4.7	28	2.1
51054	0	0	0	0	Dsw	42.1082	74.8282	0.6	728.2	470	57154.	1424	1.4	2.4	7.3	1.8	0.4	5.5	20	1.9
51053	0	0	0	0	Dsw	42.1082	74.8279	0.6	728.1	479	57154.	1373	1.3	1.6	7.3	1.3	0.3	5.9	27	1.6
51052	0	0	0	0	Dsw	42.1082	74.8275	0.7	728.0	480	57153.	1365	1.1	2.0	8.3	1.9	0.3	7.5	27	1.6
51051	0	0	0	0	Dsw	42.1083	74.8271	0.7	727.9	483	57153.	1394	1.4	2.0	6.5	1.5	0.3	4.8	18	1.5
51050	0	0	0	0	Dsw	42.1083	74.8268	0.7	727.7	488	57153.	1374	1.3	1.9	6.7	1.5	0.3	5.1	18	1.6
51049	0	0	0	0	Dsw	42.1083	74.8264	0.8	727.5	496	57152.	1431	1.0	2.5	7.2	2.7	0.4	7.7	15	1.8
51048	0	0	1	0	Dsw	42.1083	74.8260	0.9	727.3	506	57152.	1324	1.0	1.1	8.6	0.1	0.1	8.6	19	2.0
51047	0	0	1	0	Dsw	42.1083	74.8257	0.9	727.0	518	57150.	1340	1.5	0.5	8.5	0.1	0.1	5.7	21	2.3
51046	0	0	1	0	Dsw	42.1083	74.8253	1.0	726.7	531	57150.	1368	1.0	1.4	7.6	0.1	0.1	8.1	26	2.5

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 350

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
51045	0	0	0	0	Dsw	42.1083	74.8250	1.1	726.4	546	57149.	1378	1.3	2.2	8.5	1.7	0.3	6.6	21	2.7
51044	0	0	1	0	Dsw	42.1084	74.8246	1.1	726.0	558	57147.	1398	1.2	0.9	6.3	0.1	0.1	5.5	33	2.7
51043	0	0	1	0	Dsw	42.1084	74.8242	1.1	725.7	572	57146.	1423	1.2	1.7	8.0	0.1	0.1	6.8	20	2.8
51042	0	0	1	0	Dsw	42.1084	74.8239	1.1	725.2	588	57146.	1535	1.5	1.1	7.3	0.1	0.1	5.0	26	2.8
51041	0	0	1	0	Dsw	42.1084	74.8235	1.2	724.8	604	57145.	1467	1.5	1.0	9.9	0.1	0.1	6.7	20	2.9
51040	0	0	0	0	Dsw	42.1084	74.8231	1.2	724.3	613	57145.	1519	0.9	2.1	6.7	2.4	0.4	7.6	20	3.0
51039	0	0	0	0	Dsw	42.1084	74.8228	1.3	723.8	605	57144.	1519	1.6	3.1	7.1	2.0	0.5	4.5	37	2.9
51038	0	0	0	0	Dsw	42.1084	74.8224	1.3	723.3	592	57143.	1392	1.2	2.4	7.3	2.1	0.4	6.5	37	2.8
51037	0	0	0	0	Dsw	42.1084	74.8220	1.3	722.8	572	57142.	1348	1.2	2.1	6.8	1.9	0.3	6.1	30	2.8
51036	0	0	0	0	Dsw	42.1085	74.8217	1.3	722.3	552	57142.	1407	1.5	2.0	5.8	1.3	0.4	3.9	32	2.8
51035	0	0	0	0	Dsw	42.1085	74.8213	1.2	721.8	528	57140.	1334	1.1	2.3	6.4	2.1	0.4	6.1	17	2.6
51034	0	0	0	0	Dsw	42.1085	74.8210	1.2	721.3	504	57139.	1299	1.1	5.1	5.6	4.9	0.9	5.4	31	2.4
51033	0	0	0	0	Dsw	42.1085	74.8206	1.2	720.8	477	57140.	1194	0.7	1.6	7.9	2.4	0.2	12.3	25	2.3
51032	0	0	0	0	Dsw	42.1085	74.8202	1.1	720.3	450	57140.	1295	1.1	2.3	4.6	2.1	0.5	4.2	23	2.1
51031	0	0	0	0	Dsw	42.1085	74.8199	1.1	719.8	425	57139.	1184	0.9	1.8	5.9	2.1	0.3	6.7	17	2.0
51030	0	0	0	0	Dww	42.1085	74.8195	1.1	719.3	405	57139.	1212	1.1	1.8	5.2	1.7	0.4	4.9	16	2.0
51029	0	0	0	0	Dww	42.1086	74.8191	1.1	718.9	388	57139.	1140	1.0	1.7	6.2	1.7	0.3	6.5	26	2.1
51028	0	0	0	0	Dww	42.1086	74.8188	1.0	718.4	373	57138.	1128	1.0	2.2	3.2	2.3	0.7	3.3	21	2.2
51027	0	0	0	0	Dww	42.1086	74.8184	1.0	718.0	358	57138.	1062	0.9	1.3	5.1	1.6	0.3	6.0	22	2.1
51026	0	0	0	0	Dww	42.1086	74.8181	0.9	717.6	344	57138.	1036	0.8	1.3	4.9	2.2	0.4	6.8	37	2.2
51025	0	0	0	0	Dww	42.1086	74.8177	0.9	717.2	330	57138.	977	0.7	2.1	4.7	3.2	0.5	7.2	18	2.2
51024	0	0	0	0	Dww	42.1086	74.8173	0.8	716.9	319	57137.	1016	0.8	1.3	4.4	1.7	0.3	5.8	32	2.3
51023	0	0	0	0	Dww	42.1086	74.8170	0.7	716.6	313	57138.	1074	1.0	1.7	5.0	1.8	0.4	5.5	21	2.1
51022	0	0	0	0	Dww	42.1087	74.8166	0.7	716.3	310	57138.	1025	1.0	1.1	5.0	1.2	0.3	5.4	34	2.0
51021	0	0	0	0	Dww	42.1087	74.8162	0.7	716.1	307	57139.	1037	0.9	1.3	5.3	1.6	0.3	6.5	31	2.0
51020	0	0	0	0	Dww	42.1087	74.8159	0.6	715.9	303	57140.	1102	0.8	1.9	6.3	2.5	0.3	8.4	26	1.9
51019	0	0	0	0	Dww	42.1087	74.8155	0.6	715.7	299	57140.	1135	1.0	2.3	5.7	2.5	0.4	6.1	26	1.8
51018	0	0	0	0	Dww	42.1087	74.8152	0.6	715.6	295	57141.	1110	0.9	2.1	5.2	2.3	0.4	5.9	28	1.7
51017	0	0	0	0	Dww	42.1087	74.8148	0.5	715.5	293	57142.	1057	1.0	1.8	4.3	1.9	0.5	4.4	28	1.8
51016	0	0	1	0	Dww	42.1087	74.8144	0.5	715.4	293	57143.	1103	0.9	0.9	5.8	0.1	0.1	6.5	19	1.9
51015	0	0	0	0	Dww	42.1087	74.8141	0.6	715.5	298	57144.	1208	1.2	1.1	5.9	1.0	0.2	5.1	36	2.1
51014	0	0	0	0	Dww	42.1088	74.8137	0.6	715.5	310	57144.	1219	1.2	2.2	5.7	1.9	0.4	5.0	21	2.1
51013	0	0	0	0	Dww	42.1088	74.8133	0.6	715.6	327	57143.	1260	0.9	2.1	7.5	2.5	0.3	9.1	27	2.1
51012	0	0	0	0	Dww	42.1088	74.8130	0.6	715.6	338	57143.	1191	1.0	1.6	7.4	1.7	0.3	7.8	25	2.1
51011	0	0	0	0	Dww	42.1088	74.8126	0.7	715.8	339	57143.	1226	1.0	2.2	7.1	2.3	0.3	7.4	37	2.1
51010	0	0	1	0	Dww	42.1088	74.8122	0.7	715.9	331	57143.	1188	0.8	1.1	5.9	0.1	0.1	7.4	26	2.4
51009	0	0	1	0	Dww	42.1088	74.8119	0.7	716.0	326	57142.	1155	1.0	0.9	7.6	0.1	0.1	8.3	25	2.6
51008	0	0	1	0	Dww	42.1088	74.8115	0.7	716.2	326	57143.	1109	1.1	0.3	5.6	0.1	0.1	5.3	37	2.9
51007	0	0	0	0	Dww	42.1089	74.8112	0.8	716.4	335	57144.	1118	0.8	2.2	5.2	3.0	0.5	7.0	25	3.2
51006	0	0	0	0	Dww	42.1089	74.8108	0.8	716.5	350	57145.	1219	1.3	1.1	5.8	0.9	0.2	4.5	24	3.4
51005	0	0	1	0	Dww	42.1089	74.8104	0.8	716.7	363	57145.	1243	1.2	0.7	5.5	0.1	0.1	4.8	24	3.5
51004	0	0	0	0	Dww	42.1089	74.8101	0.8	716.9	368	57146.	1315	1.2	2.3	6.3	2.0	0.4	5.3	32	3.5
51003	0	0	1	0	Dww	42.1089	74.8097	0.9	717.1	360	57147.	1253	1.1	1.2	4.4	0.1	0.1	4.0	26	3.7
51002	0	0	0	0	Dww	42.1089	74.8093	1.0	717.3	347	57147.	1254	1.1	1.6	7.6	1.5	0.3	7.0	37	3.8
51001	0	0	0	0	Dww	42.1089	74.8090	1.0	717.5	335	57148.	1148	0.8	1.4	6.4	1.9	0.3	8.7	26	3.6
51000	0	0	0	0	Dww	42.1089	74.8086	1.1	717.7	336	57152.	1146	1.0	1.4	3.4	1.6	0.5	3.7	18	3.4
50999	0	0	0	0	Dww	42.1090	74.8083	1.2	717.9	341	57153.	1199	1.0	2.2	4.9	2.3	0.5	5.2	34	3.2
50998	0	0	0	0	Dww	42.1090	74.8079	1.2	718.1	351	57154.	1209	1.1	2.5	6.0	2.4	0.5	5.8	25	3.2
50997	0	0	1	0	Dww	42.1090	74.8075	1.3	718.4	360	57154.	1198	1.0	0.8	6.7	0.1	0.1	6.7	28	3.1
50996	0	0	1	0	Dww	42.1090	74.8072	1.2	718.5	377	57154.	1245	0.9	1.2	9.0	0.1	0.1	10.8	22	3.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 350

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
50995	0	0	1	0	DWW	42.1090	74.8068	1.2	718.8	392	57154.	1254	1.3	1.3	7.5	0.1	0.1	6.2	27	2.9
50994	0	0	1	0	DWW	42.1090	74.8064	1.2	719.0	402	57154.	1212	1.1	1.0	7.2	0.1	0.1	7.1	31	3.3
50993	0	0	1	0	DWW	42.1091	74.8061	1.2	719.1	403	57154.	1212	1.1	0.9	7.9	0.1	0.1	7.6	29	3.7
50992	0	0	1	0	DWW	42.1091	74.8057	1.3	719.3	403	57154.	1129	0.9	0.8	5.2	0.1	0.1	5.8	29	3.6
50991	0	0	0	0	DWW	42.1091	74.8054	1.3	719.5	402	57154.	1138	1.0	2.4	6.0	2.6	0.4	6.5	28	3.4
50990	0	0	0	0	DWW	42.1091	74.8050	1.3	719.7	400	57154.	1150	0.9	2.1	6.0	2.6	0.4	7.2	26	3.2
50989	0	0	0	0	DWW	42.1091	74.8046	1.3	719.8	395	57154.	1111	1.0	1.9	3.7	2.0	0.6	3.9	29	3.2
50988	0	0	0	0	DWW	42.1091	74.8043	1.3	720.0	389	57153.	1087	0.5	2.4	6.5	0.1	0.4	0.1	23	3.2
50987	0	0	0	0	DWW	42.1091	74.8039	1.3	720.1	385	57154.	1119	1.0	2.4	5.2	2.4	0.5	5.2	29	3.2
50986	0	0	0	0	DWW	42.1091	74.8036	1.2	720.3	386	57155.	1091	1.0	1.7	5.1	1.7	0.4	5.1	45	3.4
50985	0	0	1	0	DWW	42.1092	74.8032	1.2	720.4	388	57156.	988	0.8	0.9	4.4	0.1	0.1	6.0	28	3.6
50984	0	0	1	0	DWW	42.1092	74.8028	1.2	720.5	393	57156.	1020	0.8	0.4	5.5	0.1	0.1	7.2	18	3.8
50983	0	0	1	0	DWW	42.1092	74.8025	1.3	720.6	399	57153.	1095	0.8	0.9	6.7	0.1	0.1	8.6	23	4.0
50982	0	0	1	0	DWW	42.1092	74.8021	1.4	720.8	406	57152.	1124	0.8	1.2	5.9	0.1	0.1	7.6	21	4.1
50981	0	0	0	0	DWW	42.1092	74.8017	1.4	720.9	409	57153.	1091	1.0	1.6	6.5	1.7	0.3	6.9	28	4.1
50980	0	0	0	0	DWW	42.1092	74.8014	1.4	720.9	410	57152.	1114	0.9	1.5	4.7	1.7	0.4	5.3	31	4.2
50979	0	0	1	0	DWW	42.1092	74.8010	1.3	721.0	409	57152.	1062	0.8	-0.1	7.7	0.1	0.1	10.8	24	4.4
50978	0	0	0	0	DWW	42.1092	74.8007	1.3	721.2	407	57153.	1100	0.7	2.6	5.9	3.9	0.5	8.9	25	4.2
50977	0	0	1	0	DWW	42.1093	74.8003	1.3	721.2	405	57153.	1055	1.0	0.5	5.2	0.1	0.1	5.4	17	4.1
50976	0	0	1	0	DWW	42.1093	74.7999	1.2	721.3	403	57154.	1116	0.9	0.7	4.6	0.1	0.1	5.6	19	4.4
50975	0	0	0	0	DWW	42.1093	74.7996	1.2	721.4	402	57154.	1166	1.1	2.2	5.1	2.2	0.5	5.1	35	4.4
50974	0	0	1	0	DWW	42.1093	74.7992	1.2	721.5	401	57154.	1236	1.0	0.9	5.4	0.1	0.1	5.3	26	4.6
50973	0	0	0	0	DWW	42.1093	74.7988	1.2	721.6	399	57155.	1137	1.1	1.5	7.3	1.5	0.3	6.9	20	4.6
50972	0	0	1	0	DWW	42.1093	74.7985	1.2	721.7	396	57155.	1210	0.8	0.6	5.2	0.1	0.1	7.0	33	4.6
50971	0	0	1	0	DWW	42.1093	74.7981	1.2	721.7	391	57155.	1173	1.1	1.2	8.0	0.1	0.1	7.4	20	4.5
50970	0	0	1	0	DWW	42.1094	74.7977	1.2	721.8	384	57155.	1160	1.0	0.8	5.9	0.1	0.1	5.9	23	4.4
50969	0	0	0	0	DWW	42.1094	74.7974	1.2	721.9	374	57156.	1176	1.0	2.4	5.7	2.6	0.5	6.1	25	4.2
50968	0	0	0	0	DWW	42.1094	74.7970	1.2	722.0	363	57155.	1157	0.6	1.2	6.5	2.2	0.2	12.4	23	4.0
50967	0	0	1	0	DWW	42.1094	74.7967	1.2	722.1	349	57154.	1030	0.9	0.5	5.4	0.1	0.1	6.4	25	4.0
50966	0	0	0	0	DWW	42.1094	74.7963	1.3	722.2	338	57154.	1061	0.9	1.5	5.9	1.8	0.3	6.8	18	4.0
50964	0	0	0	0	DWW	42.1094	74.7956	1.3	722.2	336	57154.	1055	1.0	1.5	3.8	1.5	0.4	3.7	26	4.0
50963	0	0	1	0	DWW	42.1094	74.7952	1.3	722.3	343	57155.	949	1.0	0.9	6.2	0.1	0.1	6.8	23	4.1
50962	0	0	1	0	DWW	42.1095	74.7948	1.3	722.4	354	57155.	981	0.8	1.1	3.5	0.1	0.1	5.0	24	4.0
50961	0	0	0	0	DWW	42.1095	74.7945	1.4	722.4	362	57156.	1000	0.8	1.2	6.3	1.5	0.2	7.9	32	3.8
50960	0	0	0	0	DWW	42.1095	74.7941	1.4	722.5	370	57155.	899	0.8	1.3	7.0	1.8	0.2	9.5	27	3.4
50959	0	0	1	0	DWW	42.1095	74.7938	1.4	722.5	379	57154.	991	0.7	1.0	2.7	0.1	0.1	4.2	18	3.2
50958	0	0	0	0	DWW	42.1095	74.7934	1.4	722.5	387	57154.	1076	1.1	2.5	5.6	2.5	0.5	5.5	30	3.0
50957	0	0	0	0	DWW	42.1095	74.7930	1.4	722.6	395	57153.	1060	0.8	2.2	5.7	2.8	0.4	7.3	16	2.8
50956	0	0	1	0	DWW	42.1096	74.7927	1.4	722.6	400	57153.	1115	1.2	1.0	5.9	0.1	0.1	5.2	28	2.8
50955	0	0	0	0	DWW	42.1096	74.7923	1.4	722.6	404	57153.	1027	1.0	1.3	5.3	1.4	0.3	5.8	23	2.9
50954	0	0	0	0	DWW	42.1096	74.7919	1.4	722.6	404	57152.	996	0.7	2.3	3.9	3.4	0.6	5.7	33	3.1
50953	0	0	1	0	DWW	42.1096	74.7916	1.4	722.6	402	57152.	1030	0.9	0.8	5.2	0.1	0.1	6.2	33	3.3
50952	0	0	1	0	DWW	42.1096	74.7912	1.4	722.6	400	57152.	1080	0.8	1.1	7.0	0.1	0.1	9.5	18	3.6
50951	0	0	1	0	DWW	42.1096	74.7909	1.4	722.6	398	57152.	1057	1.0	1.2	5.3	0.1	0.1	5.5	29	4.0
50950	0	0	0	0	DWW	42.1096	74.7905	1.4	722.6	398	57153.	1146	1.0	1.4	7.2	1.4	0.2	7.2	32	3.9
50949	0	0	1	0	DWW	42.1096	74.7901	1.4	722.6	397	57152.	1142	0.9	1.2	7.5	0.1	0.1	8.8	23	3.9
50948	0	0	0	0	DWW	42.1097	74.7898	1.3	722.5	400	57150.	1113	1.0	2.9	9.0	3.0	0.4	9.6	22	3.9
50947	0	0	1	0	DWW	42.1097	74.7894	1.3	722.5	404	57149.	1113	1.0	0.2	7.7	0.1	0.1	7.6	26	3.8
50946	0	0	1	0	DWW	42.1097	74.7890	1.2	722.5	411	57147.	1134	1.0	0.9	5.1	0.1	0.1	5.3	26	3.7
50945	0	0	0	0	DWW	42.1097	74.7887	1.1	722.4	420	57147.	1133	1.0	1.5	6.3	1.6	0.3	6.6	30	3.6

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 350

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
50944	0	0	0	0	Dww	42.1097	74.7883	1.1	722.4	429	57147.	1222	1.1	3.0	7.0	2.9	0.5	6.7	25	3.5
50943	0	0	1	0	Dww	42.1097	74.7879	1.0	722.4	435	57146.	1158	1.1	0.3	6.7	0.1	0.1	6.3	21	3.4
50942	0	0	1	0	Dww	42.1097	74.7876	0.9	722.3	434	57144.	1212	1.2	0.0	6.8	0.1	0.1	5.8	41	3.2
50941	0	0	1	0	Dww	42.1097	74.7872	0.9	722.3	425	57144.	1149	1.1	0.2	5.3	0.1	0.1	5.1	40	3.0
50940	0	0	0	0	Dww	42.1098	74.7869	0.8	722.3	411	57143.	1126	1.2	1.4	4.7	1.2	0.3	4.1	20	2.7
50939	0	0	0	0	Dww	42.1098	74.7865	0.8	722.3	395	57142.	1100	1.0	1.3	4.6	1.3	0.3	4.7	28	2.3
50938	0	0	0	0	Dww	42.1098	74.7861	0.7	722.2	381	57141.	1107	1.0	2.9	7.8	3.0	0.4	8.1	30	2.0
50937	0	0	1	0	Dww	42.1098	74.7858	0.7	722.3	368	57138.	1007	0.7	0.2	6.0	0.1	0.1	9.1	35	2.1
50936	0	0	0	0	Dsw	42.1098	74.7854	0.6	722.3	357	57139.	984	0.8	1.5	6.4	2.0	0.3	8.2	22	2.2
50935	0	0	1	0	Dsw	42.1098	74.7850	0.5	722.3	343	57142.	1020	0.9	0.2	5.9	0.1	0.1	6.8	32	2.3
50934	0	0	1	0	Dsw	42.1098	74.7847	0.5	722.3	329	57144.	1019	0.9	0.7	4.7	0.1	0.1	5.6	17	2.2
50933	0	0	1	0	Dsw	42.1099	74.7843	0.5	722.4	314	57146.	988	0.8	0.6	5.3	0.1	0.1	6.8	28	2.1
50932	0	0	0	0	Dsw	42.1099	74.7840	0.5	722.5	302	57147.	966	0.8	1.7	4.9	2.3	0.4	6.5	28	2.0
50931	0	0	0	0	Dsw	42.1099	74.7836	0.5	722.6	294	57147.	929	0.7	1.2	4.3	1.8	0.3	6.5	38	1.7
50930	0	0	0	0	Dsw	42.1099	74.7832	0.5	722.7	290	57148.	1000	0.8	1.6	6.1	2.2	0.3	8.7	25	1.3
50929	0	0	1	0	Dsw	42.1099	74.7829	0.5	722.8	288	57149.	985	0.8	0.6	4.5	0.1	0.1	5.8	31	0.9
50928	0	0	0	0	Dsw	42.1099	74.7825	0.5	722.9	288	57149.	1027	1.0	1.0	7.7	1.1	0.2	8.2	34	0.4
50927	0	0	0	0	Dsw	42.1099	74.7822	0.5	723.1	289	57149.	1027	0.9	1.5	5.9	1.7	0.3	6.6	27	0.0
50926	0	0	1	0	Dsw	42.1099	74.7818	0.5	723.2	289	57149.	1085	0.7	0.6	7.6	0.1	0.1	11.3	17	0.0
50925	0	0	0	0	Dsw	42.1100	74.7814	0.5	723.4	287	57150.	1073	0.9	1.8	5.5	2.0	0.4	6.2	20	0.0
50924	0	0	0	0	Dsw	42.1100	74.7811	0.5	723.6	286	57150.	1076	0.8	2.4	6.3	3.1	0.4	8.1	20	0.0
50923	0	0	0	0	Dsw	42.1100	74.7807	0.5	723.8	289	57151.	1092	0.8	1.8	6.3	2.5	0.3	8.9	20	0.0
50922	0	0	0	0	Dsw	42.1100	74.7803	0.5	724.0	295	57152.	1109	0.9	2.7	5.5	3.1	0.5	6.1	20	0.0
50921	0	0	0	0	Dsw	42.1100	74.7800	0.5	724.2	304	57151.	1090	0.9	1.2	4.5	1.4	0.3	5.2	25	0.0
50920	0	0	0	0	Dsw	42.1100	74.7796	0.5	724.4	313	57151.	1136	0.9	1.9	4.6	2.3	0.5	5.5	35	0.0
50919	0	0	0	0	Dsw	42.1101	74.7793	0.5	724.6	322	57150.	1104	1.0	2.5	3.3	2.7	0.8	3.4	29	0.0
50918	0	0	0	0	Dsw	42.1101	74.7789	0.5	724.8	331	57150.	1127	0.9	2.5	3.3	2.9	0.8	4.0	22	0.0
50917	0	0	0	0	Dsw	42.1101	74.7785	0.5	725.0	340	57150.	1086	1.0	1.1	7.1	1.2	0.2	7.8	22	0.0
50916	0	0	0	0	Dsw	42.1101	74.7782	0.5	725.2	351	57149.	1119	1.1	1.5	5.8	1.4	0.3	5.3	28	0.0
50915	0	0	0	0	Dsw	42.1101	74.7778	0.5	725.4	364	57147.	1169	1.2	2.0	6.6	1.8	0.3	6.0	29	0.0
50914	0	0	1	0	Dsw	42.1101	74.7774	0.5	725.6	381	57146.	1109	1.1	1.1	5.5	0.1	0.1	5.4	26	0.0
50913	0	0	0	0	Dsw	42.1101	74.7771	0.5	725.7	403	57144.	1151	0.8	2.9	3.1	4.1	1.0	4.4	30	0.0
50912	0	0	0	0	Dsw	42.1101	74.7767	0.5	725.9	430	57140.	1151	0.8	2.5	4.7	3.5	0.6	6.6	24	0.0
50911	0	0	0	0	Dsw	42.1102	74.7763	0.5	726.0	467	57137.	1204	0.9	2.1	6.7	2.5	0.3	8.2	24	0.0
50910	0	0	0	0	Dsw	42.1102	74.7760	0.5	726.0	501	57135.	1159	0.8	3.3	4.1	4.1	0.8	5.2	19	0.0
50909	0	0	0	0	Dsw	42.1102	74.7756	0.5	726.1	532	57135.	1159	1.0	2.8	4.1	3.1	0.7	4.4	30	0.0
50908	0	0	0	0	Dsw	42.1102	74.7753	0.5	726.2	557	57136.	1140	0.9	2.4	8.0	2.8	0.3	9.5	26	0.0
50907	0	0	0	0	Dsw	42.1102	74.7749	0.5	726.2	583	57136.	1184	1.1	2.8	6.8	2.6	0.5	6.4	30	0.0
50906	0	0	1	0	Dsw	42.1102	74.7745	0.5	726.2	603	57135.	1213	1.1	1.5	7.3	0.1	0.1	6.6	20	0.0
50905	0	0	0	0	Dsw	42.1102	74.7742	0.5	726.1	616	57134.	1218	1.0	2.3	6.1	2.3	0.4	6.2	25	0.0
50904	0	0	0	0	Dsw	42.1102	74.7738	0.5	726.0	624	57135.	1172	0.9	2.6	5.1	2.9	0.6	5.8	25	0.0
50903	0	0	0	0	Dsw	42.1103	74.7734	0.5	726.0	634	57134.	1216	1.5	3.0	7.1	2.0	0.5	4.8	23	0.0
50902	0	0	0	0	Dsw	42.1103	74.7731	0.5	725.9	644	57134.	1003	0.9	1.8	4.6	2.0	0.4	5.2	21	0.0
50901	0	0	1	0	Dsw	42.1103	74.7727	0.5	725.7	655	57134.	1166	1.2	1.7	9.0	0.1	0.1	7.8	25	0.0
50900	0	0	0	0	Dsw	42.1103	74.7724	0.5	725.6	666	57132.	1106	0.8	2.5	4.7	3.3	0.6	6.2	26	0.0
50899	0	0	0	0	Dsw	42.1103	74.7720	0.5	725.4	677	57132.	1204	0.9	2.9	4.8	3.4	0.6	5.7	24	0.0
50898	0	0	0	0	Dsw	42.1103	74.7716	0.5	725.2	683	57132.	1181	1.2	3.0	3.7	2.5	0.9	3.1	22	0.0
50897	0	0	0	0	Dsw	42.1103	74.7713	0.5	725.0	683	57132.	1246	1.1	3.1	5.6	2.9	0.6	5.3	13	0.0
50896	0	0	0	0	Dsw	42.1104	74.7709	0.5	724.8	672	57131.	1263	0.7	2.5	4.8	4.1	0.6	7.7	28	0.0
50895	0	0	0	0	Dsw	42.1104	74.7705	0.5	724.6	659	57130.	1217	1.1	3.5	6.4	3.3	0.6	5.9	29	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 350

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
50894	0	0	0	0	Dsw	42.1104	74.7702	0.5	724.4	654	57129.	1102	0.8	1.8	4.4	2.3	0.5	5.6	26	0.0
50893	0	0	0	0	Dsw	42.1104	74.7698	0.5	724.1	658	57128.	1191	0.9	3.2	5.5	3.8	0.6	6.6	27	0.0
50892	0	0	0	0	Dsw	42.1104	74.7695	0.5	724.0	661	57128.	1269	1.2	2.2	3.7	1.9	0.6	3.2	21	0.0
50891	0	0	0	1	Dsw	42.1104	74.7691	0.5	723.7	651	57127.	1322	1.2	2.9	1.6	2.6	0.1	0.1	28	0.0
50890	0	0	0	0	Dsw	42.1104	74.7687	0.5	723.5	625	57126.	1228	1.5	2.3	6.7	1.6	0.4	4.7	23	0.0
50889	0	0	1	0	Dsw	42.1105	74.7684	0.5	723.3	592	57125.	1249	1.4	1.5	5.2	0.1	0.1	3.8	22	0.0
50888	0	0	0	0	Dsw	42.1105	74.7680	0.5	723.2	563	57125.	1182	1.0	2.9	5.2	3.1	0.6	5.7	21	0.1
50887	0	0	0	0	Dsw	42.1105	74.7676	0.5	723.0	540	57125.	1203	1.3	2.2	3.6	1.8	0.6	3.0	26	0.2
50886	0	0	0	0	Dsw	42.1104	74.7671	0.5	722.8	519	57125.	1171	0.8	2.9	6.0	3.8	0.5	7.7	22	0.4
50885	0	0	0	0	Dsw	42.1104	74.7667	0.6	722.7	497	57125.	1107	0.7	3.0	4.2	4.4	0.8	6.0	18	0.6
50884	0	0	1	0	Dsw	42.1104	74.7663	0.6	722.6	474	57123.	1053	0.9	1.0	6.2	0.1	0.1	7.1	31	0.7
50883	0	0	0	0	Dsw	42.1104	74.7658	0.6	722.4	455	57122.	1147	1.2	1.9	4.1	1.6	0.5	3.5	21	0.7
50882	0	0	0	0	Dsw	42.1104	74.7654	0.6	722.3	439	57121.	1188	0.8	1.9	7.1	2.5	0.3	9.6	16	0.7
50881	0	0	0	0	Dww	42.1104	74.7650	0.6	722.2	427	57121.	1108	1.0	1.7	5.2	1.8	0.4	5.6	34	0.6
50880	0	0	0	0	Dww	42.1104	74.7645	0.6	722.1	416	57121.	1067	1.1	1.6	6.0	1.5	0.3	5.6	22	0.5
50879	0	0	0	0	Dww	42.1104	74.7641	0.6	722.0	405	57121.	1119	1.0	1.1	2.4	1.1	0.5	2.4	35	0.6
50878	0	0	0	0	Dww	42.1103	74.7637	0.6	721.9	399	57121.	1118	1.0	1.9	5.1	2.0	0.4	5.4	22	0.5
50877	0	0	1	0	Dww	42.1103	74.7633	0.6	721.8	395	57121.	1030	0.9	0.9	5.6	0.1	0.1	6.8	25	0.4
50876	0	0	1	0	Dww	42.1103	74.7628	0.6	721.7	395	57120.	1035	0.9	1.0	4.1	0.1	0.1	4.8	34	0.2
50875	0	0	0	0	Dww	42.1103	74.7624	0.6	721.6	398	57119.	1036	0.8	2.0	5.1	2.8	0.4	7.2	25	0.0
50873	0	0	1	0	Dww	42.1103	74.7615	0.6	721.5	402	57119.	1065	1.0	0.2	5.8	0.1	0.1	6.0	26	0.0
50872	0	0	0	0	Dww	42.1103	74.7611	0.6	721.4	407	57118.	1102	0.9	1.7	6.1	1.9	0.3	7.0	31	0.0
50871	0	0	0	0	Dww	42.1103	74.7607	0.6	721.4	413	57117.	1060	0.9	1.2	3.8	1.5	0.4	4.8	26	0.0
50870	0	0	0	0	Dww	42.1102	74.7602	0.6	721.3	418	57118.	1118	1.1	1.8	5.1	1.7	0.4	4.9	32	0.0
50869	0	0	0	0	Dww	42.1102	74.7598	0.6	721.3	420	57119.	1125	1.0	2.4	4.8	2.5	0.6	4.9	28	0.0
50868	0	0	0	0	Dww	42.1102	74.7594	0.6	721.3	420	57120.	1207	1.2	1.4	5.9	1.3	0.3	5.2	23	0.0
50867	0	0	1	0	Dww	42.1102	74.7589	0.6	721.3	419	57121.	1137	1.1	0.9	5.5	0.1	0.1	5.4	27	0.0
50866	0	0	0	0	Dww	42.1102	74.7585	0.6	721.4	418	57121.	1210	1.4	2.7	4.9	2.0	0.6	3.7	28	0.0
50865	0	0	0	0	Dww	42.1102	74.7581	0.5	721.4	415	57122.	1125	0.8	1.8	4.5	2.4	0.5	6.0	16	0.0
50864	0	0	0	0	Dww	42.1102	74.7576	0.5	721.5	412	57123.	1249	1.0	2.4	6.4	2.4	0.4	6.5	25	0.0
50863	0	0	0	0	Dww	42.1102	74.7572	0.5	721.6	409	57123.	1128	0.9	2.7	4.8	3.0	0.6	5.5	19	0.0
50862	0	0	0	0	Dww	42.1101	74.7568	0.5	721.7	408	57122.	1260	1.2	1.2	6.8	1.1	0.2	6.0	26	0.0
50861	0	0	1	0	Dww	42.1101	74.7563	0.5	721.9	409	57123.	1086	1.0	0.8	4.1	0.1	0.1	4.2	29	0.0
50860	0	0	0	0	Dww	42.1101	74.7559	0.5	722.0	410	57125.	1168	1.0	1.4	6.5	1.4	0.3	6.5	27	0.0
50859	0	0	1	0	Dww	42.1101	74.7555	0.5	722.2	411	57125.	1200	1.4	0.4	7.7	0.1	0.1	5.8	23	0.0
50858	0	0	0	0	Dww	42.1101	74.7551	0.4	722.3	417	57125.	1266	1.2	2.1	5.0	1.7	0.5	4.2	29	0.0
50857	0	0	0	0	Dww	42.1101	74.7546	0.4	722.5	427	57124.	1265	1.0	2.3	5.9	2.4	0.4	6.2	25	0.0
50856	0	0	0	0	Dww	42.1101	74.7542	0.4	722.7	435	57125.	1359	1.3	2.1	6.0	1.7	0.4	4.8	23	0.0
50855	0	0	0	0	Dww	42.1101	74.7538	0.4	722.9	442	57125.	1449	1.6	2.9	8.0	1.9	0.4	5.1	19	0.0
50854	0	0	0	0	Dww	42.1101	74.7533	0.4	723.1	446	57124.	1293	1.3	2.7	4.6	2.2	0.6	3.8	22	0.0
50853	0	0	0	0	Dww	42.1101	74.7529	0.4	723.3	451	57125.	1374	1.3	2.1	5.4	1.7	0.4	4.3	29	0.0
50852	0	0	0	0	Dww	42.1100	74.7525	0.4	723.5	453	57124.	1336	1.4	2.1	3.8	1.6	0.6	2.8	15	0.0
50851	0	0	0	0	Dww	42.1100	74.7520	0.4	723.7	458	57124.	1292	1.4	2.1	6.0	1.5	0.4	4.4	27	0.0
50850	0	0	1	0	Dww	42.1100	74.7516	0.4	723.9	465	57122.	1269	1.2	1.3	7.1	0.1	0.1	6.0	32	0.0
50849	0	0	0	0	Dww	42.1100	74.7512	0.4	724.0	473	57120.	1240	1.2	1.7	6.0	1.5	0.3	5.3	29	0.0
50848	0	0	0	0	Dww	42.1100	74.7507	0.4	724.1	477	57119.	1296	1.1	2.7	5.8	2.6	0.5	5.6	26	0.0
50847	0	0	0	0	Dww	42.1100	74.7503	0.4	724.2	478	57120.	1222	1.1	3.0	6.0	2.9	0.5	5.8	33	0.0
50846	0	0	0	0	Dww	42.1100	74.7499	0.4	724.4	475	57120.	1327	1.2	1.7	6.4	1.6	0.3	5.7	18	0.0
50845	0	0	0	0	Dww	42.1099	74.7494	0.4	724.4	465	57120.	1312	1.2	1.5	7.2	1.3	0.2	6.2	27	0.0
50844	0	0	1	0	Dww	42.1099	74.7490	0.4	724.5	444	57121.	1368	1.2	1.2	6.2	0.1	0.1	5.3	25	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 350

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
50843	0	0	0	0	Dww	42.1099	74.7486	0.4	724.6	419	57122.	1396	1.2	2.0	6.0	1.7	0.4	5.2	23	0.0
50842	0	0	0	0	Dww	42.1099	74.7481	0.4	724.6	391	57124.	1331	1.4	1.1	8.6	0.8	0.2	6.1	24	0.0
50841	0	0	0	0	Dww	42.1099	74.7477	0.4	724.6	363	57126.	1277	1.5	2.7	3.9	1.9	0.7	2.7	32	0.0
50840	0	0	1	0	Dww	42.1099	74.7473	0.3	724.6	339	57126.	1174	1.3	0.5	3.3	0.1	0.1	2.7	20	0.0
50839	0	0	0	0	Dww	42.1099	74.7468	0.3	724.6	328	57125.	1225	1.3	1.7	6.8	1.3	0.3	5.3	21	0.0
50838	0	0	0	0	Dww	42.1099	74.7464	0.3	724.6	336	57126.	1129	0.9	1.6	6.1	1.8	0.3	6.8	27	0.0
50837	0	0	0	0	Dww	42.1098	74.7460	0.3	724.6	355	57126.	1220	1.2	2.0	6.0	1.7	0.4	5.0	31	0.0
50836	0	0	0	0	Dww	42.1098	74.7455	0.3	724.6	383	57125.	1109	1.2	1.5	6.4	1.2	0.3	5.4	23	0.0
50835	0	0	1	0	Dww	42.1098	74.7451	0.3	724.5	414	57124.	1126	1.4	0.7	4.8	0.1	0.1	3.4	25	0.0
50834	0	0	0	0	Dsw	42.1098	74.7447	0.3	724.5	449	57123.	1164	1.1	1.7	6.9	1.6	0.3	6.4	26	0.0
50833	0	0	1	0	Dsw	42.1098	74.7443	0.2	724.4	482	57123.	1179	1.2	0.9	6.7	0.1	0.1	6.0	28	0.0
50832	0	0	1	0	Dsw	42.1098	74.7438	0.2	724.3	515	57123.	1206	1.5	1.0	4.6	0.1	0.1	3.2	28	0.0
50831	0	0	0	0	Dsw	42.1098	74.7434	0.2	724.2	540	57123.	1167	1.1	2.2	6.1	2.1	0.4	5.7	21	0.0
50830	0	0	0	0	Dsw	42.1098	74.7430	0.2	724.1	553	57123.	1158	1.1	2.0	5.6	1.9	0.4	5.5	24	0.0
50829	0	0	0	0	Dsw	42.1098	74.7425	0.2	724.0	556	57124.	1150	1.1	2.2	4.9	2.0	0.5	4.5	28	0.0
50828	0	0	0	0	Dsw	42.1097	74.7421	0.2	723.8	562	57123.	1086	1.0	2.6	3.9	2.5	0.7	3.9	20	0.0
50827	0	0	0	0	Dsw	42.1097	74.7417	0.1	723.7	579	57121.	1125	1.0	2.1	5.9	2.1	0.4	6.1	22	0.0
50826	0	0	0	0	Dsw	42.1097	74.7412	0.1	723.5	603	57119.	1208	1.1	3.1	5.2	3.0	0.6	5.0	21	0.0
50825	0	0	1	0	Dsw	42.1097	74.7408	0.1	723.4	635	57119.	1296	1.3	1.4	6.8	0.1	0.1	5.5	30	0.0
50824	0	0	0	0	Dsw	42.1097	74.7404	0.0	723.2	668	57119.	1180	1.1	2.0	4.6	1.8	0.5	4.2	22	0.0
50823	0	0	1	0	Dsw	42.1097	74.7399	0.0	723.0	698	57118.	1166	0.8	1.8	5.5	0.1	0.1	7.1	32	0.0
50822	0	0	0	0	Dsw	42.1097	74.7395	0.0	722.9	715	57118.	1271	1.1	2.2	6.1	2.2	0.4	6.0	27	0.0
50821	0	0	0	0	Dsw	42.1097	74.7391	0.0	722.7	722	57117.	1240	0.9	2.3	5.1	2.5	0.5	5.7	24	0.0
50820	0	0	0	0	Dsw	42.1096	74.7386	0.0	722.5	723	57117.	1115	1.0	3.2	3.8	3.3	0.9	4.0	22	0.0
50819	0	0	1	0	Dsw	42.1096	74.7382	0.0	722.4	726	57116.	1087	1.0	1.3	4.9	0.1	0.1	4.9	31	0.0
50818	0	0	0	0	Dsw	42.1096	74.7378	0.0	722.2	729	57116.	1102	1.3	2.3	6.8	1.8	0.4	5.2	33	0.0
50817	0	0	1	0	Dsw	42.1096	74.7374	0.0	722.1	730	57117.	1059	1.4	1.2	4.5	0.1	0.1	3.4	33	0.0
50816	0	0	1	0	Dsw	42.1096	74.7369	-0.1	721.9	729	57119.	1140	1.4	1.0	6.3	0.1	0.1	4.8	26	0.0
50815	0	0	0	0	Dsw	42.1096	74.7365	-0.1	721.8	728	57121.	1113	1.3	2.8	2.8	2.2	1.0	2.2	29	0.0
50814	0	0	0	0	Dsw	42.1096	74.7360	-0.1	721.6	728	57121.	1153	0.6	2.1	6.1	3.7	0.4	10.9	30	0.0
50813	0	0	1	0	Dsw	42.1096	74.7356	-0.1	721.5	732	57122.	1156	1.0	1.5	7.6	0.1	0.1	7.7	22	0.0
50812	0	0	0	0	Dsw	42.1096	74.7352	-0.1	721.4	740	57121.	1206	0.9	2.4	6.0	2.7	0.5	6.6	19	0.0
50811	0	1	1	0	Dsw	42.1095	74.7348	-0.2	721.2	752	57120.	1146	0.4	2.0	3.8	0.1	0.1	0.1	21	0.0
50810	0	0	1	0	Dsw	42.1095	74.7343	-0.2	721.2	770	57122.	1152	1.3	0.8	5.5	0.1	0.1	4.4	23	0.0
50809	0	0	0	0	Dsw	42.1095	74.7339	-0.2	721.1	788	57122.	983	0.8	3.0	4.6	4.1	0.7	6.3	27	0.0
50808	0	0	0	0	Dsw	42.1095	74.7335	-0.2	721.0	795	57121.	1130	1.1	2.9	7.0	2.7	0.5	6.6	36	0.0
50807	0	0	0	0	Dsw	42.1095	74.7330	-0.2	720.9	784	57121.	1086	0.6	3.7	5.9	6.4	0.7	10.1	24	0.0
50806	0	0	1	0	Dsw	42.1095	74.7326	-0.2	720.8	761	57121.	1152	0.6	1.7	6.1	0.1	0.1	11.1	28	0.0
50805	0	0	0	1	Dsw	42.1095	74.7322	-0.2	720.7	734	57120.	1096	1.0	3.1	2.2	3.2	0.1	0.1	23	0.0
50804	0	0	1	0	Dsw	42.1095	74.7317	-0.2	720.6	714	57119.	1099	1.2	0.7	8.2	0.1	0.1	7.0	23	0.0
50803	0	0	1	0	Dsw	42.1094	74.7313	-0.2	720.4	696	57119.	1116	1.1	-0.4	7.4	0.1	0.1	6.7	23	0.0
50802	0	0	1	0	Dsw	42.1094	74.7309	-0.3	720.3	683	57120.	1140	1.1	1.5	7.7	0.1	0.1	7.5	20	0.0
50801	0	0	1	0	Dsw	42.1094	74.7304	-0.3	720.2	663	57120.	1130	1.0	0.4	5.1	0.1	0.1	5.4	29	0.0
50800	0	0	1	0	Dsw	42.1094	74.7300	-0.3	720.1	642	57121.	1123	1.1	0.3	7.9	0.1	0.1	7.1	27	0.0
50799	0	0	0	0	Dsw	42.1094	74.7296	-0.3	720.0	621	57121.	1155	1.1	2.1	6.6	1.9	0.4	6.0	30	0.0
50798	0	0	1	0	Dsw	42.1094	74.7291	-0.3	719.9	609	57122.	1050	0.9	1.1	5.8	0.1	0.1	6.4	25	0.0
50797	0	0	0	0	Dsw	42.1094	74.7287	-0.3	719.7	607	57121.	1061	0.6	1.8	5.0	2.9	0.4	8.3	31	0.0
50796	0	0	1	0	Dsw	42.1094	74.7283	-0.3	719.6	613	57121.	1075	1.2	1.0	5.3	0.1	0.1	4.4	17	0.0
50795	0	0	1	0	Dsw	42.1093	74.7279	-0.3	719.5	622	57120.	1234	1.1	0.3	9.1	0.1	0.1	8.4	30	0.0
50794	0	0	0	0	Dsw	42.1093	74.7274	-0.4	719.3	628	57118.	1155	1.2	2.5	8.3	2.1	0.3	7.1	24	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 350

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
50793	0	0	0	0	Dsw	42.1093	74.7270	-0.4	719.2	630	57119.	1179	0.7	3.6	2.7	5.7	1.4	4.3	32	0.0
50792	0	0	0	0	Dsw	42.1093	74.7265	-0.4	719.0	631	57119.	1216	0.8	2.0	10.5	2.6	0.2	13.7	21	0.0
50791	0	0	0	0	Dsw	42.1093	74.7261	-0.4	718.8	631	57119.	1131	0.8	1.9	4.3	2.5	0.5	5.5	38	0.0
50790	0	0	0	0	Dsw	42.1093	74.7256	-0.4	718.7	631	57119.	1218	1.7	2.9	8.7	1.8	0.4	5.4	31	0.0
50789	0	0	1	0	Dsw	42.1093	74.7252	-0.4	718.5	630	57120.	1253	1.0	1.5	5.1	0.1	0.1	5.2	23	0.0
50788	0	0	0	0	Dsw	42.1093	74.7247	-0.5	718.3	627	57120.	1204	1.3	2.2	5.2	1.8	0.5	4.2	25	0.0
50787	0	0	1	0	Dsw	42.1093	74.7243	-0.5	718.2	622	57121.	1139	0.8	1.6	4.9	0.1	0.1	6.6	37	0.0
50786	0	0	0	0	Dww	42.1093	74.7238	-0.5	718.0	617	57122.	1199	1.2	2.6	6.1	2.2	0.5	5.1	34	0.0
50785	0	0	1	0	Dww	42.1093	74.7234	-0.5	717.8	612	57121.	1233	1.2	1.3	7.6	0.1	0.1	6.7	31	0.0
50784	0	0	0	0	Dww	42.1093	74.7229	-0.5	717.6	606	57122.	1318	1.4	2.3	5.5	1.8	0.5	4.2	29	0.1
50782	0	0	0	0	Dww	42.1093	74.7220	-0.5	717.4	600	57123.	1238	1.0	3.8	6.2	4.2	0.7	6.7	22	0.2
50781	0	0	0	0	Dww	42.1093	74.7216	-0.5	717.3	594	57124.	1233	1.2	1.6	5.2	1.4	0.3	4.5	24	0.3
50780	0	0	0	0	Dww	42.1093	74.7211	-0.5	717.1	586	57124.	1237	1.1	1.6	4.7	1.5	0.4	4.4	30	0.5
50779	0	0	1	0	Dww	42.1093	74.7207	-0.6	716.9	576	57124.	1107	0.9	1.1	4.5	0.1	0.1	5.1	21	0.6
50778	0	0	0	0	Dww	42.1093	74.7202	-0.6	716.7	565	57124.	1194	1.0	2.3	6.2	2.5	0.4	6.8	32	0.5
50777	0	0	0	0	Dww	42.1093	74.7198	-0.6	716.6	557	57125.	1080	1.0	2.2	8.9	2.3	0.3	9.4	25	0.3
50776	0	0	1	0	Dww	42.1093	74.7193	-0.6	716.4	546	57124.	1127	1.1	0.6	7.2	0.1	0.1	6.6	30	0.2
50775	0	0	1	0	Dww	42.1093	74.7189	-0.6	716.2	534	57123.	1098	1.2	0.9	6.0	0.1	0.1	5.3	25	0.1
50774	0	0	0	0	Dww	42.1093	74.7184	-0.6	716.0	521	57123.	1183	1.1	1.7	6.6	1.5	0.3	5.9	20	0.0
50773	0	0	0	0	Dww	42.1093	74.7180	-0.6	715.8	510	57123.	1064	0.6	2.3	4.1	4.3	0.6	7.7	20	0.0
50772	0	0	0	0	Dww	42.1093	74.7175	-0.6	715.6	499	57125.	1151	1.2	3.4	5.6	2.9	0.6	4.8	21	0.0
50771	0	0	0	0	Dww	42.1093	74.7171	-0.6	715.3	487	57125.	1167	0.9	2.0	6.8	2.3	0.3	7.8	20	0.0
50770	0	0	1	0	Dww	42.1093	74.7167	-0.6	715.1	473	57125.	1114	0.9	0.3	4.5	0.1	0.1	5.1	29	0.0
50769	0	0	0	0	Dww	42.1093	74.7162	-0.6	714.9	455	57124.	1187	1.1	2.5	6.7	2.5	0.4	6.6	23	0.0
50768	0	0	1	0	Dww	42.1092	74.7158	-0.7	714.7	434	57124.	1151	0.9	0.8	5.2	0.1	0.1	5.8	27	0.0
50767	0	0	0	0	Dww	42.1092	74.7153	-0.7	714.4	410	57124.	1046	0.9	2.8	3.3	3.2	0.9	3.7	31	0.0
50766	0	0	0	0	Dww	42.1092	74.7149	-0.7	714.2	385	57125.	1099	0.8	2.3	5.3	3.2	0.5	7.1	26	0.0
50765	0	0	0	0	Dww	42.1092	74.7144	-0.7	714.0	360	57125.	1047	0.7	1.2	6.4	1.8	0.2	9.9	19	0.0
50764	0	0	0	0	Dww	42.1092	74.7140	-0.7	713.8	337	57126.	1089	1.1	1.9	5.2	1.8	0.4	4.9	16	0.0
50763	0	0	0	0	Dww	42.1092	74.7135	-0.7	713.5	318	57128.	1054	1.0	1.1	5.0	1.2	0.3	5.0	36	0.0
50762	0	0	0	0	Dww	42.1092	74.7131	-0.7	713.3	301	57129.	1040	0.9	2.3	3.5	2.8	0.7	4.1	27	0.0
50761	0	0	0	0	Dww	42.1092	74.7126	-0.7	713.1	286	57132.	1079	0.9	2.3	5.1	2.6	0.5	5.9	32	0.0
50760	0	0	1	0	Dww	42.1092	74.7122	-0.7	712.9	274	57134.	968	1.0	0.5	5.5	0.1	0.1	5.7	28	0.0
50759	0	0	0	0	Dww	42.1092	74.7117	-0.7	712.6	273	57134.	1068	1.1	1.8	4.2	1.6	0.5	3.9	28	0.0
50758	0	0	0	0	Dww	42.1092	74.7113	-0.7	712.4	283	57134.	1041	1.0	1.6	4.6	1.8	0.4	5.1	39	0.0
50757	0	0	0	0	Dww	42.1092	74.7108	-0.7	712.2	303	57134.	1107	0.9	2.4	4.0	3.0	0.6	5.0	27	0.0
50756	0	0	0	0	Dww	42.1092	74.7104	-0.7	712.0	330	57134.	1167	0.9	2.4	4.2	2.8	0.6	4.8	26	0.0
50755	0	0	0	0	Dww	42.1092	74.7099	-0.7	711.8	360	57134.	1188	0.9	2.3	5.3	2.7	0.5	6.3	29	0.0
50754	0	0	0	0	Dww	42.1092	74.7095	-0.7	711.7	389	57134.	1162	1.0	1.7	7.3	1.8	0.3	7.8	30	0.0
50753	0	0	0	0	Dww	42.1092	74.7090	-0.7	711.5	413	57132.	1221	1.2	2.2	5.6	1.9	0.4	4.8	31	0.0
50752	0	0	0	0	Dww	42.1092	74.7086	-0.7	711.3	434	57130.	1169	1.0	1.7	6.2	1.8	0.3	6.6	29	0.0
50751	0	0	0	0	Dww	42.1092	74.7081	-0.7	711.1	451	57130.	1128	1.0	1.7	7.7	1.9	0.3	8.5	32	0.0
50750	0	0	0	0	Dww	42.1092	74.7077	-0.7	710.9	465	57130.	1138	1.0	2.2	7.4	2.3	0.3	7.9	20	0.0
50749	0	0	0	0	Dww	42.1092	74.7073	-0.7	710.7	473	57129.	1142	1.1	1.6	6.0	1.5	0.3	5.4	31	0.0
50748	0	0	0	0	Dww	42.1092	74.7068	-0.7	710.5	474	57130.	1077	1.0	1.7	5.4	1.8	0.4	5.7	34	0.0
50747	0	0	0	0	Dww	42.1092	74.7064	-0.7	710.3	469	57130.	1084	1.2	1.7	5.0	1.5	0.4	4.5	41	0.0
50746	0	0	0	0	Dww	42.1092	74.7059	-0.7	710.1	458	57128.	1204	0.9	2.3	6.6	2.5	0.4	7.4	37	0.0
50745	0	0	0	0	Dww	42.1092	74.7055	-0.7	710.0	441	57127.	1209	1.4	2.2	4.1	1.6	0.6	3.0	28	0.0
50744	0	0	0	0	Dww	42.1092	74.7050	-0.7	709.8	419	57128.	1138	0.9	1.6	3.8	1.9	0.5	4.4	29	0.0
50743	0	0	0	0	Dww	42.1092	74.7046	-0.7	709.6	392	57129.	1074	1.1	1.2	5.4	1.1	0.3	5.4	17	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 350

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
50742	0	0	0	0	Dww	42.1092	74.7041	-0.7	709.4	368	57130.	1009	0.8	1.2	5.0	1.6	0.3	6.3	43	0.0
50741	0	0	0	0	Dww	42.1092	74.7037	-0.7	709.2	347	57130.	848	0.5	1.1	3.3	0.1	0.4	0.1	30	0.0
50740	0	0	0	0	Dww	42.1091	74.7032	-0.7	709.0	335	57130.	975	0.7	2.0	5.2	3.1	0.4	8.2	16	0.0
50739	0	0	0	0	Dww	42.1091	74.7028	-0.7	708.8	331	57130.	840	0.6	1.5	3.1	2.7	0.5	5.5	29	0.0
50738	0	0	0	0	Dww	42.1091	74.7023	-0.7	708.6	339	57129.	873	0.7	1.9	3.4	2.7	0.6	5.0	25	0.0
50737	0	0	0	0	Dww	42.1091	74.7019	-0.7	708.5	353	57129.	876	0.6	2.7	2.7	5.2	1.0	5.2	25	0.0
50736	0	0	0	0	Dww	42.1091	74.7014	-0.7	708.3	370	57130.	858	0.7	1.4	3.5	2.2	0.4	5.7	20	0.0
50735	0	0	1	0	Dww	42.1091	74.7010	-0.6	708.2	386	57131.	987	0.8	0.5	8.6	0.1	0.1	12.2	24	0.0
50734	0	0	1	0	Dww	42.1091	74.7005	-0.6	708.1	400	57131.	914	1.1	0.3	4.8	0.1	0.1	4.6	23	0.0
50733	0	0	1	0	Dww	42.1091	74.7001	-0.6	708.0	414	57131.	886	0.9	1.1	2.3	0.1	0.1	2.7	28	0.0
50732	0	0	0	0	Dww	42.1091	74.6996	-0.6	707.9	426	57131.	959	0.8	2.5	5.8	3.3	0.5	7.7	42	0.0
50731	0	0	1	0	Dww	42.1091	74.6992	-0.6	707.9	438	57130.	879	0.9	1.1	3.3	0.1	0.1	3.7	23	0.0
50730	0	0	0	0	Dww	42.1091	74.6987	-0.6	707.8	449	57130.	918	0.5	2.6	4.8	0.1	0.6	0.1	34	0.0
50729	0	0	1	0	Dww	42.1091	74.6983	-0.6	707.8	456	57129.	940	0.7	1.2	7.6	0.1	0.1	12.0	33	0.0
50728	0	0	1	0	Dww	42.1091	74.6979	-0.6	707.7	458	57128.	903	0.8	1.0	5.6	0.1	0.1	7.0	30	0.0
50727	0	0	0	0	Dww	42.1091	74.6974	-0.6	707.7	454	57128.	926	0.9	1.8	5.6	2.2	0.4	6.7	27	0.0
50726	0	0	1	0	Dww	42.1091	74.6970	-0.6	707.8	447	57128.	876	0.9	0.8	5.3	0.1	0.1	6.2	29	0.0
50725	0	0	0	0	Dww	42.1091	74.6965	-0.6	707.8	436	57129.	855	0.7	1.6	5.3	2.3	0.3	7.7	31	0.0
50724	0	0	1	0	Dww	42.1091	74.6961	-0.6	707.9	425	57131.	844	0.8	1.0	4.0	0.1	0.1	5.5	22	0.0
50723	0	0	0	0	Dww	42.1091	74.6956	-0.6	707.9	412	57133.	851	0.5	1.2	4.5	0.1	0.3	0.1	30	0.0
50722	0	0	0	0	Dww	42.1091	74.6952	-0.6	708.0	400	57135.	804	0.7	1.5	4.5	2.5	0.4	7.3	23	0.0
50721	0	0	0	0	Dww	42.1091	74.6947	-0.6	708.1	391	57136.	841	0.6	1.1	6.5	1.9	0.2	11.2	30	0.0
50720	0	0	0	0	Dww	42.1091	74.6943	-0.6	708.1	384	57138.	783	0.6	1.5	3.5	2.6	0.5	6.3	34	0.0
50719	0	0	1	0	Dww	42.1091	74.6938	-0.6	708.3	381	57139.	748	0.6	0.7	5.0	0.1	0.1	8.4	32	0.0
50718	0	0	1	0	Dww	42.1091	74.6934	-0.6	708.4	378	57141.	700	0.4	0.9	3.5	0.1	0.1	0.1	34	0.0
50717	0	0	0	0	Dww	42.1091	74.6929	-0.6	708.5	374	57141.	832	0.6	1.5	4.3	2.5	0.4	7.4	32	0.0
50716	0	0	0	0	Dww	42.1091	74.6925	-0.7	708.6	371	57141.	796	0.6	2.0	4.0	3.9	0.5	7.9	35	0.0
50715	0	0	0	0	Dww	42.1091	74.6920	-0.7	708.8	370	57140.	885	0.6	1.9	5.9	3.3	0.4	10.2	27	0.0
50714	0	0	1	0	Dww	42.1091	74.6916	-0.7	708.9	372	57140.	939	0.9	0.7	5.7	0.1	0.1	6.7	28	0.0
50713	0	0	0	0	Dww	42.1091	74.6911	-0.7	709.1	376	57140.	924	0.8	2.0	4.0	2.5	0.5	5.1	26	0.0
50712	0	0	0	0	Dww	42.1091	74.6907	-0.7	709.2	381	57141.	959	0.7	2.5	6.9	3.6	0.4	10.1	30	0.0
50711	0	0	0	0	Dww	42.1091	74.6902	-0.7	709.4	392	57142.	998	0.8	1.6	4.5	2.2	0.4	6.1	21	0.0
50710	0	0	0	0	Dww	42.1091	74.6898	-0.7	709.6	410	57143.	1013	0.8	1.9	3.8	2.4	0.5	4.8	28	0.0
50709	0	0	0	0	Dww	42.1091	74.6893	-0.7	709.8	433	57143.	1146	1.1	1.5	6.0	1.5	0.3	5.7	33	0.0
50708	0	0	0	0	Dww	42.1090	74.6889	-0.7	709.9	457	57141.	1125	1.0	2.4	4.7	2.4	0.6	4.8	28	0.0
50707	0	0	0	0	Dww	42.1090	74.6885	-0.7	710.1	478	57141.	1199	1.1	2.1	5.2	2.0	0.5	4.7	27	0.0
50706	0	0	0	0	Dww	42.1090	74.6880	-0.7	710.2	492	57141.	1182	0.8	2.6	7.7	3.7	0.4	11.0	37	0.0
50705	0	0	1	0	Dww	42.1090	74.6876	-0.7	710.3	501	57141.	1155	1.0	1.2	5.0	0.1	0.1	5.2	22	0.0
50704	0	0	0	0	Dww	42.1090	74.6871	-0.7	710.4	506	57140.	1183	1.0	1.7	9.4	1.8	0.2	9.9	27	0.0
50703	0	0	0	0	Dww	42.1090	74.6867	-0.7	710.5	510	57140.	1120	1.0	1.6	5.3	1.7	0.3	5.6	12	0.0
50702	0	0	0	0	Dww	42.1090	74.6862	-0.7	710.5	515	57139.	1081	1.2	3.0	3.9	2.5	0.8	3.4	25	0.0
50701	0	0	1	0	Dww	42.1090	74.6858	-0.7	710.6	520	57139.	1110	1.1	0.5	7.0	0.1	0.1	7.0	29	0.0
50700	0	0	1	0	Dww	42.1090	74.6853	-0.7	710.6	524	57139.	1155	1.1	1.1	6.2	0.1	0.1	5.6	30	0.0
50699	0	0	0	0	Dww	42.1090	74.6849	-0.7	710.6	520	57138.	1157	1.0	1.5	3.8	1.6	0.4	4.2	34	0.0
50698	0	0	0	0	Dww	42.1090	74.6844	-0.7	710.5	511	57137.	1201	1.0	2.3	4.2	2.5	0.6	4.6	27	0.0
50697	0	0	0	0	Dww	42.1090	74.6840	-0.7	710.5	497	57136.	1194	1.0	2.5	7.2	2.7	0.4	7.8	24	0.0
50696	0	0	0	0	Dww	42.1090	74.6835	-0.7	710.4	484	57136.	1105	1.0	1.6	7.9	1.6	0.3	7.8	20	0.0
50695	0	0	1	0	Dww	42.1090	74.6831	-0.7	710.3	465	57135.	1095	0.5	1.1	6.1	0.1	0.1	0.1	26	0.0
50694	0	0	0	0	Dww	42.1090	74.6826	-0.7	710.1	440	57134.	1072	0.6	1.7	6.5	2.8	0.3	11.1	28	0.0
50692	0	0	0	0	Dww	42.1090	74.6817	-0.7	710.0	412	57132.	984	1.0	1.3	4.8	1.3	0.3	4.8	19	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 350

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
50691	0	0	1	0	Dww	42.1090	74.6813	-0.7	709.9	390	57132.	909	0.7	1.0	6.2	0.1	0.1	8.9	29	0.0
50690	0	0	0	0	Dww	42.1090	74.6808	-0.7	709.7	375	57132.	968	0.7	1.7	4.6	2.5	0.4	6.7	26	0.0
50689	0	0	0	0	Dww	42.1090	74.6804	-0.7	709.5	365	57132.	929	0.9	1.4	4.4	1.7	0.3	5.5	24	0.0
50688	0	0	1	0	Dww	42.1090	74.6799	-0.7	709.4	361	57133.	944	1.1	0.5	5.8	0.1	0.1	5.7	34	0.0
50687	0	0	0	0	Dww	42.1090	74.6795	-0.7	709.2	363	57135.	960	0.9	1.8	4.3	2.2	0.5	5.3	33	0.0
50686	0	0	0	0	Dww	42.1090	74.6791	-0.7	709.1	372	57135.	1028	0.8	1.2	5.9	1.6	0.2	8.2	33	0.0
50685	0	0	0	0	Dww	42.1090	74.6786	-0.7	709.0	382	57134.	985	0.8	1.7	4.3	2.2	0.4	5.4	15	0.0
50684	0	0	1	0	Dww	42.1090	74.6782	-0.7	708.9	393	57133.	1069	1.2	0.9	5.0	0.1	0.1	4.3	21	0.0
50683	0	0	0	0	Dws	42.1089	74.6777	-0.7	708.8	400	57133.	1000	0.9	2.4	3.8	2.7	0.7	4.3	31	0.0
50682	0	0	1	0	Dws	42.1089	74.6773	-0.6	708.7	404	57133.	972	0.7	0.8	5.0	0.1	0.1	7.8	33	0.0
50681	0	0	0	0	Dws	42.1089	74.6768	-0.6	708.7	398	57133.	1003	0.9	1.4	4.8	1.5	0.3	5.3	28	0.0
50680	0	0	0	0	Dws	42.1089	74.6764	-0.6	708.7	388	57132.	1028	0.9	1.7	7.3	1.9	0.3	8.3	21	0.0
50679	0	0	1	0	Dws	42.1089	74.6759	-0.6	708.6	377	57132.	975	0.8	-0.2	5.3	0.1	0.1	7.3	24	0.0
50678	0	0	0	0	Dws	42.1089	74.6755	-0.6	708.6	368	57132.	1055	1.0	2.4	6.1	2.6	0.4	6.6	17	0.0
50677	0	0	1	0	Dws	42.1089	74.6750	-0.6	708.6	363	57130.	958	0.9	0.7	5.3	0.1	0.1	6.3	37	0.0
50676	0	0	0	0	Dws	42.1089	74.6746	-0.6	708.6	359	57129.	956	1.0	1.1	4.7	1.1	0.3	4.8	34	0.0
50675	0	0	0	0	Dws	42.1089	74.6741	-0.6	708.7	357	57128.	1037	0.9	1.5	3.5	1.8	0.5	4.1	25	0.0
50674	0	0	0	0	Dws	42.1089	74.6737	-0.6	708.7	355	57129.	981	0.7	1.9	7.6	2.9	0.3	12.0	28	0.0
50673	0	0	1	0	Dws	42.1089	74.6732	-0.6	708.8	355	57129.	1012	1.1	0.9	4.1	0.1	0.1	4.1	30	0.0
50672	0	0	1	0	Dws	42.1089	74.6728	-0.6	708.9	359	57129.	1044	1.2	0.7	6.2	0.1	0.1	5.6	20	0.0
50671	0	0	0	0	Dws	42.1089	74.6723	-0.6	708.9	365	57129.	980	1.0	1.3	5.3	1.4	0.3	5.5	32	0.0
50670	0	0	1	0	Dws	42.1089	74.6719	-0.5	709.0	373	57130.	1079	1.1	0.3	6.0	0.1	0.1	5.8	39	0.0
50669	0	0	1	0	Dws	42.1089	74.6714	-0.5	709.1	386	57128.	1128	1.3	1.1	6.1	0.1	0.1	4.8	33	0.0
50668	0	0	0	0	Dws	42.1089	74.6710	-0.5	709.2	402	57126.	1076	1.3	1.2	5.7	1.0	0.3	4.7	30	0.0
50667	0	0	0	0	Dws	42.1089	74.6706	-0.5	709.4	416	57127.	985	0.9	1.6	4.5	1.9	0.4	5.3	26	0.0
50666	0	0	0	0	Dws	42.1089	74.6701	-0.5	709.5	431	57127.	1170	1.2	2.7	4.7	2.4	0.6	4.1	30	0.0
50665	0	0	0	0	Dws	42.1089	74.6697	-0.5	709.6	443	57127.	1167	1.0	1.7	5.2	1.7	0.4	5.3	31	0.0
50664	0	0	0	0	Dws	42.1089	74.6692	-0.5	709.7	453	57127.	1205	0.8	3.4	5.2	4.4	0.7	6.7	38	0.0
50663	0	0	0	0	Dws	42.1089	74.6688	-0.5	709.9	456	57125.	1198	0.9	2.8	6.5	3.4	0.5	8.1	26	0.0
50662	0	0	0	0	Dws	42.1089	74.6683	-0.5	710.0	456	57125.	1165	0.7	3.8	5.7	5.6	0.7	8.4	37	0.0
50661	0	0	0	0	Dws	42.1089	74.6679	-0.5	710.1	455	57125.	1124	1.2	1.7	7.5	1.5	0.3	6.7	19	0.0
50660	0	0	0	0	Dws	42.1089	74.6674	-0.5	710.3	455	57125.	1129	0.8	1.7	5.3	2.2	0.4	6.8	32	0.0
50659	0	0	1	0	Dws	42.1089	74.6670	-0.5	710.4	453	57126.	1142	1.1	1.0	8.3	0.1	0.1	7.7	22	0.2
50658	0	0	1	0	Dww	42.1089	74.6665	-0.4	710.5	451	57126.	1163	1.0	1.3	5.9	0.1	0.1	6.2	19	0.5
50657	0	0	0	0	Dww	42.1089	74.6661	-0.4	710.7	447	57126.	1192	0.9	1.5	6.5	1.7	0.3	7.2	22	0.7
50656	0	0	1	0	Dww	42.1089	74.6656	-0.4	710.8	447	57127.	1152	1.0	1.2	4.6	0.1	0.1	4.9	26	0.7
50655	0	0	0	0	Dww	42.1089	74.6652	-0.4	710.9	448	57127.	1143	0.8	3.9	5.6	5.2	0.7	7.6	33	0.7
50654	0	0	1	0	Dww	42.1088	74.6647	-0.4	711.0	455	57127.	1087	0.9	0.6	4.7	0.1	0.1	5.1	30	0.9
50653	0	0	0	0	Dww	42.1088	74.6643	-0.4	711.1	467	57126.	1057	0.9	2.2	5.9	2.6	0.4	7.0	34	0.7
50652	0	0	0	0	Dww	42.1088	74.6638	-0.4	711.2	487	57125.	1088	0.8	2.8	9.1	4.0	0.3	13.0	25	0.7
50651	0	0	1	0	Dww	42.1088	74.6634	-0.4	711.3	513	57124.	1074	1.1	1.1	6.0	0.1	0.1	5.8	17	0.7
50650	0	0	0	0	Dww	42.1088	74.6629	-0.4	711.4	543	57124.	1064	0.8	1.8	5.1	2.4	0.4	6.9	34	0.8
50649	0	0	0	0	Dww	42.1088	74.6625	-0.4	711.4	574	57125.	1141	0.9	1.7	8.5	1.9	0.2	9.4	25	1.1
50648	0	0	1	0	Dww	42.1088	74.6620	-0.4	711.5	607	57123.	1285	1.1	1.5	6.4	0.1	0.1	5.9	22	1.3
50647	0	0	0	0	Dww	42.1088	74.6616	-0.4	711.5	640	57122.	1241	1.1	2.6	6.4	2.5	0.5	6.2	23	1.5
50646	0	0	1	0	Dww	42.1088	74.6612	-0.4	711.5	680	57121.	1299	1.3	0.2	4.4	0.1	0.1	3.4	23	1.7
50645	0	0	0	0	Dww	42.1088	74.6607	-0.4	711.6	712	57120.	1384	1.3	3.2	10.9	2.6	0.3	8.8	33	1.8
50644	0	0	1	0	Dww	42.1088	74.6603	-0.4	711.6	737	57118.	1328	1.3	1.8	5.4	0.1	0.1	4.5	25	1.8
50643	0	0	1	0	Dww	42.1088	74.6598	-0.4	711.6	748	57117.	1321	1.2	0.7	6.8	0.1	0.1	5.9	25	1.8
50642	0	0	0	0	Dww	42.1088	74.6594	-0.4	711.6	754	57117.	1350	1.3	4.7	5.4	3.6	0.9	4.2	32	1.8

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 350

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
50641	0	0	0	0	Dww	42.1088	74.6589	-0.4	711.6	756	57117.	1185	1.0	3.4	4.7	3.7	0.8	5.2	30	1.9
50640	0	0	0	0	Dww	42.1088	74.6585	-0.4	711.5	752	57116.	1320	0.9	2.7	7.6	3.3	0.4	9.3	30	1.9
50639	0	0	1	0	Dww	42.1088	74.6581	-0.4	711.5	742	57115.	1331	1.3	1.4	4.8	0.1	0.1	3.7	25	2.0
50638	0	0	0	0	Dww	42.1087	74.6576	-0.4	711.5	724	57113.	1310	1.3	2.8	5.5	2.3	0.6	4.4	26	2.2
50637	0	0	1	0	Dww	42.1087	74.6572	-0.4	711.4	695	57112.	1452	1.7	1.0	8.0	0.1	0.1	4.9	29	2.4
50636	0	0	1	0	Dww	42.1087	74.6568	-0.4	711.4	658	57111.	1157	1.1	1.8	8.1	0.1	0.1	7.8	23	2.6
50635	0	0	1	0	Dww	42.1087	74.6563	-0.4	711.3	616	57110.	1094	0.9	-0.4	7.0	0.1	0.1	8.4	41	2.7
50634	0	0	1	0	Dww	42.1087	74.6559	-0.4	711.2	579	57109.	1157	1.0	1.0	6.0	0.1	0.1	6.0	38	2.8
50633	0	0	0	0	Dww	42.1086	74.6555	-0.4	711.2	546	57109.	1157	1.0	1.8	7.7	1.8	0.3	7.8	31	2.6
50632	0	0	1	0	Dww	42.1086	74.6551	-0.4	711.1	517	57109.	1096	0.9	-0.1	6.0	0.1	0.1	7.1	26	2.6
50631	0	0	1	0	Dww	42.1086	74.6546	-0.4	711.1	487	57110.	1081	1.0	1.1	7.7	0.1	0.1	8.4	29	2.7
50630	0	0	0	0	Dww	42.1086	74.6542	-0.4	711.0	456	57111.	1111	1.4	1.7	5.7	1.3	0.3	4.3	36	2.9
50629	0	0	0	0	Dww	42.1085	74.6538	-0.4	710.9	418	57112.	1024	0.8	1.7	5.9	2.1	0.3	7.6	33	2.9
50628	0	0	0	0	Dww	42.1085	74.6534	-0.4	710.9	378	57111.	1073	0.9	1.2	4.0	1.4	0.3	4.6	28	3.1
50627	0	0	0	0	Dww	42.1085	74.6529	-0.4	710.8	341	57109.	990	0.9	1.2	6.4	1.3	0.2	7.2	26	3.0
50626	0	0	1	0	Dww	42.1085	74.6525	-0.4	710.8	314	57110.	928	0.6	0.5	4.4	0.1	0.1	7.8	27	3.0
50625	0	0	0	0	Dww	42.1085	74.6521	-0.4	710.7	295	57111.	911	0.9	1.3	3.5	1.5	0.4	4.1	32	3.0
50624	0	0	0	0	Dww	42.1084	74.6516	-0.4	710.7	280	57112.	902	0.8	1.6	3.3	2.0	0.5	4.3	36	2.7
50623	0	0	0	0	Dww	42.1084	74.6512	-0.4	710.7	271	57113.	911	0.7	1.2	4.1	1.7	0.3	6.1	29	2.4
50622	0	0	1	0	Dww	42.1084	74.6508	-0.4	710.7	268	57113.	1004	0.9	0.7	4.0	0.1	0.1	4.4	30	2.1
50621	0	0	0	0	Dww	42.1084	74.6504	-0.4	710.7	271	57113.	992	0.8	1.8	5.8	2.4	0.3	7.8	29	1.8
50620	0	0	0	0	Dww	42.1084	74.6499	-0.4	710.7	280	57112.	1032	1.0	1.7	8.1	1.7	0.3	8.1	27	1.7
50619	0	0	0	0	Dww	42.1083	74.6495	-0.4	710.7	294	57112.	1040	0.9	1.3	5.7	1.5	0.3	6.8	27	1.6
50618	0	0	1	0	Dww	42.1083	74.6491	-0.4	710.8	308	57113.	1041	1.1	0.9	4.1	0.1	0.1	4.1	29	1.6
50617	0	0	1	0	Dww	42.1083	74.6487	-0.4	710.8	324	57114.	999	1.0	0.9	5.3	0.1	0.1	5.4	37	1.4
50616	0	0	0	0	Dww	42.1083	74.6482	-0.5	710.8	336	57114.	1032	0.9	1.6	4.1	1.9	0.4	4.9	41	1.3
50615	0	0	0	0	Dww	42.1082	74.6478	-0.5	710.9	346	57114.	1052	0.9	2.0	6.4	2.4	0.3	7.8	26	1.1
50614	0	0	1	0	Dww	42.1082	74.6474	-0.5	711.0	355	57115.	1101	0.9	1.0	6.2	0.1	0.1	7.3	34	0.9
50613	0	0	0	0	Dww	42.1082	74.6469	-0.5	711.1	365	57116.	1072	0.8	1.5	6.2	2.0	0.3	8.4	28	0.5
50612	0	0	0	0	Dww	42.1082	74.6465	-0.5	711.2	379	57116.	1084	0.8	1.7	6.6	2.2	0.3	8.3	26	0.1
50611	0	0	1	0	Dww	42.1082	74.6461	-0.5	711.3	396	57115.	1070	0.9	1.0	5.3	0.1	0.1	6.4	26	0.0
50610	0	0	0	0	Dww	42.1081	74.6457	-0.5	711.4	413	57115.	1160	1.1	2.5	5.7	2.4	0.5	5.5	31	0.0
50609	0	0	0	0	Dww	42.1081	74.6452	-0.5	711.6	428	57113.	1136	0.8	1.8	4.5	2.3	0.4	5.7	21	0.0
50608	0	0	0	0	Dww	42.1081	74.6448	-0.5	711.7	443	57113.	1127	1.2	2.1	6.5	1.8	0.4	5.6	25	0.0
50607	0	0	1	0	Dww	42.1081	74.6444	-0.6	711.8	458	57115.	1072	1.0	-0.1	6.3	0.1	0.1	6.9	21	0.0
50606	0	0	0	0	Dww	42.1081	74.6440	-0.6	711.9	472	57116.	1089	1.1	1.7	8.6	1.5	0.2	7.8	32	0.0
50605	0	0	1	0	Dww	42.1080	74.6435	-0.6	712.1	487	57116.	1076	1.2	1.3	6.0	0.1	0.1	5.2	26	0.0
50604	0	0	0	0	Dww	42.1080	74.6431	-0.6	712.2	500	57114.	1094	1.0	1.7	7.3	1.7	0.3	7.3	16	0.0
50603	0	0	0	0	Dww	42.1080	74.6427	-0.6	712.3	508	57112.	1119	0.7	2.3	3.7	3.5	0.7	5.7	28	0.0
50601	0	0	0	0	Dww	42.1079	74.6418	-0.6	712.4	509	57110.	1083	0.7	3.0	5.6	4.6	0.6	8.5	32	0.0
50600	0	0	0	0	Dww	42.1079	74.6414	-0.6	712.4	504	57109.	1166	1.1	3.7	5.8	3.7	0.7	5.7	23	0.0
50599	0	0	1	0	Dww	42.1079	74.6410	-0.6	712.5	497	57109.	1112	0.8	1.0	1.9	0.1	0.1	2.4	36	0.0
50598	0	0	1	0	Dww	42.1079	74.6405	-0.7	712.5	486	57110.	1077	1.4	1.1	6.7	0.1	0.1	4.9	33	0.2
50597	0	0	1	0	Dww	42.1079	74.6401	-0.7	712.5	474	57110.	1103	0.7	0.5	7.0	0.1	0.1	10.9	28	0.3
50596	0	0	1	0	Dww	42.1078	74.6397	-0.7	712.5	461	57110.	1069	0.9	1.1	4.2	0.1	0.1	4.7	19	0.2
50595	0	0	0	0	Dww	42.1078	74.6393	-0.7	712.5	446	57110.	1004	0.8	2.2	4.2	2.7	0.6	5.2	41	0.2
50594	0	0	0	0	Dww	42.1078	74.6388	-0.7	712.5	431	57109.	1044	0.8	2.2	5.3	2.9	0.5	7.2	20	0.1
50593	0	0	0	0	Dww	42.1078	74.6384	-0.7	712.5	418	57109.	1090	0.9	1.7	4.4	2.2	0.4	5.5	20	0.0
50592	0	0	0	0	Dww	42.1078	74.6380	-0.8	712.4	409	57109.	1079	0.8	2.5	6.1	3.4	0.5	8.1	38	0.0
50591	0	0	0	0	Dww	42.1077	74.6376	-0.8	712.3	404	57108.	1034	0.7	2.3	4.1	3.4	0.6	6.0	27	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 350

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
50590	0	0	0	0	Dww	42.1077	74.6371	-0.8	712.3	405	57107.	1084	1.1	2.2	5.7	2.1	0.4	5.4	25	0.0
50589	0	0	0	0	Dww	42.1077	74.6367	-0.8	712.2	409	57107.	1136	0.8	1.9	5.6	2.4	0.4	7.1	26	0.3
50588	0	0	0	0	Dww	42.1077	74.6363	-0.8	712.1	416	57106.	1133	0.9	2.8	5.6	3.1	0.5	6.2	32	0.5
50587	0	0	0	0	Dww	42.1077	74.6358	-0.9	712.0	425	57105.	1151	0.9	1.7	5.7	1.8	0.3	6.4	33	0.8
50586	0	0	0	0	Dww	42.1076	74.6354	-0.9	711.9	434	57105.	1158	1.1	2.3	4.8	2.3	0.5	4.8	35	1.2
50585	0	0	0	0	Dww	42.1076	74.6350	-0.9	711.8	444	57105.	1192	1.3	1.3	6.7	1.1	0.2	5.4	21	1.3
50584	0	0	0	0	Dww	42.1076	74.6346	-0.9	711.7	451	57105.	1169	1.3	1.5	4.4	1.2	0.4	3.4	28	1.7
50583	0	0	0	0	Dww	42.1076	74.6341	-0.9	711.6	458	57105.	1220	1.1	1.7	5.8	1.5	0.3	5.3	30	1.8
50582	0	0	1	0	Dww	42.1075	74.6337	-0.9	711.5	465	57106.	1143	1.1	0.5	5.5	0.1	0.1	5.1	19	1.8
50581	0	0	1	0	Dww	42.1075	74.6333	-1.0	711.4	476	57105.	1191	1.2	1.3	5.9	0.1	0.1	5.0	42	2.1
50580	0	0	0	0	Dww	42.1075	74.6329	-1.0	711.2	489	57105.	1213	1.2	1.6	6.1	1.4	0.3	5.2	25	2.2
50579	0	0	0	0	Dww	42.1075	74.6324	-1.0	711.1	504	57105.	1335	1.3	3.2	9.9	2.5	0.4	7.8	23	2.4
50578	0	0	1	0	Dww	42.1075	74.6320	-1.0	711.0	518	57105.	1193	1.2	1.0	5.0	0.1	0.1	4.1	23	2.6
50577	0	0	1	0	Dww	42.1074	74.6316	-1.0	710.9	530	57105.	1279	1.4	0.4	6.9	0.1	0.1	5.2	36	2.6
50576	0	0	0	0	Dww	42.1074	74.6311	-1.1	710.8	538	57105.	1316	1.0	1.7	7.0	1.9	0.3	7.7	29	2.7
50575	0	0	1	0	Dww	42.1074	74.6307	-1.1	710.7	541	57105.	1381	1.3	1.3	6.5	0.1	0.1	5.2	25	2.9
50574	0	0	1	0	Dww	42.1074	74.6303	-1.1	710.6	540	57104.	1300	1.1	0.7	8.4	0.1	0.1	8.0	17	2.9
50573	0	0	0	0	Dww	42.1075	74.6300	-1.1	710.5	533	57103.	1321	1.1	1.7	7.9	1.5	0.3	7.3	29	2.9
50572	0	0	1	0	Dww	42.1075	74.6296	-1.2	710.3	523	57103.	1233	1.2	0.6	7.5	0.1	0.1	6.2	24	2.8
50571	0	0	1	0	Dww	42.1075	74.6292	-1.2	710.2	511	57103.	1284	1.2	1.3	6.6	0.1	0.1	5.5	32	2.9
50570	0	0	0	0	Dww	42.1075	74.6288	-1.2	710.1	500	57104.	1252	1.0	1.9	5.6	2.0	0.4	6.0	34	3.0
50569	0	0	0	0	Dww	42.1075	74.6284	-1.2	710.0	488	57104.	1191	1.0	1.7	5.5	1.7	0.3	5.5	32	3.1
50568	0	0	0	0	Dww	42.1075	74.6280	-1.3	709.9	470	57103.	1241	1.0	1.6	6.9	1.6	0.3	7.1	41	3.3
50567	0	0	1	0	Dww	42.1075	74.6276	-1.3	709.8	441	57104.	1164	1.0	1.1	8.2	0.1	0.1	8.7	38	3.4
50566	0	0	1	0	Dww	42.1076	74.6272	-1.3	709.6	406	57106.	1134	1.3	0.7	4.9	0.1	0.1	4.1	31	3.5
50565	0	0	1	0	Dww	42.1076	74.6268	-1.3	709.5	372	57107.	1029	1.0	1.1	5.1	0.1	0.1	5.1	34	3.5
50564	0	0	0	0	Dww	42.1076	74.6264	-1.4	709.4	346	57108.	1050	0.7	1.4	4.1	2.0	0.4	5.8	31	3.4
50563	0	0	0	0	Dww	42.1076	74.6260	-1.4	709.2	328	57109.	1013	0.8	1.8	6.5	2.5	0.3	9.2	36	3.3
50562	0	0	1	0	Dww	42.1076	74.6256	-1.4	709.1	317	57108.	1018	0.9	0.6	7.1	0.1	0.1	8.2	32	3.2
50561	0	0	1	0	Dww	42.1076	74.6253	-1.4	708.9	314	57108.	1013	1.0	0.6	6.5	0.1	0.1	6.7	48	3.1
50560	0	0	1	0	Dww	42.1076	74.6249	-1.5	708.7	322	57107.	993	0.8	0.9	4.4	0.1	0.1	5.6	24	3.0
50559	0	0	0	0	Dww	42.1077	74.6245	-1.5	708.5	340	57105.	1093	0.9	1.3	5.8	1.4	0.3	6.4	38	2.7
50558	0	0	0	0	Dww	42.1077	74.6241	-1.5	708.3	371	57104.	1057	0.9	1.5	4.8	1.8	0.3	5.9	20	2.6
50557	0	0	0	0	Dww	42.1077	74.6237	-1.5	708.1	408	57103.	1159	1.2	2.2	5.8	1.9	0.4	5.1	35	2.6
50556	0	0	1	0	Dww	42.1077	74.6233	-1.6	707.8	446	57102.	1100	1.0	0.9	4.9	0.1	0.1	5.0	36	2.5
50555	0	0	0	0	Dww	42.1077	74.6229	-1.6	707.5	476	57102.	1186	1.0	2.7	5.6	2.8	0.5	5.7	31	2.3
50554	0	0	0	0	Dww	42.1077	74.6225	-1.6	707.2	496	57101.	1188	1.1	2.3	5.0	2.2	0.5	4.9	20	2.2
50553	0	0	0	0	Dww	42.1077	74.6221	-1.6	706.9	503	57101.	1178	1.5	3.3	4.8	2.3	0.7	3.3	28	2.1
50552	0	0	1	0	Dww	42.1077	74.6217	-1.6	706.6	501	57102.	1030	0.8	0.4	7.6	0.1	0.1	9.7	30	2.2
50551	0	0	1	0	Dww	42.1078	74.6213	-1.7	706.3	493	57101.	1097	0.7	1.3	5.4	0.1	0.1	8.2	22	2.3
50550	0	0	0	0	Dww	42.1078	74.6209	-1.7	706.0	479	57100.	1114	1.0	1.9	5.9	1.9	0.4	5.9	25	2.0
50549	0	0	1	0	Dww	42.1078	74.6205	-1.7	705.6	463	57099.	984	1.0	0.6	3.8	0.1	0.1	4.1	24	2.2
50548	0	0	1	0	Dww	42.1078	74.6201	-1.7	705.3	447	57099.	998	1.0	1.1	5.2	0.1	0.1	5.7	30	2.3
50547	0	0	0	0	Dww	42.1078	74.6198	-1.7	704.9	438	57098.	957	1.0	1.5	2.9	1.6	0.5	3.1	27	2.3
50546	0	0	0	0	Dww	42.1078	74.6194	-1.7	704.5	434	57097.	961	0.9	2.2	4.1	2.4	0.6	4.6	30	2.3
50545	0	0	1	0	Dww	42.1078	74.6190	-1.7	704.2	432	57097.	875	0.9	1.2	1.6	0.1	0.1	1.9	32	2.3
50544	0	0	1	0	Dww	42.1079	74.6186	-1.7	703.8	428	57096.	893	0.7	0.8	6.5	0.1	0.1	10.1	34	2.2
50543	0	0	1	0	Dww	42.1079	74.6182	-1.7	703.4	421	57095.	865	0.9	0.1	2.6	0.1	0.1	2.8	25	2.3
50542	0	0	1	0	Dww	42.1079	74.6178	-1.7	703.0	413	57095.	848	0.8	0.6	5.4	0.1	0.1	7.6	36	2.3
50541	0	0	1	0	Dww	42.1079	74.6174	-1.7	702.6	408	57094.	866	1.0	1.0	5.9	0.1	0.1	6.3	24	2.1

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 350

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
50540	0	0	1	0	Dww	42.1079	74.6170	-1.7	702.2	405	57094.	815	0.6	0.0	4.3	0.1	0.1	7.1	35	1.9
50539	0	0	0	0	Dww	42.1079	74.6166	-1.7	701.7	404	57094.	872	0.8	1.4	4.6	1.9	0.3	6.1	29	1.9
50538	0	0	0	0	Dww	42.1079	74.6162	-1.7	701.3	404	57093.	887	0.7	1.2	5.1	1.7	0.3	7.3	35	1.9
50537	0	0	1	0	Dws	42.1080	74.6158	-1.7	700.8	404	57092.	815	0.6	0.8	3.7	0.1	0.1	6.2	33	1.9
50536	0	0	1	0	Dws	42.1080	74.6154	-1.7	700.4	406	57091.	856	0.8	0.6	4.1	0.1	0.1	5.5	42	1.6
50535	0	0	1	0	Dws	42.1080	74.6151	-1.7	699.9	409	57091.	864	1.0	0.7	6.1	0.1	0.1	6.2	33	1.6
50534	0	0	1	0	Dws	42.1080	74.6147	-1.7	699.4	416	57091.	901	0.8	0.3	4.7	0.1	0.1	6.2	32	1.6
50533	0	0	1	0	Dws	42.1080	74.6143	-1.7	699.0	421	57091.	938	1.0	-0.1	5.9	0.1	0.1	6.2	26	1.6
50532	0	0	1	0	Dws	42.1080	74.6139	-1.7	698.5	424	57092.	940	0.8	1.2	4.9	0.1	0.1	6.3	35	1.2
50531	0	0	0	0	Dws	42.1080	74.6135	-1.7	698.1	421	57091.	925	1.0	1.3	5.4	1.3	0.3	5.7	31	0.8
50530	0	0	1	0	Dws	42.1081	74.6131	-1.7	697.6	419	57091.	1002	0.9	1.0	4.1	0.1	0.1	4.8	32	0.4
50529	0	0	0	0	Dws	42.1081	74.6127	-1.6	697.2	416	57091.	915	0.6	1.2	4.2	2.2	0.3	7.4	33	0.2
50528	0	0	0	0	Dws	42.1081	74.6123	-1.6	696.7	415	57090.	1000	0.9	1.7	4.4	2.1	0.4	5.5	23	0.0
50527	0	0	0	0	Dws	42.1081	74.6119	-1.6	696.3	411	57089.	1021	0.7	1.3	3.3	2.1	0.4	5.3	21	0.0
50526	0	0	0	0	Dws	42.1081	74.6115	-1.6	695.8	406	57089.	973	1.0	1.6	5.8	1.8	0.3	6.3	27	0.0
50525	0	0	0	0	Dws	42.1081	74.6111	-1.6	695.4	398	57090.	917	0.8	1.4	4.8	1.9	0.3	6.3	37	0.0
50524	0	0	1	0	Dws	42.1082	74.6107	-1.6	695.0	394	57092.	989	1.0	1.1	4.6	0.1	0.1	4.8	27	0.0
50523	0	0	0	0	Dws	42.1082	74.6104	-1.5	694.6	395	57094.	882	0.8	1.3	4.6	1.7	0.3	5.8	37	0.0
50522	0	0	0	0	Dws	42.1082	74.6100	-1.5	694.2	399	57095.	949	0.7	2.5	4.1	3.9	0.7	6.4	34	0.0
50521	0	0	0	0	Dws	42.1082	74.6096	-1.5	693.8	395	57094.	976	0.9	2.2	3.6	2.5	0.6	4.2	33	0.0
50520	0	0	0	0	Dws	42.1082	74.6092	-1.5	693.4	385	57094.	996	0.9	2.7	5.0	3.0	0.6	5.6	37	0.0
50519	0	0	0	0	Dws	42.1082	74.6088	-1.5	693.0	366	57093.	1001	0.7	1.4	3.5	2.2	0.4	5.6	32	0.0
50518	0	0	0	0	Dws	42.1082	74.6084	-1.5	692.7	348	57093.	992	0.9	2.4	3.3	2.9	0.8	3.9	27	0.0
50517	0	0	0	0	Dws	42.1082	74.6080	-1.4	692.4	326	57093.	964	0.9	1.5	4.8	1.7	0.4	5.4	36	0.0
50516	0	0	0	0	Dws	42.1083	74.6076	-1.4	692.1	306	57093.	858	0.7	2.1	3.6	3.0	0.6	5.2	31	0.0
50515	0	0	1	0	Dwh	42.1083	74.6072	-1.4	691.9	287	57093.	745	0.5	0.9	4.5	0.1	0.1	0.1	34	0.0
50514	0	0	0	0	Dwh	42.1083	74.6068	-1.4	691.7	274	57092.	711	0.4	1.2	3.3	0.1	0.4	0.1	44	0.0
50513	0	0	0	0	Dwh	42.1083	74.6064	-1.3	691.6	269	57092.	718	0.6	0.8	2.1	1.3	0.4	3.5	29	0.0
50512	0	0	1	0	Dwh	42.1083	74.6060	-1.3	691.4	269	57093.	726	0.6	0.7	2.8	0.1	0.1	4.9	34	0.0
50510	0	0	1	0	Dwh	42.1083	74.6052	-1.3	691.4	270	57094.	791	0.7	0.7	4.7	0.1	0.1	7.2	42	0.0
50509	0	0	0	0	Dwh	42.1084	74.6049	-1.3	691.3	268	57095.	820	0.7	1.8	3.4	2.6	0.6	5.0	22	0.0
50508	0	0	0	0	Dwh	42.1084	74.6045	-1.2	691.4	267	57095.	797	0.7	1.2	2.9	1.8	0.4	4.5	38	0.0
50507	0	0	0	0	Dwh	42.1084	74.6041	-1.2	691.4	266	57097.	886	0.7	1.0	5.6	1.5	0.2	8.5	36	0.0
50506	0	0	1	0	Dwh	42.1084	74.6037	-1.2	691.5	268	57097.	852	0.8	0.5	2.6	0.1	0.1	3.4	34	0.0
50505	0	0	0	0	Dwh	42.1084	74.6033	-1.1	691.7	271	57097.	930	0.7	1.9	4.6	2.7	0.5	6.6	30	0.0
50504	0	0	0	0	Dwh	42.1084	74.6029	-1.0	691.9	273	57096.	956	0.6	1.3	4.5	2.1	0.3	7.4	24	0.0
50503	0	0	0	0	Dwh	42.1084	74.6025	-1.0	692.1	276	57095.	912	0.7	1.6	3.9	2.5	0.5	5.9	44	0.0
50502	0	0	0	0	Dwh	42.1084	74.6021	-1.0	692.3	279	57094.	901	0.8	1.3	4.8	1.7	0.3	6.3	27	0.0
50501	0	0	0	0	Dwh	42.1085	74.6017	-1.0	692.5	285	57094.	953	0.8	1.5	4.2	2.0	0.4	5.7	34	0.0
50500	0	0	0	0	Dwh	42.1085	74.6013	-1.0	692.8	292	57093.	902	0.8	1.1	4.2	1.4	0.3	5.4	31	0.0
50499	0	0	0	0	Dwh	42.1085	74.6009	-1.0	693.1	300	57094.	958	0.9	1.7	4.5	1.9	0.4	5.0	26	0.0
50498	0	0	0	0	Dwh	42.1085	74.6005	-1.0	693.4	309	57094.	944	0.9	1.6	4.5	2.0	0.4	5.5	26	0.0
50497	0	0	1	0	Dwh	42.1085	74.6002	-1.0	693.7	315	57094.	941	0.9	0.6	4.7	0.1	0.1	5.6	31	0.0
50496	0	0	1	0	Dwh	42.1085	74.5998	-0.9	694.0	319	57093.	1049	1.0	0.7	5.4	0.1	0.1	5.9	34	0.0
50495	0	0	0	0	Dwh	42.1085	74.5994	-0.9	694.3	318	57092.	1018	1.2	1.2	5.8	1.1	0.3	5.2	31	0.0
50494	0	0	0	0	Dwh	42.1086	74.5990	-0.9	694.6	318	57090.	929	0.8	1.8	4.4	2.3	0.5	5.6	28	0.0
50493	0	0	0	0	Dws	42.1086	74.5986	-0.9	694.9	319	57088.	941	0.8	1.6	6.5	2.0	0.3	8.3	33	0.0
50492	0	0	1	0	Dws	42.1086	74.5982	-0.9	695.2	324	57086.	919	0.7	0.7	4.0	0.1	0.1	5.9	29	0.0
50491	0	0	0	0	Dws	42.1086	74.5978	-0.9	695.4	328	57085.	840	0.7	2.1	4.5	3.0	0.5	6.3	34	0.0
50490	0	0	0	0	Dws	42.1086	74.5974	-0.9	695.7	330	57084.	844	0.7	1.3	4.4	1.9	0.3	6.5	22	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 350

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
50489	0	0	0	0	Dws	42.1086	74.5970	-0.9	695.9	328	57081.	802	0.8	1.3	4.4	1.7	0.3	5.7	48	0.0
50488	0	0	1	0	Dws	42.1087	74.5966	-0.9	696.2	329	57080.	748	0.8	0.4	3.7	0.1	0.1	4.7	36	0.0
50487	0	0	0	0	Dws	42.1087	74.5962	-0.9	696.4	333	57080.	774	0.7	2.3	2.9	3.7	0.8	4.7	25	0.0
50486	0	0	0	0	Dws	42.1087	74.5958	-0.8	696.7	342	57080.	774	0.7	1.3	4.1	2.0	0.4	6.2	32	0.0
50485	0	0	0	0	Dws	42.1087	74.5954	-0.8	697.0	353	57081.	798	0.7	1.0	3.9	1.6	0.3	6.2	22	0.0
50484	0	0	1	0	Dws	42.1087	74.5950	-0.8	697.2	365	57081.	854	0.8	0.6	4.8	0.1	0.1	6.7	29	0.0
50483	0	0	0	0	Dws	42.1087	74.5947	-0.9	697.5	375	57081.	806	0.9	2.2	5.1	2.6	0.5	6.1	37	0.0
50482	0	0	1	0	Dws	42.1087	74.5943	-0.8	697.7	384	57083.	830	0.7	0.9	3.8	0.1	0.1	5.6	33	0.0
50481	0	0	1	0	Dws	42.1087	74.5939	-0.8	698.0	393	57084.	826	0.6	0.0	5.1	0.1	0.1	9.3	29	0.3
50480	0	0	0	0	Dww	42.1088	74.5935	-0.8	698.2	399	57084.	883	0.6	1.5	5.8	2.6	0.3	9.8	31	0.4
50479	0	0	1	0	Dww	42.1088	74.5931	-0.8	698.5	400	57083.	923	0.9	0.7	4.2	0.1	0.1	5.2	31	0.8
50478	0	0	1	0	Dww	42.1088	74.5927	-0.7	698.8	394	57083.	874	0.7	0.9	4.4	0.1	0.1	6.7	23	1.0
50477	0	0	0	0	Dww	42.1088	74.5923	-0.7	699.1	388	57083.	830	0.8	1.5	3.3	2.0	0.5	4.5	29	1.1
50476	0	0	1	0	Dww	42.1088	74.5919	-0.7	699.4	383	57084.	803	0.8	0.3	3.7	0.1	0.1	4.8	37	1.2
50475	0	0	1	0	Dww	42.1088	74.5915	-0.7	699.7	380	57084.	810	0.8	0.7	4.5	0.1	0.1	6.2	40	1.3
50474	0	0	1	0	Dww	42.1088	74.5911	-0.6	700.0	378	57084.	775	0.8	1.0	1.8	0.1	0.1	2.5	46	1.4
50473	0	0	0	0	Dww	42.1089	74.5907	-0.6	700.3	376	57084.	844	1.1	1.3	3.6	1.2	0.4	3.5	25	1.4
50472	0	0	0	0	Dww	42.1089	74.5903	-0.5	700.7	375	57084.	854	0.8	1.1	4.0	1.5	0.3	5.4	21	1.4
50471	0	0	0	0	Dww	42.1089	74.5900	-0.5	701.0	373	57084.	814	0.8	1.4	4.9	1.8	0.3	6.4	26	1.5
50470	0	0	1	0	Dww	42.1089	74.5896	-0.5	701.3	372	57084.	859	0.8	0.1	4.9	0.1	0.1	6.2	30	1.6
50469	0	0	1	0	Dww	42.1089	74.5892	-0.4	701.6	374	57083.	806	0.9	0.9	4.4	0.1	0.1	5.1	34	1.5
50468	0	0	0	0	Dww	42.1089	74.5888	-0.4	701.9	379	57081.	935	0.7	1.7	3.2	2.7	0.6	5.0	34	1.3
50467	0	0	1	0	Dww	42.1089	74.5884	-0.4	702.3	384	57079.	943	0.9	0.8	5.2	0.1	0.1	6.4	23	1.5
50466	0	0	1	0	Dww	42.1090	74.5880	-0.4	702.6	388	57079.	1017	1.1	-0.4	4.8	0.1	0.1	4.5	32	1.6
50465	0	0	1	0	Dww	42.1090	74.5876	-0.4	702.9	392	57079.	971	1.0	0.7	6.0	0.1	0.1	6.1	24	1.7
50464	0	0	1	0	Dww	42.1090	74.5872	-0.4	703.2	397	57078.	944	0.8	1.1	3.9	0.1	0.1	4.9	22	1.9
50463	0	0	1	0	Dww	42.1090	74.5868	-0.3	703.5	404	57077.	919	0.8	1.0	5.1	0.1	0.1	6.5	26	2.0
50462	0	0	1	0	Dww	42.1090	74.5864	-0.3	703.9	412	57076.	925	0.9	0.2	4.5	0.1	0.1	5.1	22	2.2
50461	0	0	1	0	Dww	42.1090	74.5860	-0.2	704.2	420	57076.	966	0.9	1.3	6.1	0.1	0.1	7.2	36	2.6
50460	0	0	0	0	Dww	42.1090	74.5856	-0.2	704.5	425	57075.	992	0.8	2.0	5.5	2.6	0.4	7.1	27	2.6
50459	0	0	0	0	Dww	42.1091	74.5853	-0.2	704.8	428	57073.	922	0.9	2.0	2.1	2.3	1.0	2.4	21	2.5
50458	0	0	0	0	Dww	42.1091	74.5848	-0.1	705.1	427	57072.	836	0.7	1.3	3.3	2.0	0.4	5.2	43	2.6
50457	0	0	0	0	Dww	42.1091	74.5845	-0.1	705.4	425	57072.	773	0.5	1.5	2.8	0.1	0.6	0.1	40	2.5
50456	0	0	0	0	Dww	42.1091	74.5841	-0.1	705.7	425	57071.	859	0.7	1.8	3.8	2.8	0.5	5.9	34	2.2
50455	0	0	0	0	Dww	42.1091	74.5837	0.0	706.0	427	57072.	873	0.7	1.4	4.4	2.0	0.3	6.4	35	2.2
50454	0	0	0	0	Dww	42.1091	74.5833	0.0	706.3	432	57074.	924	0.8	2.4	4.3	3.0	0.6	5.4	25	1.9
50453	0	0	1	0	Dww	42.1091	74.5829	0.0	706.6	439	57074.	917	1.0	0.5	3.2	0.1	0.1	3.4	27	1.9
50452	0	0	0	0	Dww	42.1091	74.5825	0.0	706.9	445	57073.	968	0.7	1.8	5.6	2.6	0.4	8.2	30	1.9
50451	0	0	1	0	Dww	42.1092	74.5821	0.0	707.2	452	57072.	914	0.9	0.3	3.5	0.1	0.1	3.9	21	1.9
50450	0	0	1	0	Dww	42.1092	74.5817	0.1	707.5	456	57072.	981	0.7	0.8	6.6	0.1	0.1	9.6	43	1.9
50449	0	0	0	0	Dww	42.1092	74.5813	0.1	707.8	458	57071.	974	0.8	2.5	2.5	3.5	1.1	3.5	26	1.9
50448	0	0	0	0	Dww	42.1092	74.5809	0.1	708.1	457	57070.	982	0.8	1.8	3.8	2.4	0.5	5.3	33	2.0
50447	0	0	0	0	Dww	42.1092	74.5805	0.2	708.4	454	57070.	979	1.0	2.3	3.4	2.5	0.7	3.8	28	2.2
50446	0	0	0	0	Dww	42.1092	74.5801	0.2	708.7	451	57070.	978	0.9	1.9	3.0	2.2	0.7	3.3	33	2.3
50445	0	0	1	0	Dww	42.1092	74.5798	0.2	709.0	448	57070.	1002	1.0	1.0	5.0	0.1	0.1	5.1	28	2.4
50444	0	0	1	0	Dww	42.1093	74.5794	0.3	709.3	446	57070.	977	0.6	0.9	6.7	0.1	0.1	12.1	24	2.7
50443	0	0	0	0	Dww	42.1093	74.5790	0.3	709.6	443	57069.	1004	1.0	1.8	7.4	1.8	0.3	7.3	39	2.9
50442	0	0	1	0	Dww	42.1093	74.5786	0.4	709.9	439	57069.	1000	0.8	1.1	3.2	0.1	0.1	4.4	24	2.9
50441	0	0	1	0	Dww	42.1093	74.5782	0.4	710.2	433	57070.	970	0.9	0.8	4.4	0.1	0.1	5.0	21	2.8
50440	0	0	1	0	Dww	42.1093	74.5778	0.4	710.5	425	57070.	1045	0.9	0.9	7.2	0.1	0.1	8.1	19	2.8

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 350

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
50439	0	0	0	0	DWW	42.1093	74.5774	0.4	710.7	418	57070.	1017	0.9	2.0	4.7	2.4	0.5	5.7	24	2.7
50438	0	0	1	0	DWW	42.1093	74.5770	0.5	711.0	411	57069.	1035	0.5	0.9	4.1	0.1	0.1	0.1	30	2.6
50437	0	0	1	0	DWW	42.1094	74.5766	0.5	711.3	405	57070.	1051	0.9	0.8	5.9	0.1	0.1	7.1	20	2.5
50436	0	0	1	0	DWW	42.1094	74.5762	0.5	711.6	400	57071.	1133	1.1	0.7	4.7	0.1	0.1	4.3	25	2.4
50435	0	0	1	0	DWW	42.1094	74.5758	0.5	711.9	395	57070.	1029	1.1	0.8	4.7	0.1	0.1	4.5	32	2.4
50434	0	0	0	0	DWW	42.1094	74.5754	0.6	712.2	389	57070.	1012	0.8	2.0	6.1	2.7	0.4	7.9	32	2.4
50433	0	0	0	0	DWW	42.1094	74.5751	0.6	712.4	384	57070.	1018	0.7	2.6	3.9	3.8	0.7	5.8	26	2.1
50432	0	0	0	0	DWW	42.1094	74.5747	0.6	712.7	379	57070.	1038	0.9	2.4	4.3	2.8	0.6	5.0	30	2.0
50431	0	0	0	0	DWW	42.1094	74.5743	0.6	713.0	373	57070.	1061	0.8	1.4	5.6	1.8	0.3	7.2	28	2.0
50430	0	0	0	0	DWW	42.1095	74.5739	0.7	713.3	366	57070.	1006	1.0	1.8	6.1	1.8	0.3	6.2	20	2.1
50429	0	0	1	0	DWW	42.1095	74.5735	0.7	713.5	361	57068.	973	0.9	0.3	4.4	0.1	0.1	5.4	19	2.1
50428	0	0	0	0	DWW	42.1095	74.5731	0.7	713.8	358	57064.	1045	0.9	1.4	5.3	1.6	0.3	5.9	27	2.1
50427	0	0	0	0	DWW	42.1095	74.5727	0.7	714.1	358	57062.	1032	0.9	1.2	4.8	1.3	0.3	5.4	27	2.1
50426	0	0	0	0	DWW	42.1095	74.5723	0.8	714.3	359	57063.	1072	1.0	1.8	5.3	1.9	0.4	5.6	25	2.3
50425	0	0	1	0	DWW	42.1095	74.5719	0.9	714.6	363	57064.	1118	1.2	0.9	6.7	0.1	0.1	5.7	23	2.5
50424	0	0	1	0	DWW	42.1096	74.5715	0.9	714.9	372	57063.	1158	1.2	0.6	6.4	0.1	0.1	5.6	31	2.6
50423	0	0	1	0	DWW	42.1096	74.5711	1.0	715.1	381	57062.	1199	1.3	1.2	7.8	0.1	0.1	6.1	29	2.7
50422	0	0	0	0	DWW	42.1096	74.5707	1.0	715.4	386	57063.	1243	1.2	1.7	5.9	1.5	0.3	5.2	27	2.7
50421	0	0	1	0	DWW	42.1096	74.5703	1.0	715.6	384	57062.	1214	1.4	0.6	5.6	0.1	0.1	4.1	24	2.9
50419	0	0	0	0	DWW	42.1096	74.5696	1.0	715.8	381	57061.	1313	1.5	2.0	8.4	1.4	0.3	5.9	21	3.1
50418	0	0	0	0	DWW	42.1096	74.5692	1.0	716.0	378	57061.	1239	1.4	1.6	6.0	1.2	0.3	4.5	24	3.0
50417	0	0	0	0	DWW	42.1096	74.5688	1.0	716.3	374	57062.	1212	1.0	1.9	6.8	1.9	0.3	6.8	26	3.0
50416	0	0	0	0	DWW	42.1097	74.5684	1.0	716.5	368	57061.	1337	1.3	1.6	6.4	1.3	0.3	5.2	25	2.7
50415	0	0	1	0	DWW	42.1097	74.5680	1.0	716.7	362	57061.	1379	1.4	0.9	5.7	0.1	0.1	4.2	31	2.6
50414	0	0	0	0	DWW	42.1097	74.5676	1.0	716.9	355	57061.	1366	1.6	1.5	5.2	1.0	0.3	3.4	31	2.8
50413	0	0	0	0	DWW	42.1097	74.5672	1.0	717.1	348	57062.	1361	1.5	1.7	5.6	1.2	0.3	3.9	25	2.7
50412	0	0	0	0	DWW	42.1097	74.5668	1.0	717.3	337	57063.	1310	1.2	1.9	6.3	1.6	0.3	5.3	36	2.7
50411	0	0	1	0	DWW	42.1097	74.5664	0.9	717.4	329	57062.	1253	1.4	0.6	5.3	0.1	0.1	4.0	24	2.8
50410	0	0	0	0	DWW	42.1097	74.5660	0.9	717.6	326	57062.	1160	1.0	1.3	6.7	1.3	0.2	6.8	22	2.7
50409	0	0	0	0	DWW	42.1098	74.5656	0.9	717.8	335	57062.	1141	0.9	2.0	6.7	2.1	0.3	7.4	30	2.7
50408	0	0	0	0	DWW	42.1098	74.5652	0.8	718.0	353	57062.	1042	1.2	1.2	4.2	1.0	0.3	3.6	21	2.7
50407	0	0	1	0	DSW	42.1098	74.5648	0.9	718.3	377	57061.	1082	1.2	0.9	4.3	0.1	0.1	3.7	30	2.9
50406	0	0	0	0	DSW	42.1098	74.5645	0.8	718.4	410	57060.	1085	1.2	2.7	3.9	2.4	0.7	3.5	31	2.9
50405	0	0	1	0	DSW	42.1098	74.5641	0.8	718.6	439	57058.	1122	1.0	0.9	5.7	0.1	0.1	5.9	31	2.7
50404	0	0	1	0	DSW	42.1098	74.5637	0.8	718.8	467	57057.	1096	1.0	1.0	4.8	0.1	0.1	5.0	18	2.7
50403	0	0	0	0	DSW	42.1098	74.5633	0.8	719.1	485	57057.	1163	1.0	1.7	7.0	1.8	0.3	7.5	26	2.5
50402	0	0	1	0	DSW	42.1099	74.5629	0.9	719.3	503	57058.	1114	1.3	0.2	6.8	0.1	0.1	5.5	27	2.3
50401	0	0	1	0	DSW	42.1099	74.5625	0.9	719.5	521	57059.	1149	0.9	1.2	6.5	0.1	0.1	7.3	35	2.2
50400	0	0	1	0	DSW	42.1099	74.5621	1.0	719.7	531	57059.	1177	0.9	1.0	4.6	0.1	0.1	5.2	23	1.8
50399	0	0	0	0	DSW	42.1099	74.5617	1.0	719.8	533	57057.	1229	0.9	2.4	9.7	2.8	0.3	11.4	32	1.7
50398	0	0	1	0	DSW	42.1099	74.5613	1.0	719.9	521	57056.	1147	1.1	1.2	5.8	0.1	0.1	5.5	20	1.5
50397	0	0	0	0	DSW	42.1099	74.5609	1.0	720.1	511	57056.	1146	1.0	3.0	6.3	3.2	0.5	6.7	29	1.2
50396	0	0	0	0	DSW	42.1099	74.5605	1.1	720.2	503	57055.	1080	0.9	1.6	6.1	1.8	0.3	7.1	18	0.9
50395	0	0	0	0	DSW	42.1099	74.5601	1.1	720.2	500	57055.	1094	1.1	2.5	6.8	2.3	0.4	6.3	30	0.6
50394	0	0	0	0	DSW	42.1100	74.5597	1.0	720.3	496	57054.	1169	0.9	2.2	7.3	2.4	0.3	8.1	34	0.3
50393	0	0	0	0	DSW	42.1100	74.5594	1.1	720.4	491	57055.	1162	1.0	1.8	7.1	1.8	0.3	7.2	19	0.2
50392	0	0	0	0	DSW	42.1100	74.5590	1.2	720.4	485	57055.	1161	1.2	2.4	3.8	2.1	0.7	3.3	22	0.1
50391	0	0	0	0	DSW	42.1100	74.5586	1.2	720.4	478	57054.	1063	1.0	1.5	5.4	1.5	0.3	5.6	31	0.2
50390	0	0	0	0	DSW	42.1100	74.5582	1.2	720.4	464	57053.	1044	1.0	2.3	5.2	2.3	0.5	5.2	24	0.3
50389	0	0	0	0	DSW	42.1100	74.5578	1.2	720.4	447	57053.	1047	0.7	1.8	4.9	2.8	0.4	7.6	29	0.1

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 350

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
50388	0	0	0	0	Dsw	42.1101	74.5574	1.2	720.4	432	57053.	1027	1.1	1.9	6.1	1.8	0.3	5.8	22	0.4
50387	0	0	1	0	Dsw	42.1101	74.5570	1.2	720.3	424	57052.	1050	1.0	0.6	6.9	0.1	0.1	6.8	26	0.6
50386	0	0	0	0	Dsw	42.1101	74.5566	1.2	720.3	424	57052.	1089	1.3	2.1	6.3	1.7	0.4	5.2	20	0.9
50385	0	0	0	0	Dsw	42.1101	74.5562	1.1	720.2	428	57053.	1106	0.9	1.3	5.0	1.6	0.3	6.0	30	1.2
50384	0	0	0	0	Dsw	42.1101	74.5558	1.1	720.2	437	57054.	1199	0.9	2.2	5.1	2.4	0.5	5.7	23	1.2
50383	0	0	0	0	Dsw	42.1101	74.5554	1.1	720.1	446	57053.	1168	0.9	3.2	4.8	3.5	0.7	5.3	24	1.2
50382	0	0	1	0	Dsw	42.1101	74.5549	1.1	720.1	457	57053.	1136	1.1	0.9	5.8	0.1	0.1	5.3	33	1.2
50381	0	0	0	0	Dsw	42.1101	74.5544	1.1	720.0	469	57052.	1164	0.8	1.9	5.7	2.6	.4	8.0	32	1.2
50380	0	0	0	0	Dsw	42.1101	74.5539	1.1	720.0	483	57053.	1187	1.1	2.3	5.5	2.3	0.5	5.4	28	1.4
50379	0	0	1	0	Dsw	42.1101	74.5534	1.0	719.9	487	57052.	1248	1.2	0.8	5.6	0.1	0.1	4.8	32	1.5
50378	0	0	1	0	Dsw	42.1102	74.5529	0.9	719.8	489	57051.	1117	1.3	0.8	6.6	0.1	0.1	5.1	35	1.7
50377	0	0	1	0	Dsw	42.1102	74.5524	0.9	719.7	486	57050.	1177	1.4	0.9	5.9	0.1	0.1	4.5	24	1.9
50376	0	0	0	0	Dsw	42.1102	74.5520	0.8	719.6	484	57050.	1230	1.0	2.3	7.7	2.4	0.3	7.9	34	2.0
50375	0	0	1	0	Dsw	42.1102	74.5515	0.7	719.5	478	57051.	1134	1.1	1.0	6.7	0.1	0.1	6.6	15	2.4
50374	0	0	1	0	Dsw	42.1102	74.5510	0.7	719.5	468	57051.	1164	1.2	1.3	7.0	0.1	0.1	6.1	32	2.3
50373	0	0	0	0	Dww	42.1102	74.5505	0.6	719.4	459	57051.	1033	0.9	1.8	6.0	2.0	0.3	6.6	21	2.5
50372	0	0	1	0	Dww	42.1102	74.5500	0.6	719.3	459	57051.	1085	1.1	0.4	5.6	0.1	0.1	5.4	26	2.7
50371	0	0	0	0	Dww	42.1102	74.5496	0.5	719.2	466	57052.	1139	0.8	2.0	5.5	2.6	0.4	7.0	21	3.0
50370	0	0	0	0	Dww	42.1102	74.5491	0.4	719.1	474	57052.	1284	1.1	2.9	8.5	2.8	0.4	8.0	30	3.1
50369	0	0	1	0	Dww	42.1102	74.5486	0.4	719.0	475	57052.	1162	0.9	1.0	6.6	0.1	0.1	8.2	30	3.3
50368	0	0	1	0	Dww	42.1102	74.5481	0.4	718.9	472	57052.	1156	1.0	1.4	7.6	0.1	0.1	7.7	29	3.3
50367	0	0	1	0	Dww	42.1102	74.5476	0.3	718.8	465	57053.	1175	1.0	0.5	6.6	0.1	0.1	6.8	24	3.3
50366	0	0	0	0	Dww	42.1103	74.5471	0.3	718.7	450	57052.	1115	1.1	2.2	5.8	2.0	0.4	5.5	28	3.3
50365	0	0	1	0	Dww	42.1103	74.5467	0.3	718.6	434	57050.	1122	1.0	0.9	5.5	0.1	0.1	5.6	14	3.3
50364	0	0	1	0	Dww	42.1103	74.5462	0.3	718.5	423	57048.	1201	0.8	0.7	6.2	0.1	0.1	8.3	21	3.3
50363	0	0	0	0	Dww	42.1103	74.5457	0.3	718.4	422	57047.	1133	1.0	1.9	4.9	2.1	0.4	5.4	18	3.1
50362	0	0	0	0	Dww	42.1103	74.5452	0.3	718.2	427	57048.	1115	1.0	1.4	6.0	1.4	0.3	6.0	33	2.9
50361	0	0	1	0	Dww	42.1103	74.5447	0.3	718.1	430	57049.	1139	1.1	0.9	4.0	0.1	0.1	3.8	35	2.6
50360	0	0	1	0	Dww	42.1103	74.5443	0.3	718.0	433	57050.	1220	1.3	0.9	5.9	0.1	0.1	4.8	20	2.4
50359	0	0	0	0	Dww	42.1103	74.5438	0.3	717.8	436	57050.	1161	1.4	2.3	6.4	1.7	0.4	4.7	21	2.4
50358	0	0	1	0	Dww	42.1103	74.5433	0.3	717.7	439	57050.	1133	0.9	1.1	5.2	0.1	0.1	5.7	21	2.4
50357	0	0	0	0	Dww	42.1103	74.5428	0.3	717.5	445	57050.	1257	1.2	1.9	4.8	1.7	0.4	4.2	22	2.4
50356	0	0	0	0	Dww	42.1103	74.5423	0.3	717.3	455	57050.	1202	1.0	1.7	6.9	1.8	0.3	7.5	19	2.7
50355	0	0	0	0	Dww	42.1104	74.5418	0.3	717.2	465	57050.	1221	1.1	1.8	4.2	1.8	0.5	4.1	23	2.8
50354	0	0	1	0	Dww	42.1104	74.5414	0.3	717.0	473	57050.	1218	0.9	1.2	6.5	0.1	0.1	7.3	23	3.0
50353	0	0	0	0	Dww	42.1104	74.5409	0.3	716.7	472	57049.	1220	1.0	1.6	5.7	1.7	0.3	6.2	28	2.9
50352	0	0	1	0	Dww	42.1104	74.5404	0.3	716.5	472	57049.	1156	1.1	1.1	6.8	0.1	0.1	6.7	29	2.9
50351	0	0	1	0	Dww	42.1104	74.5399	0.3	716.3	476	57049.	1182	1.0	0.1	6.7	0.1	0.1	7.2	27	2.8
50350	0	0	1	0	Dww	42.1104	74.5395	0.4	716.1	476	57049.	1162	1.1	1.0	7.4	0.1	0.1	6.8	34	2.6
50349	0	0	1	0	Dww	42.1104	74.5390	0.4	715.8	469	57049.	1193	1.1	0.0	4.6	0.1	0.1	4.3	22	2.6
50348	0	0	0	0	Dww	42.1104	74.5385	0.4	715.6	460	57049.	1110	0.9	2.0	5.0	2.2	0.4	5.5	24	2.6
50347	0	0	0	0	Dww	42.1104	74.5380	0.4	715.3	457	57048.	1146	0.9	2.7	4.1	3.2	0.7	4.9	35	2.7
50346	0	0	1	0	Dww	42.1104	74.5375	0.4	715.0	460	57046.	1088	0.9	0.9	5.2	0.1	0.1	5.8	29	2.6
50345	0	0	0	0	Dww	42.1104	74.5370	0.4	714.8	461	57047.	1174	0.9	2.6	5.2	3.0	0.6	5.9	42	2.6
50344	0	0	1	0	Dww	42.1105	74.5365	0.5	714.5	464	57047.	1178	1.1	1.3	5.4	0.1	0.1	5.3	27	2.3
50343	0	0	0	0	Dww	42.1105	74.5361	0.5	714.2	472	57047.	1047	0.9	2.1	4.5	2.5	0.5	5.5	22	2.2
50342	0	0	0	0	Dww	42.1105	74.5356	0.5	713.9	483	57048.	1105	1.0	2.6	5.2	2.7	0.6	5.3	30	2.2
50341	0	0	1	0	Dww	42.1105	74.5351	0.5	713.6	487	57049.	1106	0.9	1.3	6.9	0.1	0.1	8.0	31	2.1
50340	0	0	1	0	Dww	42.1105	74.5346	0.5	713.3	490	57049.	1058	0.9	0.5	7.0	0.1	0.1	8.3	27	2.1
50339	0	0	1	0	Dww	42.1105	74.5341	0.5	713.1	495	57049.	994	0.9	0.8	4.6	0.1	0.1	5.3	33	2.2

**** NOTE**** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 350

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
50338	0	0	1	0	Dww	42.1104	74.5336	0.5	712.8	501	57050.	1065	0.8	0.4	5.8	0.1	0.1	7.3	26	2.2
50337	0	0	0	0	Dww	42.1104	74.5330	0.5	712.5	497	57050.	1047	0.9	1.9	7.3	2.2	0.3	8.3	29	2.0
50336	0	0	1	0	Dww	42.1104	74.5325	0.4	712.2	481	57049.	933	0.8	0.1	4.2	0.1	0.1	5.5	37	1.7
50335	0	0	0	0	Dww	42.1104	74.5320	0.4	711.9	457	57049.	867	0.9	2.4	4.5	2.7	0.6	5.0	33	1.7
50334	0	0	0	0	Dww	42.1103	74.5315	0.3	711.5	434	57048.	845	0.6	1.4	4.9	2.5	0.3	8.6	35	1.7
50333	0	0	1	0	Dww	42.1103	74.5309	0.3	711.2	414	57049.	834	0.7	0.9	3.5	0.1	0.1	5.1	28	1.7
50332	0	0	0	0	Dww	42.1103	74.5304	0.2	710.9	404	57050.	862	0.7	1.5	3.3	2.2	0.5	5.0	40	1.7
50331	0	0	0	0	Dww	42.1103	74.5299	0.1	710.5	397	57050.	856	0.6	1.2	3.8	1.9	0.3	6.3	25	1.4
50329	0	0	0	0	Dww	42.1102	74.5288	0.0	710.2	392	57050.	911	0.8	1.8	5.0	2.5	0.4	7.1	26	1.2
50328	0	0	1	0	Dww	42.1102	74.5283	0.0	709.9	382	57050.	827	0.7	0.9	6.2	0.1	0.1	9.7	30	1.0
50327	0	0	1	0	Dww	42.1102	74.5278	-0.1	709.5	369	57050.	825	0.7	-0.1	4.4	0.1	0.1	6.5	29	1.0
50326	0	0	0	0	Dww	42.1102	74.5272	-0.2	709.2	354	57050.	848	0.9	1.2	3.9	1.4	0.3	4.6	35	0.8
50325	0	0	0	0	Dww	42.1101	74.5267	-0.3	708.8	344	57050.	830	0.6	1.2	3.7	2.0	0.3	6.5	32	0.7
50324	0	0	1	0	Dww	42.1101	74.5262	-0.4	708.5	340	57049.	856	0.6	0.6	5.8	0.1	0.1	10.1	28	0.5
50323	0	0	0	0	Dww	42.1101	74.5257	-0.6	708.1	343	57049.	940	0.9	1.8	5.3	2.1	0.4	6.4	27	0.3
50322	0	0	0	0	Dww	42.1101	74.5251	-0.7	707.7	353	57050.	912	0.7	1.4	4.8	2.1	0.3	7.0	37	0.1
50321	0	0	1	0	Dww	42.1101	74.5246	-0.7	707.3	365	57051.	905	0.9	1.0	3.5	0.1	0.1	4.3	29	0.0
50320	0	0	0	0	Dww	42.1100	74.5241	-0.8	707.0	378	57051.	942	0.8	2.0	4.4	2.6	0.5	5.8	32	0.0
50319	0	0	0	0	Dww	42.1100	74.5235	-0.9	706.6	391	57051.	983	0.7	1.3	5.0	1.9	0.3	7.6	31	0.0
50318	0	0	0	0	Dww	42.1100	74.5230	-1.0	706.2	405	57050.	1001	0.8	1.3	5.0	1.7	0.3	6.3	35	0.0
50317	0	0	0	0	Dww	42.1100	74.5225	-1.0	705.9	418	57048.	944	0.9	2.3	3.0	2.8	0.8	3.6	29	0.0
50316	0	0	0	0	Dww	42.1099	74.5220	-1.0	705.5	437	57047.	990	0.7	2.1	6.7	3.1	0.3	10.2	35	0.0
50315	0	0	0	0	Dww	42.1099	74.5214	-1.1	705.2	460	57047.	952	0.8	1.3	4.0	1.7	0.4	5.3	21	0.0
50314	0	0	0	0	Dww	42.1099	74.5209	-1.1	704.8	490	57046.	1123	1.2	2.5	5.4	2.1	0.5	4.5	29	0.0
50313	0	0	1	0	Dww	42.1099	74.5204	-1.2	704.5	519	57045.	1051	1.2	0.8	3.6	0.1	0.1	3.0	19	0.0
50312	0	0	0	0	Dww	42.1098	74.5199	-1.2	704.1	541	57045.	1116	1.0	2.8	5.4	2.8	0.6	5.5	28	0.0
50311	0	0	0	0	Dww	42.1098	74.5193	-1.2	703.9	550	57045.	1053	0.9	2.7	4.0	3.1	0.7	4.6	30	0.0
50310	0	0	0	0	Dww	42.1098	74.5188	-1.2	703.5	548	57045.	1045	0.9	2.1	4.2	2.4	0.6	4.8	33	0.0
50309	0	0	0	0	Dww	42.1098	74.5183	-1.2	703.2	538	57046.	1127	1.0	1.4	3.7	1.5	0.4	3.7	32	0.0
50308	0	0	1	0	Dww	42.1098	74.5177	-1.2	702.9	521	57046.	1019	0.9	1.2	5.2	0.1	0.1	5.9	19	0.0
50307	0	0	0	0	Dww	42.1097	74.5172	-1.2	702.6	498	57046.	1008	0.8	2.6	3.2	3.6	0.9	4.4	29	0.0
50306	0	0	1	0	Dww	42.1097	74.5167	-1.2	702.3	474	57046.	873	1.1	1.0	3.7	0.1	0.1	3.6	36	0.0
50305	0	0	1	0	Dww	42.1097	74.5162	-1.2	702.0	451	57046.	901	0.7	0.6	4.4	0.1	0.1	7.2	41	0.0
50304	0	0	0	0	Dww	42.1097	74.5156	-1.3	701.7	434	57045.	926	0.7	2.6	4.8	3.8	0.6	7.0	26	0.0
50303	0	0	1	0	Dww	42.1096	74.5151	-1.3	701.5	419	57046.	901	0.8	1.0	4.0	0.1	0.1	5.2	32	0.0
50302	0	0	1	0	Dww	42.1096	74.5146	-1.3	701.2	407	57047.	863	0.8	1.1	4.4	0.1	0.1	6.1	30	0.0
50301	0	0	0	0	Dww	42.1096	74.5140	-1.3	700.9	397	57048.	861	0.7	2.2	3.8	3.6	0.6	6.2	30	0.0
50300	0	0	0	0	Dww	42.1096	74.5135	-1.3	700.7	391	57048.	857	0.7	1.8	4.2	2.9	0.5	6.7	29	0.0
50299	0	0	1	0	Dww	42.1096	74.5130	-1.3	700.4	387	57048.	839	0.9	0.5	3.9	0.1	0.1	4.7	45	0.0
50298	0	0	1	0	Dww	42.1095	74.5125	-1.2	700.2	383	57048.	789	0.7	0.9	4.2	0.1	0.1	6.2	23	0.0
50297	0	0	0	0	Dww	42.1095	74.5119	-1.2	700.0	378	57048.	775	0.6	2.3	3.0	4.4	0.8	5.8	31	0.0
50296	0	0	0	0	Dww	42.1095	74.5114	-1.2	699.8	373	57048.	784	0.8	1.6	1.9	2.1	0.9	2.4	38	0.0
50295	0	0	0	0	Dww	42.1095	74.5109	-1.2	699.7	370	57048.	858	0.9	2.6	2.1	3.1	1.3	2.5	35	0.0
50294	0	0	0	1	Dww	42.1094	74.5103	-1.2	699.5	367	57049.	775	0.9	2.0	1.1	2.3	0.1	0.1	39	0.0
50293	0	0	0	0	Dww	42.1094	74.5098	-1.2	699.3	363	57049.	807	0.7	1.0	2.7	1.5	0.4	4.4	36	0.0
50292	0	0	0	0	Dww	42.1094	74.5093	-1.2	699.2	359	57049.	812	0.7	1.7	5.0	2.4	0.4	7.2	28	0.0
50291	0	0	1	0	Dww	42.1094	74.5088	-1.2	699.1	359	57048.	796	0.8	0.4	4.8	0.1	0.1	6.8	34	0.0
50290	0	0	0	0	Dww	42.1093	74.5082	-1.2	699.0	363	57048.	846	0.9	1.3	3.1	1.5	0.5	3.5	37	0.0
50289	0	0	0	0	Dww	42.1093	74.5077	-1.2	698.9	373	57049.	801	0.6	1.2	2.0	2.0	0.6	3.4	22	0.0
50288	0	0	1	0	Dww	42.1093	74.5072	-1.2	698.8	389	57049.	809	1.0	0.7	5.1	0.1	0.1	5.5	40	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 350

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
50287	0	0	1	0	Dww	42.1093	74.5066	-1.2	698.8	412	57049.	748	0.8	0.9	3.6	0.1	0.1	4.7	40	0.0
50286	0	0	1	0	Dww	42.1092	74.5061	-1.3	698.7	438	57048.	847	0.8	1.2	3.6	0.1	0.1	4.6	28	0.0
50285	0	0	0	0	Dww	42.1092	74.5056	-1.3	698.6	467	57048.	875	0.7	1.3	4.8	2.0	0.3	7.4	34	0.0
50284	0	0	1	0	Dww	42.1092	74.5051	-1.3	698.6	490	57048.	973	1.0	0.6	7.7	0.1	0.1	8.4	23	0.0
50283	0	0	1	0	Dww	42.1092	74.5045	-1.4	698.5	506	57050.	916	1.0	1.3	4.0	0.1	0.1	4.3	32	0.0
50282	0	0	0	0	Dww	42.1092	74.5040	-1.4	698.5	509	57052.	953	0.9	1.5	4.9	1.9	0.3	5.9	36	0.0
50281	0	0	0	0	Dww	42.1091	74.5035	-1.4	698.4	497	57052.	988	0.9	2.2	5.8	2.5	0.4	6.7	21	0.0
50280	0	0	1	0	Dww	42.1091	74.5031	-1.4	698.4	474	57052.	1021	0.9	0.8	4.8	0.1	0.1	5.9	19	0.0
50279	0	0	0	0	Dww	42.1091	74.5026	-1.4	698.3	446	57052.	962	0.9	1.7	5.5	2.0	0.3	6.3	35	0.0
50278	0	0	0	0	Dww	42.1091	74.5022	-1.4	698.3	422	57052.	907	1.0	1.7	4.4	1.9	0.4	4.8	28	0.0
50277	0	0	0	0	Dww	42.1091	74.5018	-1.4	698.3	400	57053.	829	0.7	2.1	2.3	3.4	1.0	3.7	27	0.0
50276	0	0	0	0	Dww	42.1091	74.5013	-1.4	698.3	380	57056.	820	0.8	1.7	2.6	2.3	0.7	3.4	38	0.0
50275	0	0	0	0	Dww	42.1091	74.5009	-1.4	698.3	362	57058.	867	0.7	1.4	5.1	2.0	0.3	7.5	39	0.0
50274	0	0	1	0	Dww	42.1091	74.5005	-1.4	698.3	349	57057.	795	0.7	0.7	4.7	0.1	0.1	7.0	22	0.0
50273	0	0	1	0	Dww	42.1091	74.5000	-1.3	698.3	339	57057.	742	0.7	0.7	3.4	0.1	0.1	5.2	39	0.2
50272	0	0	1	0	Dww	42.1091	74.4996	-1.3	698.3	334	57059.	758	0.6	0.4	4.6	0.1	0.1	8.4	40	0.3
50271	0	0	0	0	Dww	42.1091	74.4992	-1.3	698.4	333	57061.	756	0.7	2.5	3.2	3.7	0.8	4.8	44	0.3
50270	0	0	0	0	Dww	42.1091	74.4988	-1.3	698.5	334	57062.	835	0.7	1.1	4.4	1.7	0.3	6.9	35	0.2
50269	0	0	1	0	Dww	42.1091	74.4983	-1.3	698.5	338	57064.	789	0.5	0.9	4.8	0.1	0.1	0.1	34	0.2
50268	0	0	0	0	Dww	42.1091	74.4979	-1.3	698.6	344	57065.	809	0.7	1.0	3.7	1.6	0.3	5.9	27	0.0
50267	0	0	1	0	Dww	42.1091	74.4975	-1.3	698.8	350	57066.	797	0.8	0.3	4.8	0.1	0.1	6.3	24	0.0
50266	0	0	0	0	Dww	42.1091	74.4970	-1.3	698.9	356	57068.	796	0.9	1.4	4.8	1.8	0.3	6.0	30	0.0
50265	0	0	0	0	Dww	42.1091	74.4966	-1.3	699.1	360	57069.	809	0.6	2.0	5.6	3.5	0.4	9.8	38	0.0
50264	0	0	1	0	Dww	42.1091	74.4962	-1.3	699.3	361	57070.	839	0.6	0.0	3.5	0.1	0.1	6.5	25	0.0
50263	0	0	0	0	Dww	42.1091	74.4958	-1.2	699.6	359	57071.	826	0.6	1.1	5.2	1.8	0.2	8.8	31	0.0
50262	0	0	0	0	Dww	42.1091	74.4953	-1.2	699.9	355	57072.	824	0.7	1.7	5.6	2.7	0.3	8.7	33	0.0
50261	0	0	1	0	Dww	42.1091	74.4949	-1.2	700.2	350	57073.	811	0.8	0.9	3.0	0.1	0.1	4.3	28	0.0
50260	0	0	0	0	Dww	42.1091	74.4945	-1.2	700.5	347	57072.	770	0.8	1.1	3.3	1.5	0.4	4.3	30	0.0
50259	0	0	0	0	Dww	42.1091	74.4940	-1.1	700.8	346	57071.	769	0.7	1.0	2.5	1.5	0.4	3.7	38	0.0
50258	0	0	0	0	Dww	42.1091	74.4936	-1.1	701.1	346	57072.	750	0.6	1.3	3.4	2.5	0.4	6.6	33	0.0
50257	0	0	1	0	Dww	42.1091	74.4932	-1.1	701.5	350	57072.	791	0.8	0.8	3.9	0.1	0.1	5.2	30	0.0
50256	0	0	1	0	Dww	42.1090	74.4927	-1.1	701.9	355	57071.	791	0.6	0.8	4.6	0.1	0.1	8.2	28	0.0
50255	0	0	0	0	Dww	42.1090	74.4923	-1.0	702.3	364	57071.	760	0.6	1.4	6.2	2.3	0.3	10.4	29	0.0
50254	0	0	1	0	Dww	42.1090	74.4919	-1.0	702.7	379	57072.	844	0.6	0.8	5.4	0.1	0.1	10.1	42	0.0
50253	0	0	0	0	Dww	42.1090	74.4914	-1.0	703.1	399	57073.	863	0.8	1.2	5.7	1.7	0.3	7.9	23	0.0
50252	0	0	0	0	Dww	42.1090	74.4910	-1.0	703.4	424	57074.	962	0.9	1.5	5.5	1.8	0.3	6.7	31	0.0
50251	0	0	0	0	Dww	42.1090	74.4906	-0.9	703.9	449	57074.	989	0.8	1.5	5.2	2.1	0.3	7.4	37	0.0
50250	0	0	1	0	Dww	42.1090	74.4902	-0.9	704.2	474	57074.	975	0.6	0.6	5.7	0.1	0.1	9.3	30	0.0
50249	0	0	0	0	Dww	42.1090	74.4897	-0.9	704.6	498	57073.	1153	1.2	1.8	6.3	1.7	0.3	5.7	30	0.0
50248	0	0	0	0	Dww	42.1090	74.4893	-0.8	705.0	520	57072.	1099	0.8	2.1	4.6	3.0	0.5	6.6	25	0.0
50247	0	0	0	0	Dww	42.1090	74.4889	-0.8	705.4	541	57073.	1192	1.2	2.3	4.0	1.9	0.6	3.4	33	0.0
50246	0	0	0	0	Dww	42.1090	74.4884	-0.7	705.8	553	57074.	1216	1.1	2.5	6.2	2.4	0.5	6.0	23	0.0
50245	0	0	0	0	Dww	42.1090	74.4880	-0.7	706.2	549	57075.	1072	0.7	2.5	7.2	3.6	0.4	10.4	36	0.0
50244	0	0	0	0	Dww	42.1090	74.4876	-0.6	706.6	532	57074.	1166	0.8	2.7	8.9	3.7	0.3	12.3	28	0.0
50243	0	0	1	0	Dww	42.1090	74.4871	-0.6	706.9	509	57074.	1041	1.0	1.1	6.1	0.1	0.1	6.1	43	0.0
50242	0	0	1	0	Dww	42.1090	74.4867	-0.6	707.3	488	57074.	1029	1.2	0.9	6.2	0.1	0.1	5.4	24	0.0
50241	0	0	1	0	Dww	42.1090	74.4863	-0.6	707.6	466	57076.	1061	1.0	1.0	3.9	0.1	0.1	3.9	34	0.0
50240	0	0	0	0	Dww	42.1090	74.4859	-0.5	707.9	444	57077.	949	0.8	1.7	5.3	2.4	0.4	7.5	33	0.0
50238	0	0	1	0	Dww	42.1090	74.4850	-0.5	708.2	426	57077.	936	0.7	1.0	3.8	0.1	0.1	5.7	36	0.0
50237	0	0	0	0	Dww	42.1090	74.4846	-0.5	708.5	413	57077.	969	0.8	1.4	6.3	1.8	0.3	7.9	31	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 350

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
50236	0	0	0	0	Dww	42.1090	74.4841	-0.6	708.8	406	57077.	1025	1.0	2.4	3.9	2.6	0.6	4.3	28	0.0
50235	0	0	1	0	Dww	42.1090	74.4837	-0.6	709.1	401	57079.	952	0.9	0.9	7.3	0.1	0.1	8.5	25	0.0
50234	0	0	1	0	Dww	42.1090	74.4833	-0.6	709.3	397	57080.	1005	1.1	0.5	5.5	0.1	0.1	5.4	32	0.0
50233	0	0	0	0	Dww	42.1090	74.4828	-0.6	709.6	395	57080.	916	0.8	1.7	4.3	2.3	0.4	5.9	34	0.0
50232	0	0	0	0	Dww	42.1090	74.4824	-0.7	709.8	399	57079.	913	0.6	1.2	2.3	2.0	0.6	3.8	29	0.0
50231	0	0	0	0	Dww	42.1089	74.4820	-0.8	710.0	410	57078.	1026	1.2	1.2	6.0	1.0	0.2	5.2	24	0.0
50230	0	0	1	0	Dww	42.1089	74.4816	-0.8	710.2	425	57079.	973	0.8	1.1	5.6	0.1	0.1	7.2	34	0.0
50229	0	0	0	0	Dww	42.1089	74.4811	-0.9	710.4	445	57079.	1035	0.8	2.6	3.9	3.5	0.7	5.2	29	0.0
50228	0	0	0	0	Dww	42.1089	74.4807	-0.9	710.6	470	57079.	965	1.0	2.8	4.3	2.9	0.7	4.4	22	0.0
50227	0	0	1	0	Dww	42.1089	74.4803	-1.0	710.7	499	57078.	1092	1.1	1.1	5.4	0.1	0.1	5.3	31	0.0
50226	0	0	0	0	Dww	42.1089	74.4798	-1.0	710.8	524	57077.	1015	1.1	2.2	3.8	2.0	0.6	3.4	29	0.0
50225	0	0	0	0	Dww	42.1089	74.4794	-1.1	710.9	543	57076.	1158	1.0	1.9	4.4	2.0	0.5	4.7	36	0.2
50224	0	0	0	0	Dww	42.1089	74.4790	-1.1	711.0	556	57076.	1152	1.2	2.6	6.0	2.2	0.5	5.0	25	0.2
50223	0	0	1	0	Dww	42.1089	74.4785	-1.2	711.1	565	57076.	1208	1.1	0.8	5.3	0.1	0.1	4.8	26	0.3
50222	0	0	1	0	Dww	42.1089	74.4781	-1.1	711.1	570	57076.	1183	0.9	1.4	5.7	0.1	0.1	6.8	19	0.4
50221	0	0	1	0	Dww	42.1089	74.4777	-1.1	711.2	570	57075.	1167	1.4	0.6	3.9	0.1	0.1	2.9	18	0.4
50220	0	0	0	0	Dsw	42.1089	74.4773	-1.1	711.2	570	57076.	1221	1.2	3.2	4.1	2.8	0.8	3.6	33	0.4
50219	0	0	0	0	Dsw	42.1089	74.4768	-1.1	711.2	567	57077.	1092	1.1	2.2	7.1	2.0	0.3	6.6	23	0.4
50218	0	0	1	0	Dsw	42.1089	74.4764	-1.1	711.2	563	57076.	1119	0.7	1.6	8.5	0.1	0.1	12.2	36	0.4
50217	0	0	1	0	Dsw	42.1089	74.4760	-1.1	711.2	555	57077.	1041	1.2	1.3	5.1	0.1	0.1	4.4	28	0.4
50216	0	0	1	0	Dsw	42.1089	74.4755	-1.1	711.2	542	57078.	1151	0.9	0.2	6.6	0.1	0.1	7.4	44	0.5
50215	0	0	0	0	Dsw	42.1089	74.4751	-1.0	711.2	524	57078.	1062	1.1	3.1	5.0	2.9	0.7	4.7	20	0.6
50214	0	0	1	0	Dsw	42.1089	74.4747	-1.0	711.2	501	57077.	1112	1.1	1.2	5.6	0.1	0.1	5.0	25	0.7
50213	0	0	1	0	Dsw	42.1089	74.4743	-1.0	711.1	479	57076.	979	1.1	1.3	4.1	0.1	0.1	4.0	26	0.8
50212	0	0	0	0	Dsw	42.1089	74.4738	-1.0	711.1	457	57077.	1080	0.9	2.2	5.4	2.7	0.5	6.6	29	1.0
50211	0	0	0	0	Dsw	42.1089	74.4734	-1.0	711.1	439	57077.	1065	1.1	1.3	4.8	1.2	0.3	4.4	24	1.1
50210	0	0	0	0	Dsw	42.1089	74.4730	-0.9	711.1	423	57076.	1026	1.0	2.6	5.1	2.8	0.6	5.4	36	1.1
50209	0	0	0	0	Dsw	42.1089	74.4725	-0.9	711.0	407	57077.	992	1.0	1.9	4.6	1.9	0.5	4.6	21	1.0
50208	0	0	1	0	Dsw	42.1089	74.4721	-1.0	711.0	393	57078.	993	1.0	0.4	6.5	0.1	0.1	7.0	34	1.0
50207	0	0	0	0	Dsw	42.1089	74.4717	-1.0	711.0	380	57078.	929	0.7	1.3	5.7	1.9	0.3	8.1	28	0.9
50206	0	0	0	0	Dsw	42.1089	74.4712	-1.0	711.0	371	57078.	888	0.8	1.6	3.2	2.2	0.5	4.3	22	0.9
50205	0	0	0	0	Dsw	42.1088	74.4708	-1.0	711.0	362	57079.	969	1.0	2.4	3.4	2.5	0.8	3.5	24	0.9
50204	0	0	1	0	Dsw	42.1088	74.4704	-1.0	711.0	353	57079.	873	0.7	0.9	4.5	0.1	0.1	6.7	30	0.9
50203	0	0	0	0	Dsw	42.1088	74.4699	-1.0	711.0	345	57079.	856	0.7	1.1	5.0	1.6	0.3	7.3	26	0.9
50202	0	0	0	0	Dsw	42.1088	74.4695	-1.1	711.0	337	57080.	841	0.7	2.4	2.6	3.6	1.0	4.0	37	0.9
50201	0	0	0	0	Dsw	42.1088	74.4691	-1.1	711.1	327	57081.	829	0.6	1.0	4.8	2.0	0.3	9.2	30	0.9
50200	0	0	1	0	Dsw	42.1088	74.4687	-1.1	711.2	315	57081.	832	0.8	0.8	4.1	0.1	0.1	5.3	32	0.9
50199	0	0	0	0	Dsw	42.1088	74.4682	-1.1	711.2	305	57082.	831	0.8	1.5	4.0	2.0	0.4	5.3	26	1.1
50198	0	0	0	0	Dsw	42.1088	74.4678	-1.1	711.3	299	57084.	878	0.7	0.9	3.4	1.4	0.3	5.3	34	1.3
50197	0	0	0	0	Dsw	42.1088	74.4674	-1.1	711.5	298	57086.	882	0.8	1.1	4.5	1.4	0.3	5.8	28	1.3
50196	0	0	0	0	Dsw	42.1088	74.4669	-1.1	711.6	298	57086.	906	0.8	1.6	3.8	2.2	0.5	5.3	37	1.2
50195	0	0	1	0	Dsw	42.1088	74.4665	-1.1	711.8	303	57086.	960	1.0	0.8	5.3	0.1	0.1	5.3	28	1.2
50194	0	0	1	0	Dsw	42.1088	74.4661	-1.1	712.0	312	57086.	984	0.9	0.7	1.6	0.1	0.1	1.8	29	1.3
50193	0	0	0	0	Dsw	42.1088	74.4656	-1.0	712.2	322	57087.	938	0.9	1.3	4.9	1.6	0.3	6.0	35	1.3
50192	0	0	0	0	Dsw	42.1088	74.4652	-1.0	712.5	328	57088.	1014	1.0	1.3	4.3	1.3	0.3	4.4	31	1.1
50191	0	0	0	0	Dww	42.1088	74.4648	-1.0	712.7	330	57089.	1011	0.9	1.3	5.9	1.6	0.3	6.9	28	0.7
50190	0	0	0	0	Dww	42.1088	74.4644	-1.0	713.0	330	57090.	967	0.9	1.2	4.2	1.4	0.3	4.7	17	0.7
50189	0	0	0	0	Dww	42.1088	74.4639	-0.9	713.3	331	57089.	918	0.8	1.7	2.2	2.3	0.8	2.9	30	0.7
50188	0	0	0	0	Dww	42.1088	74.4635	-0.8	713.6	332	57089.	942	0.8	1.7	4.9	2.3	0.4	6.9	32	0.7
50187	0	0	0	0	Dww	42.1088	74.4631	-0.8	714.0	336	57088.	950	0.8	1.8	5.8	2.5	0.3	8.1	30	0.7

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 350

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
50186	0	0	0	0	Dww	42.1088	74.4626	-0.7	714.3	342	57087.	935	0.5	1.6	3.3	0.1	0.5	0.1	28	0.7
50185	0	0	0	0	Dww	42.1088	74.4622	-0.6	714.7	351	57088.	957	0.8	1.9	5.0	2.5	0.4	6.5	17	0.6
50184	0	0	0	0	Dww	42.1088	74.4618	-0.5	715.0	363	57088.	947	0.7	1.7	4.6	2.6	0.4	6.8	34	0.8
50183	0	0	0	0	Dww	42.1088	74.4613	-0.4	715.4	377	57089.	924	0.6	1.8	5.6	2.9	0.4	9.3	15	1.0
50182	0	0	0	0	Dww	42.1088	74.4609	-0.4	715.8	392	57089.	942	0.5	1.6	5.0	0.1	0.4	0.1	36	1.0
50181	0	0	1	0	Dww	42.1088	74.4605	-0.2	716.3	408	57087.	1020	0.9	0.7	2.0	0.1	0.1	2.2	21	1.3
50180	0	0	0	0	Dww	42.1088	74.4601	-0.1	716.7	422	57085.	1067	1.0	1.7	4.4	1.8	0.4	4.6	32	1.5
50179	0	0	0	0	Dww	42.1088	74.4596	0.0	717.1	436	57085.	984	0.7	2.1	4.4	3.3	0.5	6.7	24	1.5
50178	0	0	0	0	Dww	42.1087	74.4592	0.0	717.5	450	57085.	1054	0.8	1.7	7.0	2.3	0.3	9.8	30	1.5
50177	0	0	0	0	Dww	42.1087	74.4588	0.1	718.0	464	57085.	1090	0.8	1.8	6.6	2.3	0.3	8.2	19	1.4
50176	0	0	0	0	Dww	42.1087	74.4583	0.1	718.4	475	57085.	1212	1.4	1.8	5.9	1.3	0.3	4.4	31	1.4
50175	0	0	1	0	Dww	42.1087	74.4579	0.2	718.9	485	57085.	1091	1.2	-0.2	4.6	0.1	0.1	4.1	20	1.4
50174	0	0	0	0	Dww	42.1087	74.4575	0.3	719.3	495	57086.	1126	1.1	1.9	6.0	1.7	0.3	5.6	30	1.1
50173	0	0	0	0	Dww	42.1087	74.4570	0.4	719.8	503	57086.	1112	1.2	2.8	5.1	2.3	0.6	4.2	29	0.9
50172	0	0	0	0	Dww	42.1087	74.4566	0.4	720.2	508	57087.	1112	0.9	3.2	3.3	3.6	1.0	3.7	25	0.9
50171	0	0	1	0	Dww	42.1087	74.4562	0.4	720.6	509	57088.	1158	0.9	1.0	6.7	0.1	0.1	8.2	24	0.8
50170	0	0	1	0	Dww	42.1087	74.4558	0.4	721.1	514	57086.	1159	1.1	1.4	6.1	0.1	0.1	5.6	25	0.8
50169	0	0	0	0	Dww	42.1087	74.4553	0.4	721.5	526	57086.	1243	1.2	3.4	8.0	3.0	0.5	7.1	16	0.8
50168	0	0	1	0	Dsw	42.1087	74.4549	0.4	721.9	542	57087.	1137	0.8	0.8	5.8	0.1	0.1	8.1	29	0.9
50167	0	0	0	0	Dsw	42.1087	74.4545	0.4	722.2	563	57088.	1209	1.0	2.0	6.4	2.1	0.4	6.7	16	1.1
50166	0	0	1	0	Dsw	42.1087	74.4540	0.4	722.6	586	57088.	1317	1.1	1.2	7.1	0.1	0.1	6.8	26	1.3
50165	0	0	0	0	Dsw	42.1087	74.4536	0.4	722.9	614	57088.	1359	1.6	2.7	6.3	1.8	0.5	4.1	20	1.2
50164	0	0	0	0	Dsw	42.1087	74.4532	0.4	723.3	632	57088.	1341	1.0	2.4	7.1	2.6	0.4	7.5	28	1.3
50163	0	0	1	0	Dsw	42.1087	74.4528	0.4	723.6	626	57086.	1388	1.2	1.0	8.8	0.1	0.1	7.5	20	1.3
50162	0	0	1	0	Dsw	42.1087	74.4523	0.4	723.8	606	57085.	1409	1.4	0.9	5.8	0.1	0.1	4.3	27	1.4
50161	0	0	0	0	Dsw	42.1087	74.4519	0.4	724.0	579	57084.	1177	1.2	3.3	3.9	2.8	0.9	3.4	22	1.5
50160	0	0	0	0	Dsw	42.1087	74.4515	0.4	724.1	549	57083.	1314	1.3	2.0	5.8	1.5	0.4	4.5	24	1.5
50159	0	0	0	0	Dsw	42.1087	74.4510	0.4	724.3	512	57082.	1192	0.9	3.2	3.7	3.9	0.9	4.7	28	1.2
50158	0	0	0	0	Dsw	42.1087	74.4506	0.3	724.3	475	57081.	1219	1.0	1.9	5.0	1.9	0.4	5.0	28	0.8
50157	0	0	0	0	Dsw	42.1087	74.4502	0.3	724.3	443	57080.	1157	1.1	2.1	3.7	2.0	0.6	3.4	33	0.8
50156	0	0	0	0	Dsw	42.1087	74.4497	0.2	724.3	419	57078.	1173	1.0	1.3	9.1	1.3	0.2	9.3	16	0.4
50155	0	0	1	0	Dsw	42.1087	74.4493	0.1	724.3	398	57078.	1218	1.1	0.9	7.1	0.1	0.1	6.6	14	0.1
50154	0	0	0	0	Dsw	42.1087	74.4489	0.1	724.2	375	57078.	1184	1.1	2.4	6.1	2.3	0.4	6.0	29	0.0
50153	0	0	0	0	Dsw	42.1087	74.4485	0.0	724.1	347	57077.	1105	1.1	2.1	5.9	2.0	0.4	5.7	35	0.0
50152	0	0	1	0	Dsw	42.1087	74.4480	0.0	724.0	319	57076.	994	0.9	0.5	4.0	0.1	0.1	4.5	25	0.0
50151	0	0	0	0	Dsw	42.1087	74.4476	-0.1	723.8	300	57076.	975	0.9	1.5	5.9	1.8	0.3	7.2	33	0.1
50150	0	0	0	0	Dsw	42.1087	74.4472	-0.2	723.7	294	57075.	915	0.8	1.7	4.3	2.2	0.4	5.7	26	0.3
50149	0	0	0	0	Dsw	42.1087	74.4467	-0.3	723.5	298	57074.	965	0.8	1.8	3.9	2.4	0.5	5.3	18	0.5
50147	0	0	0	0	Dsw	42.1087	74.4459	-0.4	723.4	309	57075.	946	0.7	1.6	6.4	2.4	0.3	9.6	27	0.7
50146	0	0	0	0	Dsw	42.1087	74.4455	-0.4	723.3	325	57077.	1028	1.0	1.3	5.5	1.4	0.3	5.8	29	0.9
50145	0	0	1	0	Dsw	42.1087	74.4450	-0.5	723.2	345	57079.	995	1.0	0.7	5.0	0.1	0.1	5.3	31	1.2
50144	0	0	0	0	Dsw	42.1087	74.4446	-0.6	723.1	367	57080.	973	1.0	1.2	6.7	1.2	0.2	7.0	21	1.2
50143	0	0	1	0	Dsw	42.1087	74.4442	-0.6	723.1	389	57081.	1017	1.2	0.6	4.7	0.1	0.1	4.2	20	1.0
50142	0	0	0	0	Dsw	42.1086	74.4437	-0.6	723.1	408	57081.	1125	1.4	1.7	4.7	1.3	0.4	3.5	18	1.1
50141	0	0	0	0	Dsw	42.1086	74.4433	-0.7	723.2	419	57082.	1015	0.8	1.4	4.6	1.9	0.3	6.0	34	1.1
50140	0	0	0	0	Dsw	42.1086	74.4429	-0.7	723.2	423	57083.	1122	1.0	2.6	6.5	2.9	0.5	7.0	31	1.1
50139	0	0	0	0	Dsw	42.1086	74.4425	-0.7	723.3	422	57083.	1075	1.1	1.4	4.5	1.3	0.4	4.1	26	1.2
50138	0	0	0	0	Dsw	42.1086	74.4420	-0.7	723.5	421	57084.	1158	1.1	2.5	5.4	2.4	0.5	5.2	21	1.2
50137	0	0	0	0	Dsw	42.1086	74.4416	-0.6	723.6	419	57085.	1041	0.8	2.4	3.9	3.0	0.6	4.9	27	1.2
50136	0	0	1	0	Dsw	42.1086	74.4412	-0.6	723.8	415	57085.	1096	1.0	0.5	5.2	0.1	0.1	5.3	23	1.3

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 350

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
50135	0	0	0	0	Dsw	42.1086	74.4407	-0.6	724.0	411	57083.	1092	1.0	2.2	4.4	2.4	0.6	4.6	24	1.2
50134	0	0	0	0	Dsw	42.1086	74.4403	-0.5	724.2	405	57083.	1011	0.8	1.6	5.6	2.1	0.3	7.3	26	1.2
50133	0	0	0	0	Dsw	42.1086	74.4399	-0.5	724.4	399	57084.	1058	0.8	3.1	5.6	4.2	0.6	7.4	21	1.4
50132	0	0	0	0	Dsw	42.1086	74.4395	-0.5	724.7	393	57084.	1060	0.8	1.6	4.0	2.3	0.5	5.7	20	1.5
50131	0	0	0	0	Dsw	42.1086	74.4390	-0.5	724.9	387	57085.	1028	0.9	1.1	5.7	1.3	0.2	6.4	17	1.5
50130	0	0	0	0	Dsw	42.1086	74.4386	-0.4	725.1	381	57086.	1051	0.9	2.1	5.0	2.4	0.5	5.5	28	1.8
50129	0	0	0	0	Dsw	42.1086	74.4382	-0.4	725.3	377	57086.	936	0.9	2.0	5.5	2.5	0.4	6.8	20	2.0
50128	0	0	0	0	Dsw	42.1086	74.4377	-0.4	725.5	372	57087.	909	0.7	1.7	5.9	2.6	0.3	8.8	32	2.3
50127	0	0	1	0	Dsw	42.1086	74.4373	-0.3	725.7	369	57087.	902	0.9	0.7	1.7	0.1	0.1	2.1	20	2.4
50126	0	0	0	0	Dsw	42.1086	74.4369	-0.3	725.9	368	57087.	941	0.8	2.7	3.9	3.5	0.7	5.2	28	2.5
50125	0	0	0	0	Dsw	42.1086	74.4364	-0.2	726.1	374	57086.	973	0.6	1.6	5.7	2.7	0.3	9.7	29	2.4
50124	0	0	0	0	Dsw	42.1086	74.4360	-0.2	726.3	387	57085.	916	0.7	1.5	4.4	2.2	0.4	6.4	17	2.4
50123	0	0	0	0	Dsw	42.1086	74.4356	-0.1	726.5	408	57085.	1014	0.9	1.8	7.5	2.2	0.3	9.3	19	2.3
50122	0	0	0	0	Dsw	42.1086	74.4352	-0.1	726.6	435	57085.	925	0.8	2.0	2.9	2.7	0.7	3.9	22	2.2
50121	0	0	0	0	Dsw	42.1086	74.4347	0.0	726.7	466	57084.	1066	0.7	2.1	3.5	3.1	0.6	5.2	24	2.1
50120	0	0	0	0	Dsw	42.1086	74.4343	0.0	726.8	496	57084.	1062	0.6	2.3	3.9	3.9	0.6	6.6	21	2.2
50119	0	0	0	0	Dsw	42.1086	74.4339	0.0	726.9	520	57084.	993	0.8	3.0	4.1	4.0	0.8	5.4	22	2.4
50118	0	0	0	0	Dsw	42.1086	74.4334	0.1	727.0	530	57084.	1133	0.8	1.4	4.2	1.8	0.4	5.5	14	2.9
50117	0	0	0	0	Dsw	42.1086	74.4330	0.1	727.0	530	57084.	1145	1.0	3.3	5.6	3.5	0.6	6.1	23	3.1
50116	0	0	0	0	Dsw	42.1086	74.4326	0.2	727.0	523	57084.	1102	1.0	3.3	2.7	3.5	1.3	2.9	24	3.4
50115	0	0	1	0	Dsw	42.1086	74.4322	0.3	726.9	521	57084.	1115	0.6	1.1	5.3	0.1	0.1	8.8	31	3.5
50114	0	0	0	0	Dsw	42.1086	74.4317	0.3	726.9	523	57084.	1151	0.9	2.9	5.2	3.6	0.6	6.3	18	3.7
50113	0	0	1	0	Dsw	42.1086	74.4313	0.4	726.8	532	57083.	1056	0.7	1.2	5.7	0.1	0.1	8.5	26	3.7
50112	0	0	0	0	Dsw	42.1086	74.4309	0.4	726.6	544	57082.	1115	1.3	2.5	2.4	2.1	1.1	1.9	29	3.7
50111	0	0	0	0	Dsw	42.1086	74.4305	0.5	726.4	561	57082.	1181	1.0	2.0	5.8	2.1	0.4	6.1	17	3.6
50110	0	0	0	0	Dsw	42.1086	74.4300	0.5	726.1	576	57081.	1260	1.0	2.2	6.7	2.2	0.4	6.9	24	3.6
50109	0	0	0	0	Dsw	42.1086	74.4296	0.5	725.8	589	57080.	1272	1.0	2.1	6.1	2.1	0.4	6.2	19	3.7
50108	0	0	1	0	Dsw	42.1086	74.4292	0.5	725.5	599	57079.	1184	0.9	1.2	3.7	0.1	0.1	4.6	35	3.7
50107	0	0	0	0	Dsw	42.1086	74.4287	0.5	725.1	607	57079.	1263	1.2	1.9	4.8	1.7	0.4	4.1	30	3.9
50106	0	0	0	0	Dsw	42.1085	74.4283	0.5	724.8	607	57078.	1268	0.9	4.7	4.3	5.8	1.1	5.3	22	4.1
50105	0	0	0	0	Dsw	42.1085	74.4279	0.5	724.4	601	57077.	1343	1.2	2.2	7.8	1.9	0.3	6.6	21	4.2
50104	0	0	0	0	Dsw	42.1085	74.4274	0.5	723.9	592	57075.	1320	1.0	2.3	4.8	2.3	0.5	4.8	19	4.4
50103	0	0	0	0	Dsw	42.1085	74.4270	0.5	723.5	584	57074.	1273	1.1	3.9	5.5	3.5	0.8	5.0	23	4.5
50102	0	0	0	0	Dsw	42.1085	74.4266	0.5	723.0	572	57074.	1150	1.2	2.3	2.3	2.1	1.0	2.1	28	4.6
50101	0	0	1	0	Dsw	42.1085	74.4262	0.5	722.6	555	57074.	1129	0.9	1.3	4.7	0.1	0.1	5.6	26	4.7
50100	0	0	0	0	Dsw	42.1085	74.4257	0.5	722.1	534	57072.	1181	0.7	2.3	6.5	3.4	0.4	9.7	28	4.6
50099	0	0	0	0	Dsw	42.1085	74.4253	0.5	721.6	510	57071.	1149	0.6	1.7	3.8	3.2	0.5	6.9	23	4.5
50098	0	0	0	0	Dsw	42.1085	74.4249	0.5	721.1	485	57070.	1077	0.8	3.0	3.8	4.1	0.8	5.2	33	4.3
50097	0	0	0	0	Dsw	42.1085	74.4244	0.6	720.7	459	57069.	1174	1.0	2.3	3.8	2.5	0.7	4.0	26	4.2
50096	0	0	0	0	Dsw	42.1085	74.4240	0.7	720.2	433	57069.	1102	1.0	2.1	5.0	2.2	0.5	5.1	23	4.0
50095	0	0	0	0	Dsw	42.1085	74.4236	0.7	719.7	408	57070.	998	0.8	1.8	4.2	2.5	0.5	5.8	34	3.7
50094	0	0	0	0	Dsw	42.1085	74.4232	0.7	719.3	386	57070.	1051	1.2	1.4	2.9	1.2	0.5	2.5	23	3.4
50093	0	0	0	0	Dsw	42.1085	74.4227	0.7	718.8	370	57068.	1054	0.9	2.2	4.9	2.6	0.5	5.8	28	3.0
50092	0	0	0	0	Dsw	42.1085	74.4223	0.7	718.4	360	57067.	987	0.6	2.4	5.1	4.4	0.5	9.1	26	2.8
50091	0	0	0	0	Dsw	42.1085	74.4219	0.7	717.9	354	57067.	1032	0.8	1.6	5.2	2.2	0.3	7.1	28	2.5
50090	0	0	1	0	Dsw	42.1085	74.4214	0.7	717.5	347	57067.	1040	1.0	1.0	5.8	0.1	0.1	6.2	30	2.3
50089	0	0	0	0	Dsw	42.1085	74.4210	0.7	717.1	339	57067.	1072	1.1	1.9	3.7	1.9	0.6	3.6	31	2.0
50088	0	0	0	0	Dsw	42.1085	74.4206	0.7	716.7	328	57066.	1075	0.9	2.3	6.1	2.6	0.4	6.7	25	1.9
50087	0	0	0	0	Dsw	42.1085	74.4202	0.8	716.4	314	57065.	1018	0.8	1.8	3.4	2.4	0.6	4.6	31	1.9
50086	0	0	0	0	Dsw	42.1085	74.4197	0.8	716.1	298	57065.	976	0.9	2.1	3.2	2.3	0.7	3.7	25	1.8

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 350

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
50085	0	0	0	0	Dsw	42.1085	74.4193	0.8	715.7	285	57063.	1067	0.9	1.3	5.5	1.5	0.3	6.5	31	1.9
50084	0	0	1	0	Dsw	42.1085	74.4189	0.7	715.4	276	57062.	1021	0.9	0.8	5.3	0.1	0.1	5.9	21	2.0
50083	0	0	0	0	Dsw	42.1085	74.4184	0.7	715.1	273	57060.	952	0.8	1.8	5.0	2.3	0.4	6.2	26	2.1
50082	0	0	0	0	Dsw	42.1085	74.4180	0.6	714.9	275	57059.	972	0.8	1.1	5.0	1.5	0.3	6.4	31	2.0
50081	0	0	0	0	Dww	42.1085	74.4176	0.6	714.6	278	57061.	970	0.9	1.8	5.5	2.2	0.4	6.6	36	2.0
50080	0	0	1	0	Dww	42.1085	74.4172	0.6	714.4	282	57062.	940	0.7	0.2	5.0	0.1	0.1	7.6	32	1.8
50079	0	0	0	0	Dww	42.1085	74.4167	0.6	714.3	286	57060.	973	1.1	1.0	4.2	1.0	0.3	4.1	35	1.7
50078	0	0	0	0	Dww	42.1085	74.4163	0.6	714.2	301	57060.	944	1.1	1.4	3.3	1.4	0.5	3.2	22	1.5
50077	0	0	1	0	Dww	42.1085	74.4159	0.6	714.1	325	57061.	986	0.8	0.9	4.5	0.1	0.1	6.0	30	1.1
50076	0	0	0	0	Dww	42.1085	74.4155	0.6	714.0	352	57061.	957	1.0	2.2	5.7	2.3	0.4	6.0	31	0.8
50075	0	0	1	0	Dww	42.1085	74.4150	0.6	714.0	376	57060.	996	0.9	0.5	5.6	0.1	0.1	6.2	32	0.6
50074	0	0	1	0	Dww	42.1085	74.4146	0.6	714.0	394	57059.	1035	1.0	0.8	7.3	0.1	0.1	7.3	27	0.7
50073	0	0	0	0	Dww	42.1085	74.4142	0.7	714.1	410	57059.	1057	0.9	1.7	4.6	2.0	0.4	5.3	30	0.7
50072	0	0	0	0	Dww	42.1085	74.4137	0.7	714.1	420	57059.	1052	0.9	3.1	4.4	3.7	0.7	5.3	16	0.7
50071	0	0	0	0	Dww	42.1085	74.4133	0.7	714.2	427	57059.	1025	1.1	2.5	4.4	2.4	0.6	4.3	27	0.7
50070	0	0	1	0	Dww	42.1085	74.4129	0.7	714.3	425	57059.	1029	1.0	0.8	6.4	0.1	0.1	6.9	24	1.0
50069	0	0	0	0	Dww	42.1085	74.4124	0.8	714.4	418	57058.	1052	1.2	1.5	4.1	1.4	0.4	3.7	27	1.2
50068	0	0	0	0	Dww	42.1085	74.4120	0.8	714.5	405	57058.	1003	0.8	1.7	5.5	2.3	0.3	7.4	18	1.4
50067	0	0	0	0	Dww	42.1085	74.4116	0.9	714.6	397	57057.	937	1.0	1.6	1.8	1.8	0.9	2.0	29	1.5
50066	0	0	0	0	Dww	42.1084	74.4112	0.9	714.7	396	57056.	973	0.9	2.5	5.0	3.0	0.5	5.9	30	1.5
50065	0	0	1	0	Dww	42.1084	74.4107	0.9	714.8	407	57054.	896	1.0	0.5	3.4	0.1	0.1	3.6	25	1.5
50064	0	0	1	0	Dww	42.1084	74.4103	0.9	714.9	428	57052.	954	0.8	0.3	5.3	0.1	0.1	6.7	25	1.5
50063	0	0	0	0	Dww	42.1084	74.4099	0.9	714.9	460	57051.	947	0.7	2.3	4.5	3.4	0.6	6.6	23	1.6
50062	0	0	0	0	Dww	42.1084	74.4094	0.9	715.0	493	57050.	968	0.4	2.1	4.4	0.1	0.5	0.1	31	1.5
50061	0	0	0	0	Dww	42.1084	74.4090	0.9	715.0	524	57050.	1097	0.5	5.1	6.1	0.1	0.9	0.1	25	1.5
50060	0	0	0	0	Dww	42.1084	74.4086	0.9	715.0	546	57050.	1046	0.9	2.0	3.4	2.4	0.6	4.2	25	1.3
50059	0	0	1	0	Dww	42.1084	74.4082	0.9	715.0	559	57049.	1086	1.1	1.4	4.9	0.1	0.1	4.6	29	1.2
50058	0	0	0	0	Dww	42.1084	74.4077	0.9	715.0	561	57047.	1194	1.1	2.6	4.2	2.6	0.7	4.1	30	1.2
50056	0	0	0	0	Dww	42.1084	74.4069	0.9	715.0	554	57047.	1074	1.0	1.6	4.4	1.6	0.4	4.6	33	1.1
50055	0	0	0	0	Dww	42.1084	74.4064	0.9	714.9	538	57046.	1062	0.9	3.0	4.1	3.6	0.8	4.8	18	1.0
50054	0	0	0	0	Dww	42.1084	74.4060	0.9	714.9	516	57044.	1040	0.8	1.5	4.4	2.0	0.4	6.1	35	1.1
50053	0	0	1	0	Dww	42.1084	74.4056	0.9	714.9	494	57044.	1093	1.1	0.7	3.8	0.1	0.1	3.6	22	1.0
50052	0	0	0	0	Dww	42.1084	74.4052	0.9	714.8	477	57044.	1066	1.1	1.4	5.7	1.3	0.3	5.2	28	1.1
50051	0	0	1	0	Dww	42.1084	74.4047	1.0	714.8	461	57043.	1053	1.0	0.9	2.4	0.1	0.1	2.4	34	1.2
50050	0	0	1	0	Dww	42.1084	74.4043	1.0	714.8	449	57043.	1073	1.2	1.2	4.5	0.1	0.1	3.9	28	1.5
50049	0	0	0	0	Dsw	42.1084	74.4039	1.0	714.8	438	57045.	1062	0.9	1.8	4.7	2.1	0.4	5.3	24	1.5
50048	0	0	1	0	Dsw	42.1084	74.4035	1.0	714.7	427	57045.	1062	0.9	0.9	4.9	0.1	0.1	5.5	28	1.4
50047	0	0	0	0	Dsw	42.1084	74.4030	1.0	714.7	415	57044.	960	0.9	2.3	5.2	2.5	0.5	5.8	36	1.3
50046	0	0	0	0	Dsw	42.1084	74.4026	1.0	714.7	401	57043.	984	1.0	1.7	3.7	1.8	0.5	4.0	32	1.3
50045	0	0	1	0	Dsw	42.1084	74.4022	1.0	714.6	386	57044.	996	0.9	0.7	5.3	0.1	0.1	6.0	31	1.2
50044	0	0	0	0	Dsw	42.1084	74.4017	1.0	714.6	369	57044.	973	0.8	1.3	5.8	1.6	0.3	7.6	28	0.8
50043	0	0	0	0	Dsw	42.1084	74.4013	1.0	714.6	352	57043.	1012	0.9	2.1	6.0	2.6	0.4	7.4	27	0.5
50042	0	0	0	0	Dsw	42.1084	74.4009	1.0	714.5	336	57041.	933	0.8	1.4	4.8	1.9	0.3	6.6	16	0.2
50041	0	0	0	0	Dsw	42.1084	74.4005	1.0	714.5	322	57041.	921	0.8	1.4	5.1	1.8	0.3	6.4	31	0.0
50040	0	0	0	0	Dsw	42.1084	74.4000	1.0	714.6	308	57041.	835	0.8	1.2	2.8	1.7	0.5	3.9	34	0.0
50039	0	0	0	0	Dsw	42.1084	74.3996	1.0	714.6	298	57041.	844	0.8	1.9	4.1	2.4	0.5	5.1	25	0.0
50038	0	0	0	0	Dsw	42.1084	74.3992	1.1	714.7	294	57040.	897	0.7	1.4	3.7	2.2	0.4	5.9	29	0.0
50037	0	0	0	0	Dsw	42.1084	74.3987	1.1	714.7	296	57040.	892	0.8	1.7	5.1	2.3	0.4	6.9	29	0.0
50036	0	0	0	0	Dww	42.1084	74.3983	1.1	714.8	301	57040.	891	0.6	1.4	3.9	2.4	0.4	6.7	16	0.0
50035	0	0	0	0	Dww	42.1084	74.3979	1.1	715.0	308	57039.	846	0.6	1.9	4.3	3.4	0.5	7.7	33	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 350

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
50034	0	0	0	0	Dww	42.1084	74.3974	1.1	715.1	314	57039.	885	0.8	1.4	3.5	1.9	0.4	5.0	35	0.0
50033	0	0	0	0	Dww	42.1084	74.3970	1.1	715.3	321	57041.	937	1.0	1.4	4.2	1.5	0.4	4.6	20	0.0
50032	0	0	1	0	Dww	42.1084	74.3966	1.1	715.6	327	57044.	957	0.8	0.8	4.8	0.1	0.1	6.1	29	0.0
50031	0	0	0	0	Dww	42.1084	74.3962	1.2	715.8	334	57044.	960	0.9	1.2	5.9	1.4	0.3	6.6	21	0.0
50030	0	0	0	0	Dww	42.1084	74.3957	1.2	716.1	343	57044.	950	0.8	2.0	4.5	2.8	0.5	6.3	32	0.0
50029	0	0	0	0	Dww	42.1084	74.3953	1.3	716.5	354	57043.	939	0.8	1.8	5.9	2.4	0.3	7.9	29	0.0
50028	0	0	0	0	Dww	42.1084	74.3949	1.3	716.8	367	57042.	1001	0.8	1.7	5.1	2.3	0.4	6.8	21	0.0
50027	0	0	0	0	Dww	42.1084	74.3944	1.3	717.2	379	57043.	1068	0.9	2.7	4.4	3.1	0.7	5.0	27	0.0
50026	0	0	0	0	Dww	42.1083	74.3940	1.3	717.6	389	57044.	1078	0.7	1.1	4.6	1.7	0.3	6.8	34	0.0
50025	0	0	0	0	Dww	42.1083	74.3936	1.3	718.0	395	57044.	1020	1.1	2.6	3.7	2.5	0.8	3.4	29	0.0
50024	0	0	0	0	Dww	42.1083	74.3932	1.4	718.5	397	57044.	1074	0.8	2.9	4.9	4.1	0.6	7.0	30	0.0
50023	0	0	0	0	Dww	42.1083	74.3927	1.4	719.0	399	57046.	1026	0.6	1.5	3.8	2.5	0.4	6.3	27	0.0
50022	0	0	0	0	Dsw	42.1083	74.3923	1.4	719.4	400	57046.	1097	0.8	2.2	6.2	2.8	0.4	8.0	17	0.0
50021	0	0	1	0	Dsw	42.1083	74.3919	1.4	719.9	399	57046.	1100	0.8	0.6	7.1	0.1	0.1	9.8	29	0.0
50020	0	0	0	0	Dsw	42.1083	74.3914	1.4	720.4	393	57046.	1133	1.1	1.3	6.5	1.2	0.2	6.2	29	0.0
50019	0	0	0	0	Dsw	42.1083	74.3910	1.5	720.9	385	57046.	1096	1.1	1.7	7.0	1.5	0.3	6.4	25	0.0
50018	0	0	0	0	Dsw	42.1083	74.3906	1.5	721.4	378	57045.	1078	1.0	1.6	5.9	1.7	0.3	6.3	31	0.0
50017	0	0	0	0	Dsw	42.1083	74.3902	1.5	721.9	376	57045.	1048	0.8	1.8	4.2	2.2	0.5	5.3	19	0.0
50016	0	0	0	0	Dsw	42.1083	74.3897	1.5	722.4	379	57045.	1118	1.0	1.8	7.2	2.0	0.3	7.7	18	0.0
50015	0	0	0	0	Dsw	42.1083	74.3893	1.5	722.9	389	57044.	1135	0.9	1.6	5.2	1.8	0.4	5.8	30	0.0
50014	0	0	1	0	Dsw	42.1083	74.3889	1.5	723.3	402	57042.	1108	1.0	1.1	5.2	0.1	0.1	5.4	16	0.0
50013	0	0	0	0	Dsw	42.1083	74.3885	1.5	723.8	418	57041.	1127	0.8	2.5	6.9	3.6	0.4	9.7	27	0.0
50012	0	0	0	0	Dsw	42.1083	74.3880	1.5	724.2	431	57040.	1059	0.8	2.0	4.1	2.5	0.5	5.2	33	0.0
50011	0	0	0	0	Dsw	42.1083	74.3876	1.5	724.7	442	57040.	1193	1.0	1.9	7.1	2.0	0.3	7.5	29	0.0
50010	0	0	0	0	Dsw	42.1083	74.3872	1.5	725.0	451	57039.	1248	1.0	1.8	5.8	1.9	0.4	6.1	19	0.0
50009	0	0	0	0	Dsw	42.1083	74.3867	1.5	725.4	459	57039.	1264	1.3	3.3	7.3	2.6	0.5	5.7	20	0.0
50008	0	0	0	0	Dsw	42.1083	74.3863	1.5	725.7	467	57038.	1223	0.9	2.1	6.9	2.4	0.3	7.9	22	0.0
50007	0	0	0	0	Dsw	42.1083	74.3859	1.5	726.0	478	57038.	1244	1.2	1.9	5.0	1.6	0.4	4.2	11	0.0
50006	0	0	0	0	Dsw	42.1083	74.3854	1.5	726.3	487	57038.	1277	1.3	3.1	4.9	2.5	0.7	3.8	33	0.0
50005	0	0	0	0	Dsw	42.1083	74.3850	1.4	726.4	487	57037.	1336	1.4	2.1	6.3	1.6	0.4	4.7	22	0.0
50004	0	0	0	0	Dsw	42.1083	74.3846	1.4	726.6	476	57036.	1335	1.2	2.8	5.5	2.5	0.6	4.9	22	0.0
50003	0	0	0	0	Dsw	42.1083	74.3841	1.4	726.7	461	57033.	1305	0.9	1.9	7.4	2.1	0.3	8.2	25	0.0
50002	0	0	0	0	Dsw	42.1083	74.3837	1.4	726.7	447	57031.	1409	1.2	2.6	7.5	2.4	0.4	6.7	18	0.0
50001	0	0	0	0	Dsw	42.1083	74.3833	1.4	726.8	436	57030.	1265	1.0	1.9	6.4	1.8	0.3	6.3	28	0.0
50000	0	0	0	0	Dsw	42.1083	74.3829	1.4	726.7	426	57029.	1358	1.1	2.9	5.4	2.8	0.6	5.1	30	0.0
49999	0	0	0	0	Dsw	42.1084	74.3824	1.4	726.7	416	57027.	1373	1.2	2.5	8.0	2.1	0.3	6.9	21	0.0
49998	0	0	0	0	Dsw	42.1084	74.3820	1.3	726.6	401	57025.	1321	1.3	1.9	5.3	1.5	0.4	4.4	20	0.0
49997	0	0	0	0	Dsw	42.1084	74.3815	1.3	726.4	385	57024.	1229	1.3	1.6	6.7	1.3	0.3	5.4	26	0.0
49996	0	0	0	0	Dsw	42.1084	74.3811	1.3	726.2	363	57022.	1202	1.0	1.5	5.1	1.6	0.3	5.5	28	0.0
49995	0	0	0	0	Dsw	42.1084	74.3807	1.3	726.0	344	57021.	1183	1.1	2.1	5.6	2.0	0.4	5.3	22	0.0
49994	0	0	0	0	Dsw	42.1084	74.3802	1.3	725.8	328	57022.	1147	1.0	2.1	5.9	2.2	0.4	6.2	16	0.0
49993	0	0	0	0	Dsw	42.1084	74.3798	1.3	725.7	322	57022.	1162	1.0	1.8	4.8	1.8	0.4	4.9	29	0.0
49992	0	0	0	0	Dsw	42.1084	74.3794	1.2	725.4	322	57022.	1160	0.9	2.4	6.0	2.8	0.5	6.9	26	0.3
49991	0	0	1	0	Dsw	42.1085	74.3789	1.2	725.2	327	57021.	1120	0.9	0.6	4.3	0.1	0.1	4.8	22	0.7
49990	0	0	0	0	Dsw	42.1085	74.3785	1.2	725.0	335	57020.	1142	1.2	1.8	4.2	1.6	0.5	3.7	32	1.1
49989	0	0	0	0	Dsw	42.1085	74.3781	1.2	724.8	348	57019.	1075	1.1	1.5	6.1	1.4	0.3	5.6	28	1.3
49988	0	0	0	0	Dsw	42.1085	74.3776	1.2	724.6	365	57018.	1086	0.8	2.3	5.4	3.0	0.5	7.0	33	1.3
49987	0	0	0	0	Dsw	42.1085	74.3772	1.2	724.5	386	57018.	1144	0.9	1.3	5.9	1.5	0.3	6.7	21	1.4
49986	0	0	0	0	Dsw	42.1085	74.3767	1.2	724.4	409	57017.	1060	1.2	2.6	5.0	2.3	0.6	4.4	22	1.4
49985	0	0	1	0	Dsw	42.1085	74.3763	1.2	724.3	436	57015.	1072	0.6	1.1	6.7	0.1	0.1	11.1	24	1.6

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 350

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
49984	0	0	0	0	Dsw	42.1085	74.3759	1.2	724.2	465	57014.	1149	1.0	1.9	4.7	2.1	0.5	5.1	24	1.6
49983	0	0	0	0	Dsw	42.1086	74.3754	1.2	724.1	494	57013.	1171	1.0	2.5	4.6	2.6	0.6	4.8	17	1.6
49982	0	0	0	0	Dsw	42.1086	74.3750	1.2	724.1	515	57011.	1184	1.0	4.0	5.6	4.1	0.8	5.6	29	1.6
49981	0	0	0	0	Dsw	42.1086	74.3746	1.2	724.0	520	57010.	1154	1.0	2.3	6.8	2.4	0.4	7.2	31	1.5
49980	0	0	0	0	Dsw	42.1086	74.3741	1.2	724.0	511	57009.	1137	0.8	2.5	6.3	3.4	0.4	8.7	18	1.3
49979	0	0	0	0	Dsw	42.1086	74.3737	1.2	724.0	496	57008.	1139	0.9	2.1	5.3	2.3	0.4	5.9	32	1.5
49978	0	0	1	0	Dsw	42.1086	74.3733	1.0	724.0	484	57007.	1124	1.0	1.2	7.0	0.1	0.1	7.6	34	1.5
49977	0	0	0	0	Dsw	42.1086	74.3728	1.1	724.0	474	57007.	1087	1.2	1.5	5.9	1.3	0.3	5.3	17	1.7
49976	0	0	1	0	Dsw	42.1087	74.3724	1.1	724.0	465	57005.	1095	0.9	0.8	4.5	0.1	0.1	5.2	36	2.0
49975	0	0	0	0	Dsw	42.1087	74.3720	1.1	724.1	457	57004.	1085	0.9	1.8	3.9	2.0	0.5	4.4	20	2.2
49974	0	0	0	0	Dsw	42.1087	74.3715	1.1	724.1	449	57005.	1072	1.0	2.7	6.0	2.8	0.5	6.2	23	2.6
49973	0	0	1	0	Dsw	42.1087	74.3711	1.2	724.2	442	57005.	982	0.9	0.1	6.2	0.1	0.1	7.2	28	3.1
49972	0	0	1	0	Dsw	42.1087	74.3707	1.2	724.2	436	57003.	1015	0.9	0.7	7.9	0.1	0.1	8.8	28	3.3
49971	0	0	0	0	Dsw	42.1087	74.3702	1.2	724.3	431	57002.	1001	0.6	2.6	7.3	4.5	0.4	12.9	21	3.3
49970	0	0	1	0	Dsw	42.1087	74.3698	1.2	724.4	426	57000.	1027	0.8	0.9	5.7	0.1	0.1	7.5	23	3.3
49969	0	0	0	0	Dsw	42.1087	74.3693	1.3	724.5	423	56999.	1066	1.2	2.0	5.0	1.8	0.5	4.3	21	3.4
49968	0	0	1	0	Dsw	42.1087	74.3689	1.3	724.7	420	56999.	941	0.6	0.6	6.3	0.1	0.1	10.7	27	3.2
49966	0	0	0	0	Dsw	42.1088	74.3680	1.3	724.8	418	57001.	954	0.7	2.3	5.0	3.6	0.5	7.8	24	3.0
49965	0	0	0	0	Dsw	42.1088	74.3676	1.4	725.0	414	57003.	1031	0.8	1.9	3.3	2.5	0.6	4.3	28	2.9
49964	0	0	0	0	Dsw	42.1088	74.3672	1.5	725.2	410	57004.	969	0.7	1.5	4.6	2.2	0.4	6.6	22	2.7
49963	0	0	0	0	Dsw	42.1088	74.3667	1.5	725.5	405	57004.	919	0.8	1.6	5.5	2.2	0.3	7.8	22	2.7
49962	0	0	0	0	Dsw	42.1088	74.3663	1.5	725.7	401	57005.	880	0.8	2.5	4.8	3.4	0.6	6.4	16	2.7
49961	0	0	1	0	Dsw	42.1088	74.3659	.5	726.0	399	57005.	967	0.7	0.9	3.5	0.1	0.1	5.7	29	2.7
49960	0	0	1	0	Dsw	42.1088	74.3654	1.5	726.3	398	57005.	985	0.9	0.6	4.6	0.1	0.1	5.6	32	2.7
49959	0	0	0	0	Dsw	42.1089	74.3650	1.5	726.6	397	57007.	956	0.8	2.0	5.1	2.6	0.4	6.6	26	2.7
49958	0	0	0	0	Dsw	42.1089	74.3645	1.5	726.9	399	57007.	1059	0.8	1.4	5.2	1.9	0.3	7.3	26	2.7
49957	0	0	0	0	Dsw	42.1089	74.3641	1.5	727.2	404	57005.	1010	0.9	1.9	5.1	2.4	0.4	6.3	16	2.8
49956	0	0	0	0	Dsw	42.1089	74.3637	1.5	727.6	411	57005.	1076	0.8	2.0	5.1	2.8	0.4	7.1	24	2.9
49955	0	0	0	0	Dsw	42.1089	74.3633	1.5	728.0	421	57005.	1065	0.8	1.6	6.3	2.1	0.3	8.6	19	2.9
49954	0	0	0	0	Dsw	42.1089	74.3628	1.5	728.4	429	57005.	1089	0.9	1.5	4.9	1.7	0.3	5.7	17	3.1
49953	0	0	0	0	Dsw	42.1089	74.3624	1.5	728.8	439	57005.	1093	0.8	1.6	4.0	2.2	0.5	5.4	20	3.2
49952	0	0	0	0	Dsw	42.1089	74.3619	1.4	729.2	448	57004.	1108	0.9	1.9	6.1	2.1	0.3	6.8	23	3.1
49951	0	0	1	0	Dsw	42.1090	74.3615	1.4	729.6	463	57003.	1115	1.1	1.1	4.0	0.1	0.1	3.8	18	3.1
49950	0	0	0	0	Dsw	42.1090	74.3611	1.4	730.1	481	57002.	1163	1.0	2.4	6.7	2.6	0.4	7.2	22	3.2
49949	0	0	0	0	Dsw	42.1090	74.3606	1.4	730.5	499	57001.	1178	1.3	2.0	3.5	1.6	0.6	2.9	18	3.1
49948	0	0	1	0	Dsw	42.1090	74.3602	1.4	730.9	514	56999.	1160	1.0	0.3	6.2	0.1	0.1	6.3	25	3.0
49947	0	0	0	0	Dsw	42.1090	74.3598	1.4	731.3	524	56997.	1193	0.7	2.3	6.5	3.2	0.4	9.4	19	2.8
49946	0	0	0	0	Dsw	42.1090	74.3593	1.4	731.6	527	56995.	1238	0.9	2.1	7.0	2.5	0.3	8.3	31	2.8
49945	0	0	0	0	Dsw	42.1090	74.3589	1.3	732.0	527	56991.	1121	0.7	2.6	4.6	3.9	0.6	6.9	30	2.8
49944	0	0	0	0	Dsw	42.1091	74.3585	1.3	732.3	522	56989.	1215	0.9	2.1	5.2	2.5	0.5	6.1	23	2.8
49943	0	0	0	0	Dsw	42.1091	74.3580	1.3	732.6	516	56989.	1159	0.9	2.8	4.3	3.1	0.7	4.7	28	2.7
49942	0	0	0	0	Dgo	42.1091	74.3576	1.2	732.8	516	56989.	1198	0.9	2.8	5.2	3.4	0.6	6.3	22	3.1
49941	0	0	0	0	Dgo	42.1091	74.3571	1.2	733.1	521	56990.	1154	0.8	3.3	3.8	4.3	0.9	4.9	27	3.4
49940	0	0	0	0	Dgo	42.1091	74.3567	1.2	733.2	526	56990.	1247	1.1	1.7	5.1	1.6	0.4	4.7	28	3.8
49939	0	0	1	0	Dgo	42.1091	74.3563	1.2	733.4	526	56988.	1185	0.9	1.4	7.1	0.1	0.1	8.1	27	3.9
49938	0	0	1	0	Dgo	42.1091	74.3558	1.1	733.5	523	56986.	1217	0.8	1.5	5.7	0.1	0.1	7.2	28	4.3
49937	0	0	0	0	Dgo	42.1091	74.3554	1.1	733.5	521	56985.	1163	0.8	2.6	6.0	3.3	0.5	7.6	26	4.7
49936	0	0	0	0	Dgo	42.1091	74.3550	1.1	733.5	520	56983.	1292	0.9	3.3	6.0	4.0	0.6	7.5	20	5.1
49935	0	0	0	0	Dgo	42.1092	74.3545	1.1	733.5	516	56981.	1277	1.2	2.1	4.2	1.8	0.5	3.7	22	5.2
49934	0	0	1	0	Dgo	42.1092	74.3541	1.0	733.5	509	56978.	1226	1.2	1.5	5.3	0.1	0.1	4.6	19	5.2

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 350

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
49933	0	0	1	0	Dgo	42.1092	74.3538	1.0	733.4	495	56976.	1215	1.4	1.1	6.5	0.1	0.1	4.7	34	5.2
49932	0	0	0	0	Dgo	42.1092	74.3534	0.8	733.3	484	56974.	1305	1.4	2.6	5.1	1.9	0.5	3.8	21	5.2
49931	0	0	0	0	Dgo	42.1092	74.3530	0.7	733.1	477	56973.	1244	1.1	2.5	6.8	2.4	0.4	6.4	22	5.0
49930	0	0	1	0	Dgo	42.1092	74.3526	0.8	733.0	479	56973.	1335	1.5	0.5	5.4	0.1	0.1	3.6	25	5.1
49929	0	0	1	0	Dgo	42.1092	74.3522	0.8	732.8	482	56972.	1319	1.2	1.2	4.3	0.1	0.1	3.6	22	4.9
49928	0	0	1	0	Dgo	42.1092	74.3518	0.8	732.6	478	56971.	1342	1.1	1.4	6.7	0.1	0.1	6.2	23	4.6
49927	0	0	1	0	Dgo	42.1092	74.3514	0.8	732.4	470	56971.	1282	1.0	1.4	6.2	0.1	0.1	6.6	32	4.6
49926	0	0	0	0	Dgo	42.1092	74.3510	0.8	732.2	452	56969.	1423	1.0	2.9	7.2	3.1	0.5	7.6	22	4.5
49925	0	0	0	0	Dgo	42.1092	74.3506	0.8	731.9	432	56969.	1403	1.2	1.7	8.4	1.5	0.2	7.5	22	4.4
49924	0	0	1	0	Dgo	42.1092	74.3502	0.8	731.7	410	56969.	1326	1.1	0.1	6.9	0.1	0.1	6.3	26	4.3
49923	0	0	0	0	Dgo	42.1092	74.3498	0.8	731.4	388	56969.	1392	1.1	2.1	6.2	1.9	0.4	5.6	26	4.5
49922	0	0	0	0	Dgo	42.1092	74.3495	0.8	731.2	368	56968.	1245	1.1	2.9	6.0	2.9	0.5	5.9	21	4.6
49921	0	0	0	0	Dgo	42.1092	74.3491	0.8	730.9	348	56968.	1220	1.2	2.4	4.4	2.0	0.6	3.7	22	4.7
49920	0	0	0	0	Dgo	42.1092	74.3487	0.9	730.6	329	56968.	1276	1.2	1.4	5.0	1.3	0.3	4.5	25	4.8
49919	0	0	0	0	Dgo	42.1092	74.3483	1.0	730.3	314	56967.	1233	1.1	3.0	4.5	2.8	0.7	4.2	20	4.9
49918	0	0	1	0	Dgo	42.1092	74.3479	1.1	730.0	305	56967.	1175	0.9	1.1	6.6	0.1	0.1	7.8	22	4.8
49917	0	0	0	0	Dgo	42.1092	74.3475	1.1	729.6	303	56966.	1163	0.9	1.7	7.4	2.0	0.3	8.7	22	4.5
49916	0	0	0	0	Dgo	42.1092	74.3471	1.1	729.2	307	56966.	1163	0.6	2.8	5.0	4.7	0.6	8.5	24	4.2
49915	0	0	0	0	Dgo	42.1092	74.3467	1.1	728.8	315	56965.	1192	1.1	2.2	5.3	2.0	0.5	4.8	31	3.9
49914	0	0	0	0	Dgo	42.1092	74.3463	1.1	728.4	330	56965.	1100	1.0	1.8	6.1	1.8	0.3	6.1	23	3.6
49913	0	0	0	0	Dgo	42.1092	74.3459	1.1	728.0	353	56964.	1184	1.2	1.8	4.8	1.6	0.4	4.2	30	3.1
49912	0	0	0	0	Dgo	42.1092	74.3456	1.0	727.5	386	56961.	1078	0.9	2.0	4.8	2.3	0.4	5.7	15	2.9
49911	0	0	0	0	Dgo	42.1092	74.3452	1.0	727.1	425	56960.	1258	1.1	1.4	7.5	1.4	0.2	7.3	20	2.8
49910	0	0	0	0	Dgo	42.1092	74.3448	1.0	726.6	457	56960.	1176	1.5	1.7	5.8	1.1	0.3	3.9	16	2.8
49909	0	0	1	0	Dgo	42.1092	74.3444	1.0	726.1	474	56959.	1239	1.1	0.6	4.7	0.1	0.1	4.3	18	2.7
49908	0	0	1	0	Dgo	42.1092	74.3440	1.0	725.6	474	56958.	1177	1.2	1.3	6.2	0.1	0.1	5.3	30	2.7
49907	0	0	1	0	Dgo	42.1092	74.3436	1.0	725.1	466	56957.	1128	1.3	1.1	5.1	0.1	0.1	4.0	31	2.7
49906	0	0	0	0	Dgo	42.1092	74.3432	1.0	724.6	461	56956.	1027	0.9	1.6	6.3	1.7	0.3	7.0	35	2.9
49905	0	0	1	0	Dgo	42.1092	74.3428	1.0	724.1	455	56955.	1129	1.0	-0.4	7.5	0.1	0.1	7.8	27	2.9
49904	0	0	0	0	Dgo	42.1092	74.3424	1.0	723.7	448	56955.	1177	1.2	3.2	6.1	2.8	0.6	5.4	21	3.0
49903	0	0	0	0	Dgo	42.1092	74.3420	1.0	723.2	435	56955.	1160	0.8	1.4	6.2	1.9	0.3	8.7	24	2.9
49902	0	0	0	0	Dgo	42.1092	74.3416	1.0	722.7	417	56954.	1113	0.9	1.6	3.5	2.0	0.5	4.3	30	2.8
49901	0	0	0	0	Dgo	42.1092	74.3412	0.9	722.2	398	56954.	1086	1.0	2.2	5.2	2.4	0.5	5.1	22	2.8
49900	0	0	0	0	Dgo	42.1092	74.3409	0.9	721.8	382	56953.	1056	0.8	2.3	2.9	3.0	0.8	3.9	23	2.5
49899	0	0	0	0	Dgo	42.1092	74.3405	0.9	721.4	371	56953.	1005	0.7	1.6	3.4	2.4	0.5	5.1	31	2.4
49898	0	0	1	0	Dgo	42.1092	74.3401	0.9	720.9	370	56954.	985	0.8	0.7	3.6	0.1	0.1	4.6	29	2.1
49897	0	0	0	0	Dgo	42.1092	74.3397	0.9	720.5	374	56954.	1012	1.2	1.5	5.2	1.3	0.3	4.4	21	2.0
49896	0	0	0	0	Dgo	42.1092	74.3393	0.9	720.1	380	56954.	1014	0.8	1.1	4.3	1.5	0.3	5.8	26	1.8
49895	0	0	0	0	Dgo	42.1092	74.3389	0.8	719.7	383	56954.	1004	0.9	1.6	5.6	1.9	0.3	6.6	28	1.7
49894	0	0	1	0	Dsw	42.1092	74.3385	0.8	719.3	381	56954.	990	0.9	0.4	5.6	0.1	0.1	6.6	28	1.3
49893	0	0	1	0	Dsw	42.1092	74.3381	0.8	718.9	379	56953.	960	0.8	0.6	4.9	0.1	0.1	6.2	31	1.4
49892	0	0	0	0	Dsw	42.1092	74.3377	0.8	718.6	378	56953.	977	0.9	1.6	5.1	1.9	0.3	6.0	29	1.6
49891	0	0	0	0	Dsw	42.1092	74.3373	0.7	718.3	378	56953.	1024	0.9	2.1	4.6	2.5	0.5	5.6	16	1.7
49890	0	0	0	0	Dsw	42.1092	74.3369	0.7	718.0	379	56953.	1028	1.1	1.5	3.6	1.5	0.4	3.6	27	1.8
49889	0	0	0	0	Dsw	42.1092	74.3366	0.7	717.7	376	56952.	1064	0.9	1.6	4.4	1.9	0.4	5.2	21	1.8
49888	0	0	0	0	Dsw	42.1092	74.3362	0.7	717.4	372	56952.	1000	0.7	1.2	4.1	1.8	0.3	6.0	27	1.8
49887	0	0	0	0	Dsw	42.1092	74.3358	0.7	717.2	364	56952.	1018	0.7	2.5	4.5	4.1	0.6	7.3	29	1.6
49886	0	0	0	0	Dsw	42.1092	74.3354	0.7	717.0	353	56952.	1068	0.8	1.7	4.7	2.1	0.4	6.0	29	1.4
49885	0	0	0	0	Dsw	42.1092	74.3350	0.7	716.8	340	56951.	1043	0.9	1.5	5.9	1.7	0.3	6.7	27	1.1
49884	0	0	0	0	Dsw	42.1092	74.3346	0.7	716.6	329	56951.	985	0.9	1.4	7.8	1.7	0.2	9.3	16	1.1

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 350

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
49883	0	0	1	0	Dsw	42.1092	74.3342	0.6	716.5	321	56951.	1018	0.9	0.9	5.6	0.1	0.1	6.2	26	1.0
49882	0	0	0	0	Dsw	42.1092	74.3338	0.6	716.4	317	56951.	922	0.8	1.4	4.6	1.9	0.3	6.0	35	0.9
49881	0	0	0	0	Dsw	42.1092	74.3334	0.6	716.2	314	56952.	898	0.6	1.5	3.9	2.8	0.4	7.4	10	0.5
49880	0	0	0	0	Dsw	42.1092	74.3330	0.6	716.2	311	56952.	927	0.9	1.2	5.0	1.5	0.3	6.0	18	0.3
49879	0	0	1	0	Dsw	42.1092	74.3326	0.6	716.1	307	56953.	924	0.7	0.3	7.8	0.1	0.1	12.7	38	0.2
49878	0	0	1	0	Dsw	42.1092	74.3323	0.6	716.1	304	56953.	925	1.0	0.4	4.6	0.1	0.1	4.8	27	0.2
49877	0	0	0	0	Dsw	42.1092	74.3319	0.6	716.0	302	56953.	900	0.8	1.3	5.1	1.6	0.3	6.4	26	0.0
49875	0	0	0	0	Dsw	42.1092	74.3311	0.6	716.0	302	56953.	899	0.8	1.0	5.4	1.4	0.2	7.6	27	0.0
49874	0	0	0	0	Dsw	42.1092	74.3307	0.6	716.0	304	56953.	933	0.7	1.6	2.4	2.4	0.7	3.7	41	0.0
49873	0	0	0	0	Dsw	42.1092	74.3303	0.6	716.0	306	56953.	889	0.9	2.2	4.0	2.7	0.6	4.9	27	0.0
49872	0	0	0	0	Dsw	42.1092	74.3299	0.5	716.0	311	56952.	951	0.7	1.6	5.3	2.6	0.3	8.7	21	0.0
49871	0	0	0	0	Dsw	42.1092	74.3295	0.5	716.0	321	56951.	976	0.9	1.7	5.8	2.1	0.3	7.2	30	0.1
49870	0	0	1	0	Dsw	42.1092	74.3291	0.5	716.0	333	56951.	1024	1.1	0.5	6.2	0.1	0.1	5.8	23	0.3
49869	0	0	1	0	Dsw	42.1092	74.3287	0.5	716.0	342	56952.	1032	1.2	1.0	4.9	0.1	0.1	4.4	27	0.4
49868	0	0	0	0	Dsw	42.1092	74.3283	0.5	716.0	346	56952.	1060	0.8	1.6	5.2	2.0	0.3	6.7	27	0.6
49867	0	0	1	0	Dsw	42.1092	74.3280	0.4	716.0	346	56951.	1082	1.1	0.6	5.5	0.1	0.1	5.3	28	0.8
49866	0	0	0	0	Dsw	42.1092	74.3276	0.4	716.1	342	56950.	1026	0.8	2.1	4.9	2.9	0.5	6.9	33	0.7
49865	0	0	0	0	Dsw	42.1092	74.3272	0.4	716.1	334	56950.	968	0.9	1.6	2.5	1.8	0.7	3.0	27	0.6
49864	0	0	0	0	Dsw	42.1092	74.3268	0.4	716.1	324	56950.	929	0.7	1.6	3.9	2.6	0.5	6.1	42	0.6
49863	0	0	0	0	Dsw	42.1092	74.3264	0.4	716.2	313	56949.	887	0.9	1.0	4.7	1.1	0.3	5.4	19	0.6
49862	0	0	1	0	Dsw	42.1092	74.3260	0.4	716.2	303	56947.	883	0.7	0.3	3.3	0.1	0.1	4.9	24	0.4
49861	0	0	1	0	Dsw	42.1092	74.3256	0.4	716.3	293	56946.	792	0.6	0.7	4.2	0.1	0.1	6.9	27	0.4
49860	0	0	0	0	Dsw	42.1092	74.3252	0.4	716.3	283	56947.	848	0.8	1.1	5.2	1.5	0.3	6.8	30	0.2
49859	0	0	1	0	Dsw	42.1092	74.3248	0.5	716.4	273	56947.	782	0.6	0.9	6.3	0.1	0.1	11.5	22	0.1
49858	0	0	0	0	Dsw	42.1092	74.3244	0.5	716.5	266	56947.	756	0.7	1.0	3.0	1.7	0.4	4.8	40	0.0
49857	0	0	0	0	Dsw	42.1092	74.3241	0.5	716.6	262	56947.	786	0.5	1.6	3.3	0.1	0.5	0.1	26	0.0
49856	0	0	0	0	Dsw	42.1092	74.3237	0.5	716.8	262	56948.	786	0.7	1.6	4.8	2.6	0.4	7.5	21	0.0
49855	0	0	0	0	Dsw	42.1092	74.3233	0.5	716.9	265	56949.	784	0.7	1.5	2.8	2.4	0.6	4.5	29	0.1
49854	0	0	0	0	Dsw	42.1092	74.3229	0.6	717.1	270	56949.	868	0.7	1.2	4.5	1.8	0.3	7.1	25	0.3
49853	0	0	0	0	Dsw	42.1092	74.3225	0.6	717.3	282	56950.	835	0.6	1.3	4.2	2.2	0.4	7.0	23	0.2
49852	0	0	0	0	Dsw	42.1092	74.3221	0.6	717.5	299	56950.	868	0.7	2.1	3.0	3.0	0.7	4.4	28	0.1
49851	0	0	0	0	Dsw	42.1092	74.3217	0.6	717.7	317	56950.	936	0.8	1.8	3.9	2.4	0.5	5.3	32	0.3
49850	0	0	0	0	Dsw	42.1092	74.3213	0.6	718.0	332	56950.	993	0.8	1.9	5.9	2.4	0.4	7.7	28	0.4
49849	0	0	0	0	Dsw	42.1092	74.3209	0.6	718.3	344	56950.	1001	0.8	1.5	5.4	1.9	0.3	6.9	29	0.4
49848	0	0	0	0	Dsw	42.1092	74.3205	0.6	718.5	355	56951.	1015	0.8	1.2	6.3	1.5	0.2	8.0	28	0.5
49847	0	0	0	0	Dsw	42.1092	74.3201	0.6	718.8	365	56951.	1080	1.1	1.5	4.3	1.4	0.4	4.1	17	0.3
49846	0	0	0	0	Dsw	42.1092	74.3197	0.6	719.2	376	56950.	1060	1.1	1.1	5.1	1.0	0.3	4.7	26	0.1
49845	0	0	0	0	Dsw	42.1092	74.3194	0.6	719.5	387	56950.	1061	1.0	2.4	5.6	2.5	0.5	6.0	29	0.0
49844	0	0	0	0	Dsw	42.1092	74.3190	0.6	719.8	398	56949.	1113	1.1	1.5	5.3	1.5	0.3	5.2	27	0.0
49843	0	0	0	0	Dsw	42.1092	74.3186	0.6	720.2	409	56948.	1109	0.9	2.6	5.6	3.3	0.5	7.0	33	0.0
49842	0	0	0	0	Dsw	42.1092	74.3182	0.6	720.5	419	56948.	1059	0.9	2.4	4.4	2.8	0.6	5.2	24	0.0
49841	0	0	0	0	Dsw	42.1092	74.3178	0.6	720.8	430	56949.	1048	1.0	1.8	5.0	2.0	0.4	5.4	25	0.0
49840	0	0	0	0	Dsw	42.1092	74.3174	0.6	721.2	440	56949.	1091	1.1	1.9	5.7	1.9	0.4	5.5	25	0.0
49839	0	0	0	0	Dsw	42.1092	74.3170	0.6	721.5	449	56950.	1096	0.9	1.5	5.3	1.7	0.3	6.2	19	0.0
49838	0	0	0	0	Dsw	42.1092	74.3166	0.6	721.9	456	56951.	1144	0.9	2.2	6.1	2.6	0.4	7.2	33	0.0
49837	0	0	0	0	Dsw	42.1092	74.3162	0.6	722.2	463	56951.	1032	1.1	2.2	2.9	2.1	0.8	2.8	29	0.0
49836	0	0	0	0	Dsw	42.1092	74.3158	0.6	722.6	471	56952.	1044	1.0	1.9	4.1	2.1	0.5	4.5	30	0.0
49835	0	0	0	0	Dsw	42.1092	74.3154	0.7	722.9	481	56952.	1150	1.1	2.9	5.2	2.7	0.6	4.9	24	0.0
49834	0	0	0	0	Dsw	42.1092	74.3151	0.7	723.3	492	56951.	1126	0.9	2.0	7.0	2.3	0.3	8.0	28	0.0
49833	0	0	0	0	Dsw	42.1092	74.3147	0.7	723.6	502	56950.	1216	0.9	2.6	5.8	2.9	0.5	6.4	18	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 350

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
49832	0	0	0	0	Dsw	42.1092	74.3143	0.8	723.9	512	56952.	1224	0.8	3.0	5.4	3.8	0.6	6.8	23	0.0
49831	0	0	0	0	Dsw	42.1092	74.3139	0.8	724.3	520	56953.	1319	1.2	2.4	4.6	2.2	0.6	4.1	20	0.0
49830	0	0	0	0	Dsw	42.1092	74.3135	0.8	724.6	527	56953.	1251	1.0	1.7	6.0	1.8	0.3	6.1	23	0.0
49829	0	0	0	0	Dsw	42.1092	74.3131	0.8	724.9	530	56953.	1255	1.1	3.6	5.3	3.5	0.7	5.2	30	0.0
49828	0	0	0	0	Dsw	42.1092	74.3127	0.9	725.2	526	56953.	1262	0.9	2.5	4.3	2.9	0.6	4.9	15	0.0
49827	0	0	0	0	Dsw	42.1092	74.3123	0.9	725.5	515	56954.	1239	1.1	3.4	5.8	3.3	0.6	5.6	23	0.0
49826	0	0	0	0	Dsw	42.1092	74.3119	0.9	725.8	501	56956.	1189	1.0	3.5	7.2	3.6	0.5	7.4	20	0.0
49825	0	0	0	0	Dsw	42.1092	74.3115	0.9	726.0	486	56958.	1178	1.0	1.4	6.9	1.5	0.2	7.3	27	0.0
49824	0	0	0	0	Dsw	42.1092	74.3112	0.9	726.2	473	56958.	1119	0.7	3.0	6.7	4.5	0.5	10.0	22	0.0
49823	0	0	0	0	Dsw	42.1092	74.3108	0.9	726.5	465	56957.	1094	0.8	2.6	8.6	3.2	0.3	10.7	32	0.0
49822	0	0	1	0	Dsw	42.1092	74.3104	0.9	726.6	464	56955.	1086	0.9	1.0	4.3	0.1	0.1	5.0	30	0.0
49821	0	0	0	0	Dsw	42.1092	74.3100	0.9	726.8	471	56953.	1143	0.9	2.4	6.2	2.7	0.4	6.9	36	0.0
49820	0	0	0	0	Dsw	42.1092	74.3096	0.9	726.9	482	56953.	1078	0.9	1.8	5.4	2.1	0.4	6.3	22	0.0
49819	0	0	0	0	Dsw	42.1092	74.3092	0.9	727.0	498	56954.	1113	0.7	4.0	5.4	6.1	0.8	8.2	23	0.0
49818	0	0	0	0	Dgo	42.1092	74.3088	0.9	727.0	514	56953.	1163	1.0	4.3	5.3	4.6	0.9	5.7	25	0.0
49817	0	0	0	0	Dgo	42.1092	74.3084	0.9	727.0	527	56951.	1348	1.1	1.4	5.4	1.4	0.3	5.2	30	0.0
49816	0	0	0	0	Dgo	42.1092	74.3080	0.9	726.9	528	56949.	1281	1.2	3.0	4.1	2.5	0.8	3.5	16	0.0
49815	0	0	1	0	Dgo	42.1092	74.3076	0.9	726.8	520	56948.	1413	1.1	1.0	7.0	0.1	0.1	6.7	21	0.0
49814	0	0	0	0	Dgo	42.1092	74.3073	0.9	726.7	508	56947.	1376	1.1	1.9	5.7	1.8	0.4	5.3	27	0.0
49813	0	0	0	0	Dgo	42.1092	74.3069	0.9	726.5	495	56946.	1367	1.1	2.9	6.5	2.8	0.5	6.0	24	0.1
49812	0	0	1	0	Dgo	42.1092	74.3066	0.9	726.3	474	56944.	1341	1.3	0.3	9.4	0.1	0.1	7.6	28	0.1
49811	0	0	0	0	Dgo	42.1092	74.3062	0.9	726.1	449	56944.	1327	1.3	2.0	9.9	1.6	0.2	8.1	29	0.2
49810	0	0	1	0	Dgo	42.1092	74.3059	0.9	725.8	425	56944.	1262	1.3	1.2	6.0	0.1	0.1	4.8	26	0.4
49809	0	0	0	0	Dgo	42.1092	74.3055	0.9	725.5	408	56944.	1297	1.0	2.9	7.0	3.0	0.5	7.1	30	0.3
49808	0	0	0	0	Dgo	42.1092	74.3052	0.9	725.2	395	56945.	1270	1.1	2.0	3.6	1.9	0.6	3.5	34	0.4
49807	0	0	0	0	Dgo	42.1092	74.3048	0.9	724.9	382	56946.	1252	1.0	3.1	6.3	3.3	0.5	6.7	22	0.5
49806	0	0	0	0	Dgo	42.1092	74.3045	0.9	724.6	367	56946.	1161	0.9	2.1	5.9	2.4	0.4	6.9	19	0.9
49805	0	0	0	0	Dgo	42.1091	74.3041	0.9	724.2	353	56946.	1192	1.0	1.5	4.9	1.5	0.3	4.9	27	1.1
49804	0	0	0	0	Dgo	42.1091	74.3038	0.9	723.9	341	56946.	1106	1.0	2.0	5.0	2.1	0.4	5.3	21	1.5
49803	0	0	0	0	Dgo	42.1091	74.3034	0.9	723.6	331	56946.	1132	1.0	2.3	7.0	2.5	0.4	7.7	13	1.8
49802	0	0	1	0	Dgo	42.1091	74.3031	0.9	723.3	323	56946.	991	0.9	0.9	5.3	0.1	0.1	5.9	31	2.2
49801	0	0	0	0	Dgo	42.1091	74.3027	0.9	723.0	318	56944.	954	0.9	1.5	5.9	1.8	0.3	7.1	27	2.6
49800	0	0	0	0	Dgo	42.1091	74.3024	0.9	722.7	315	56943.	882	0.6	1.1	3.3	2.2	0.4	6.6	23	2.9
49799	0	0	0	0	Dgo	42.1091	74.3021	0.9	722.5	314	56943.	932	0.5	1.6	2.9	0.1	0.6	0.1	17	3.3
49798	0	0	0	0	Dgo	42.1091	74.3017	0.9	722.3	314	56943.	926	0.7	1.4	3.5	2.0	0.4	5.2	22	3.3
49797	0	0	0	0	Dgo	42.1091	74.3014	0.9	722.1	315	56944.	874	0.7	2.2	5.7	3.1	0.4	8.2	27	3.5
49796	0	0	1	0	Dsw	42.1091	74.3010	1.0	722.0	315	56947.	798	0.7	0.3	4.7	0.1	0.1	7.2	30	3.5
49795	0	0	0	0	Dsw	42.1091	74.3007	1.0	722.0	316	56949.	834	0.7	1.0	3.2	1.6	0.4	4.9	17	3.6
49794	0	0	0	0	Dsw	42.1090	74.3003	1.0	722.0	315	56950.	962	0.8	1.8	5.4	2.4	0.4	7.3	26	3.7
49793	0	0	1	0	Dsw	42.1090	74.3000	1.0	722.1	315	56951.	898	0.7	0.7	3.6	0.1	0.1	5.5	21	3.8
49792	0	0	0	0	Dsw	42.1090	74.2996	1.0	722.2	316	56952.	933	1.0	1.3	3.4	1.4	0.4	3.7	36	3.9
49791	0	0	1	0	Dsw	42.1090	74.2993	1.0	722.4	319	56952.	863	0.9	0.8	3.9	0.1	0.1	4.6	31	4.0
49790	0	0	1	0	Dsw	42.1090	74.2989	1.0	722.6	324	56953.	926	0.8	0.7	4.8	0.1	0.1	6.8	34	4.1
49789	0	0	0	0	Dsw	42.1090	74.2986	1.0	722.8	331	56953.	966	0.9	1.3	5.7	1.6	0.3	7.1	20	4.4
49788	0	0	0	0	Dsw	42.1090	74.2982	1.0	723.1	336	56954.	998	1.1	1.6	3.1	1.5	0.5	3.1	29	4.5
49787	0	0	0	0	Dsw	42.1090	74.2979	1.0	723.5	340	56955.	1100	1.1	1.1	3.3	1.1	0.4	3.3	21	4.8
49786	0	0	0	0	Dsw	42.1090	74.2976	1.0	723.9	341	56955.	1106	0.8	2.0	4.0	2.6	0.5	5.2	29	5.0
49784	0	0	0	0	Dsw	42.1089	74.2969	1.1	724.3	344	56957.	1137	1.1	1.2	4.7	1.2	0.3	4.6	19	5.3
49783	0	0	1	0	Dsw	42.1089	74.2965	1.1	724.7	348	56959.	1182	1.1	1.0	5.2	0.1	0.1	4.8	35	5.6
49782	0	0	0	0	Dsw	42.1089	74.2962	1.1	725.2	353	56960.	1245	0.9	2.4	7.0	2.9	0.4	8.6	27	5.7

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 350

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
49781	0	0	0	0	Dsw	42.1089	74.2958	1.1	725.7	358	56959.	1211	1.0	2.2	5.8	2.2	0.4	5.8	30	5.7
49780	0	0	0	0	Dsw	42.1089	74.2955	1.1	726.2	365	56959.	1268	1.1	3.0	5.8	2.9	0.6	5.6	19	5.9
49779	0	0	1	0	Dsw	42.1089	74.2951	1.1	726.6	379	56959.	1247	1.1	0.5	4.2	0.1	0.1	3.9	39	6.2
49778	0	0	0	0	Dgo	42.1089	74.2948	1.1	727.1	396	56958.	1324	1.4	1.9	5.1	1.4	0.4	3.7	35	6.5
49777	0	0	0	0	Dgo	42.1089	74.2944	1.1	727.6	416	56956.	1395	1.2	2.1	5.8	1.8	0.4	4.9	17	6.7
49776	0	0	0	0	Dgo	42.1089	74.2941	1.1	728.1	428	56954.	1357	1.1	2.6	5.4	2.4	0.5	5.1	22	6.7
49775	0	0	0	0	Dgo	42.1088	74.2937	1.1	728.6	427	56954.	1284	1.1	1.5	5.9	1.4	0.3	5.8	17	6.8
49774	0	0	0	0	Dgo	42.1088	74.2934	1.1	729.0	416	56954.	1314	1.3	1.8	7.8	1.4	0.3	6.3	26	6.6
49773	0	0	1	0	Dgo	42.1088	74.2931	1.1	729.4	398	56954.	1245	0.9	0.9	5.4	0.1	0.1	5.9	20	6.5
49772	0	0	0	0	Dgo	42.1088	74.2927	1.2	729.8	384	56954.	1070	0.6	1.4	7.6	2.4	0.2	13.3	28	6.5
49771	0	0	1	0	Dgo	42.1088	74.2924	1.2	730.2	373	56954.	1127	0.8	1.0	5.1	0.1	0.1	7.2	14	6.6
49770	0	0	0	0	Dgo	42.1088	74.2920	1.2	730.6	371	56955.	1136	0.9	1.7	6.7	2.1	0.3	8.3	27	6.6
49769	0	0	1	0	Dgo	42.1088	74.2917	1.2	730.9	372	56956.	1112	1.0	0.7	6.0	0.1	0.1	6.4	27	6.6
49768	0	0	1	0	Dgo	42.1088	74.2913	1.2	731.1	374	56956.	1205	1.1	1.2	8.9	0.1	0.1	8.1	26	6.8
49767	0	0	1	0	Dgo	42.1088	74.2910	1.2	731.4	371	56955.	1208	0.9	0.4	6.6	0.1	0.1	7.4	11	7.0
49766	0	0	0	0	Dgo	42.1087	74.2906	1.2	731.6	364	56955.	1189	1.2	1.4	6.9	1.2	0.2	6.0	30	7.1
49765	0	0	0	0	Dgo	42.1087	74.2903	1.2	731.7	356	56955.	1118	1.0	1.3	5.2	1.4	0.3	5.6	28	7.2
49764	0	0	0	0	Dgo	42.1087	74.2899	1.2	731.8	349	56956.	1103	0.9	1.6	4.8	1.9	0.4	5.9	29	7.2
49763	0	0	0	0	Dgo	42.1087	74.2896	1.2	731.9	345	56956.	1196	1.0	1.2	5.2	1.3	0.3	5.4	15	7.1
49762	0	0	0	0	Dgo	42.1087	74.2892	1.2	732.0	340	56956.	1096	0.9	1.3	6.4	1.5	0.3	7.4	20	7.4
49761	0	0	1	0	Dgo	42.1087	74.2889	1.2	732.1	334	56956.	1073	1.0	0.6	5.6	0.1	0.1	5.7	27	7.5
49760	0	0	0	0	Dgo	42.1087	74.2886	1.2	732.1	329	56955.	1038	0.8	1.3	5.8	1.6	0.3	7.5	23	7.4
49759	0	0	1	0	Dgo	42.1087	74.2882	1.2	732.1	326	56955.	1055	0.9	1.0	5.6	0.1	0.1	6.8	25	7.5
49758	0	0	1	0	Dgo	42.1087	74.2879	1.2	732.0	326	56957.	1037	1.0	1.0	3.4	0.1	0.1	3.6	28	7.8
49757	0	0	0	0	Dgo	42.1087	74.2875	1.2	732.0	327	56960.	1032	0.9	1.2	6.0	1.5	0.2	7.2	19	8.2
49756	0	0	1	0	Dgo	42.1087	74.2872	1.2	731.9	332	56963.	1033	1.0	0.3	4.4	0.1	0.1	4.7	19	8.8
49755	0	0	1	0	Dgo	42.1086	74.2868	1.2	731.9	339	56965.	1047	0.8	0.6	5.8	0.1	0.1	8.1	28	8.9
49754	0	0	1	0	Dgo	42.1086	74.2865	1.2	731.8	350	56965.	1096	0.9	0.6	5.3	0.1	0.1	6.4	28	9.0
49753	0	0	1	0	Dgo	42.1086	74.2861	1.2	731.7	365	56963.	999	0.6	0.7	5.7	0.1	0.1	10.0	24	9.0
49752	0	0	0	0	Dgo	42.1086	74.2858	1.2	731.7	384	56962.	1126	0.9	2.8	4.7	3.2	0.6	5.3	23	8.9
49751	0	0	0	0	Dgo	42.1086	74.2854	1.2	731.6	409	56961.	1077	0.6	1.8	6.0	3.1	0.3	10.1	20	8.8
49750	0	0	0	0	Dgo	42.1086	74.2851	1.1	731.4	426	56962.	1191	0.9	1.9	6.4	2.3	0.3	7.6	29	8.5
49749	0	0	1	0	Dgo	42.1086	74.2848	1.1	731.3	433	56963.	1128	0.9	-0.2	6.0	0.1	0.1	6.9	24	8.3
49748	0	0	0	0	Dgo	42.1086	74.2844	1.1	731.2	425	56964.	1149	1.1	2.4	6.0	2.3	0.4	5.9	26	8.2
49747	0	0	1	0	Dgo	42.1086	74.2841	1.1	731.0	412	56965.	1051	0.8	0.5	6.5	0.1	0.1	9.0	30	8.1
49746	0	0	1	0	Dgo	42.1085	74.2837	1.1	730.8	403	56966.	1104	1.0	1.2	5.0	0.1	0.1	5.2	21	7.9
49745	0	0	1	0	Dgo	42.1085	74.2834	1.1	730.6	404	56966.	1106	0.9	1.2	6.1	0.1	0.1	7.1	23	7.8
49744	0	0	0	0	Dgo	42.1085	74.2830	1.1	730.4	417	56966.	1030	1.0	1.9	4.3	1.9	0.5	4.5	25	7.6
49743	0	0	1	0	Dgo	42.1085	74.2827	1.1	730.2	431	56966.	1064	0.7	0.3	6.5	0.1	0.1	9.3	30	7.3
49742	0	0	0	0	Dgo	42.1085	74.2822	1.1	729.9	436	56965.	1049	0.8	2.1	3.3	3.0	0.7	4.6	28	6.9
49741	0	0	0	0	Dgo	42.1085	74.2818	1.0	729.5	437	56964.	1024	0.9	2.1	6.0	2.4	0.4	6.7	28	6.8
49740	0	0	1	0	Dgo	42.1085	74.2814	1.0	729.1	437	56962.	1019	0.6	-0.3	5.9	0.1	0.1	10.0	17	6.6
49739	0	0	1	0	Dgo	42.1085	74.2809	1.0	728.8	440	56961.	1042	0.8	0.6	4.3	0.1	0.1	5.6	28	6.6
49738	0	0	1	0	Dgo	42.1085	74.2805	1.0	728.3	446	56960.	1052	0.9	1.3	6.8	0.1	0.1	8.3	19	6.6
49737	0	0	0	0	Dgo	42.1085	74.2800	1.0	727.9	455	56960.	1126	0.9	1.8	6.1	2.0	0.3	6.8	28	6.3
49736	0	0	0	0	Dgo	42.1085	74.2796	0.9	727.4	464	56960.	1092	1.0	1.4	4.7	1.5	0.3	4.8	20	6.2
49735	0	0	1	0	Dgo	42.1085	74.2792	0.9	726.9	470	56960.	1085	0.9	1.3	6.0	0.1	0.1	7.2	18	6.1
49734	0	0	1	0	Dgo	42.1085	74.2787	0.9	726.3	468	56960.	1090	1.0	1.2	4.4	0.1	0.1	4.5	31	5.6
49733	0	0	0	0	Dgo	42.1085	74.2783	0.9	725.7	460	56959.	1045	0.5	2.4	6.3	0.1	0.4	0.1	30	5.1
49732	0	0	1	0	Dgo	42.1085	74.2778	0.9	725.2	448	56959.	1125	0.7	1.2	3.8	0.1	0.1	6.1	29	4.8

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 350

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
49731	0	0	0	0	Dgo	42.1085	74.2774	0.9	724.6	436	56959.	1135	1.1	1.5	5.3	1.5	0.3	5.2	26	4.3
49730	0	0	1	0	Dgo	42.1085	74.2770	0.8	724.0	423	56959.	1114	1.0	1.3	3.8	0.1	0.1	4.1	28	3.8
49729	0	0	0	0	Dgo	42.1085	74.2765	0.8	723.4	411	56958.	1103	0.9	1.7	7.7	1.9	0.3	8.6	28	3.3
49728	0	0	0	0	Dsw	42.1085	74.2761	0.8	722.8	402	56957.	1078	0.9	2.4	6.9	2.6	0.4	7.7	23	2.9
49727	0	0	0	0	Dsw	42.1085	74.2757	0.8	722.2	395	56956.	1034	0.7	1.8	5.8	2.9	0.3	9.2	27	2.7
49726	0	0	1	0	Dsw	42.1085	74.2752	0.8	721.5	390	56955.	968	0.9	0.9	3.6	0.1	0.1	4.5	33	2.4
49725	0	0	0	0	Dsw	42.1085	74.2748	0.8	721.0	382	56953.	1035	1.0	1.3	4.4	1.4	0.3	4.8	33	2.2
49724	0	0	0	0	Dsw	42.1085	74.2743	0.8	720.4	374	56953.	1024	1.1	1.1	5.6	1.1	0.2	5.4	21	2.0
49723	0	0	0	0	Dsw	42.1085	74.2739	0.8	719.8	363	56953.	984	1.1	2.0	2.0	2.0	1.0	1.9	31	1.7
49722	0	0	0	0	Dsw	42.1085	74.2735	0.8	719.3	354	56953.	961	1.1	2.3	2.8	2.1	0.9	2.6	26	1.5
49721	0	0	0	0	Dsw	42.1085	74.2730	0.8	718.8	344	56953.	918	0.9	1.8	5.1	2.1	0.4	5.8	27	1.3
49720	0	0	0	0	Dsw	42.1085	74.2726	0.8	718.3	335	56953.	898	0.5	1.2	4.4	0.1	0.3	0.1	31	1.4
49719	0	0	0	0	Dsw	42.1085	74.2721	0.9	717.9	324	56952.	873	0.7	1.3	5.6	2.1	0.3	8.9	20	1.5
49718	0	0	1	0	Dsw	42.1085	74.2717	0.9	717.5	312	56952.	866	0.8	0.8	4.7	0.1	0.1	6.6	22	1.6
49717	0	0	1	0	Dsw	42.1085	74.2713	0.9	717.1	298	56952.	821	0.7	0.8	4.6	0.1	0.1	6.7	30	1.7
49716	0	0	0	0	Dsw	42.1085	74.2708	0.9	716.8	286	56954.	749	0.7	0.9	1.3	1.4	0.7	2.0	27	1.5
49715	0	0	0	0	Dsw	42.1085	74.2704	0.9	716.5	279	56956.	805	0.7	1.4	4.7	2.2	0.3	7.3	32	1.4
49714	0	0	0	0	Dsw	42.1085	74.2700	0.9	716.3	278	56956.	805	0.7	1.1	4.6	1.6	0.3	6.8	24	1.1
49713	0	0	0	0	Dsw	42.1085	74.2695	1.0	716.2	281	56958.	787	0.7	1.4	3.2	2.0	0.5	4.7	18	0.8
49712	0	0	0	0	Dsw	42.1085	74.2691	1.0	716.1	286	56960.	835	0.7	2.6	4.8	4.2	0.6	7.7	32	0.5
49711	0	0	1	0	Dsw	42.1085	74.2686	1.0	716.1	290	56964.	759	0.8	0.6	3.8	0.1	0.1	4.8	22	0.3
49710	0	0	0	0	Dsw	42.1085	74.2682	1.0	716.1	293	56967.	856	0.8	1.3	3.8	1.7	0.4	5.3	30	0.2
49709	0	0	0	0	Dsw	42.1085	74.2677	1.0	716.2	298	56969.	841	0.8	1.8	4.8	2.4	0.4	6.4	23	0.2
49708	0	0	0	0	Dsw	42.1085	74.2673	1.0	716.4	305	56969.	867	0.7	1.2	3.8	1.8	0.3	5.8	31	0.2
49707	0	0	0	0	Dsw	42.1085	74.2669	1.1	716.6	314	56969.	893	1.0	1.7	4.1	1.7	0.5	4.3	22	0.1
49706	0	0	0	0	Dsw	42.1085	74.2664	1.1	716.8	324	56970.	903	0.7	2.0	4.5	3.1	0.5	7.0	31	0.0
49705	0	0	0	0	Dsw	42.1085	74.2660	1.1	717.0	332	56971.	888	0.6	1.4	4.7	2.5	0.3	8.7	33	0.0
49704	0	0	0	0	Dsw	42.1085	74.2656	1.1	717.3	337	56973.	871	0.8	2.1	4.4	3.0	0.5	6.1	31	0.2
49703	0	0	0	0	Dsw	42.1085	74.2651	1.1	717.6	341	56974.	981	0.9	1.2	5.6	1.4	0.3	6.5	23	0.4
49702	0	0	0	0	Dsw	42.1085	74.2647	1.1	718.0	345	56974.	1000	0.8	1.7	4.2	2.2	0.4	5.7	35	0.6
49701	0	0	0	0	Dsw	42.1085	74.2642	1.1	718.4	349	56975.	935	0.8	1.6	2.9	2.0	0.6	3.6	29	1.0
49700	0	0	0	0	Dsw	42.1085	74.2638	1.1	718.7	354	56975.	981	0.8	1.7	4.5	2.2	0.4	6.2	25	1.2
49699	0	0	0	0	Dsw	42.1085	74.2634	1.1	719.1	361	56976.	987	0.8	2.3	4.0	3.0	0.6	5.2	35	1.5
49698	0	0	0	0	Dsw	42.1085	74.2629	1.1	719.5	373	56976.	1006	0.7	1.8	3.8	2.8	0.5	6.2	28	1.7
49697	0	0	0	0	Dsw	42.1085	74.2625	1.1	719.9	388	56976.	992	0.9	1.8	3.4	2.0	0.6	3.8	31	2.0
49696	0	0	0	0	Dsw	42.1085	74.2620	1.1	720.3	407	56975.	1090	0.8	2.4	4.3	3.0	0.6	5.5	27	2.0
49695	0	0	0	0	Dgo	42.1085	74.2616	1.2	720.7	429	56975.	917	0.7	1.5	4.1	2.3	0.4	6.5	23	2.0
49693	0	0	0	0	Dgo	42.1085	74.2607	1.2	721.1	454	56975.	1098	0.9	2.3	4.6	2.7	0.5	5.5	31	2.0
49692	0	0	0	0	Dgo	42.1085	74.2603	1.2	721.4	481	56975.	1124	1.0	2.3	4.6	2.2	0.5	4.6	21	2.0
49691	0	0	0	0	Dgo	42.1085	74.2598	1.2	721.8	503	56975.	1085	1.0	2.5	5.2	2.6	0.5	5.4	31	1.7
49690	0	0	0	0	Dgo	42.1085	74.2594	1.2	722.1	518	56974.	1138	0.8	1.6	3.4	2.0	0.5	4.3	28	1.6
49689	0	0	1	0	Dgo	42.1085	74.2590	1.2	722.4	531	56974.	1204	1.2	1.4	4.8	0.1	0.1	4.2	21	1.5
49688	0	0	0	0	Dgo	42.1085	74.2585	1.2	722.6	544	56972.	1220	0.8	3.6	8.1	4.8	0.5	10.6	21	1.6
49687	0	0	1	0	Dgo	42.1085	74.2581	1.2	722.9	550	56971.	1240	1.0	1.1	4.7	0.1	0.1	4.7	21	1.8
49686	0	0	1	0	Dgo	42.1085	74.2576	1.2	723.1	547	56970.	1084	1.3	1.5	6.0	0.1	0.1	4.8	25	1.9
49685	0	0	0	0	Dgo	42.1085	74.2572	1.2	723.2	534	56971.	1289	1.1	1.9	6.9	1.8	0.3	6.3	33	2.0
49684	0	0	1	0	Dgo	42.1085	74.2568	1.2	723.4	518	56971.	1141	1.1	1.0	4.4	0.1	0.1	4.3	28	2.1
49683	0	0	0	0	Dgo	42.1085	74.2563	1.1	723.5	497	56972.	1159	1.0	2.8	4.3	2.8	0.7	4.4	30	2.4
49682	0	0	0	0	Dgo	42.1085	74.2559	1.1	723.5	476	56975.	1148	0.7	1.6	7.0	2.3	0.3	9.9	31	2.6
49681	0	0	0	0	Dgo	42.1085	74.2555	1.1	723.6	453	56976.	1081	1.1	2.0	2.0	1.8	1.0	1.8	23	2.6

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 350

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
49680	0	0	0	0	Dgo	42.1085	74.2550	1.1	723.6	432	56976.	1072	0.9	2.3	5.7	2.8	0.5	6.8	28	2.7
49679	0	0	0	0	Dgo	42.1085	74.2546	1.1	723.7	410	56976.	1122	0.9	3.7	5.4	4.3	0.7	6.3	29	2.9
49678	0	0	0	0	Dgo	42.1085	74.2541	1.1	723.7	393	56978.	1080	0.6	2.0	6.3	3.5	0.4	11.0	24	2.8
49677	0	0	0	0	Dgo	42.1085	74.2537	1.1	723.7	380	56978.	1075	1.1	1.9	4.2	1.9	0.5	4.2	24	2.7
49676	0	0	0	0	Dgo	42.1085	74.2533	1.1	723.7	367	56977.	1015	0.9	1.5	4.3	1.8	0.4	5.2	20	2.7
49675	0	0	0	0	Dgo	42.1085	74.2528	1.1	723.6	357	56977.	1017	0.9	1.9	5.0	2.1	0.4	5.7	18	2.6
49674	0	0	0	0	Dgo	42.1085	74.2524	1.1	723.6	350	56977.	1001	1.0	1.8	5.0	1.9	0.4	5.4	24	2.6
49673	0	0	0	0	Dgo	42.1085	74.2519	1.0	723.6	347	56977.	921	0.7	1.6	5.5	2.4	0.3	8.3	29	2.7
49672	0	0	0	0	Dgo	42.1085	74.2515	1.0	723.5	347	56977.	912	0.5	1.8	2.1	0.1	0.9	0.1	27	2.8
49671	0	0	0	0	Dgo	42.1085	74.2511	1.0	723.5	350	56977.	967	0.8	2.9	3.2	4.1	1.0	4.4	31	2.9
49670	0	0	0	0	Dgo	42.1085	74.2506	1.0	723.4	352	56978.	956	0.7	1.9	3.8	2.7	0.5	5.5	24	3.0
49669	0	0	1	0	Dgo	42.1085	74.2502	1.0	723.4	354	56980.	908	0.8	0.6	4.8	0.1	0.1	6.7	31	3.0
49668	0	0	0	0	Dgo	42.1085	74.2497	1.0	723.4	353	56982.	982	0.8	2.1	6.4	2.8	0.4	8.4	20	2.9
49667	0	0	0	0	Dgo	42.1085	74.2493	1.0	723.3	350	56983.	992	0.9	1.6	4.8	1.9	0.4	5.7	23	2.9
49666	0	0	0	0	Dgo	42.1085	74.2489	1.0	723.3	345	56985.	963	0.7	1.1	3.7	1.8	0.3	5.9	18	3.0
49665	0	0	0	0	Dgo	42.1085	74.2484	1.0	723.3	340	56987.	1007	0.8	2.4	6.7	3.4	0.4	9.4	24	3.1
49664	0	0	0	0	Dgo	42.1085	74.2480	1.0	723.3	338	56988.	932	0.6	1.8	6.1	3.3	0.3	11.3	23	3.2
49663	0	0	0	0	Dgo	42.1085	74.2476	0.9	723.2	339	56989.	1025	0.8	1.4	4.3	1.8	0.3	5.8	33	3.4
49662	0	0	0	0	Dgo	42.1085	74.2471	0.9	723.2	341	56991.	942	0.7	1.6	4.6	2.3	0.4	6.8	26	3.5
49661	0	0	0	0	Dgo	42.1085	74.2467	0.9	723.2	346	56991.	935	0.8	2.0	3.8	2.5	0.6	4.8	25	3.6
49660	0	0	0	0	Dgo	42.1085	74.2462	0.9	723.2	353	56990.	970	0.9	1.7	5.2	1.9	0.4	5.8	30	3.7
49659	0	0	0	0	Dgo	42.1085	74.2458	0.9	723.2	367	56990.	1014	0.6	2.3	5.4	3.8	0.5	8.9	25	3.7
49658	0	0	1	0	Dgo	42.1085	74.2454	0.9	723.2	384	56990.	955	0.6	0.3	5.0	0.1	0.1	8.5	24	3.5
49657	0	0	0	0	Dgo	42.1085	74.2449	0.9	723.2	403	56990.	1000	0.7	2.2	4.8	3.2	0.5	6.9	28	3.2
49656	0	0	0	0	Dgo	42.1085	74.2445	0.9	723.2	419	56990.	973	0.7	2.2	4.4	3.4	0.6	6.7	27	3.1
49655	0	0	0	0	Dgo	42.1085	74.2440	0.9	723.1	434	56990.	992	0.8	1.6	6.2	2.2	0.3	8.5	27	2.9
49654	0	0	0	0	Dgo	42.1085	74.2436	0.9	723.0	440	56990.	1003	0.7	1.5	5.3	2.3	0.3	7.8	24	2.7
49653	0	0	0	0	Dgo	42.1085	74.2432	0.8	722.9	441	56989.	1070	1.0	2.3	5.1	2.3	0.5	5.2	22	2.5
49652	0	0	0	0	Dgo	42.1085	74.2427	0.8	722.9	439	56991.	1031	0.9	1.9	4.3	2.1	0.5	4.9	40	2.3
49651	0	0	0	0	Dgo	42.1085	74.2423	0.8	722.8	440	56992.	1041	0.7	2.4	6.9	3.6	0.4	10.6	29	2.1
49650	0	0	0	0	Dgo	42.1085	74.2419	0.8	722.6	441	56993.	1027	0.7	1.9	4.6	3.1	0.5	7.2	21	2.0
49649	0	0	0	0	Dgo	42.1085	74.2414	0.8	722.5	444	56993.	1011	0.7	2.6	5.1	3.8	0.6	7.3	31	2.1
49648	0	0	0	0	Dsw	42.1085	74.2410	0.8	722.3	449	56994.	1033	0.8	1.6	6.1	2.2	0.3	8.3	25	2.0
49647	0	0	0	0	Dsw	42.1085	74.2405	0.7	722.2	459	56996.	1035	0.9	1.7	4.5	1.9	0.4	4.9	26	1.9
49646	0	0	0	0	Dsw	42.1085	74.2401	0.7	722.0	472	56996.	1001	0.9	1.6	4.1	1.8	0.4	4.8	32	1.8
49645	0	0	0	0	Dsw	42.1085	74.2396	0.7	721.8	486	56996.	1137	1.1	2.8	4.3	2.6	0.7	4.0	27	1.8
49644	0	0	0	0	Dsw	42.1085	74.2392	0.7	721.6	498	56995.	1122	0.9	3.2	5.2	3.9	0.7	6.4	26	1.8
49643	0	0	0	0	Dsw	42.1085	74.2388	0.7	721.3	507	56995.	1064	0.7	3.1	7.5	4.7	0.5	11.3	32	1.8
49642	0	0	1	0	Dsw	42.1085	74.2383	0.6	721.1	513	56996.	982	0.9	1.1	5.4	0.1	0.1	6.2	37	1.8
49641	0	0	0	0	Dsw	42.1085	74.2379	0.6	720.9	514	56997.	1104	0.8	1.9	8.2	2.5	0.3	10.9	24	1.8
49640	0	0	1	0	Dsw	42.1085	74.2375	0.6	720.6	508	56998.	1006	0.8	0.6	6.0	0.1	0.1	7.7	28	1.8
49639	0	0	0	0	Dsw	42.1085	74.2370	0.6	720.4	494	56999.	1027	0.8	2.0	6.8	2.6	0.3	8.6	44	2.0
49638	0	0	1	0	Dsw	42.1085	74.2366	0.6	720.1	474	56998.	857	0.9	0.2	3.6	0.1	0.1	4.1	27	2.0
49637	0	0	0	0	Dsw	42.1085	74.2361	0.6	719.8	449	56998.	957	0.7	3.1	4.4	4.8	0.7	6.9	39	1.9
49636	0	0	0	0	Dsw	42.1085	74.2357	0.5	719.6	427	56998.	896	0.6	1.4	5.6	2.3	0.3	9.7	25	1.9
49635	0	0	1	0	Dsw	42.1085	74.2353	0.5	719.3	411	56999.	844	0.7	0.6	5.1	0.1	0.1	8.1	27	1.9
49634	0	0	1	0	Dsw	42.1085	74.2348	0.5	719.1	403	56999.	842	0.7	0.7	4.3	0.1	0.1	6.5	19	1.9
49633	0	0	0	0	Dsw	42.1085	74.2344	0.5	718.8	397	56999.	907	1.0	1.9	4.1	1.9	0.5	4.1	24	1.8
49632	0	0	1	0	Dsw	42.1085	74.2339	0.5	718.6	389	57001.	919	0.5	0.6	5.7	0.1	0.1	0.1	30	1.8
49631	0	0	0	0	Dsw	42.1085	74.2335	0.4	718.3	380	57002.	964	0.8	2.5	4.2	3.4	0.6	5.7	22	1.8

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 350

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
49630	0	0	0	0	Dsw	42.1085	74.2331	0.4	718.0	371	57002.	925	0.6	1.3	5.1	2.3	0.3	8.8	21	1.7
49629	0	0	0	0	Dsw	42.1085	74.2326	0.4	717.8	364	57003.	882	0.7	2.1	5.7	3.3	0.4	9.1	37	1.7
49628	0	0	0	0	Dsw	42.1085	74.2322	0.4	717.5	358	57003.	874	0.5	2.4	7.1	0.1	0.4	0.1	41	1.7
49627	0	0	1	0	Dsw	42.1085	74.2318	0.4	717.3	355	57002.	788	0.6	0.6	3.6	0.1	0.1	6.5	16	1.7
49626	0	0	1	0	Dsw	42.1085	74.2313	0.4	717.0	360	57001.	857	0.7	0.5	6.0	0.1	0.1	9.4	28	1.7
49625	0	0	0	0	Dsw	42.1085	74.2309	0.3	716.7	371	57000.	866	0.6	1.2	4.8	2.0	0.3	8.4	20	1.6
49624	0	0	0	0	Dsw	42.1085	74.2304	0.3	716.4	383	57001.	938	0.8	2.1	3.0	2.7	0.7	3.9	26	1.3
49623	0	0	0	0	Dsw	42.1085	74.2300	0.3	716.1	394	57002.	912	0.7	1.3	4.1	2.1	0.4	6.6	21	1.2
49622	0	0	0	0	Dsw	42.1085	74.2296	0.3	715.8	403	57002.	908	0.6	1.5	4.5	2.8	0.4	8.7	19	0.9
49621	0	0	0	0	Dsw	42.1085	74.2291	0.3	715.5	412	57001.	937	0.7	1.8	3.6	2.6	0.5	5.4	27	0.7
49620	0	0	0	0	Dsw	42.1085	74.2287	0.3	715.2	423	57001.	973	0.7	3.9	4.8	6.1	0.9	7.6	36	0.7
49619	0	0	1	0	Dsw	42.1085	74.2282	0.3	714.9	439	57000.	923	0.6	0.6	5.0	0.1	0.1	8.8	29	0.6
49618	0	0	1	0	Dsw	42.1085	74.2278	0.3	714.6	460	56999.	948	0.6	0.6	5.8	0.1	0.1	10.1	29	0.6
49617	0	0	1	0	Dsw	42.1085	74.2274	0.3	714.3	482	56999.	1003	1.2	0.0	5.7	0.1	0.1	5.1	28	0.6
49616	0	0	1	0	Dsw	42.1085	74.2269	0.3	714.0	505	56998.	927	0.7	0.5	4.8	0.1	0.1	6.9	27	0.6
49615	0	0	0	0	Dsw	42.1085	74.2265	0.2	713.7	525	56997.	1020	0.8	1.8	7.7	2.5	0.3	10.6	25	0.6
49614	0	0	1	0	Dsw	42.1085	74.2260	0.2	713.4	533	56997.	1056	0.9	1.1	3.9	0.1	0.1	4.9	24	0.3
49613	0	0	0	0	Dsw	42.1085	74.2256	0.2	713.1	534	56998.	1039	1.0	2.7	5.2	2.6	0.6	5.2	26	0.1
49612	0	0	0	0	Dsw	42.1085	74.2252	0.2	712.7	535	56999.	1028	0.8	1.4	6.6	1.8	0.3	8.4	26	0.0
49611	0	0	0	0	Dsw	42.1085	74.2247	0.2	712.4	545	57001.	959	0.8	2.6	3.9	3.4	0.7	5.0	32	0.0
49610	0	0	0	0	Dsw	42.1085	74.2243	0.2	712.0	557	57002.	1114	0.9	3.7	4.3	4.2	0.9	4.8	25	0.0
49609	0	0	0	0	Dsw	42.1085	74.2239	0.2	711.7	564	57002.	1111	1.0	2.4	7.2	2.5	0.4	7.5	31	0.0
49608	0	0	0	0	Dsw	42.1085	74.2235	0.2	711.3	558	57002.	1071	1.1	2.0	4.9	1.9	0.4	4.8	20	0.0
49607	0	0	1	0	Dsw	42.1086	74.2231	0.2	710.9	538	57002.	1085	0.9	1.3	4.8	0.1	0.1	5.8	30	0.0
49606	0	0	1	0	Dsw	42.1086	74.2226	0.2	710.5	510	57002.	1028	0.7	0.6	5.8	0.1	0.1	8.4	32	0.0
49605	0	0	0	0	Dsw	42.1086	74.2223	0.2	710.1	479	57000.	1000	0.9	1.6	7.6	1.9	0.3	9.0	19	0.0
49603	0	0	0	0	Dsw	42.1086	74.2214	0.2	709.7	449	56999.	1003	0.8	2.2	4.1	2.9	0.6	5.3	32	0.0
49602	0	0	0	0	Dsw	42.1086	74.2210	0.2	709.3	421	56998.	1032	0.7	2.2	5.1	3.3	0.5	7.6	22	0.0
49601	0	0	0	0	Dsw	42.1086	74.2206	0.1	708.9	400	56999.	915	0.9	1.4	2.4	1.7	0.6	2.9	33	0.0
49600	0	0	0	0	Dsw	42.1086	74.2202	0.1	708.5	388	57000.	923	1.0	2.0	4.2	2.2	0.5	4.6	42	0.0
49599	0	0	1	0	Dsw	42.1086	74.2198	0.1	708.2	383	56999.	864	0.7	0.7	4.0	0.1	0.1	6.4	33	0.0
49598	0	0	0	0	Dsw	42.1086	74.2194	0.1	707.8	381	56999.	953	0.6	2.4	4.6	3.9	0.6	7.7	31	0.0
49597	0	0	0	0	Dsw	42.1086	74.2190	0.0	707.4	379	57000.	973	0.9	1.8	4.7	2.1	0.4	5.4	36	0.0
49596	0	0	0	0	Dsw	42.1086	74.2186	0.0	707.1	376	57001.	939	0.8	2.0	6.6	2.4	0.3	8.3	23	0.0
49595	0	0	0	0	Dsw	42.1086	74.2182	0.0	706.7	375	57003.	967	0.6	1.6	4.5	2.6	0.4	7.4	24	0.0
49594	0	0	0	0	Dsw	42.1086	74.2178	0.0	706.4	375	57007.	932	0.7	3.0	5.1	4.4	0.6	7.4	41	0.0
49593	0	0	0	0	Dsw	42.1086	74.2173	0.0	706.1	378	57011.	893	0.7	1.6	3.9	2.3	0.5	5.7	29	0.0
49592	0	0	0	0	Dsw	42.1086	74.2169	0.0	705.8	387	57013.	892	1.0	1.7	3.7	1.8	0.5	3.9	32	0.0
49591	0	0	0	0	Dsw	42.1086	74.2165	0.0	705.6	403	57015.	943	0.9	1.4	4.0	1.7	0.4	4.8	17	0.0
49590	0	0	0	0	Dsw	42.1086	74.2161	0.0	705.3	429	57016.	1047	1.1	1.2	2.9	1.2	0.5	2.9	31	0.0
49589	0	0	0	0	Dsw	42.1086	74.2157	0.0	705.1	464	57015.	1027	0.9	1.9	4.9	2.3	0.4	5.8	33	0.0
49588	0	0	1	0	Dsw	42.1086	74.2153	0.0	704.9	501	57014.	1067	1.0	1.2	6.8	0.1	0.1	7.1	28	0.0
49587	0	0	1	0	Dsw	42.1086	74.2149	0.0	704.7	535	57013.	1053	1.1	1.5	3.9	0.1	0.1	3.8	21	0.0
49586	0	0	1	0	Dsw	42.1086	74.2145	0.0	704.4	558	57013.	1087	1.0	1.5	5.3	0.1	0.1	5.5	29	0.0
49585	0	0	0	0	Dsw	42.1086	74.2141	-0.1	704.2	574	57013.	1177	1.1	2.1	7.4	2.1	0.3	7.2	33	0.0
49584	0	0	0	0	Dsw	42.1086	74.2137	-0.1	703.9	587	57013.	1188	0.9	2.5	4.7	2.9	0.6	5.5	28	0.0
49583	0	0	0	0	Dsw	42.1086	74.2133	-0.1	703.7	604	57012.	1200	1.0	1.7	6.5	1.8	0.3	7.0	23	0.0
49582	0	0	0	0	Dsw	42.1086	74.2128	-0.1	703.5	624	57011.	1235	1.5	2.7	5.9	1.9	0.5	4.1	27	0.0
49581	0	0	1	0	Dsw	42.1087	74.2124	-0.1	703.3	645	57010.	1136	1.4	0.5	3.6	0.1	0.1	2.7	28	0.0
49580	0	0	0	0	Dsw	42.1087	74.2120	-0.1	703.0	667	57009.	1210	1.1	2.2	6.9	2.0	0.4	6.4	37	0.0

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 350

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
49579	0	0	0	0	DSW	42.1087	74.2116	-0.1	702.8	684	57007.	1176	1.3	2.6	4.8	2.1	0.6	4.0	29	0.0
49578	0	0	1	0	DSW	42.1087	74.2112	-0.1	702.5	692	57006.	1216	1.2	1.6	5.2	0.1	0.1	4.6	32	0.0
49577	0	0	1	0	DSW	42.1087	74.2108	-0.1	702.2	692	57005.	1175	1.0	-0.5	6.1	0.1	0.1	6.1	24	0.0
49576	0	0	1	0	DSW	42.1087	74.2104	-0.1	702.0	689	57004.	1196	1.7	1.3	9.1	0.1	0.1	5.4	32	0.0
49575	0	0	1	0	DSW	42.1087	74.2100	-0.1	701.7	685	57004.	1157	1.0	-0.3	6.2	0.1	0.1	6.2	49	0.0
49574	0	0	0	0	DSW	42.1087	74.2096	-0.1	701.4	676	57004.	1204	1.9	3.6	6.5	2.0	0.6	3.6	24	0.0
49573	0	0	0	0	DSW	42.1087	74.2092	-0.1	701.1	658	57003.	1120	0.8	2.1	3.1	2.9	0.7	4.2	32	0.4
49572	0	0	0	0	DSW	42.1087	74.2088	-0.1	700.7	634	57002.	1130	1.0	2.1	6.8	2.2	0.3	7.3	36	0.6
49571	0	0	0	0	DSW	42.1087	74.2084	-0.1	700.4	606	57001.	1123	1.2	3.5	4.7	2.9	0.8	3.9	45	0.8
49570	0	0	0	0	DSW	42.1087	74.2080	-0.1	700.1	577	57001.	1134	1.0	2.8	4.6	2.8	0.6	4.7	34	0.8
49569	0	0	0	0	DSW	42.1087	74.2076	-0.1	699.7	544	57000.	1098	1.1	2.6	6.0	2.5	0.5	5.8	35	0.7
49568	0	0	0	0	DSW	42.1087	74.2071	-0.1	699.4	506	56998.	1079	1.0	1.9	5.0	1.9	0.4	5.1	36	0.6
49567	0	0	0	0	DSW	42.1087	74.2067	-0.1	699.0	468	56998.	988	0.9	2.8	2.7	3.4	1.0	3.4	32	0.6
49566	0	0	0	0	DSW	42.1087	74.2063	-0.1	698.7	430	56998.	1045	0.9	2.1	6.5	2.5	0.4	7.9	41	0.5
49565	0	0	0	0	DSW	42.1087	74.2059	-0.1	698.3	395	56999.	965	0.9	1.3	7.6	1.5	0.2	8.8	34	0.6
49564	0	0	1	0	DSW	42.1087	74.2055	-0.1	697.9	363	56999.	895	0.9	-0.5	3.9	0.1	0.1	4.8	42	0.8
49563	0	0	1	0	DSW	42.1087	74.2051	-0.1	697.6	334	56997.	919	0.9	0.4	4.6	0.1	0.1	5.1	49	0.9
49562	0	0	1	0	DSW	42.1087	74.2047	-0.1	697.3	312	56995.	851	0.8	0.3	5.3	0.1	0.1	6.6	34	1.1
49561	0	0	0	0	DSW	42.1087	74.2043	-0.1	696.9	295	56994.	777	0.6	1.3	4.0	2.4	0.4	7.4	37	1.0
49560	0	0	1	0	DSW	42.1087	74.2039	-0.1	696.6	284	56995.	809	0.8	0.4	4.1	0.1	0.1	5.7	27	0.9
49559	0	0	0	0	DSW	42.1087	74.2035	-0.1	696.4	272	56995.	818	0.7	1.6	3.2	2.6	0.6	5.3	35	1.0
49558	0	0	1	0	DSW	42.1087	74.2031	-0.1	696.2	262	56995.	801	0.7	0.8	3.9	0.1	0.1	5.6	14	1.1
49557	0	0	1	0	DSW	42.1087	74.2026	-0.1	696.0	251	56995.	738	0.9	0.3	4.1	0.1	0.1	4.9	33	1.0
49556	0	0	0	0	DSW	42.1087	74.2022	-0.1	695.8	243	56998.	775	0.6	1.3	2.7	2.3	0.5	4.5	31	1.0
49555	0	0	1	0	DSW	42.1087	74.2018	0.0	695.7	236	57001.	827	0.8	0.5	4.8	0.1	0.1	6.2	34	1.2
49554	0	0	1	0	DSW	42.1087	74.2014	0.0	695.7	234	57003.	814	0.6	0.3	4.4	0.1	0.1	7.6	33	1.2
49553	0	0	0	0	DSW	42.1087	74.2010	0.0	695.7	236	57002.	845	0.9	1.3	2.8	1.5	0.5	3.3	37	1.2
49552	0	0	0	0	DSW	42.1087	74.2006	0.0	695.7	242	57000.	748	0.7	0.8	3.5	1.2	0.3	5.1	48	0.9
49551	0	0	0	0	DSW	42.1087	74.2002	0.0	695.8	250	56999.	812	0.9	0.9	4.2	1.2	0.3	5.1	29	0.6
49550	0	0	0	0	DSW	42.1087	74.1998	0.0	695.9	259	57002.	812	0.6	1.5	4.5	2.7	0.4	8.1	43	0.3
49549	0	0	1	0	DSW	42.1087	74.1994	0.1	696.1	268	57005.	825	0.9	0.2	3.7	0.1	0.1	4.3	35	0.0
49548	0	0	1	0	DSW	42.1088	74.1990	0.1	696.3	276	57007.	883	0.9	0.8	4.9	0.1	0.1	6.1	30	0.0
49547	0	0	1	0	DSW	42.1088	74.1986	0.1	696.5	284	57009.	900	0.8	0.4	6.1	0.1	0.1	7.8	28	0.0
49546	0	0	0	0	DSW	42.1088	74.1982	0.1	696.8	295	57010.	912	1.0	1.0	6.5	1.0	0.2	6.6	29	0.0
49545	0	0	0	0	DSW	42.1088	74.1977	0.2	697.1	307	57012.	920	1.0	1.3	4.6	1.3	0.3	4.9	26	0.0
49544	0	0	1	0	DSW	42.1088	74.1973	0.2	697.4	315	57013.	958	1.0	0.8	3.0	0.1	0.1	3.2	39	0.0
49543	0	0	1	0	DSW	42.1088	74.1969	0.2	697.8	319	57013.	985	0.9	0.9	4.2	0.1	0.1	4.8	38	0.0
49542	0	0	1	0	DSW	42.1088	74.1965	0.3	698.2	323	57013.	937	0.8	0.9	4.2	0.1	0.1	5.3	31	0.0
49541	0	0	1	0	DWW	42.1088	74.1961	0.3	698.5	328	57013.	906	0.9	0.7	4.7	0.1	0.1	5.3	34	0.0
49540	0	0	0	0	DWW	42.1088	74.1957	0.3	698.9	336	57014.	962	1.1	1.3	6.7	1.3	0.2	6.6	31	0.0
49539	0	0	1	0	DWW	42.1088	74.1953	0.3	699.3	345	57015.	886	0.7	0.3	3.6	0.1	0.1	5.5	34	0.0
49538	0	0	1	0	DWW	42.1088	74.1949	0.4	699.7	352	57016.	936	0.8	0.8	4.3	0.1	0.1	5.5	39	0.0
49537	0	0	0	0	DWW	42.1088	74.1945	0.4	700.2	359	57015.	958	1.0	1.3	3.2	1.3	0.4	3.3	26	0.0
49536	0	0	1	0	DWW	42.1088	74.1941	0.4	700.6	364	57016.	990	0.9	0.6	4.4	0.1	0.1	5.2	32	0.0
49535	0	0	0	0	DWW	42.1088	74.1937	0.4	701.0	371	57016.	950	0.9	1.1	6.6	1.3	0.2	7.7	27	0.0
49534	0	0	0	0	DWW	42.1088	74.1933	0.5	701.5	378	57016.	966	1.0	1.1	2.9	1.1	0.4	2.9	40	0.0
49533	0	0	0	0	DWW	42.1088	74.1928	0.5	701.9	387	57017.	941	0.8	1.9	6.0	2.7	0.4	8.4	26	0.0
49532	0	0	1	0	DWW	42.1088	74.1924	0.5	702.3	395	57017.	947	0.9	0.9	3.3	0.1	0.1	3.7	31	0.0
49531	0	0	0	0	DWW	42.1088	74.1920	0.6	702.8	398	57017.	990	0.7	1.5	8.7	2.3	0.2	12.8	30	0.0
49530	0	0	1	0	DWW	42.1088	74.1916	0.6	703.2	396	57017.	1025	1.0	1.3	7.1	0.1	0.1	7.3	34	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 350

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
49529	0	0	1	0	Dww	42.1088	74.1912	0.6	703.7	394	57017.	985	0.9	0.1	7.3	0.1	0.1	8.4	17	0.0
49528	0	0	1	0	Dww	42.1088	74.1908	0.6	704.1	393	57019.	993	0.9	0.0	4.7	0.1	0.1	5.4	33	0.0
49527	0	0	1	0	Dww	42.1088	74.1904	0.7	704.6	391	57021.	1035	0.8	0.6	5.9	0.1	0.1	7.5	30	0.0
49526	0	0	0	0	Dww	42.1088	74.1900	0.7	705.1	387	57022.	963	0.8	1.4	5.3	1.8	0.3	6.7	21	0.0
49525	0	0	0	0	Dww	42.1088	74.1896	0.7	705.5	385	57022.	933	0.8	1.6	5.0	2.1	0.4	6.7	24	0.0
49524	0	0	0	0	Dsw	42.1088	74.1892	0.7	706.0	386	57022.	923	0.9	1.5	4.0	1.7	0.4	4.5	28	0.0
49523	0	0	0	0	Dsw	42.1088	74.1888	0.7	706.4	392	57022.	972	1.0	1.8	3.5	2.0	0.6	3.8	24	0.0
49522	0	0	0	0	Dsw	42.1088	74.1884	0.7	706.9	401	57022.	881	0.6	1.9	3.9	3.2	0.5	6.4	28	0.0
49521	0	0	0	0	Dsw	42.1088	74.1880	0.8	707.4	413	57023.	931	1.0	1.5	5.4	1.7	0.3	5.9	26	0.5
49520	0	0	0	0	Dsw	42.1088	74.1875	0.8	707.8	425	57023.	923	0.8	2.7	3.4	3.8	0.9	4.7	33	0.9
49519	0	0	0	0	Dsw	42.1089	74.1871	0.8	708.3	434	57023.	900	0.8	1.6	2.5	2.0	0.7	3.2	22	1.1
49518	0	0	0	0	Dsw	42.1089	74.1867	0.8	708.8	444	57024.	900	0.8	1.9	3.2	2.5	0.6	4.3	32	1.2
49517	0	0	0	0	Dsw	42.1089	74.1863	0.9	709.2	457	57023.	927	0.8	3.0	4.8	4.2	0.7	6.6	36	1.2
49516	0	0	1	0	Dsw	42.1089	74.1859	0.9	709.7	472	57022.	961	0.9	0.8	4.6	0.1	0.1	5.7	37	1.2
49515	0	0	0	0	Dsw	42.1089	74.1855	0.9	710.1	484	57022.	998	1.1	1.7	5.6	1.7	0.3	5.4	26	1.2
49514	0	0	0	0	Dsw	42.1089	74.1851	0.9	710.5	498	57023.	1055	0.8	2.5	5.7	3.2	0.5	7.2	33	0.9
49512	0	0	0	0	Dsw	42.1089	74.1843	0.9	711.0	511	57022.	961	0.9	1.5	5.0	1.7	0.3	5.8	26	0.9
49511	0	0	0	0	Dsw	42.1089	74.1839	0.9	711.4	522	57022.	1120	0.8	2.6	6.9	3.2	0.4	8.8	22	0.9
49510	0	0	0	0	Dsw	42.1089	74.1835	1.0	711.8	526	57021.	1102	0.9	2.2	4.7	2.7	0.5	5.7	36	0.9
49509	0	0	0	0	Dsw	42.1089	74.1830	1.0	712.2	526	57020.	1083	0.9	2.4	4.1	2.9	0.6	5.0	28	0.9
49508	0	0	0	0	Dsw	42.1089	74.1826	1.0	712.6	525	57019.	1043	1.0	1.7	3.9	1.8	0.5	4.1	34	0.9
49507	0	0	1	0	Dsw	42.1089	74.1822	1.0	712.9	524	57018.	961	1.1	1.4	3.9	0.1	0.1	3.7	25	1.0
49506	0	0	1	0	Dsw	42.1089	74.1818	1.0	713.3	521	57018.	1027	0.9	0.6	5.1	0.1	0.1	6.0	36	1.2
49505	0	0	1	0	Dsw	42.1089	74.1814	1.0	713.6	514	57018.	1007	0.9	1.0	5.5	0.1	0.1	6.9	30	1.2
49504	0	0	0	0	Dsw	42.1089	74.1810	1.0	714.0	503	57019.	1016	0.9	3.1	6.0	3.7	0.6	7.1	32	1.3
49503	0	0	1	0	Dsw	42.1089	74.1806	1.0	714.3	489	57020.	1016	0.6	1.4	7.7	0.1	0.1	14.1	33	1.4
49502	0	0	0	0	Dsw	42.1089	74.1802	1.0	714.6	475	57020.	1048	0.9	2.0	5.0	2.3	0.5	5.7	28	1.8
49501	0	0	0	0	Dsw	42.1089	74.1798	1.0	714.9	462	57020.	971	0.8	2.2	4.5	3.0	0.5	6.2	28	2.1
49500	0	0	0	0	Dsw	42.1089	74.1794	1.1	715.2	451	57020.	993	0.9	1.3	4.5	1.4	0.3	5.0	33	2.1
49499	0	0	1	0	Dgo	42.1089	74.1790	1.1	715.5	441	57020.	969	0.6	0.9	3.8	0.1	0.1	6.3	28	2.2
49498	0	0	0	0	Dgo	42.1089	74.1786	1.1	715.8	431	57019.	996	0.5	2.5	3.0	0.1	0.9	0.1	28	2.2
49497	0	0	0	0	Dgo	42.1089	74.1781	1.1	716.1	421	57018.	988	0.7	2.4	4.3	3.8	0.6	6.8	19	2.3
49496	0	0	1	0	Dgo	42.1089	74.1777	1.1	716.3	412	57018.	1076	0.8	1.1	6.0	0.1	0.1	8.2	26	2.2
49495	0	0	0	0	Dgo	42.1089	74.1773	1.1	716.6	405	57020.	1005	0.9	1.5	4.3	1.8	0.4	5.0	18	2.1
49494	0	0	0	0	Dgo	42.1089	74.1769	1.2	716.9	399	57023.	984	0.7	1.4	6.3	2.0	0.3	9.1	28	2.0
49493	0	0	1	0	Dgo	42.1089	74.1765	1.2	717.1	395	57025.	916	0.7	0.9	3.5	0.1	0.1	5.1	23	2.1
49492	0	0	1	0	Dgo	42.1089	74.1761	1.2	717.3	393	57026.	949	1.0	0.7	4.7	0.1	0.1	4.9	25	2.3
49491	0	0	1	0	Dgo	42.1089	74.1757	1.2	717.6	396	57025.	929	0.8	0.3	6.2	0.1	0.1	8.3	29	2.4
49490	0	0	0	0	Dgo	42.1089	74.1753	1.3	717.8	405	57025.	967	0.6	1.5	5.3	2.5	0.3	9.2	38	2.4
49489	0	0	0	0	Dgo	42.1090	74.1749	1.3	718.0	421	57024.	941	0.7	2.1	3.5	3.4	0.6	5.8	30	2.4
49488	0	0	1	0	Dgo	42.1090	74.1745	1.3	718.1	444	57024.	1004	1.0	0.9	6.3	0.1	0.1	6.9	32	2.7
49487	0	0	0	0	Dgo	42.1090	74.1741	1.3	718.2	470	57025.	1047	0.7	2.2	3.7	3.2	0.6	5.3	25	2.7
49486	0	0	1	0	Dgo	42.1090	74.1737	1.3	718.4	497	57026.	1068	1.0	1.3	7.7	0.1	0.1	7.9	33	2.7
49485	0	0	1	0	Dgo	42.1090	74.1732	1.3	718.4	523	57028.	1013	0.9	0.9	4.0	0.1	0.1	4.4	37	2.8
49484	0	0	1	0	Dgo	42.1090	74.1728	1.4	718.5	544	57030.	1070	0.7	0.2	6.8	0.1	0.1	10.4	35	2.8
49483	0	0	0	0	Dgo	42.1090	74.1724	1.4	718.5	560	57032.	1132	0.8	4.1	5.2	5.9	0.8	7.5	30	2.8
49482	0	0	1	0	Dgo	42.1090	74.1720	1.4	718.6	572	57031.	1088	1.0	0.7	4.8	0.1	0.1	4.8	28	2.7
49481	0	0	1	0	Dgo	42.1090	74.1716	1.4	718.5	583	57029.	1112	1.0	1.3	4.5	0.1	0.1	4.7	23	2.6
49480	0	0	1	0	Dgo	42.1090	74.1712	1.4	718.5	591	57027.	1255	1.2	1.0	6.7	0.1	0.1	5.9	26	2.7
49479	0	0	0	0	Dgo	42.1090	74.1708	1.5	718.4	588	57026.	1131	0.6	2.1	7.8	3.6	0.3	13.4	18	2.8

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 350

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
49478	0	0	0	0	Dgo	42.1090	74.1704	1.5	718.3	576	57024.	1092	0.9	2.4	5.8	2.7	0.5	6.5	27	2.7
49477	0	0	0	0	Dgo	42.1090	74.1700	1.5	718.2	558	57022.	1069	0.9	2.1	5.8	2.6	0.4	7.2	22	2.6
49476	0	0	1	0	Dgo	42.1090	74.1696	1.5	718.0	545	57021.	1059	0.9	1.5	3.4	0.1	0.1	3.9	30	2.5
49475	0	0	0	0	Dgo	42.1090	74.1691	1.5	717.8	535	57021.	1035	0.6	2.3	6.5	3.9	0.4	10.9	32	2.4
49474	0	0	1	0	Dgo	42.1090	74.1687	1.5	717.6	527	57020.	1128	0.7	1.4	9.8	0.1	0.1	14.9	31	2.1
49473	0	0	1	0	Dgo	42.1090	74.1683	1.5	717.3	519	57022.	1073	0.9	1.1	6.2	0.1	0.1	7.3	24	2.1
49472	0	0	1	0	Dgo	42.1090	74.1679	1.5	717.1	510	57023.	982	0.8	1.3	3.3	0.1	0.1	4.2	31	2.0
49471	0	0	0	0	Dgo	42.1090	74.1675	1.5	716.8	498	57023.	967	0.8	2.7	4.7	3.9	0.6	6.7	21	1.9
49470	0	0	0	0	Dgo	42.1091	74.1671	1.5	716.6	485	57021.	1037	0.7	2.5	3.6	3.5	0.7	5.2	28	1.7
49469	0	0	0	0	Dgo	42.1091	74.1667	1.5	716.3	468	57021.	915	0.5	2.4	5.5	0.1	0.5	0.1	30	1.6
49468	0	0	1	0	Dgo	42.1091	74.1662	1.5	716.1	453	57018.	957	0.8	0.8	4.8	0.1	0.1	6.6	27	1.5
49467	0	0	0	0	Dgo	42.1091	74.1658	1.5	715.8	441	57014.	881	0.7	2.2	6.2	3.5	0.4	10.1	33	1.6
49466	0	0	1	0	Dgo	42.1091	74.1654	1.5	715.6	433	57009.	865	0.8	1.0	5.5	0.1	0.1	7.7	38	1.4
49465	0	0	1	0	Dgo	42.1091	74.1650	1.5	715.4	425	57006.	916	0.8	0.9	3.9	0.1	0.1	5.5	31	1.4
49464	0	0	1	0	Dgo	42.1091	74.1646	1.5	715.1	414	57007.	942	0.7	1.1	5.1	0.1	0.1	7.3	20	1.3
49463	0	0	1	0	Dgo	42.1091	74.1642	1.5	715.0	404	57012.	866	0.7	1.1	5.0	0.1	0.1	7.9	28	1.2
49462	0	0	0	0	Dgo	42.1091	74.1638	1.5	714.8	393	57017.	900	0.6	2.9	4.4	5.1	0.7	7.9	30	1.0
49461	0	0	0	0	Dgo	42.1091	74.1634	1.5	714.7	384	57018.	864	0.5	2.5	5.0	0.1	0.5	0.1	28	0.8
49460	0	0	0	0	Dgo	42.1091	74.1629	1.5	714.6	375	57020.	854	0.6	3.2	3.2	5.6	1.0	5.7	32	0.4
49459	0	0	0	0	Dgo	42.1091	74.1625	1.5	714.5	366	57020.	794	0.7	1.6	3.5	2.5	0.5	5.5	31	0.0
49458	0	0	0	0	Dgo	42.1091	74.1621	1.4	714.4	359	57020.	869	0.9	1.1	4.4	1.3	0.3	5.2	33	0.0
49457	0	0	0	0	Dgo	42.1091	74.1617	1.4	714.4	353	57022.	781	0.6	1.2	2.6	1.9	0.5	4.4	29	0.0
49456	0	0	1	0	Dgo	42.1091	74.1613	1.4	714.4	351	57022.	848	0.8	0.9	3.1	0.1	0.1	4.1	33	0.0
49455	0	0	1	0	Dgo	42.1091	74.1609	1.4	714.4	354	57021.	841	0.7	0.6	5.0	0.1	0.1	7.3	25	0.0
49454	0	0	0	0	Dgo	42.1091	74.1605	1.4	714.4	360	57024.	818	0.7	1.2	5.4	1.8	0.3	8.3	27	0.0
49453	0	0	0	0	Dgo	42.1092	74.1601	1.4	714.4	368	57025.	907	0.5	2.2	4.4	0.1	0.5	0.1	33	0.0
49452	0	0	0	0	Dgo	42.1092	74.1596	1.4	714.5	375	57026.	902	0.9	1.7	3.4	1.8	0.5	3.7	26	0.0
49451	0	0	0	0	Dgo	42.1092	74.1592	1.4	714.6	385	57026.	931	0.7	1.6	5.4	2.3	0.3	7.8	27	0.0
49450	0	0	0	0	Dgo	42.1092	74.1588	1.4	714.6	392	57025.	930	0.9	2.0	4.1	2.3	0.5	4.9	38	0.0
49449	0	0	0	0	Dgo	42.1092	74.1584	1.4	714.7	397	57024.	1015	0.8	1.8	4.5	2.5	0.5	6.1	22	0.0
49448	0	0	0	0	Dgo	42.1092	74.1580	1.3	714.8	398	57024.	986	0.8	2.6	4.0	3.5	0.7	5.3	26	0.0
49447	0	0	0	0	Dgo	42.1092	74.1576	1.3	714.9	399	57024.	967	0.7	3.1	2.9	4.8	1.1	4.5	33	0.0
49446	0	0	0	0	Dgo	42.1092	74.1572	1.3	715.0	400	57022.	954	0.9	2.1	5.1	2.5	0.5	6.2	32	0.0
49445	0	0	0	0	Dgo	42.1092	74.1568	1.3	715.1	401	57023.	961	0.6	1.5	4.3	2.5	0.4	7.3	31	0.0
49444	0	0	0	0	Dgo	42.1092	74.1563	1.3	715.1	401	57023.	995	0.7	3.1	4.9	4.7	0.7	7.5	25	0.0
49443	0	0	1	0	Dgo	42.1092	74.1559	1.3	715.2	402	57022.	942	0.7	0.9	6.2	0.1	0.1	9.5	24	0.0
49442	0	0	0	0	Dgo	42.1092	74.1555	1.3	715.3	403	57020.	987	0.6	2.2	5.4	3.9	0.5	9.7	28	0.0
49441	0	0	0	0	Dgo	42.1092	74.1551	1.2	715.3	407	57020.	969	0.8	1.7	5.6	2.3	0.3	7.7	21	0.0
49440	0	0	0	0	Dgo	42.1092	74.1547	1.2	715.3	410	57020.	958	0.7	2.7	4.9	4.2	0.6	7.7	32	0.0
49439	0	0	0	0	Dgo	42.1092	74.1543	1.2	715.4	416	57020.	953	0.7	1.4	3.6	2.2	0.4	5.7	20	0.0
49438	0	0	0	0	Dgo	42.1093	74.1539	1.2	715.4	423	57019.	972	1.0	2.2	3.6	2.4	0.6	3.9	24	0.0
49437	0	0	0	0	Dgo	42.1093	74.1535	1.1	715.3	434	57018.	972	0.9	1.3	5.5	1.5	0.3	6.8	22	0.0
49436	0	0	0	0	Dgo	42.1093	74.1530	1.1	715.3	446	57020.	967	0.8	1.7	2.7	2.3	0.7	3.6	33	0.0
49435	0	0	0	0	Dgo	42.1093	74.1526	1.1	715.3	457	57022.	979	0.8	2.6	2.6	3.5	1.0	3.5	27	0.0
49434	0	0	0	0	Dgo	42.1093	74.1522	1.1	715.2	468	57021.	1040	0.8	2.3	4.7	3.2	0.5	6.5	32	0.0
49433	0	0	1	0	Dgo	42.1093	74.1518	1.0	715.1	480	57019.	954	0.6	0.3	4.7	0.1	0.1	8.3	23	0.0
49432	0	0	0	0	Dgo	42.1093	74.1514	1.0	715.1	494	57017.	1115	0.8	1.9	6.0	2.4	0.4	7.5	25	0.0
49431	0	0	0	0	Dgo	42.1093	74.1510	1.0	715.0	509	57015.	1106	1.0	3.1	5.7	3.3	0.6	6.1	29	0.0
49430	0	0	1	0	Dgo	42.1093	74.1506	0.9	714.8	521	57013.	1090	1.0	1.3	7.6	0.1	0.1	7.7	22	0.0
49429	0	0	1	0	Dgo	42.1093	74.1501	0.9	714.6	532	57012.	1051	0.7	1.0	6.6	0.1	0.1	9.5	24	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 350

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
49428	0	0	1	0	Dgo	42.1093	74.1497	0.9	714.4	539	57011.	1100	0.9	0.1	7.8	0.1	0.1	8.6	30	0.0
49427	0	0	0	0	Dgo	42.1093	74.1493	0.8	714.2	546	57010.	1089	0.7	2.6	7.9	3.9	0.4	11.7	27	0.0
49426	0	0	1	0	Dgo	42.1093	74.1489	0.8	713.9	555	57010.	1021	0.6	1.2	5.9	0.1	0.1	10.1	29	0.0
49425	0	0	0	0	Dgo	42.1093	74.1485	0.8	713.6	569	57010.	1092	0.9	2.4	6.0	2.9	0.4	7.1	33	0.0
49424	0	0	0	0	Dgo	42.1093	74.1481	0.8	713.3	588	57010.	1076	0.8	1.9	5.4	2.4	0.4	6.8	28	0.0
49423	0	0	0	0	Dgo	42.1093	74.1477	0.7	712.9	608	57010.	1138	0.9	2.1	6.5	2.3	0.4	7.4	27	0.0
49421	0	0	1	0	Dgo	42.1094	74.1469	0.7	712.6	627	57009.	1137	1.0	-0.3	6.5	0.1	0.1	6.5	27	0.1
49420	0	0	0	0	Dgo	42.1094	74.1464	0.7	712.2	641	57008.	1007	0.6	2.4	5.4	4.1	0.5	9.2	27	0.2
49419	0	0	1	0	Dgo	42.1094	74.1460	0.6	711.8	652	57007.	1058	0.6	0.7	8.0	0.1	0.1	13.6	27	0.4
49418	0	0	1	0	Dgo	42.1094	74.1456	0.6	711.3	658	57007.	1022	0.7	1.6	6.8	0.1	0.1	11.0	33	0.5
49417	0	0	1	0	Dgo	42.1094	74.1452	0.6	710.9	660	57007.	1068	1.0	1.4	7.3	0.1	0.1	7.6	32	0.4
49416	0	0	0	0	Dgo	42.1094	74.1448	0.5	710.4	660	57008.	986	0.7	2.5	4.9	3.6	0.6	7.1	36	0.2
49415	0	0	1	0	Dgo	42.1094	74.1444	0.5	709.9	658	57007.	1065	0.7	1.7	4.2	0.1	0.1	6.0	32	0.1
49414	0	0	0	0	Dgo	42.1094	74.1440	0.5	709.5	656	57007.	966	1.0	2.8	5.4	2.8	0.6	5.4	38	0.1
49413	0	0	1	0	Dgo	42.1094	74.1435	0.4	709.0	650	57006.	970	0.5	1.5	3.2	0.1	0.1	0.1	31	0.1
49412	0	0	0	0	Dgo	42.1094	74.1431	0.4	708.5	643	57006.	946	0.9	3.1	2.7	3.8	1.2	3.3	31	0.1
49411	0	0	0	0	Dgo	42.1094	74.1427	0.4	708.0	634	57005.	961	0.5	2.6	4.7	0.1	0.6	0.1	32	0.1
49410	0	0	0	0	Dgo	42.1094	74.1423	0.4	707.6	620	57003.	957	0.8	2.0	5.5	2.7	0.4	7.7	31	0.3
49409	0	0	1	0	Dgo	42.1094	74.1419	0.3	707.1	602	57001.	933	0.8	1.2	4.6	0.1	0.1	6.3	22	0.6
49408	0	0	0	0	Dgo	42.1094	74.1415	0.3	706.7	580	56999.	1017	0.8	2.8	5.1	3.8	0.6	6.9	32	0.8
49407	0	0	0	0	Dgo	42.1094	74.1411	0.3	706.2	562	56998.	1020	1.0	3.0	3.3	3.2	1.0	3.5	36	0.9
49406	0	0	1	0	Dgo	42.1095	74.1407	0.3	705.8	546	56999.	873	0.6	0.9	2.1	0.1	0.1	4.1	32	1.2
49405	0	0	0	0	Dgo	42.1095	74.1402	0.3	705.4	532	56999.	982	0.8	1.4	6.7	1.9	0.3	9.1	20	1.4
49404	0	0	1	0	Dgo	42.1095	74.1398	0.2	704.9	520	56997.	941	0.7	1.4	3.1	0.1	0.1	4.5	21	1.5
49403	0	0	0	0	Dgo	42.1095	74.1394	0.2	704.5	509	56994.	1008	0.7	1.9	3.9	2.8	0.5	5.8	42	1.5
49402	0	0	1	0	Dgo	42.1095	74.1390	0.2	704.0	494	56994.	962	0.8	1.1	5.4	0.1	0.1	7.2	44	1.5
49401	0	0	0	0	Dgo	42.1095	74.1386	0.2	703.7	474	56994.	993	0.9	1.9	3.1	2.2	0.7	3.6	28	1.3
49400	0	0	0	0	Dgo	42.1095	74.1382	0.1	703.3	453	56994.	958	1.1	1.7	4.3	1.7	0.4	4.1	28	1.1
49399	0	0	1	0	Dgo	42.1095	74.1378	0.1	702.9	435	56991.	946	0.7	0.9	5.1	0.1	0.1	7.9	33	0.9
49398	0	0	0	0	Dgo	42.1095	74.1373	0.1	702.5	417	56988.	922	0.7	1.7	3.8	2.5	0.5	5.5	27	0.7
49397	0	0	1	0	Dgo	42.1095	74.1369	0.0	702.2	400	56988.	942	0.9	0.7	5.6	0.1	0.1	6.7	35	0.6
49396	0	0	1	0	Dgo	42.1095	74.1365	0.0	701.8	385	56986.	956	0.9	0.6	4.2	0.1	0.1	5.2	32	0.4
49395	0	0	0	0	Dgo	42.1095	74.1361	0.0	701.5	376	56983.	935	0.9	1.8	5.2	2.1	0.4	6.1	26	0.4
49394	0	0	1	0	Dgo	42.1095	74.1357	0.0	701.1	370	56982.	821	0.8	-0.3	4.0	0.1	0.1	5.0	35	0.5
49393	0	0	1	0	Dgo	42.1095	74.1353	0.0	700.8	367	56985.	819	0.7	0.1	4.6	0.1	0.1	7.1	30	0.5
49392	0	0	1	0	Dgo	42.1096	74.1349	0.0	700.6	367	56990.	844	0.6	0.9	4.3	0.1	0.1	7.8	25	0.7
49391	0	0	0	0	Dgo	42.1096	74.1345	0.0	700.3	376	56997.	852	0.6	2.3	5.3	4.6	0.5	10.5	27	0.9
49390	0	0	1	0	Dgo	42.1096	74.1340	0.0	700.1	397	57000.	844	0.9	1.1	3.2	0.1	0.1	3.9	36	1.1
49389	0	0	1	0	Dgo	42.1096	74.1336	0.0	699.9	431	56998.	884	0.8	0.6	6.0	0.1	0.1	7.6	34	1.1
49388	0	0	1	0	Dgo	42.1096	74.1332	-0.1	699.7	474	56997.	867	0.9	0.9	5.7	0.1	0.1	6.5	22	1.2
49387	0	0	1	0	Dgo	42.1096	74.1328	-0.1	699.6	522	56996.	1049	1.2	0.8	5.9	0.1	0.1	5.0	37	1.3
49386	0	0	1	0	Dsw	42.1096	74.1324	-0.1	699.4	571	56996.	1069	0.6	1.0	5.6	0.1	0.1	9.9	18	1.4
49385	0	0	1	0	Dsw	42.1096	74.1320	-0.1	699.3	619	56997.	1227	0.9	0.9	7.4	0.1	0.1	8.6	25	1.4
49384	0	0	1	0	Dsw	42.1096	74.1316	-0.1	699.2	657	56997.	1215	0.7	1.4	8.9	0.1	0.1	13.4	19	1.5
49383	0	0	0	0	Dsw	42.1096	74.1312	-0.1	699.2	687	56995.	1317	1.4	2.1	7.9	1.6	0.3	5.8	20	1.8
49382	0	0	1	0	Dsw	42.1096	74.1307	-0.1	699.1	707	56993.	1289	1.0	1.7	7.0	0.1	0.1	7.0	31	2.0
49381	0	0	0	0	Dsw	42.1096	74.1303	-0.1	699.1	712	56991.	1220	0.8	2.2	8.6	2.9	0.3	11.5	27	2.2
49380	0	0	1	0	Dsw	42.1096	74.1299	-0.1	699.0	694	56989.	1234	0.8	0.6	5.2	0.1	0.1	6.5	30	2.4
49379	0	0	1	0	Dsw	42.1096	74.1295	-0.1	699.0	650	56988.	1247	1.0	0.6	6.2	0.1	0.1	6.3	27	2.6
49378	0	0	0	0	Dsw	42.1096	74.1291	-0.1	698.9	591	56986.	1221	0.6	4.0	4.3	7.1	0.9	7.8	28	2.8

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 350

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
49377	0	0	0	0	Dsw	42.1096	74.1287	-0.1	698.9	531	56984.	1140	1.0	2.1	4.9	2.1	0.5	4.9	31	3.0
49376	0	0	0	0	Dsw	42.1096	74.1283	-0.1	698.8	481	56981.	1027	0.8	1.5	3.8	1.9	0.4	4.8	24	3.4
49375	0	0	1	0	Dsw	42.1097	74.1279	-0.1	698.7	440	56978.	982	1.0	1.2	4.4	0.1	0.1	4.7	39	3.8
49374	0	0	1	0	Dsw	42.1097	74.1274	-0.1	698.6	409	56974.	902	0.8	0.4	4.2	0.1	0.1	5.3	44	4.2
49373	0	0	1	0	Dsw	42.1097	74.1270	-0.1	698.5	381	56970.	933	0.9	0.4	3.3	0.1	0.1	4.0	45	4.7
49372	0	0	1	0	Dgo	42.1097	74.1266	-0.1	698.4	362	56969.	836	0.6	0.4	5.4	0.1	0.1	9.8	32	4.9
49371	0	0	0	0	Dgo	42.1097	74.1262	-0.1	698.3	347	56970.	875	0.6	1.4	5.1	2.4	0.3	8.6	37	5.3
49370	0	0	1	0	Dgo	42.1097	74.1258	-0.1	698.2	339	56975.	890	0.8	0.8	3.5	0.1	0.1	4.9	25	5.4
49369	0	0	1	0	Dgo	42.1097	74.1254	-0.1	698.1	339	56980.	815	0.6	-0.7	3.3	0.1	0.1	5.7	23	5.3
49368	0	0	1	0	Dgo	42.1097	74.1250	-0.1	698.0	349	56984.	916	0.7	0.5	6.4	0.1	0.1	9.2	50	5.3
49367	0	0	1	0	Dgo	42.1097	74.1246	-0.1	698.0	369	56986.	879	1.0	0.8	4.4	0.1	0.1	4.8	22	5.3
49366	0	0	1	0	Dgo	42.1097	74.1241	-0.1	697.9	392	56988.	897	0.9	0.1	5.4	0.1	0.1	6.4	30	5.3
49365	0	0	1	0	Dgo	42.1097	74.1237	-0.1	697.9	417	56988.	983	0.8	0.7	5.1	0.1	0.1	7.1	33	5.3
49364	0	0	1	0	Dgo	42.1097	74.1233	-0.1	697.9	444	56988.	929	0.7	0.0	4.9	0.1	0.1	7.8	33	5.1
49363	0	0	1	0	Dgo	42.1097	74.1229	-0.1	698.0	468	56988.	956	0.7	0.7	4.7	0.1	0.1	6.8	34	5.1
49362	0	0	0	0	Dgo	42.1097	74.1225	-0.1	698.0	490	56987.	1085	1.0	1.7	7.8	1.8	0.3	8.2	28	5.0
49361	0	0	1	0	Dgo	42.1097	74.1221	-0.1	698.1	510	56986.	1092	1.1	1.1	3.1	0.1	0.1	2.8	34	5.0
49360	0	0	1	0	Dgo	42.1097	74.1217	-0.1	698.2	527	56985.	1068	1.0	1.2	4.8	0.1	0.1	4.9	25	4.9
49359	0	0	1	0	Dgo	42.1098	74.1212	-0.1	698.3	535	56984.	949	0.9	1.6	5.0	0.1	0.1	5.7	30	4.8
49358	0	0	0	0	Dgo	42.1098	74.1208	-0.1	698.4	532	56984.	1096	0.8	1.6	4.6	2.0	0.4	5.9	41	4.5
49357	0	0	1	0	Dgo	42.1098	74.1204	-0.1	698.5	516	56984.	1117	1.0	0.6	5.9	0.1	0.1	6.4	22	4.3
49356	0	0	1	0	Dgo	42.1098	74.1200	0.0	698.6	493	56984.	956	0.7	0.8	3.9	0.1	0.1	5.9	20	4.1
49355	0	0	1	0	Dgo	42.1098	74.1196	0.0	698.7	473	56984.	935	0.9	0.8	4.9	0.1	0.1	6.0	32	3.9
49354	0	0	1	0	Dgo	42.1098	74.1192	0.0	698.8	467	56982.	929	0.9	0.2	3.7	0.1	0.1	4.6	31	3.7
49353	0	0	0	0	Dgo	42.1098	74.1188	0.0	698.8	479	56982.	958	0.8	2.3	5.1	2.9	0.5	6.5	34	3.5
49352	0	0	0	0	Dgo	42.1098	74.1184	0.0	698.9	499	56982.	1036	0.7	1.4	4.9	2.2	0.3	7.8	28	3.4
49351	0	0	1	0	Dgo	42.1098	74.1180	0.0	699.0	528	56981.	1047	0.7	1.4	3.3	0.1	0.1	5.1	28	3.2
49350	0	0	0	0	Dgo	42.1098	74.1175	0.0	699.0	553	56980.	1133	1.0	1.6	7.1	1.7	0.3	7.7	29	3.1
49349	0	0	0	0	Dgo	42.1098	74.1171	0.0	699.0	571	56979.	1252	1.0	2.9	5.5	3.0	0.6	5.8	38	2.9
49348	0	0	1	0	Dgo	42.1098	74.1167	0.0	699.0	577	56976.	1139	0.8	1.6	5.9	0.1	0.1	7.6	32	2.6
49347	0	0	1	0	Dgo	42.1098	74.1163	0.0	699.0	573	56974.	1247	1.5	-0.1	6.6	0.1	0.1	4.6	42	2.5
49346	0	0	1	0	Dgo	42.1098	74.1159	0.0	699.0	556	56973.	1217	1.0	0.2	9.7	0.1	0.1	9.7	42	2.4
49345	0	0	1	0	Dgo	42.1098	74.1155	0.0	699.0	525	56972.	1148	1.4	1.3	7.8	0.1	0.1	5.8	28	2.3
49344	0	0	1	0	Dgo	42.1098	74.1151	0.0	699.0	488	56971.	1116	0.8	1.4	5.1	0.1	0.1	6.4	32	2.3
49343	0	0	0	0	Dgo	42.1099	74.1146	-0.1	698.9	449	56970.	1105	0.9	1.7	6.7	2.1	0.3	8.2	28	2.3
49342	0	0	1	0	Dgo	42.1099	74.1142	-0.1	698.9	411	56969.	1115	1.1	0.6	5.8	0.1	0.1	5.4	27	2.2
49341	0	0	0	0	Dgo	42.1099	74.1138	-0.1	698.9	377	56968.	1027	0.7	1.5	6.0	2.3	0.3	9.1	23	2.1
49340	0	0	1	0	Dgo	42.1099	74.1134	-0.1	698.8	348	56966.	977	0.9	0.9	4.7	0.1	0.1	5.5	23	2.1
49339	0	0	0	0	Dgo	42.1099	74.1130	-0.1	698.8	324	56964.	942	0.7	1.1	5.2	1.6	0.3	7.7	33	2.2
49338	0	0	1	0	Dgo	42.1099	74.1126	-0.1	698.8	303	56963.	958	0.9	1.0	2.5	0.1	0.1	2.9	37	2.4
49337	0	0	1	0	Dgo	42.1099	74.1122	-0.1	698.8	285	56966.	827	0.8	0.3	3.3	0.1	0.1	4.2	38	2.6
49336	0	0	0	0	Dgo	42.1099	74.1118	-0.2	698.8	271	56971.	897	0.8	1.0	6.0	1.4	0.2	8.5	30	2.8
49335	0	0	1	0	Dgo	42.1099	74.1114	-0.2	698.8	262	56974.	875	0.6	0.7	3.2	0.1	0.1	5.3	37	2.8
49334	0	0	0	0	Dgo	42.1099	74.1109	-0.2	698.8	259	56975.	888	0.8	1.3	4.4	1.8	0.3	6.3	37	3.0
49333	0	0	1	0	Dgo	42.1099	74.1105	-0.2	698.9	258	56976.	906	0.8	0.5	3.9	0.1	0.1	5.5	37	3.2
49332	0	0	0	0	Dgo	42.1099	74.1101	-0.2	699.0	260	56978.	951	0.7	1.0	7.0	1.5	0.2	11.0	31	3.2
49330	0	0	0	0	Dgo	42.1099	74.1093	-0.2	699.1	264	56980.	919	0.7	1.6	5.2	2.3	0.3	7.4	25	3.3
49329	0	0	0	0	Dgo	42.1099	74.1089	-0.2	699.2	269	56981.	967	0.8	1.0	5.6	1.3	0.2	7.3	28	3.4
49328	0	0	0	0	Dgo	42.1100	74.1085	-0.2	699.3	277	56982.	931	0.9	1.0	3.4	1.2	0.3	4.2	28	3.6
49327	0	0	0	0	Dgo	42.1100	74.1080	-0.2	699.4	290	56982.	951	0.7	1.1	3.4	1.6	0.4	5.1	33	3.7

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 350

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
49326	0	0	0	0	Dgo	42.1100	74.1076	-0.2	699.6	308	56983.	982	0.7	1.3	3.5	2.0	0.4	5.3	34	3.8
49325	0	0	0	0	Dgo	42.1100	74.1072	-0.2	699.7	328	56983.	1007	0.7	2.4	6.9	3.6	0.4	10.5	26	3.9
49324	0	0	0	0	Dgo	42.1100	74.1068	-0.2	699.9	349	56981.	1072	0.9	1.2	6.5	1.3	0.2	7.2	36	4.0
49323	0	0	1	0	Dgo	42.1100	74.1064	-0.2	700.1	373	56980.	1144	1.0	0.7	7.4	0.1	0.1	7.6	25	4.1
49322	0	0	1	0	Dgo	42.1100	74.1060	-0.2	700.2	391	56980.	1119	1.0	0.7	7.6	0.1	0.1	8.3	36	4.2
49321	0	0	1	0	Dgo	42.1100	74.1056	-0.2	700.3	404	56979.	1090	0.9	0.8	4.9	0.1	0.1	6.1	39	4.2
49320	0	0	1	0	Dgo	42.1100	74.1051	-0.2	700.5	408	56980.	1095	1.0	0.4	4.3	0.1	0.1	4.3	22	4.0
49319	0	0	1	0	Dgo	42.1100	74.1047	-0.2	700.5	417	56979.	1082	0.8	1.2	6.7	0.1	0.1	9.1	37	3.9
49318	0	0	1	0	Dgo	42.1100	74.1043	-0.2	700.6	432	56977.	1084	0.9	0.8	6.0	0.1	0.1	6.9	34	3.7
49317	0	0	1	0	Dgo	42.1100	74.1039	-0.2	700.7	447	56975.	1178	1.2	0.7	7.4	0.1	0.1	6.3	36	3.4
49316	0	0	0	0	Dgo	42.1100	74.1035	-0.2	700.7	452	56973.	1159	1.0	1.4	5.0	1.4	0.3	5.0	28	3.1
49315	0	0	1	0	Dgo	42.1100	74.1031	-0.2	700.8	447	56972.	1160	1.1	1.0	6.1	0.1	0.1	5.5	33	3.0
49314	0	0	1	0	Dgo	42.1100	74.1027	-0.2	700.7	439	56971.	1112	1.2	1.2	5.7	0.1	0.1	5.1	32	2.9
49313	0	0	1	0	Dgo	42.1101	74.1023	-0.2	700.7	433	56970.	1133	0.7	0.7	7.0	0.1	0.1	10.1	26	2.8
49312	0	0	0	0	Dgo	42.1101	74.1018	-0.2	700.6	426	56968.	1120	0.9	2.0	6.5	2.3	0.3	7.4	29	2.5
49311	0	0	1	0	Dgo	42.1101	74.1014	-0.2	700.5	415	56967.	1118	0.8	0.8	7.2	0.1	0.1	9.1	27	2.2
49310	0	0	1	0	Dgo	42.1101	74.1010	-0.3	700.4	401	56967.	1110	1.1	0.9	4.2	0.1	0.1	3.8	31	2.1
49309	0	0	0	0	Dgo	42.1101	74.1006	-0.3	700.3	386	56967.	1029	0.8	2.3	5.5	2.9	0.5	7.1	26	2.3
49308	0	0	0	0	Dgo	42.1101	74.1002	-0.3	700.1	373	56966.	1032	0.8	1.6	5.1	2.0	0.3	6.4	35	2.0
49307	0	0	0	0	Dgo	42.1101	74.0998	-0.3	700.0	363	56964.	986	0.7	1.1	3.8	1.6	0.3	5.6	30	1.8
49306	0	0	0	0	Dgo	42.1101	74.0994	-0.3	699.8	355	56964.	977	1.0	1.6	4.1	1.7	0.4	4.3	34	1.7
49305	0	0	0	0	Dgo	42.1101	74.0990	-0.3	699.6	351	56966.	1050	1.0	1.8	6.0	1.9	0.3	6.3	44	1.6
49304	0	0	0	0	Dgo	42.1101	74.0985	-0.3	699.5	349	56966.	953	0.9	1.2	3.2	1.4	0.4	3.7	29	1.3
49303	0	0	1	0	Dgo	42.1101	74.0981	-0.3	699.3	347	56964.	982	1.0	0.6	4.8	0.1	0.1	5.1	32	1.0
49302	0	0	0	0	Dgo	42.1101	74.0977	-0.3	699.2	346	56963.	1006	1.0	1.6	7.4	1.6	0.3	7.5	31	0.7
49301	0	0	0	0	Dgo	42.1101	74.0973	-0.4	699.1	348	56962.	1023	0.8	1.7	4.4	2.3	0.4	6.1	34	0.5
49300	0	0	0	0	Dgo	42.1101	74.0969	-0.4	698.9	354	56962.	1018	0.9	1.6	5.4	1.8	0.3	6.1	37	0.2
49299	0	0	0	0	Dgo	42.1101	74.0965	-0.4	698.9	360	56963.	1056	0.9	1.1	4.1	1.3	0.3	4.7	27	0.0
49298	0	0	0	0	Dgo	42.1101	74.0961	-0.4	698.8	362	56964.	1094	1.2	1.3	6.5	1.2	0.2	5.8	27	0.0
49297	0	0	0	0	Dgo	42.1101	74.0957	-0.4	698.8	358	56966.	1073	0.7	1.5	5.1	2.3	0.3	7.8	25	0.0
49296	0	0	1	0	Dgo	42.1102	74.0952	-0.4	698.8	349	56966.	1058	1.0	0.5	5.3	0.1	0.1	5.3	30	0.0
49295	0	0	0	0	Dgo	42.1102	74.0948	-0.4	698.8	336	56966.	993	1.0	1.2	4.7	1.3	0.3	5.0	42	0.0
49294	0	0	0	0	Dgo	42.1102	74.0944	-0.4	698.8	323	56964.	992	0.8	1.2	3.7	1.5	0.3	4.8	31	0.0
49293	0	0	0	0	Dgo	42.1102	74.0940	-0.4	698.8	311	56965.	931	0.9	1.1	5.0	1.2	0.3	5.5	34	0.0
49292	0	0	0	0	Dgo	42.1102	74.0936	-0.4	698.9	301	56966.	936	0.9	1.1	4.8	1.3	0.3	5.5	35	0.0
49291	0	0	1	0	Dgo	42.1102	74.0932	-0.4	699.0	295	56966.	951	0.7	0.4	5.6	0.1	0.1	8.1	20	0.0
49290	0	0	0	0	Dgo	42.1102	74.0928	-0.4	699.1	291	56967.	976	0.9	1.0	4.2	1.1	0.3	5.0	31	0.1
49289	0	0	0	0	Dgo	42.1102	74.0924	-0.4	699.3	291	56967.	969	0.8	1.8	4.7	2.3	0.4	6.1	31	0.2
49288	0	0	0	0	Dgo	42.1102	74.0919	-0.4	699.5	291	56969.	985	0.8	1.6	5.0	2.1	0.4	6.5	34	0.2
49287	0	0	1	0	Dgo	42.1102	74.0915	-0.4	699.6	291	56972.	878	0.7	0.6	3.7	0.1	0.1	5.9	39	0.3
49286	0	0	0	0	Dgo	42.1102	74.0911	-0.4	699.9	287	56973.	948	1.0	1.5	4.6	1.6	0.4	4.8	19	0.1
49285	0	0	0	0	Dgo	42.1102	74.0907	-0.4	700.1	281	56973.	923	0.7	1.8	3.4	2.7	0.6	5.0	35	0.0
49284	0	0	0	0	Dgo	42.1102	74.0903	-0.4	700.4	275	56972.	884	0.6	2.2	3.1	4.3	0.7	6.2	26	0.0
49283	0	0	0	0	Dgo	42.1102	74.0899	-0.4	700.7	274	56971.	898	0.8	2.1	4.4	2.6	0.5	5.6	41	0.0
49282	0	0	1	0	Dgo	42.1102	74.0895	-0.5	701.0	278	56971.	903	0.9	0.9	5.2	0.1	0.1	6.3	31	0.0
49281	0	0	1	0	Dgo	42.1103	74.0891	-0.5	701.3	285	56972.	879	0.7	0.8	4.2	0.1	0.1	6.1	29	0.0
49280	0	0	0	0	Dgo	42.1103	74.0886	-0.5	701.7	292	56972.	1007	0.7	1.8	6.5	2.8	0.3	10.4	19	0.0
49279	0	0	0	0	Dgo	42.1103	74.0882	-0.5	702.0	299	56971.	927	0.6	2.0	5.1	3.7	0.4	9.5	25	0.0
49278	0	0	0	0	Dsw	42.1103	74.0878	-0.5	702.4	306	56972.	908	0.6	1.1	5.9	1.9	0.2	10.4	21	0.0
49277	0	0	0	0	Dsw	42.1103	74.0874	-0.5	702.8	313	56972.	1007	0.7	1.8	4.5	2.6	0.4	6.7	35	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 350

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
49276	0	0	0	0	Dsw	42.1103	74.0870	-0.5	703.2	317	56973.	920	0.9	1.7	3.5	2.0	0.5	4.3	32	0.0
49275	0	0	1	0	Dsw	42.1103	74.0866	-0.5	703.7	320	56974.	978	0.9	0.9	3.4	0.1	0.1	3.8	36	0.0
49274	0	0	0	0	Dsw	42.1103	74.0862	-0.5	704.1	322	56975.	951	0.7	1.8	3.7	2.8	0.5	5.8	39	0.0
49273	0	0	0	0	Dsw	42.1103	74.0857	-0.5	704.5	323	56976.	966	0.7	1.5	5.3	2.2	0.3	7.7	26	0.0
49272	0	0	0	0	Dsw	42.1103	74.0853	-0.5	705.0	326	56977.	966	0.9	2.4	3.4	2.7	0.8	3.7	26	0.0
49271	0	0	0	0	Dsw	42.1103	74.0849	-0.5	705.4	324	56977.	987	0.9	2.8	3.5	3.4	0.8	4.3	36	0.0
49270	0	0	0	0	Dsw	42.1103	74.0845	-0.5	705.9	320	56977.	1028	0.7	1.5	4.0	2.3	0.4	5.9	36	0.0
49269	0	0	0	0	Dsw	42.1103	74.0841	-0.5	706.4	312	56977.	1000	0.5	2.2	5.5	0.1	0.4	0.1	33	0.0
49268	0	0	0	0	Dsw	42.1103	74.0837	-0.5	706.8	306	56977.	1024	0.6	2.6	5.0	4.3	0.6	8.4	28	0.0
49267	0	0	0	0	Dsw	42.1103	74.0833	-0.5	707.3	304	56977.	1004	0.9	1.7	5.8	2.1	0.3	7.2	31	0.0
49266	0	0	0	0	Dsw	42.1103	74.0829	-0.5	707.8	304	56976.	1029	0.8	2.5	3.6	3.1	0.7	4.6	40	0.0
49265	0	0	0	0	Dsw	42.1104	74.0825	-0.6	708.3	307	56976.	1067	1.0	2.4	5.0	2.5	0.5	5.1	33	0.0
49264	0	0	0	0	Dsw	42.1104	74.0820	-0.6	708.7	311	56976.	1101	1.1	1.6	7.8	1.6	0.3	7.5	20	0.1
49263	0	0	1	0	Dsw	42.1104	74.0816	-0.6	709.2	317	56975.	1089	1.0	0.8	5.2	0.1	0.1	5.7	34	0.4
49262	0	0	0	0	Dsw	42.1104	74.0812	-0.6	709.7	325	56975.	1173	1.0	1.3	6.5	1.3	0.2	6.7	26	0.6
49261	0	0	0	0	Dsw	42.1104	74.0808	-0.6	710.2	334	56974.	1151	0.9	2.1	5.7	2.7	0.4	7.1	27	1.1
49260	0	0	0	0	Dsw	42.1104	74.0804	-0.6	710.6	343	56973.	1101	0.9	1.3	6.0	1.7	0.3	7.4	27	1.3
49259	0	0	0	0	Dsw	42.1104	74.0800	-0.6	711.1	351	56973.	1126	0.7	1.9	6.3	3.1	0.3	10.3	37	1.7
49258	0	0	0	0	Dgo	42.1104	74.0796	-0.5	711.6	358	56974.	1060	1.0	1.3	7.9	1.3	0.2	8.0	34	2.0
49257	0	0	0	0	Dgo	42.1104	74.0791	-0.5	712.1	365	56974.	1173	1.2	1.6	7.4	1.4	0.3	6.4	31	2.1
49256	0	0	1	0	Dgo	42.1104	74.0787	-0.5	712.5	371	56974.	1181	1.2	0.7	5.4	0.1	0.1	4.8	26	2.2
49255	0	0	0	0	Dgo	42.1104	74.0783	-0.5	713.0	376	56974.	1273	1.4	2.0	6.8	1.5	0.3	5.1	21	2.3
49254	0	0	1	0	Dgo	42.1104	74.0779	-0.5	713.5	378	56974.	1241	1.1	1.1	6.0	0.1	0.1	5.6	26	2.4
49253	0	0	0	0	Dgo	42.1104	74.0775	-0.5	713.9	377	56974.	1216	1.0	1.5	6.3	1.5	0.3	6.4	30	2.5
49252	0	0	0	0	Dgo	42.1104	74.0771	-0.4	714.4	374	56975.	1261	1.1	2.2	7.0	2.1	0.3	6.9	24	2.7
49251	0	0	1	0	Dgo	42.1105	74.0767	-0.4	714.9	369	56975.	1132	1.2	0.7	6.7	0.1	0.1	5.8	26	2.9
49250	0	0	0	0	Dgo	42.1105	74.0762	-0.4	715.3	365	56976.	1239	1.2	1.5	5.8	1.2	0.3	4.8	31	3.1
49249	0	0	0	0	Dgo	42.1105	74.0758	-0.3	715.8	361	56976.	1249	1.0	1.5	7.1	1.6	0.3	7.5	32	3.3
49248	0	0	0	0	Dgo	42.1105	74.0754	-0.3	716.3	358	56976.	1148	1.0	2.3	4.8	2.3	0.5	4.8	27	3.5
49247	0	0	0	0	Dgo	42.1105	74.0750	-0.2	716.8	358	56976.	1241	1.2	1.6	5.4	1.4	0.3	4.6	36	3.3
49246	0	0	0	0	Dgo	42.1105	74.0746	-0.2	717.3	361	56976.	1291	1.1	1.7	6.6	1.6	0.3	6.2	29	3.1
49245	0	0	0	0	Dgo	42.1105	74.0742	-0.1	717.8	366	56976.	1169	1.2	1.9	5.2	1.6	0.4	4.3	39	3.2
49244	0	0	0	0	Dgo	42.1105	74.0738	-0.1	718.3	371	56976.	1307	1.4	2.1	5.8	1.6	0.4	4.4	27	3.3
49243	0	0	0	0	Dgo	42.1105	74.0734	-0.1	718.8	378	56976.	1310	1.0	2.3	8.5	2.4	0.3	9.1	25	3.3
49242	0	0	0	0	Dgo	42.1105	74.0729	0.0	719.3	386	56975.	1474	1.3	2.4	8.6	1.9	0.3	6.9	20	3.1
49241	0	0	0	0	Dgo	42.1105	74.0725	0.0	719.8	396	56973.	1416	1.3	2.0	8.1	1.5	0.3	6.2	26	3.0
49239	0	0	0	0	Dgo	42.1105	74.0717	0.0	720.4	406	56973.	1482	1.2	1.4	6.8	1.2	0.3	5.7	18	3.0
49238	0	0	0	0	Dgo	42.1105	74.0713	0.0	720.9	413	56973.	1482	1.2	1.9	6.2	1.7	0.3	5.6	21	2.7
49237	0	0	0	0	Dgo	42.1105	74.0709	0.0	721.4	420	56974.	1524	1.4	1.9	11.9	1.4	0.2	8.7	27	2.2
49236	0	0	1	0	Dgo	42.1105	74.0705	0.1	722.0	424	56975.	1522	1.3	1.0	7.7	0.1	0.1	6.3	22	1.8
49235	0	0	0	0	Dgo	42.1105	74.0701	0.1	722.5	430	56976.	1516	1.2	2.7	9.6	2.5	0.3	8.6	20	1.4
49234	0	0	0	0	Dgo	42.1105	74.0696	0.1	723.1	436	56976.	1509	1.3	3.3	6.8	2.7	0.5	5.4	16	1.1
49233	0	0	0	0	Dgo	42.1106	74.0692	0.2	723.6	446	56974.	1507	1.1	4.2	5.4	4.0	0.8	5.2	29	1.0
49232	0	0	0	0	Dgo	42.1106	74.0688	0.2	724.2	461	56973.	1475	1.1	2.6	7.1	2.4	0.4	6.5	23	1.0
49231	0	0	0	0	Dgo	42.1106	74.0684	0.2	724.7	477	56973.	1506	1.5	3.1	8.5	2.1	0.4	5.8	33	1.1
49230	0	0	1	0	Dgo	42.1106	74.0680	0.3	725.3	493	56972.	1526	1.6	1.2	6.0	0.1	0.1	3.8	36	1.1
49229	0	0	0	0	Dgo	42.1106	74.0676	0.3	725.9	506	56973.	1519	1.3	2.5	6.1	1.9	0.5	4.7	33	1.1
49228	0	0	0	0	Dgo	42.1106	74.0672	0.3	726.4	514	56974.	1551	1.7	2.2	6.8	1.4	0.4	4.1	32	1.2
49227	0	0	1	0	Dgo	42.1106	74.0668	0.4	727.0	520	56975.	1631	1.6	1.4	9.5	0.1	0.1	6.0	22	1.2
49226	0	0	0	0	Dgo	42.1106	74.0663	0.4	727.5	524	56975.	1601	1.4	2.2	8.8	1.6	0.3	6.4	28	1.1

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 350

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
49225	0	0	0	0	Dgo	42.1106	74.0659	0.4	728.1	528	56975.	1678	1.7	2.0	6.7	1.2	0.3	4.1	26	0.7
49224	0	0	0	0	Dgo	42.1106	74.0655	0.4	728.6	533	56974.	1645	1.6	2.5	10.3	1.7	0.3	6.7	21	0.6
49223	0	0	0	0	Dgo	42.1106	74.0651	0.5	729.2	533	56974.	1693	1.8	2.3	7.9	1.3	0.3	4.6	25	0.6
49222	0	0	0	0	Dhmo	42.1106	74.0647	0.5	729.8	530	56975.	1655	1.6	2.5	8.0	1.6	0.3	5.2	26	0.7
49221	0	0	0	0	Dhmo	42.1106	74.0643	0.5	730.3	522	56975.	1646	1.6	1.7	9.9	1.1	0.2	6.3	26	1.1
49220	0	0	0	0	Dhmo	42.1106	74.0639	0.6	730.9	512	56976.	1664	1.3	3.1	8.9	2.4	0.4	6.9	29	1.3
49219	0	0	0	0	Dhmo	42.1106	74.0635	0.6	731.5	498	56977.	1605	1.3	3.0	5.8	2.4	0.6	4.7	21	1.6
49218	0	0	0	0	Dhmo	42.1107	74.0630	0.6	732.1	482	56977.	1635	1.4	2.7	5.6	2.0	0.5	4.1	30	2.1
49217	0	0	0	0	Dhmo	42.1107	74.0626	0.7	732.7	465	56978.	1586	1.3	3.2	8.9	2.6	0.4	7.2	27	2.3
49216	0	0	0	0	Dhmo	42.1107	74.0622	0.7	733.2	453	56979.	1651	1.4	2.3	9.1	1.7	0.3	6.5	15	2.6
49215	0	0	0	0	Dhmo	42.1107	74.0618	0.7	733.8	445	56980.	1561	1.5	3.8	8.2	2.7	0.5	5.8	26	2.8
49214	0	0	0	0	Dhmo	42.1107	74.0614	0.7	734.3	442	56980.	1539	1.3	3.1	7.7	2.5	0.4	6.2	25	3.0
49213	0	0	1	0	Dhmo	42.1107	74.0610	0.7	734.9	441	56979.	1611	1.2	1.0	7.9	0.1	0.1	6.8	25	3.4
49212	0	0	1	0	Dhmo	42.1107	74.0606	0.8	735.4	443	56979.	1525	1.2	1.5	5.7	0.1	0.1	4.9	29	3.7
49211	0	0	0	0	Dhmo	42.1107	74.0602	0.8	736.0	448	56980.	1535	1.2	2.3	9.3	2.0	0.3	7.9	23	3.9
49210	0	0	1	0	Dhmo	42.1107	74.0597	0.8	736.5	451	56981.	1480	1.2	1.4	7.2	0.1	0.1	6.1	19	4.2
49209	0	0	0	0	Dhmo	42.1107	74.0593	0.9	737.0	451	56982.	1465	1.3	3.2	7.7	2.5	0.5	6.1	21	4.4
49208	0	0	0	0	Dhmo	42.1107	74.0589	0.9	737.5	446	56982.	1404	0.9	2.3	8.5	2.6	0.3	9.6	25	4.5
49207	0	0	0	0	Dhmo	42.1107	74.0585	0.9	737.9	441	56982.	1457	1.2	2.7	8.1	2.3	0.4	6.9	17	4.5
49206	0	0	0	0	Dhmo	42.1107	74.0581	0.9	738.4	439	56982.	1350	1.1	2.9	6.5	2.8	0.5	6.3	17	4.5
49205	0	0	0	0	Dhmo	42.1107	74.0577	0.9	738.8	441	56982.	1354	1.2	2.4	7.7	2.1	0.4	6.6	26	4.5
49204	0	0	0	0	Dhmo	42.1107	74.0573	0.9	739.2	443	56984.	1452	1.3	2.1	6.8	1.7	0.3	5.5	25	4.5
49203	0	0	1	0	Dhpl	42.1107	74.0568	0.9	739.6	445	56984.	1289	1.0	0.7	7.2	0.1	0.1	7.9	25	4.5
49202	0	0	0	0	Dhpl	42.1108	74.0564	1.0	740.0	443	56985.	1292	0.9	2.1	4.9	2.4	0.5	5.6	22	4.5
49201	0	0	1	0	Dhpl	42.1108	74.0560	1.0	740.4	439	56985.	1301	1.1	0.9	6.8	0.1	0.1	6.7	26	4.5
49200	0	0	1	0	Dhpl	42.1108	74.0556	1.0	740.7	434	56936.	1239	1.3	0.9	5.4	0.1	0.1	4.2	26	4.9
49199	0	0	1	0	Dhpl	42.1108	74.0552	1.0	741.0	433	56986.	1294	1.1	1.0	4.5	0.1	0.1	4.4	22	5.2
49198	0	0	0	0	Dhpl	42.1108	74.0548	0.9	741.3	438	56986.	1318	0.9	1.8	8.0	2.1	0.3	9.2	20	5.4
49197	0	0	0	0	Dhpl	42.1108	74.0544	0.9	741.6	445	56984.	1304	1.0	2.9	5.2	2.9	0.6	5.2	33	5.3
49196	0	0	0	0	Dhpl	42.1108	74.0540	0.9	741.9	453	56984.	1321	1.2	2.2	6.9	1.9	0.4	6.0	17	5.3
49195	0	0	0	0	Dhpl	42.1108	74.0536	0.9	742.1	457	56983.	1409	1.5	2.8	5.9	1.9	0.5	4.0	19	5.1
49194	0	0	0	0	Dhpl	42.1108	74.0531	0.9	742.4	457	56984.	1204	0.9	1.6	6.5	1.9	0.3	7.3	18	5.2
49193	0	0	0	0	Dhpl	42.1108	74.0527	0.9	742.6	452	56986.	1278	1.1	2.3	4.1	2.0	0.6	3.7	30	4.9
49192	0	0	0	0	Dhpl	42.1108	74.0523	0.9	742.8	446	56987.	1232	1.2	1.9	5.5	1.6	0.4	4.7	19	4.7
49191	0	0	1	0	Dhpl	42.1108	74.0519	0.9	743.0	439	56988.	1249	1.0	1.1	7.8	0.1	0.1	8.4	21	4.8
49190	0	0	0	0	Dhpl	42.1108	74.0515	0.9	743.2	434	56988.	1096	1.0	1.7	4.1	1.8	0.5	4.3	30	4.7
49189	0	0	0	0	Dhpl	42.1108	74.0511	0.9	743.4	430	56989.	1123	0.9	1.8	4.9	2.3	0.4	6.0	21	4.7
49188	0	0	0	0	Dhpl	42.1108	74.0507	0.9	743.5	429	56989.	1283	0.9	1.5	5.7	1.7	0.3	6.6	24	4.8
49187	0	0	0	0	Dhpl	42.1108	74.0502	0.9	743.7	429	56991.	1217	0.9	2.4	6.7	2.6	0.4	7.5	34	5.0
49186	0	0	1	0	Dhpl	42.1109	74.0498	0.9	743.9	430	56992.	1145	1.1	1.2	3.1	0.1	0.1	3.0	26	5.1
49185	0	0	0	0	Dhpl	42.1109	74.0494	0.9	744.0	431	56992.	1312	1.0	1.9	6.0	2.1	0.4	6.3	24	5.3
49184	0	0	0	0	Dhpl	42.1109	74.0490	0.9	744.2	434	56992.	1291	0.8	4.1	5.7	5.1	0.8	7.1	16	5.4
49183	0	0	0	0	Dhpl	42.1109	74.0486	0.9	744.4	440	56992.	1424	0.7	3.8	5.6	5.5	0.7	8.2	31	5.5
49182	0	0	0	0	Dhpl	42.1109	74.0482	0.9	744.6	450	56992.	1318	1.0	1.8	6.0	2.0	0.3	6.6	19	5.7
49181	0	0	1	0	Dhpl	42.1109	74.0478	0.9	744.7	459	56993.	1342	1.0	1.5	8.1	0.1	0.1	8.7	32	5.9
49180	0	0	1	0	Dhpl	42.1109	74.0474	0.9	744.9	462	56994.	1458	1.1	1.5	5.8	0.1	0.1	5.8	20	6.0
49179	0	0	0	0	Dhpl	42.1109	74.0469	0.9	745.1	461	56994.	1429	1.0	2.4	5.3	2.6	0.5	5.8	22	5.9
49178	0	0	0	0	Dhpl	42.1109	74.0465	0.9	745.2	457	56993.	1395	1.3	3.6	6.7	3.0	0.6	5.5	19	5.8
49177	0	0	1	0	Dhpl	42.1109	74.0461	0.9	745.4	449	56993.	1287	1.5	0.5	6.0	0.1	0.1	4.2	26	5.7
49176	0	0	0	0	Dhpl	42.1109	74.0456	0.9	745.5	437	56993.	1333	1.0	2.4	8.6	2.4	0.3	8.7	26	5.6

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 350

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
49175	0	0	0	0	Dhpl	42.1108	74.0452	1.0	745.7	423	56992.	1337	1.3	2.3	7.7	1.8	0.3	6.2	24	5.4
49174	0	0	1	0	Dhpl	42.1108	74.0447	1.0	745.9	412	56991.	1248	1.1	1.0	5.4	0.1	0.1	5.3	21	5.0
49173	0	0	0	0	Dhpl	42.1107	74.0442	1.0	746.0	407	56990.	1330	1.0	4.3	6.1	4.3	0.8	6.2	22	4.8
49172	0	0	0	0	Dhpl	42.1107	74.0437	1.0	746.1	402	56991.	1233	0.8	2.1	4.8	2.6	0.5	6.1	29	4.6
49171	0	0	0	0	Dhpl	42.1106	74.0433	1.0	746.3	399	56992.	1186	0.8	1.6	6.0	2.0	0.3	7.5	24	4.4
49170	0	0	0	0	Dhpl	42.1106	74.0428	1.0	746.4	396	56993.	1307	1.0	2.0	7.2	2.1	0.3	7.6	16	4.5
49169	0	0	0	0	Dhpl	42.1106	74.0423	1.0	746.6	394	56991.	1185	0.9	1.6	7.0	1.9	0.3	8.4	20	4.3
49168	0	0	0	0	Dhpl	42.1105	74.0418	1.0	746.7	392	56990.	1231	0.9	1.8	6.8	2.2	0.3	8.1	24	4.3
49167	0	0	0	0	Dhpl	42.1105	74.0413	1.0	746.8	389	56989.	1136	0.8	2.1	5.2	2.6	0.4	6.6	19	4.3
49166	0	0	0	0	Dhpl	42.1104	74.0408	1.0	747.0	386	56988.	1200	0.9	2.2	5.0	2.6	0.5	5.9	22	4.1
49165	0	0	0	0	Dhpl	42.1104	74.0404	1.0	747.1	385	56989.	1202	0.9	2.9	6.5	3.2	0.5	7.2	20	4.1
49164	0	0	1	0	Dhpl	42.1103	74.0399	1.0	747.2	386	56989.	1286	1.0	1.1	6.4	0.1	0.1	6.9	10	3.9
49163	0	0	0	0	Dhpl	42.1103	74.0394	1.0	747.3	387	56989.	1217	0.8	2.0	8.4	2.5	0.3	10.7	20	3.7
49162	0	0	0	0	Dhpl	42.1102	74.0389	1.0	747.4	388	56989.	1233	1.0	1.9	4.4	2.0	0.5	4.6	30	3.5
49161	0	0	0	0	Dhpl	42.1102	74.0385	1.0	747.6	387	56988.	1267	1.0	2.2	5.5	2.4	0.5	5.9	30	3.3
49160	0	0	0	0	Dhpl	42.1102	74.0380	1.0	747.7	385	56988.	1249	0.9	2.1	5.8	2.5	0.4	6.7	25	3.2
49159	0	0	0	0	Dhpl	42.1101	74.0375	1.0	747.8	383	56988.	1263	1.0	2.7	5.4	2.9	0.5	5.9	15	3.1
49158	0	0	0	0	Dhpl	42.1101	74.0370	1.0	747.9	382	56987.	1201	0.9	1.7	6.5	1.9	0.3	7.4	29	2.9
49157	0	0	0	0	Dhpl	42.1100	74.0365	1.0	748.0	382	56986.	1242	0.9	2.1	6.1	2.5	0.4	7.2	17	2.8
49156	0	0	0	0	Dhpl	42.1100	74.0361	1.0	748.1	382	56986.	1217	1.0	1.6	5.5	1.7	0.3	5.9	16	2.7
49155	0	0	0	0	Dhpl	42.1099	74.0356	1.0	748.2	382	56986.	1267	1.0	1.4	6.6	1.5	0.3	6.9	18	2.5
49154	0	0	0	0	Dhpl	42.1099	74.0351	1.0	748.3	383	56987.	1252	1.0	1.6	5.8	1.7	0.3	6.2	16	2.6
49153	0	0	0	0	Dhpl	42.1098	74.0346	1.0	748.4	382	56987.	1303	0.9	2.0	6.8	2.3	0.3	8.0	22	2.7
49152	0	0	0	0	Dhpl	42.1098	74.0341	1.0	748.5	381	56985.	1278	0.9	2.1	5.3	2.4	0.4	6.2	13	3.0
49151	0	0	0	0	Dhpl	42.1098	74.0337	1.0	748.6	377	56985.	1237	1.2	2.3	5.4	2.0	0.5	4.7	18	3.2
49149	0	0	1	0	Dhpl	42.1097	74.0327	1.0	748.7	373	56987.	1253	1.1	0.9	6.7	0.1	0.1	6.4	24	3.5
49148	0	0	0	0	Dhpl	42.1096	74.0322	1.0	748.8	369	56987.	1314	1.1	2.7	8.5	2.6	0.4	8.2	20	3.8
49147	0	0	0	0	Dhpl	42.1096	74.0318	1.0	748.8	368	56987.	1238	0.7	1.7	5.2	2.6	0.4	7.8	9	4.2
49146	0	0	0	0	Dhpl	42.1095	74.0313	1.0	748.9	366	56986.	1247	1.1	2.8	5.0	2.7	0.6	4.8	18	4.4
49145	0	0	0	0	Dhpl	42.1095	74.0308	1.0	749.0	364	56984.	1315	1.1	2.1	4.2	2.0	0.6	3.9	16	4.6
49144	0	0	0	0	Dhpl	42.1095	74.0303	1.0	749.1	362	56985.	1323	1.0	2.1	7.3	2.1	0.3	7.4	26	4.5
49143	0	0	0	0	Dhpl	42.1094	74.0298	1.0	749.1	363	56986.	1302	1.0	2.6	7.5	2.7	0.4	7.9	19	4.4
49142	0	0	0	0	Dhpl	42.1094	74.0294	0.9	749.2	367	56987.	1269	1.2	2.1	5.3	1.8	0.4	4.5	15	4.4
49141	0	0	0	0	Dhpl	42.1093	74.0289	0.9	749.2	374	56989.	1250	0.6	2.4	4.7	4.5	0.6	8.8	17	4.4
49140	0	0	0	0	Dhpl	42.1093	74.0284	0.9	749.3	384	56989.	1144	0.7	2.1	4.7	3.1	0.5	6.9	21	4.4
49139	0	0	0	0	Dhpl	42.1092	74.0279	0.9	749.3	398	56988.	1233	0.9	1.9	7.1	2.3	0.3	8.5	29	4.4
49138	0	0	0	0	Dhpl	42.1092	74.0275	0.9	749.3	417	56986.	1298	1.2	2.8	5.4	2.5	0.6	4.8	24	4.4
49137	0	0	0	0	Dhpl	42.1091	74.0270	0.9	749.3	431	56985.	1361	1.2	3.2	8.3	2.8	0.4	7.2	23	4.6
49136	0	0	0	0	Dhpl	42.1091	74.0265	0.9	749.3	440	56987.	1442	1.1	2.0	6.9	2.0	0.3	6.6	21	4.7
49135	0	0	0	0	Dhpl	42.1091	74.0260	0.9	749.4	441	56989.	1428	1.1	4.3	4.4	4.3	1.0	4.3	26	4.8
49134	0	0	0	0	Dhpl	42.1090	74.0255	0.9	749.4	441	56990.	1355	0.8	3.6	7.1	5.0	0.6	9.8	19	4.8
49133	0	0	0	0	Dhpl	42.1090	74.0251	0.9	749.4	438	56990.	1390	1.4	1.9	4.6	1.5	0.5	3.5	21	4.9
49132	0	0	0	0	Dhpl	42.1089	74.0246	0.9	749.4	433	56991.	1361	1.1	1.5	7.1	1.4	0.3	6.8	15	4.9
49131	0	0	0	0	Dhpl	42.1089	74.0241	0.9	749.3	434	56992.	1338	1.1	2.3	8.0	2.2	0.3	7.4	23	5.0
49130	0	0	0	0	Dhpl	42.1088	74.0236	0.9	749.3	433	56992.	1340	0.9	1.7	8.1	2.1	0.3	10.0	22	5.0
49129	0	0	1	0	Dhpl	42.1088	74.0231	0.9	749.3	436	56991.	1281	1.1	1.3	4.4	0.1	0.1	4.0	23	5.1
49128	0	0	0	0	Dhpl	42.1087	74.0227	0.9	749.3	431	56989.	1368	1.2	2.7	3.7	2.3	0.8	3.1	19	5.2
49127	0	0	0	0	Dhpl	42.1087	74.0222	0.9	749.3	429	56989.	1237	0.8	2.8	6.6	3.6	0.5	8.6	23	5.2
49126	0	0	0	0	Dhpl	42.1087	74.0217	0.9	749.3	431	56991.	1267	1.2	1.9	6.6	1.7	0.3	5.9	17	5.0
49125	0	0	0	0	Dhpl	42.1086	74.0212	0.9	749.3	443	56992.	1358	0.9	2.8	5.0	3.4	0.6	6.2	21	4.8

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 350

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
49124	0	0	0	0	Dhpl	42.1086	74.0207	0.9	749.3	467	56992.	1345	1.3	3.1	5.4	2.4	0.6	4.2	16	4.6
49123	0	0	0	0	Dhpl	42.1085	74.0203	0.9	749.3	485	56991.	1344	1.2	1.8	7.6	1.6	0.3	6.7	20	4.5
49122	0	0	0	0	Dhpl	42.1085	74.0198	0.9	749.3	492	56991.	1506	1.5	1.7	8.0	1.2	0.3	5.5	16	4.2
49121	0	0	1	0	Dhpl	42.1084	74.0193	0.9	749.3	491	56993.	1450	1.3	0.6	10.3	0.1	0.1	7.9	20	4.1
49120	0	0	0	0	Dhpl	42.1084	74.0188	0.9	749.3	487	56994.	1397	1.3	2.0	6.6	1.6	0.3	5.4	22	4.0
49119	0	0	0	0	Dhpl	42.1083	74.0184	0.9	749.3	489	56993.	1472	1.0	3.9	7.8	4.2	0.6	8.3	29	4.1
49118	0	0	0	0	Dhpl	42.1083	74.0179	0.9	749.3	489	56993.	1280	1.0	2.7	6.0	2.7	0.5	6.0	14	4.1
49117	0	0	0	0	Dhpl	42.1083	74.0174	0.8	749.3	500	56994.	1389	1.1	1.9	6.1	1.7	0.3	5.5	20	4.4
49116	0	0	1	0	Dhpl	42.1082	74.0169	0.8	749.3	507	56996.	1326	1.3	0.1	5.2	0.1	0.1	4.3	26	4.5
49115	0	0	0	0	Dhpl	42.1082	74.0164	0.8	749.3	512	56997.	1327	1.0	2.3	9.5	2.4	0.3	9.9	16	4.8
49114	0	0	0	0	Dhpl	42.1081	74.0160	0.8	749.3	507	56998.	1279	1.4	2.9	6.2	2.1	0.5	4.4	27	5.1
49113	0	0	1	0	Dhpl	42.1081	74.0155	0.8	749.4	502	56996.	1195	0.9	1.3	3.8	0.1	0.1	4.6	17	5.3
49112	0	0	0	0	Dhpl	42.1080	74.0150	0.8	749.4	498	56995.	1284	1.5	2.0	7.8	1.4	0.3	5.5	20	5.4
49111	0	0	1	0	Dhpl	42.1080	74.0145	0.8	749.4	495	56999.	1337	1.4	0.6	5.0	0.1	0.1	3.7	18	5.6
49110	0	0	0	0	Dhpl	42.1079	74.0141	0.8	749.4	494	57002.	1298	1.0	1.9	6.2	2.0	0.3	6.5	10	5.7
49109	0	0	1	0	Dhpl	42.1079	74.0136	0.8	749.4	497	57003.	1212	1.2	0.9	5.6	0.1	0.1	4.8	26	6.1
49108	0	0	1	0	Dhpl	42.1079	74.0131	0.8	749.4	502	57003.	1367	1.3	1.4	10.5	0.1	0.1	8.4	16	6.3
49107	0	0	1	0	Dhpl	42.1078	74.0126	0.8	749.4	504	57002.	1421	1.3	1.5	6.5	0.1	0.1	5.3	18	6.4
49106	0	0	0	0	Dhpl	42.1078	74.0122	0.8	749.4	501	57001.	1310	1.1	2.8	8.1	2.7	0.4	7.8	18	6.4
49105	0	0	1	0	Dhpl	42.1077	74.0117	0.8	749.4	498	57000.	1394	1.0	0.4	8.3	0.1	0.1	8.2	28	6.5
49104	0	0	1	0	Dhpl	42.1077	74.0112	0.8	749.4	494	57000.	1355	1.0	1.4	7.7	0.1	0.1	8.0	21	6.5
49103	0	0	0	0	Dhpl	42.1076	74.0107	0.8	749.4	492	57002.	1354	1.6	2.4	4.1	1.6	0.6	2.6	21	6.3
49102	0	0	0	0	Dhpl	42.1076	74.0103	0.7	749.4	488	57003.	1410	1.0	2.6	6.6	2.7	0.4	6.8	22	6.4
49101	0	0	0	0	Dhpl	42.1075	74.0098	0.7	749.4	482	57003.	1410	1.3	2.8	5.0	2.1	0.6	3.9	18	6.4
49100	0	0	0	0	Dhpl	42.1075	74.0093	0.7	749.4	472	57004.	1339	1.2	1.8	8.3	1.5	0.3	7.2	19	6.5
49099	0	0	1	0	Dhpl	42.1074	74.0088	0.7	749.4	465	57004.	1310	1.1	0.2	7.5	0.1	0.1	6.9	25	6.5
49098	0	0	0	0	Dhpl	42.1074	74.0084	0.7	749.4	451	57005.	1355	1.2	3.2	7.9	2.7	0.5	6.7	19	6.5
49097	0	0	0	0	Dhpl	42.1074	74.0079	0.7	749.4	437	57004.	1349	1.2	1.8	5.7	1.6	0.4	5.0	19	6.7
49096	0	0	0	0	Dhpl	42.1073	74.0074	0.7	749.4	419	57003.	1299	1.0	1.7	7.1	1.7	0.3	7.1	17	6.9
49095	0	0	1	0	Dhpl	42.1073	74.0069	0.7	749.5	411	57001.	1287	1.1	0.6	6.1	0.1	0.1	6.1	24	7.1
49094	0	0	1	0	Dhpl	42.1072	74.0065	0.7	749.5	401	57000.	1177	1.0	0.9	5.3	0.1	0.1	5.5	20	7.5
49093	0	0	0	0	Dhpl	42.1072	74.0060	0.7	749.5	387	57000.	1249	1.0	3.1	7.0	3.3	0.5	7.5	26	7.8
49092	0	0	1	0	Dhpl	42.1071	74.0055	0.7	749.5	370	57001.	1092	0.9	0.3	4.7	0.1	0.1	5.2	22	7.7
49091	0	0	1	0	Dhpl	42.1071	74.0050	0.7	749.5	358	57002.	1012	1.0	0.2	4.1	0.1	0.1	4.3	28	7.9
49090	0	0	1	0	Dhpl	42.1070	74.0046	0.7	749.6	358	57005.	1077	1.0	0.8	4.2	0.1	0.1	4.4	18	7.9
49089	0	0	0	0	Dhpl	42.1070	74.0041	0.7	749.6	370	57006.	1076	0.7	1.6	5.4	2.4	0.3	8.3	20	7.8
49088	0	0	0	0	Dhpl	42.1069	74.0036	0.7	749.6	386	57005.	1200	1.0	1.5	6.3	1.5	0.3	6.6	25	7.8
49087	0	0	0	0	Dhpl	42.1069	74.0031	0.7	749.7	396	57006.	1149	1.0	3.5	5.4	3.5	0.7	5.4	18	7.4
49086	0	0	0	0	Dhpl	42.1068	74.0027	0.7	749.7	395	57007.	1288	0.9	2.9	4.0	3.4	0.8	4.6	22	7.0
49085	0	0	1	0	Dhpl	42.1068	74.0022	0.7	749.7	386	57010.	1181	0.9	-0.4	8.4	0.1	0.1	9.3	21	6.7
49084	0	0	1	0	Dhpl	42.1068	74.0017	0.7	749.7	377	57011.	1249	1.0	-0.2	8.0	0.1	0.1	8.3	25	6.4
49083	0	0	1	0	Dhpl	42.1067	74.0012	0.7	749.8	366	57009.	1282	1.0	0.8	8.0	0.1	0.1	8.4	24	6.3
49082	0	0	1	0	Dhpl	42.1067	74.0008	0.7	749.8	358	57008.	1263	1.0	0.9	6.6	0.1	0.1	7.0	29	6.2
49081	0	0	0	0	Dhpl	42.1066	74.0003	0.7	749.8	351	57007.	1228	1.0	2.0	4.7	2.1	0.5	4.8	24	6.3
49080	0	0	0	0	Dhpl	42.1066	73.9998	0.7	749.8	359	57006.	1313	1.2	2.6	5.2	2.3	0.5	4.6	24	6.4
49079	0	0	0	0	Dhpl	42.1065	73.9993	0.7	749.8	367	57007.	1369	1.1	1.3	6.5	1.2	0.2	6.2	19	6.6
49078	0	0	0	0	Dhpl	42.1065	73.9989	0.7	749.9	371	57009.	1356	1.2	2.2	6.4	1.9	0.4	5.6	25	7.1
49077	0	0	0	0	Dhpl	42.1064	73.9984	0.7	749.9	356	57008.	1265	1.0	3.0	5.2	3.1	0.6	5.4	20	7.3
49076	0	0	0	0	Dhpl	42.1064	73.9979	0.7	749.9	338	57007.	1189	1.0	1.6	4.0	1.6	0.4	4.2	15	7.4
49075	0	0	0	0	Dhpl	42.1063	73.9974	0.7	749.9	327	57008.	1121	1.0	2.6	6.1	2.8	0.5	6.5	17	7.6

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 350

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
49074	0	0	1	0	Dhpl	42.1063	73.9970	0.7	749.9	325	57008.	1135	0.8	0.7	4.0	0.1	0.1	5.3	18	8.2
49073	0	0	0	0	Dhpl	42.1063	73.9965	0.7	750.0	328	57008.	1062	0.9	1.2	6.7	1.4	0.2	7.8	23	8.9
49072	0	0	1	0	Dhpl	42.1062	73.9960	0.7	750.0	332	57009.	1017	0.6	0.1	4.4	0.1	0.1	7.8	16	9.3

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 360

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
38217	0	0	1	0	Dwrg	42.0235	76.0034	3.0	727.0	371	57227.	1479	1.4	1.2	6.6	0.1	0.1	5.1	35	6.8
38216	0	0	1	0	Dwrg	42.0235	76.0029	3.0	727.0	371	57225.	1475	1.3	1.1	6.9	0.1	0.1	5.7	22	6.9
38215	0	0	0	0	Dwrg	42.0235	76.0023	3.0	727.0	366	57222.	1465	1.3	2.8	5.3	2.2	0.6	4.1	18	6.9
38214	0	0	0	0	Dwrg	42.0235	76.0018	3.0	727.0	357	57220.	1413	1.3	2.5	6.3	2.1	0.5	5.2	25	6.9
38213	0	0	0	0	Dwrg	42.0235	76.0013	3.0	727.0	345	57219.	1383	1.3	1.6	6.4	1.3	0.3	5.3	30	7.1
38212	0	0	1	0	Dwrg	42.0235	76.0008	3.0	727.0	338	57218.	1335	1.3	-0.4	7.9	0.1	0.1	6.1	26	7.2
38211	0	0	0	0	Dwrg	42.0235	76.0002	3.0	726.9	336	57218.	1326	1.2	1.3	10.2	1.1	0.2	9.0	36	7.1
38210	0	0	0	0	Dwrg	42.0234	75.9997	3.0	726.9	338	57216.	1263	0.9	1.4	6.3	1.7	0.3	7.5	26	7.1
38209	0	0	0	0	Dwrg	42.0234	75.9992	3.0	726.8	342	57215.	1300	0.8	2.3	5.3	3.2	0.5	7.3	18	6.9
38208	0	0	1	0	Dwrg	42.0234	75.9987	3.0	726.8	347	57214.	1301	1.2	0.6	6.5	0.1	0.1	5.7	25	6.7
38207	0	0	0	0	Dwrg	42.0234	75.9981	3.0	726.7	351	57213.	1306	1.2	1.4	8.2	1.3	0.2	7.2	32	6.6
38206	0	0	0	0	Dwrg	42.0234	75.9976	3.0	726.7	353	57212.	1309	1.1	1.3	7.3	1.3	0.2	6.8	40	6.4
38205	0	0	0	0	Dwrg	42.0234	75.9971	3.0	726.7	355	57211.	1260	1.1	2.6	6.3	2.4	0.5	5.8	19	6.2
38204	0	0	0	0	Dwrg	42.0234	75.9966	3.0	726.6	358	57210.	1276	1.0	2.0	6.8	2.1	0.3	7.0	28	6.0
38203	0	0	0	0	Dwnm	42.0234	75.9960	3.0	726.6	364	57210.	1345	1.0	1.7	8.3	1.7	0.2	8.3	24	6.1
38202	0	0	0	0	Dwnm	42.0234	75.9955	3.0	726.5	372	57211.	1389	1.0	1.6	6.3	1.6	0.3	6.3	18	6.2
38201	0	0	0	0	Dwnm	42.0234	75.9950	3.0	726.5	379	57210.	1335	0.9	1.4	7.6	1.7	0.2	9.2	26	6.2
38200	0	0	0	0	Dwnm	42.0234	75.9945	3.0	726.5	389	57209.	1350	1.2	1.9	8.4	1.6	0.3	7.2	22	6.3
38199	0	0	0	0	Dwnm	42.0234	75.9939	3.0	726.6	400	57207.	1300	1.1	2.2	7.4	2.2	0.3	7.2	31	6.5
38198	0	0	0	0	Dwnm	42.0234	75.9934	3.0	726.6	410	57205.	1356	1.0	2.8	6.1	2.8	0.5	6.1	14	6.6
38196	0	0	0	0	Dwnm	42.0234	75.9924	3.0	726.7	414	57205.	1466	1.1	2.7	7.6	2.5	0.4	6.9	26	6.8
38195	0	0	0	0	Dwnm	42.0234	75.9919	3.0	726.8	411	57204.	1344	0.9	2.1	5.9	2.3	0.4	6.5	24	6.7
38194	0	0	0	0	Dwnm	42.0234	75.9913	3.0	726.8	402	57202.	1372	1.1	2.3	6.0	2.2	0.4	5.7	28	6.7
38193	0	0	0	0	Dwnm	42.0234	75.9908	3.0	726.9	391	57200.	1232	1.0	1.4	5.1	1.5	0.3	5.3	26	6.9
38192	0	0	0	0	Dwnm	42.0234	75.9903	3.0	727.0	380	57199.	1276	1.0	1.8	5.9	2.0	0.3	6.4	24	6.9
38191	0	0	1	0	Dwnm	42.0234	75.9898	3.0	727.1	370	57198.	1304	1.2	0.1	7.7	0.1	0.1	6.9	30	6.8
38190	0	0	0	0	Dwnm	42.0234	75.9892	3.0	727.2	364	57196.	1272	1.2	1.5	5.3	1.3	0.3	4.7	27	6.9
38189	0	0	0	0	Dwnm	42.0234	75.9887	3.0	727.3	361	57194.	1332	1.3	2.8	6.8	2.3	0.5	5.6	23	6.9
38188	0	0	0	0	Dwnm	42.0234	75.9882	2.9	727.3	362	57193.	1308	1.2	1.5	5.6	1.4	0.3	5.0	28	6.8
38187	0	0	0	0	Dwnm	42.0234	75.9877	2.9	727.3	365	57193.	1284	1.1	3.4	5.8	3.1	0.6	5.3	20	6.7
38186	0	0	0	0	Dwnm	42.0234	75.9871	2.9	727.4	370	57192.	1364	1.2	1.7	4.5	1.4	0.4	3.7	23	6.5
38185	0	0	0	0	Dwnm	42.0234	75.9866	2.9	727.4	374	57190.	1399	1.2	2.2	6.9	2.0	0.4	6.0	20	6.6
38184	0	0	0	0	Dwnm	42.0234	75.9861	2.9	727.3	377	57188.	1434	1.0	2.2	8.2	2.2	0.3	8.3	23	6.5
38183	0	0	0	0	Dwnm	42.0234	75.9856	2.9	727.3	378	57187.	1432	1.1	1.8	5.9	1.7	0.3	5.7	25	6.6
38182	0	0	0	0	Dwnm	42.0234	75.9850	2.9	727.3	378	57185.	1416	0.9	1.7	7.1	2.0	0.3	8.7	16	6.7
38181	0	0	0	0	Dwnm	42.0234	75.9845	2.9	727.2	377	57182.	1417	1.0	2.1	5.2	2.2	0.5	5.3	25	6.7
38180	0	0	0	0	Dwnm	42.0234	75.9840	2.9	727.1	376	57181.	1326	1.0	2.1	6.8	2.3	0.3	7.3	28	6.6
38179	0	0	0	0	Dwnm	42.0234	75.9835	2.9	727.0	374	57180.	1336	1.1	2.5	7.3	2.3	0.4	6.7	32	6.5
38178	0	0	0	0	Dwnm	42.0234	75.9829	2.9	727.0	371	57178.	1285	1.3	1.5	4.9	1.2	0.3	3.8	32	6.6
38177	0	0	1	0	Dwnm	42.0233	75.9824	2.9	726.9	370	57178.	1289	0.9	0.6	8.3	0.1	0.1	9.2	32	6.6
38176	0	0	1	0	Dwnm	42.0233	75.9819	2.9	726.8	368	57177.	1228	0.9	1.1	7.4	0.1	0.1	8.9	10	6.6
38175	0	0	1	0	Dwnm	42.0233	75.9814	2.9	726.6	368	57177.	1273	0.9	1.0	7.5	0.1	0.1	8.7	27	6.5
38174	0	0	0	0	Dwnm	42.0233	75.9809	2.9	726.5	365	57176.	1274	0.8	1.6	7.7	2.0	0.3	9.9	21	6.3
38173	0	0	1	0	Dwnm	42.0233	75.9803	2.9	726.4	362	57175.	1292	0.9	1.1	5.6	0.1	0.1	6.7	24	6.0
38172	0	0	0	0	Dwnm	42.0233	75.9798	2.9	726.2	360	57175.	1290	1.0	1.3	5.8	1.4	0.3	6.2	21	5.8
38171	0	0	1	0	Dwnm	42.0233	75.9793	2.9	726.1	358	57173.	1314	1.2	0.8	6.3	0.1	0.1	5.4	22	5.7
38170	0	0	0	0	Dwnm	42.0233	75.9788	2.9	726.0	357	57172.	1262	1.0	1.7	8.1	1.8	0.3	8.5	28	5.6
38169	0	0	1	0	Dwnm	42.0233	75.9782	2.9	725.8	355	57172.	1276	0.9	1.2	6.8	0.1	0.1	8.0	35	5.7
38168	0	0	0	0	Dwnm	42.0233	75.9777	2.9	725.7	354	57171.	1310	1.0	3.1	6.8	3.3	0.5	7.1	27	5.2
38167	0	0	0	0	Dwnm	42.0233	75.9772	2.9	725.5	352	57170.	1381	1.0	2.7	6.9	2.8	0.4	7.3	23	5.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 360

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
38166	0	0	0	0	Dwnm	42.0233	75.9767	2.9	725.4	352	57168.	1301	0.8	1.8	7.8	2.4	0.3	10.5	25	5.0
38165	0	0	0	0	Dwnm	42.0233	75.9761	2.9	725.2	351	57166.	1380	1.1	1.5	8.3	1.4	0.2	7.9	29	5.0
38164	0	0	1	0	Dwnm	42.0233	75.9756	2.9	725.1	350	57165.	1270	0.8	1.3	6.9	0.1	0.1	8.8	29	4.8
38163	0	0	0	0	Dwnm	42.0233	75.9751	2.9	724.9	347	57164.	1279	0.8	1.7	7.7	2.3	0.3	10.9	29	4.8
38162	0	0	0	0	Dwnm	42.0233	75.9746	2.9	724.8	341	57162.	1332	0.9	2.9	5.8	3.5	0.5	7.0	23	4.7
38161	0	0	0	0	Dwnm	42.0233	75.9740	2.9	724.6	335	57160.	1395	0.8	3.5	6.5	5.0	0.6	9.2	28	4.7
38160	0	0	0	0	Dwnm	42.0233	75.9735	2.9	724.5	332	57158.	1414	1.0	2.6	7.2	2.7	0.4	7.6	21	4.7
38159	0	0	0	0	Dwnm	42.0233	75.9730	2.9	724.4	332	57156.	1326	1.1	2.2	5.2	2.2	0.5	5.1	19	4.8
38158	0	0	0	0	Dwnm	42.0233	75.9725	2.9	724.3	336	57154.	1311	1.1	3.0	6.9	2.8	0.5	6.4	23	4.8
38157	0	0	0	0	Dwnm	42.0233	75.9719	3.0	724.2	339	57153.	1302	0.8	2.4	6.8	3.0	0.4	8.6	25	5.1
38156	0	0	0	0	Dwnm	42.0233	75.9714	3.0	724.1	339	57151.	1400	0.8	2.1	8.6	2.9	0.3	11.9	32	5.4
38155	0	0	0	0	Dwnm	42.0233	75.9709	3.0	723.9	335	57149.	1236	0.9	1.5	4.7	1.7	0.3	5.6	28	5.8
38154	0	0	0	0	Dwnm	42.0233	75.9704	3.0	723.9	329	57147.	1325	0.8	2.3	5.6	3.0	0.5	7.3	17	6.1
38153	0	0	0	0	Dwnm	42.0233	75.9699	3.0	723.8	323	57146.	1363	1.1	2.3	6.6	2.3	0.4	6.6	23	6.3
38152	0	0	0	0	Dwnm	42.0233	75.9693	3.0	723.7	317	57145.	1245	0.9	1.6	5.8	1.8	0.3	6.5	25	6.5
38151	0	0	0	0	Dwnm	42.0233	75.9688	3.0	723.7	312	57144.	1275	1.0	1.2	8.2	1.3	0.2	8.3	24	6.5
38150	0	0	1	0	Dwnm	42.0233	75.9683	3.0	723.7	310	57142.	1263	1.0	1.1	8.4	0.1	0.1	9.0	21	6.5
38149	0	0	1	0	Dwnm	42.0233	75.9678	3.0	723.7	309	57142.	1282	1.2	1.1	6.7	0.1	0.1	6.0	19	6.7
38148	0	0	0	0	Dwnm	42.0233	75.9672	3.1	723.7	309	57142.	1301	1.0	1.7	5.7	1.7	0.3	5.8	23	6.9
38147	0	0	1	0	Dwnm	42.0233	75.9667	3.1	723.7	311	57140.	1321	1.0	1.1	6.5	0.1	0.1	6.7	29	7.0
38146	0	0	1	0	Dwnm	42.0233	75.9662	3.1	723.8	314	57138.	1313	1.1	1.0	7.0	0.1	0.1	6.6	25	7.0
38145	0	0	0	0	Dwnm	42.0233	75.9657	3.1	723.8	317	57138.	1326	0.8	3.6	6.1	4.6	0.6	7.8	36	7.0
38144	0	0	0	0	Dwnm	42.0233	75.9651	3.1	723.9	319	57137.	1253	0.7	3.0	5.6	4.3	0.6	8.1	18	7.0
38143	0	0	0	0	Dwnm	42.0233	75.9646	3.1	724.0	323	57137.	1358	0.9	2.8	7.6	3.3	0.4	8.9	16	6.9
38142	0	0	1	0	Dwnm	42.0232	75.9641	3.1	724.1	330	57136.	1331	0.9	1.1	5.2	0.1	0.1	5.7	25	7.0
38141	0	0	0	0	Dwnm	42.0232	75.9636	3.1	724.3	341	57135.	1296	0.9	1.3	6.0	1.4	0.3	6.6	27	6.8
38140	0	0	0	0	Dwnm	42.0232	75.9631	3.1	724.4	358	57134.	1363	1.2	1.4	8.6	1.2	0.2	7.2	25	6.6
38139	0	0	0	0	Dwnm	42.0232	75.9625	3.1	724.5	381	57133.	1541	1.2	2.1	7.2	1.8	0.3	6.2	19	6.6
38138	0	0	0	0	Dwnm	42.0232	75.9620	3.1	724.6	414	57131.	1550	1.5	2.1	6.4	1.5	0.4	4.4	30	6.4
38137	0	0	0	0	Dwnm	42.0232	75.9615	3.2	724.8	448	57130.	1599	1.3	2.5	7.1	2.0	0.4	5.7	30	6.5
38136	0	0	0	0	Dwnm	42.0232	75.9609	3.2	724.9	470	57129.	1735	1.1	3.7	11.0	3.4	0.4	10.1	28	6.4
38135	0	0	0	0	Dwnm	42.0232	75.9604	3.2	725.1	475	57128.	1707	1.3	2.3	8.4	1.8	0.3	6.6	26	6.3
38134	0	0	0	0	Dwnm	42.0232	75.9599	3.2	725.2	470	57128.	1758	1.4	2.6	8.6	1.9	0.3	6.5	24	6.4
38133	0	0	1	0	Dwnm	42.0232	75.9594	3.2	725.4	466	57125.	1849	1.4	1.5	12.5	0.1	0.1	9.2	23	6.6
38132	0	0	1	0	Dwnm	42.0232	75.9588	3.2	725.6	461	57124.	1799	1.5	1.3	13.7	0.1	0.1	9.3	25	6.7
38131	0	0	0	0	Dwnm	42.0232	75.9583	3.2	725.7	455	57124.	1769	1.5	2.5	7.7	1.8	0.4	5.4	26	6.7
38130	0	0	0	0	Dwnm	42.0232	75.9578	3.2	725.9	449	57124.	1746	1.4	2.7	10.0	2.1	0.3	7.6	34	6.7
38129	0	0	0	0	Dwnm	42.0232	75.9573	3.2	726.0	442	57123.	1686	1.4	2.7	8.8	2.0	0.3	6.4	11	6.9
38128	0	0	0	0	Dwnm	42.0232	75.9568	3.2	726.1	434	57124.	1740	1.6	2.7	9.3	1.8	0.3	6.1	32	7.1
38127	0	0	0	0	Dwnm	42.0232	75.9562	3.2	726.3	425	57124.	1780	1.6	2.1	11.5	1.4	0.2	7.5	25	6.9
38126	0	0	0	0	Dwnm	42.0232	75.9557	3.2	726.4	416	57124.	1718	1.4	2.6	7.9	1.9	0.4	5.8	26	6.9
38125	0	0	1	0	Dwnm	42.0232	75.9552	3.2	726.6	410	57124.	1742	1.4	1.3	8.8	0.1	0.1	6.3	24	7.0
38124	0	0	0	0	Dwnm	42.0232	75.9547	3.2	726.7	404	57124.	1706	1.4	1.8	12.1	1.3	0.2	9.0	16	7.1
38123	0	0	1	0	Dwnm	42.0232	75.9541	3.2	726.8	399	57124.	1684	1.3	1.4	9.8	0.1	0.1	7.7	21	7.1
38122	0	0	0	0	Dwnm	42.0232	75.9536	3.2	726.9	396	57123.	1665	1.4	2.4	11.3	1.7	0.3	8.1	33	7.1
38121	0	0	1	0	Dwnm	42.0232	75.9531	3.2	727.0	394	57120.	1660	1.5	1.4	8.9	0.1	0.1	5.9	25	7.3
38120	0	0	0	0	Dwnm	42.0232	75.9526	3.2	727.1	395	57120.	1732	1.7	1.5	5.0	0.9	0.3	3.0	29	7.6
38119	0	0	0	0	Dwnm	42.0232	75.9521	3.2	727.1	392	57120.	1687	1.4	2.2	8.0	1.6	0.3	5.8	21	7.9
38118	0	0	0	0	Dwnm	42.0231	75.9515	3.2	727.1	389	57120.	1623	1.6	2.5	7.5	1.6	0.4	4.7	24	8.2
38117	0	0	0	0	Dwnm	42.0231	75.9510	3.2	727.1	390	57120.	1629	1.5	2.5	9.7	1.7	0.3	6.5	21	8.4

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 360

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
38116	0	0	0	0	Dwnm	42.0231	75.9505	3.2	727.1	396	57118.	1719	1.3	2.1	10.1	1.7	0.3	8.2	27	8.6
38115	0	0	0	0	Dwnm	42.0231	75.9500	3.2	727.1	402	57116.	1682	1.4	2.3	7.4	1.7	0.4	5.4	27	8.8
38114	0	0	0	0	Dwnm	42.0231	75.9495	3.2	727.0	405	57115.	1637	1.5	2.0	7.3	1.3	0.3	5.0	30	8.9
38113	0	0	0	0	Dwnm	42.0231	75.9490	3.2	726.9	408	57113.	1683	1.6	2.4	9.1	1.5	0.3	5.8	34	9.1
38112	0	0	1	0	Dwnm	42.0231	75.9485	3.2	726.8	411	57111.	1695	1.7	0.9	8.5	0.1	0.1	5.1	24	9.3
38111	0	0	1	0	Dwnm	42.0231	75.9480	3.2	726.7	411	57110.	1663	1.5	0.2	8.6	0.1	0.1	5.7	25	9.6
38110	0	0	1	0	Dwnm	42.0231	75.9475	3.3	726.5	410	57109.	1677	1.5	1.1	8.3	0.1	0.1	5.6	27	9.7
38109	0	0	0	0	Dwnm	42.0231	75.9470	3.3	726.4	405	57108.	1717	1.4	3.7	6.6	2.8	0.6	5.0	23	9.6
38108	0	0	0	0	Dwnm	42.0231	75.9465	3.3	726.2	400	57107.	1656	1.7	2.3	5.8	1.4	0.4	3.6	32	9.5
38107	0	0	0	0	Dwnm	42.0231	75.9460	3.3	726.1	392	57106.	1583	1.3	2.1	8.8	1.7	0.3	7.1	26	9.3
38105	0	0	0	0	Dwnm	42.0231	75.9450	3.3	725.9	380	57104.	1583	1.4	2.0	8.5	1.5	0.3	6.4	26	9.0
38104	0	0	0	0	Dwnm	42.0230	75.9445	3.3	725.7	369	57103.	1434	1.1	1.4	6.6	1.4	0.3	6.2	26	8.9
38103	0	0	0	0	Dwnm	42.0230	75.9439	3.3	725.6	358	57105.	1377	1.0	1.4	7.0	1.4	0.2	7.0	32	8.6
38102	0	0	0	0	Dwnm	42.0230	75.9434	3.3	725.4	350	57106.	1454	1.0	2.5	8.1	2.6	0.3	8.6	33	8.4
38101	0	0	1	0	Dwnm	42.0230	75.9429	3.4	725.3	339	57107.	1323	0.9	1.1	8.6	0.1	0.1	9.5	20	8.4
38100	0	0	1	0	Dwnm	42.0230	75.9424	3.4	725.1	328	57106.	1376	0.9	1.0	9.6	0.1	0.1	11.2	15	8.3
38099	0	0	0	0	Dwnm	42.0230	75.9419	3.4	725.0	324	57105.	1447	1.0	2.6	8.5	2.6	0.3	8.4	26	8.3
38098	0	0	0	0	Dwnm	42.0230	75.9414	3.4	724.9	324	57104.	1398	1.1	1.8	5.6	1.6	0.4	5.1	23	8.2
38097	0	0	0	0	Dwnm	42.0230	75.9409	3.4	724.8	325	57103.	1413	1.3	2.0	6.3	1.7	0.4	5.2	32	8.1
38096	0	0	0	0	Dwnm	42.0230	75.9404	3.5	724.8	327	57101.	1536	1.3	1.8	8.6	1.4	0.3	6.7	26	8.0
38095	0	0	0	0	Dwnm	42.0230	75.9399	3.5	724.8	330	57101.	1518	1.5	3.0	8.5	2.1	0.4	5.9	27	7.8
38094	0	0	0	0	Dwnm	42.0230	75.9394	3.5	724.7	328	57100.	1547	1.2	1.9	5.6	1.6	0.4	4.7	28	7.6
38093	0	0	0	0	Dwnm	42.0230	75.9389	3.5	724.7	328	57099.	1523	1.0	2.0	8.1	2.0	0.3	8.1	26	7.3
38092	0	0	0	0	Dwnm	42.0230	75.9384	3.5	724.8	331	57098.	1504	1.2	2.6	8.9	2.2	0.3	7.4	38	7.4
38091	0	0	0	0	Dwnm	42.0229	75.9379	3.6	724.8	344	57097.	1541	0.9	2.6	8.7	2.9	0.3	9.7	24	7.3
38090	0	0	0	0	Dwnm	42.0229	75.9374	3.6	724.9	358	57097.	1696	1.3	3.5	8.7	2.7	0.4	6.7	17	7.3
38089	0	0	0	0	Dwnm	42.0229	75.9369	3.6	725.0	363	57096.	1655	1.3	3.0	8.4	2.4	0.4	6.8	18	7.2
38088	0	0	0	0	Dwnm	42.0229	75.9363	3.6	725.1	361	57095.	1619	1.1	2.4	7.3	2.4	0.4	7.2	21	7.1
38087	0	0	0	0	Dwnm	42.0229	75.9358	3.6	725.2	353	57096.	1620	1.3	2.8	9.8	2.2	0.3	7.8	33	7.1
38086	0	0	0	0	Dwnm	42.0229	75.9353	3.7	725.3	344	57095.	1659	1.1	2.8	8.0	2.8	0.4	7.8	18	7.0
38085	0	0	0	0	Dwnm	42.0229	75.9348	3.7	725.4	335	57095.	1544	1.2	2.1	8.7	1.9	0.3	7.8	29	6.9
38084	0	0	0	0	Dwnm	42.0229	75.9343	3.7	725.6	325	57097.	1613	1.5	1.6	7.0	1.1	0.3	4.8	24	6.8
38083	0	0	0	0	Dwnm	42.0229	75.9338	3.7	725.8	310	57097.	1640	1.4	1.5	9.4	1.1	0.2	6.8	21	6.8
38082	0	0	0	0	Dwnm	42.0229	75.9333	3.7	726.0	296	57097.	1525	1.3	3.9	7.9	3.1	0.5	6.2	31	6.6
38081	0	0	0	0	Dwnm	42.0229	75.9328	3.8	726.2	287	57094.	1372	1.0	2.7	7.5	2.9	0.4	8.2	17	6.5
38080	0	0	0	0	Dwnm	42.0229	75.9323	3.8	726.4	294	57093.	1397	1.0	2.7	5.7	2.7	0.5	5.8	29	6.4
38079	0	0	0	0	Dwnm	42.0229	75.9318	3.8	726.7	307	57092.	1417	1.0	2.7	8.0	2.9	0.4	8.5	29	6.4
38078	0	0	1	0	Dwnm	42.0229	75.9313	3.8	726.9	324	57091.	1469	1.1	0.2	9.1	0.1	0.1	8.3	26	6.5
38077	0	0	1	0	Dwnm	42.0229	75.9308	3.8	727.2	341	57091.	1473	1.3	0.5	7.7	0.1	0.1	5.9	30	6.6
38076	0	0	0	0	Dwnm	42.0228	75.9303	3.8	727.4	365	57090.	1556	1.2	2.4	7.0	2.1	0.4	6.1	32	6.6
38075	0	0	0	0	Dwnm	42.0228	75.9298	3.8	727.7	389	57087.	1632	1.1	2.7	8.1	2.4	0.4	7.3	28	6.6
38074	0	0	0	0	Dwrg	42.0228	75.9292	3.9	728.0	411	57087.	1721	1.4	4.5	6.8	3.3	0.7	5.0	23	6.7
38073	0	0	0	0	Dwrg	42.0228	75.9287	3.9	728.3	423	57086.	1655	1.5	2.6	7.5	1.8	0.4	5.3	27	7.0
38072	0	0	1	0	Dwrg	42.0228	75.9282	3.9	728.5	428	57085.	1665	1.4	1.3	7.5	0.1	0.1	5.7	32	7.2
38071	0	0	0	0	Dwrg	42.0228	75.9277	3.9	728.8	428	57086.	1726	1.5	3.0	9.9	2.0	0.3	6.8	31	7.3
38070	0	0	0	0	Dwrg	42.0228	75.9272	3.9	729.0	424	57086.	1667	1.6	1.9	9.9	1.3	0.2	6.5	23	7.4
38069	0	0	0	0	Dwrg	42.0228	75.9267	3.9	729.3	419	57086.	1686	1.4	2.3	7.4	1.8	0.4	5.6	17	7.4
38068	0	0	0	0	Dwrg	42.0228	75.9261	3.9	729.5	412	57083.	1596	1.3	2.8	6.1	2.3	0.5	4.9	20	7.5
38067	0	0	0	0	Dwrg	42.0228	75.9256	3.9	729.7	409	57081.	1617	1.6	3.1	4.6	2.0	0.7	2.9	18	7.5
38066	0	0	0	0	Dwnm	42.0227	75.9250	3.9	729.9	417	57077.	1583	1.5	2.0	8.8	1.4	0.3	6.1	23	7.4

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 360

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
38065	0	0	1	0	Dwnm	42.0227	75.9244	3.9	730.0	431	57075.	1664	1.4	1.5	10.5	0.1	0.1	7.8	33	7.5
38064	0	0	1	0	Dwnm	42.0227	75.9238	3.9	730.1	442	57073.	1572	1.2	0.3	11.0	0.1	0.1	9.5	24	7.7
38063	0	0	0	0	Dwnm	42.0227	75.9233	3.8	730.2	443	57073.	1666	1.0	2.6	6.8	2.7	0.4	7.0	23	7.7
38062	0	0	0	0	Dwnm	42.0227	75.9227	3.8	730.3	439	57074.	1692	1.5	3.2	9.6	2.2	0.4	6.5	23	7.8
38061	0	0	0	0	Dwnm	42.0227	75.9221	3.8	730.4	429	57074.	1583	1.1	2.7	7.1	2.6	0.4	6.8	17	7.8
38060	0	0	0	0	Dwnm	42.0226	75.9215	3.8	730.5	409	57073.	1642	1.4	2.3	6.9	1.7	0.4	5.0	27	8.1
38059	0	0	1	0	Dwrg	42.0226	75.9210	3.8	730.6	383	57074.	1465	1.2	1.4	9.6	0.1	0.1	8.5	23	8.1
38058	0	0	1	0	Dwrg	42.0226	75.9204	3.8	730.6	359	57074.	1319	1.1	0.5	8.1	0.1	0.1	7.7	31	8.2
38057	0	0	0	0	Dwrg	42.0226	75.9198	3.8	730.7	348	57074.	1338	0.9	1.8	4.9	2.0	0.4	5.5	34	8.3
38056	0	0	0	0	Dwrg	42.0226	75.9193	3.8	730.7	348	57073.	1308	1.1	1.7	6.8	1.7	0.3	6.7	25	8.5
38055	0	0	1	0	Dwrg	42.0226	75.9187	3.8	730.8	356	57074.	1299	1.0	0.6	7.8	0.1	0.1	8.3	18	8.6
38054	0	0	0	0	Dwrg	42.0225	75.9181	3.8	730.9	366	57075.	1341	1.0	1.6	7.6	1.7	0.3	8.1	24	8.5
38053	0	0	0	0	Dwrg	42.0225	75.9175	3.7	730.9	381	57075.	1352	1.0	1.6	5.3	1.8	0.3	5.7	26	8.3
38052	0	0	0	0	Dwrg	42.0225	75.9169	3.7	731.0	398	57074.	1417	0.9	2.6	7.2	2.9	0.4	8.0	29	8.0
38051	0	0	1	0	Dwrg	42.0225	75.9164	3.7	731.1	419	57074.	1599	1.3	1.3	8.8	0.1	0.1	7.1	32	7.9
38050	0	0	1	0	Dwrg	42.0225	75.9158	3.7	731.2	437	57074.	1609	1.3	1.1	9.1	0.1	0.1	7.3	23	7.8
38049	0	0	0	0	Dwrg	42.0225	75.9152	3.7	731.3	449	57074.	1827	1.4	2.4	10.0	1.7	0.3	7.2	15	7.6
38048	0	0	0	0	Dwrg	42.0225	75.9146	3.7	731.4	454	57074.	1693	1.4	2.1	7.3	1.5	0.3	5.3	28	7.2
38047	0	0	0	0	Dwrg	42.0224	75.9141	3.6	731.5	456	57073.	1693	1.5	3.4	10.0	2.3	0.4	6.8	27	6.8
38046	0	0	1	0	Dwrg	42.0224	75.9135	3.6	731.7	459	57071.	1587	1.3	1.0	7.4	0.1	0.1	5.7	39	6.6
38045	0	0	0	0	Dwrg	42.0224	75.9129	3.6	731.8	463	57069.	1733	1.7	2.1	7.9	1.3	0.3	4.9	23	6.6
38044	0	0	0	0	Dwrg	42.0224	75.9123	3.6	731.8	468	57068.	1732	1.6	3.5	7.0	2.3	0.6	4.6	36	6.8
38043	0	0	0	0	Dwrg	42.0224	75.9118	3.6	732.0	472	57066.	1761	1.4	2.7	7.3	2.0	0.4	5.4	20	6.9
38042	0	0	0	0	Dwrg	42.0224	75.9112	3.5	732.1	474	57065.	1715	1.4	3.2	9.3	2.3	0.4	6.8	29	7.1
38041	0	0	1	0	Dwrg	42.0223	75.9106	3.5	732.1	471	57065.	1732	1.5	1.3	12.4	0.1	0.1	8.6	28	7.3
38040	0	0	0	0	Dwrg	42.0223	75.9100	3.5	732.2	459	57065.	1759	1.5	2.8	7.8	1.9	0.4	5.5	19	7.3
38039	0	0	1	0	Dwrg	42.0223	75.9095	3.5	732.3	444	57066.	1688	1.4	0.8	8.7	0.1	0.1	6.5	26	7.3
38038	0	0	1	0	Dwrg	42.0223	75.9089	3.4	732.3	431	57065.	1663	1.6	1.0	10.5	0.1	0.1	6.9	26	7.3
38037	0	0	0	0	Dwrg	42.0223	75.9083	3.4	732.4	422	57065.	1637	1.4	2.0	10.7	1.5	0.2	7.9	13	7.2
38036	0	0	0	0	Dwrg	42.0223	75.9078	3.4	732.4	417	57067.	1467	1.1	1.8	9.0	1.7	0.2	8.9	18	7.2
38035	0	0	0	0	Dwrg	42.0222	75.9072	3.4	732.4	412	57067.	1567	1.2	3.0	8.9	2.5	0.4	7.6	28	7.2
38034	0	0	0	0	Dwrg	42.0222	75.9066	3.3	732.4	409	57067.	1512	1.0	1.8	7.6	1.8	0.3	7.7	28	7.3
38033	0	0	0	0	Dwrg	42.0222	75.9060	3.3	732.4	407	57067.	1498	1.2	2.0	9.8	1.8	0.3	8.6	24	7.5
38032	0	0	1	0	Dwrg	42.0222	75.9055	3.3	732.4	403	57068.	1410	1.1	0.9	8.4	0.1	0.1	8.1	27	7.8
38031	0	0	0	0	Dwrg	42.0222	75.9049	3.3	732.4	397	57069.	1390	0.8	2.2	8.3	3.0	0.3	11.5	28	7.9
38030	0	0	0	0	Dwrg	42.0222	75.9043	3.2	732.3	393	57068.	1325	0.8	2.9	6.5	3.7	0.5	8.3	30	8.0
38029	0	0	0	0	Dwrg	42.0221	75.9037	3.2	732.3	393	57067.	1356	1.2	1.7	6.3	1.4	0.3	5.3	24	8.1
38028	0	0	0	0	Dwrg	42.0221	75.9032	3.2	732.2	398	57067.	1320	1.2	1.3	5.4	1.2	0.3	4.8	32	8.1
38027	0	0	1	0	Dwrg	42.0221	75.9026	3.2	732.1	405	57067.	1336	1.0	0.5	6.5	0.1	0.1	6.5	22	8.0
38026	0	0	1	0	Dwrg	42.0221	75.9020	3.1	732.0	412	57063.	1388	1.4	1.1	7.6	0.1	0.1	5.5	24	8.0
38025	0	0	1	0	Dwrg	42.0221	75.9014	3.1	731.9	421	57060.	1473	1.4	0.7	8.7	0.1	0.1	6.4	20	7.9
38024	0	0	0	0	Dwrg	42.0221	75.9009	3.1	731.8	433	57061.	1533	1.0	2.1	8.1	2.2	0.3	8.4	24	7.9
38023	0	0	1	0	Dwrg	42.0221	75.9003	3.1	731.7	452	57060.	1547	1.4	1.2	8.3	0.1	0.1	6.1	18	7.9
38022	0	0	1	0	Dwrg	42.0220	75.8997	3.0	731.5	466	57061.	1587	1.3	1.2	11.4	0.1	0.1	8.8	19	7.8
38021	0	0	0	0	Dwrg	42.0220	75.8991	3.0	731.3	474	57060.	1731	1.3	3.8	8.6	3.1	0.5	7.0	25	7.7
38020	0	0	0	0	Dwrg	42.0220	75.8986	3.0	731.2	474	57059.	1678	1.0	3.4	9.0	3.8	0.4	9.9	37	7.5
38019	0	0	1	0	Dwrg	42.0219	75.8980	3.0	731.0	472	57060.	1717	1.6	-0.1	7.6	0.1	0.1	4.8	18	7.1
38018	0	0	0	0	Dwrg	42.0218	75.8975	2.9	730.7	472	57060.	1802	1.6	1.7	13.3	1.1	0.2	8.3	25	6.8
38017	0	0	0	0	Dwrg	42.0218	75.8970	2.9	730.5	472	57059.	1784	1.5	2.4	9.1	1.6	0.3	6.1	23	6.6
38016	0	0	0	0	Dwrg	42.0217	75.8964	2.9	730.2	475	57059.	1757	1.5	2.4	8.5	1.7	0.3	5.8	25	6.4

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 360

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
38014	0	0	1	0	Dwrg	42.0216	75.8953	2.9	729.9	478	57061.	1698	1.4	1.4	10.7	0.1	0.1	7.7	18	6.3
38013	0	0	1	0	Dwrg	42.0215	75.8948	2.9	729.6	480	57061.	1752	1.7	1.4	9.4	0.1	0.1	5.8	28	6.2
38012	0	0	0	0	Dwrg	42.0215	75.8942	2.9	729.3	484	57061.	1659	1.5	2.1	9.6	1.5	0.3	6.6	24	6.1
38011	0	0	1	0	Dwrg	42.0214	75.8937	2.8	728.9	488	57062.	1656	1.4	1.4	9.6	0.1	0.1	6.8	17	6.2
38010	0	0	0	0	Dwrg	42.0213	75.8932	2.8	728.6	495	57062.	1621	1.4	1.8	8.4	1.3	0.3	6.3	23	6.1
38009	0	0	0	0	Dwrg	42.0213	75.8926	2.8	728.2	505	57061.	1679	1.4	3.3	9.5	2.5	0.4	7.2	16	5.6
38008	0	0	0	0	Dwnm	42.0212	75.8921	2.8	727.8	514	57061.	1649	1.1	3.2	9.8	3.0	0.4	9.2	18	5.2
38007	0	0	0	0	Dwnm	42.0211	75.8915	2.8	727.5	520	57061.	1790	1.4	3.6	8.6	2.6	0.5	6.2	21	4.7
38006	0	0	0	0	Dwnm	42.0211	75.8910	2.8	727.1	519	57061.	1572	0.9	3.6	5.7	4.2	0.7	6.6	26	4.3
38005	0	0	0	0	Dwnm	42.0210	75.8904	2.8	726.7	506	57062.	1604	1.5	2.6	6.6	1.8	0.4	4.6	29	4.1
38004	0	0	0	0	Dwnm	42.0210	75.8899	2.8	726.4	483	57063.	1564	1.6	2.4	6.9	1.6	0.4	4.4	23	4.0
38003	0	0	0	0	Dwnm	42.0209	75.8894	2.8	726.0	450	57064.	1480	1.3	2.4	8.6	2.0	0.3	7.0	28	4.1
38002	0	0	1	0	Dwnm	42.0208	75.8888	2.8	725.7	420	57065.	1524	1.3	1.1	7.1	0.1	0.1	5.5	20	4.2
38001	0	0	0	0	Dwnm	42.0208	75.8883	2.8	725.4	394	57066.	1419	1.3	2.4	9.8	1.9	0.3	7.6	33	4.4
38000	0	0	1	0	Dwnm	42.0207	75.8877	2.8	725.1	380	57065.	1377	1.1	0.8	6.6	0.1	0.1	6.2	29	4.6
37999	0	0	1	0	Dwnm	42.0206	75.8872	2.8	724.8	377	57065.	1419	1.4	1.0	5.2	0.1	0.1	3.7	20	4.7
37998	0	0	0	0	Dwnm	42.0206	75.8866	2.8	724.6	385	57065.	1366	1.2	1.7	8.8	1.5	0.2	7.4	27	4.8
37997	0	0	0	0	Dwnm	42.0205	75.8861	2.8	724.4	402	57064.	1378	1.0	1.4	8.6	1.4	0.2	8.6	23	4.9
37996	0	0	0	0	Dwnm	42.0205	75.8855	2.8	724.3	424	57064.	1417	1.2	1.7	6.4	1.4	0.3	5.3	26	5.1
37995	0	0	0	0	Dwrg	42.0204	75.8850	2.8	724.2	447	57066.	1518	1.1	2.7	8.2	2.5	0.4	7.6	24	5.3
37994	0	0	1	0	Dwrg	42.0203	75.8844	2.8	724.1	466	57066.	1488	1.3	0.9	7.8	0.1	0.1	6.2	28	5.5
37993	0	0	0	0	Dwrg	42.0203	75.8839	2.8	724.0	478	57065.	1500	1.4	1.6	6.2	1.2	0.3	4.5	28	5.7
37992	0	0	0	0	Dwrg	42.0202	75.8834	2.8	724.0	485	57066.	1536	1.3	2.1	9.8	1.6	0.3	7.6	32	5.9
37991	0	0	0	0	Dwrg	42.0201	75.8828	2.9	724.0	489	57067.	1541	1.1	1.7	9.3	1.6	0.2	8.6	37	5.7
37990	0	0	0	0	Dwrg	42.0201	75.8823	2.9	724.0	491	57069.	1595	1.5	3.0	5.6	2.1	0.6	3.8	23	5.7
37989	0	0	0	0	Dwrg	42.0200	75.8817	2.9	724.0	493	57070.	1408	1.0	1.8	6.8	1.9	0.3	7.2	23	5.5
37988	0	0	0	0	Dwrg	42.0200	75.8812	2.9	724.1	494	57071.	1497	1.3	2.6	6.6	2.1	0.4	5.3	29	5.3
37987	0	0	0	0	Dwrg	42.0199	75.8806	2.9	724.2	498	57072.	1466	1.2	2.4	5.3	2.0	0.5	4.4	27	5.2
37986	0	0	0	0	Dwrg	42.0198	75.8801	2.9	724.3	506	57072.	1607	1.4	2.8	5.9	2.0	0.5	4.3	37	5.0
37985	0	0	0	0	Dwrg	42.0198	75.8796	2.9	724.4	519	57072.	1521	1.1	3.2	6.9	3.2	0.5	6.8	19	4.9
37984	0	0	0	0	Dwrg	42.0197	75.8790	2.9	724.5	534	57072.	1614	1.1	2.6	10.5	2.5	0.3	10.3	24	5.1
37983	0	0	1	0	Dwrg	42.0196	75.8785	2.9	724.6	549	57071.	1623	1.3	1.6	11.1	0.1	0.1	8.6	24	5.3
37982	0	0	0	0	Dwrg	42.0196	75.8779	2.9	724.8	561	57072.	1533	1.2	2.8	11.2	2.5	0.3	10.0	21	5.5
37981	0	0	0	0	Dwrg	42.0195	75.8774	2.9	724.9	566	57075.	1657	1.4	3.5	9.0	2.6	0.4	6.6	30	5.7
37980	0	0	1	0	Dwrg	42.0195	75.8768	2.9	725.1	565	57077.	1598	1.0	1.6	5.4	0.1	0.1	5.4	15	5.5
37979	0	0	0	0	Dwrg	42.0194	75.8763	2.9	725.2	558	57078.	1665	1.5	4.0	6.5	2.8	0.6	4.5	28	5.4
37978	0	0	0	0	Dwrg	42.0193	75.8757	3.0	725.3	552	57079.	1688	1.5	3.1	10.0	2.1	0.4	6.7	26	5.4
37977	0	0	0	0	Dwrg	42.0193	75.8752	3.0	725.5	548	57078.	1659	1.1	2.1	7.6	2.1	0.3	7.4	29	5.1
37976	0	0	0	0	Dwrg	42.0192	75.8747	3.0	725.7	542	57078.	1672	1.4	3.5	6.7	2.6	0.6	5.0	20	4.9
37975	0	0	0	0	Dwrg	42.0191	75.8741	3.0	725.8	525	57080.	1592	1.2	3.9	10.9	3.3	0.4	9.4	24	4.6
37974	0	0	0	0	Dwrg	42.0191	75.8736	3.0	726.0	500	57082.	1575	1.1	2.3	8.3	2.2	0.3	8.1	19	4.4
37973	0	0	0	0	Dwrg	42.0190	75.8730	3.0	726.2	470	57083.	1575	1.2	3.3	9.4	2.8	0.4	8.1	37	4.3
37972	0	0	0	0	Dwrg	42.0190	75.8725	3.0	726.4	444	57085.	1460	1.2	1.8	7.6	1.6	0.3	6.8	18	4.1
37971	0	0	0	0	Dwrg	42.0189	75.8719	3.0	726.7	420	57086.	1503	1.1	2.7	7.7	2.5	0.4	7.1	28	3.8
37970	0	0	0	0	Dwrg	42.0188	75.8714	3.0	726.9	398	57087.	1470	1.2	1.9	7.5	1.6	0.3	6.3	24	3.6
37969	0	0	0	0	Dwrg	42.0188	75.8709	3.0	727.2	380	57087.	1525	1.3	2.2	9.3	1.8	0.3	7.7	22	3.6
37968	0	0	0	0	Dwrg	42.0187	75.8703	3.0	727.4	365	57088.	1452	0.9	2.0	9.2	2.3	0.3	10.8	24	3.6
37967	0	0	0	0	Dwrg	42.0187	75.8698	3.0	727.7	355	57091.	1413	1.2	1.4	7.6	1.2	0.2	6.8	18	3.4
37966	0	0	0	0	Dwrg	42.0186	75.8692	3.0	728.0	347	57093.	1446	1.3	3.2	6.8	2.5	0.5	5.4	25	3.7
37965	0	0	0	0	Dwrg	42.0185	75.8687	3.0	728.3	342	57093.	1429	0.9	1.8	5.9	2.1	0.3	6.7	25	4.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 360

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
37964	0	0	0	0	Dwrg	42.0185	75.8681	3.0	728.5	342	57095.	1494	1.0	3.5	10.4	3.5	0.4	10.5	27	4.2
37963	0	0	0	0	Dwrg	42.0184	75.8676	3.0	728.8	346	57098.	1497	1.2	2.1	6.7	1.8	0.3	5.8	24	4.2
37962	0	0	0	0	Dwrg	42.0183	75.8671	3.0	729.1	356	57100.	1577	1.4	3.9	7.1	2.9	0.6	5.4	22	4.3
37961	0	0	0	0	Dwrg	42.0183	75.8665	3.0	729.4	379	57100.	1559	1.6	1.4	6.7	0.9	0.3	4.3	21	4.3
37960	0	0	0	0	Dwrg	42.0182	75.8660	3.0	729.7	402	57100.	1580	1.5	3.0	7.6	2.1	0.4	5.3	32	4.4
37959	0	0	0	0	Dwrg	42.0182	75.8654	3.0	730.0	421	57101.	1635	1.5	2.8	9.4	1.8	0.3	6.3	29	4.2
37958	0	0	0	0	Dwrg	42.0181	75.8649	3.0	730.2	419	57104.	1571	1.5	1.8	6.7	1.2	0.3	4.5	23	3.9
37957	0	0	0	0	Dwrg	42.0180	75.8643	3.0	730.5	419	57107.	1527	1.6	2.8	6.1	1.9	0.5	4.0	28	3.7
37956	0	0	0	0	Dwrg	42.0180	75.8638	3.0	730.7	424	57107.	1519	1.1	1.7	8.5	1.7	0.2	8.4	24	3.5
37955	0	0	0	0	Dwrg	42.0179	75.8632	3.0	730.9	445	57108.	1487	1.3	1.8	7.3	1.5	0.3	6.1	18	3.5
37954	0	0	0	0	Dwrg	42.0178	75.8627	3.0	731.1	475	57109.	1488	1.0	3.4	8.4	3.4	0.4	8.4	26	3.4
37953	0	0	0	0	Dwrg	42.0178	75.8622	3.0	731.3	507	57111.	1443	1.2	1.8	9.0	1.6	0.3	7.7	28	3.4
37952	0	0	1	0	Dwrg	42.0177	75.8616	3.0	731.4	535	57112.	1572	1.2	0.7	7.9	0.1	0.1	6.7	37	3.5
37951	0	0	0	0	Dwm	42.0177	75.8611	3.0	731.5	544	57113.	1552	1.0	3.1	9.9	3.3	0.4	10.5	21	3.5
37950	0	0	1	0	Dwm	42.0176	75.8605	3.0	731.6	541	57115.	1533	1.2	1.4	7.4	0.1	0.1	6.3	21	3.5
37949	0	0	0	0	Dwm	42.0175	75.8600	3.0	731.7	527	57115.	1571	1.2	4.2	8.7	3.6	0.5	7.4	20	3.5
37948	0	0	1	0	Dwm	42.0175	75.8594	2.9	731.8	518	57115.	1540	1.1	0.9	8.6	0.1	0.1	8.1	23	3.5
37947	0	0	0	0	Dwm	42.0174	75.8589	2.9	731.8	511	57117.	1428	1.4	2.9	6.5	2.2	0.5	4.9	31	3.6
37946	0	0	1	0	Dwm	42.0173	75.8583	2.9	731.8	509	57117.	1463	1.0	1.6	8.7	0.1	0.1	8.9	22	3.7
37945	0	0	0	0	Dwm	42.0173	75.8578	2.9	731.8	511	57118.	1473	1.1	3.5	8.9	3.2	0.4	8.1	27	3.8
37944	0	0	0	0	Dwm	42.0172	75.8573	2.9	731.7	518	57120.	1609	1.1	1.9	9.8	1.9	0.2	9.6	23	3.6
37943	0	0	0	0	Dwm	42.0171	75.8567	2.9	731.7	526	57120.	1710	1.5	4.3	10.5	2.9	0.5	7.2	21	3.7
37942	0	0	1	0	Dwm	42.0171	75.8562	2.9	731.6	540	57121.	1759	1.4	1.4	10.1	0.1	0.1	7.5	24	3.8
37941	0	0	0	0	Dwm	42.0170	75.8556	2.9	731.5	552	57123.	1687	1.2	4.3	8.6	3.7	0.5	7.5	20	3.6
37940	0	0	0	0	Dwm	42.0170	75.8551	2.9	731.4	559	57125.	1879	1.5	2.5	10.7	1.8	0.3	7.6	20	3.3
37939	0	0	0	0	Dwm	42.0169	75.8545	2.9	731.2	554	57125.	1817	1.2	4.2	9.8	3.7	0.5	8.5	25	3.1
37938	0	0	0	0	Dwm	42.0169	75.8540	2.9	731.1	548	57126.	1635	1.3	2.9	10.1	2.4	0.3	8.3	30	3.1
37937	0	0	0	0	Dwm	42.0169	75.8534	2.9	730.9	547	57127.	1740	1.2	2.9	9.4	2.4	0.3	7.9	17	3.0
37936	0	0	0	0	Dwm	42.0169	75.8529	2.9	730.7	548	57128.	1759	1.4	3.8	14.1	2.8	0.3	10.3	30	2.8
37935	0	0	1	0	Dwm	42.0169	75.8523	2.9	730.5	548	57130.	1719	1.1	0.7	9.8	0.1	0.1	9.4	21	2.5
37934	0	0	0	0	Dwrg	42.0169	75.8518	2.9	730.3	537	57131.	1808	1.4	3.5	10.5	2.6	0.4	7.6	21	2.6
37933	0	0	0	0	Dwrg	42.0169	75.8512	2.9	730.0	524	57133.	1746	1.4	4.1	6.8	3.0	0.6	5.1	26	2.7
37932	0	0	0	0	Dwrg	42.0169	75.8507	2.9	729.8	507	57136.	1735	1.2	2.0	11.6	1.8	0.2	10.3	22	2.8
37931	0	0	0	0	Dwrg	42.0169	75.8502	2.9	729.6	493	57138.	1602	1.3	3.4	6.8	2.6	0.5	5.3	18	2.8
37930	0	0	0	0	Dwrg	42.0168	75.8496	2.9	729.4	480	57139.	1614	1.1	2.1	9.7	1.9	0.3	8.8	30	2.9
37929	0	0	0	0	Dwrg	42.0168	75.8490	2.9	729.2	470	57142.	1656	1.4	3.5	11.4	2.6	0.3	8.5	18	3.0
37928	0	0	0	0	Dwrg	42.0168	75.8485	2.9	728.9	460	57143.	1679	1.4	2.5	12.4	1.9	0.2	9.4	16	2.9
37927	0	0	0	0	Dwrg	42.0168	75.8480	2.9	728.8	446	57144.	1615	1.3	3.7	9.1	3.0	0.5	7.5	32	3.0
37926	0	0	0	0	Dwrg	42.0168	75.8474	3.0	728.6	430	57147.	1646	0.8	2.5	9.1	3.3	0.3	11.7	24	3.0
37924	0	0	0	0	Dwrg	42.0168	75.8463	3.0	728.4	415	57147.	1732	1.4	4.1	8.7	3.0	0.5	6.4	25	3.3
37923	0	0	0	0	Dwrg	42.0168	75.8458	3.0	728.2	403	57146.	1668	1.3	2.0	10.9	1.6	0.2	9.0	24	3.6
37922	0	0	1	0	Dwrg	42.0168	75.8452	3.0	728.1	399	57145.	1588	1.2	0.9	8.9	0.1	0.1	7.4	35	3.9
37921	0	0	0	0	Dwrg	42.0168	75.8447	3.0	727.9	409	57146.	1710	1.5	4.5	8.1	3.2	0.6	5.8	27	4.2
37920	0	0	0	0	Dwrg	42.0167	75.8441	3.0	727.8	425	57147.	1688	1.1	2.1	6.0	1.9	0.4	5.5	26	4.6
37919	0	0	0	0	Dwrg	42.0167	75.8436	3.0	727.7	443	57149.	1702	1.5	2.9	7.0	2.0	0.5	4.9	27	4.9
37918	0	0	0	0	Dwrg	42.0167	75.8430	3.0	727.6	454	57152.	1643	1.1	3.6	10.8	3.4	0.4	10.4	26	5.3
37917	0	0	1	0	Dwrg	42.0167	75.8425	3.0	727.5	461	57155.	1669	1.5	1.1	8.7	0.1	0.1	6.2	25	5.4
37916	0	0	0	0	Dwrg	42.0167	75.8419	3.0	727.4	466	57157.	1734	1.5	1.7	8.8	1.2	0.2	6.1	26	5.5
37915	0	0	1	0	Dwrg	42.0167	75.8414	3.0	727.3	467	57158.	1703	1.4	1.2	6.3	0.1	0.1	4.9	27	5.7
37914	0	0	1	0	Dwrg	42.0167	75.8408	3.0	727.3	473	57159.	1753	1.8	1.5	10.3	0.1	0.1	5.7	29	5.9

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 360

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
37913	0	0	0	0	Dwrg	42.0167	75.8403	3.1	727.2	475	57161.	1626	1.3	2.0	10.9	1.5	0.2	8.6	34	6.2
37912	0	0	0	0	Dwrg	42.0166	75.8397	3.1	727.2	475	57164.	1570	1.1	2.0	9.3	1.9	0.3	8.9	24	6.4
37911	0	0	0	0	Dwrg	42.0166	75.8392	3.1	727.2	465	57164.	1612	1.1	1.7	7.4	1.7	0.3	7.3	18	6.7
37910	0	0	1	0	Dwrg	42.0166	75.8386	3.1	727.2	455	57163.	1584	1.5	0.8	11.3	0.1	0.1	8.0	25	7.1
37909	0	0	1	0	Dwrg	42.0166	75.8381	3.1	727.2	444	57162.	1487	1.4	1.1	7.4	0.1	0.1	5.4	24	7.5
37908	0	0	0	0	Dwrg	42.0166	75.8375	3.1	727.2	431	57163.	1553	1.1	2.5	9.3	2.4	0.3	8.9	22	7.9
37907	0	0	0	0	Dwrg	42.0166	75.8370	3.1	727.2	416	57166.	1516	0.9	3.1	8.2	3.8	0.4	10.2	33	8.2
37906	0	0	0	0	Dwrg	42.0166	75.8364	3.2	727.2	398	57168.	1443	1.1	2.4	7.0	2.3	0.4	6.7	26	8.6
37905	0	0	1	0	Dwrg	42.0166	75.8359	3.2	727.3	379	57169.	1489	1.3	0.9	8.1	0.1	0.1	6.7	28	8.9
37904	0	0	0	0	Dwrg	42.0166	75.8353	3.2	727.3	360	57174.	1406	1.6	1.8	6.7	1.2	0.3	4.4	23	9.0
37903	0	0	0	0	Dwrg	42.0166	75.8348	3.2	727.4	345	57178.	1391	1.0	1.6	7.6	1.7	0.3	7.7	32	9.1
37902	0	0	0	0	Dwrg	42.0165	75.8342	3.2	727.4	332	57180.	1399	1.0	1.6	7.5	1.7	0.3	8.0	23	9.2
37901	0	0	0	0	Dwrg	42.0165	75.8337	3.2	727.5	322	57181.	1449	1.3	1.7	6.3	1.4	0.3	5.1	26	9.1
37900	0	0	0	0	Dwrg	42.0165	75.8331	3.3	727.6	311	57183.	1403	1.3	1.7	6.1	1.4	0.3	4.8	26	9.1
37899	0	0	0	0	Dwrg	42.0165	75.8326	3.3	727.6	305	57184.	1399	1.3	1.3	6.8	1.1	0.2	5.6	28	8.8
37898	0	0	0	0	Dwrg	42.0165	75.8320	3.3	727.7	301	57184.	1473	1.3	1.3	8.5	1.0	0.2	6.8	21	8.5
37897	0	0	0	0	Dwrg	42.0165	75.8315	3.3	727.8	301	57184.	1500	1.0	2.2	8.0	2.2	0.3	8.1	23	8.3
37896	0	0	0	0	Dwrg	42.0165	75.8309	3.3	727.9	301	57185.	1416	1.2	1.3	6.3	1.2	0.3	5.5	25	7.8
37895	0	0	0	0	Dwrg	42.0165	75.8304	3.3	727.9	306	57187.	1405	0.9	2.7	6.3	3.4	0.5	7.8	32	7.5
37894	0	0	0	0	Dwrg	42.0165	75.8299	3.4	728.0	318	57188.	1494	1.2	2.8	7.0	2.3	0.4	5.9	21	7.3
37893	0	0	1	0	Dwrg	42.0164	75.8293	3.4	728.1	333	57190.	1464	1.2	1.0	6.7	0.1	0.1	6.0	22	7.1
37892	0	0	0	0	Dwrg	42.0164	75.8288	3.4	728.3	350	57191.	1535	1.4	3.1	9.7	2.3	0.4	7.4	16	6.9
37891	0	0	0	0	Dwrg	42.0164	75.8282	3.4	728.4	364	57192.	1489	1.2	3.2	7.8	2.8	0.5	6.8	34	6.8
37890	0	0	0	0	Dwrg	42.0164	75.8277	3.4	728.5	379	57194.	1497	1.1	2.2	6.8	2.2	0.4	6.7	23	6.7
37889	0	0	0	0	Dwrg	42.0164	75.8271	3.4	728.6	397	57195.	1599	1.3	3.0	9.0	2.5	0.4	7.3	18	6.6
37888	0	0	0	0	Dwrg	42.0164	75.8266	3.5	728.8	421	57194.	1697	1.1	2.4	9.4	2.2	0.3	8.8	22	6.6
37887	0	0	0	0	Dwrg	42.0164	75.8260	3.5	728.9	451	57193.	1781	1.4	2.9	10.3	2.2	0.3	7.6	21	6.6
37886	0	0	0	0	Dwrg	42.0164	75.8255	3.5	729.0	474	57193.	1780	1.2	1.9	10.2	1.6	0.2	8.6	30	6.4
37885	0	0	0	0	Dwrg	42.0164	75.8249	3.5	729.2	487	57195.	1803	1.4	2.8	9.9	2.1	0.3	7.4	34	6.4
37884	0	0	0	0	Dwrg	42.0163	75.8244	3.5	729.3	490	57197.	1980	1.9	3.3	10.8	1.8	0.3	5.8	21	6.4
37883	0	0	0	0	Dwrg	42.0163	75.8238	3.5	729.5	494	57198.	1873	1.5	3.0	8.0	2.1	0.4	5.6	23	6.3
37882	0	0	1	0	Dwrg	42.0163	75.8233	3.5	729.7	497	57197.	1836	1.8	1.1	8.1	0.1	0.1	4.5	22	6.3
37881	0	0	1	0	Dwrg	42.0163	75.8227	3.5	729.8	500	57197.	1762	1.8	1.6	9.1	0.1	0.1	5.2	23	6.0
37880	0	0	0	0	Dwrg	42.0163	75.8222	3.5	730.0	505	57199.	1758	1.4	3.1	8.4	2.3	0.4	6.3	28	5.7
37879	0	0	0	0	Dwrg	42.0163	75.8216	3.6	730.2	509	57200.	1824	1.4	4.7	7.5	3.5	0.7	5.6	26	5.5
37878	0	0	0	0	Dwrg	42.0163	75.8211	3.6	730.3	513	57199.	1795	1.6	4.8	8.6	3.1	0.6	5.5	37	5.4
37877	0	0	0	0	Dwrg	42.0163	75.8205	3.6	730.5	512	57200.	1677	1.3	2.8	9.4	2.2	0.3	7.4	25	5.2
37876	0	0	0	0	Dwrg	42.0164	75.8200	3.6	730.6	504	57201.	1840	1.6	3.9	10.4	2.6	0.4	6.8	18	5.3
37875	0	0	0	0	Dwrg	42.0164	75.8194	3.6	730.8	490	57202.	1847	1.7	1.9	8.0	1.2	0.3	4.9	17	5.4
37874	0	0	0	0	Dwrg	42.0164	75.8189	3.6	730.9	476	57203.	1836	1.7	2.3	8.0	1.4	0.3	4.8	24	5.8
37873	0	0	0	0	Dwm	42.0164	75.8183	3.6	731.1	464	57204.	1891	1.7	2.2	8.9	1.4	0.3	5.5	22	6.0
37872	0	0	0	0	Dwm	42.0164	75.8177	3.6	731.3	455	57204.	1848	1.5	2.3	7.9	1.6	0.3	5.3	33	6.4
37871	0	0	0	0	Dwm	42.0165	75.8172	3.6	731.4	447	57204.	1792	1.4	3.4	10.5	2.6	0.4	7.8	16	6.7
37870	0	0	0	0	Dwm	42.0165	75.8166	3.6	731.5	440	57206.	1882	1.4	1.8	9.4	1.3	0.2	6.9	19	6.9
37869	0	0	1	0	Dwm	42.0165	75.8161	3.6	731.7	429	57209.	1710	1.5	1.4	6.0	0.1	0.1	4.1	25	7.1
37868	0	0	0	0	Dwm	42.0165	75.8155	3.6	731.8	420	57209.	1641	1.4	2.2	7.9	1.6	0.3	6.0	26	7.2
37867	0	0	0	0	Dwm	42.0165	75.8150	3.6	731.9	420	57208.	1590	1.2	2.6	9.3	2.3	0.3	8.4	35	7.3
37866	0	0	1	0	Dwm	42.0165	75.8144	3.7	732.0	426	57207.	1640	1.3	1.0	6.5	0.1	0.1	5.4	34	7.5
37865	0	0	0	0	Dwm	42.0166	75.8139	3.7	732.1	430	57208.	1623	1.4	2.6	6.2	1.9	0.5	4.6	23	7.6
37864	0	0	0	0	Dwm	42.0166	75.8133	3.7	732.2	422	57208.	1514	1.4	2.0	6.7	1.5	0.3	4.9	26	7.7

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 360

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
37863	0	0	0	0	Dwm	42.0166	75.8128	3.7	732.3	413	57208.	1560	1.3	1.4	7.0	1.1	0.2	5.7	24	7.8
37862	0	0	1	0	Dwm	42.0166	75.8122	3.7	732.4	407	57209.	1497	1.3	0.8	6.7	0.1	0.1	5.3	20	7.8
37861	0	0	1	0	Dwm	42.0166	75.8117	3.7	732.5	404	57209.	1485	1.3	1.1	8.7	0.1	0.1	6.7	20	8.1
37860	0	0	1	0	Dwm	42.0167	75.8111	3.7	732.6	400	57209.	1506	1.0	0.5	9.2	0.1	0.1	9.4	23	8.2
37859	0	0	0	0	Dwm	42.0167	75.8106	3.7	732.7	396	57209.	1453	1.1	2.3	8.6	2.2	0.3	8.0	23	8.0
37858	0	0	0	0	Dwm	42.0167	75.8100	3.7	732.8	394	57209.	1510	1.2	2.2	6.5	2.0	0.4	5.8	22	7.8
37857	0	0	0	0	Dwm	42.0167	75.8094	3.7	733.0	395	57208.	1520	1.1	2.6	6.7	2.6	0.4	6.5	18	7.5
37856	0	0	0	0	Dwm	42.0168	75.8089	3.7	733.1	400	57208.	1517	1.2	2.3	7.8	2.0	0.3	6.8	24	7.5
37855	0	0	0	0	Dwm	42.0168	75.8083	3.7	733.2	404	57208.	1543	1.2	1.6	6.5	1.3	0.3	5.6	18	7.5
37854	0	0	0	0	Dwm	42.0168	75.8078	3.7	733.4	402	57207.	1417	1.3	2.2	4.9	1.8	0.5	4.0	24	7.7
37853	0	0	0	0	Dwm	42.0168	75.8072	3.7	733.5	394	57207.	1408	1.2	2.7	7.1	2.3	0.4	6.3	22	7.9
37852	0	0	0	0	Dwm	42.0168	75.8067	3.7	733.7	387	57208.	1270	1.0	2.2	5.1	2.2	0.5	5.2	21	8.3
37851	0	0	1	0	Dwm	42.0168	75.8061	3.7	733.9	386	57207.	1231	1.0	1.2	7.2	0.1	0.1	7.1	26	8.5
37850	0	0	0	0	Dwm	42.0169	75.8056	3.7	734.1	387	57208.	1359	0.9	1.8	8.0	2.2	0.3	9.5	25	8.8
37849	0	0	0	0	Dwm	42.0169	75.8050	3.8	734.3	388	57209.	1349	0.9	1.7	6.9	1.9	0.3	7.6	12	9.2
37848	0	0	1	0	Dwm	42.0169	75.8045	3.8	734.5	386	57209.	1361	0.9	1.0	5.8	0.1	0.1	6.5	21	9.3
37847	0	0	0	0	Dwm	42.0169	75.8039	3.8	734.7	383	57209.	1286	0.9	1.8	8.5	2.1	0.3	9.9	21	9.5
37846	0	0	0	0	Dwm	42.0169	75.8034	3.8	734.9	380	57209.	1376	1.1	2.0	8.5	2.0	0.3	8.3	25	9.6
37845	0	0	1	0	Dwm	42.0170	75.8028	3.8	735.1	381	57208.	1251	0.9	0.9	5.1	0.1	0.1	6.1	33	9.7
37844	0	0	0	0	Dwm	42.0170	75.8022	3.8	735.4	387	57208.	1218	1.0	1.6	6.4	1.7	0.3	7.0	30	9.8
37843	0	0	0	0	Dwm	42.0170	75.8017	3.7	735.6	402	57209.	1358	1.0	2.3	6.8	2.4	0.4	7.2	28	9.7
37842	0	0	0	0	Dwm	42.0170	75.8011	3.7	735.8	420	57209.	1481	1.0	2.0	7.3	2.1	0.3	7.6	23	9.6
37841	0	0	1	0	Dwm	42.0170	75.8006	3.7	736.1	447	57208.	1415	1.2	1.1	6.2	0.1	0.1	5.3	25	9.7
37840	0	0	0	0	Dwm	42.0171	75.8000	3.7	736.4	469	57207.	1512	1.1	2.7	8.0	2.4	0.4	7.2	24	9.6
37839	0	0	1	0	Dwm	42.0171	75.7995	3.7	736.6	483	57206.	1695	1.5	1.4	8.4	0.1	0.1	5.8	20	9.5
37838	0	0	1	0	Dwm	42.0171	75.7989	3.7	736.9	483	57205.	1727	1.4	0.6	11.8	0.1	0.1	8.7	17	9.4
37837	0	0	0	0	Dwm	42.0171	75.7984	3.7	737.2	476	57205.	1802	1.2	2.6	11.1	2.2	0.3	9.3	20	9.2
37836	0	0	0	0	Dwm	42.0171	75.7978	3.7	737.4	469	57203.	1735	1.4	3.0	9.8	2.3	0.3	7.4	20	9.1
37835	0	0	0	0	Dwm	42.0172	75.7973	3.7	737.7	463	57202.	1810	1.3	3.1	10.2	2.5	0.3	8.1	17	8.9
37833	0	0	1	0	Dwm	42.0172	75.7962	3.7	737.9	458	57201.	1694	1.5	1.7	9.0	0.1	0.1	6.2	25	8.9
37832	0	0	1	0	Dwm	42.0172	75.7956	3.6	738.2	456	57200.	1805	1.6	1.5	11.9	0.1	0.1	7.6	22	9.1
37831	0	0	0	0	Dwm	42.0172	75.7951	3.6	738.3	455	57199.	1723	1.7	2.0	6.8	1.2	0.3	4.0	24	9.3
37830	0	0	0	0	Dwm	42.0173	75.7945	3.6	738.5	454	57198.	1819	1.6	2.4	8.1	1.6	0.3	5.1	15	9.5
37829	0	0	0	0	Dwm	42.0173	75.7939	3.6	738.7	451	57198.	1773	1.3	2.2	9.1	1.7	0.3	7.2	18	9.5
37828	0	0	1	0	Dwm	42.0173	75.7934	3.5	738.8	443	57197.	1786	1.4	1.6	8.9	0.1	0.1	6.7	24	9.3
37827	0	0	1	0	Dwm	42.0173	75.7928	3.5	738.9	436	57197.	1636	1.5	0.7	8.6	0.1	0.1	6.0	33	9.1
37826	0	0	1	0	Dwm	42.0173	75.7923	3.5	739.0	432	57198.	1544	1.0	0.8	7.6	0.1	0.1	8.4	30	8.7
37825	0	0	1	0	Dwm	42.0174	75.7917	3.5	739.1	438	57197.	1521	1.2	1.4	11.4	0.1	0.1	9.6	31	8.5
37824	0	0	1	0	Dwm	42.0174	75.7912	3.4	739.1	450	57195.	1470	1.2	0.9	6.5	0.1	0.1	5.7	28	8.0
37823	0	0	0	0	Dwm	42.0174	75.7906	3.4	739.1	464	57191.	1389	1.1	2.6	4.1	2.5	0.7	3.9	37	7.3
37822	0	0	1	0	Dwm	42.0174	75.7901	3.4	739.1	472	57188.	1366	1.3	1.2	8.4	0.1	0.1	6.9	33	7.1
37821	0	0	0	0	Dwm	42.0174	75.7895	3.4	739.0	477	57185.	1404	0.8	3.1	8.0	3.9	0.4	10.1	29	6.8
37820	0	0	0	0	Dwm	42.0175	75.7890	3.3	738.9	478	57184.	1468	1.3	3.2	9.8	2.6	0.4	7.8	20	6.6
37819	0	0	0	0	Dwm	42.0175	75.7884	3.3	738.8	487	57183.	1400	0.9	3.4	9.1	4.1	0.4	10.9	24	6.2
37818	0	0	1	0	Dwm	42.0175	75.7879	3.3	738.7	500	57181.	1325	0.9	1.4	7.1	0.1	0.1	7.9	23	5.8
37817	0	0	0	0	Dwm	42.0175	75.7873	3.2	738.6	521	57180.	1363	0.7	2.3	9.5	3.3	0.3	13.8	25	5.9
37816	0	0	0	0	Dwm	42.0175	75.7868	3.2	738.5	548	57180.	1417	1.0	3.3	5.4	3.4	0.6	5.6	17	5.9
37815	0	0	0	0	Dwm	42.0176	75.7862	3.2	738.3	568	57182.	1308	1.1	2.1	6.2	1.9	0.4	5.6	17	5.7
37814	0	0	0	0	Dwm	42.0176	75.7856	3.2	738.2	579	57183.	1259	0.9	2.7	6.8	3.3	0.4	8.4	15	5.7
37813	0	0	0	0	Dwm	42.0176	75.7851	3.2	738.1	580	57183.	1171	0.8	2.6	5.8	3.6	0.5	8.0	23	5.7

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 360

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
37812	0	0	1	0	Dwm	42.0176	75.7845	3.1	737.9	579	57183.	1249	1.0	1.7	6.9	0.1	0.1	7.3	23	5.7
37811	0	0	1	0	Water	42.0176	75.7840	3.1	737.8	574	57183.	1330	1.0	1.1	8.3	0.1	0.1	8.7	18	5.7
37810	0	0	1	0	Water	42.0177	75.7834	3.1	737.6	567	57183.	1529	1.0	1.3	8.4	0.1	0.1	8.8	22	5.7
37809	0	0	1	0	Water	42.0177	75.7829	3.1	737.5	558	57181.	1500	1.3	1.8	8.3	0.1	0.1	6.5	23	5.6
37808	0	0	1	0	Water	42.0178	75.7823	3.1	737.4	551	57178.	1616	1.7	0.1	9.4	0.1	0.1	5.8	21	5.5
37807	0	0	0	0	Water	42.0179	75.7818	3.0	737.2	546	57176.	1730	1.5	4.1	6.8	2.9	0.6	4.8	20	5.3
37806	0	0	0	0	Water	42.0179	75.7813	3.0	737.0	542	57173.	1823	1.3	5.2	11.1	4.1	0.5	8.7	26	5.0
37805	0	0	1	0	Water	42.0180	75.7807	3.0	736.9	537	57171.	1777	1.2	1.8	6.7	0.1	0.1	5.8	24	4.8
37804	0	0	1	0	Water	42.0181	75.7802	3.0	736.7	533	57171.	1998	1.4	1.3	13.4	0.1	0.1	9.6	16	4.8
37803	0	0	0	0	Dwm	42.0181	75.7797	3.0	736.6	527	57170.	1934	1.4	4.4	12.0	3.1	0.4	8.6	22	4.6
37802	0	0	0	0	Dwm	42.0182	75.7791	2.9	736.4	525	57167.	1841	1.4	1.8	8.6	1.3	0.3	6.2	21	4.6
37801	0	0	1	0	Dwm	42.0183	75.7786	2.9	736.2	526	57166.	1739	1.4	1.6	8.2	0.1	0.1	6.0	26	4.7
37800	0	0	0	0	Dwm	42.0183	75.7780	2.9	736.0	531	57165.	1840	1.6	2.9	12.1	1.9	0.3	8.0	25	4.7
37799	0	0	0	0	Dwm	42.0184	75.7775	2.9	735.8	530	57164.	1782	1.2	3.3	9.3	2.8	0.4	8.0	20	4.7
37798	0	0	1	0	Dwm	42.0185	75.7770	2.9	735.7	529	57162.	1846	1.5	1.1	11.0	0.1	0.1	7.6	16	5.0
37797	0	0	0	0	Dwm	42.0185	75.7764	2.9	735.5	526	57160.	1616	1.4	1.8	10.4	1.4	0.2	7.7	26	5.0
37796	0	0	0	0	Dwm	42.0186	75.7759	2.8	735.3	527	57159.	1657	1.6	3.1	6.1	1.9	0.6	3.8	25	5.1
37795	0	0	0	0	Dwm	42.0187	75.7753	2.8	735.1	528	57158.	1679	1.3	2.4	7.2	1.9	0.4	5.7	20	5.1
37794	0	0	1	0	Dwm	42.0187	75.7748	2.8	735.0	531	57156.	1649	1.3	1.5	9.9	0.1	0.1	7.6	18	5.3
37793	0	0	0	0	Dwm	42.0188	75.7743	2.8	734.8	536	57154.	1614	1.1	3.4	8.6	3.3	0.4	8.3	22	5.4
37792	0	0	0	0	Dwm	42.0189	75.7737	2.8	734.6	542	57152.	1637	1.1	4.6	10.5	4.2	0.5	9.6	37	5.4
37791	0	0	0	0	Dwm	42.0189	75.7732	2.8	734.5	549	57151.	1634	1.3	3.7	7.6	2.9	0.5	5.9	24	5.4
37790	0	0	0	0	Dwm	42.0190	75.7727	2.8	734.3	557	57150.	1649	1.6	2.6	11.9	1.7	0.3	7.9	18	5.4
37789	0	0	1	0	Dwm	42.0191	75.7721	2.7	734.2	568	57148.	1593	1.2	1.2	7.5	0.1	0.1	6.7	33	5.5
37788	0	0	0	0	Dwm	42.0192	75.7716	2.7	734.1	580	57145.	1590	1.1	4.1	8.2	3.7	0.5	7.4	30	5.5
37787	0	0	0	0	Dwm	42.0192	75.7710	2.7	734.0	592	57143.	1804	1.4	3.4	7.1	2.5	0.5	5.2	15	5.5
37786	0	0	0	0	Dwm	42.0193	75.7705	2.7	733.9	601	57143.	1732	1.7	5.6	11.1	3.4	0.5	6.9	19	5.5
37785	0	0	1	0	Dwm	42.0194	75.7700	2.7	733.8	602	57142.	1762	1.2	0.7	10.0	0.1	0.1	8.7	24	5.6
37784	0	0	0	0	Dwm	42.0194	75.7694	2.7	733.7	592	57140.	1811	1.1	3.1	11.2	2.8	0.3	10.4	24	5.7
37783	0	0	0	0	Dwm	42.0195	75.7689	2.7	733.6	574	57139.	1656	1.5	3.3	5.7	2.2	0.6	3.8	25	5.7
37782	0	0	0	0	Dwm	42.0196	75.7683	2.7	733.5	557	57138.	1625	1.2	2.3	13.4	1.9	0.2	11.1	36	5.8
37781	0	0	0	0	Dwm	42.0196	75.7678	2.6	733.4	548	57136.	1606	1.2	3.1	6.7	2.6	0.5	5.6	22	5.9
37780	0	0	0	0	Dwm	42.0197	75.7673	2.6	733.4	542	57135.	1669	1.5	2.6	11.8	1.8	0.3	8.3	19	5.9
37779	0	0	0	0	Dwm	42.0198	75.7667	2.6	733.3	534	57132.	1713	1.3	1.9	7.8	1.4	0.3	6.1	20	5.9
37778	0	0	1	0	Dwm	42.0198	75.7662	2.6	733.2	524	57130.	1671	1.5	1.3	8.9	0.1	0.1	6.2	23	6.1
37777	0	0	0	0	Dwm	42.0199	75.7656	2.6	733.1	509	57128.	1655	1.3	2.3	8.8	1.9	0.3	7.1	21	6.3
37776	0	0	0	0	Dwm	42.0200	75.7651	2.6	733.0	492	57125.	1667	1.1	3.8	7.4	3.5	0.6	6.7	20	6.5
37775	0	0	0	0	Dwm	42.0200	75.7646	2.6	732.9	475	57123.	1702	1.7	2.3	7.8	1.4	0.3	4.7	26	6.6
37774	0	0	0	0	Dwm	42.0201	75.7640	2.6	732.8	463	57122.	1565	1.6	1.6	7.5	1.0	0.3	4.7	26	6.8
37773	0	0	0	0	Dwm	42.0202	75.7635	2.6	732.7	457	57121.	1608	1.2	2.6	7.3	2.2	0.4	6.1	23	6.8
37772	0	0	0	0	Dwm	42.0202	75.7629	2.6	732.6	455	57119.	1656	1.5	3.1	9.1	2.1	0.4	6.3	18	6.7
37771	0	0	1	0	Dwm	42.0203	75.7624	2.6	732.4	453	57118.	1603	1.1	1.5	10.8	0.1	0.1	10.1	21	6.8
37770	0	0	1	0	Dwm	42.0204	75.7619	2.6	732.3	454	57115.	1590	1.1	0.6	9.9	0.1	0.1	9.0	24	6.9
37769	0	0	0	0	Dwm	42.0205	75.7613	2.6	732.2	454	57113.	1607	1.4	2.1	10.0	1.5	0.3	7.2	26	7.1
37768	0	0	0	0	Dwm	42.0205	75.7608	2.6	732.0	454	57112.	1617	1.1	3.8	7.0	3.4	0.6	6.3	28	7.4
37767	0	0	0	0	Dwm	42.0206	75.7603	2.6	731.9	450	57110.	1723	1.5	3.0	8.4	2.1	0.4	5.8	25	7.6
37766	0	0	0	0	Dwm	42.0206	75.7597	2.6	731.7	443	57107.	1761	1.4	1.8	7.9	1.3	0.3	5.7	23	7.6
37765	0	0	0	0	Dwm	42.0207	75.7592	2.6	731.6	431	57107.	1784	1.3	2.9	9.3	2.2	0.3	7.2	19	7.6
37764	0	0	0	0	Dwm	42.0208	75.7586	2.6	731.4	427	57106.	1875	1.4	2.4	9.5	1.8	0.3	7.1	23	7.6
37763	0	0	0	0	Dwm	42.0209	75.7581	2.6	731.2	419	57106.	1898	1.6	2.3	10.4	1.5	0.3	6.6	20	7.6

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 360

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
37762	0	0	1	0	Dwm	42.0209	75.7576	2.6	731.1	407	57105.	1862	1.9	0.3	8.2	0.1	0.1	4.3	23	7.4
37761	0	0	0	0	Dwm	42.0210	75.7570	2.6	730.9	383	57105.	1851	2.3	2.2	9.2	1.0	0.3	4.2	21	7.4
37760	0	0	0	0	Dwrg	42.0211	75.7565	2.6	730.7	363	57104.	1868	1.7	2.2	10.8	1.3	0.3	6.4	23	7.3
37759	0	0	1	0	Dwrg	42.0211	75.7560	2.6	730.5	350	57101.	1804	1.6	1.0	10.1	0.1	0.1	6.4	31	7.5
37758	0	0	0	0	Dwrg	42.0212	75.7554	2.6	730.3	348	57099.	1825	1.7	1.7	10.8	1.1	0.2	6.7	35	7.6
37757	0	0	0	0	Dwrg	42.0212	75.7549	2.6	730.1	353	57098.	1852	1.4	3.0	10.6	2.2	0.3	7.8	33	7.7
37756	0	0	0	0	Dwrg	42.0212	75.7544	2.6	729.9	365	57095.	1779	1.5	2.7	9.6	1.9	0.3	6.8	18	7.5
37755	0	0	1	0	Dwrg	42.0213	75.7538	2.6	729.7	381	57094.	1844	1.6	1.3	10.1	0.1	0.1	6.4	17	7.6
37754	0	0	0	0	Dwrg	42.0213	75.7533	2.6	729.5	388	57092.	1666	1.4	1.7	10.1	1.2	0.2	7.3	15	7.5
37753	0	0	1	0	Dwrg	42.0213	75.7528	2.6	729.3	393	57089.	1745	1.6	1.2	9.5	0.1	0.1	6.2	21	7.5
37752	0	0	1	0	Dwrg	42.0213	75.7523	2.6	729.1	394	57087.	1636	1.4	0.0	12.6	0.1	0.1	9.2	23	7.3
37751	0	0	1	0	Dwrg	42.0213	75.7518	2.6	728.9	398	57086.	1724	1.5	1.2	10.8	0.1	0.1	7.4	18	7.2
37750	0	0	0	0	Dwrg	42.0214	75.7512	2.6	728.7	399	57086.	1742	1.0	3.4	7.7	3.4	0.5	7.9	21	7.2
37749	0	0	0	0	Dwrg	42.0214	75.7507	2.6	728.6	400	57086.	1734	1.3	2.9	8.7	2.2	0.4	6.7	26	7.0
37748	0	0	1	0	Dwrg	42.0214	75.7502	2.6	728.4	400	57085.	1656	1.4	1.5	13.2	0.1	0.1	9.9	20	6.9
37747	0	0	0	0	Dwrg	42.0214	75.7497	2.6	728.3	397	57083.	1626	1.1	1.8	9.1	1.7	0.2	8.4	31	6.9
37746	0	0	1	0	Dwrg	42.0214	75.7491	2.6	728.1	392	57081.	1728	1.2	1.0	10.7	0.1	0.1	9.6	32	6.8
37745	0	0	0	0	Dwrg	42.0215	75.7486	2.6	728.0	390	57080.	1677	1.0	1.8	8.8	1.9	0.3	9.4	23	6.7
37744	0	0	0	0	Dwrg	42.0215	75.7481	2.6	727.9	392	57078.	1724	1.0	3.1	10.4	3.2	0.3	10.4	34	6.2
37742	0	0	0	0	Dwrg	42.0215	75.7471	2.6	727.8	392	57076.	1654	1.2	2.7	10.0	2.3	0.3	8.6	34	5.6
37741	0	0	0	0	Dwrg	42.0215	75.7466	2.6	727.8	390	57074.	1709	1.2	2.0	11.0	1.8	0.2	9.8	27	5.2
37740	0	0	0	0	Dwrg	42.0216	75.7460	2.6	727.7	381	57072.	1750	1.1	3.1	10.9	3.0	0.3	10.6	13	4.8
37739	0	0	0	0	Dwrg	42.0216	75.7455	2.6	727.7	369	57071.	1704	1.3	3.4	7.2	2.7	0.5	5.6	27	4.5
37738	0	0	0	0	Dwrg	42.0216	75.7450	2.6	727.7	358	57069.	1663	1.2	1.9	9.5	1.7	0.2	8.3	33	4.2
37737	0	0	0	0	Dwrg	42.0216	75.7445	2.6	727.7	350	57068.	1633	1.0	2.3	7.1	2.4	0.4	7.5	34	3.9
37736	0	0	0	0	Dwrg	42.0216	75.7439	2.6	727.7	348	57068.	1548	1.0	2.6	8.6	2.7	0.3	9.0	28	3.7
37735	0	0	0	0	Dwrg	42.0217	75.7434	2.6	727.8	347	57068.	1503	1.4	2.2	5.4	1.7	0.5	4.1	29	3.4
37734	0	0	0	0	Dwrg	42.0217	75.7429	2.6	727.8	348	57067.	1520	1.1	1.8	9.0	1.7	0.2	8.6	33	3.1
37733	0	0	0	0	Dwrg	42.0217	75.7424	2.6	727.9	350	57066.	1498	1.4	2.1	6.2	1.5	0.4	4.5	28	3.0
37732	0	0	0	0	Dwrg	42.0217	75.7419	2.6	728.0	356	57064.	1535	1.1	2.1	7.6	2.1	0.3	7.5	37	2.7
37731	0	0	0	0	Dwrg	42.0217	75.7413	2.6	728.2	365	57064.	1579	1.2	5.1	6.6	4.5	0.8	5.7	17	2.6
37730	0	0	0	0	Dwrg	42.0218	75.7408	2.6	728.4	376	57062.	1652	1.4	3.4	6.4	2.6	0.6	4.9	22	2.8
37729	0	0	0	0	Dwrg	42.0218	75.7403	2.6	728.5	386	57061.	1591	1.3	1.6	7.7	1.2	0.2	6.0	38	2.7
37728	0	0	0	0	Dwrg	42.0218	75.7398	2.6	728.7	401	57061.	1723	1.1	3.7	7.8	3.3	0.5	7.0	19	2.8
37727	0	0	0	0	Dwrg	42.0218	75.7393	2.6	729.0	416	57060.	1622	1.4	3.4	8.9	2.5	0.4	6.5	25	2.9
37726	0	0	1	0	Dwrg	42.0219	75.7387	2.6	729.2	428	57058.	1811	1.7	1.0	7.8	0.1	0.1	4.7	18	3.0
37725	0	0	0	0	Dwrg	42.0219	75.7382	2.6	729.5	433	57057.	1828	1.7	3.1	12.5	1.9	0.3	7.8	19	2.9
37724	0	0	1	0	Dwrg	42.0219	75.7377	2.6	729.7	429	57055.	1787	1.5	1.4	10.0	0.1	0.1	7.1	23	2.8
37723	0	0	0	0	Dwrg	42.0219	75.7372	2.6	730.0	420	57055.	1632	1.2	2.7	8.5	2.3	0.4	7.2	23	2.8
37722	0	0	0	0	Dwrg	42.0219	75.7366	2.6	730.3	418	57054.	1631	1.2	2.5	8.9	2.1	0.3	7.5	33	2.8
37721	0	0	0	0	Dwrg	42.0219	75.7361	2.6	730.5	428	57053.	1543	1.1	3.3	5.9	3.1	0.6	5.7	20	2.4
37720	0	0	0	0	Dwrg	42.0220	75.7356	2.6	730.8	450	57052.	1657	1.2	4.7	7.1	4.2	0.7	6.2	22	2.3
37719	0	0	0	0	Dwrg	42.0220	75.7351	2.6	731.0	468	57051.	1759	1.6	2.2	10.0	1.4	0.3	6.4	24	2.0
37718	0	0	0	0	Dwm	42.0220	75.7346	2.5	731.2	479	57050.	1824	1.7	2.8	9.6	1.6	0.3	5.6	34	2.0
37717	0	0	0	0	Dwm	42.0220	75.7340	2.5	731.4	485	57049.	1785	1.7	3.1	8.7	1.9	0.4	5.4	20	1.9
37716	0	0	0	0	Dwm	42.0220	75.7335	2.5	731.6	493	57047.	1712	1.5	3.8	9.5	2.6	0.4	6.6	35	1.8
37715	0	0	0	0	Dwm	42.0221	75.7330	2.5	731.7	501	57045.	1774	1.4	2.2	10.4	1.6	0.3	7.4	33	1.8
37714	0	0	0	0	Dwm	42.0221	75.7325	2.5	731.8	509	57043.	1874	1.8	2.0	8.0	1.2	0.3	4.7	25	1.8
37713	0	0	0	0	Dwm	42.0221	75.7320	2.5	731.9	520	57041.	1814	1.5	4.3	9.1	3.0	0.5	6.3	30	1.8
37712	0	0	0	0	Dwm	42.0221	75.7314	2.4	731.9	532	57040.	1800	1.4	3.8	7.5	2.8	0.6	5.5	26	1.7

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 360

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
37711	0	0	0	0	Dwm	42.0221	75.7309	2.4	731.9	543	57039.	1837	1.4	3.3	10.1	2.4	0.4	7.3	25	1.7
37710	0	0	0	0	Dwm	42.0222	75.7304	2.4	731.9	552	57037.	1778	1.5	3.3	9.3	2.3	0.4	6.3	23	1.6
37709	0	0	0	0	Dwm	42.0222	75.7299	2.4	731.8	560	57035.	1941	1.8	3.7	11.5	2.1	0.4	6.6	19	1.6
37708	0	0	1	0	Dwm	42.0222	75.7293	2.4	731.7	569	57031.	1864	1.8	1.6	11.9	0.1	0.1	6.9	23	1.4
37707	0	0	0	0	Dwm	42.0222	75.7288	2.4	731.6	578	57028.	1893	1.7	3.2	13.1	2.0	0.3	8.1	30	1.5
37706	0	0	0	0	Dwm	42.0223	75.7283	2.4	731.4	585	57026.	1943	1.4	3.3	7.7	2.5	0.5	5.7	30	1.3
37705	0	0	0	0	Dwm	42.0223	75.7278	2.4	731.1	584	57026.	2002	2.2	5.4	10.7	2.6	0.6	5.1	21	1.1
37704	0	0	0	0	Dwm	42.0223	75.7273	2.3	730.9	573	57025.	1930	1.8	4.1	10.0	2.3	0.5	5.6	31	0.9
37703	0	0	0	0	Dwm	42.0223	75.7267	2.3	730.6	550	57024.	1917	1.7	2.1	13.4	1.3	0.2	8.3	21	0.7
37702	0	0	0	0	Dwm	42.0223	75.7262	2.3	730.3	531	57024.	1828	1.7	2.8	8.6	1.7	0.4	5.1	20	0.4
37701	0	0	0	0	Dwm	42.0224	75.7257	2.3	729.9	506	57023.	1890	1.8	2.9	7.9	1.7	0.4	4.4	21	0.2
37700	0	0	0	0	Dwm	42.0224	75.7252	2.3	729.6	485	57022.	1766	1.3	2.9	10.0	2.2	0.3	7.7	23	0.0
37699	0	0	0	0	Dwm	42.0224	75.7247	2.3	729.2	460	57021.	1625	1.1	2.8	9.4	2.6	0.3	8.8	23	0.0
37698	0	0	0	0	Dwm	42.0224	75.7242	2.3	728.9	438	57020.	1699	1.4	2.1	9.3	1.5	0.3	6.7	19	0.0
37697	0	0	0	0	Dwm	42.0224	75.7237	2.3	728.5	416	57020.	1462	1.3	3.1	6.1	2.5	0.5	4.9	27	0.0
37696	0	0	0	0	Dwm	42.0224	75.7232	2.3	728.2	395	57020.	1553	1.2	1.5	6.3	1.3	0.3	5.3	30	0.0
37695	0	0	0	0	Dwm	42.0224	75.7227	2.3	727.8	382	57019.	1413	1.2	3.9	8.4	3.4	0.5	7.5	21	0.0
37694	0	0	0	0	Dwm	42.0225	75.7222	2.4	727.5	369	57019.	1393	1.2	1.9	8.4	1.6	0.3	7.4	20	0.0
37693	0	0	0	0	Dwm	42.0225	75.7217	2.4	727.2	357	57019.	1323	1.0	2.0	6.8	2.1	0.3	7.1	27	0.0
37692	0	0	0	0	Dwm	42.0225	75.7212	2.4	726.9	347	57018.	1247	1.0	2.9	7.3	2.9	0.4	7.3	27	0.0
37691	0	0	0	0	Dwm	42.0225	75.7207	2.4	726.7	344	57018.	1370	0.8	1.9	8.2	2.5	0.3	11.1	30	0.0
37690	0	0	0	0	Dwm	42.0225	75.7202	2.4	726.4	343	57016.	1345	1.1	2.7	7.6	2.5	0.4	7.0	20	0.0
37689	0	0	0	0	Dwm	42.0225	75.7197	2.4	726.2	343	57013.	1369	1.1	1.4	7.3	1.3	0.2	6.9	14	0.0
37688	0	0	0	0	Dwm	42.0226	75.7192	2.4	726.1	339	57011.	1277	0.9	2.3	8.0	2.5	0.3	8.8	31	0.0
37687	0	0	0	0	Dwrg	42.0226	75.7187	2.4	725.9	334	57010.	1314	1.0	1.3	8.5	1.3	0.2	8.8	36	0.0
37686	0	0	0	0	Dwrg	42.0226	75.7182	2.4	725.8	326	57009.	1345	1.0	2.8	9.5	2.8	0.3	9.6	28	0.0
37685	0	0	0	0	Dwrg	42.0226	75.7177	2.5	725.7	315	57007.	1292	0.8	2.0	5.5	2.5	0.4	6.9	27	0.0
37684	0	0	0	0	Dwrg	42.0226	75.7172	2.5	725.6	306	57006.	1302	0.8	4.3	6.3	5.9	0.7	8.8	28	0.0
37683	0	0	1	0	Dwrg	42.0226	75.7167	2.5	725.5	302	57004.	1235	1.0	0.8	5.0	0.1	0.1	5.3	18	0.0
37682	0	0	0	0	Dwrg	42.0227	75.7162	2.5	725.5	303	57003.	1271	1.1	2.0	8.5	2.0	0.3	8.3	30	0.0
37681	0	0	0	0	Dwrg	42.0227	75.7157	2.5	725.5	308	57002.	1226	0.7	2.8	4.5	4.1	0.7	6.5	29	0.0
37680	0	0	0	0	Dwrg	42.0227	75.7152	2.5	725.5	314	57001.	1231	0.9	2.9	5.6	3.3	0.6	6.4	24	0.0
37679	0	0	0	0	Dwrg	42.0227	75.7146	2.5	725.5	322	57001.	1351	1.1	1.6	6.0	1.5	0.3	5.7	26	0.0
37678	0	0	0	0	Dwrg	42.0227	75.7141	2.5	725.5	330	57001.	1222	1.1	1.4	5.4	1.3	0.3	5.2	30	0.0
37677	0	0	0	0	Dwrg	42.0227	75.7136	2.6	725.6	337	57001.	1339	0.9	2.7	7.7	3.1	0.4	8.9	26	0.0
37676	0	0	0	0	Dwrg	42.0228	75.7131	2.6	725.7	345	57001.	1413	1.0	3.0	7.9	3.2	0.4	8.3	28	0.1
37675	0	0	0	0	Dwrg	42.0228	75.7126	2.6	725.9	352	57004.	1399	1.0	1.9	9.0	1.9	0.3	9.1	20	0.5
37674	0	0	0	0	Dwrg	42.0228	75.7121	2.6	726.0	361	57005.	1468	1.0	1.8	6.9	1.9	0.3	7.6	21	0.8
37673	0	0	0	0	Dwrg	42.0228	75.7116	2.6	726.2	375	57005.	1461	1.4	3.4	7.2	2.6	0.5	5.5	24	1.2
37672	0	0	0	0	Dwrg	42.0228	75.7111	2.6	726.4	391	57005.	1432	0.8	2.0	8.6	2.5	0.3	10.9	22	1.7
37671	0	0	0	0	Dwrg	42.0229	75.7106	2.6	726.6	405	57004.	1641	1.0	2.7	9.6	2.7	0.3	9.6	29	1.8
37670	0	0	0	0	Dwrg	42.0229	75.7101	2.6	726.9	412	57003.	1468	1.0	2.9	8.4	3.2	0.4	9.2	26	2.2
37669	0	0	0	0	Dwrg	42.0229	75.7096	2.6	727.1	414	57002.	1555	1.2	3.6	6.7	3.0	0.6	5.7	26	2.6
37668	0	0	0	0	Dwrg	42.0229	75.7091	2.6	727.4	417	57000.	1542	1.1	3.9	6.8	3.6	0.6	6.3	26	3.1
37667	0	0	0	0	Dwrg	42.0229	75.7086	2.6	727.7	425	56999.	1539	1.1	2.3	7.4	2.1	0.3	6.9	39	3.7
37666	0	0	0	0	Dwrg	42.0229	75.7081	2.6	727.9	436	56997.	1671	1.5	2.9	11.1	2.0	0.3	7.8	18	4.2
37665	0	0	0	0	Dwrg	42.0230	75.7076	2.6	728.2	441	56996.	1642	1.2	1.8	9.5	1.5	0.2	8.0	30	4.9
37664	0	0	0	0	Dwrg	42.0230	75.7071	2.6	728.4	441	56995.	1652	1.2	2.8	9.1	2.5	0.3	8.2	23	5.7
37663	0	0	0	0	Dwrg	42.0230	75.7066	2.6	728.7	436	56995.	1630	1.2	1.7	7.8	1.4	0.3	6.5	33	6.3
37662	0	0	1	0	Dwm	42.0230	75.7061	2.6	728.9	424	56995.	1501	1.4	1.5	6.2	0.1	0.1	4.5	25	6.9

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 360

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
37661	0	0	0	0	Dwm	42.0230	75.7056	2.6	729.1	411	56994.	1493	1.4	2.3	7.4	1.7	0.3	5.5	36	7.2
37660	0	0	0	0	Dwm	42.0230	75.7051	2.6	729.3	402	56992.	1584	1.1	2.4	5.1	2.3	0.5	4.7	20	7.6
37659	0	0	0	0	Dwm	42.0231	75.7046	2.6	729.4	408	56990.	1539	1.2	2.6	6.1	2.2	0.5	5.1	26	7.8
37658	0	0	0	0	Dwm	42.0231	75.7041	2.6	729.5	411	56989.	1589	1.2	3.6	9.0	3.2	0.5	8.0	23	8.0
37657	0	0	1	0	Dwm	42.0231	75.7036	2.6	729.7	408	56987.	1617	1.2	0.8	9.7	0.1	0.1	8.6	26	8.2
37656	0	0	0	0	Dwm	42.0231	75.7031	2.6	729.7	397	56985.	1540	1.3	2.0	9.5	1.7	0.3	7.7	19	8.5
37655	0	0	0	0	Dwm	42.0231	75.7026	2.6	729.7	389	56984.	1655	1.6	2.5	10.2	1.7	0.3	6.7	29	9.0
37654	0	0	1	0	Dwm	42.0231	75.7021	2.6	729.7	378	56985.	1491	0.9	1.1	9.5	0.1	0.1	10.5	34	9.2
37653	0	0	0	0	Dwm	42.0231	75.7015	2.6	729.7	363	56985.	1485	1.3	2.6	8.3	2.0	0.4	6.4	31	9.4
37651	0	0	0	0	Dwm	42.0231	75.7005	2.6	729.6	353	56985.	1393	1.1	1.6	6.9	1.5	0.3	6.6	25	9.6
37650	0	0	0	0	Dwm	42.0231	75.7000	2.6	729.5	353	56983.	1347	0.9	1.5	6.8	1.8	0.3	7.9	24	9.9
37649	0	0	1	0	Dwm	42.0231	75.6995	2.6	729.4	367	56982.	1511	1.2	1.1	6.1	0.1	0.1	5.3	22	10.0
37648	0	0	0	0	Dwm	42.0231	75.6990	2.6	729.3	385	56981.	1438	1.3	1.4	7.3	1.2	0.2	5.9	30	10.1
37647	0	0	1	0	Dwm	42.0231	75.6985	2.6	729.1	402	56979.	1477	1.3	0.8	8.0	0.1	0.1	6.2	28	10.1
37646	0	0	0	0	Dwrg	42.0231	75.6980	2.6	728.9	419	56978.	1496	0.9	2.6	9.1	3.0	0.3	10.6	24	10.2
37645	0	0	0	0	Dwrg	42.0231	75.6975	2.6	728.7	431	56975.	1558	1.0	2.7	8.7	2.7	0.3	8.7	24	10.3
37644	0	0	1	0	Dwrg	42.0231	75.6970	2.6	728.5	436	56972.	1585	1.1	1.1	7.9	0.1	0.1	7.7	23	10.5
37643	0	0	1	0	Dwrg	42.0231	75.6965	2.6	728.3	432	56971.	1481	1.1	1.2	8.6	0.1	0.1	8.0	26	10.8
37642	0	0	1	0	Dwrg	42.0231	75.6960	2.6	728.1	422	56971.	1440	1.2	0.1	10.1	0.1	0.1	8.9	27	11.0
37641	0	0	0	0	Dwrg	42.0231	75.6955	2.6	727.9	415	56971.	1414	1.0	2.6	6.9	2.8	0.4	7.3	27	10.9
37640	0	0	1	0	Dwrg	42.0231	75.6950	2.6	727.7	408	56969.	1516	1.0	0.5	7.5	0.1	0.1	7.8	23	11.0
37639	0	0	1	0	Dwrg	42.0231	75.6945	2.6	727.5	400	56969.	1491	1.2	1.0	10.8	0.1	0.1	8.9	23	10.9
37638	0	0	1	0	Dwrg	42.0231	75.6940	2.6	727.2	391	56966.	1537	1.2	0.5	9.2	0.1	0.1	8.1	26	10.6
37637	0	0	0	0	Dwrg	42.0231	75.6935	2.6	727.0	381	56963.	1609	1.4	1.8	7.2	1.4	0.3	5.5	29	10.4
37636	0	0	0	0	Dwrg	42.0231	75.6930	2.6	726.8	368	56961.	1472	1.3	1.7	8.4	1.4	0.2	6.8	27	10.1
37635	0	0	1	0	Dwrg	42.0231	75.6925	2.7	726.6	353	56959.	1365	1.0	0.9	8.7	0.1	0.1	8.9	26	10.0
37634	0	0	1	0	Dwrg	42.0231	75.6920	2.7	726.4	338	56958.	1359	1.0	0.1	7.6	0.1	0.1	7.6	32	10.2
37633	0	0	1	0	Dwrg	42.0231	75.6915	2.7	726.2	326	56958.	1433	1.0	0.3	10.7	0.1	0.1	10.9	22	10.2
37632	0	0	0	0	Dwrg	42.0231	75.6910	2.7	726.0	317	56957.	1439	1.2	1.3	9.0	1.2	0.2	8.0	15	10.1
37631	0	0	0	0	Dwrg	42.0231	75.6904	2.7	725.8	312	56957.	1365	0.9	2.0	8.1	2.2	0.3	9.1	24	10.1
37630	0	0	0	0	Dwrg	42.0231	75.6899	2.7	725.6	311	56957.	1407	0.8	1.4	8.4	1.7	0.2	10.6	18	9.9
37629	0	0	0	0	Dwrg	42.0231	75.6894	2.8	725.4	309	56956.	1341	1.0	1.6	8.6	1.7	0.2	9.4	22	9.6
37628	0	0	1	0	Dwrg	42.0231	75.6889	2.8	725.3	308	56956.	1305	0.8	0.9	8.9	0.1	0.1	12.1	18	9.5
37627	0	0	1	0	Dwrg	42.0231	75.6884	2.8	725.2	308	56954.	1315	0.9	0.7	10.0	0.1	0.1	11.9	25	9.4
37626	0	0	1	0	Dwrg	42.0231	75.6879	2.8	725.1	311	56953.	1278	0.9	1.0	5.0	0.1	0.1	6.2	21	9.3
37625	0	0	0	0	Dwrg	42.0231	75.6874	2.9	725.0	314	56953.	1269	0.8	2.7	7.2	3.4	0.4	9.0	17	9.1
37624	0	0	0	0	Dwrg	42.0231	75.6869	2.9	724.9	318	56952.	1271	1.0	1.8	6.9	1.8	0.3	7.1	29	8.9
37623	0	0	0	0	Dwrg	42.0231	75.6864	2.9	724.8	320	56952.	1274	1.0	1.7	6.7	1.8	0.3	7.3	23	8.8
37622	0	0	1	0	Dwrg	42.0231	75.6859	2.9	724.8	323	56951.	1253	0.8	0.9	9.3	0.1	0.1	12.5	19	8.7
37621	0	0	1	0	Dwrg	42.0231	75.6854	3.0	724.8	323	56951.	1259	0.8	1.3	6.6	0.1	0.1	8.4	28	8.6
37620	0	0	0	0	Dwrg	42.0231	75.6849	3.0	724.8	323	56950.	1262	0.8	1.6	9.3	2.0	0.2	11.8	19	8.5
37619	0	0	1	0	Dwrg	42.0231	75.6844	3.0	724.8	325	56949.	1211	1.0	1.0	6.0	0.1	0.1	6.5	19	8.5
37618	0	0	1	0	Dwrg	42.0231	75.6839	3.1	724.9	327	56948.	1299	0.8	0.7	8.6	0.1	0.1	11.4	24	8.1
37617	0	0	0	0	Dwrg	42.0231	75.6834	3.1	725.0	328	56950.	1274	1.0	2.4	4.9	2.4	0.5	4.9	20	7.6
37616	0	0	1	0	Dwrg	42.0231	75.6829	3.1	725.1	326	56952.	1317	1.0	1.1	6.6	0.1	0.1	6.8	27	7.3
37615	0	0	1	0	Dwrg	42.0231	75.6824	3.1	725.2	323	56952.	1350	1.1	1.2	6.3	0.1	0.1	6.0	25	6.9
37614	0	0	0	0	Dwrg	42.0231	75.6819	3.2	725.4	320	56952.	1440	0.9	2.3	8.8	2.7	0.3	10.2	21	6.3
37613	0	0	0	0	Dwrg	42.0231	75.6814	3.2	725.6	318	56951.	1404	0.9	2.0	8.6	2.4	0.3	10.5	28	6.1
37612	0	0	0	0	Dwrg	42.0231	75.6809	3.2	725.7	318	56950.	1414	1.0	1.7	9.8	1.8	0.2	10.0	27	5.8
37611	0	0	0	0	Dwrg	42.0231	75.6804	3.2	725.9	319	56949.	1436	0.9	1.9	7.5	2.1	0.3	8.5	25	5.6

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 360

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
37610	0	0	1	0	Dwrg	42.0231	75.6799	3.2	726.2	321	56948.	1444	1.0	0.3	8.0	0.1	0.1	8.4	27	5.4
37609	0	0	0	0	Dwrg	42.0231	75.6794	3.3	726.4	321	56946.	1509	1.2	2.0	9.4	1.8	0.3	8.1	22	4.9
37608	0	0	1	0	Dwrg	42.0231	75.6788	3.3	726.7	319	56946.	1536	1.1	1.1	8.7	0.1	0.1	8.2	14	4.8
37607	0	0	0	0	Dwrg	42.0231	75.6783	3.3	726.9	317	56945.	1500	1.0	2.5	8.1	2.6	0.3	8.4	27	4.7
37606	0	0	0	0	Dwrg	42.0231	75.6778	3.3	727.2	318	56945.	1409	0.9	2.4	6.6	2.9	0.4	7.8	25	4.9
37605	0	0	0	0	Dwrg	42.0231	75.6773	3.3	727.5	322	56944.	1465	0.9	2.3	7.9	2.8	0.3	9.3	22	4.8
37604	0	0	0	0	Dwrg	42.0231	75.6768	3.3	727.8	328	56944.	1437	0.9	2.4	6.0	2.8	0.4	7.1	29	4.8
37603	0	0	0	0	Dwrg	42.0231	75.6763	3.3	728.0	339	56944.	1494	1.0	2.0	9.7	2.1	0.2	10.3	28	4.7
37602	0	0	0	0	Dwrg	42.0231	75.6758	3.4	728.3	357	56942.	1497	1.2	3.0	9.6	2.6	0.4	8.2	22	4.7
37601	0	0	0	0	Dwrg	42.0231	75.6753	3.4	728.6	379	56942.	1572	1.2	1.6	9.4	1.4	0.2	7.9	27	4.6
37600	0	0	0	0	Dwrg	42.0231	75.6748	3.4	728.8	400	56941.	1565	1.2	3.1	7.4	2.6	0.5	6.2	22	4.4
37599	0	0	0	0	Dwrg	42.0231	75.6743	3.4	729.1	420	56940.	1594	1.1	3.7	7.5	3.4	0.5	6.8	27	4.3
37598	0	0	0	0	Dwrg	42.0231	75.6738	3.4	729.3	440	56941.	1701	1.0	4.0	7.0	4.2	0.6	7.4	26	4.1
37597	0	0	0	0	Dwrg	42.0231	75.6733	3.4	729.5	450	56941.	1783	1.7	1.6	9.9	1.0	0.2	5.9	19	3.9
37596	0	0	0	0	Dwrg	42.0231	75.6728	3.4	729.7	446	56940.	1591	1.5	2.1	6.3	1.4	0.4	4.3	20	3.9
37595	0	0	0	0	Dwrg	42.0231	75.6723	3.4	729.9	434	56938.	1628	1.2	2.2	9.6	1.9	0.3	8.1	24	4.0
37594	0	0	1	0	Dwrg	42.0231	75.6718	3.4	730.1	424	56936.	1559	1.2	1.4	12.0	0.1	0.1	10.0	27	4.0
37593	0	0	1	0	Dwrg	42.0232	75.6713	3.4	730.3	422	56935.	1607	1.3	0.4	7.7	0.1	0.1	6.1	34	4.3
37592	0	0	0	0	Dwrg	42.0232	75.6708	3.4	730.4	418	56935.	1515	1.6	2.6	8.5	1.7	0.3	5.5	24	4.4
37591	0	0	0	0	Dwrg	42.0232	75.6703	3.4	730.6	416	56933.	1472	1.1	2.5	8.7	2.3	0.3	8.1	22	4.5
37590	0	0	1	0	Dwrg	42.0232	75.6698	3.4	730.8	419	56931.	1432	1.3	0.7	7.3	0.1	0.1	5.9	26	4.5
37589	0	0	1	0	Dwrg	42.0232	75.6693	3.4	730.9	433	56930.	1347	1.3	1.4	5.6	0.1	0.1	4.3	32	4.6
37588	0	0	1	0	Dwrg	42.0232	75.6688	3.4	731.0	449	56930.	1475	1.4	1.4	9.9	0.1	0.1	7.4	19	4.6
37587	0	0	0	0	Dwrg	42.0232	75.6683	3.4	731.2	462	56929.	1385	0.7	3.0	7.2	4.6	0.5	11.0	29	4.6
37586	0	0	0	0	Dwrg	42.0232	75.6677	3.4	731.3	467	56928.	1450	1.1	3.1	9.6	3.0	0.4	9.3	20	4.6
37585	0	0	1	0	Dwrg	42.0232	75.6673	3.4	731.4	473	56925.	1695	1.4	1.5	9.4	0.1	0.1	7.1	17	4.5
37584	0	0	0	0	Dwrg	42.0232	75.6667	3.4	731.5	477	56922.	1582	1.1	2.8	11.2	2.6	0.3	10.6	28	4.5
37583	0	0	0	0	Dwrg	42.0232	75.6662	3.4	731.6	479	56920.	1630	1.3	1.8	9.4	1.4	0.2	7.4	23	4.6
37582	0	0	0	0	Dwrg	42.0232	75.6657	3.4	731.6	478	56917.	1691	1.3	2.0	9.9	1.6	0.2	7.9	30	4.6
37581	0	0	0	0	Dwrg	42.0232	75.6652	3.4	731.6	476	56915.	1601	1.4	1.9	7.1	1.5	0.3	5.4	30	4.5
37580	0	0	0	0	Dwrg	42.0232	75.6647	3.4	731.6	469	56914.	1680	1.4	1.9	9.3	1.4	0.3	6.6	27	4.6
37579	0	0	0	0	Dwrg	42.0232	75.6642	3.4	731.6	455	56913.	1655	1.3	2.9	9.4	2.3	0.3	7.3	27	4.6
37578	0	0	0	0	Dwrg	42.0232	75.6637	3.4	731.6	432	56912.	1639	1.2	1.9	6.4	1.6	0.3	5.3	32	4.6
37577	0	0	0	0	Dwrg	42.0232	75.6632	3.4	731.5	408	56912.	1486	1.3	2.0	8.4	1.6	0.3	6.8	24	4.6
37576	0	0	0	0	Dwrg	42.0231	75.6627	3.4	731.4	387	56912.	1422	1.4	1.3	7.3	1.0	0.2	5.3	31	4.8
37575	0	0	0	0	Dwrg	42.0231	75.6622	3.4	731.3	374	56912.	1354	1.5	1.3	6.6	0.9	0.2	4.7	28	4.9
37574	0	0	0	0	Dwrg	42.0231	75.6617	3.4	731.2	362	56913.	1428	1.1	1.4	6.6	1.3	0.3	6.1	21	5.1
37573	0	0	0	0	Dwrg	42.0231	75.6612	3.5	731.1	347	56912.	1385	1.0	2.1	8.2	2.2	0.3	8.4	24	5.0
37572	0	0	0	0	Dwrg	42.0231	75.6607	3.5	730.9	332	56910.	1378	1.4	2.1	5.4	1.6	0.4	4.0	22	5.0
37571	0	0	0	0	Dwrg	42.0230	75.6602	3.5	730.8	322	56910.	1285	1.2	2.5	3.9	2.2	0.7	3.4	26	4.6
37570	0	0	0	0	Dwrg	42.0230	75.6597	3.5	730.7	319	56911.	1350	1.0	2.9	5.0	3.2	0.6	5.5	19	4.1
37569	0	0	0	0	Dwrg	42.0230	75.6592	3.5	730.5	323	56912.	1328	1.3	1.8	6.0	1.5	0.3	5.0	26	3.7
37568	0	0	0	0	Dwrg	42.0230	75.6587	3.5	730.4	333	56913.	1311	1.3	2.3	7.1	1.9	0.4	5.9	27	3.4
37567	0	0	0	0	Dwrg	42.0230	75.6582	3.5	730.3	346	56913.	1346	1.2	2.2	7.5	1.9	0.3	6.6	25	3.1
37566	0	0	0	0	Dwrg	42.0229	75.6577	3.5	730.2	360	56911.	1349	1.3	1.5	7.4	1.2	0.3	5.8	27	3.0
37565	0	0	0	0	Dwrg	42.0229	75.6572	3.5	730.2	375	56912.	1416	1.3	2.3	5.4	1.8	0.5	4.1	23	2.9
37564	0	0	0	0	Dwrg	42.0229	75.6567	3.6	730.2	390	56912.	1356	1.3	1.6	7.3	1.3	0.3	5.8	23	2.8
37563	0	0	0	0	Dwrg	42.0229	75.6562	3.6	730.3	405	56910.	1378	1.1	1.5	6.7	1.4	0.3	6.1	23	2.8
37562	0	0	0	0	Dwrg	42.0229	75.6557	3.6	730.3	414	56910.	1399	1.0	3.0	6.5	3.1	0.5	6.7	25	2.9
37560	0	0	0	0	Dwrg	42.0228	75.6547	3.6	730.4	418	56908.	1474	1.0	2.9	5.1	3.0	0.6	5.2	20	2.8

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 360

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
37559	0	0	0	0	Dwrg	42.0228	75.6542	3.6	730.5	422	56906.	1392	1.0	4.5	8.3	4.7	0.6	8.6	17	2.8
37558	0	0	0	0	Dwrg	42.0228	75.6537	3.6	730.6	427	56905.	1320	1.0	1.6	8.8	1.8	0.2	9.5	26	2.7
37557	0	0	1	0	Dwrg	42.0228	75.6532	3.7	730.7	436	56904.	1360	1.3	1.4	8.9	0.1	0.1	7.3	37	2.5
37556	0	0	0	0	Dwrg	42.0228	75.6527	3.7	730.8	443	56901.	1353	0.9	1.7	5.2	1.9	0.4	5.8	27	2.6
37555	0	0	0	0	Dwrg	42.0227	75.6522	3.7	730.9	451	56898.	1353	1.0	1.8	10.4	2.0	0.2	11.4	20	2.5
37554	0	0	0	0	Dwrg	42.0227	75.6517	3.7	731.0	457	56897.	1354	1.1	2.0	7.4	1.9	0.3	6.9	16	2.3
37553	0	0	0	0	Dwrg	42.0227	75.6512	3.7	731.1	463	56895.	1243	0.8	2.0	4.9	2.8	0.5	6.7	25	2.3
37552	0	0	0	0	Dwrg	42.0227	75.6507	3.7	731.1	468	56894.	1322	0.7	4.1	7.9	5.9	0.6	11.4	25	2.3
37551	0	0	0	0	Dwrg	42.0227	75.6502	3.8	731.2	470	56893.	1368	1.0	2.8	7.0	2.9	0.4	7.3	20	2.1
37550	0	0	0	0	Dwrg	42.0226	75.6497	3.8	731.2	468	56892.	1283	0.9	2.5	6.0	2.8	0.5	6.6	21	1.9
37549	0	0	0	0	Dwrg	42.0226	75.6492	3.8	731.3	461	56891.	1344	1.1	3.1	6.3	3.0	0.5	6.1	20	1.7
37548	0	0	0	0	Dwrg	42.0226	75.6487	3.8	731.3	452	56892.	1410	0.8	3.0	6.3	3.9	0.5	8.1	29	1.7
37547	0	0	0	0	Dwrg	42.0226	75.6482	3.8	731.3	441	56891.	1409	1.2	2.2	6.9	1.8	0.4	5.8	29	1.9
37546	0	0	0	0	Dwrg	42.0226	75.6477	3.8	731.3	428	56890.	1451	1.4	2.3	5.0	1.7	0.5	3.7	18	1.8
37545	0	0	0	0	Dwrg	42.0225	75.6472	3.8	731.3	411	56891.	1385	1.1	3.3	5.3	3.1	0.7	5.0	25	1.9
37544	0	0	0	0	Dwrg	42.0225	75.6467	3.9	731.3	394	56891.	1445	1.1	2.7	5.6	2.6	0.5	5.4	17	2.1
37543	0	0	0	0	Dwrg	42.0225	75.6462	3.9	731.4	381	56890.	1417	1.3	2.0	8.2	1.5	0.3	6.3	34	2.2
37542	0	0	0	0	Dwrg	42.0225	75.6457	3.9	731.4	377	56891.	1389	1.0	1.7	8.0	1.7	0.3	8.1	14	2.2
37541	0	0	0	0	Dwrg	42.0225	75.6452	3.9	731.4	380	56891.	1404	1.0	2.3	10.5	2.5	0.3	11.3	29	2.3
37540	0	0	0	0	Dwrg	42.0225	75.6447	3.9	731.5	390	56888.	1358	0.7	2.1	6.5	3.1	0.4	9.3	23	2.3
37539	0	0	0	0	Dwrg	42.0224	75.6442	3.9	731.6	402	56885.	1352	1.1	2.9	8.8	2.9	0.4	8.6	18	2.5
37538	0	0	1	0	Dwrg	42.0224	75.6437	3.9	731.7	415	56884.	1411	1.3	1.3	7.2	0.1	0.1	5.9	17	2.7
37537	0	0	0	0	Dwrg	42.0224	75.6432	3.9	731.8	426	56882.	1355	1.1	1.8	8.1	1.6	0.3	7.6	20	2.9
37536	0	0	0	0	Dwrg	42.0224	75.6427	3.9	731.9	437	56880.	1446	1.3	1.6	6.7	1.2	0.3	5.3	30	3.0
37535	0	0	0	0	Dwrg	42.0224	75.6422	3.9	732.1	447	56878.	1328	0.7	2.3	6.7	3.4	0.4	10.3	31	3.3
37534	0	0	0	0	Dwrg	42.0223	75.6417	3.9	732.3	454	56877.	1318	0.7	3.1	9.0	5.0	0.4	14.6	24	3.8
37533	0	0	0	0	Dwrg	42.0223	75.6412	3.9	732.5	458	56875.	1510	1.3	2.2	7.1	1.8	0.4	5.8	28	4.0
37532	0	0	1	0	Dwrg	42.0223	75.6407	3.9	732.6	463	56875.	1405	0.9	1.2	7.2	0.1	0.1	7.9	17	4.2
37531	0	0	0	0	Dwrg	42.0223	75.6402	3.9	732.8	469	56875.	1457	1.1	2.3	8.6	2.2	0.3	8.2	10	4.0
37530	0	0	0	0	Dwrg	42.0223	75.6397	3.9	733.0	474	56873.	1486	0.9	1.5	6.8	1.7	0.3	7.6	19	3.9
37529	0	0	0	0	Dwrg	42.0222	75.6392	3.9	733.2	469	56871.	1536	0.9	3.0	7.9	3.4	0.4	9.0	24	3.9
37528	0	0	0	0	Dwrg	42.0222	75.6387	3.9	733.4	462	56872.	1597	1.1	1.7	8.5	1.5	0.2	7.7	17	3.8
37527	0	0	1	0	Dwrg	42.0222	75.6382	3.9	733.6	461	56872.	1523	1.4	1.0	9.9	0.1	0.1	7.5	1	3.4
37526	0	0	0	0	Dwrg	42.0222	75.6377	3.9	733.8	468	56871.	1528	1.3	3.4	8.6	2.8	0.4	7.1	18	3.3
37525	0	0	0	0	Dwrg	42.0222	75.6372	3.9	734.0	477	56872.	1555	1.2	2.4	8.1	2.2	0.3	7.2	35	3.3
37524	0	0	0	0	Dwrg	42.0221	75.6367	3.9	734.1	480	56870.	1568	1.3	2.3	9.1	1.8	0.3	7.4	21	3.3
37523	0	0	0	0	Dwrg	42.0221	75.6362	3.9	734.3	483	56868.	1634	1.1	2.5	9.1	2.4	0.3	8.9	30	3.1
37522	0	0	0	0	Dwrg	42.0221	75.6357	3.9	734.5	482	56868.	1600	1.6	2.2	9.6	1.4	0.3	6.3	25	3.3
37521	0	0	1	0	Dwrg	42.0221	75.6352	3.9	734.7	475	56868.	1384	1.4	1.1	7.2	0.1	0.1	5.2	33	3.3
37520	0	0	0	0	Dwrg	42.0221	75.6347	3.9	734.8	469	56869.	1423	0.8	3.8	8.3	4.9	0.5	10.7	25	3.6
37519	0	0	0	0	Dwrg	42.0221	75.6342	3.9	735.0	472	56869.	1403	1.0	3.4	6.8	3.4	0.5	6.9	30	3.8
37518	0	0	0	0	Dwrg	42.0220	75.6337	3.9	735.2	485	56869.	1485	1.0	2.8	7.8	2.9	0.4	7.9	26	4.1
37517	0	0	0	0	Dwm	42.0220	75.6332	3.9	735.3	498	56868.	1503	1.0	3.0	7.4	3.0	0.5	7.4	26	4.3
37516	0	0	1	0	Dwm	42.0220	75.6327	3.9	735.5	506	56869.	1594	0.9	1.1	9.7	0.1	0.1	11.2	22	4.6
37515	0	0	1	0	Dwm	42.0220	75.6322	3.9	735.6	509	56869.	1669	1.5	1.5	10.9	0.1	0.1	7.2	21	4.9
37514	0	0	0	0	Dwm	42.0220	75.6317	3.9	735.8	512	56866.	1755	1.6	3.7	10.3	2.4	0.4	6.7	20	5.0
37513	0	0	0	0	Dwm	42.0219	75.6312	3.9	736.0	512	56862.	1674	1.2	2.7	8.6	2.3	0.3	7.3	21	5.1
37512	0	0	0	0	Dwm	42.0219	75.6307	3.9	736.2	511	56859.	1552	1.0	2.6	5.8	2.8	0.5	6.1	28	5.0
37511	0	0	0	0	Dwm	42.0219	75.6302	3.9	736.3	509	56858.	1493	1.3	2.1	9.6	1.6	0.3	7.3	38	4.9
37510	0	0	1	0	Dwm	42.0219	75.6297	3.9	736.5	507	56858.	1568	1.4	1.3	10.8	0.1	0.1	7.9	31	4.7

**** NOTE**** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 360

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
37509	0	0	0	0	Dwm	42.0219	75.6292	3.8	736.7	504	56857.	1424	1.1	3.6	6.1	3.3	0.6	5.7	26	4.3
37508	0	0	0	0	Dwm	42.0219	75.6287	3.8	736.9	501	56854.	1541	1.2	2.4	8.0	2.1	0.3	7.0	19	4.1
37507	0	0	0	0	Dwm	42.0218	75.6282	3.8	737.1	497	56853.	1541	1.0	2.8	6.1	3.0	0.5	6.7	16	3.9
37506	0	0	0	0	Dwm	42.0218	75.6277	3.8	737.3	494	56852.	1465	1.1	3.3	7.1	3.2	0.5	6.7	16	3.9
37505	0	0	0	0	Dwm	42.0218	75.6273	3.8	737.4	488	56851.	1478	0.8	3.6	7.4	5.0	0.5	10.1	29	3.8
37504	0	0	0	0	Dwm	42.0218	75.6267	3.7	737.6	481	56850.	1465	1.3	4.5	7.6	3.6	0.6	5.9	27	3.8
37503	0	0	0	0	Dwm	42.0217	75.6263	3.7	737.7	473	56851.	1540	1.0	1.8	6.4	1.8	0.3	6.5	12	3.8
37502	0	0	0	0	Dwm	42.0217	75.6257	3.7	737.9	465	56852.	1581	1.4	3.3	9.1	2.5	0.4	6.9	23	4.0
37501	0	0	0	0	Dwm	42.0217	75.6253	3.7	738.0	459	56856.	1569	1.1	2.0	6.2	1.9	0.4	6.0	19	4.2
37500	0	0	0	0	Dwm	42.0217	75.6247	3.6	738.0	450	56862.	1523	1.2	4.2	10.4	3.7	0.5	9.2	25	4.3
37499	0	0	0	0	Dwm	42.0217	75.6242	3.6	738.1	446	56866.	1525	1.2	2.6	7.8	2.2	0.4	6.8	26	4.3
37498	0	0	0	0	Dwm	42.0217	75.6237	3.6	738.2	449	56863.	1482	0.9	2.1	10.1	2.3	0.3	11.2	16	4.3
37497	0	0	0	0	Dwm	42.0216	75.6233	3.6	738.3	458	56855.	1508	0.9	3.8	8.2	4.7	0.5	10.1	19	4.1
37496	0	0	0	0	Dwm	42.0216	75.6228	3.5	738.3	468	56849.	1492	1.1	3.0	9.0	2.8	0.4	8.3	19	4.1
37495	0	0	0	0	Dwm	42.0216	75.6223	3.5	738.4	476	56847.	1520	1.1	2.6	7.6	2.5	0.4	7.4	21	4.1
37494	0	0	0	0	Dwm	42.0216	75.6218	3.5	738.4	482	56846.	1558	1.2	3.2	8.2	2.8	0.4	7.0	27	4.2
37493	0	0	1	0	Dwm	42.0216	75.6213	3.5	738.4	484	56847.	1513	1.1	1.3	9.6	0.1	0.1	9.0	28	4.2
37492	0	0	0	0	Dwm	42.0216	75.6208	3.4	738.4	483	56847.	1428	0.9	4.3	10.1	4.9	0.5	11.4	27	4.2
37491	0	0	1	0	Dwm	42.0216	75.6203	3.4	738.4	484	56846.	1352	1.1	1.0	5.4	0.1	0.1	4.9	28	4.0
37490	0	0	0	0	Dwm	42.0216	75.6198	3.4	738.4	484	56845.	1389	1.3	2.2	7.9	1.8	0.3	6.4	24	4.0
37489	0	0	1	0	Dwm	42.0216	75.6193	3.3	738.3	483	56846.	1307	1.1	0.9	6.9	0.1	0.1	6.4	30	4.1
37488	0	0	1	0	Dwm	42.0215	75.6188	3.3	738.2	482	56846.	1113	0.9	1.4	4.1	0.1	0.1	4.5	22	4.0
37487	0	0	0	0	Dwm	42.0215	75.6183	3.3	738.2	482	56846.	999	1.0	1.9	6.3	2.1	0.3	6.8	22	3.9
37486	0	0	0	0	Dwm	42.0215	75.6178	3.3	738.0	481	56846.	1107	0.8	1.6	5.5	2.0	0.3	7.0	19	4.0
37485	0	0	1	0	Dwm	42.0215	75.6173	3.2	737.9	480	56846.	1149	0.9	0.7	5.3	0.1	0.1	6.4	24	4.0
37484	0	0	0	0	Dwm	42.0215	75.6168	3.2	737.8	478	56845.	1360	1.0	2.8	8.9	2.9	0.3	9.3	24	4.3
37483	0	0	0	0	Dwm	42.0215	75.6163	3.2	737.6	478	56844.	1547	1.3	2.2	8.4	1.7	0.3	6.7	31	4.4
37482	0	0	0	0	Dwm	42.0215	75.6158	3.1	737.4	478	56843.	1627	1.4	3.4	8.7	2.6	0.4	6.6	16	4.7
37481	0	0	0	0	Dwm	42.0215	75.6153	3.1	737.1	474	56842.	1716	1.4	3.7	9.6	2.7	0.4	6.9	22	4.9
37480	0	0	0	0	Dwm	42.0215	75.6148	3.1	736.8	466	56839.	1777	1.4	3.5	9.3	2.5	0.4	6.8	25	5.2
37479	0	0	0	0	Dwm	42.0214	75.6144	3.1	736.6	447	56837.	1671	1.2	1.9	10.0	1.7	0.2	8.8	15	5.4
37478	0	0	0	0	Dwm	42.0214	75.6139	3.0	736.2	426	56836.	1665	1.4	3.3	11.2	2.5	0.3	8.4	31	5.6
37477	0	0	1	0	Dwm	42.0214	75.6134	3.0	735.9	402	56834.	1510	0.8	1.4	7.3	0.1	0.1	9.4	25	5.8
37476	0	0	0	0	Dwm	42.0214	75.6129	3.0	735.5	389	56834.	1503	0.7	2.6	8.1	4.1	0.4	12.7	26	6.0
37475	0	0	0	0	Dwm	42.0214	75.6124	3.0	735.1	381	56833.	1537	1.2	4.2	5.4	3.6	0.8	4.6	21	6.1
37474	0	0	0	0	Dwm	42.0214	75.6119	3.0	734.7	378	56832.	1399	1.1	2.2	5.8	2.0	0.4	5.3	30	6.3
37473	0	0	0	0	Dwm	42.0214	75.6114	2.9	734.2	376	56832.	1406	1.1	2.5	7.3	2.5	0.4	7.1	27	6.5
37472	0	0	0	0	Dwm	42.0214	75.6109	2.9	733.8	377	56833.	1400	1.3	1.5	7.7	1.2	0.2	6.2	22	6.6
37470	0	0	1	0	Dwm	42.0213	75.6099	2.9	733.3	382	56833.	1467	1.2	0.8	8.4	0.1	0.1	7.4	26	6.9
37469	0	0	0	0	Dwm	42.0213	75.6094	2.9	732.9	390	56832.	1444	1.1	2.6	6.2	2.4	0.5	5.7	27	6.7
37468	0	0	0	0	Dwm	42.0213	75.6089	2.9	732.4	400	56832.	1514	1.3	2.1	7.5	1.7	0.3	6.1	28	6.5
37467	0	0	0	0	Dwm	42.0213	75.6084	2.9	731.9	410	56833.	1550	1.1	2.4	8.7	2.2	0.3	8.1	24	6.6
37466	0	0	0	0	Dwm	42.0213	75.6079	2.9	731.4	419	56833.	1563	1.3	2.3	6.0	1.8	0.4	4.7	22	6.6
37465	0	0	0	0	Dwm	42.0213	75.6074	2.9	730.9	428	56833.	1628	1.3	2.2	11.1	1.7	0.2	8.6	25	7.0
37464	0	0	1	0	Dwm	42.0213	75.6069	2.9	730.4	437	56832.	1678	1.3	0.0	11.4	0.1	0.1	9.3	28	7.1
37463	0	0	1	0	Dwm	42.0212	75.6064	2.9	730.0	443	56831.	1734	1.7	0.1	9.7	0.1	0.1	6.0	15	7.1
37462	0	0	0	0	Dwm	42.0212	75.6059	2.9	729.5	440	56832.	1738	1.1	3.1	12.4	3.1	0.3	12.2	24	7.2
37461	0	0	0	0	Dwm	42.0212	75.6054	2.9	729.0	426	56833.	1664	1.2	2.7	7.2	2.3	0.4	6.1	24	7.2
37460	0	0	0	0	Dwm	42.0212	75.6050	2.9	728.6	407	56834.	1584	1.3	3.3	7.8	2.6	0.5	6.2	20	7.3
37459	0	0	0	0	Dwm	42.0212	75.6045	2.9	728.2	387	56835.	1491	1.2	2.7	8.0	2.4	0.4	7.0	23	7.4

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 360

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
37458	0	0	0	0	Dwm	42.0212	75.6040	2.9	727.8	368	56836.	1487	1.2	2.5	6.7	2.2	0.4	5.7	34	7.3
37457	0	0	0	0	Dwm	42.0212	75.6035	2.9	727.5	352	56837.	1412	1.1	2.1	8.7	2.0	0.3	8.4	20	7.4
37456	0	0	0	0	Dwrg	42.0212	75.6030	2.9	727.2	339	56837.	1374	1.1	1.4	5.0	1.3	0.3	4.9	23	7.4
37455	0	0	0	0	Dwrg	42.0212	75.6025	2.9	726.9	332	56839.	1378	0.9	1.4	8.1	1.6	0.2	9.0	22	7.5
37454	0	0	1	0	Dwrg	42.0211	75.6020	2.9	726.7	327	56841.	1474	1.2	0.9	9.4	0.1	0.1	7.9	27	7.5
37453	0	0	0	0	Dwrg	42.0211	75.6015	2.9	726.6	326	56839.	1425	1.1	1.6	6.6	1.5	0.3	6.1	21	7.5
37452	0	0	0	0	Dwrg	42.0211	75.6010	2.9	726.4	327	56838.	1461	1.1	2.2	8.5	2.1	0.3	8.3	34	7.6
37451	0	0	1	0	Dwrg	42.0211	75.6005	3.0	726.4	329	56839.	1467	1.4	0.1	5.8	0.1	0.1	4.4	21	7.6
37450	0	0	0	0	Dwrg	42.0211	75.6000	3.0	726.3	334	56839.	1457	1.2	1.5	8.2	1.3	0.2	7.3	24	7.7
37449	0	0	0	0	Dwrg	42.0211	75.5995	3.0	726.4	343	56838.	1465	1.0	2.1	8.4	2.1	0.3	8.4	27	7.8
37448	0	0	0	0	Dwrg	42.0211	75.5990	3.0	726.4	356	56839.	1449	1.0	2.1	8.2	2.2	0.3	8.7	30	7.7
37447	0	0	1	0	Dwrg	42.0211	75.5985	3.0	726.5	372	56839.	1400	1.3	0.9	5.0	0.1	0.1	4.1	19	7.7
37446	0	0	0	0	Dwrg	42.0210	75.5980	3.0	726.7	389	56837.	1437	1.3	2.1	8.5	1.7	0.3	6.7	17	7.7
37445	0	0	0	0	Dwrg	42.0210	75.5975	3.0	726.8	408	56837.	1562	1.0	3.2	8.9	3.4	0.4	9.5	18	7.4
37444	0	0	0	0	Dwrg	42.0210	75.5970	3.0	727.0	433	56836.	1594	1.2	2.9	6.4	2.5	0.5	5.5	19	7.4
37443	0	0	0	0	Dwrg	42.0210	75.5965	3.0	727.2	447	56836.	1672	1.3	1.8	8.5	1.4	0.3	6.5	24	7.4
37442	0	0	0	0	Dwrg	42.0210	75.5961	3.0	727.4	445	56836.	1660	1.5	3.6	10.7	2.6	0.4	7.5	18	7.2
37441	0	0	0	0	Dwrg	42.0210	75.5956	3.0	727.6	424	56836.	1515	1.0	2.4	6.0	2.4	0.4	6.2	29	7.1
37440	0	0	1	0	Dwrg	42.0210	75.5951	3.0	727.8	406	56836.	1575	1.4	1.1	10.8	0.1	0.1	7.8	25	6.7
37439	0	0	0	0	Dwrg	42.0210	75.5946	3.0	728.0	397	56837.	1449	1.3	1.6	8.6	1.3	0.2	6.9	20	6.4
37438	0	0	1	0	Dwrg	42.0210	75.5941	2.9	728.2	396	56836.	1494	0.9	0.6	10.7	0.1	0.1	11.9	27	6.5
37437	0	0	1	0	Dwrg	42.0210	75.5937	2.9	728.4	398	56836.	1504	1.4	0.8	8.9	0.1	0.1	6.4	27	6.6
37436	0	0	1	0	Dwrg	42.0210	75.5932	2.9	728.6	403	56836.	1436	1.4	0.1	6.3	0.1	0.1	4.7	31	6.7
37435	0	0	0	0	Dwrg	42.0210	75.5927	2.9	728.8	412	56834.	1549	1.3	1.7	10.6	1.4	0.2	8.7	20	6.9
37434	0	0	1	0	Dwrg	42.0210	75.5922	2.9	728.9	427	56833.	1583	1.1	1.4	11.3	0.1	0.1	10.3	20	7.0
37433	0	0	1	0	Dwrg	42.0210	75.5918	2.9	729.1	442	56832.	1567	1.3	0.9	9.5	0.1	0.1	7.5	20	7.0
37432	0	0	0	0	Dwrg	42.0210	75.5913	2.9	729.2	451	56832.	1663	1.5	3.7	6.7	2.5	0.6	4.6	29	7.0
37431	0	0	1	0	Dwrg	42.0210	75.5908	2.9	729.3	454	56832.	1531	1.2	1.0	7.0	0.1	0.1	6.3	27	7.0
37430	0	0	1	0	Dwrg	42.0210	75.5903	2.9	729.4	454	56832.	1510	1.1	1.6	7.8	0.1	0.1	7.6	23	7.0
37429	0	0	0	0	Dwrg	42.0210	75.5899	2.9	729.5	453	56831.	1565	1.2	2.4	11.4	2.1	0.3	9.9	31	7.0
37428	0	0	0	0	Dwrg	42.0210	75.5894	2.9	729.6	451	56831.	1636	1.3	2.4	5.7	2.0	0.5	4.7	21	7.0
37427	0	0	0	0	Dwrg	42.0210	75.5889	2.9	729.6	450	56832.	1611	1.2	3.9	7.6	3.4	0.6	6.6	22	7.0
37426	0	0	0	0	Dwrg	42.0210	75.5884	2.9	729.7	448	56830.	1574	1.5	3.2	8.1	2.2	0.4	5.7	18	6.9
37425	0	0	1	0	Dwrg	42.0210	75.5879	2.9	729.7	452	56828.	1641	1.5	0.5	8.6	0.1	0.1	5.9	20	7.0
37424	0	0	1	0	Dwrg	42.0210	75.5875	2.9	729.7	457	56827.	1659	1.9	0.4	10.6	0.1	0.1	5.6	28	7.0
37423	0	0	0	0	Dwrg	42.0210	75.5870	2.9	729.7	465	56825.	1541	1.0	1.7	6.9	1.8	0.3	7.0	25	7.0
37422	0	0	0	0	Dwrg	42.0210	75.5865	2.9	729.6	469	56825.	1667	1.2	2.2	8.4	1.9	0.3	7.3	27	6.8
37421	0	0	0	0	Dwrg	42.0210	75.5860	2.9	729.5	467	56825.	1493	1.1	2.4	9.6	2.3	0.3	9.2	24	7.0
37420	0	0	1	0	Dwrg	42.0210	75.5855	2.9	729.4	463	56825.	1476	0.9	1.2	8.7	0.1	0.1	9.7	23	7.0
37419	0	0	0	0	Dwrg	42.0210	75.5851	2.9	729.3	464	56827.	1522	1.2	2.1	6.8	1.9	0.3	6.1	20	7.2
37418	0	0	0	0	Dwrg	42.0210	75.5846	2.9	729.2	472	56827.	1446	1.3	1.8	9.7	1.5	0.2	8.0	27	7.3
37417	0	0	0	0	Dwrg	42.0210	75.5841	2.9	729.1	481	56828.	1568	1.5	2.1	6.2	1.4	0.4	4.2	21	7.5
37416	0	0	1	0	Dwrg	42.0210	75.5836	3.0	729.0	490	56829.	1510	1.1	1.2	9.9	0.1	0.1	9.1	28	7.8
37415	0	0	1	0	Dwrg	42.0210	75.5832	3.0	728.8	485	56830.	1566	1.3	1.4	7.0	0.1	0.1	5.6	35	8.1
37414	0	0	0	0	Dwrg	42.0210	75.5827	3.0	728.7	473	56831.	1556	1.4	3.2	8.7	2.4	0.4	6.6	26	8.3
37413	0	0	0	0	Dwrg	42.0210	75.5822	3.0	728.6	450	56831.	1548	1.1	2.1	9.0	1.9	0.3	8.2	23	8.3
37412	0	0	0	0	Dwm	42.0210	75.5817	3.0	728.5	429	56831.	1517	1.1	1.6	7.4	1.5	0.3	7.2	24	8.4
37411	0	0	0	0	Dwm	42.0210	75.5812	3.0	728.4	408	56831.	1437	1.1	2.0	7.9	1.9	0.3	7.4	32	8.5
37410	0	0	1	0	Dwm	42.0210	75.5808	3.0	728.4	386	56830.	1396	1.1	1.4	7.7	0.1	0.1	7.6	25	8.4
37409	0	0	1	0	Dwm	42.0210	75.5803	3.0	728.4	364	56830.	1320	1.1	0.8	5.7	0.1	0.1	5.7	28	8.3

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 360

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
37408	0	0	0	0	Dwm	42.0210	75.5798	3.0	728.4	343	56830.	1231	0.9	1.6	6.0	1.8	0.3	6.9	33	8.3
37407	0	0	0	0	Dwm	42.0210	75.5793	3.0	728.4	327	56830.	1201	0.8	2.2	6.7	2.8	0.4	8.8	26	8.2
37406	0	0	0	0	Dwm	42.0210	75.5789	3.0	728.4	319	56831.	1235	0.8	1.6	5.3	2.0	0.3	6.9	23	8.1
37405	0	0	0	0	Dwm	42.0210	75.5784	3.1	728.5	319	56833.	1224	1.1	1.3	5.8	1.3	0.3	5.6	24	7.9
37404	0	0	0	0	Dwm	42.0210	75.5779	3.1	728.6	327	56834.	1275	1.1	2.3	6.4	2.2	0.4	6.1	18	7.5
37403	0	0	0	0	Dwm	42.0210	75.5774	3.1	728.7	341	56835.	1356	1.1	2.4	6.7	2.1	0.4	6.1	9	7.1
37402	0	0	0	0	Dwm	42.0210	75.5770	3.1	728.8	360	56836.	1366	1.0	2.0	6.7	2.1	0.3	7.0	31	6.8
37401	0	0	0	0	Dwm	42.0210	75.5765	3.1	729.0	380	56837.	1452	1.0	1.6	6.8	1.7	0.3	6.9	30	6.5
37400	0	0	0	0	Dwm	42.0210	75.5760	3.1	729.1	398	56837.	1561	1.2	2.8	8.2	2.5	0.4	7.4	23	5.9
37399	0	0	0	0	Dwm	42.0210	75.5755	3.1	729.3	417	56837.	1559	1.1	2.0	11.8	1.8	0.2	11.0	30	5.4
37398	0	0	1	0	Dwm	42.0210	75.5750	3.1	729.5	431	56836.	1543	1.2	0.1	9.6	0.1	0.1	8.6	19	5.3
37397	0	0	0	0	Dwm	42.0210	75.5746	3.1	729.7	435	56836.	1581	1.2	2.1	8.8	1.8	0.3	7.3	17	5.2
37396	0	0	0	0	Dwm	42.0210	75.5741	3.1	729.9	428	56835.	1490	1.3	2.0	8.6	1.6	0.3	7.0	19	4.9
37395	0	0	0	0	Dwm	42.0210	75.5736	3.1	730.1	417	56835.	1512	1.1	1.8	9.1	1.6	0.2	8.4	19	4.9
37394	0	0	0	0	Dwm	42.0210	75.5731	3.1	730.3	407	56836.	1402	1.1	2.7	7.8	2.4	0.4	7.1	26	4.6
37393	0	0	0	0	Dwm	42.0210	75.5727	3.1	730.5	399	56835.	1387	1.0	3.1	7.3	3.1	0.5	7.3	24	4.5
37392	0	0	0	0	Dwm	42.0210	75.5722	3.1	730.6	390	56834.	1384	0.9	1.3	7.5	1.5	0.2	8.5	27	4.4
37391	0	0	0	0	Dwm	42.0210	75.5717	3.1	730.8	379	56832.	1377	0.9	2.0	6.8	2.3	0.3	7.8	26	4.0
37390	0	0	0	0	Dwm	42.0210	75.5712	3.1	730.9	366	56831.	1306	0.8	2.1	7.9	2.7	0.3	10.2	26	3.9
37389	0	0	0	0	Dwm	42.0210	75.5707	3.1	730.9	355	56831.	1291	0.8	2.0	6.0	2.8	0.4	8.6	34	3.8
37388	0	0	1	0	Dwm	42.0210	75.5703	3.1	730.9	349	56830.	1275	0.9	1.2	7.2	0.1	0.1	8.6	17	3.6
37387	0	0	0	0	Dwm	42.0210	75.5698	3.1	730.8	342	56830.	1257	1.0	2.0	6.7	2.0	0.3	6.7	31	3.4
37386	0	0	0	0	Dwm	42.0210	75.5693	3.0	730.7	331	56832.	1279	1.0	2.2	5.8	2.4	0.4	6.4	30	3.0
37385	0	0	0	0	Dwm	42.0210	75.5688	3.0	730.5	320	56834.	1260	0.9	1.3	6.6	1.5	0.2	7.8	17	2.8
37384	0	0	0	0	Dwm	42.0210	75.5684	3.0	730.4	314	56835.	1287	1.0	1.5	7.1	1.5	0.3	7.2	25	2.6
37383	0	0	0	0	Dwm	42.0210	75.5679	3.0	730.2	316	56835.	1177	1.1	1.1	5.6	1.0	0.2	5.2	25	2.5
37382	0	0	0	0	Dwm	42.0210	75.5674	3.0	730.1	323	56836.	1249	1.1	1.9	5.3	1.7	0.4	4.8	25	2.3
37381	0	0	0	0	Dwm	42.0210	75.5669	3.0	729.9	337	56836.	1304	0.9	2.1	4.8	2.5	0.5	5.8	24	2.2
37379	0	0	0	0	Dwm	42.0210	75.5660	3.0	729.8	359	56836.	1366	1.2	2.2	7.5	1.9	0.3	6.6	36	2.1
37378	0	0	0	0	Dwm	42.0210	75.5655	3.0	729.6	385	56836.	1330	0.9	2.3	5.8	2.7	0.4	6.8	19	2.3
37377	0	0	0	0	Dwm	42.0210	75.5650	3.0	729.5	409	56835.	1441	1.2	1.6	8.5	1.4	0.2	7.4	22	2.4
37376	0	0	0	0	Dwm	42.0210	75.5645	3.0	729.4	421	56835.	1368	0.7	3.2	4.6	5.1	0.7	7.4	29	2.5
37375	0	0	0	0	Dwm	42.0210	75.5641	3.0	729.3	422	56836.	1376	1.0	4.4	8.3	4.4	0.6	8.4	26	2.6
37374	0	0	0	0	Dwm	42.0210	75.5636	2.9	729.3	417	56837.	1337	1.0	1.5	6.1	1.6	0.3	6.2	20	3.1
37373	0	0	0	0	Dwm	42.0210	75.5631	2.9	729.3	414	56837.	1373	0.8	2.8	5.2	3.8	0.6	7.0	12	3.6
37372	0	0	0	0	Dwm	42.0211	75.5626	2.9	729.3	411	56837.	1391	1.2	3.2	6.4	2.9	0.6	5.7	15	3.8
37371	0	0	0	0	Dwm	42.0211	75.5621	2.9	729.2	408	56838.	1369	1.2	2.4	6.6	2.1	0.4	5.8	29	4.1
37370	0	0	1	0	Dwm	42.0211	75.5617	2.9	729.2	403	56838.	1343	1.0	1.3	6.3	0.1	0.1	6.7	20	4.4
37369	0	0	0	0	Dwm	42.0211	75.5612	2.9	729.2	395	56838.	1400	1.4	1.5	8.0	1.1	0.2	6.0	25	4.7
37368	0	0	0	0	Dwm	42.0211	75.5607	2.9	729.2	384	56838.	1388	1.1	1.5	8.3	1.4	0.2	7.5	20	5.0
37367	0	0	0	0	Dwm	42.0211	75.5602	2.9	729.2	372	56838.	1332	0.9	1.3	7.8	1.6	0.2	9.6	19	5.2
37366	0	0	0	0	Dwm	42.0211	75.5598	2.9	729.2	361	56837.	1319	1.0	1.9	7.6	1.9	0.3	7.8	20	5.3
37365	0	0	0	0	Dwm	42.0211	75.5593	2.9	729.1	353	56837.	1333	1.0	1.5	6.1	1.5	0.3	6.1	20	5.5
37364	0	0	0	0	Dwm	42.0211	75.5588	2.9	729.1	349	56837.	1287	1.0	1.5	7.3	1.5	0.2	7.3	14	5.4
37363	0	0	0	0	Dwm	42.0211	75.5583	2.9	729.0	352	56836.	1272	0.9	2.3	6.5	2.6	0.4	7.5	24	5.1
37362	0	0	0	0	Dwm	42.0211	75.5578	2.9	728.9	362	56836.	1360	1.0	2.2	7.1	2.2	0.3	7.3	14	5.0
37361	0	0	1	0	Dwm	42.0211	75.5574	2.9	728.8	378	56837.	1240	1.0	0.7	6.6	0.1	0.1	6.7	28	5.0
37360	0	0	0	0	Dwm	42.0211	75.5569	2.9	728.7	395	56839.	1292	1.1	1.5	7.6	1.4	0.2	6.9	41	5.3
37359	0	0	0	0	Dwm	42.0211	75.5564	2.9	728.6	411	56841.	1232	1.0	1.8	6.1	2.0	0.3	6.6	20	5.5
37358	0	0	1	0	Dwm	42.0211	75.5559	2.9	728.5	421	56841.	1242	1.1	1.2	6.4	0.1	0.1	5.9	42	5.6

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 360

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
37357	0	0	0	0	Dwm	42.0211	75.5555	2.9	728.4	428	56840.	1316	0.9	2.6	9.5	3.1	0.3	11.7	23	5.8
37356	0	0	1	0	Dwm	42.0211	75.5550	2.9	728.3	432	56840.	1375	0.8	1.2	9.1	0.1	0.1	11.9	18	6.0
37355	0	0	0	0	Dwm	42.0211	75.5545	2.9	728.1	433	56841.	1516	1.1	2.4	5.8	2.4	0.5	5.7	20	6.2
37354	0	0	0	0	Dwm	42.0211	75.5540	2.9	728.0	432	56842.	1597	0.9	2.6	10.9	2.8	0.3	12.2	16	6.4
37353	0	0	1	0	Dwm	42.0211	75.5536	2.9	727.9	431	56843.	1502	0.9	0.0	8.8	0.1	0.1	9.8	19	6.6
37352	0	0	1	0	Dwm	42.0211	75.5531	2.9	727.7	430	56845.	1588	1.3	1.0	8.1	0.1	0.1	6.6	26	6.8
37351	0	0	0	0	Dwm	42.0211	75.5526	2.9	727.6	420	56847.	1583	1.0	3.1	7.6	3.2	0.5	7.9	17	7.0
37350	0	0	0	0	Dws	42.0211	75.5521	2.9	727.4	403	56847.	1651	1.1	1.9	9.4	1.7	0.2	8.7	24	7.2
37349	0	0	0	0	Dws	42.0211	75.5516	2.9	727.3	383	56846.	1575	1.5	1.6	6.7	1.1	0.3	4.6	23	7.1
37348	0	0	0	0	Dws	42.0211	75.5512	2.9	727.1	369	56846.	1536	1.2	1.7	8.2	1.5	0.3	6.9	26	6.9
37347	0	0	0	0	Dws	42.0211	75.5507	2.9	726.9	358	56846.	1474	0.9	2.2	8.0	2.5	0.3	9.2	32	6.7
37346	0	0	0	0	Dws	42.0211	75.5502	2.9	726.8	351	56846.	1524	1.1	2.3	9.8	2.3	0.3	9.4	27	6.5
37345	0	0	0	0	Dws	42.0211	75.5497	2.9	726.6	347	56844.	1499	1.1	2.0	7.2	1.9	0.3	7.0	23	6.2
37344	0	0	0	0	Dws	42.0211	75.5493	2.9	726.4	344	56844.	1522	1.1	1.7	7.5	1.6	0.3	7.1	20	5.9
37343	0	0	0	0	Dws	42.0211	75.5488	2.9	726.2	342	56844.	1456	1.2	2.6	8.2	2.3	0.4	7.2	27	5.6
37342	0	0	0	0	Dws	42.0211	75.5483	2.9	726.0	342	56844.	1423	1.1	2.1	8.9	2.0	0.3	8.5	17	5.3
37341	0	0	0	0	Dws	42.0211	75.5478	2.9	725.8	344	56845.	1466	1.2	2.2	5.7	1.8	0.4	4.8	36	5.1
37340	0	0	0	0	Dws	42.0211	75.5473	2.9	725.6	347	56846.	1510	1.4	1.5	4.4	1.1	0.4	3.2	33	4.8
37339	0	0	0	0	Dws	42.0211	75.5469	2.9	725.5	346	56846.	1534	1.6	1.2	6.4	0.8	0.2	4.1	25	4.7
37338	0	0	0	0	Dws	42.0211	75.5464	2.9	725.3	348	56847.	1555	1.3	2.1	8.6	1.6	0.3	6.8	25	4.7
37337	0	0	0	0	Dws	42.0211	75.5459	2.9	725.2	342	56848.	1510	1.3	1.8	5.7	1.5	0.4	4.6	22	4.7
37336	0	0	0	0	Dws	42.0211	75.5454	2.9	725.1	336	56848.	1509	1.3	2.3	8.1	1.8	0.3	6.4	26	4.5
37335	0	0	0	0	Dws	42.0211	75.5450	2.9	725.0	328	56847.	1474	1.3	1.6	7.9	1.2	0.2	6.1	26	4.3
37334	0	0	1	0	Dws	42.0211	75.5445	2.9	724.9	331	56848.	1334	0.8	1.0	4.7	0.1	0.1	5.9	16	4.1
37333	0	0	0	0	Dws	42.0211	75.5440	2.9	724.9	343	56848.	1385	1.1	1.8	7.4	1.7	0.3	7.2	28	4.0
37332	0	0	0	0	Dws	42.0211	75.5435	2.9	724.9	352	56849.	1365	1.0	2.3	6.4	2.4	0.4	6.7	18	4.0
37331	0	0	0	0	Dws	42.0211	75.5430	2.9	725.0	358	56848.	1386	1.1	2.7	7.4	2.6	0.4	7.1	25	4.0
37330	0	0	1	0	Dws	42.0211	75.5426	2.9	725.0	360	56848.	1272	0.8	1.2	6.4	0.1	0.1	8.4	41	4.1
37329	0	0	0	0	Dws	42.0211	75.5421	3.0	725.1	367	56849.	1340	0.9	3.5	8.5	3.9	0.5	9.4	26	4.1
37328	0	0	0	0	Dws	42.0211	75.5416	3.0	725.2	377	56848.	1349	1.1	2.2	7.4	2.1	0.3	7.0	24	4.1
37327	0	0	0	0	Dws	42.0211	75.5411	3.0	725.3	388	56848.	1387	1.3	1.9	6.2	1.6	0.3	5.1	25	4.0
37326	0	0	0	0	Dws	42.0211	75.5407	3.0	725.4	398	56849.	1417	0.7	4.1	8.6	6.2	0.5	13.1	18	3.8
37325	0	0	0	0	Dws	42.0211	75.5402	3.0	725.6	406	56850.	1465	1.1	2.6	5.6	2.4	0.5	5.1	25	3.4
37324	0	0	0	0	Dws	42.0211	75.5397	3.0	725.7	411	56850.	1399	1.2	1.8	7.4	1.6	0.3	6.6	27	3.4
37323	0	0	0	0	Dws	42.0211	75.5392	3.0	725.8	416	56849.	1390	1.2	2.7	7.3	2.4	0.4	6.6	30	3.5
37322	0	0	0	0	Dws	42.0211	75.5387	2.9	725.9	424	56849.	1442	1.0	2.9	6.3	3.1	0.5	6.5	24	3.5
37321	0	0	0	0	Dws	42.0211	75.5383	2.9	726.0	434	56847.	1456	0.8	3.3	7.1	4.4	0.5	9.2	23	3.5
37320	0	0	0	0	Dws	42.0211	75.5378	2.9	726.1	446	56846.	1476	0.9	3.5	7.3	4.1	0.5	8.4	14	3.5
37319	0	0	1	0	Dws	42.0211	75.5373	2.9	726.2	456	56849.	1532	1.3	1.3	6.8	0.1	0.1	5.4	28	3.8
37318	0	0	0	0	Dws	42.0211	75.5368	2.9	726.3	465	56850.	1538	1.5	2.1	6.5	1.4	0.4	4.4	19	4.1
37317	0	0	0	0	Dws	42.0211	75.5364	2.9	726.5	472	56850.	1475	1.4	2.4	9.0	1.8	0.3	6.7	35	4.4
37316	0	0	0	0	Dws	42.0211	75.5359	2.9	726.6	478	56849.	1530	1.2	2.4	8.2	2.1	0.3	7.2	12	4.6
37315	0	0	0	0	Dws	42.0211	75.5354	2.9	726.7	484	56849.	1570	1.2	2.8	7.5	2.3	0.4	6.2	26	4.9
37314	0	0	0	0	Dws	42.0211	75.5349	2.9	726.9	492	56847.	1462	1.4	2.4	7.2	1.8	0.4	5.4	24	5.1
37313	0	0	0	0	Dwm	42.0211	75.5344	2.9	727.0	500	56847.	1401	1.2	3.5	7.0	3.0	0.6	6.0	25	5.4
37312	0	0	1	0	Dwm	42.0211	75.5340	2.9	727.1	509	56848.	1421	1.3	0.6	7.4	0.1	0.1	5.9	40	5.6
37311	0	0	0	0	Dwm	42.0211	75.5335	2.9	727.3	515	56849.	1372	1.2	2.6	7.4	2.2	0.4	6.2	17	5.9
37310	0	0	1	0	Dwm	42.0211	75.5330	2.9	727.4	523	56849.	1413	0.9	1.3	7.0	0.1	0.1	7.8	27	6.1
37309	0	0	1	0	Dwm	42.0211	75.5325	2.9	727.5	522	56849.	1326	0.8	1.5	7.7	0.1	0.1	10.9	30	6.3
37308	0	0	1	0	Dwm	42.0211	75.5320	2.9	727.7	522	56851.	1286	1.1	1.4	6.6	0.1	0.1	6.4	29	6.5

**** NOTE**** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 360

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
37307	0	0	0	0	Dwm	42.0211	75.5315	2.9	727.8	522	56850.	1426	1.0	3.0	5.2	3.3	0.6	5.6	27	6.6
37306	0	0	1	0	Dwm	42.0211	75.5310	2.9	727.9	531	56850.	1416	1.1	1.2	7.8	0.1	0.1	7.2	23	6.4
37305	0	0	1	0	Dwm	42.0211	75.5305	2.9	728.0	531	56852.	1400	1.3	0.5	10.5	0.1	0.1	8.3	19	6.5
37304	0	0	1	0	Dwm	42.0211	75.5301	2.9	728.0	527	56853.	1268	0.8	1.7	7.9	0.1	0.1	10.2	22	6.5
37303	0	0	0	0	Dwm	42.0211	75.5296	2.8	728.1	517	56853.	1348	0.9	2.9	9.4	3.5	0.3	11.4	19	6.5
37302	0	0	0	0	Dwm	42.0211	75.5291	2.8	728.2	512	56854.	1359	1.3	2.0	6.6	1.6	0.3	5.2	27	6.6
37301	0	0	1	0	Dwm	42.0211	75.5286	2.8	728.2	510	56855.	1279	0.7	0.0	8.0	0.1	0.1	12.1	22	6.8
37300	0	0	0	0	Dwm	42.0211	75.5281	2.8	728.2	513	56855.	1417	0.9	2.5	6.1	3.1	0.5	7.4	38	7.2
37299	0	0	0	0	Dws	42.0211	75.5276	2.8	728.3	532	56855.	1501	0.9	2.3	7.3	2.6	0.4	8.1	22	7.3
37298	0	0	0	0	Dws	42.0211	75.5271	2.8	728.3	554	56853.	1671	1.2	5.8	7.2	5.0	0.9	6.2	28	7.3
37297	0	0	0	0	Dws	42.0211	75.5266	2.8	728.3	575	56851.	1665	1.3	4.8	5.6	3.9	0.9	4.5	21	7.5
37296	0	0	0	0	Dws	42.0211	75.5261	2.8	728.2	582	56850.	1741	1.6	3.2	11.5	2.0	0.3	7.4	22	7.6
37295	0	0	1	0	Dws	42.0212	75.5256	2.7	728.2	586	56849.	1680	1.2	0.8	11.1	0.1	0.1	9.7	28	7.8
37294	0	0	0	0	Dws	42.0212	75.5251	2.7	728.1	588	56850.	1871	1.7	3.9	10.6	2.4	0.4	6.5	30	7.7
37293	0	0	1	0	Dws	42.0212	75.5247	2.7	728.1	589	56851.	1802	1.7	0.9	9.5	0.1	0.1	5.8	29	7.5
37292	0	0	1	0	Dws	42.0212	75.5242	2.7	728.0	589	56851.	1871	1.5	0.3	9.9	0.1	0.1	6.9	26	7.5
37291	0	0	0	0	Dws	42.0212	75.5237	2.7	727.9	584	56852.	2009	1.9	3.9	13.7	2.1	0.3	7.4	18	7.3
37290	0	0	1	0	Dws	42.0212	75.5232	2.7	727.9	574	56852.	1913	1.6	1.9	9.1	0.1	0.1	5.7	20	7.1
37288	0	0	0	0	Dws	42.0212	75.5222	2.6	727.8	562	56851.	1822	1.4	4.5	8.1	3.2	0.6	5.8	24	7.1
37287	0	0	0	0	Dws	42.0212	75.5217	2.6	727.7	554	56851.	1775	1.3	2.1	9.6	1.7	0.3	7.8	28	6.8
37286	0	0	0	0	Dws	42.0212	75.5212	2.6	727.6	549	56851.	1661	1.5	2.4	9.6	1.6	0.3	6.6	29	6.7
37285	0	0	0	0	Dws	42.0212	75.5207	2.6	727.5	547	56852.	1832	1.4	2.5	9.6	1.8	0.3	7.0	23	6.4
37284	0	0	0	0	Dws	42.0212	75.5202	2.6	727.4	546	56852.	1814	1.5	3.2	10.4	2.2	0.3	7.1	24	6.2
37283	0	0	1	0	Dws	42.0212	75.5197	2.6	727.3	545	56853.	1731	1.5	0.4	10.6	0.1	0.1	7.2	25	6.0
37282	0	0	0	0	Dws	42.0212	75.5193	2.5	727.2	544	56854.	1729	1.2	2.4	9.2	2.1	0.3	8.0	24	5.8
37281	0	0	0	0	Dws	42.0212	75.5188	2.5	727.2	541	56854.	1894	1.5	2.4	9.7	1.6	0.3	6.6	14	5.5
37280	0	0	0	0	Dws	42.0212	75.5183	2.5	727.1	532	56853.	1736	1.3	2.8	10.1	2.2	0.3	8.1	24	5.4
37279	0	0	0	0	Dws	42.0212	75.5178	2.5	727.1	514	56853.	1618	1.6	2.1	9.2	1.4	0.3	6.0	15	5.4
37278	0	0	1	0	Dws	42.0212	75.5173	2.5	727.0	486	56853.	1609	1.3	1.1	8.3	0.1	0.1	6.5	32	5.3
37277	0	0	0	0	Dws	42.0212	75.5168	2.5	726.9	456	56854.	1555	1.4	3.1	8.5	2.3	0.4	6.3	18	5.3
37276	0	0	1	0	Dws	42.0212	75.5163	2.5	726.9	429	56857.	1495	1.3	1.4	9.4	0.1	0.1	7.4	24	5.2
37275	0	0	0	0	Dws	42.0212	75.5158	2.5	726.9	412	56858.	1557	1.3	2.1	8.7	1.7	0.3	6.8	29	5.1
37274	0	0	0	0	Dws	42.0212	75.5153	2.5	726.8	404	56856.	1445	0.9	1.5	6.6	1.7	0.3	7.3	27	5.1
37273	0	0	0	0	Dws	42.0212	75.5148	2.5	726.8	405	56856.	1507	1.3	2.0	6.9	1.6	0.3	5.4	23	5.1
37272	0	0	0	0	Dws	42.0212	75.5144	2.5	726.8	412	56856.	1457	1.2	2.0	8.7	1.8	0.3	7.7	34	4.9
37271	0	0	0	0	Dws	42.0212	75.5139	2.5	726.7	418	56855.	1455	1.2	2.3	7.3	1.9	0.3	6.3	30	4.7
37270	0	0	0	0	Dws	42.0212	75.5134	2.5	726.7	420	56856.	1454	1.1	2.5	8.8	2.5	0.3	8.7	39	4.5
37269	0	0	0	0	Dws	42.0212	75.5129	2.4	726.6	416	56857.	1454	0.9	1.8	9.2	2.1	0.2	10.5	25	4.3
37268	0	0	1	0	Dws	42.0213	75.5124	2.4	726.6	412	56859.	1441	1.2	1.3	6.0	0.1	0.1	5.2	23	4.1
37267	0	0	1	0	Dws	42.0213	75.5119	2.4	726.5	412	56860.	1604	1.6	1.1	8.5	0.1	0.1	5.7	22	4.3
37266	0	0	0	0	Dwnm	42.0213	75.5114	2.4	726.4	417	56859.	1526	1.1	1.7	11.3	1.7	0.2	11.2	25	4.3
37265	0	0	0	0	Dwnm	42.0213	75.5109	2.4	726.4	427	56856.	1528	1.1	1.8	8.9	1.7	0.2	8.4	22	4.5
37264	0	0	0	0	Dwnm	42.0213	75.5104	2.4	726.3	442	56852.	1518	0.8	2.2	9.4	2.9	0.3	12.4	34	4.7
37263	0	0	1	0	Dwnm	42.0213	75.5099	2.4	726.2	468	56851.	1541	1.2	1.3	7.1	0.1	0.1	6.3	25	4.8
37262	0	0	0	0	Dwnm	42.0213	75.5094	2.4	726.1	489	56852.	1640	1.2	3.3	7.9	2.8	0.5	6.7	31	5.0
37261	0	0	1	0	Dwnm	42.0213	75.5089	2.3	726.0	498	56851.	1619	1.5	0.9	8.4	0.1	0.1	5.7	29	5.1
37260	0	0	1	0	Dwnm	42.0213	75.5085	2.3	726.0	486	56852.	1621	1.4	0.2	10.5	0.1	0.1	7.8	18	5.1
37259	0	0	0	0	Dwnm	42.0213	75.5080	2.3	725.9	473	56853.	1533	1.4	2.6	8.9	2.0	0.3	6.7	20	5.1
37258	0	0	0	0	Dwnm	42.0213	75.5075	2.3	725.8	466	56852.	1570	1.1	3.0	8.8	2.9	0.4	8.3	25	5.1
37257	0	0	0	0	Dwnm	42.0213	75.5070	2.3	725.7	463	56852.	1525	1.0	3.5	8.6	3.8	0.4	9.4	21	5.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 360

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
37256	0	0	0	0	Dwnm	42.0213	75.5065	2.3	725.6	461	56852.	1426	1.0	2.1	6.6	2.1	0.4	6.6	31	4.9
37255	0	0	0	0	Dwnm	42.0213	75.5060	2.3	725.5	458	56852.	1509	1.1	1.9	7.5	1.7	0.3	7.0	23	4.9
37254	0	0	0	0	Dws	42.0213	75.5055	2.2	725.4	458	56852.	1520	1.3	2.5	9.0	1.9	0.3	7.0	23	4.8
37253	0	0	1	0	Dws	42.0213	75.5050	2.2	725.3	458	56853.	1509	1.0	0.5	8.2	0.1	0.1	8.5	25	4.6
37252	0	0	0	0	Dws	42.0213	75.5045	2.2	725.2	454	56854.	1470	1.1	2.6	7.2	2.5	0.4	6.8	36	4.5
37251	0	0	1	0	Dws	42.0213	75.5041	2.2	725.1	442	56854.	1473	1.3	1.2	9.5	0.1	0.1	7.6	30	4.3
37250	0	0	0	0	Dws	42.0213	75.5036	2.2	724.9	426	56855.	1462	1.0	2.8	8.9	2.8	0.3	9.2	17	4.2
37249	0	0	0	0	Dws	42.0213	75.5032	2.2	724.8	407	56855.	1394	0.8	1.9	7.4	2.6	0.3	9.9	20	4.0
37248	0	0	0	0	Dws	42.0213	75.5027	2.2	724.7	390	56856.	1442	1.2	2.3	7.7	2.0	0.3	6.6	23	4.0
37247	0	0	1	0	Dws	42.0213	75.5023	2.1	724.6	373	56857.	1331	1.1	1.0	7.4	0.1	0.1	7.3	17	4.3
37246	0	0	0	0	Dws	42.0213	75.5018	2.1	724.4	362	56857.	1254	1.3	2.7	7.5	2.2	0.4	6.0	20	4.6
37245	0	0	1	0	Dws	42.0213	75.5013	2.1	724.3	355	56857.	1217	0.9	0.8	4.9	0.1	0.1	6.1	25	4.8
37244	0	0	0	0	Dws	42.0213	75.5009	2.1	724.2	353	56857.	1270	1.1	1.8	6.8	1.7	0.3	6.2	34	5.3
37243	0	0	1	0	Dws	42.0213	75.5004	2.1	724.1	356	56858.	1190	1.0	0.7	6.3	0.1	0.1	6.9	30	5.5
37242	0	0	0	0	Dws	42.0213	75.5000	2.1	724.0	364	56857.	1225	1.1	1.8	7.3	1.6	0.3	6.7	26	5.5
37241	0	0	1	0	Dws	42.0213	75.4995	2.1	723.9	381	56856.	1241	1.2	0.9	6.1	0.1	0.1	5.5	26	5.5
37240	0	0	1	0	Dws	42.0213	75.4991	2.1	723.7	400	56856.	1380	1.4	-0.1	8.9	0.1	0.1	6.6	24	5.6
37239	0	0	1	0	Dws	42.0213	75.4986	2.1	723.6	415	56855.	1296	0.9	0.2	6.1	0.1	0.1	6.7	46	5.6
37238	0	0	1	0	Dws	42.0213	75.4981	2.1	723.5	425	56855.	1475	1.2	0.5	9.4	0.1	0.1	7.9	24	5.5
37237	0	0	1	0	Dws	42.0213	75.4977	2.1	723.4	428	56854.	1415	1.4	1.1	6.3	0.1	0.1	4.6	34	5.4
37236	0	0	0	0	Dwh	42.0213	75.4972	2.1	723.3	427	56853.	1549	1.5	1.8	7.9	1.3	0.3	5.5	22	5.3
37235	0	0	1	0	Dwh	42.0213	75.4968	2.1	723.2	420	56853.	1385	1.3	1.4	8.3	0.1	0.1	6.8	26	5.5
37234	0	0	0	0	Dwh	42.0214	75.4963	2.1	723.1	410	56855.	1525	1.2	1.6	8.8	1.5	0.2	7.8	36	5.7
37233	0	0	0	0	Dwh	42.0214	75.4959	2.1	723.0	399	56856.	1498	1.0	2.5	6.9	2.4	0.4	6.8	18	5.7
37232	0	0	0	0	Dwh	42.0214	75.4954	2.1	722.9	389	56856.	1544	1.5	2.1	7.3	1.4	0.3	4.9	32	6.0
37231	0	0	0	0	Dwh	42.0214	75.4949	2.1	722.8	385	56856.	1573	1.6	1.6	7.9	1.0	0.2	5.2	29	6.2
37230	0	0	1	0	Dwh	42.0214	75.4945	2.1	722.7	379	56856.	1482	1.0	1.0	7.6	0.1	0.1	7.5	30	6.4
37229	0	0	1	0	Dwh	42.0214	75.4940	2.1	722.6	372	56858.	1572	1.3	1.3	5.9	0.1	0.1	4.5	32	6.6
37228	0	0	0	0	Dwh	42.0214	75.4936	2.1	722.5	363	56859.	1568	1.5	2.1	8.5	1.4	0.3	5.8	32	6.7
37227	0	0	1	0	Dwh	42.0214	75.4931	2.1	722.5	359	56859.	1596	1.4	1.0	7.4	0.1	0.1	5.5	31	6.9
37226	0	0	0	0	Dwh	42.0214	75.4927	2.1	722.4	359	56859.	1593	1.3	2.3	7.8	1.9	0.3	6.2	34	7.1
37225	0	0	0	0	Dwh	42.0214	75.4922	2.1	722.4	364	56860.	1566	1.3	3.5	9.1	2.9	0.4	7.4	21	7.2
37224	0	0	0	0	Dwh	42.0214	75.4918	2.1	722.4	370	56861.	1454	1.4	1.9	8.2	1.4	0.3	6.3	25	7.1
37223	0	0	1	0	Dwh	42.0214	75.4913	2.1	722.3	376	56861.	1594	1.4	1.1	8.9	0.1	0.1	6.7	31	7.1
37222	0	0	0	0	Dwh	42.0214	75.4908	2.1	722.3	384	56861.	1498	1.5	1.7	7.1	1.2	0.3	4.8	18	6.9
37221	0	0	1	0	Dwh	42.0214	75.4904	2.1	722.3	400	56862.	1557	1.2	0.8	9.8	0.1	0.1	8.6	17	6.7
37220	0	0	0	0	Dwh	42.0214	75.4899	2.1	722.3	418	56862.	1572	1.3	2.1	10.0	1.6	0.3	7.8	27	6.5
37219	0	0	0	0	Dwh	42.0214	75.4895	2.2	722.3	437	56863.	1535	1.2	1.9	7.9	1.7	0.3	6.9	18	6.2
37218	0	0	0	0	Dwh	42.0214	75.4890	2.2	722.3	441	56863.	1523	1.5	1.6	7.6	1.1	0.3	5.3	30	6.0
37217	0	0	0	0	Dwh	42.0214	75.4886	2.2	722.3	448	56862.	1490	1.4	1.8	9.5	1.4	0.2	7.1	30	5.8
37216	0	0	0	0	Dwh	42.0214	75.4881	2.2	722.3	452	56862.	1501	1.0	1.7	8.0	1.9	0.3	8.8	17	5.6
37215	0	0	1	0	Dwh	42.0214	75.4877	2.2	722.3	458	56862.	1435	0.9	1.0	7.6	0.1	0.1	8.7	29	5.3
37214	0	0	1	0	Dwh	42.0214	75.4872	2.2	722.2	452	56862.	1341	1.2	1.0	5.2	0.1	0.1	4.7	42	5.1
37213	0	0	0	0	Dwh	42.0214	75.4867	2.2	722.2	439	56862.	1345	1.2	2.8	7.1	2.5	0.4	6.2	26	5.2
37212	0	0	0	0	Dwh	42.0214	75.4863	2.2	722.1	424	56862.	1325	1.2	2.5	6.7	2.1	0.4	5.7	30	5.1
37211	0	0	0	0	Dwh	42.0214	75.4858	2.2	722.1	410	56863.	1413	1.2	1.8	6.9	1.6	0.3	6.1	25	5.2
37210	0	0	0	0	Dwh	42.0214	75.4854	2.2	722.0	396	56863.	1344	1.0	1.9	8.1	1.8	0.3	8.1	24	5.2
37209	0	0	1	0	Dwh	42.0214	75.4849	2.3	722.0	381	56862.	1319	1.1	1.2	8.2	0.1	0.1	7.9	26	5.2
37208	0	0	0	0	Dwh	42.0214	75.4845	2.3	721.9	364	56861.	1315	1.0	1.5	5.8	1.5	0.3	6.0	27	5.4
37207	0	0	0	0	Dwh	42.0214	75.4840	2.3	721.8	347	56861.	1237	0.8	2.6	5.6	3.3	0.5	7.2	30	5.3

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 360

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
37206	0	0	0	0	Dwh	42.0214	75.4836	2.3	721.7	331	56860.	1335	0.8	2.8	7.3	3.8	0.4	9.7	24	5.2
37205	0	0	0	0	Dwh	42.0214	75.4831	2.3	721.6	317	56860.	1369	1.0	3.3	6.0	3.3	0.6	6.2	18	5.1
37204	0	0	0	0	Dwh	42.0214	75.4826	2.3	721.6	306	56861.	1254	1.0	1.5	4.8	1.5	0.4	4.8	27	5.0
37203	0	0	0	0	Dwh	42.0214	75.4822	2.3	721.5	302	56861.	1298	1.0	2.0	6.8	2.0	0.3	6.8	19	5.0
37202	0	0	0	0	Dwh	42.0214	75.4817	2.3	721.3	309	56861.	1316	0.9	2.0	6.8	2.5	0.3	8.1	32	4.9
37201	0	0	0	0	Dwh	42.0214	75.4813	2.3	721.3	322	56863.	1324	0.9	1.4	6.8	1.6	0.3	7.9	24	4.8
37200	0	0	0	0	Dwh	42.0214	75.4808	2.4	721.2	337	56863.	1345	1.1	3.1	5.2	3.0	0.6	5.1	22	4.6
37199	0	0	0	0	Dwh	42.0214	75.4804	2.4	721.1	350	56863.	1338	1.2	1.8	6.4	1.6	0.3	5.7	24	4.8
37197	0	0	1	0	Dwh	42.0214	75.4794	2.4	721.0	366	56863.	1342	1.0	0.8	8.8	0.1	0.1	9.0	33	4.9
37196	0	0	1	0	Dwh	42.0214	75.4790	2.4	720.9	388	56864.	1369	1.1	0.4	9.0	0.1	0.1	8.6	20	5.1
37195	0	0	0	0	Dwh	42.0214	75.4785	2.4	720.8	412	56864.	1433	1.2	1.5	7.9	1.3	0.2	7.0	29	5.2
37194	0	0	0	0	Dwh	42.0214	75.4781	2.4	720.8	437	56864.	1461	1.2	2.6	6.2	2.2	0.5	5.3	24	5.2
37193	0	0	0	0	Dwh	42.0214	75.4776	2.4	720.7	461	56863.	1433	1.1	2.8	6.7	2.6	0.5	6.3	27	5.4
37192	0	0	1	0	Dwh	42.0215	75.4772	2.4	720.6	488	56864.	1493	1.2	1.3	10.1	0.1	0.1	8.4	18	5.5
37191	0	0	0	0	Dwh	42.0215	75.4767	2.4	720.6	508	56865.	1551	1.2	3.2	6.5	2.7	0.5	5.5	23	5.6
37190	0	0	1	0	Dwh	42.0215	75.4763	2.4	720.6	516	56866.	1509	1.5	1.7	9.0	0.1	0.1	6.3	32	5.7
37189	0	0	1	0	Dwh	42.0215	75.4758	2.4	720.6	514	56867.	1408	1.0	0.8	5.1	0.1	0.1	5.3	24	5.9
37188	0	0	1	0	Dwh	42.0215	75.4753	2.4	720.6	505	56868.	1451	1.3	1.4	7.8	0.1	0.1	6.4	33	6.1
37187	0	0	0	0	Dwh	42.0215	75.4749	2.4	720.7	493	56869.	1469	0.9	2.2	8.8	2.6	0.3	10.5	25	6.0
37186	0	0	0	0	Dwh	42.0215	75.4744	2.4	720.8	480	56868.	1391	0.8	2.5	8.1	3.2	0.4	10.2	19	6.1
37185	0	0	0	0	Dwh	42.0215	75.4740	2.4	720.8	469	56868.	1402	1.1	2.2	6.9	2.0	0.3	6.6	27	6.1
37184	0	0	0	0	Dwh	42.0215	75.4735	2.4	720.9	459	56869.	1304	1.1	2.3	6.8	2.1	0.4	6.4	40	5.8
37183	0	0	1	0	Dwh	42.0215	75.4731	2.4	721.0	449	56869.	1219	1.1	0.2	6.7	0.1	0.1	6.4	24	5.6
37182	0	0	1	0	Dwh	42.0215	75.4726	2.4	721.1	441	56868.	1286	1.1	1.4	7.9	0.1	0.1	7.3	27	5.4
37181	0	0	1	0	Dwh	42.0215	75.4721	2.4	721.3	435	56868.	1229	1.3	1.3	9.3	0.1	0.1	7.3	24	5.2
37180	0	0	1	0	Dwh	42.0215	75.4717	2.4	721.4	431	56869.	1180	0.9	0.5	6.1	0.1	0.1	7.2	34	5.2
37179	0	0	1	0	Dwh	42.0215	75.4712	2.3	721.6	426	56868.	1229	0.8	0.8	6.3	0.1	0.1	8.5	30	5.0
37178	0	0	0	0	Dwh	42.0215	75.4708	2.3	721.7	421	56869.	1162	0.7	3.1	6.4	4.5	0.5	9.3	21	4.9
37177	0	0	0	0	Dwh	42.0215	75.4703	2.3	721.9	414	56869.	1119	0.8	2.9	3.9	4.0	0.8	5.4	26	4.6
37176	0	0	0	0	Dwh	42.0215	75.4699	2.3	722.0	405	56869.	1084	0.8	2.7	3.8	3.6	0.8	5.0	26	4.4
37175	0	0	0	0	Dwh	42.0215	75.4694	2.2	722.2	395	56869.	1131	0.9	2.2	4.5	2.4	0.5	5.0	34	4.3
37174	0	0	0	0	Dwh	42.0215	75.4690	2.2	722.3	384	56869.	1114	0.9	1.8	4.3	2.2	0.5	5.2	27	4.3
37173	0	0	0	0	Dwh	42.0215	75.4685	2.1	722.4	371	56869.	1033	0.8	1.4	6.4	1.8	0.3	8.2	27	4.1
37172	0	0	1	0	Dwh	42.0215	75.4680	2.1	722.6	355	56869.	1158	0.9	1.0	6.3	0.1	0.1	7.3	22	3.8
37171	0	0	0	0	Dwh	42.0215	75.4676	2.0	722.7	342	56868.	1118	0.7	2.1	5.7	3.2	0.4	8.6	25	3.6
37170	0	0	1	0	Dwh	42.0215	75.4671	1.9	722.8	337	56869.	1102	1.0	0.8	6.0	0.1	0.1	6.6	18	3.5
37169	0	0	0	0	Dwh	42.0215	75.4667	1.9	723.0	341	56869.	1108	0.9	1.5	5.2	1.7	0.3	5.9	28	3.7
37168	0	0	0	0	Dwh	42.0215	75.4662	1.8	723.1	351	56868.	1098	0.8	2.0	7.0	2.7	0.3	9.6	26	3.7
37167	0	0	0	0	Dwh	42.0215	75.4658	1.5	723.1	364	56870.	1111	0.8	1.6	5.3	2.0	0.3	6.6	25	3.7
37166	0	0	1	0	Dwh	42.0215	75.4653	1.6	723.2	378	56871.	1090	0.9	0.6	8.0	0.1	0.1	9.9	25	3.7
37165	0	0	0	0	Dwh	42.0215	75.4649	1.6	723.4	394	56872.	1163	0.9	2.1	4.8	2.6	0.5	5.8	16	3.8
37164	0	0	1	0	Dwh	42.0215	75.4644	1.3	723.4	410	56874.	1097	0.9	0.9	6.2	0.1	0.1	6.9	34	3.7
37163	0	0	0	0	Dwh	42.0215	75.4640	1.0	723.5	426	56875.	1106	1.1	1.4	4.7	1.3	0.3	4.3	27	3.6
37162	0	0	1	0	Dwh	42.0215	75.4635	0.8	723.6	442	56875.	1037	1.0	0.8	5.2	0.1	0.1	5.7	26	3.4
37161	0	0	0	0	Dwh	42.0215	75.4630	0.9	723.7	462	56876.	922	0.9	1.6	5.6	1.8	0.3	6.4	28	3.2
37160	0	0	0	0	Dwh	42.0215	75.4626	0.6	723.8	487	56877.	890	0.8	1.6	4.1	2.2	0.4	5.7	28	3.1
37159	0	0	1	0	Dwh	42.0215	75.4621	0.5	723.9	510	56876.	721	0.7	1.2	5.6	0.1	0.1	8.2	31	3.1
37158	0	0	1	0	Dwh	42.0215	75.4617	0.3	724.0	523	56875.	474	0.3	-0.4	2.7	0.1	0.1	0.1	11	3.2
37157	0	0	1	1	Dwh	42.0215	75.4612	0.4	724.1	525	56875.	402	0.4	0.9	0.3	0.1	0.1	0.1	14	3.3
37156	0	1	1	1	Dwh	42.0215	75.4607	0.5	724.2	523	56875.	247	0.2	0.8	0.2	0.1	0.1	0.1	34	3.3

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 360

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
37155	0	1	1	1	Dwh	42.0215	75.4603	0.5	724.3	522	56874.	145	0.0	0.1	1.6	0.1	0.1	0.1	32	3.4
37154	0	1	1	1	Dwh	42.0215	75.4598	0.8	724.4	521	56873.	143	0.1	-0.5	0.5	0.1	0.1	0.1	21	3.5
37153	0	1	1	1	Dwh	42.0215	75.4594	0.9	724.5	520	56873.	109	0.2	0.1	-0.7	0.1	0.1	0.1	27	3.6
37152	0	1	1	1	Dwh	42.0215	75.4589	0.9	724.6	517	56872.	133	0.0	0.4	0.2	0.1	0.1	0.1	26	3.7
37151	0	1	1	1	Dwh	42.0215	75.4585	1.1	724.6	513	56873.	122	0.1	-0.2	0.9	0.1	0.1	0.1	20	3.9
37150	0	1	1	1	Dwh	42.0215	75.4580	1.5	724.7	507	56874.	172	0.1	0.8	-0.3	0.1	0.1	0.1	26	3.9
37149	0	1	0	1	Dwh	42.0215	75.4576	1.8	724.8	502	56875.	276	0.2	1.3	0.9	0.1	0.1	0.1	29	3.9
37148	0	0	1	1	Dwh	42.0215	75.4571	1.7	724.8	496	56876.	327	0.4	0.8	0.7	0.1	0.1	0.1	24	4.1
37147	0	0	0	0	Dwh	42.0215	75.4566	2.0	724.8	488	56876.	493	0.3	1.9	2.6	0.1	0.8	0.1	24	4.3
37146	0	1	0	0	Dwh	42.0215	75.4562	2.3	724.8	474	56875.	642	0.2	2.1	4.0	0.1	0.6	0.1	27	4.4
37145	0	0	1	0	Dwh	42.0215	75.4557	2.5	724.8	460	56876.	794	0.6	1.1	4.5	0.1	0.1	8.8	28	4.4
37144	0	0	1	0	Dwh	42.0216	75.4553	2.5	724.7	449	56878.	986	0.8	0.8	5.8	0.1	0.1	8.2	28	4.3
37143	0	0	0	0	Dwh	42.0216	75.4548	2.4	724.7	446	56877.	1157	1.0	1.6	7.2	1.6	0.3	7.6	15	4.1
37142	0	0	1	0	Dwh	42.0216	75.4543	2.4	724.6	445	56874.	1229	0.9	1.3	5.5	0.1	0.1	6.1	23	3.8
37141	0	0	0	0	Dwh	42.0217	75.4538	2.4	724.5	446	56875.	1375	0.8	3.1	7.8	4.1	0.4	10.5	18	3.6
37140	0	0	1	0	Dwh	42.0217	75.4533	2.4	724.4	444	56876.	1304	1.0	1.3	6.9	0.1	0.1	7.4	14	3.3
37139	0	0	0	0	Dwh	42.0217	75.4529	2.4	724.3	446	56875.	1405	0.8	3.2	8.1	4.2	0.4	10.5	30	3.1
37138	0	0	0	0	Dwh	42.0217	75.4524	2.4	724.3	449	56876.	1364	0.9	2.5	5.3	2.8	0.5	5.8	29	3.1
37137	0	0	0	0	Dwh	42.0218	75.4519	2.4	724.1	455	56875.	1455	1.1	2.8	6.8	2.6	0.5	6.5	23	3.1
37136	0	0	0	0	Dwh	42.0218	75.4514	2.3	724.0	456	56874.	1308	1.0	2.9	5.4	2.9	0.6	5.4	30	3.0
37135	0	0	0	0	Dwh	42.0218	75.4509	2.3	723.9	455	56874.	1378	1.2	2.5	5.2	2.2	0.5	4.7	27	3.2
37134	0	0	1	0	Dwh	42.0219	75.4504	2.3	723.8	451	56874.	1383	1.2	0.9	8.3	0.1	0.1	7.3	28	3.2
37133	0	0	0	0	Dwh	42.0219	75.4500	2.3	723.7	447	56874.	1403	1.4	2.3	6.1	1.7	0.4	4.6	28	3.2
37132	0	0	1	0	Dwh	42.0219	75.4495	2.3	723.6	445	56875.	1306	1.0	0.9	7.8	0.1	0.1	8.4	40	3.1
37131	0	0	0	0	Dwh	42.0219	75.4490	2.2	723.5	446	56876.	1252	1.0	2.1	8.6	2.2	0.3	9.2	34	3.0
37130	0	0	0	0	Dwh	42.0219	75.4485	2.2	723.5	450	56876.	1357	1.0	3.1	6.7	3.2	0.5	7.1	33	2.7
37129	0	0	0	0	Dwh	42.0220	75.4480	2.2	723.4	459	56877.	1343	1.0	2.2	6.4	2.3	0.4	6.7	23	2.4
37128	0	0	0	0	Dwh	42.0220	75.4476	2.2	723.4	464	56878.	1382	0.9	3.9	6.1	4.5	0.7	7.0	31	2.2
37127	0	0	0	0	Dwh	42.0220	75.4471	2.2	723.4	468	56879.	1314	0.7	2.1	7.7	3.0	0.3	11.0	34	1.9
37126	0	0	0	0	Dwh	42.0221	75.4466	2.1	723.4	467	56878.	1382	1.0	3.0	5.7	3.3	0.6	6.2	17	1.6
37125	0	0	0	0	Dwh	42.0221	75.4461	2.1	723.5	470	56878.	1297	1.2	2.6	6.0	2.4	0.5	5.4	17	1.4
37124	0	0	0	0	Dwh	42.0221	75.4456	2.1	723.5	475	56880.	1391	1.1	4.4	6.1	4.3	0.8	6.0	21	1.4
37123	0	0	0	0	Dwh	42.0221	75.4452	2.1	723.6	482	56882.	1326	1.0	2.4	5.1	2.4	0.5	5.2	30	1.2
37122	0	0	0	0	Dwh	42.0222	75.4447	2.1	723.7	487	56884.	1426	1.0	2.9	9.5	2.9	0.3	9.6	13	1.1
37121	0	0	0	0	Dwh	42.0222	75.4442	2.0	723.8	495	56885.	1551	1.1	1.6	11.2	1.5	0.2	10.3	23	1.1
37120	0	0	0	0	Dwh	42.0222	75.4437	2.0	723.9	500	56887.	1487	1.0	3.3	6.9	3.3	0.5	6.9	30	1.0
37119	0	0	0	0	Dwh	42.0222	75.4432	2.0	724.0	502	56889.	1457	1.2	3.5	9.4	3.0	0.4	8.0	29	0.9
37118	0	0	0	0	Dwh	42.0223	75.4427	2.0	724.2	497	56890.	1628	1.1	2.3	8.5	2.1	0.3	7.9	28	1.0
37117	0	0	0	0	Dwh	42.0223	75.4423	2.0	724.3	489	56890.	1516	1.1	3.0	5.7	2.8	0.6	5.3	20	1.1
37116	0	0	0	0	Dwh	42.0223	75.4418	2.0	724.5	483	56892.	1446	0.9	3.2	9.6	3.9	0.4	11.8	25	1.3
37115	0	0	1	0	Dwh	42.0224	75.4413	2.0	724.6	478	56890.	1623	1.2	1.1	9.4	0.1	0.1	7.8	36	1.4
37114	0	0	0	0	Dwh	42.0224	75.4408	1.9	724.8	477	56888.	1572	1.1	1.8	8.8	1.7	0.3	8.2	21	1.5
37113	0	0	0	0	Dwh	42.0224	75.4403	1.9	724.9	479	56888.	1581	1.0	3.8	7.6	4.0	0.5	8.1	20	1.7
37112	0	0	0	0	Dwh	42.0224	75.4399	1.9	725.1	482	56889.	1485	1.0	2.7	6.0	2.8	0.5	6.2	23	1.9
37111	0	0	0	0	Dwh	42.0225	75.4394	1.9	725.2	486	56889.	1547	1.1	2.6	9.4	2.4	0.3	8.7	26	2.1
37110	0	0	0	0	Dwh	42.0225	75.4389	1.9	725.3	491	56888.	1627	1.3	2.8	10.1	2.2	0.3	8.0	36	2.1
37109	0	0	0	0	Dwh	42.0225	75.4384	1.9	725.4	498	56888.	1559	1.2	4.8	6.0	4.3	0.8	5.4	28	2.3
37108	0	0	0	0	Dwh	42.0225	75.4379	1.9	725.5	507	56888.	1605	1.1	3.8	5.9	3.6	0.7	5.5	28	2.4
37106	0	0	0	0	Dwh	42.0226	75.4370	1.9	725.6	515	56888.	1683	1.2	3.0	8.4	2.6	0.4	7.2	24	2.5
37105	0	0	0	0	Dwh	42.0226	75.4365	1.9	725.7	517	56888.	1750	1.5	4.9	10.3	3.3	0.5	7.0	29	2.6

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 360

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
37104	0	0	0	0	Dwh	42.0227	75.4360	1.9	725.7	508	56888.	1591	0.9	2.2	7.9	2.5	0.3	9.1	23	2.9
37103	0	0	0	0	Dwh	42.0227	75.4355	1.9	725.7	495	56888.	1588	1.3	4.0	9.5	3.1	0.5	7.3	16	3.2
37102	0	0	0	0	Dwh	42.0227	75.4351	1.9	725.8	482	56889.	1595	1.0	3.1	12.0	3.2	0.3	12.3	30	3.5
37101	0	0	0	0	Dwh	42.0227	75.4346	1.9	725.7	471	56889.	1452	0.9	3.8	7.2	4.5	0.6	8.4	28	3.6
37100	0	0	0	0	Dwh	42.0228	75.4341	1.9	725.7	461	56890.	1393	1.2	1.6	7.2	1.4	0.3	6.5	31	3.8
37099	0	0	1	0	Dwh	42.0228	75.4336	1.9	725.7	450	56889.	1380	1.5	1.0	6.5	0.1	0.1	4.5	32	4.0
37098	0	0	0	0	Dwh	42.0228	75.4331	1.9	725.6	442	56888.	1287	0.9	2.0	8.0	2.2	0.3	8.9	36	4.0
37097	0	0	0	0	Dwh	42.0229	75.4326	1.9	725.6	434	56888.	1266	1.2	1.5	7.7	1.3	0.2	6.7	28	4.2
37096	0	0	1	0	Dwh	42.0229	75.4322	1.9	725.6	424	56888.	1177	0.8	0.6	6.1	0.1	0.1	8.3	32	4.3
37095	0	0	0	0	Dwh	42.0229	75.4317	1.9	725.5	415	56888.	1202	0.9	2.7	5.9	3.0	0.5	6.6	31	4.5
37094	0	0	0	0	Dwh	42.0229	75.4312	1.9	725.5	410	56887.	1187	1.0	1.3	6.6	1.4	0.2	7.1	30	4.6
37093	0	0	1	0	Dwh	42.0229	75.4307	1.9	725.5	410	56887.	1170	0.9	1.2	4.6	0.1	0.1	5.3	21	4.8
37092	0	0	0	0	Dwh	42.0230	75.4302	1.9	725.5	413	56887.	1165	1.0	2.6	7.4	2.8	0.4	8.1	25	5.0
37091	0	0	0	0	Dwh	42.0230	75.4298	1.9	725.5	417	56887.	1164	0.8	2.3	4.4	3.3	0.6	6.2	25	4.9
37090	0	0	0	0	Dwh	42.0230	75.4293	1.9	725.6	419	56888.	1193	0.8	1.5	5.5	1.9	0.3	7.0	29	4.8
37089	0	0	0	0	Dwh	42.0231	75.4288	1.9	725.6	420	56888.	1187	1.0	3.2	3.5	3.4	1.0	3.8	26	4.7
37088	0	0	0	0	Dwh	42.0231	75.4283	1.9	725.7	422	56888.	1204	1.0	4.3	2.6	4.7	1.7	2.8	33	4.4
37087	0	0	0	0	Dwh	42.0231	75.4278	1.9	725.8	424	56888.	1129	0.8	1.9	4.8	2.4	0.4	6.1	21	4.1
37086	0	0	1	0	Dwh	42.0231	75.4274	1.9	726.0	430	56890.	1193	0.9	0.7	7.1	0.1	0.1	8.6	25	3.7
37085	0	0	0	0	Dwh	42.0232	75.4269	1.9	726.1	435	56891.	1227	0.6	2.6	5.9	4.5	0.5	9.9	28	3.4
37084	0	0	0	0	Dwh	42.0232	75.4264	1.8	726.3	439	56893.	1208	0.9	1.7	4.6	2.1	0.4	5.8	39	3.2
37083	0	0	0	0	Dwh	42.0232	75.4259	1.8	726.5	445	56895.	1247	1.3	1.9	5.1	1.5	0.4	3.9	23	2.9
37082	0	0	0	0	Dwh	42.0233	75.4254	1.8	726.7	451	56896.	1276	1.0	1.8	6.8	1.9	0.3	7.2	17	2.7
37081	0	0	0	0	Dwh	42.0233	75.4250	1.8	727.0	462	56895.	1307	1.0	2.9	6.1	3.0	0.5	6.3	16	2.7
37080	0	0	0	0	Dwh	42.0233	75.4245	1.8	727.2	471	56895.	1309	0.9	1.4	3.5	1.6	0.4	3.9	20	2.6
37079	0	0	0	0	Dwh	42.0233	75.4240	1.8	727.5	483	56896.	1377	1.2	2.3	7.2	2.0	0.4	6.3	21	2.6
37078	0	0	0	0	Dwh	42.0234	75.4235	1.8	727.8	495	56897.	1420	0.9	2.7	7.5	3.1	0.4	8.5	25	2.7
37077	0	0	0	0	Dwh	42.0234	75.4230	1.8	728.1	512	56898.	1488	1.4	2.1	5.3	1.5	0.4	3.8	22	2.7
37076	0	0	0	0	Dww	42.0234	75.4225	1.8	728.4	534	56898.	1470	1.0	3.7	6.3	3.7	0.6	6.2	29	2.9
37075	0	0	0	0	Dww	42.0234	75.4221	1.8	728.7	560	56898.	1491	1.2	3.9	7.3	3.5	0.6	6.5	20	3.3
37074	0	0	1	0	Dww	42.0235	75.4216	1.8	729.0	585	56898.	1590	1.2	1.3	7.3	0.1	0.1	6.1	23	3.6
37073	0	0	0	0	Dww	42.0235	75.4211	1.8	729.4	604	56897.	1606	1.0	3.4	11.1	3.4	0.3	11.1	26	4.0
37072	0	0	0	0	Dww	42.0235	75.4206	1.7	729.7	607	56896.	1713	1.2	2.6	9.4	2.3	0.3	8.1	31	4.1
37071	0	0	0	0	Dww	42.0235	75.4202	1.7	730.0	595	56896.	1524	0.6	5.5	7.5	9.7	0.8	13.2	33	4.2
37070	0	0	0	0	Dww	42.0236	75.4197	1.7	730.3	569	56897.	1551	1.1	3.2	9.4	3.1	0.4	9.0	24	4.3
37069	0	0	1	0	Dww	42.0236	75.4192	1.7	730.7	536	56895.	1511	1.1	1.8	9.3	0.1	0.1	8.4	18	4.5
37068	0	0	1	0	Dww	42.0236	75.4187	1.7	731.0	500	56895.	1422	0.9	1.4	8.0	0.1	0.1	9.3	23	4.6
37067	0	0	0	0	Dww	42.0237	75.4182	1.6	731.3	462	56895.	1332	0.9	2.6	7.8	3.1	0.4	9.3	30	4.5
37066	0	0	0	0	Dww	42.0237	75.4177	1.6	731.5	428	56896.	1296	1.0	2.5	6.2	2.6	0.5	6.4	24	4.7
37065	0	0	0	0	Dww	42.0237	75.4173	1.6	731.8	401	56897.	1243	0.9	2.7	5.8	3.0	0.5	6.6	24	5.0
37064	0	0	0	0	Dww	42.0237	75.4168	1.5	732.1	384	56897.	1251	1.0	2.5	5.5	2.5	0.5	5.5	22	5.3
37063	0	0	0	0	Dww	42.0238	75.4163	1.5	732.3	377	56898.	1270	0.8	2.4	4.5	3.0	0.6	5.7	35	5.7
37062	0	0	0	0	Dww	42.0238	75.4158	1.5	732.5	378	56898.	1304	0.6	2.6	6.3	4.5	0.5	11.0	20	6.1
37061	0	0	0	0	Dww	42.0238	75.4153	1.5	732.7	386	56898.	1382	1.1	1.9	6.8	1.9	0.3	6.6	17	6.5
37060	0	0	1	0	Dww	42.0238	75.4149	1.4	732.8	400	56900.	1551	1.3	1.3	9.6	0.1	0.1	7.6	29	6.9
37059	0	0	1	0	Dww	42.0239	75.4144	1.4	733.0	420	56901.	1460	1.0	0.6	7.2	0.1	0.1	7.3	25	7.2
37058	0	0	0	0	Dww	42.0239	75.4139	1.4	733.2	443	56901.	1495	1.2	2.3	7.8	2.0	0.3	6.8	24	7.6
37057	0	0	0	0	Dww	42.0239	75.4134	1.3	733.3	471	56902.	1607	1.0	2.2	11.3	2.2	0.2	11.3	23	7.9
37056	0	0	1	0	Dww	42.0240	75.4129	1.3	733.3	503	56903.	1535	1.5	1.5	8.2	0.1	0.1	5.5	25	8.0
37055	0	0	0	0	Dww	42.0240	75.4124	1.3	733.4	549	56905.	1649	0.8	2.1	9.6	2.7	0.3	12.3	23	8.3

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 360

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
37054	0	0	0	0	DWW	42.0240	75.4120	1.3	733.4	589	56905.	1699	1.2	2.9	7.6	2.5	0.4	6.4	24	8.4
37053	0	0	1	0	DWW	42.0240	75.4115	1.2	733.4	619	56905.	1719	1.6	2.1	8.3	0.1	0.1	5.4	21	8.5
37052	0	0	0	0	DWW	42.0241	75.4110	1.2	733.4	633	56906.	1667	1.4	3.1	10.6	2.3	0.3	8.0	27	8.6
37051	0	0	1	0	DWW	42.0241	75.4105	1.2	733.4	645	56907.	1602	1.6	2.1	5.8	0.1	0.1	3.8	26	8.7
37050	0	0	1	0	DWW	42.0241	75.4100	1.2	733.3	660	56906.	1501	1.2	0.4	6.4	0.1	0.1	5.8	19	8.6
37049	0	0	0	0	DWW	42.0242	75.4095	1.1	733.2	674	56907.	1477	0.9	2.9	10.6	3.5	0.3	12.9	23	8.5
37048	0	0	1	0	DWW	42.0242	75.4091	1.1	733.0	689	56907.	1590	1.1	-0.1	7.9	0.1	0.1	7.5	17	8.4
37047	0	0	0	0	DWW	42.0243	75.4086	1.1	732.9	703	56907.	1468	1.3	2.8	7.5	2.2	0.4	5.9	30	8.3
37046	0	0	0	0	DWW	42.0243	75.4081	1.1	732.7	714	56906.	1598	1.3	3.5	5.5	2.8	0.7	4.5	23	8.3
37045	0	0	0	0	DWW	42.0244	75.4076	1.0	732.4	716	56904.	1539	0.9	4.6	6.4	5.6	0.8	7.7	29	8.2
37044	0	0	0	0	DWW	42.0245	75.4071	1.0	732.1	703	56901.	1688	1.4	4.4	5.9	3.2	0.8	4.4	29	8.0
37043	0	0	0	0	DWW	42.0245	75.4066	1.0	731.8	677	56900.	1751	1.4	2.8	8.8	2.1	0.4	6.5	20	8.0
37042	0	0	1	0	DWW	42.0246	75.4061	1.0	731.5	648	56900.	1699	1.4	0.0	6.4	0.1	0.1	4.7	22	7.9
37041	0	0	0	0	DWW	42.0247	75.4056	0.9	731.2	623	56900.	1726	1.7	2.4	8.7	1.5	0.3	5.4	33	7.9
37040	0	0	1	0	DWW	42.0247	75.4051	0.9	730.8	603	56899.	1665	1.2	1.5	9.4	0.1	0.1	7.8	19	7.9
37039	0	0	0	0	DWW	42.0248	75.4046	0.9	730.4	579	56899.	1577	1.0	3.5	9.1	3.8	0.4	9.9	23	7.9
37038	0	0	0	0	DWW	42.0248	75.4041	0.9	730.1	549	56898.	1623	1.1	2.4	8.1	2.3	0.3	7.8	26	7.6
37037	0	0	0	0	DWW	42.0249	75.4036	0.9	729.7	514	56899.	1547	1.2	2.1	5.7	1.8	0.4	5.0	16	7.4
37036	0	0	0	0	DWW	42.0249	75.4031	0.9	729.3	479	56900.	1556	1.4	2.1	7.1	1.5	0.3	5.1	24	7.2
37035	0	0	0	0	DWW	42.0250	75.4027	0.8	728.9	445	56900.	1441	1.2	2.1	7.7	1.9	0.3	6.8	24	6.9
37034	0	0	0	0	DWW	42.0251	75.4022	0.8	728.6	416	56902.	1385	1.2	2.7	2.8	2.3	1.0	2.4	16	6.7
37033	0	0	0	0	DWW	42.0251	75.4017	0.8	728.3	392	56903.	1402	1.1	2.3	6.5	2.2	0.4	6.2	21	6.4
37032	0	0	0	0	DWW	42.0252	75.4012	0.8	728.0	374	56904.	1382	1.2	1.3	5.3	1.1	0.3	4.5	22	6.3
37031	0	0	0	0	DWW	42.0252	75.4007	0.8	727.7	362	56904.	1338	1.1	1.5	5.9	1.5	0.3	5.7	22	6.0
37030	0	0	0	0	DWW	42.0253	75.4002	0.8	727.4	355	56906.	1268	0.9	3.6	4.2	4.2	0.9	4.8	33	5.6
37029	0	0	0	0	DWW	42.0254	75.3997	0.8	727.2	355	56906.	1326	0.8	2.4	3.6	3.0	0.7	4.5	19	5.4
37028	0	0	0	0	DWW	42.0254	75.3992	0.8	727.0	361	56905.	1399	1.0	2.5	5.2	2.7	0.5	5.6	26	5.1
37027	0	0	0	0	DWW	42.0255	75.3987	0.8	726.9	373	56904.	1327	1.1	2.4	5.6	2.2	0.5	5.0	33	5.1
37026	0	0	0	0	DWW	42.0255	75.3982	0.8	726.7	391	56905.	1398	1.4	1.6	5.1	1.2	0.3	3.8	18	5.1
37025	0	0	1	0	DWW	42.0256	75.3977	0.8	726.7	413	56904.	1465	1.3	1.0	6.5	0.1	0.1	5.3	33	5.1
37024	0	0	0	0	DWW	42.0257	75.3972	0.8	726.6	436	56901.	1496	1.0	3.8	4.9	3.9	0.8	5.0	20	5.1
37023	0	0	0	0	DWW	42.0257	75.3968	0.8	726.6	460	56898.	1563	1.4	2.6	7.6	1.9	0.4	5.6	24	5.0
37022	0	0	0	0	DWW	42.0258	75.3963	0.7	726.5	486	56898.	1541	1.1	2.7	9.3	2.4	0.3	8.6	27	5.0
37021	0	0	0	0	DWW	42.0258	75.3958	0.7	726.6	504	56898.	1655	0.9	2.7	9.4	3.3	0.3	11.5	24	4.9
37020	0	0	0	0	DWW	42.0259	75.3953	0.7	726.6	510	56896.	1762	0.9	5.2	9.9	6.0	0.6	11.5	25	4.7
37019	0	0	0	0	DWW	42.0260	75.3948	0.7	726.6	500	56895.	1745	1.2	4.4	9.7	3.9	0.5	8.6	21	4.5
37018	0	0	0	0	DWW	42.0260	75.3943	0.7	726.7	485	56895.	1732	1.2	4.1	7.9	3.4	0.6	6.6	22	4.3
37016	0	0	0	0	DWW	42.0261	75.3933	0.7	726.8	469	56896.	1534	1.1	2.9	7.4	2.8	0.4	7.1	39	4.4
37015	0	0	0	0	DWW	42.0262	75.3928	0.7	726.8	455	56896.	1548	1.2	1.9	7.0	1.7	0.3	6.2	34	4.4
37014	0	0	0	0	DWW	42.0262	75.3923	0.7	726.9	438	56897.	1585	1.0	3.3	7.9	3.6	0.5	8.5	26	4.3
37013	0	0	0	0	DWW	42.0263	75.3918	0.7	727.0	421	56897.	1512	1.4	1.8	6.7	1.4	0.3	5.0	20	4.3
37012	0	0	0	0	DWW	42.0264	75.3913	0.7	727.0	408	56897.	1495	1.2	3.0	9.6	2.5	0.4	8.0	28	4.5
37011	0	0	0	0	DWW	42.0264	75.3908	0.7	727.0	408	56897.	1476	1.1	3.0	5.2	2.8	0.6	4.8	19	4.6
37010	0	0	0	0	DWW	42.0265	75.3904	0.7	727.1	418	56895.	1436	0.9	2.8	5.8	3.1	0.5	6.5	23	4.7
37009	0	0	0	0	DWW	42.0266	75.3898	0.7	727.1	436	56894.	1515	1.1	3.2	8.4	3.0	0.4	8.0	20	4.7
37008	0	0	0	0	DWW	42.0266	75.3894	0.7	727.1	457	56895.	1529	1.2	1.6	8.3	1.4	0.2	7.3	25	4.8
37007	0	0	1	0	DWW	42.0267	75.3889	0.7	727.1	478	56896.	1543	1.1	1.4	6.8	0.1	0.1	6.4	34	4.9
37006	0	0	0	0	DWW	42.0267	75.3884	0.7	727.0	500	56896.	1596	1.4	2.9	9.8	2.2	0.3	7.3	25	4.9
37005	0	0	0	0	DWW	42.0268	75.3879	0.7	727.0	518	56896.	1743	1.2	2.1	11.5	1.9	0.2	10.4	22	5.0
37004	0	0	1	0	DWW	42.0268	75.3874	0.7	726.9	530	56896.	1633	1.5	1.7	10.6	0.1	0.1	7.4	25	5.1

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 360

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
37003	0	0	0	0	Dww	42.0269	75.3869	0.7	726.9	530	56898.	1681	1.0	3.8	6.5	4.2	0.6	7.1	19	5.4
37002	0	0	1	0	Dww	42.0270	75.3864	0.7	726.8	525	56899.	1605	1.6	1.0	10.7	0.1	0.1	7.1	27	5.7
37001	0	0	0	0	Dww	42.0270	75.3859	0.7	726.7	518	56899.	1559	1.4	3.0	8.0	2.2	0.4	5.8	31	5.8
37000	0	0	0	0	Dww	42.0271	75.3854	0.7	726.6	514	56899.	1498	0.9	2.2	8.2	2.6	0.3	9.9	17	5.7
36999	0	0	0	0	Dww	42.0271	75.3849	0.7	726.5	512	56899.	1478	0.9	3.8	7.8	4.4	0.5	8.9	26	5.7
36998	0	0	1	0	Dww	42.0272	75.3844	0.7	726.4	515	56898.	1492	1.2	1.5	9.3	0.1	0.1	8.2	18	5.5
36997	0	0	0	0	Dww	42.0273	75.3839	0.7	726.3	518	56897.	1426	1.0	3.6	6.8	3.6	0.6	6.8	27	5.5
36996	0	0	1	0	Dww	42.0273	75.3834	0.7	726.1	519	56898.	1328	0.6	1.0	7.3	0.1	0.1	12.3	40	5.4
36995	0	0	0	0	Dww	42.0274	75.3830	0.7	726.0	523	56899.	1286	0.9	2.4	8.0	2.7	0.3	9.0	22	5.3
36994	0	0	0	0	Dww	42.0274	75.3825	0.7	725.9	525	56897.	1385	1.3	2.6	6.3	2.2	0.5	5.1	32	5.4
36993	0	0	0	0	Dww	42.0275	75.3820	0.7	725.7	524	56896.	1391	1.2	1.6	5.6	1.4	0.3	4.6	27	5.6
36992	0	0	0	0	Dww	42.0276	75.3815	0.7	725.5	518	56896.	1407	1.5	2.2	6.5	1.5	0.4	4.6	27	5.8
36991	0	0	0	0	Dww	42.0276	75.3810	0.7	725.4	518	56897.	1413	1.1	1.8	9.1	1.8	0.2	8.8	26	5.9
36990	0	0	0	0	Dww	42.0276	75.3805	0.7	725.2	531	56897.	1480	1.3	3.3	5.1	2.7	0.7	4.2	22	5.9
36989	0	0	0	0	Dww	42.0276	75.3800	0.7	725.1	544	56898.	1539	1.1	4.0	6.6	3.7	0.6	6.3	25	6.0
36988	0	0	0	0	Dww	42.0275	75.3795	0.7	724.9	553	56898.	1567	1.1	4.1	6.6	3.9	0.7	6.4	26	5.9
36987	0	0	0	0	Dww	42.0275	75.3791	0.7	724.7	549	56898.	1665	1.0	6.2	8.4	6.6	0.8	8.9	27	5.9
36986	0	0	0	0	Dww	42.0275	75.3786	0.7	724.6	538	56898.	1596	1.5	4.1	7.2	2.8	0.6	5.0	21	6.1
36985	0	0	0	0	Dww	42.0274	75.3781	0.7	724.4	515	56898.	1520	1.0	1.8	8.8	1.8	0.2	8.9	26	6.1
36984	0	0	0	0	Dww	42.0274	75.3776	0.8	724.3	485	56899.	1501	1.2	2.2	4.3	1.9	0.6	3.6	32	6.5
36983	0	0	0	0	Dww	42.0274	75.3772	0.8	724.2	454	56900.	1480	1.3	2.9	6.0	2.4	0.5	4.9	17	6.7
36982	0	0	0	0	Dww	42.0273	75.3767	0.8	724.1	429	56901.	1386	1.3	1.7	7.6	1.4	0.3	6.2	26	6.8
36981	0	0	0	0	Dww	42.0273	75.3762	0.8	724.0	411	56902.	1291	0.9	2.2	7.8	2.7	0.3	9.4	19	6.9
36980	0	0	0	0	Dww	42.0273	75.3757	0.8	723.9	400	56901.	1320	0.9	2.6	6.4	3.1	0.4	7.8	25	6.8
36979	0	0	0	0	Dww	42.0272	75.3753	0.8	723.9	393	56902.	1250	0.9	3.4	5.5	4.0	0.6	6.6	19	6.5
36978	0	0	1	0	Dww	42.0272	75.3748	0.8	723.8	393	56904.	1217	0.6	0.4	9.1	0.1	0.1	17.2	25	6.3
36977	0	0	0	0	Dww	42.0272	75.3743	0.9	723.8	398	56905.	1230	0.9	1.8	5.8	2.2	0.4	7.0	32	5.9
36976	0	0	0	0	Dww	42.0271	75.3738	0.9	723.8	413	56904.	1281	0.6	2.8	5.8	4.7	0.5	9.8	18	5.7
36975	0	0	0	0	Dww	42.0271	75.3733	0.9	723.8	435	56903.	1349	1.0	2.6	8.5	2.6	0.3	8.6	26	5.5
36974	0	0	1	0	Dww	42.0271	75.3729	0.9	723.8	460	56903.	1437	1.3	1.3	5.2	0.1	0.1	4.0	26	5.4
36973	0	0	0	0	Dww	42.0271	75.3724	0.9	723.9	481	56903.	1376	1.3	1.9	7.9	1.6	0.3	6.5	28	5.7
36972	0	0	1	0	Dww	42.0270	75.3719	0.9	723.9	497	56903.	1337	1.1	0.1	6.2	0.1	0.1	5.7	30	5.9
36971	0	0	0	0	Dww	42.0270	75.3714	0.9	724.0	510	56903.	1370	1.1	1.7	6.6	1.6	0.3	6.1	38	6.2
36970	0	0	1	0	Dww	42.0270	75.3709	0.9	724.1	519	56905.	1395	1.1	1.6	5.6	0.1	0.1	5.6	26	6.4
36969	0	0	1	0	Dww	42.0269	75.3705	0.9	724.1	524	56906.	1434	0.8	1.7	7.6	0.1	0.1	10.1	31	6.6
36968	0	0	0	0	Dww	42.0269	75.3700	0.9	724.3	525	56905.	1486	1.0	2.0	7.3	2.1	0.3	7.8	15	6.8
36967	0	0	0	0	Dww	42.0269	75.3695	1.0	724.4	526	56904.	1479	1.2	2.6	9.3	2.3	0.3	8.2	22	6.8
36966	0	0	1	0	Dww	42.0268	75.3690	1.0	724.5	525	56903.	1430	1.1	1.2	7.8	0.1	0.1	7.4	25	6.8
36965	0	0	1	0	Dww	42.0268	75.3685	1.0	724.6	524	56903.	1419	0.7	1.6	7.3	0.1	0.1	10.4	30	7.0
36964	0	0	0	0	Dww	42.0268	75.3681	1.0	724.8	519	56903.	1398	1.1	3.5	6.1	3.2	0.6	5.7	27	7.2
36963	0	0	1	0	Dww	42.0267	75.3676	1.0	725.0	511	56904.	1379	1.0	1.7	7.8	0.1	0.1	8.0	28	7.5
36962	0	0	0	0	Dww	42.0267	75.3671	1.0	725.2	502	56904.	1381	0.8	1.9	9.1	2.4	0.3	11.7	29	7.6
36961	0	0	1	0	Dww	42.0267	75.3666	1.0	725.4	495	56904.	1266	0.9	0.6	6.6	0.1	0.1	7.9	22	7.4
36960	0	0	0	0	Dww	42.0266	75.3662	1.0	725.6	489	56903.	1439	1.0	3.2	7.9	3.3	0.5	8.0	21	7.4
36959	0	0	0	0	Dww	42.0266	75.3657	1.0	725.8	483	56903.	1284	0.9	2.2	5.1	2.5	0.5	5.7	29	7.2
36958	0	0	0	0	Dww	42.0266	75.3652	1.0	726.0	477	56903.	1297	0.9	2.3	8.3	2.9	0.3	10.4	21	7.2
36957	0	0	0	0	Dww	42.0266	75.3647	1.0	726.3	470	56905.	1365	1.1	1.6	6.2	1.6	0.3	6.2	31	7.2
36956	0	0	0	0	Dww	42.0265	75.3643	1.0	726.5	464	56905.	1292	0.9	2.2	7.2	2.4	0.3	8.0	25	7.3
36955	0	0	1	0	Dww	42.0265	75.3638	1.0	726.8	458	56905.	1311	0.8	1.2	7.2	0.1	0.1	9.5	29	7.6
36954	0	0	1	0	Dww	42.0265	75.3633	1.0	727.0	452	56906.	1305	0.8	0.8	6.3	0.1	0.1	8.1	25	8.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 360

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
36953	0	0	0	0	DWW	42.0264	75.3628	1.0	727.3	444	56909.	1269	0.6	2.4	8.0	3.9	0.3	13.1	27	8.3
36952	0	0	1	0	DWW	42.0264	75.3623	1.0	727.6	435	56911.	1274	0.7	1.2	5.8	0.1	0.1	8.9	21	8.7
36951	0	0	1	0	DWW	42.0264	75.3619	1.0	727.9	426	56912.	1303	1.1	1.0	6.8	0.1	0.1	6.2	20	8.7
36950	0	0	0	0	DWW	42.0263	75.3614	1.0	728.2	418	56912.	1306	1.2	1.6	5.5	1.4	0.3	4.8	21	8.7
36949	0	0	0	0	DWW	42.0263	75.3609	1.0	728.5	416	56912.	1328	1.0	2.3	5.3	2.4	0.5	5.5	15	8.8
36948	0	0	0	0	DWW	42.0263	75.3604	0.9	728.8	423	56913.	1428	0.8	1.8	7.6	2.3	0.3	10.2	26	8.7
36947	0	0	0	0	DWW	42.0262	75.3599	0.9	729.1	440	56913.	1429	1.0	1.6	6.1	1.7	0.3	6.5	16	8.6
36946	0	0	0	0	DWW	42.0262	75.3595	0.9	729.4	464	56913.	1565	1.3	1.6	7.5	1.3	0.3	5.8	31	8.5
36945	0	0	1	0	DWW	42.0262	75.3590	0.9	729.7	491	56913.	1593	1.5	1.5	5.9	0.1	0.1	4.1	29	8.5
36944	0	0	0	0	DWW	42.0261	75.3585	0.9	729.9	521	56913.	1759	1.1	3.7	8.1	3.5	0.5	7.8	20	8.6
36943	0	0	0	0	DWW	42.0261	75.3580	0.9	730.2	544	56913.	1823	1.8	2.8	9.9	1.6	0.3	5.6	28	8.7
36942	0	0	0	0	DWW	42.0261	75.3576	0.9	730.4	553	56913.	1934	1.6	2.3	10.1	1.5	0.3	6.5	24	8.7
36941	0	0	0	0	DWW	42.0261	75.3571	0.9	730.6	547	56912.	2019	1.7	2.9	10.0	1.7	0.3	6.0	17	8.7
36940	0	0	1	0	DWW	42.0259	75.3567	0.9	730.8	531	56911.	1846	1.7	1.9	10.6	0.1	0.1	6.6	14	8.4
36939	0	0	0	0	DWW	42.0258	75.3563	0.9	730.9	512	56912.	1929	1.4	2.9	12.2	2.2	0.3	9.3	33	8.2
36938	0	0	0	0	DWW	42.0257	75.3559	0.8	731.0	485	56913.	1857	1.5	3.3	11.3	2.2	0.3	7.7	23	8.0
36937	0	0	0	0	DWW	42.0256	75.3554	0.8	731.1	455	56916.	1712	1.2	3.1	9.7	2.5	0.4	8.1	28	7.7
36936	0	0	0	0	DWW	42.0255	75.3550	0.8	731.1	427	56917.	1680	1.6	2.7	7.2	1.8	0.4	4.7	19	7.6
36935	0	0	0	0	DWW	42.0254	75.3546	0.8	731.1	409	56918.	1558	1.0	2.2	7.5	2.3	0.3	7.9	30	7.5
36934	0	0	0	0	DWW	42.0252	75.3542	0.8	731.0	401	56918.	1503	1.1	2.3	5.1	2.1	0.5	4.6	21	7.5
36933	0	0	0	0	DWW	42.0251	75.3538	0.8	730.9	399	56919.	1639	1.3	2.4	7.4	1.9	0.4	6.0	23	7.5
36932	0	0	1	0	DWW	42.0250	75.3534	0.7	730.7	401	56919.	1572	1.4	1.4	9.4	0.1	0.1	7.1	29	7.3
36931	0	0	1	0	DWW	42.0249	75.3530	0.7	730.4	405	56919.	1471	1.3	1.1	7.5	0.1	0.1	6.2	33	7.3
36930	0	0	0	0	DWW	42.0248	75.3526	0.7	730.2	406	56920.	1482	1.2	1.9	8.2	1.7	0.3	7.3	19	7.2
36929	0	0	1	0	DWW	42.0247	75.3522	0.7	729.9	406	56921.	1513	1.4	0.4	7.7	0.1	0.1	5.6	18	7.2
36928	0	0	1	0	DWW	42.0246	75.3517	0.7	729.6	403	56922.	1477	1.2	1.2	5.8	0.1	0.1	5.1	27	7.0
36927	0	0	0	0	DWW	42.0244	75.3513	0.7	729.3	398	56922.	1482	1.1	3.3	7.5	3.0	0.5	6.9	31	6.8
36925	0	0	1	0	DWW	42.0242	75.3505	0.6	729.0	390	56922.	1459	1.3	1.2	9.4	0.1	0.1	7.3	25	6.7
36924	0	0	1	0	DWW	42.0241	75.3501	0.6	728.7	381	56924.	1440	1.6	0.8	6.2	0.1	0.1	4.1	14	7.0
36923	0	0	0	0	DWW	42.0240	75.3497	0.6	728.4	371	56925.	1395	1.2	2.5	6.6	2.3	0.4	5.9	43	7.0
36922	0	0	0	0	DWW	42.0239	75.3493	0.6	728.1	362	56925.	1320	1.2	1.5	4.8	1.3	0.3	4.2	31	7.1
36921	0	0	1	0	DWW	42.0238	75.3489	0.6	727.8	354	56925.	1185	1.1	0.4	4.6	0.1	0.1	4.4	17	6.9
36920	0	0	0	0	DWW	42.0236	75.3485	0.6	727.6	349	56926.	1177	1.1	1.6	5.3	1.5	0.3	5.0	25	6.9
36919	0	0	0	0	DWW	42.0235	75.3481	0.6	727.4	349	56928.	1183	0.9	2.1	4.9	2.4	0.5	5.7	31	6.9
36918	0	0	0	0	DWW	42.0234	75.3477	0.6	727.2	351	56930.	1192	1.0	2.0	7.8	2.1	0.3	8.2	36	6.7
36917	0	0	1	0	DWW	42.0233	75.3473	0.5	727.1	358	56931.	1282	1.2	0.9	6.4	0.1	0.1	5.8	24	6.5
36916	0	0	0	0	DWW	42.0232	75.3468	0.5	727.1	370	56932.	1297	1.1	2.7	6.9	2.7	0.4	6.8	24	6.3
36915	0	0	0	0	DWW	42.0231	75.3464	0.5	727.1	390	56932.	1311	1.0	2.4	5.9	2.5	0.5	6.1	27	6.2
36914	0	0	0	0	DWW	42.0229	75.3460	0.5	727.1	414	56931.	1306	1.1	2.2	4.9	2.1	0.5	4.6	26	6.2
36913	0	0	1	0	DWW	42.0228	75.3456	0.5	727.2	438	56930.	1365	0.9	0.7	6.1	0.1	0.1	6.8	25	6.1
36912	0	0	0	0	DWW	42.0227	75.3452	0.5	727.2	457	56930.	1414	1.1	2.5	7.4	2.4	0.4	7.0	24	6.0
36911	0	0	1	0	DWW	42.0226	75.3448	0.5	727.3	470	56931.	1526	1.2	1.0	7.4	0.1	0.1	6.3	19	6.2
36910	0	0	0	0	DWW	42.0225	75.3444	0.4	727.5	479	56930.	1488	1.3	3.2	7.6	2.5	0.5	6.0	31	6.1
36909	0	0	0	0	DWW	42.0224	75.3440	0.4	727.6	489	56930.	1577	1.2	2.4	9.7	2.1	0.3	8.5	21	6.1
36908	0	0	0	0	DWW	42.0223	75.3436	0.4	727.8	503	56931.	1556	1.1	2.7	5.1	2.5	0.6	4.8	26	6.2
36907	0	0	0	0	DWW	42.0221	75.3431	0.4	727.9	524	56931.	1654	1.1	3.1	9.0	2.9	0.4	8.3	25	6.3
36906	0	0	0	0	DWW	42.0220	75.3427	0.4	728.1	550	56930.	1652	1.6	3.2	5.2	2.0	0.6	3.2	21	6.6
36905	0	0	0	0	DWW	42.0219	75.3423	0.4	728.2	577	56928.	1715	1.2	3.9	7.3	3.3	0.6	6.3	21	6.6
36904	0	0	1	0	DWW	42.0218	75.3419	0.4	728.4	606	56928.	1686	1.9	1.7	3.5	0.1	0.1	2.0	28	6.8
36903	0	0	0	0	DWW	42.0217	75.3415	0.4	728.4	641	56929.	1811	1.1	4.0	7.7	3.8	0.6	7.4	21	7.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 360

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
36902	0	0	0	0	Dww	42.0216	75.3411	0.3	728.5	667	56929.	1881	1.6	3.4	10.9	2.1	0.3	6.9	30	7.4
36901	0	0	0	0	Dww	42.0215	75.3407	0.3	728.4	677	56930.	1890	1.4	3.3	7.0	2.4	0.5	5.2	25	7.9
36900	0	0	1	0	Dww	42.0213	75.3403	0.3	728.4	670	56931.	1856	1.2	1.2	10.2	0.1	0.1	8.6	19	8.3
36899	0	0	0	0	Dww	42.0212	75.3399	0.3	728.3	657	56931.	1748	1.1	5.6	7.9	5.2	0.8	7.3	27	8.4
36898	0	0	0	0	Dww	42.0211	75.3395	0.3	728.1	644	56930.	1779	1.1	3.0	5.5	2.8	0.6	5.1	17	8.6
36897	0	0	1	0	Dww	42.0210	75.3391	0.3	727.9	627	56930.	1699	1.4	2.1	8.4	0.1	0.1	6.3	20	8.7
36896	0	0	1	0	Dww	42.0209	75.3386	0.3	727.7	608	56930.	1626	1.5	0.9	7.9	0.1	0.1	5.4	24	8.7
36895	0	0	0	0	Dww	42.0208	75.3382	0.2	727.4	589	56930.	1582	1.5	2.8	4.6	1.9	0.6	3.2	22	8.5
36894	0	0	1	0	Dww	42.0206	75.3378	0.2	727.1	569	56930.	1484	1.4	1.5	9.1	0.1	0.1	6.7	17	8.4
36893	0	0	1	0	Dws	42.0205	75.3374	0.2	726.7	548	56931.	1359	0.9	1.3	7.4	0.1	0.1	8.4	32	8.3
36892	0	0	1	0	Dws	42.0204	75.3370	0.2	726.4	523	56930.	1332	1.0	1.4	7.2	0.1	0.1	7.5	24	8.2
36891	0	0	0	0	Dws	42.0203	75.3366	0.2	726.0	498	56930.	1439	1.0	2.6	8.6	2.6	0.3	8.7	31	8.2
36890	0	0	0	0	Dws	42.0202	75.3362	0.2	725.7	474	56930.	1359	0.9	2.0	6.6	2.4	0.3	8.0	21	8.2
36889	0	0	1	0	Dws	42.0201	75.3358	0.2	725.3	456	56931.	1299	1.0	1.5	5.7	0.1	0.1	5.7	27	8.3
36888	0	0	1	0	Dws	42.0200	75.3354	0.2	725.0	443	56931.	1352	0.7	1.0	8.1	0.1	0.1	12.9	20	8.5
36887	0	0	0	0	Dws	42.0198	75.3350	0.2	724.7	433	56933.	1307	1.1	1.8	8.2	1.8	0.3	8.0	33	8.7
36886	0	0	0	0	Dws	42.0197	75.3345	0.2	724.4	424	56935.	1290	1.1	1.7	5.7	1.6	0.3	5.6	28	8.8
36885	0	0	0	0	Dws	42.0196	75.3341	0.2	724.1	418	56935.	1273	0.9	2.4	5.0	2.9	0.5	6.2	25	9.2
36884	0	0	1	0	Dws	42.0195	75.3337	0.2	723.8	415	56934.	1244	1.0	1.0	5.8	0.1	0.1	5.9	28	9.6
36883	0	0	1	0	Dws	42.0194	75.3333	0.2	723.6	416	56934.	1228	1.0	0.9	5.6	0.1	0.1	5.5	16	9.6
36882	0	0	1	0	Dws	42.0193	75.3329	0.2	723.3	418	56932.	1292	0.9	1.1	5.2	0.1	0.1	6.2	27	9.7
36881	0	0	0	0	Dws	42.0191	75.3325	0.2	723.1	420	56931.	1184	0.9	2.0	6.7	2.4	0.3	8.0	30	9.5
36880	0	0	1	0	Dws	42.0190	75.3321	0.2	722.9	418	56932.	1208	0.8	1.0	5.2	0.1	0.1	6.7	21	9.4
36879	0	0	0	0	Dws	42.0189	75.3317	0.2	722.7	414	56933.	1259	0.8	2.6	4.5	3.3	0.6	5.7	29	9.1
36878	0	0	0	0	Dws	42.0188	75.3313	0.2	722.6	408	56934.	1171	0.5	2.3	6.4	0.1	0.4	0.1	26	8.7
36877	0	0	0	0	Dws	42.0187	75.3309	0.2	722.4	401	56936.	1168	0.9	1.9	4.1	2.1	0.5	4.7	33	8.4
36876	0	0	1	0	Dws	42.0186	75.3305	0.2	722.3	393	56938.	1265	0.9	0.9	5.4	0.1	0.1	6.1	31	8.1
36875	0	0	1	0	Dws	42.0185	75.3300	0.2	722.1	384	56939.	1211	1.1	1.2	6.6	0.1	0.1	6.5	36	7.8
36874	0	0	1	0	Dws	42.0183	75.3296	0.2	722.0	375	56939.	1285	1.2	0.9	6.6	0.1	0.1	5.8	34	7.6
36873	0	0	0	0	Dws	42.0182	75.3292	0.3	721.9	369	56938.	1282	1.1	1.3	5.2	1.2	0.3	4.9	35	7.3
36872	0	0	1	0	Dws	42.0181	75.3288	0.3	721.8	364	56938.	1312	1.0	0.7	5.4	0.1	0.1	5.5	31	7.3
36871	0	0	0	0	Dws	42.0180	75.3284	0.3	721.8	359	56938.	1444	1.2	1.5	5.6	1.3	0.3	5.0	24	7.6
36870	0	0	0	0	Dws	42.0179	75.3280	0.3	721.7	356	56939.	1380	1.4	3.0	3.5	2.1	0.9	2.5	20	7.8
36869	0	0	0	0	Dws	42.0178	75.3276	0.3	721.6	358	56941.	1261	0.9	1.3	5.2	1.5	0.3	6.0	31	8.0
36868	0	0	0	0	Dws	42.0177	75.3272	0.3	721.6	368	56942.	1186	1.1	1.5	6.5	1.5	0.3	6.2	27	8.4
36867	0	0	1	0	Dws	42.0175	75.3268	0.4	721.5	383	56943.	1202	0.8	1.3	7.0	0.1	0.1	9.5	22	8.8
36866	0	0	0	0	Dws	42.0174	75.3264	0.4	721.5	400	56943.	1234	0.8	1.9	5.1	2.5	0.4	6.8	12	9.0
36865	0	0	1	0	Dws	42.0173	75.3260	0.4	721.5	417	56944.	1213	0.9	1.3	3.6	0.1	0.1	4.5	30	9.3
36864	0	0	0	0	Dws	42.0172	75.3255	0.4	721.5	431	56944.	1225	1.1	2.1	4.2	2.1	0.6	4.1	25	9.3
36863	0	0	1	0	Dws	42.0171	75.3251	0.4	721.5	442	56944.	1191	0.8	1.2	7.2	0.1	0.1	9.7	32	9.4
36862	0	0	0	0	Dws	42.0170	75.3247	0.4	721.5	448	56943.	1324	0.9	1.7	7.3	1.9	0.3	8.0	27	9.4
36861	0	0	1	0	Dws	42.0168	75.3243	0.4	721.5	453	56940.	1194	1.0	0.2	6.8	0.1	0.1	7.4	20	9.5
36860	0	0	0	0	Dws	42.0167	75.3239	0.5	721.6	456	56938.	1252	0.9	1.8	8.1	2.0	0.3	8.9	30	9.4
36859	0	0	1	0	Dws	42.0166	75.3235	0.5	721.6	458	56939.	1225	0.8	0.7	4.3	0.1	0.1	5.4	32	9.4
36858	0	0	0	0	Dws	42.0165	75.3231	0.5	721.6	457	56939.	1231	0.9	1.7	6.8	2.0	0.3	7.9	13	9.6
36857	0	0	1	0	Dws	42.0164	75.3227	0.5	721.7	454	56939.	1268	1.2	0.8	5.7	0.1	0.1	4.8	38	9.8
36856	0	0	0	0	Dws	42.0163	75.3223	0.5	721.8	447	56940.	1278	1.3	2.0	5.3	1.6	0.4	4.1	19	10.1
36855	0	0	0	0	Dws	42.0162	75.3219	0.5	721.8	436	56941.	1227	1.1	1.5	3.6	1.4	0.5	3.4	27	10.7
36854	0	0	1	0	Dws	42.0160	75.3214	0.5	721.9	423	56942.	1209	1.2	0.5	5.5	0.1	0.1	4.7	38	11.3
36853	0	0	1	0	Dws	42.0159	75.3210	0.5	722.0	410	56943.	1284	0.8	1.4	6.5	0.1	0.1	8.3	24	11.9

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 360

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
36852	0	0	1	0	Dws	42.0158	75.3206	0.5	722.1	396	56944.	1244	1.1	0.9	6.7	0.1	0.1	6.5	19	12.2
36851	0	0	1	0	Dws	42.0157	75.3202	0.5	722.2	384	56944.	1248	0.8	0.4	5.4	0.1	0.1	7.3	21	12.5
36850	0	0	0	0	Dws	42.0156	75.3198	0.5	722.4	373	56944.	1251	1.1	2.3	7.5	2.1	0.3	7.0	23	12.8
36849	0	0	1	0	Dws	42.0155	75.3194	0.5	722.5	365	56945.	1166	1.0	1.0	5.7	0.1	0.1	5.7	30	13.1
36848	0	0	1	0	Dws	42.0154	75.3190	0.5	722.7	358	56946.	1160	1.0	0.8	4.8	0.1	0.1	5.1	31	13.3
36847	0	0	0	0	Dws	42.0152	75.3186	0.5	722.8	352	56947.	1149	0.9	1.6	5.7	1.8	0.3	6.3	28	13.2
36846	0	0	1	0	Dws	42.0151	75.3182	0.5	723.0	345	56946.	1072	0.6	0.4	5.1	0.1	0.1	9.3	36	13.1
36845	0	0	1	0	Dws	42.0150	75.3178	0.5	723.2	338	56947.	1062	0.8	0.7	4.1	0.1	0.1	5.1	34	12.9
36844	0	0	1	0	Dws	42.0149	75.3173	0.5	723.3	335	56949.	1148	0.8	0.8	4.9	0.1	0.1	6.9	26	12.8
36843	0	0	1	0	Dws	42.0148	75.3169	0.5	723.5	335	56950.	1102	0.8	1.0	4.2	0.1	0.1	5.5	23	12.7
36842	0	0	0	0	Dws	42.0147	75.3165	0.5	723.7	340	56950.	1154	0.7	2.4	5.0	3.5	0.5	7.3	26	12.3
36841	0	0	0	0	Dws	42.0145	75.3161	0.6	723.9	350	56950.	1109	0.8	1.5	5.5	2.0	0.3	7.2	28	12.2
36840	0	0	1	0	Dws	42.0144	75.3157	0.6	724.1	361	56951.	1132	1.1	0.8	5.6	0.1	0.1	5.2	31	12.1
36839	0	0	1	0	Dws	42.0143	75.3153	0.6	724.3	367	56951.	1124	1.1	0.1	4.1	0.1	0.1	3.7	25	12.1
36838	0	0	1	0	Dws	42.0142	75.3149	0.6	724.5	370	56952.	1184	1.1	0.7	6.6	0.1	0.1	6.2	31	12.0
36837	0	0	0	0	Dws	42.0141	75.3145	0.6	724.8	369	56954.	1328	0.8	2.3	6.5	3.3	0.4	9.0	27	11.9
36836	0	0	1	0	Dws	42.0140	75.3141	0.6	725.0	368	56955.	1255	1.0	1.2	7.4	0.1	0.1	7.3	18	11.6
36834	0	0	1	0	Dws	42.0137	75.3133	0.6	725.3	365	56957.	1259	0.8	0.7	3.9	0.1	0.1	5.5	29	11.5
36833	0	0	1	0	Dws	42.0136	75.3129	0.6	725.5	362	56959.	1241	0.8	1.0	6.9	0.1	0.1	9.8	22	11.2
36832	0	0	0	0	Dws	42.0135	75.3124	0.6	725.8	357	56960.	1239	1.0	2.4	3.6	2.6	0.7	3.9	32	10.9
36831	0	0	0	0	Dws	42.0134	75.3120	0.6	726.1	350	56962.	1142	0.8	1.6	6.7	2.2	0.3	9.4	10	10.6
36830	0	0	0	0	Dws	42.0133	75.3116	0.6	726.4	344	56961.	1272	0.6	2.0	5.5	3.7	0.4	10.1	33	10.2
36829	0	0	0	0	Dws	42.0132	75.3112	0.6	726.7	339	56960.	1261	1.1	1.4	8.7	1.3	0.2	8.3	22	9.8
36828	0	0	1	0	Dws	42.0131	75.3108	0.6	727.0	335	56960.	1304	1.2	1.1	6.8	0.1	0.1	5.7	32	9.3
36827	0	0	0	0	Dws	42.0129	75.3104	0.6	727.4	331	56961.	1380	1.3	2.2	7.3	1.8	0.3	5.9	19	8.9
36826	0	0	1	0	Dws	42.0128	75.3100	0.6	727.7	329	56962.	1387	1.1	0.9	7.0	0.1	0.1	6.7	22	8.7
36825	0	0	0	0	Dws	42.0127	75.3096	0.6	728.1	327	56962.	1358	0.9	1.3	6.5	1.5	0.2	7.7	24	8.5
36824	0	0	0	0	Dws	42.0126	75.3092	0.6	728.4	327	56963.	1396	1.3	1.8	5.2	1.4	0.4	4.0	24	8.3
36823	0	0	0	0	Dws	42.0125	75.3087	0.6	728.8	330	56964.	1373	1.1	2.6	7.3	2.5	0.4	7.1	33	8.2
36822	0	0	1	0	Dws	42.0124	75.3083	0.6	729.1	337	56965.	1443	1.0	0.9	5.3	0.1	0.1	5.3	24	8.1
36821	0	0	0	0	Dws	42.0122	75.3079	0.6	729.4	348	56966.	1413	1.1	1.6	6.0	1.4	0.3	5.5	27	8.2
36820	0	0	1	0	Dws	42.0121	75.3075	0.6	729.8	361	56967.	1485	1.4	1.3	8.5	0.1	0.1	6.4	24	8.4
36819	0	0	0	0	Dws	42.0120	75.3071	0.6	730.1	380	56968.	1535	1.4	1.9	5.8	1.4	0.4	4.3	28	8.5
36818	0	0	1	0	Dws	42.0119	75.3067	0.6	730.4	403	56969.	1522	1.4	0.9	5.8	0.1	0.1	4.4	15	8.6
36817	0	0	0	0	Dws	42.0118	75.3063	0.6	730.6	435	56970.	1614	1.5	4.0	7.9	2.9	0.6	5.6	23	8.4
36816	0	0	1	0	Dws	42.0117	75.3059	0.6	730.9	465	56970.	1733	1.4	1.7	8.7	0.1	0.1	6.2	26	8.5
36815	0	0	0	0	Dws	42.0116	75.3055	0.5	731.0	492	56971.	1795	1.4	3.5	10.8	2.6	0.4	7.9	30	8.6
36814	0	0	0	0	Dws	42.0114	75.3051	0.5	731.2	513	56973.	1741	1.2	2.9	9.6	2.4	0.3	8.1	25	8.7
36813	0	0	0	0	Dws	42.0113	75.3047	0.5	731.3	536	56974.	1774	1.4	3.3	9.3	2.5	0.4	7.0	23	8.4
36812	0	0	1	0	Dws	42.0112	75.3042	0.5	731.4	553	56975.	1848	1.7	2.0	8.4	0.1	0.1	5.1	22	8.3
36811	0	0	1	0	Dws	42.0111	75.3038	0.5	731.5	567	56974.	1845	1.4	1.8	10.4	0.1	0.1	7.4	23	8.1
36810	0	0	0	0	Dws	42.0110	75.3035	0.5	731.5	574	56973.	1787	1.1	2.1	9.4	1.9	0.3	8.5	18	8.3
36809	0	0	0	0	Dws	42.0110	75.3031	0.5	731.5	579	56973.	1834	1.0	4.1	8.3	4.2	0.5	8.3	18	8.3
36808	0	0	0	0	Dws	42.0110	75.3027	0.4	731.4	578	56973.	1849	1.5	3.0	12.7	2.1	0.3	8.8	23	8.1
36807	0	0	0	0	Dws	42.0109	75.3023	0.4	731.3	566	56974.	1765	1.3	3.1	9.7	2.5	0.4	8.0	20	7.9
36806	0	0	1	0	Dws	42.0109	75.3019	0.4	731.2	545	56976.	1617	1.2	1.7	7.5	0.1	0.1	6.6	29	8.1
36805	0	0	0	0	Dws	42.0108	75.3015	0.4	731.1	519	56976.	1529	1.5	2.0	6.2	1.4	0.4	4.2	11	8.2
36804	0	0	1	0	Dws	42.0108	75.3011	0.4	730.9	494	56974.	1444	1.3	1.4	7.0	0.1	0.1	5.8	30	8.3
36803	0	0	0	0	Dws	42.0107	75.3007	0.4	730.7	468	56974.	1362	1.0	2.6	8.8	2.6	0.3	8.8	18	8.4
36802	0	0	1	0	Dws	42.0107	75.3003	0.4	730.5	444	56975.	1377	0.7	0.6	6.1	0.1	0.1	8.9	28	8.5

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 360

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
36801	0	0	1	0	Dws	42.0107	75.3000	0.3	730.3	421	56975.	1387	1.1	1.4	8.4	0.1	0.1	7.8	34	8.7
36800	0	0	1	0	Dws	42.0106	75.2996	0.3	730.1	402	56974.	1293	0.9	1.1	6.3	0.1	0.1	7.3	24	9.0
36799	0	0	1	0	Dws	42.0106	75.2992	0.3	729.8	384	56974.	1388	1.0	0.6	7.2	0.1	0.1	7.5	29	9.2
36798	0	0	0	0	Dws	42.0105	75.2988	0.3	729.6	367	56974.	1271	1.1	1.4	5.5	1.4	0.3	5.3	22	9.4
36797	0	0	0	0	Dws	42.0105	75.2984	0.3	729.3	348	56974.	1273	0.8	2.5	6.0	3.1	0.5	7.5	27	9.5
36796	0	0	0	0	Dws	42.0104	75.2980	0.3	729.0	332	56975.	1318	0.9	2.0	6.2	2.3	0.3	7.5	19	9.6
36795	0	0	1	0	Dws	42.0104	75.2976	0.3	728.7	318	56975.	1260	0.8	1.1	7.4	0.1	0.1	10.6	20	9.6
36794	0	0	0	0	Dws	42.0103	75.2972	0.3	728.5	309	56976.	1162	0.8	1.3	5.6	1.7	0.3	7.3	19	9.7
36793	0	0	0	0	Dws	42.0103	75.2969	0.3	728.2	302	56977.	1181	0.9	1.5	5.9	1.7	0.3	6.7	28	9.8
36792	0	0	0	0	Dws	42.0102	75.2965	0.3	727.9	298	56979.	1261	1.0	1.5	8.7	1.6	0.2	9.5	24	10.0
36791	0	0	0	0	Dws	42.0102	75.2961	0.2	727.6	297	56979.	1181	0.8	1.5	4.1	2.1	0.4	5.7	25	10.1
36790	0	0	0	0	Dws	42.0101	75.2957	0.2	727.4	297	56979.	1250	0.9	3.1	8.1	3.7	0.4	9.7	26	10.2
36789	0	0	1	0	Dww	42.0101	75.2953	0.2	727.1	301	56980.	1190	0.8	0.5	5.1	0.1	0.1	6.9	26	10.1
36788	0	0	0	0	Dww	42.0101	75.2949	0.2	726.9	309	56980.	1243	1.0	2.1	6.5	2.2	0.4	6.8	25	10.2
36787	0	0	1	0	Dww	42.0100	75.2945	0.2	726.6	322	56979.	1199	0.8	0.9	5.9	0.1	0.1	7.5	20	10.2
36786	0	0	0	0	Dww	42.0100	75.2941	0.2	726.4	339	56979.	1200	0.8	1.9	6.7	2.6	0.3	9.2	31	10.1
36785	0	0	0	0	Dww	42.0099	75.2937	0.2	726.2	360	56979.	1219	1.0	1.4	5.9	1.5	0.3	6.0	26	10.1
36784	0	0	0	0	Dww	42.0099	75.2934	0.2	725.9	383	56980.	1154	1.0	1.6	7.9	1.7	0.2	8.6	30	10.2
36783	0	0	1	0	Dww	42.0098	75.2930	0.2	725.7	405	56981.	1256	1.3	-0.3	5.1	0.1	0.1	4.1	26	10.5
36782	0	0	1	0	Dww	42.0098	75.2926	0.2	725.5	425	56981.	1260	1.1	1.4	4.6	0.1	0.1	4.2	20	10.7
36781	0	0	0	0	Dww	42.0098	75.2922	0.2	725.3	441	56981.	1270	0.9	2.0	7.2	2.3	0.3	8.0	25	10.7
36780	0	0	1	0	Dww	42.0097	75.2918	0.2	725.1	453	56981.	1304	1.3	1.3	6.8	0.1	0.1	5.5	29	10.7
36779	0	0	1	0	Dww	42.0097	75.2914	0.2	724.9	459	56980.	1236	1.1	1.3	5.9	0.1	0.1	5.5	18	10.6
36778	0	0	1	0	Dww	42.0096	75.2910	0.2	724.7	460	56978.	1236	0.9	1.3	5.6	0.1	0.1	6.2	21	10.6
36777	0	0	1	0	Dww	42.0096	75.2906	0.2	724.5	459	56975.	1275	1.1	1.3	5.1	0.1	0.1	4.6	22	10.5
36776	0	0	0	0	Dww	42.0095	75.2903	0.2	724.3	457	56973.	1247	0.9	2.2	7.7	2.4	0.3	8.6	27	10.2
36775	0	0	1	0	Dww	42.0095	75.2899	0.2	724.2	455	56973.	1307	0.9	0.3	8.1	0.1	0.1	9.4	19	9.9
36774	0	0	0	0	Dww	42.0094	75.2895	0.2	724.0	453	56972.	1243	1.0	1.9	7.7	2.0	0.3	8.3	28	9.9
36773	0	0	1	0	Dww	42.0094	75.2891	0.2	723.8	451	56971.	1268	1.1	1.2	5.6	0.1	0.1	5.5	21	9.9
36772	0	0	0	0	Dww	42.0093	75.2887	0.2	723.7	450	56970.	1246	1.0	1.5	6.9	1.6	0.3	7.3	17	9.7
36771	0	0	1	0	Dww	42.0093	75.2883	0.2	723.5	448	56970.	1278	0.9	1.4	5.0	0.1	0.1	5.7	20	9.5
36770	0	0	1	0	Dww	42.0093	75.2879	0.2	723.4	444	56970.	1276	0.8	1.5	9.1	0.1	0.1	12.3	32	9.3
36769	0	0	0	0	Dww	42.0092	75.2876	0.3	723.2	440	56971.	1282	1.0	2.4	6.6	2.5	0.4	6.9	22	9.1
36768	0	0	1	0	Dww	42.0092	75.2872	0.3	723.1	434	56972.	1223	1.1	0.1	8.3	0.1	0.1	8.1	29	8.9
36767	0	0	0	0	Dww	42.0091	75.2868	0.3	723.0	427	56972.	1135	0.9	1.5	7.2	1.8	0.3	8.7	27	8.6
36766	0	0	1	0	Dww	42.0091	75.2864	0.3	722.9	420	56973.	1121	1.0	0.4	6.4	0.1	0.1	6.8	21	8.2
36765	0	0	0	0	Dww	42.0090	75.2860	0.3	722.8	416	56974.	1122	0.9	2.1	4.8	2.4	0.5	5.7	28	7.9
36764	0	0	0	0	Dww	42.0090	75.2856	0.3	722.7	412	56975.	1059	0.9	2.6	4.7	3.1	0.6	5.6	19	7.8
36763	0	0	1	0	Dww	42.0089	75.2852	0.3	722.6	412	56974.	1043	0.7	1.1	6.7	0.1	0.1	10.5	17	7.8
36762	0	0	1	0	Dww	42.0089	75.2848	0.3	722.5	412	56973.	995	1.1	0.6	3.9	0.1	0.1	3.7	30	8.1
36761	0	0	1	0	Dww	42.0089	75.2844	0.3	722.5	415	56974.	999	0.7	0.8	4.0	0.1	0.1	6.3	31	8.2
36760	0	0	0	0	Dww	42.0088	75.2841	0.3	722.4	417	56974.	954	0.8	1.3	2.9	1.8	0.5	3.9	24	8.2
36759	0	0	1	0	Dww	42.0088	75.2837	0.3	722.4	420	56975.	1025	1.0	0.8	4.4	0.1	0.1	4.8	16	8.1
36758	0	0	1	0	Dww	42.0087	75.2833	0.3	722.4	422	56977.	1051	0.9	1.0	7.0	0.1	0.1	8.1	30	7.8
36757	0	0	1	0	Dww	42.0087	75.2829	0.3	722.4	427	56977.	1072	0.8	-0.1	3.9	0.1	0.1	5.0	26	7.5
36756	0	0	0	0	Dww	42.0086	75.2825	0.3	722.4	429	56977.	1117	1.3	1.6	5.4	1.3	0.3	4.3	27	7.3
36755	0	0	1	0	Dww	42.0086	75.2821	0.4	722.4	434	56977.	1128	0.9	0.9	4.5	0.1	0.1	5.6	28	7.0
36754	0	0	0	0	Dww	42.0085	75.2817	0.4	722.4	438	56977.	1106	0.8	1.8	4.3	2.4	0.4	5.8	14	6.8
36753	0	0	0	0	Dww	42.0085	75.2813	0.4	722.4	444	56977.	1075	0.9	2.4	5.6	2.8	0.5	6.7	29	6.7
36752	0	0	1	0	Dww	42.0084	75.2809	0.4	722.5	451	56977.	1042	0.9	0.8	5.4	0.1	0.1	6.1	33	6.5

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 360

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
36751	0	0	1	0	Dww	42.0084	75.2806	0.4	722.5	458	56977.	1061	0.9	-0.2	3.5	0.1	0.1	3.9	28	6.4
36750	0	0	1	0	Dww	42.0084	75.2802	0.4	722.5	464	56977.	1174	1.0	0.4	5.1	0.1	0.1	5.5	30	6.1
36749	0	0	0	0	Dww	42.0083	75.2798	0.4	722.6	469	56978.	1166	0.8	2.0	3.3	2.6	0.6	4.3	23	5.8
36748	0	0	1	0	Dww	42.0083	75.2794	0.4	722.6	474	56979.	1173	0.8	1.4	7.2	0.1	0.1	9.3	21	5.4
36747	0	0	0	0	Dww	42.0082	75.2790	0.4	722.7	478	56979.	1185	0.9	1.7	8.2	2.1	0.3	10.0	20	5.3
36746	0	0	0	0	Dww	42.0082	75.2786	0.4	722.7	483	56978.	1275	1.0	2.1	6.6	2.3	0.4	7.1	28	5.1
36745	0	0	0	0	Dww	42.0081	75.2782	0.4	722.8	489	56977.	1273	1.1	3.7	5.2	3.4	0.8	4.8	27	5.0
36743	0	0	0	0	Dww	42.0080	75.2775	0.4	722.8	497	56978.	1339	0.9	2.1	5.6	2.3	0.4	6.3	22	4.8
36742	0	0	0	0	Dww	42.0080	75.2771	0.4	722.8	506	56978.	1366	0.9	2.1	7.6	2.4	0.3	8.5	25	4.6
36741	0	0	0	0	Dww	42.0079	75.2767	0.5	722.9	516	56977.	1248	1.0	2.1	3.4	2.1	0.7	3.4	25	4.6
36740	0	0	0	0	Dww	42.0079	75.2763	0.5	722.9	525	56978.	1213	0.9	2.6	5.6	3.1	0.5	6.9	39	4.7
36739	0	0	0	0	Dww	42.0079	75.2759	0.5	722.9	533	56978.	1341	1.2	3.9	7.1	3.3	0.6	5.9	28	4.7
36738	0	0	0	0	Dww	42.0078	75.2755	0.5	722.9	538	56977.	1304	1.0	2.1	5.6	2.1	0.4	5.7	22	4.8
36737	0	0	1	0	Dww	42.0078	75.2751	0.5	723.0	543	56978.	1264	0.9	0.1	8.3	0.1	0.1	9.4	29	4.7
36736	0	0	0	0	Dww	42.0077	75.2747	0.5	723.0	552	56979.	1282	1.3	3.1	8.8	2.6	0.4	7.2	28	4.7
36735	0	0	0	0	Dww	42.0077	75.2744	0.5	723.0	563	56980.	1239	0.9	2.0	5.3	2.2	0.4	5.9	20	4.8
36734	0	0	1	0	Dww	42.0076	75.2740	0.5	723.1	577	56981.	1420	1.0	0.8	6.8	0.1	0.1	7.1	29	4.9
36733	0	0	0	0	Dww	42.0076	75.2736	0.5	723.2	589	56982.	1254	0.6	3.3	5.8	6.2	0.6	11.1	29	5.0
36732	0	0	0	0	Dww	42.0075	75.2732	0.5	723.2	597	56982.	1373	1.0	3.6	4.8	3.7	0.8	5.0	28	5.3
36731	0	0	0	0	Dww	42.0075	75.2728	0.5	723.3	602	56981.	1335	1.0	2.8	5.6	3.1	0.6	6.1	35	5.6
36730	0	0	1	0	Dww	42.0075	75.2724	0.6	723.4	609	56981.	1385	0.6	1.1	8.5	0.1	0.1	14.7	30	5.9
36729	0	0	1	0	Dww	42.0074	75.2720	0.6	723.6	619	56983.	1322	1.3	1.7	8.0	0.1	0.1	6.5	27	6.4
36728	0	0	0	0	Dww	42.0074	75.2716	0.6	723.7	630	56984.	1592	1.3	2.5	4.8	2.1	0.6	3.9	19	6.8
36727	0	0	1	0	Dww	42.0073	75.2713	0.6	723.8	641	56986.	1562	1.1	1.8	6.7	0.1	0.1	6.5	27	7.0
36726	0	0	1	0	Dww	42.0073	75.2709	0.6	724.0	650	56986.	1544	1.5	0.6	9.3	0.1	0.1	6.5	22	7.5
36725	0	0	1	0	Dww	42.0072	75.2705	0.6	724.1	657	56987.	1658	1.6	1.6	6.5	0.1	0.1	4.1	30	7.9
36724	0	0	0	0	Dww	42.0072	75.2701	0.6	724.3	662	56987.	1565	1.4	2.5	8.6	1.8	0.3	6.4	22	8.2
36723	0	0	1	0	Dww	42.0071	75.2697	0.6	724.5	667	56987.	1629	1.7	1.9	7.1	0.1	0.1	4.4	26	8.1
36722	0	0	1	0	Dww	42.0071	75.2693	0.6	724.7	672	56987.	1727	1.3	-0.3	10.3	0.1	0.1	8.1	16	8.6
36721	0	0	1	0	Dww	42.0070	75.2689	0.6	724.9	675	56986.	1610	1.2	0.9	9.6	0.1	0.1	8.1	36	8.8
36720	0	0	0	0	Dww	42.0070	75.2685	0.6	725.1	673	56986.	1726	1.2	3.1	6.8	2.8	0.5	6.1	17	9.0
36719	0	0	0	0	Dww	42.0070	75.2682	0.6	725.3	670	56987.	1682	0.7	3.3	8.8	5.3	0.4	14.0	22	9.3
36718	0	0	0	0	Dww	42.0069	75.2678	0.6	725.5	669	56988.	1775	0.9	4.7	7.4	5.5	0.7	8.5	27	9.5
36717	0	0	0	0	Dww	42.0069	75.2674	0.6	725.7	673	56987.	1790	1.2	3.3	7.9	2.8	0.5	6.7	15	9.7
36716	0	0	0	0	Dww	42.0068	75.2670	0.6	725.9	675	56987.	1677	1.1	4.2	5.7	4.2	0.8	5.6	26	9.9
36715	0	0	1	0	Dww	42.0068	75.2666	0.6	726.1	670	56987.	1712	1.5	1.7	10.2	0.1	0.1	6.9	20	10.1
36714	0	0	1	0	Dww	42.0067	75.2662	0.6	726.4	654	56986.	1504	1.2	1.2	5.9	0.1	0.1	5.1	27	10.3
36713	0	0	1	0	Dww	42.0067	75.2658	0.6	726.6	637	56986.	1641	1.5	1.7	7.8	0.1	0.1	5.2	24	10.5
36712	0	0	1	0	Dww	42.0066	75.2654	0.6	726.8	625	56986.	1591	1.4	1.2	9.2	0.1	0.1	6.6	22	10.5
36711	0	0	1	0	Dww	42.0066	75.2650	0.6	727.0	623	56987.	1524	1.4	0.2	8.0	0.1	0.1	6.0	28	10.6
36710	0	0	1	0	Dww	42.0065	75.2647	0.6	727.2	626	56985.	1500	1.5	-0.1	9.2	0.1	0.1	6.3	24	10.7
36709	0	0	1	0	Dww	42.0065	75.2643	0.6	727.4	631	56984.	1476	1.3	1.5	6.3	0.1	0.1	5.1	24	10.5
36708	0	0	1	0	Dww	42.0065	75.2639	0.5	727.5	638	56985.	1448	1.1	1.5	5.2	0.1	0.1	5.0	22	10.4
36707	0	0	1	0	Dww	42.0064	75.2635	0.5	727.7	650	56985.	1634	1.7	0.3	7.8	0.1	0.1	4.8	26	10.2
36706	0	0	1	0	Dww	42.0064	75.2631	0.5	727.9	667	56986.	1610	1.7	-0.4	7.8	0.1	0.1	4.7	29	10.2
36705	0	0	1	0	Dww	42.0063	75.2627	0.5	728.0	688	56986.	1614	1.1	1.8	8.3	0.1	0.1	7.7	32	10.4
36704	0	0	1	0	Dww	42.0063	75.2623	0.5	728.1	716	56986.	1716	1.2	2.0	8.8	0.1	0.1	7.3	19	10.3
36703	0	0	1	0	Dww	42.0063	75.2619	0.5	728.2	737	56985.	1958	1.8	1.2	8.4	0.1	0.1	4.9	22	10.3
36702	0	0	1	0	Dww	42.0063	75.2615	0.5	728.3	742	56985.	1758	1.2	0.9	12.2	0.1	0.1	10.4	14	10.4
36701	0	0	1	0	Dww	42.0063	75.2610	0.5	728.4	731	56987.	1673	1.5	-0.8	6.4	0.1	0.1	4.5	28	10.1

**** NOTE**** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 360

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
36700	0	0	0	0	Dww	42.0063	75.2606	0.5	728.4	717	56986.	1687	1.1	2.8	7.0	2.7	0.4	6.8	26	9.9
36699	0	0	0	0	Dww	42.0063	75.2601	0.4	728.4	703	56985.	1666	0.8	3.1	10.0	4.0	0.3	12.9	22	9.8
36698	0	0	0	0	Dww	42.0063	75.2597	0.4	728.4	682	56984.	1826	1.5	3.7	6.5	2.6	0.6	4.6	19	9.7
36697	0	0	1	0	Dww	42.0063	75.2592	0.4	728.3	659	56984.	1651	1.4	2.3	7.8	0.1	0.1	6.0	26	9.4
36696	0	0	0	0	Dww	42.0064	75.2588	0.4	728.3	635	56984.	1621	1.2	3.4	6.8	3.1	0.6	6.1	21	9.1
36695	0	0	1	0	Dww	42.0064	75.2583	0.4	728.2	608	56984.	1685	1.2	1.3	9.4	0.1	0.1	8.2	20	8.8
36694	0	0	1	0	Dww	42.0064	75.2579	0.4	728.0	575	56986.	1503	1.1	0.3	7.4	0.1	0.1	6.9	33	8.8
36693	0	0	1	0	Dww	42.0064	75.2574	0.4	727.9	541	56987.	1455	1.2	1.0	9.0	0.1	0.1	7.7	22	8.8
36692	0	0	0	0	Dww	42.0064	75.2570	0.4	727.7	507	56987.	1448	1.1	1.8	8.3	1.8	0.3	7.9	24	8.8
36691	0	0	1	0	Dww	42.0064	75.2565	0.3	727.4	473	56985.	1328	0.8	-0.3	7.5	0.1	0.1	10.6	28	8.8
36690	0	0	1	0	Dww	42.0064	75.2561	0.3	727.2	440	56984.	1344	1.2	1.3	10.9	0.1	0.1	9.8	28	8.8
36689	0	0	1	0	Dww	42.0064	75.2556	0.3	727.0	410	56984.	1355	1.0	0.6	6.8	0.1	0.1	6.8	26	8.7
36688	0	0	1	0	Dww	42.0064	75.2552	0.3	726.7	385	56983.	1385	1.2	1.4	8.2	0.1	0.1	7.1	26	8.6
36687	0	0	0	0	Dww	42.0065	75.2548	0.3	726.4	363	56983.	1293	1.0	1.6	7.3	1.7	0.3	7.9	22	8.6
36686	0	0	1	0	Dww	42.0065	75.2543	0.3	726.1	346	56986.	1233	1.0	0.9	8.0	0.1	0.1	8.7	25	8.5
36685	0	0	0	0	Dww	42.0065	75.2539	0.3	725.8	329	56990.	1262	1.0	1.4	5.6	1.5	0.3	5.8	29	8.3
36684	0	0	1	0	Dww	42.0065	75.2534	0.3	725.4	314	56991.	1168	1.0	0.9	6.3	0.1	0.1	6.6	18	8.3
36683	0	0	0	0	Dww	42.0065	75.2530	0.2	725.1	299	56992.	1158	0.9	1.8	7.1	2.0	0.3	8.1	33	8.3
36682	0	0	1	0	Dws	42.0065	75.2525	0.2	724.8	289	56993.	1097	0.9	0.5	5.3	0.1	0.1	6.1	23	8.3
36681	0	0	1	0	Dws	42.0065	75.2521	0.2	724.5	285	56993.	1063	0.9	1.1	6.6	0.1	0.1	7.3	25	7.9
36680	0	0	1	0	Dws	42.0065	75.2516	0.2	724.2	284	56994.	1110	1.0	0.6	5.8	0.1	0.1	6.4	26	7.4
36679	0	0	0	0	Dws	42.0065	75.2512	0.2	723.9	288	56993.	1170	1.0	1.2	7.0	1.2	0.2	7.2	22	6.9
36678	0	0	1	0	Dws	42.0065	75.2507	0.2	723.5	295	56994.	1116	0.9	1.0	4.1	0.1	0.1	4.6	33	6.4
36677	0	0	0	0	Dws	42.0065	75.2503	0.2	723.2	304	56995.	1208	1.1	1.4	4.8	1.3	0.3	4.4	28	6.0
36676	0	0	0	0	Dws	42.0066	75.2499	0.2	722.9	314	56996.	1151	1.1	1.1	5.7	1.1	0.2	5.3	29	5.7
36675	0	0	0	0	Dws	42.0066	75.2494	0.2	722.6	323	56996.	1155	1.0	1.2	5.3	1.3	0.3	5.7	26	5.7
36674	0	0	1	0	Dws	42.0066	75.2490	0.2	722.4	334	56997.	1190	1.1	0.3	6.1	0.1	0.1	5.6	18	5.8
36673	0	0	0	0	Dws	42.0066	75.2485	0.2	722.1	343	56997.	1272	1.2	1.3	6.1	1.1	0.3	5.1	22	5.8
36672	0	0	1	0	Dwh	42.0066	75.2481	0.3	721.9	353	56997.	1221	1.1	0.7	5.6	0.1	0.1	5.3	20	6.0
36671	0	0	0	0	Dwh	42.0066	75.2476	0.3	721.7	360	56996.	1245	1.0	1.8	6.3	2.0	0.3	6.8	27	5.9
36670	0	0	0	0	Dwh	42.0066	75.2472	0.3	721.5	365	56995.	1319	1.1	1.4	5.6	1.3	0.3	5.3	25	6.0
36669	0	0	1	0	Dwh	42.0066	75.2467	0.3	721.3	369	56995.	1297	1.1	0.9	4.9	0.1	0.1	4.5	15	6.0
36668	0	0	1	0	Dwh	42.0066	75.2463	0.3	721.0	372	56996.	1189	0.9	0.9	5.8	0.1	0.1	6.3	34	5.9
36667	0	0	1	0	Dwh	42.0066	75.2458	0.3	720.9	375	56997.	1215	1.0	0.1	5.8	0.1	0.1	6.2	24	5.9
36666	0	0	0	0	Dwh	42.0067	75.2454	0.3	720.7	378	56998.	1325	1.1	2.1	5.7	2.0	0.4	5.4	23	5.6
36665	0	0	0	0	Dwh	42.0067	75.2450	0.3	720.5	379	56999.	1203	1.1	2.9	5.2	2.7	0.6	4.9	25	5.2
36664	0	0	0	0	Dwh	42.0067	75.2445	0.3	720.4	380	56998.	1210	0.9	2.1	4.0	2.3	0.6	4.5	31	5.1
36663	0	0	0	0	Dwh	42.0067	75.2441	0.3	720.2	380	56998.	1169	1.2	1.8	7.2	1.6	0.3	6.4	24	4.9
36662	0	0	0	0	Dwh	42.0067	75.2436	0.3	720.1	379	56999.	1200	1.1	1.4	5.7	1.3	0.3	5.3	35	4.7
36661	0	0	1	0	Dwh	42.0067	75.2432	0.3	720.0	378	56999.	1136	1.1	1.1	3.5	0.1	0.1	3.5	16	4.5
36660	0	0	1	0	Dwh	42.0067	75.2427	0.3	719.9	379	56999.	1156	0.9	1.2	8.1	0.1	0.1	9.0	25	4.3
36659	0	0	1	0	Dwh	42.0067	75.2423	0.3	719.8	384	57000.	1184	1.1	0.6	6.9	0.1	0.1	6.7	25	4.1
36658	0	0	1	0	Dwh	42.0067	75.2418	0.3	719.7	391	57000.	1122	0.9	0.7	6.0	0.1	0.1	6.7	20	3.9
36657	0	0	0	0	Dwh	42.0067	75.2414	0.3	719.6	397	56999.	1221	1.1	2.4	5.8	2.3	0.5	5.4	32	3.6
36656	0	0	0	0	Dwh	42.0068	75.2409	0.3	719.5	402	56998.	1146	0.9	2.0	4.9	2.3	0.5	5.5	27	3.6
36655	0	0	0	0	Dwh	42.0068	75.2405	0.3	719.5	407	56999.	1182	1.1	1.9	7.8	1.8	0.3	7.5	20	3.6
36653	0	0	0	0	Dwh	42.0068	75.2396	0.3	719.5	412	57000.	1212	0.9	1.6	4.8	2.0	0.4	5.9	17	3.6
36652	0	0	0	0	Dws	42.0068	75.2392	0.3	719.5	420	57001.	1182	1.0	1.8	3.9	1.8	0.5	3.9	21	3.6
36651	0	0	0	0	Dws	42.0068	75.2387	0.3	719.5	432	57001.	1211	1.3	1.9	5.6	1.6	0.4	4.5	31	3.5
36650	0	0	0	0	Dws	42.0068	75.2383	0.3	719.6	447	57001.	1146	1.0	1.6	4.7	1.6	0.4	4.8	27	3.5

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 360

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
36649	0	0	0	0	Dws	42.0068	75.2378	0.3	719.7	461	57001.	1226	1.2	2.0	5.2	1.7	0.4	4.6	19	3.3
36648	0	0	0	0	Dws	42.0068	75.2374	0.3	719.8	474	57002.	1212	0.9	1.8	6.2	2.2	0.3	7.4	32	3.0
36647	0	0	0	0	Dws	42.0068	75.2369	0.3	719.9	484	57005.	1242	0.9	3.3	3.3	3.9	1.0	4.0	27	2.7
36646	0	0	0	0	Dws	42.0069	75.2365	0.3	720.0	493	57007.	1279	1.1	1.8	5.0	1.8	0.4	4.9	30	2.5
36645	0	0	0	0	Dws	42.0069	75.2360	0.3	720.1	499	57006.	1212	0.7	4.0	5.9	5.7	0.7	8.4	23	2.5
36644	0	0	0	0	Dws	42.0069	75.2356	0.3	720.3	504	57006.	1356	0.9	3.6	6.9	4.0	0.6	7.7	25	2.2
36643	0	0	0	0	Dws	42.0069	75.2351	0.3	720.4	510	57008.	1162	0.8	2.6	6.2	3.7	0.5	8.7	18	2.2
36642	0	0	0	0	Dws	42.0069	75.2347	0.3	720.6	519	57009.	1234	0.9	2.7	6.9	3.2	0.4	8.3	23	2.2
36641	0	0	0	0	Dws	42.0069	75.2343	0.3	720.7	533	57007.	1151	0.8	1.9	4.8	2.7	0.4	6.9	31	1.9
36640	0	0	0	0	Dws	42.0069	75.2338	0.3	720.9	546	57007.	1213	1.1	3.2	3.3	2.9	1.0	3.0	29	2.0
36639	0	0	0	0	Dws	42.0069	75.2334	0.3	721.0	558	57008.	1322	0.8	3.3	6.6	4.2	0.5	8.4	29	2.0
36638	0	0	1	0	Dws	42.0069	75.2329	0.3	721.2	568	57008.	1228	1.1	1.2	5.3	0.1	0.1	4.9	28	1.9
36637	0	0	0	0	Dws	42.0070	75.2325	0.3	721.3	580	57008.	1265	0.6	3.1	5.3	5.8	0.6	9.9	18	1.8
36636	0	0	0	0	Dws	42.0070	75.2320	0.3	721.4	593	57008.	1252	0.9	3.6	6.3	4.1	0.6	7.3	26	1.6
36635	0	0	0	0	Dws	42.0070	75.2316	0.3	721.5	607	57007.	1241	0.9	3.3	5.3	3.7	0.7	6.0	27	1.4
36634	0	0	0	0	Dws	42.0070	75.2311	0.3	721.6	621	57007.	1142	0.6	1.7	4.9	3.1	0.4	8.8	31	1.5
36633	0	0	0	0	Dws	42.0070	75.2307	0.3	721.7	633	57006.	1234	0.7	2.1	5.4	3.4	0.4	8.6	20	1.5
36632	0	0	0	0	Dws	42.0070	75.2302	0.3	721.8	644	57005.	1335	0.8	3.6	8.5	4.8	0.5	11.4	22	1.8
36631	0	0	0	0	Dws	42.0070	75.2298	0.3	721.8	649	57005.	1362	0.8	2.5	9.1	3.5	0.3	12.8	27	1.9
36630	0	0	1	0	Dws	42.0070	75.2294	0.3	721.9	648	57007.	1393	1.0	1.3	6.0	0.1	0.1	6.1	23	2.2
36629	0	0	0	0	Dws	42.0070	75.2289	0.3	721.9	640	57008.	1355	1.0	2.9	5.3	2.9	0.6	5.4	32	2.4
36628	0	0	0	0	Dws	42.0070	75.2285	0.3	721.9	629	57011.	1317	0.7	4.8	5.2	7.3	1.0	7.9	24	2.7
36627	0	0	0	0	Dws	42.0070	75.2280	0.4	721.9	616	57015.	1323	0.9	3.0	4.5	3.4	0.7	5.1	16	2.7
36626	0	0	0	0	Dws	42.0071	75.2276	0.4	721.9	601	57016.	1298	1.0	3.5	6.4	3.6	0.6	6.5	23	2.7
36625	0	0	0	0	Dws	42.0071	75.2271	0.3	721.9	587	57014.	1366	1.2	2.4	3.3	2.2	0.8	3.0	21	2.7
36624	0	0	1	0	Dws	42.0071	75.2267	0.4	721.9	574	57012.	1281	1.3	1.4	5.6	0.1	0.1	4.6	23	2.8
36623	0	0	0	0	Dws	42.0071	75.2262	0.4	721.9	563	57011.	1267	0.9	3.5	6.9	4.0	0.6	7.9	36	3.1
36622	0	0	0	0	Dws	42.0071	75.2258	0.5	721.9	552	57010.	1305	1.1	4.0	5.1	3.8	0.8	4.8	39	3.3
36621	0	0	0	0	Dws	42.0071	75.2253	0.5	721.8	537	57011.	1227	1.0	2.5	4.7	2.6	0.6	4.8	27	3.5
36620	0	0	0	0	Dws	42.0071	75.2249	0.5	721.8	515	57011.	1320	1.2	1.6	2.9	1.4	0.6	2.5	26	3.8
36619	0	0	0	0	Dws	42.0071	75.2244	0.5	721.8	486	57012.	1252	1.1	2.4	7.4	2.4	0.4	7.3	28	4.0
36618	0	0	0	0	Dws	42.0071	75.2240	0.5	721.7	453	57013.	1271	0.9	2.2	4.4	2.4	0.5	4.9	22	4.1
36617	0	0	0	0	Dws	42.0071	75.2236	0.6	721.7	420	57014.	1180	0.9	1.4	4.7	1.6	0.3	5.1	26	4.1
36616	0	0	1	0	Dws	42.0072	75.2231	0.6	721.6	391	57015.	1156	1.0	0.9	5.5	0.1	0.1	5.5	27	4.1
36615	0	0	0	0	Dws	42.0072	75.2227	0.6	721.6	369	57016.	1107	1.0	1.4	5.8	1.5	0.3	6.0	30	3.9
36614	0	0	0	0	Dws	42.0072	75.2222	0.6	721.5	350	57016.	1160	1.0	1.3	4.9	1.4	0.3	5.3	20	3.8
36613	0	0	0	0	Dwh	42.0072	75.2218	0.7	721.5	333	57016.	1140	0.8	1.7	6.3	2.2	0.3	8.2	28	3.5
36612	0	0	1	0	Dwh	42.0072	75.2213	0.8	721.4	318	57017.	1078	0.8	0.9	6.6	0.1	0.1	8.8	31	3.6
36611	0	0	0	0	Dwh	42.0072	75.2209	0.8	721.4	305	57019.	1142	0.7	1.5	6.7	2.3	0.3	10.7	15	3.8
36610	0	0	0	0	Dwh	42.0072	75.2204	0.8	721.4	298	57020.	1124	1.0	1.8	3.9	2.0	0.5	4.2	23	3.9
36609	0	0	0	0	Dwh	42.0072	75.2200	0.9	721.3	299	57021.	1090	1.0	1.4	4.8	1.4	0.3	4.8	26	3.9
36608	0	0	0	0	Dwh	42.0072	75.2196	1.0	721.3	309	57021.	1123	0.9	1.8	6.2	2.0	0.3	6.8	26	3.8
36607	0	0	0	0	Dwh	42.0072	75.2191	1.0	721.3	326	57021.	1147	0.8	1.7	4.1	2.2	0.5	5.4	18	3.6
36606	0	0	0	0	Dwh	42.0073	75.2187	1.1	721.3	343	57021.	1171	1.0	2.3	6.7	2.4	0.4	7.1	30	3.7
36605	0	0	0	0	Dwh	42.0073	75.2182	1.1	721.3	357	57022.	1234	0.9	1.9	7.3	2.3	0.3	9.1	25	3.7
36604	0	0	0	0	Dwh	42.0073	75.2178	1.1	721.3	370	57022.	1171	1.1	1.3	6.4	1.3	0.2	6.3	25	3.7
36603	0	0	0	0	Dwh	42.0073	75.2173	1.2	721.3	382	57021.	1196	0.9	2.3	6.8	2.6	0.4	7.7	21	3.6
36602	0	0	0	0	Dwh	42.0073	75.2169	1.3	721.3	392	57019.	1270	1.4	2.6	6.0	2.0	0.5	4.5	27	3.8
36601	0	0	1	0	Dwh	42.0073	75.2164	1.4	721.3	401	57019.	1179	1.0	0.9	4.2	0.1	0.1	4.3	28	4.0
36600	0	0	0	0	Dwh	42.0073	75.2160	1.4	721.3	409	57018.	1208	0.8	2.7	7.4	3.4	0.4	9.3	31	4.1

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 360

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
36599	0	0	1	0	Dwh	42.0073	75.2155	1.5	721.2	414	57017.	1293	1.3	1.2	5.2	0.1	0.1	4.3	24	4.2
36598	0	0	1	0	Dwh	42.0073	75.2151	1.5	721.2	416	57016.	1244	1.1	0.5	7.2	0.1	0.1	7.0	27	4.0
36597	0	0	0	0	Dwh	42.0073	75.2146	1.5	721.1	410	57016.	1346	0.9	2.2	7.1	2.4	0.3	7.9	26	3.8
36596	0	0	0	0	Dwh	42.0074	75.2142	1.6	721.1	395	57016.	1243	0.9	3.0	3.8	3.5	0.8	4.5	30	3.6
36595	0	0	0	0	Dwh	42.0074	75.2138	1.6	721.0	370	57016.	1247	0.9	1.7	5.7	2.1	0.3	7.0	19	3.6
36594	0	0	0	0	Dwh	42.0074	75.2133	1.6	721.0	342	57018.	1198	0.8	1.6	7.2	2.3	0.3	10.1	36	3.6
36593	0	0	0	0	Dwh	42.0074	75.2129	1.6	720.9	316	57020.	1050	0.8	1.8	5.4	2.3	0.4	7.0	32	3.4
36592	0	0	0	0	Dwh	42.0074	75.2124	1.6	720.9	299	57022.	1067	0.7	1.7	8.0	2.5	0.3	11.7	29	3.4
36591	0	0	0	0	Dwh	42.0074	75.2120	1.6	720.9	294	57022.	1088	0.9	1.4	4.3	1.7	0.4	5.4	18	3.6
36590	0	0	0	0	Dwh	42.0074	75.2115	1.6	720.9	301	57022.	1138	1.0	1.3	5.6	1.4	0.3	6.1	24	3.8
36589	0	0	0	0	Dws	42.0074	75.2111	1.6	720.9	315	57023.	1139	0.9	1.4	4.8	1.6	0.3	5.4	27	4.0
36588	0	0	0	0	Dws	42.0074	75.2106	1.5	721.0	329	57024.	1200	1.2	1.2	5.4	1.0	0.3	4.8	23	4.2
36587	0	0	0	0	Dws	42.0075	75.2102	1.5	721.1	339	57025.	1255	1.1	2.3	4.9	2.1	0.5	4.6	22	4.3
36586	0	0	1	0	Dws	42.0075	75.2097	1.5	721.2	345	57025.	1211	1.1	0.7	8.6	0.1	0.1	7.8	21	4.5
36585	0	0	1	0	Dws	42.0075	75.2093	1.5	721.3	348	57025.	1263	1.3	0.9	5.8	0.1	0.1	4.8	31	4.5
36584	0	0	0	0	Dws	42.0075	75.2088	1.5	721.5	353	57025.	1285	1.2	1.6	7.4	1.4	0.3	6.5	28	4.8
36583	0	0	0	0	Dws	42.0075	75.2084	1.5	721.7	360	57027.	1223	1.0	1.3	4.1	1.4	0.4	4.2	25	5.0
36582	0	0	1	0	Dws	42.0075	75.2080	1.5	721.9	370	57027.	1316	1.1	1.0	5.8	0.1	0.1	5.3	30	5.2
36581	0	0	0	0	Dws	42.0075	75.2075	1.5	722.1	384	57027.	1239	0.8	2.2	7.5	2.9	0.3	10.0	29	5.2
36580	0	0	0	0	Dws	42.0075	75.2071	1.4	722.3	400	57029.	1278	1.1	2.3	6.7	2.1	0.4	6.3	23	5.2
36579	0	0	0	0	Dws	42.0075	75.2066	1.4	722.6	412	57029.	1344	1.1	1.4	8.4	1.3	0.2	7.7	21	5.2
36578	0	0	1	0	Dws	42.0075	75.2062	1.3	722.8	421	57029.	1300	1.1	0.2	5.6	0.1	0.1	5.6	33	5.3
36577	0	0	0	0	Dws	42.0075	75.2057	1.3	723.1	433	57029.	1222	1.1	2.3	5.2	2.3	0.5	5.1	27	5.4
36576	0	0	1	0	Dws	42.0076	75.2053	1.3	723.4	450	57030.	1295	1.1	1.2	6.0	0.1	0.1	5.9	30	5.4
36575	0	0	0	0	Dws	42.0076	75.2048	1.2	723.6	469	57030.	1400	1.0	1.9	6.4	2.0	0.3	6.7	31	5.4
36574	0	0	0	0	Dwh	42.0076	75.2044	1.2	723.9	487	57030.	1345	0.8	2.5	5.0	3.1	0.5	6.3	14	5.4
36573	0	0	0	0	Dwh	42.0076	75.2039	1.2	724.2	510	57030.	1488	1.1	3.4	7.2	3.3	0.5	7.1	37	5.6
36572	0	0	1	0	Dwh	42.0076	75.2035	1.1	724.4	535	57029.	1361	1.2	1.4	5.9	0.1	0.1	5.0	23	5.8
36571	0	0	1	0	Dwh	42.0076	75.2031	1.1	724.6	559	57029.	1456	1.2	-0.2	8.2	0.1	0.1	7.0	17	5.8
36570	0	0	0	0	Dwh	42.0076	75.2026	1.1	724.8	569	57028.	1522	1.5	2.5	10.6	1.7	0.3	7.1	26	5.6
36569	0	0	1	0	Dwh	42.0076	75.2022	1.1	725.0	560	57028.	1444	1.2	0.6	6.4	0.1	0.1	5.7	26	5.6
36568	0	0	0	0	Dwh	42.0076	75.2017	1.1	725.2	532	57028.	1337	1.2	2.9	6.5	2.5	0.5	5.5	25	5.6
36567	0	0	1	0	Dwh	42.0076	75.2013	1.1	725.3	497	57029.	1349	0.9	0.9	6.4	0.1	0.1	7.8	26	5.4
36566	0	0	0	0	Dwh	42.0077	75.2008	1.1	725.4	462	57028.	1200	0.8	2.1	7.2	2.7	0.3	9.0	26	5.2
36565	0	0	0	0	Dwh	42.0077	75.2004	1.1	725.4	430	57027.	1112	0.8	2.0	5.1	2.7	0.4	6.8	32	5.2
36564	0	0	1	0	Dwh	42.0077	75.1999	1.1	725.4	404	57027.	1166	0.8	1.2	7.2	0.1	0.1	9.5	16	5.4
36562	0	0	0	0	Dwh	42.0077	75.1991	1.1	725.4	384	57027.	1090	1.0	2.0	5.6	2.0	0.4	5.6	22	5.6
36561	0	0	0	0	Dwh	42.0077	75.1986	1.1	725.3	367	57028.	1107	0.8	1.5	4.6	2.0	0.4	6.2	26	5.8
36560	0	0	1	0	Dws	42.0077	75.1982	1.1	725.2	353	57027.	1041	0.8	0.3	5.5	0.1	0.1	6.9	26	5.7
36559	0	0	0	0	Dws	42.0077	75.1977	1.1	725.1	340	57028.	1047	0.7	2.3	5.7	3.3	0.4	8.3	33	5.7
36558	0	0	0	0	Dws	42.0077	75.1973	1.1	724.9	329	57030.	999	0.8	1.2	3.2	1.6	0.4	4.2	19	5.5
36557	0	0	0	0	Dws	42.0077	75.1968	1.1	724.7	319	57032.	1046	0.9	1.2	4.8	1.4	0.3	5.8	29	5.3
36556	0	0	0	0	Dws	42.0078	75.1964	1.1	724.6	311	57032.	1052	0.8	1.9	5.2	2.4	0.4	6.6	24	5.3
36555	0	0	1	0	Dws	42.0078	75.1959	1.1	724.4	306	57032.	1036	0.9	0.7	3.9	0.1	0.1	4.5	30	5.4
36554	0	0	1	0	Dws	42.0078	75.1955	1.2	724.3	308	57032.	1086	1.0	0.7	4.5	0.1	0.1	4.8	32	5.4
36553	0	0	1	0	Dws	42.0078	75.1950	1.2	724.1	317	57032.	1196	0.9	1.0	5.5	0.1	0.1	6.1	24	5.4
36552	0	0	1	0	Dws	42.0078	75.1946	1.2	724.0	332	57032.	1160	1.0	0.8	6.0	0.1	0.1	6.2	21	5.4
36551	0	0	0	0	Dws	42.0078	75.1941	1.2	723.9	348	57032.	1157	0.8	1.8	4.5	2.3	0.4	5.8	29	5.4
36550	0	0	0	0	Dws	42.0078	75.1937	1.2	723.7	362	57032.	1127	0.7	1.5	7.3	2.4	0.3	11.4	38	5.3
36549	0	0	0	0	Dws	42.0078	75.1932	1.2	723.7	372	57032.	1195	1.1	2.0	5.9	1.9	0.4	5.6	23	5.1

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 360

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
36548	0	0	0	0	Dws	42.0079	75.1928	1.3	723.6	377	57031.	1231	0.7	1.8	6.4	2.6	0.3	9.4	26	5.1
36547	0	0	0	0	Dws	42.0079	75.1924	1.3	723.5	378	57031.	1091	0.9	1.5	4.1	1.6	0.4	4.6	24	5.2
36546	0	0	0	0	Dws	42.0079	75.1919	1.3	723.5	377	57031.	1059	0.8	1.3	6.1	1.7	0.3	8.1	25	5.1
36545	0	0	1	0	Dws	42.0079	75.1915	1.3	723.4	374	57029.	1144	1.1	1.0	5.5	0.1	0.1	5.3	17	5.3
36544	0	0	1	0	Dws	42.0079	75.1910	1.4	723.4	372	57028.	1087	1.1	0.6	8.5	0.1	0.1	8.1	13	5.5
36543	0	0	0	0	Dws	42.0079	75.1906	1.4	723.4	370	57027.	1097	1.0	2.0	3.0	2.2	0.7	3.3	28	5.5
36542	0	0	1	0	Dws	42.0079	75.1901	1.4	723.3	366	57028.	1004	0.8	0.3	4.6	0.1	0.1	5.8	23	5.6
36541	0	0	1	0	Dws	42.0079	75.1897	1.5	723.3	360	57029.	1084	0.8	0.2	6.7	0.1	0.1	8.8	36	5.8
36540	0	0	1	0	Dws	42.0079	75.1892	1.5	723.3	352	57030.	1105	0.9	1.1	5.6	0.1	0.1	6.5	27	6.0
36539	0	0	1	0	Dws	42.0079	75.1888	1.5	723.2	345	57032.	1018	0.9	0.3	5.7	0.1	0.1	7.1	34	6.1
36538	0	0	1	0	Dws	42.0079	75.1883	1.5	723.2	340	57031.	1067	0.9	0.3	5.0	0.1	0.1	5.8	17	6.0
36537	0	0	0	0	Dws	42.0080	75.1879	1.6	723.2	338	57032.	1118	1.1	1.9	5.5	1.9	0.4	5.4	33	6.0
36536	0	0	1	0	Dws	42.0080	75.1875	1.6	723.2	339	57032.	1104	0.9	0.1	6.2	0.1	0.1	7.0	19	5.9
36535	0	0	1	0	Dws	42.0080	75.1870	1.6	723.2	340	57031.	1143	1.0	0.8	6.5	0.1	0.1	6.9	21	6.1
36534	0	0	1	0	Dws	42.0080	75.1866	1.6	723.2	341	57030.	1140	1.0	0.5	7.2	0.1	0.1	7.3	23	6.0
36533	0	0	1	0	Dws	42.0080	75.1861	1.7	723.3	341	57030.	1118	1.1	0.7	7.9	0.1	0.1	7.4	19	6.0
36532	0	0	1	0	Dws	42.0080	75.1857	1.7	723.4	339	57029.	1110	1.0	0.2	7.9	0.1	0.1	8.6	33	6.0
36531	0	0	0	0	Dws	42.0080	75.1852	1.7	723.4	338	57027.	1137	1.0	1.5	6.4	1.6	0.3	6.6	23	5.8
36530	0	0	1	0	Dws	42.0080	75.1848	1.7	723.6	338	57026.	1226	1.1	1.2	6.3	0.1	0.1	5.8	24	5.5
36529	0	0	0	0	Dww	42.0080	75.1843	1.7	723.7	341	57028.	1163	0.8	1.2	5.4	1.5	0.3	7.0	24	5.1
36528	0	0	0	0	Dww	42.0080	75.1839	1.8	723.9	343	57029.	1237	1.2	1.8	5.8	1.5	0.4	4.8	31	4.6
36527	0	0	0	0	Dww	42.0081	75.1834	1.8	724.1	347	57031.	1187	1.2	2.1	4.7	1.8	0.5	4.0	24	4.1
36526	0	0	0	0	Dww	42.0081	75.1830	1.8	724.3	353	57034.	1228	1.0	2.5	5.0	2.5	0.5	5.2	36	3.9
36525	0	0	0	0	Dww	42.0081	75.1826	1.9	724.6	360	57036.	1235	1.0	1.6	7.4	1.6	0.3	7.4	19	3.7
36524	0	0	0	0	Dww	42.0081	75.1821	1.9	724.8	364	57035.	1369	1.2	1.5	7.0	1.3	0.3	6.0	20	3.7
36523	0	0	0	0	Dww	42.0081	75.1817	1.9	725.1	365	57035.	1272	0.9	1.5	8.2	1.7	0.2	9.3	31	3.5
36522	0	0	1	0	Dww	42.0081	75.1812	1.9	725.5	365	57035.	1224	1.2	1.0	5.3	0.1	0.1	4.6	23	3.3
36521	0	0	0	0	Dww	42.0081	75.1808	1.9	725.8	365	57036.	1287	1.1	2.4	6.7	2.1	0.4	6.1	27	3.3
36520	0	0	0	0	Dww	42.0081	75.1803	2.0	726.3	367	57033.	1280	1.0	2.7	4.0	2.9	0.7	4.4	37	3.3
36519	0	0	0	0	Dww	42.0081	75.1799	2.0	726.6	371	57031.	1241	0.9	2.3	6.1	2.7	0.4	6.9	19	3.2
36518	0	0	0	0	Dww	42.0081	75.1794	2.0	727.1	382	57032.	1261	1.1	2.3	6.2	2.2	0.4	5.9	19	2.9
36517	0	0	1	0	Dww	42.0082	75.1790	2.1	727.5	398	57031.	1264	1.0	1.0	6.8	0.1	0.1	7.4	29	2.7
36516	0	0	1	0	Dww	42.0082	75.1786	2.1	728.0	417	57029.	1277	1.3	0.9	7.4	0.1	0.1	5.9	16	2.5
36515	0	0	1	0	Dww	42.0082	75.1781	2.1	728.4	435	57029.	1258	1.1	-1.1	6.8	0.1	0.1	6.4	24	2.4
36514	0	0	0	0	Dww	42.0082	75.1777	2.1	728.9	451	57030.	1384	1.3	1.9	7.5	1.5	0.3	6.1	29	2.3
36513	0	0	0	0	Dww	42.0082	75.1772	2.1	729.4	461	57031.	1289	1.0	1.5	7.1	1.6	0.3	7.5	22	2.3
36512	0	0	0	0	Dww	42.0082	75.1768	2.1	729.8	467	57033.	1348	0.7	2.1	6.2	3.3	0.4	9.6	27	2.3
36511	0	0	0	0	Dww	42.0082	75.1763	2.1	730.3	470	57034.	1381	1.1	1.8	6.7	1.7	0.3	6.1	17	2.4
36510	0	0	0	0	Dww	42.0082	75.1759	2.2	730.8	475	57035.	1343	1.1	1.9	9.1	1.8	0.3	8.9	33	2.4
36509	0	0	0	0	Dww	42.0082	75.1754	2.2	731.2	481	57037.	1450	1.3	2.0	5.5	1.6	0.4	4.3	34	2.7
36508	0	0	0	0	Dww	42.0082	75.1750	2.2	731.6	487	57038.	1408	1.4	2.5	7.4	1.9	0.4	5.7	22	3.0
36507	0	0	1	0	Dww	42.0083	75.1745	2.2	732.0	492	57039.	1424	1.0	0.4	7.0	0.1	0.1	7.3	28	3.3
36506	0	0	0	0	Dww	42.0083	75.1741	2.2	732.4	497	57041.	1444	1.4	3.2	5.8	2.4	0.6	4.4	22	3.6
36505	0	0	0	0	Dww	42.0083	75.1736	2.2	732.8	502	57042.	1457	1.0	3.4	7.4	3.4	0.5	7.4	26	3.6
36504	0	0	0	0	Dww	42.0083	75.1732	2.1	733.1	509	57042.	1544	1.0	3.0	7.0	3.2	0.5	7.4	26	4.0
53874	0	0	1	0	Dww	42.0215	75.1731	0.5	722.6	625	57042.	1226	0.9	0.7	7.7	0.1	0.1	9.1	28	8.7
53875	0	0	0	0	Dww	42.0215	75.1728	0.6	722.4	628	57041.	1263	1.0	2.7	8.1	2.8	0.4	8.1	35	8.9
53876	0	0	1	0	Dww	42.0215	75.1724	0.6	722.2	624	57041.	1125	1.2	-1.0	3.6	0.1	0.1	3.3	31	8.9
53877	0	0	1	0	Dww	42.0215	75.1720	0.6	721.9	617	57041.	1315	1.2	0.6	7.2	0.1	0.1	6.1	31	8.9
53878	0	0	0	0	Dww	42.0215	75.1717	0.6	721.6	604	57040.	1312	0.9	2.1	9.6	2.6	0.3	11.8	28	8.8

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 360

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
53879	0	0	1	0	Dww	42.0215	75.1713	0.6	721.3	586	57039.	1295	1.6	0.1	5.8	0.1	0.1	3.8	27	9.0
53880	0	0	1	0	Dww	42.0215	75.1709	0.7	720.9	564	57037.	1287	1.3	0.6	5.7	0.1	0.1	4.4	21	9.2
53881	0	0	1	0	Dww	42.0215	75.1705	0.7	720.6	544	57035.	1359	1.1	1.7	6.6	0.1	0.1	6.3	23	9.3
53882	0	0	1	0	Dww	42.0215	75.1702	0.7	720.2	524	57034.	1134	0.8	0.1	7.3	0.1	0.1	10.2	21	9.2
53883	0	0	1	0	Dww	42.0215	75.1698	0.7	719.8	507	57034.	1308	1.0	1.2	7.0	0.1	0.1	7.1	25	9.1
53884	0	0	1	0	Dww	42.0215	75.1694	0.7	719.4	490	57033.	1222	0.9	0.9	6.5	0.1	0.1	8.1	32	8.8
53885	0	0	1	0	Dww	42.0215	75.1690	0.7	719.0	474	57032.	1136	0.8	0.6	6.8	0.1	0.1	8.9	22	8.5
53886	0	0	1	0	Dww	42.0215	75.1687	0.6	718.5	460	57033.	1079	0.8	0.0	6.6	0.1	0.1	8.3	21	8.1
53887	0	0	1	0	Dww	42.0215	75.1683	0.6	718.1	448	57033.	1136	1.1	0.5	4.0	0.1	0.1	3.8	32	7.6
53888	0	0	1	0	Dww	42.0215	75.1679	0.6	717.7	438	57034.	1006	0.7	1.2	6.4	0.1	0.1	9.6	28	7.0
53889	0	0	1	0	Dww	42.0215	75.1675	0.6	717.3	430	57034.	1075	1.0	0.5	4.7	0.1	0.1	4.7	23	6.5
53890	0	0	1	0	Dww	42.0215	75.1672	0.5	716.9	425	57034.	1095	1.1	0.9	6.0	0.1	0.1	5.5	22	6.2
53891	0	0	1	0	Dww	42.0215	75.1668	0.5	716.5	421	57034.	1010	0.8	0.5	4.3	0.1	0.1	5.6	28	6.0
53892	0	0	1	0	Dww	42.0215	75.1664	0.4	716.1	416	57034.	1034	0.9	0.6	7.1	0.1	0.1	7.8	38	6.0
53893	0	0	1	0	Dww	42.0215	75.1660	0.3	715.7	410	57036.	1009	1.0	0.1	6.5	0.1	0.1	6.9	34	5.9
53894	0	0	1	0	Dww	42.0215	75.1657	0.2	715.3	403	57036.	931	1.1	0.6	3.7	0.1	0.1	3.5	31	5.7
53895	0	0	1	0	Dww	42.0215	75.1653	0.2	714.9	397	57037.	1001	1.0	1.1	3.0	0.1	0.1	3.2	33	5.4
53896	0	0	1	0	Dww	42.0215	75.1649	0.1	714.5	392	57037.	919	0.9	0.5	3.2	0.1	0.1	3.8	31	5.1
53897	0	0	0	0	Dww	42.0215	75.1646	0.0	714.2	387	57039.	928	0.7	1.5	4.4	2.4	0.4	6.8	33	5.1
53898	0	0	0	0	Dww	42.0215	75.1642	0.0	713.8	384	57040.	951	0.7	1.4	3.8	2.1	0.4	5.7	27	5.1
53899	0	0	1	0	Dww	42.0215	75.1638	-0.1	713.5	383	57041.	906	0.8	0.2	4.9	0.1	0.1	6.3	28	5.1
53900	0	0	1	0	Dws	42.0215	75.1634	-0.2	713.2	383	57042.	886	0.7	-0.1	6.4	0.1	0.1	9.4	32	4.9
53901	0	0	0	0	Dws	42.0215	75.1630	-0.3	712.9	383	57042.	916	0.8	1.7	4.2	2.4	0.5	5.9	38	4.9
53902	0	0	0	0	Dws	42.0215	75.1627	-0.4	712.6	382	57043.	874	0.7	2.1	2.4	3.3	0.9	3.7	32	4.8
53903	0	0	0	0	Dws	42.0215	75.1623	-0.5	712.4	382	57044.	889	0.6	2.2	4.2	3.6	0.6	6.9	32	4.8
53904	0	0	1	0	Dws	42.0215	75.1619	-0.6	712.1	382	57044.	893	0.8	0.6	3.1	0.1	0.1	4.4	33	4.6
53905	0	0	0	0	Dws	42.0215	75.1615	-0.7	711.9	381	57043.	898	0.7	1.4	4.3	2.1	0.4	6.5	34	4.2
53906	0	0	1	0	Dws	42.0215	75.1612	-0.7	711.7	381	57044.	940	0.9	0.9	5.6	0.1	0.1	6.8	16	3.8
53907	0	0	0	0	Dws	42.0216	75.1608	-0.8	711.5	381	57045.	949	0.7	1.6	3.8	2.5	0.5	6.0	25	3.6
53908	0	0	0	0	Dws	42.0216	75.1604	-0.9	711.3	382	57045.	938	0.7	2.0	4.7	3.1	0.5	7.1	23	3.5
53909	0	0	1	0	Dws	42.0216	75.1601	-1.0	711.2	381	57045.	939	0.6	0.9	4.1	0.1	0.1	6.8	31	3.3
53910	0	0	0	0	Dws	42.0216	75.1597	-1.0	711.0	381	57045.	949	0.7	1.9	5.1	2.9	0.4	7.8	39	3.3
53911	0	0	0	0	Dws	42.0216	75.1593	-1.0	710.9	380	57045.	923	0.7	1.5	2.9	2.1	0.6	4.2	17	3.3
53912	0	0	0	0	Dws	42.0216	75.1589	-1.1	710.8	382	57045.	1038	0.8	1.7	4.8	2.1	0.4	6.1	27	3.3
53913	0	0	0	0	Dws	42.0216	75.1586	-1.1	710.7	386	57045.	943	0.6	1.6	6.4	3.0	0.3	11.8	26	3.7
53914	0	0	1	0	Dws	42.0216	75.1582	-1.2	710.5	392	57044.	976	0.9	0.1	5.1	0.1	0.1	6.0	29	3.8
53915	0	0	0	0	Dws	42.0216	75.1578	-1.2	710.5	399	57043.	976	1.0	2.3	5.9	2.4	0.4	6.4	35	4.0
53916	0	0	1	0	Dws	42.0216	75.1574	-1.3	710.4	407	57042.	1013	0.5	1.1	4.9	0.1	0.1	0.1	28	4.1
53917	0	0	0	0	Dws	42.0216	75.1571	-1.3	710.3	416	57042.	1019	0.8	1.9	7.4	2.4	0.3	9.4	38	4.3
53918	0	0	1	0	Dws	42.0216	75.1567	-1.4	710.1	427	57043.	1066	0.9	0.5	6.1	0.1	0.1	6.7	15	4.6
53919	0	0	0	0	Dws	42.0216	75.1563	-1.4	710.1	442	57044.	1073	0.8	2.4	5.9	3.2	0.5	7.9	35	4.8
53920	0	0	1	0	Dwh	42.0216	75.1559	-1.4	710.0	461	57044.	1103	0.6	1.5	6.1	0.1	0.1	10.9	39	5.1
53921	0	0	0	0	Dwh	42.0216	75.1556	-1.5	709.9	483	57046.	1175	1.2	3.0	5.8	2.7	0.6	5.2	30	5.3
53922	0	0	1	0	Dwh	42.0216	75.1552	-1.5	709.9	504	57047.	1171	1.0	0.3	4.9	0.1	0.1	5.3	23	5.3
53923	0	0	0	0	Dwh	42.0216	75.1547	-1.5	709.8	520	57047.	1111	0.9	2.3	6.6	2.6	0.4	7.4	20	5.3
53924	0	0	1	0	Dwh	42.0215	75.1543	-1.6	709.7	529	57046.	1111	1.1	-0.9	6.3	0.1	0.1	5.7	32	5.3
53925	0	0	1	0	Dwh	42.0215	75.1539	-1.6	709.6	528	57046.	1209	1.1	0.3	5.5	0.1	0.1	5.1	41	5.5
53926	0	0	1	0	Dwh	42.0215	75.1535	-1.6	709.6	520	57046.	1141	0.9	1.0	5.5	0.1	0.1	6.2	33	5.6
53927	0	0	1	0	Dwh	42.0215	75.1531	-1.7	709.5	504	57046.	1170	1.0	0.8	9.1	0.1	0.1	9.4	39	5.7
53928	0	0	1	0	Dwh	42.0215	75.1527	-1.7	709.5	482	57047.	1183	1.0	1.1	4.9	0.1	0.1	5.3	35	5.8

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 360

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
53929	0	0	0	0	Dwh	42.0215	75.1522	-1.7	709.5	457	57047.	1098	1.0	1.9	3.5	1.9	0.6	3.6	13	6.1
53930	0	0	1	0	Dwh	42.0215	75.1518	-1.8	709.5	430	57048.	1062	0.8	0.8	5.3	0.1	0.1	6.8	32	6.2
53931	0	0	1	0	Dwh	42.0215	75.1514	-1.8	709.6	405	57048.	1038	1.1	0.4	6.0	0.1	0.1	5.8	28	6.3
53932	0	0	1	0	Dwh	42.0215	75.1510	-1.8	709.7	383	57049.	977	0.8	0.9	4.5	0.1	0.1	6.0	34	6.5
53933	0	0	1	0	Dwh	42.0215	75.1506	-1.8	709.8	367	57050.	986	0.6	1.0	5.0	0.1	0.1	8.9	28	6.6
53934	0	0	0	0	Dwh	42.0215	75.1502	-1.9	709.9	360	57050.	935	0.7	1.8	4.6	2.8	0.4	7.1	33	6.8
53935	0	0	0	0	Dwh	42.0215	75.1498	-1.9	710.0	360	57050.	978	0.7	2.2	4.3	3.2	0.6	6.3	23	6.7
53936	0	0	1	0	Dwh	42.0215	75.1493	-1.9	710.2	369	57050.	971	0.9	-0.1	4.0	0.1	0.1	4.4	28	6.7
53937	0	0	1	0	Dwh	42.0215	75.1489	-2.0	710.4	382	57051.	1070	1.1	0.9	7.6	0.1	0.1	7.2	34	6.6
53938	0	0	1	0	Dwh	42.0215	75.1485	-2.0	710.6	396	57050.	1076	1.0	0.6	6.4	0.1	0.1	6.6	25	6.6
53940	0	0	1	0	Dwh	42.0215	75.1477	-2.0	710.9	410	57050.	1089	0.9	0.6	5.9	0.1	0.1	7.2	26	6.6
53941	0	0	0	0	Dwh	42.0215	75.1473	-2.0	711.2	421	57050.	1060	0.5	2.3	3.7	0.1	0.7	0.1	35	6.7
53942	0	0	1	0	Dwh	42.0215	75.1469	-2.0	711.5	430	57050.	1071	0.9	0.3	5.9	0.1	0.1	7.4	26	6.6
53943	0	0	1	0	Dwh	42.0215	75.1464	-2.1	711.8	440	57050.	1095	1.0	-0.1	7.2	0.1	0.1	7.5	37	6.5
53944	0	0	1	0	Dwh	42.0215	75.1460	-2.1	712.2	453	57050.	1052	0.8	0.1	5.4	0.1	0.1	7.0	30	6.3
53945	0	0	0	0	Dws	42.0214	75.1456	-2.1	712.5	465	57050.	1155	1.0	1.4	6.3	1.5	0.3	6.6	28	6.2
53946	0	0	1	0	Dws	42.0214	75.1452	-2.1	712.9	476	57049.	1145	1.1	-0.4	5.3	0.1	0.1	5.1	21	6.2
53947	0	0	0	0	Dws	42.0214	75.1448	-2.1	713.2	485	57049.	1223	1.2	1.6	5.7	1.4	0.3	5.1	27	6.2
53948	0	0	1	0	Dws	42.0214	75.1444	-2.1	713.6	491	57049.	1253	1.4	1.2	5.5	0.1	0.1	4.0	35	6.2
53949	0	0	1	0	Dws	42.0214	75.1440	-2.1	714.0	494	57048.	1138	1.0	0.9	5.9	0.1	0.1	6.3	33	6.2
53950	0	0	1	0	Dws	42.0214	75.1435	-2.1	714.5	492	57047.	1242	1.2	0.4	7.9	0.1	0.1	6.7	31	6.1
53951	0	0	1	0	Dws	42.0214	75.1431	-2.1	714.9	489	57046.	1299	1.4	1.5	6.8	0.1	0.1	5.0	17	6.1
53952	0	0	0	0	Dws	42.0214	75.1427	-2.1	715.3	482	57047.	1275	1.0	1.7	5.0	1.8	0.4	5.3	27	6.2
53953	0	0	0	0	Dws	42.0214	75.1423	-2.0	715.7	473	57048.	1245	1.4	1.9	4.1	1.4	0.5	3.1	25	6.2
53954	0	0	0	0	Dww	42.0214	75.1419	-2.0	716.1	463	57050.	1348	1.2	1.8	5.0	1.6	0.4	4.4	30	6.3
53955	0	0	0	0	Dww	42.0214	75.1415	-2.0	716.6	455	57051.	1248	1.3	2.0	6.0	1.7	0.4	4.9	25	6.3
53956	0	0	1	0	Dww	42.0214	75.1410	-2.0	717.0	444	57052.	1298	1.6	0.6	6.2	0.1	0.1	4.0	18	6.5
53957	0	0	1	0	Dww	42.0214	75.1406	-1.9	717.4	429	57053.	1244	1.3	1.0	8.1	0.1	0.1	6.5	34	6.7
53958	0	0	1	0	Dww	42.0214	75.1402	-1.9	717.8	410	57053.	1175	0.8	1.2	7.4	0.1	0.1	9.4	20	6.5
53959	0	0	0	0	Dww	42.0214	75.1398	-1.8	718.2	389	57054.	1135	1.1	2.1	6.4	2.1	0.4	6.2	26	6.5
53960	0	0	0	0	Dww	42.0214	75.1394	-1.7	718.7	371	57055.	1123	0.9	1.8	5.3	2.1	0.4	6.4	34	6.4
53961	0	0	0	0	Dww	42.0214	75.1390	-1.5	719.1	355	57055.	1060	0.8	2.2	4.1	2.9	0.6	5.5	21	6.2
53962	0	0	1	0	Dww	42.0213	75.1385	-1.4	719.5	342	57054.	987	0.8	0.0	7.6	0.1	0.1	9.9	19	6.3
53963	0	0	1	0	Dww	42.0213	75.1381	-1.3	719.9	335	57054.	1023	0.9	0.6	5.2	0.1	0.1	6.3	17	6.1
53964	0	0	1	0	Dww	42.0213	75.1377	-1.2	720.2	337	57053.	1029	0.9	0.3	6.7	0.1	0.1	8.4	28	5.8
53965	0	0	1	0	Dww	42.0213	75.1373	-1.0	720.6	349	57052.	963	0.7	-0.3	5.7	0.1	0.1	8.8	29	5.5
53966	0	0	0	0	Dww	42.0213	75.1369	-0.9	720.9	373	57052.	1039	1.0	1.7	5.2	1.8	0.4	5.5	27	5.1
53967	0	0	1	0	Dww	42.0213	75.1365	-0.7	721.2	407	57052.	1193	1.0	0.8	7.9	0.1	0.1	8.2	29	4.9
53968	0	0	1	0	Dww	42.0213	75.1361	-0.6	721.5	444	57051.	1185	1.1	0.0	7.5	0.1	0.1	7.4	23	4.8
53969	0	0	1	0	Dww	42.0213	75.1356	-0.4	721.8	481	57050.	1220	1.2	0.1	5.8	0.1	0.1	4.9	32	4.8
53970	0	0	0	0	Dww	42.0213	75.1352	-0.3	722.0	514	57050.	1318	1.2	4.0	8.1	3.6	0.5	7.2	29	4.6
53971	0	0	1	0	Dww	42.0213	75.1348	-0.2	722.3	548	57050.	1322	1.3	0.1	6.3	0.1	0.1	4.9	20	4.4
53972	0	0	1	0	Dww	42.0213	75.1344	-0.1	722.5	582	57051.	1382	1.3	1.4	10.2	0.1	0.1	8.0	23	4.2
53973	0	0	1	0	Dww	42.0213	75.1340	-0.1	722.7	619	57051.	1336	1.0	-0.1	6.6	0.1	0.1	6.5	16	4.0
53974	0	0	0	0	Dww	42.0213	75.1336	0.0	722.8	650	57050.	1394	1.3	3.2	5.5	2.5	0.6	4.3	21	3.9
53975	0	0	1	0	Dww	42.0213	75.1331	0.0	723.0	665	57051.	1364	1.0	1.9	5.8	0.1	0.1	6.2	29	3.7
53976	0	0	0	0	Dww	42.0213	75.1327	0.0	723.2	659	57052.	1442	1.0	2.0	6.5	2.2	0.3	7.0	32	3.5
53977	0	0	0	0	Dww	42.0213	75.1323	0.1	723.4	638	57053.	1345	0.8	4.1	8.1	5.8	0.5	11.5	24	3.3
53978	0	0	1	0	Dww	42.0213	75.1319	0.1	723.5	612	57054.	1107	1.0	1.4	4.0	0.1	0.1	4.3	30	3.0
53979	0	0	1	0	Dww	42.0213	75.1315	0.2	723.7	584	57056.	1172	1.0	1.3	6.8	0.1	0.1	6.8	20	2.9

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 360

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
53980	0	0	0	0	DWW	42.0213	75.1311	0.2	723.9	556	57057.	1028	0.9	3.1	3.8	3.9	0.9	4.7	31	2.6
53981	0	0	0	0	DWW	42.0212	75.1307	0.3	724.1	532	57057.	1067	0.9	2.3	3.0	2.5	0.8	3.4	21	2.4
53982	0	0	0	0	DWW	42.0212	75.1302	0.3	724.3	513	57057.	1006	0.9	2.6	5.1	2.8	0.6	5.6	25	2.1
53983	0	0	0	0	DWW	42.0212	75.1298	0.4	724.6	500	57058.	976	0.8	1.4	3.1	1.8	0.5	3.9	28	2.1
53984	0	0	1	0	DWW	42.0212	75.1294	0.4	724.8	488	57059.	984	0.8	0.8	5.6	0.1	0.1	7.5	28	2.0
53985	0	0	1	0	DWW	42.0212	75.1290	0.4	725.1	478	57060.	1040	1.1	0.3	7.2	0.1	0.1	7.1	31	2.0
53986	0	0	0	0	DWW	42.0212	75.1286	0.5	725.4	473	57060.	1078	1.0	1.8	5.7	1.8	0.4	5.8	22	2.1
53987	0	0	0	0	DWW	42.0212	75.1282	0.5	725.7	476	57059.	1218	0.8	2.5	6.0	3.4	0.5	8.1	18	2.0
53988	0	0	0	0	DWW	42.0212	75.1278	0.5	726.1	487	57057.	1132	0.9	2.1	5.7	2.3	0.4	6.3	21	2.1
53989	0	0	1	0	DWW	42.0212	75.1273	0.5	726.4	501	57057.	1220	1.2	0.8	8.1	0.1	0.1	7.2	32	2.3
53990	0	0	1	0	DWW	42.0212	75.1269	0.5	726.8	521	57057.	1249	1.1	0.5	8.2	0.1	0.1	7.7	23	2.4
53991	0	0	1	0	DWW	42.0212	75.1265	0.5	727.2	545	57057.	1301	1.2	1.4	6.9	0.1	0.1	6.1	18	2.6
53992	0	0	0	0	DWW	42.0212	75.1261	0.5	727.6	572	57057.	1296	1.2	2.2	6.3	1.9	0.4	5.2	27	2.7
53993	0	0	0	0	DWW	42.0212	75.1257	0.5	727.9	598	57058.	1335	1.1	2.4	5.3	2.2	0.5	4.9	24	2.7
53994	0	0	0	0	DWW	42.0212	75.1253	0.6	728.3	622	57058.	1247	0.8	2.8	6.8	3.7	0.5	9.1	9	2.7
53995	0	0	0	0	DWW	42.0212	75.1248	0.6	728.7	634	57059.	1372	1.2	4.3	6.6	3.7	0.7	5.7	26	2.7
53996	0	0	0	0	DWW	42.0212	75.1244	0.6	729.1	635	57059.	1237	0.5	2.1	7.3	0.1	0.3	0.1	18	2.6
53997	0	0	0	0	DWW	42.0212	75.1240	0.6	729.4	626	57059.	1233	0.8	2.9	4.2	3.8	0.7	5.5	25	2.6
53998	0	0	1	0	DWW	42.0212	75.1236	0.7	729.8	619	57058.	1098	0.8	1.5	4.0	0.1	0.1	5.1	27	2.5
53999	0	0	0	0	DWW	42.0212	75.1232	0.7	730.2	613	57058.	1189	0.8	2.6	6.3	3.3	0.5	8.3	24	2.4
54000	0	0	0	0	DWW	42.0211	75.1228	0.7	730.5	603	57060.	1142	0.4	2.5	6.3	0.1	0.4	0.1	19	2.2
54001	0	0	0	0	DWW	42.0211	75.1224	0.8	730.8	590	57060.	1125	0.8	2.0	5.1	2.8	0.4	7.0	22	2.2
54002	0	0	1	0	DWW	42.0211	75.1219	0.8	731.1	574	57060.	1124	1.0	1.5	8.3	0.1	0.1	8.6	30	2.1
54003	0	0	1	0	DWW	42.0211	75.1215	0.9	731.4	558	57062.	1156	1.1	0.9	4.9	0.1	0.1	4.6	32	2.0
54004	0	0	1	0	DWW	42.0211	75.1211	0.9	731.6	541	57062.	1179	1.1	-0.8	7.9	0.1	0.1	7.6	26	1.9
54005	0	0	1	0	DWW	42.0211	75.1207	0.9	731.9	525	57062.	1115	0.7	1.1	7.7	0.1	0.1	11.4	23	1.8
54006	0	0	0	0	DWW	42.0211	75.1203	0.8	732.1	510	57062.	1230	0.7	3.4	6.1	5.2	0.6	9.3	25	2.0
54007	0	0	0	0	DWW	42.0211	75.1199	0.8	732.2	496	57063.	1193	0.7	3.4	4.2	5.0	0.8	6.2	21	2.0
54008	0	0	0	0	DWW	42.0211	75.1195	0.7	732.4	485	57062.	1240	1.2	1.5	7.1	1.4	0.3	6.2	17	2.0
54009	0	0	0	0	DWW	42.0211	75.1190	0.7	732.6	476	57061.	1203	0.9	2.8	5.1	3.3	0.6	5.8	27	2.0
54010	0	0	0	0	DWW	42.0211	75.1186	0.6	732.7	470	57061.	1235	1.0	3.5	5.4	3.6	0.7	5.5	29	1.9
54011	0	0	0	0	DWW	42.0211	75.1182	0.5	732.7	465	57061.	1218	1.0	1.7	8.0	1.7	0.3	8.1	26	2.0
54012	0	0	1	0	DWW	42.0211	75.1178	0.5	732.8	462	57062.	1131	0.9	0.6	6.3	0.1	0.1	7.6	22	2.0
54013	0	0	0	0	DWW	42.0211	75.1174	0.4	732.9	463	57063.	1067	0.9	2.7	4.8	3.1	0.6	5.6	18	1.9
54014	0	0	1	0	DWW	42.0211	75.1170	0.3	732.9	465	57064.	1004	0.6	0.5	5.2	0.1	0.1	8.9	27	1.9
54015	0	0	1	0	DWW	42.0211	75.1166	0.3	732.9	468	57064.	916	0.8	0.6	4.3	0.1	0.1	5.7	23	1.8
54016	0	0	0	0	DWW	42.0211	75.1162	0.2	732.9	471	57062.	1125	0.8	2.5	7.2	3.5	0.4	10.0	29	1.8
54017	0	0	0	0	DWW	42.0211	75.1158	0.1	732.9	475	57059.	1078	1.0	1.5	6.1	1.5	0.3	6.2	26	1.7
54018	0	0	1	0	DWW	42.0211	75.1154	0.1	732.8	479	57059.	1199	1.3	0.9	7.3	0.1	0.1	6.0	21	1.4
54019	0	0	1	0	DWW	42.0211	75.1151	0.1	732.7	484	57058.	1180	1.0	1.1	7.8	0.1	0.1	7.8	22	1.2
54020	0	0	0	0	DWW	42.0211	75.1147	0.1	732.6	487	57055.	1294	0.9	1.7	8.7	2.0	0.2	10.1	21	1.2
54021	0	0	1	0	DWW	42.0211	75.1143	0.1	732.5	491	57052.	1356	0.9	1.2	8.0	0.1	0.1	9.8	19	1.2
54022	0	0	1	0	DWW	42.0211	75.1139	0.1	732.3	497	57050.	1363	1.5	1.3	8.1	0.1	0.1	5.7	22	1.2
54023	0	0	0	0	DWW	42.0211	75.1135	0.1	732.1	505	57050.	1364	0.9	4.7	7.6	5.3	0.7	8.5	21	1.0
54024	0	0	0	0	DWW	42.0211	75.1132	0.1	731.9	510	57052.	1422	1.0	1.7	6.6	1.7	0.3	6.9	20	1.1
54025	0	0	0	0	DWW	42.0211	75.1128	0.1	731.7	511	57053.	1373	1.2	3.7	6.1	3.3	0.6	5.3	19	1.2
54026	0	0	0	0	DWW	42.0211	75.1124	0.1	731.5	499	57053.	1481	1.3	2.8	7.4	2.2	0.4	5.8	31	1.3
54027	0	0	1	0	DWW	42.0211	75.1120	0.1	731.3	482	57052.	1422	1.5	0.9	6.9	0.1	0.1	4.8	20	1.4
54028	0	0	0	0	DWW	42.0211	75.1116	0.1	731.1	457	57052.	1397	1.1	2.4	10.4	2.3	0.3	9.7	10	1.3
54030	0	0	0	0	DWW	42.0211	75.1109	0.1	730.9	436	57051.	1309	1.0	1.6	6.3	1.6	0.3	6.5	27	1.3

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 360

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
54031	0	0	0	0	DWW	42.0211	75.1105	0.1	730.6	416	57051.	1290	1.0	2.2	8.1	2.3	0.3	8.3	21	1.3
54032	0	0	0	0	DWW	42.0211	75.1101	0.1	730.4	402	57052.	1235	1.0	1.9	7.9	2.0	0.3	8.3	17	1.2
54033	0	0	0	0	DWW	42.0211	75.1097	0.1	730.2	391	57053.	1310	1.0	2.0	7.0	2.1	0.3	7.2	19	1.2
54034	0	0	0	0	DWW	42.0211	75.1093	0.2	730.1	383	57054.	1186	0.8	1.7	5.5	2.1	0.3	7.0	20	1.2
54035	0	0	0	0	DWW	42.0211	75.1090	0.2	729.9	379	57056.	1208	0.9	2.6	6.7	2.9	0.4	7.5	18	1.2
54036	0	0	0	0	DWW	42.0211	75.1086	0.2	729.8	377	57058.	1147	0.9	1.7	8.1	2.0	0.3	9.7	21	1.2
54037	0	0	0	0	DWW	42.0211	75.1082	0.2	729.7	375	57059.	1193	1.1	1.9	6.7	1.8	0.3	6.4	30	1.2
54038	0	0	1	0	DWW	42.0211	75.1078	0.2	729.6	373	57060.	1170	1.1	1.0	3.9	0.1	0.1	3.5	27	1.2
54039	0	0	0	0	DWW	42.0211	75.1074	0.2	729.5	376	57061.	1144	0.9	2.5	7.3	2.8	0.4	8.3	25	1.1
54040	0	0	0	0	DWW	42.0211	75.1070	0.2	729.5	385	57062.	1195	0.8	2.1	7.2	3.0	0.3	10.2	24	1.1
54041	0	0	0	0	DWW	42.0211	75.1067	0.2	729.4	401	57061.	1153	0.8	1.6	2.6	2.0	0.6	3.5	30	1.0
54042	0	0	0	0	DWW	42.0211	75.1063	0.2	729.4	420	57061.	1071	0.9	2.2	6.3	2.7	0.4	7.6	29	1.0
54043	0	0	0	0	DWW	42.0211	75.1059	0.2	729.4	442	57061.	1152	1.1	2.5	4.2	2.4	0.6	3.9	26	0.8
54044	0	0	0	0	DWW	42.0211	75.1055	0.2	729.4	465	57063.	1141	1.0	1.4	7.2	1.4	0.2	7.3	21	0.8
54045	0	0	0	0	DWW	42.0211	75.1051	0.2	729.4	488	57063.	1084	1.1	1.8	4.0	1.8	0.5	3.9	20	0.9
54046	0	0	0	0	DWW	42.0210	75.1048	0.2	729.5	510	57063.	1119	1.1	2.9	4.9	2.9	0.6	4.8	28	0.6
54047	0	0	0	0	DWW	42.0210	75.1044	0.2	729.5	537	57064.	1234	0.8	2.0	4.6	2.5	0.5	5.8	19	0.4
54048	0	0	0	0	DWW	42.0210	75.1040	0.3	729.6	565	57065.	1118	0.9	2.6	6.2	3.2	0.5	7.6	19	0.2
54049	0	0	0	0	DWW	42.0210	75.1036	0.3	729.6	593	57065.	1154	0.9	3.8	4.9	4.4	0.8	5.6	28	0.3
54050	0	0	0	0	DWW	42.0210	75.1032	0.4	729.6	608	57064.	1146	0.9	2.2	5.1	2.5	0.5	5.7	33	0.4
54051	0	0	1	0	DWW	42.0210	75.1029	0.5	729.6	616	57064.	1183	1.2	1.3	11.5	0.1	0.1	10.0	19	0.4
54052	0	0	0	0	DWW	42.0210	75.1025	0.6	729.6	616	57063.	1162	0.8	1.9	6.6	2.6	0.3	9.3	21	0.2
54053	0	0	0	0	DWW	42.0210	75.1021	0.7	729.6	606	57062.	1087	0.8	2.0	4.6	2.5	0.5	5.8	22	0.1
54054	0	0	0	0	DWW	42.0210	75.1017	0.8	729.6	587	57062.	1036	0.8	3.1	5.3	4.2	0.6	7.1	22	0.4
54055	0	0	1	0	DWW	42.0210	75.1013	0.9	729.5	562	57062.	1081	0.5	1.5	7.5	0.1	0.1	0.1	27	0.6
54056	0	0	0	0	DWW	42.0210	75.1009	1.1	729.5	545	57061.	1130	1.1	2.2	6.7	2.2	0.4	6.5	21	0.6
54057	0	0	0	0	DWW	42.0210	75.1006	1.2	729.4	529	57060.	1157	0.7	2.2	6.3	3.3	0.4	9.3	34	0.6
54058	0	0	0	0	DWW	42.0210	75.1002	1.3	729.3	510	57058.	1070	0.6	2.0	3.1	3.2	0.7	5.1	23	0.6
54059	0	0	0	0	DWW	42.0210	75.0998	1.4	729.2	488	57058.	1137	0.8	2.4	4.3	3.0	0.6	5.4	25	0.7
54060	0	0	0	0	DWW	42.0210	75.0994	1.6	729.2	465	57059.	1123	0.8	3.0	5.0	4.0	0.6	6.6	22	0.7
54061	0	0	0	0	DWW	42.0210	75.0990	1.7	729.2	442	57059.	1055	0.7	2.3	5.5	3.4	0.5	8.5	23	0.7
54062	0	0	0	0	DWW	42.0210	75.0987	1.7	729.1	421	57059.	1115	1.0	1.6	7.3	1.7	0.3	7.9	23	0.7
54063	0	0	0	0	DWW	42.0210	75.0983	1.8	729.1	404	57060.	1095	0.9	2.2	6.7	2.6	0.4	8.0	27	0.6
54064	0	0	0	0	DWW	42.0210	75.0979	1.9	729.1	392	57062.	1025	0.6	2.0	4.5	3.8	0.5	8.7	27	0.5
54065	0	0	0	0	DWW	42.0210	75.0975	1.9	729.1	382	57064.	1044	0.9	1.9	3.0	2.2	0.7	3.5	16	0.4
54066	0	0	0	0	DWW	42.0210	75.0971	1.9	729.1	373	57066.	1071	0.8	1.4	4.6	1.9	0.3	6.3	26	0.3
54067	0	0	0	0	DWW	42.0210	75.0968	2.0	729.2	364	57067.	1014	0.6	1.5	6.3	2.8	0.3	11.9	21	0.2
54068	0	0	0	0	DWW	42.0210	75.0964	1.9	729.2	354	57068.	1079	0.8	2.4	5.8	3.1	0.5	7.4	29	0.3
54069	0	0	0	0	DWW	42.0210	75.0960	1.9	729.3	343	57070.	1041	0.9	1.8	5.1	2.1	0.4	5.9	20	0.4
54070	0	0	1	0	DWW	42.0210	75.0956	1.9	729.4	333	57071.	1080	1.1	0.9	5.7	0.1	0.1	5.5	32	0.3
54071	0	0	0	0	DWW	42.0210	75.0952	1.9	729.5	325	57072.	1159	1.0	2.3	6.6	2.4	0.4	6.7	17	0.4
54072	0	0	0	0	DWW	42.0210	75.0948	1.9	729.7	324	57072.	1183	1.0	1.6	7.0	1.7	0.3	7.2	28	0.7
54073	0	0	0	0	DWW	42.0210	75.0945	1.8	729.8	328	57072.	1190	1.1	2.9	5.9	2.8	0.5	5.9	24	0.7
54074	0	0	0	0	DWW	42.0210	75.0941	1.8	729.8	340	57073.	1178	0.9	2.3	5.9	2.7	0.4	6.7	27	0.8
54075	0	0	0	0	DWW	42.0210	75.0937	1.8	729.9	360	57074.	1222	1.1	2.8	7.0	2.6	0.4	6.5	27	0.8
54076	0	0	0	0	DWW	42.0210	75.0933	1.8	730.0	388	57074.	1178	0.9	2.5	4.3	3.0	0.6	5.1	27	0.6
54077	0	0	0	0	DWW	42.0210	75.0929	1.7	730.0	423	57072.	1240	1.3	2.7	4.2	2.2	0.7	3.4	25	0.6
54078	0	0	0	0	DWW	42.0210	75.0926	1.7	730.1	461	57071.	1184	0.7	1.9	7.2	3.0	0.3	11.3	25	0.7
54079	0	0	1	0	DWW	42.0210	75.0922	1.6	730.0	498	57072.	1154	0.8	1.4	7.1	0.1	0.1	9.7	23	0.4
54080	0	0	0	0	DWW	42.0210	75.0918	1.5	730.0	528	57073.	1169	1.0	2.1	5.7	2.3	0.4	6.2	18	0.2

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 360

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
54081	0	0	1	0	Dww	42.0210	75.0914	1.5	729.9	547	57073.	1126	0.8	1.3	6.1	0.1	0.1	8.6	20	0.2
54082	0	0	0	0	Dww	42.0210	75.0910	1.4	729.7	558	57071.	1251	1.0	3.5	6.7	3.7	0.6	7.0	20	0.1
54083	0	0	0	0	Dww	42.0210	75.0907	1.4	729.6	564	57070.	1253	0.9	2.3	7.2	2.8	0.4	8.8	36	0.0
54084	0	0	0	0	Dww	42.0210	75.0903	1.3	729.4	569	57070.	1281	0.8	2.5	7.4	3.5	0.4	10.5	21	0.0
54085	0	0	0	0	Dww	42.0210	75.0899	1.2	729.1	565	57068.	1377	0.7	4.1	6.5	6.2	0.7	9.7	22	0.0
54086	0	0	0	0	Dww	42.0210	75.0895	1.2	728.8	554	57066.	1337	1.1	2.4	4.8	2.3	0.6	4.5	33	0.2
54087	0	0	1	0	Dww	42.0210	75.0891	1.1	728.5	538	57065.	1428	1.4	1.3	6.6	0.1	0.1	5.0	22	0.5
54088	0	0	1	0	Dww	42.0210	75.0887	1.0	728.1	525	57065.	1386	1.5	1.1	7.4	0.1	0.1	5.2	30	0.7
54089	0	0	0	0	Dww	42.0210	75.0884	0.9	727.7	514	57064.	1402	1.3	1.7	6.7	1.3	0.3	5.3	24	1.3
54090	0	0	1	0	Dww	42.0210	75.0880	0.8	727.3	507	57063.	1396	1.2	1.2	9.9	0.1	0.1	8.7	32	1.9
54091	0	0	1	0	Dww	42.0210	75.0876	0.8	726.9	505	57063.	1287	1.2	-0.8	8.4	0.1	0.1	7.5	28	2.4
54092	0	0	1	0	Dww	42.0210	75.0872	0.7	726.5	506	57063.	1362	1.1	1.4	10.3	0.1	0.1	10.0	27	2.7
54093	0	0	0	0	Dww	42.0210	75.0868	0.7	726.0	509	57062.	1345	1.0	1.8	6.1	1.8	0.3	6.2	25	3.0
54094	0	0	1	0	Dww	42.0210	75.0865	0.7	725.6	513	57062.	1321	1.3	1.3	4.1	0.1	0.1	3.4	20	3.4
54095	0	0	0	0	Dww	42.0210	75.0861	0.6	725.2	516	57061.	1342	1.2	2.3	8.2	2.1	0.3	7.3	22	3.8
54096	0	0	0	0	Dww	42.0210	75.0857	0.6	724.7	517	57061.	1280	0.8	2.8	4.6	3.8	0.7	6.1	27	4.1
54097	0	0	0	0	Dww	42.0210	75.0853	0.6	724.2	513	57061.	1323	1.0	3.8	5.6	3.9	0.7	5.8	25	4.2
54098	0	0	1	0	Dww	42.0210	75.0849	0.5	723.8	507	57061.	1232	1.1	1.4	6.1	0.1	0.1	6.0	16	4.3
54099	0	0	1	0	Dww	42.0210	75.0846	0.5	723.3	499	57060.	1174	1.0	1.2	8.8	0.1	0.1	8.9	25	4.6
54100	0	0	1	0	Dww	42.0210	75.0842	0.4	722.9	491	57060.	1151	0.9	1.1	5.6	0.1	0.1	6.4	16	4.7
54101	0	0	1	0	Dww	42.0210	75.0838	0.4	722.5	483	57061.	1076	1.0	1.1	4.6	0.1	0.1	4.6	29	4.8
54102	0	0	0	0	Dww	42.0210	75.0834	0.3	722.1	475	57063.	1082	0.8	2.1	5.2	2.8	0.4	6.9	27	4.9
54103	0	0	1	0	Dww	42.0210	75.0830	0.3	721.7	467	57064.	1040	0.7	1.3	5.5	0.1	0.1	8.1	24	5.1
54104	0	0	1	0	Dww	42.0210	75.0826	0.2	721.4	460	57066.	1072	0.9	0.3	7.5	0.1	0.1	9.3	28	5.2
54105	0	0	1	0	Dww	42.0210	75.0823	0.2	721.0	454	57067.	1032	0.7	0.4	5.5	0.1	0.1	8.5	31	5.3
54106	0	0	1	0	Dww	42.0210	75.0819	0.1	720.7	448	57067.	925	0.8	0.4	5.3	0.1	0.1	6.6	28	5.2
54107	0	0	1	0	Dww	42.0210	75.0815	0.1	720.4	441	57067.	923	0.7	0.5	5.7	0.1	0.1	8.7	28	5.3
54108	0	0	1	0	Dww	42.0210	75.0811	0.0	720.0	434	57067.	1041	0.7	1.3	3.7	0.1	0.1	5.5	20	5.4
54109	0	0	1	0	Dww	42.0210	75.0807	0.0	719.8	427	57068.	927	0.6	1.3	4.3	0.1	0.1	7.4	20	5.2
54110	0	0	1	0	Dww	42.0210	75.0804	0.0	719.5	422	57069.	896	0.7	0.4	5.2	0.1	0.1	7.8	30	4.9
54111	0	0	1	0	Dww	42.0210	75.0800	0.0	719.3	418	57069.	908	0.8	0.4	3.4	0.1	0.1	4.3	34	4.6
54112	0	0	1	0	Dww	42.0210	75.0796	-0.1	719.1	416	57068.	927	0.7	1.1	5.4	0.1	0.1	8.1	24	4.2
54113	0	0	1	0	Dww	42.0210	75.0792	-0.1	718.9	411	57068.	985	0.7	1.2	5.1	0.1	0.1	8.2	29	4.0
54114	0	0	0	0	Dww	42.0210	75.0788	-0.1	718.7	405	57069.	931	0.7	1.8	4.2	2.8	0.5	6.3	24	3.6
54115	0	0	0	0	Dww	42.0210	75.0785	-0.2	718.6	400	57069.	1011	0.7	1.9	5.6	2.9	0.4	8.4	22	3.3
54116	0	0	0	0	Dww	42.0210	75.0781	-0.2	718.4	397	57069.	1016	0.8	2.4	4.4	3.3	0.6	6.0	23	2.9
54117	0	0	0	0	Dww	42.0210	75.0777	-0.2	718.3	392	57069.	1040	0.7	1.9	6.0	2.8	0.3	9.0	30	2.8
54118	0	0	1	0	Dww	42.0210	75.0773	-0.3	718.1	385	57070.	1054	1.0	0.8	5.1	0.1	0.1	5.3	22	2.6
54119	0	0	0	0	Dww	42.0210	75.0769	-0.3	718.0	379	57071.	1080	1.0	2.3	5.9	2.4	0.4	6.0	30	2.4
54121	0	0	1	0	Dww	42.0210	75.0762	-0.3	717.9	377	57071.	1033	1.0	-0.2	6.9	0.1	0.1	7.0	28	2.2
54122	0	0	0	0	Dww	42.0210	75.0758	-0.3	717.9	378	57070.	1026	0.7	1.9	6.2	2.8	0.3	9.1	25	2.0
54123	0	0	1	0	Dww	42.0210	75.0754	-0.3	717.8	382	57071.	971	0.9	0.1	4.7	0.1	0.1	5.4	36	2.0
54124	0	0	0	0	Dww	42.0210	75.0750	-0.3	717.8	388	57073.	986	1.1	1.6	5.7	1.5	0.3	5.4	32	1.9
54125	0	0	1	0	Dww	42.0210	75.0746	-0.3	717.8	395	57074.	976	0.8	0.6	5.3	0.1	0.1	7.4	25	1.6
54126	0	0	0	0	Dww	42.0210	75.0743	-0.4	717.8	403	57075.	976	0.8	1.7	6.8	2.4	0.3	8.5	30	1.5
54127	0	0	1	0	Dww	42.0210	75.0739	-0.4	717.8	410	57077.	947	0.8	0.7	5.1	0.1	0.1	7.0	30	1.4
54128	0	0	0	0	Dww	42.0210	75.0735	-0.4	717.9	418	57080.	1008	0.9	1.4	6.9	1.7	0.2	8.5	30	1.3
54129	0	0	0	0	Dww	42.0210	75.0731	-0.4	718.0	420	57082.	964	0.7	1.2	5.3	1.8	0.3	8.0	20	1.1
54130	0	0	0	0	Dww	42.0210	75.0727	-0.4	718.1	420	57082.	966	0.8	2.8	4.9	3.7	0.6	6.6	34	1.0
54131	0	0	1	0	Dww	42.0210	75.0724	-0.4	718.3	415	57083.	889	0.5	0.1	4.1	0.1	0.1	0.1	20	0.9

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 360

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
54132	0	0	0	0	DWW	42.0210	75.0720	-0.4	718.5	411	57083.	920	0.9	1.3	3.7	1.6	0.4	4.4	29	1.0
54133	0	0	1	0	DWW	42.0210	75.0716	-0.4	718.8	405	57083.	957	0.8	0.6	5.5	0.1	0.1	7.0	31	1.0
54134	0	0	0	0	DWW	42.0210	75.0712	-0.4	719.0	399	57083.	916	1.0	2.4	4.9	2.4	0.5	5.0	22	1.1
54135	0	0	1	0	DWW	42.0210	75.0708	-0.5	719.3	394	57084.	920	0.7	0.9	4.4	0.1	0.1	6.8	31	1.3
54136	0	0	0	0	DWW	42.0210	75.0704	-0.5	719.6	394	57084.	967	0.8	2.1	3.9	2.9	0.6	5.3	28	1.5
54137	0	0	1	0	DWW	42.0210	75.0701	-0.5	720.0	397	57085.	966	0.7	0.9	5.0	0.1	0.1	8.1	30	1.6
54138	0	0	0	0	DWW	42.0210	75.0697	-0.5	720.3	403	57086.	1005	0.8	1.8	4.2	2.4	0.5	5.8	28	1.7
54139	0	0	0	0	DWW	42.0210	75.0693	-0.5	720.7	412	57085.	995	0.8	1.5	7.1	1.9	0.3	9.2	28	1.7
54140	0	0	1	0	DWW	42.0210	75.0689	-0.5	721.1	426	57084.	1029	0.9	0.3	3.8	0.1	0.1	4.5	26	1.6
54141	0	0	0	0	DWW	42.0210	75.0685	-0.5	721.5	445	57085.	1149	1.0	2.9	5.2	3.1	0.6	5.7	30	1.6
54142	0	0	1	0	DWW	42.0210	75.0682	-0.5	721.8	463	57087.	1172	1.1	0.9	6.7	0.1	0.1	6.5	30	1.5
54143	0	0	0	0	DWW	42.0210	75.0678	-0.5	722.2	481	57087.	1212	1.2	1.6	5.6	1.4	0.3	5.0	21	1.5
54144	0	0	0	0	DWW	42.0210	75.0674	-0.5	722.5	503	57085.	1320	1.1	2.6	5.3	2.4	0.5	4.9	20	1.5
54145	0	0	0	0	DWW	42.0210	75.0670	-0.5	722.9	529	57083.	1250	1.1	2.7	7.8	2.5	0.4	7.2	26	1.7
54146	0	0	1	0	DWW	42.0210	75.0666	-0.4	723.2	556	57082.	1234	1.4	0.4	5.7	0.1	0.1	4.3	31	1.9
54147	0	0	0	0	DWW	42.0210	75.0663	-0.3	723.5	582	57083.	1421	1.4	2.4	8.9	1.8	0.3	6.5	28	2.0
54148	0	0	1	0	DWW	42.0210	75.0659	-0.3	723.7	609	57084.	1350	1.2	1.7	7.0	0.1	0.1	5.9	31	2.2
54149	0	0	0	0	DWW	42.0210	75.0655	-0.3	723.9	637	57085.	1388	1.3	2.8	4.9	2.2	0.6	3.9	23	2.5
54150	0	0	0	0	DWW	42.0210	75.0651	-0.3	724.1	666	57085.	1388	0.9	2.8	7.4	3.1	0.4	8.1	23	2.8
54151	0	0	0	0	DWW	42.0210	75.0647	-0.3	724.2	692	57084.	1343	0.9	3.7	7.9	4.2	0.5	8.9	26	2.9
54152	0	0	1	0	DWW	42.0210	75.0643	-0.3	724.3	710	57083.	1363	0.6	-0.1	14.3	0.1	0.1	26.2	28	2.9
54153	0	0	0	0	DWW	42.0210	75.0640	-0.2	724.4	722	57084.	1193	0.8	3.0	6.7	3.8	0.5	8.4	18	3.0
54154	0	0	0	0	DWW	42.0210	75.0636	-0.2	724.4	738	57085.	1273	1.0	3.2	7.6	3.4	0.5	8.1	23	3.0
54155	0	0	1	0	DWW	42.0210	75.0632	-0.2	724.3	762	57085.	1216	1.3	0.8	6.0	0.1	0.1	4.8	22	3.1
54156	0	0	1	0	DWW	42.0209	75.0629	-0.2	724.2	791	57085.	1090	0.6	0.6	6.2	0.1	0.1	12.0	27	3.2
54157	0	0	1	0	DWW	42.0209	75.0625	-0.2	724.2	814	57084.	1182	0.9	2.0	4.2	0.1	0.1	5.2	29	3.2
54158	0	0	1	0	DWW	42.0209	75.0622	-0.2	724.0	830	57082.	1127	1.0	1.2	6.5	0.1	0.1	6.8	21	3.1
54159	0	0	1	0	DWW	42.0209	75.0618	-0.3	723.9	824	57082.	1250	1.1	-0.6	5.9	0.1	0.1	5.6	31	3.1
54160	0	0	1	0	DWW	42.0208	75.0615	-0.3	723.7	796	57082.	1160	1.0	2.0	9.6	0.1	0.1	9.7	30	3.1
54161	0	0	1	0	DWW	42.0208	75.0611	-0.3	723.4	749	57084.	1336	1.2	1.3	6.2	0.1	0.1	5.5	29	3.0
54162	0	0	1	0	DWW	42.0208	75.0607	-0.3	723.2	708	57084.	1394	1.2	2.1	5.3	0.1	0.1	4.4	34	2.8
54163	0	0	0	0	DWW	42.0208	75.0604	-0.3	722.9	675	57083.	1405	1.4	3.6	7.6	2.7	0.5	5.6	27	2.6
54164	0	0	0	0	DWW	42.0208	75.0601	-0.3	722.7	648	57082.	1496	1.3	3.6	4.3	2.8	0.9	3.3	20	2.4
54165	0	0	0	0	DWW	42.0207	75.0597	-0.3	722.4	624	57082.	1457	1.2	3.1	5.4	2.6	0.6	4.6	28	2.2
54166	0	0	0	0	DWW	42.0207	75.0593	-0.3	722.1	598	57081.	1399	1.1	2.3	5.2	2.1	0.5	4.7	16	2.0
54167	0	0	0	0	DWW	42.0207	75.0590	-0.3	721.7	569	57080.	1366	1.2	1.7	7.5	1.6	0.3	6.6	24	1.9
54168	0	0	0	0	DWW	42.0207	75.0586	-0.3	721.4	538	57080.	1334	1.0	2.9	7.5	2.9	0.4	7.5	22	1.7
54169	0	0	0	0	DWW	42.0207	75.0583	-0.3	721.1	507	57079.	1193	0.9	1.6	4.3	1.9	0.4	5.3	38	1.5
54170	0	0	0	0	DWW	42.0206	75.0579	-0.3	720.7	479	57079.	1229	1.0	1.8	5.1	1.9	0.4	5.3	16	1.1
54171	0	0	0	0	DWW	42.0206	75.0576	-0.3	720.4	452	57079.	1286	1.1	2.8	7.5	2.5	0.4	6.8	19	0.8
54172	0	0	0	0	DWW	42.0206	75.0572	-0.3	720.1	429	57080.	1041	0.6	1.3	5.0	2.3	0.3	8.8	25	0.4
54173	0	0	0	0	DWW	42.0206	75.0569	-0.3	719.7	410	57081.	1179	1.2	2.0	6.0	1.8	0.4	5.3	27	0.0
54174	0	0	0	0	DWW	42.0205	75.0565	-0.3	719.4	396	57081.	1084	1.0	1.5	7.1	1.6	0.3	7.3	32	0.0
54175	0	0	1	0	DWW	42.0205	75.0561	-0.3	719.0	383	57081.	1030	0.9	1.1	4.5	0.1	0.1	5.0	34	0.0
54176	0	0	0	0	DWW	42.0205	75.0558	-0.3	718.7	370	57081.	1055	0.8	2.2	4.7	2.8	0.5	5.9	25	0.0
54177	0	0	0	0	DWW	42.0205	75.0554	-0.3	718.4	358	57081.	985	0.9	1.8	4.4	2.2	0.5	5.3	34	0.0
54178	0	0	0	0	DWW	42.0205	75.0551	-0.3	718.2	350	57080.	1092	0.9	1.5	5.5	1.8	0.3	6.5	17	0.0
54179	0	0	0	0	DWW	42.0205	75.0547	-0.3	717.9	346	57081.	1024	0.9	2.2	4.2	2.5	0.6	4.7	30	0.0
54180	0	0	1	0	DWW	42.0204	75.0544	-0.4	717.7	346	57082.	951	0.8	0.6	4.7	0.1	0.1	6.3	31	0.0
54181	0	0	0	0	DWW	42.0204	75.0540	-0.4	717.5	349	57082.	1000	0.9	2.2	6.3	2.4	0.4	7.0	26	0.0

**** NOTE**** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 360

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
54182	0	0	0	0	Dww	42.0204	75.0537	-0.4	717.2	353	57083.	969	0.8	2.0	2.3	2.6	0.9	2.9	30	0.0
54183	0	0	0	0	Dww	42.0204	75.0533	-0.4	717.0	357	57082.	974	0.8	2.3	4.0	3.0	0.6	5.3	32	0.0
54184	0	0	0	0	Dww	42.0203	75.0530	-0.3	716.9	359	57081.	1023	0.8	1.9	4.9	2.6	0.4	6.6	33	0.0
54185	0	0	0	0	Dww	42.0203	75.0526	-0.3	716.7	358	57082.	980	1.0	1.5	3.9	1.5	0.4	4.0	39	0.0
54186	0	0	0	0	Dww	42.0203	75.0522	-0.3	716.6	354	57083.	1017	1.0	1.7	3.4	1.8	0.6	3.5	25	0.0
54187	0	0	0	0	Dww	42.0203	75.0519	-0.3	716.4	348	57084.	1082	1.0	1.5	4.3	1.5	0.4	4.4	28	0.0
54188	0	0	0	0	Dww	42.0203	75.0515	-0.3	716.3	341	57085.	1020	0.7	1.3	5.4	2.0	0.3	8.2	31	0.0
54189	0	0	0	0	Dww	42.0202	75.0512	-0.3	716.2	335	57083.	1048	0.8	1.4	6.3	1.9	0.3	8.7	22	0.0
54190	0	0	0	0	Dww	42.0202	75.0508	-0.3	716.0	331	57082.	1056	0.8	1.1	6.0	1.4	0.2	7.7	35	0.0
54191	0	0	0	0	Dww	42.0202	75.0505	-0.3	715.9	328	57081.	985	1.0	1.7	5.7	1.7	0.3	6.0	14	0.0
54192	0	0	0	0	Dww	42.0202	75.0501	-0.2	715.8	328	57080.	1053	0.8	1.4	4.8	1.9	0.3	6.7	19	0.0
54193	0	0	1	0	Dww	42.0201	75.0498	-0.2	715.8	329	57080.	945	0.9	0.5	5.3	0.1	0.1	6.3	23	0.0
54194	0	0	1	0	Dws	42.0201	75.0494	-0.2	715.7	333	57081.	988	1.0	0.3	6.2	0.1	0.1	6.6	33	0.0
54195	0	0	1	0	Dws	42.0201	75.0491	-0.2	715.7	340	57081.	933	1.0	0.8	4.8	0.1	0.1	5.0	19	0.0
54196	0	0	1	0	Dws	42.0201	75.0487	-0.3	715.6	352	57082.	1037	0.7	0.9	8.4	0.1	0.1	12.6	29	0.0
54197	0	0	1	0	Dws	42.0201	75.0484	-0.3	715.7	367	57081.	971	1.1	0.8	5.3	0.1	0.1	5.1	25	0.0
54198	0	0	0	0	Dws	42.0200	75.0480	-0.3	715.7	383	57081.	991	0.9	1.7	4.3	2.0	0.4	4.9	29	0.0
54199	0	0	0	0	Dws	42.0200	75.0476	-0.3	715.8	396	57082.	904	0.8	1.8	2.0	2.3	0.9	2.6	32	0.1
54200	0	0	0	0	Dws	42.0200	75.0473	-0.4	715.9	404	57082.	998	0.8	1.8	2.8	2.3	0.7	3.7	41	0.4
54201	0	0	1	0	Dws	42.0200	75.0469	-0.4	716.0	412	57082.	1019	1.1	0.5	5.8	0.1	0.1	5.6	23	0.4
54202	0	0	1	0	Dws	42.0200	75.0466	-0.4	716.1	420	57081.	1032	0.9	1.1	5.4	0.1	0.1	6.6	27	0.5
54203	0	0	1	0	Dws	42.0199	75.0462	-0.4	716.3	429	57081.	1016	0.8	0.6	6.1	0.1	0.1	8.4	28	0.4
54204	0	0	0	0	Dws	42.0199	75.0459	-0.5	716.5	437	57081.	1077	0.8	2.2	7.5	2.9	0.3	9.9	27	0.4
54205	0	0	0	0	Dws	42.0199	75.0455	-0.5	716.8	443	57081.	1122	0.8	2.0	4.7	2.8	0.5	6.5	22	0.4
54206	0	0	0	0	Dws	42.0199	75.0452	-0.5	717.0	448	57081.	1062	0.6	2.1	5.4	3.6	0.4	9.2	16	0.4
54207	0	0	0	0	Dws	42.0198	75.0448	-0.6	717.2	454	57081.	1141	1.1	1.7	6.9	1.7	0.3	6.7	26	0.5
54208	0	0	1	0	Dws	42.0198	75.0445	-0.6	717.4	462	57080.	1023	0.7	0.3	7.7	0.1	0.1	12.5	36	0.5
54209	0	0	0	0	Dws	42.0198	75.0441	-0.6	717.7	473	57078.	1189	0.7	2.7	6.1	4.0	0.5	9.1	18	0.3
54210	0	0	0	0	Dws	42.0198	75.0437	-0.6	717.9	487	57079.	1203	1.0	2.4	4.9	2.5	0.5	4.9	31	0.3
54212	0	0	0	0	Dws	42.0197	75.0430	-0.6	718.1	503	57081.	1251	1.1	2.3	6.2	2.2	0.4	6.1	30	0.3
54213	0	0	0	0	Dww	42.0197	75.0427	-0.6	718.3	519	57081.	1309	1.3	1.9	5.1	1.6	0.4	4.1	20	0.3
54214	0	0	0	0	Dww	42.0197	75.0423	-0.6	718.5	540	57080.	1509	1.3	3.7	6.0	3.0	0.7	4.8	21	0.3
54215	0	0	0	0	Dww	42.0197	75.0420	-0.6	718.7	566	57079.	1430	0.9	3.5	9.9	4.1	0.4	11.7	26	0.3
54216	0	0	1	0	Dww	42.0197	75.0416	-0.6	718.9	596	57079.	1592	1.3	0.3	8.3	0.1	0.1	6.4	25	0.4
54217	0	0	1	0	Dww	42.0196	75.0413	-0.6	719.0	618	57079.	1579	1.6	1.3	8.4	0.1	0.1	5.2	31	0.3
54218	0	0	1	0	Dww	42.0196	75.0409	-0.6	719.2	626	57080.	1504	1.1	1.7	8.2	0.1	0.1	7.8	33	0.5
54219	0	0	0	0	Dww	42.0196	75.0406	-0.6	719.3	614	57080.	1631	1.6	2.9	10.0	1.9	0.3	6.4	23	0.7
54220	0	0	1	0	Dww	42.0196	75.0402	-0.6	719.4	587	57081.	1603	1.5	1.3	7.4	0.1	0.1	5.2	29	0.7
54221	0	0	1	0	Dww	42.0196	75.0398	-0.6	719.5	548	57082.	1432	1.0	1.6	9.3	0.1	0.1	9.2	29	0.8
54222	0	0	0	0	Dww	42.0195	75.0395	-0.6	719.6	507	57082.	1368	1.2	2.3	9.5	2.0	0.3	8.0	23	1.0
54223	0	0	1	0	Dww	42.0195	75.0391	-0.6	719.7	464	57083.	1341	0.9	1.4	5.1	0.1	0.1	6.3	36	1.1
54224	0	0	1	0	Dww	42.0195	75.0388	-0.6	719.8	428	57083.	1313	1.4	1.1	7.0	0.1	0.1	5.3	19	1.6
54225	0	0	1	0	Dww	42.0195	75.0384	-0.6	719.9	397	57084.	1279	1.1	0.7	8.2	0.1	0.1	8.1	15	1.9
54226	0	0	0	0	Dww	42.0194	75.0381	-0.6	719.9	375	57086.	1193	1.1	1.6	5.8	1.5	0.3	5.7	32	2.1
54227	0	0	0	0	Dww	42.0194	75.0377	-0.6	720.0	356	57085.	1182	1.0	2.1	5.8	2.2	0.4	6.2	21	2.5
54228	0	0	0	0	Dww	42.0194	75.0374	-0.6	720.0	342	57084.	1181	0.9	1.1	4.5	1.2	0.3	5.0	23	2.8
54229	0	0	0	0	Dww	42.0194	75.0370	-0.6	720.1	333	57082.	1191	0.9	2.7	4.9	3.2	0.6	5.9	25	3.0
54230	0	0	0	0	Dww	42.0194	75.0367	-0.6	720.1	333	57081.	1123	0.8	2.1	3.7	2.6	0.6	4.7	25	3.3
54231	0	0	1	0	Dww	42.0193	75.0363	-0.6	720.1	339	57081.	1191	1.0	1.0	7.4	0.1	0.1	8.0	19	3.3
54232	0	0	0	0	Dww	42.0193	75.0360	-0.6	720.1	350	57083.	1183	0.9	1.5	7.1	1.8	0.3	8.6	21	3.3

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 360

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
54233	0	0	1	0	Dww	42.0193	75.0356	-0.6	720.1	367	57084.	1243	1.0	0.8	6.7	0.1	0.1	6.8	21	3.3
54234	0	0	1	0	Dww	42.0193	75.0352	-0.6	720.1	388	57082.	1235	0.9	1.0	5.8	0.1	0.1	7.1	21	3.3
54235	0	0	0	0	Dww	42.0193	75.0349	-0.6	720.0	414	57080.	1300	1.2	1.9	6.3	1.6	0.3	5.4	26	3.3
54236	0	0	0	0	Dww	42.0192	75.0345	-0.6	720.0	438	57080.	1243	1.2	1.5	5.3	1.4	0.3	4.8	30	3.4
54237	0	0	1	0	Dww	42.0192	75.0342	-0.6	719.8	457	57079.	1359	1.0	0.8	6.9	0.1	0.1	7.4	26	3.4
54238	0	0	0	0	Dww	42.0192	75.0338	-0.6	719.7	467	57079.	1443	1.0	3.1	11.3	3.2	0.3	11.6	19	3.6
54239	0	0	1	0	Dww	42.0192	75.0335	-0.6	719.6	470	57078.	1342	1.0	1.3	6.6	0.1	0.1	6.8	30	3.7
54240	0	0	0	0	Dww	42.0191	75.0331	-0.6	719.4	466	57077.	1259	0.9	2.0	5.5	2.4	0.4	6.6	26	3.8
54241	0	0	1	0	Dww	42.0191	75.0328	-0.5	719.2	457	57076.	1402	1.3	0.4	6.4	0.1	0.1	5.2	20	3.9
54242	0	0	1	0	Dww	42.0191	75.0324	-0.5	719.0	444	57074.	1265	1.1	1.0	9.8	0.1	0.1	9.5	30	4.1
54243	0	0	0	0	Dww	42.0191	75.0321	-0.5	718.8	431	57073.	1354	1.1	2.4	6.2	2.3	0.4	5.9	20	4.0
54244	0	0	1	0	Dww	42.0191	75.0317	-0.5	718.6	419	57074.	1299	1.3	0.9	7.0	0.1	0.1	5.6	27	4.1
54245	0	0	1	0	Dww	42.0191	75.0313	-0.5	718.3	409	57074.	1217	1.4	0.9	6.0	0.1	0.1	4.3	20	3.9
54246	0	0	1	0	Dww	42.0190	75.0310	-0.5	718.1	401	57074.	1201	1.2	0.8	5.0	0.1	0.1	4.2	29	3.8
54247	0	0	0	0	Dww	42.0190	75.0306	-0.5	717.8	395	57074.	1154	1.0	2.4	5.2	2.5	0.5	5.5	31	3.7
54248	0	0	0	0	Dww	42.0190	75.0303	-0.5	717.6	390	57076.	1134	1.0	1.9	5.7	2.0	0.4	6.1	37	3.5
54249	0	0	1	0	Dww	42.0190	75.0299	-0.5	717.3	388	57077.	1100	1.1	1.2	4.9	0.1	0.1	4.7	29	3.2
54250	0	0	1	0	Dww	42.0189	75.0296	-0.5	717.1	386	57077.	1158	1.1	0.8	5.9	0.1	0.1	5.5	21	2.9
54251	0	0	1	0	Dww	42.0189	75.0292	-0.5	716.9	384	57077.	1098	1.0	0.5	6.5	0.1	0.1	7.0	24	2.8
54252	0	0	1	0	Dww	42.0189	75.0289	-0.5	716.7	381	57075.	1039	1.0	0.6	7.0	0.1	0.1	7.4	20	2.5
54253	0	0	1	0	Dws	42.0189	75.0285	-0.5	716.5	378	57075.	1135	0.8	1.1	5.6	0.1	0.1	7.0	22	2.2
54254	0	0	1	0	Dws	42.0188	75.0282	-0.5	716.3	377	57076.	1080	1.2	0.6	5.0	0.1	0.1	4.4	21	2.2
54255	0	0	0	0	Dws	42.0188	75.0278	-0.5	716.2	376	57076.	1017	0.8	1.7	4.6	2.2	0.4	6.0	32	2.1
54256	0	0	0	0	Dws	42.0188	75.0275	-0.5	716.1	376	57077.	1014	1.0	2.3	3.9	2.5	0.6	4.2	24	2.2
54257	0	0	0	0	Dws	42.0188	75.0271	-0.5	716.0	376	57076.	997	0.9	1.6	3.7	1.8	0.5	4.0	34	2.2
54258	0	0	1	0	Dws	42.0188	75.0267	-0.5	715.9	377	57075.	1003	0.9	0.2	6.1	0.1	0.1	7.2	34	2.2
54259	0	0	1	0	Dws	42.0187	75.0264	-0.5	715.9	377	57076.	1072	1.1	0.9	6.3	0.1	0.1	5.9	22	2.3
54260	0	0	1	0	Dws	42.0187	75.0260	-0.5	715.9	376	57078.	987	0.8	0.4	4.2	0.1	0.1	5.5	22	2.4
54261	0	0	0	0	Dws	42.0187	75.0257	-0.5	715.8	374	57080.	1042	0.9	2.0	4.3	2.3	0.5	5.0	33	2.5
54262	0	0	1	0	Dws	42.0187	75.0253	-0.6	715.8	372	57081.	1022	0.9	0.5	6.8	0.1	0.1	8.3	32	2.5
54263	0	0	1	0	Dws	42.0187	75.0250	-0.6	715.8	372	57080.	1123	1.1	0.5	7.1	0.1	0.1	6.9	25	2.5
54264	0	0	1	0	Dws	42.0186	75.0246	-0.6	715.9	375	57080.	1052	1.0	0.6	5.7	0.1	0.1	5.7	26	2.5
54265	0	0	0	0	Dws	42.0186	75.0243	-0.6	715.9	379	57080.	1092	0.8	1.8	5.4	2.5	0.4	7.5	15	2.6
54266	0	0	0	0	Dws	42.0186	75.0239	-0.6	715.9	386	57080.	1080	1.1	1.4	6.8	1.4	0.3	6.8	36	2.6
54267	0	0	0	0	Dws	42.0186	75.0236	-0.6	715.9	394	57079.	1106	0.9	1.5	4.4	1.7	0.4	5.0	28	2.4
54268	0	0	0	0	Dws	42.0186	75.0232	-0.6	715.9	403	57078.	1137	0.9	1.7	7.0	2.0	0.3	8.0	31	2.5
54269	0	0	0	0	Dws	42.0185	75.0229	-0.7	715.8	407	57078.	1141	1.1	1.6	4.0	1.5	0.4	3.8	27	2.3
54270	0	0	0	0	Dws	42.0185	75.0225	-0.7	715.8	406	57076.	1165	1.1	1.2	6.7	1.2	0.2	6.6	22	2.1
54271	0	0	0	0	Dws	42.0185	75.0221	-0.7	715.7	404	57076.	1168	0.9	1.4	4.1	1.7	0.4	5.1	27	1.8
54272	0	0	0	0	Dws	42.0185	75.0218	-0.7	715.7	406	57076.	1229	1.1	2.2	6.1	2.2	0.4	6.0	37	1.5
54273	0	0	0	0	Dws	42.0184	75.0214	-0.7	715.6	411	57074.	1244	1.0	2.1	4.3	2.1	0.5	4.3	17	1.3
54274	0	0	0	0	Dws	42.0184	75.0211	-0.7	715.5	417	57072.	1193	1.1	1.3	5.4	1.3	0.3	5.2	29	1.3
54275	0	0	0	0	Dws	42.0184	75.0207	-0.7	715.3	423	57071.	1169	0.9	1.7	5.2	1.9	0.4	5.9	39	1.2
54276	0	0	0	0	Dws	42.0184	75.0204	-0.7	715.2	431	57071.	1228	1.3	2.5	5.5	2.0	0.5	4.4	20	1.2
54277	0	0	0	0	Dws	42.0184	75.0200	-0.7	715.0	439	57070.	1260	0.9	1.4	6.1	1.6	0.3	6.8	42	1.1
54278	0	0	0	0	Dws	42.0183	75.0197	-0.7	714.8	443	57070.	1246	1.1	1.7	7.2	1.6	0.3	7.0	27	1.1
54279	0	0	0	0	Dws	42.0183	75.0193	-0.7	714.6	441	57070.	1359	1.5	1.5	6.7	1.0	0.3	4.7	25	1.0
54280	0	0	0	0	Dws	42.0183	75.0190	-0.7	714.4	434	57069.	1384	1.5	2.7	4.2	1.8	0.7	2.9	29	0.7
54281	0	0	0	0	Dws	42.0183	75.0186	-0.7	714.2	425	57068.	1384	1.1	2.3	5.8	2.3	0.4	5.7	27	0.5
54282	0	0	0	0	Dws	42.0183	75.0182	-0.7	714.0	415	57067.	1215	1.2	1.9	6.6	1.7	0.3	5.8	20	0.3

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 360

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
54283	0	0	0	0	Dws	42.0182	75.0179	-0.7	713.8	409	57068.	1278	1.1	1.3	7.4	1.2	0.2	6.9	31	0.1
54284	0	0	1	0	Dws	42.0182	75.0175	-0.7	713.6	406	57067.	1334	1.3	1.2	7.2	0.1	0.1	5.7	24	0.0
54285	0	0	0	0	Dws	42.0182	75.0172	-0.7	713.4	405	57065.	1262	1.2	1.8	4.8	1.5	0.4	4.1	19	0.0
54286	0	0	0	0	Dws	42.0182	75.0168	-0.6	713.2	403	57064.	1386	1.3	2.1	5.9	1.6	0.4	4.6	24	0.0
54287	0	0	0	0	Dws	42.0182	75.0165	-0.6	713.1	399	57064.	1246	1.2	2.3	6.7	2.0	0.4	5.9	32	0.0
54288	0	0	0	0	Dws	42.0181	75.0161	-0.6	712.9	392	57065.	1216	1.1	2.0	6.3	1.9	0.4	6.0	24	0.0
54289	0	0	0	0	Dws	42.0181	75.0158	-0.6	712.8	384	57068.	1183	0.9	2.0	6.5	2.2	0.3	7.1	28	0.0
54290	0	0	0	0	Dws	42.0181	75.0154	-0.6	712.6	373	57070.	1156	1.1	1.8	6.1	1.8	0.3	5.9	29	0.0
54291	0	0	0	0	Dws	42.0181	75.0151	-0.6	712.5	359	57070.	1149	1.3	1.2	5.2	1.0	0.3	4.2	23	0.0
54292	0	0	0	0	Dws	42.0180	75.0147	-0.6	712.4	345	57071.	1102	0.8	1.2	6.2	1.6	0.2	8.0	23	0.0
54293	0	0	1	0	Dws	42.0180	75.0144	-0.6	712.3	329	57072.	1079	1.0	0.9	5.8	0.1	0.1	5.7	19	0.0
54294	0	0	0	0	Dws	42.0180	75.0140	-0.6	712.2	320	57073.	1174	1.0	1.7	5.3	1.8	0.4	5.6	34	0.0
54295	0	0	0	0	Dws	42.0180	75.0136	-0.6	712.2	320	57073.	1088	0.9	1.7	3.8	2.1	0.5	4.6	32	0.0
54296	0	0	0	0	Dws	42.0180	75.0133	-0.6	712.1	315	57073.	1085	1.0	1.2	6.2	1.2	0.2	6.5	31	0.0
54297	0	0	0	0	Dws	42.0179	75.0129	-0.7	712.1	310	57072.	1046	0.8	1.2	5.8	1.6	0.3	7.8	37	0.0
54298	0	0	0	0	Dws	42.0179	75.0126	-0.7	712.0	303	57072.	1050	1.2	1.4	4.6	1.2	0.3	4.0	28	0.0
54299	0	0	1	0	Dws	42.0179	75.0122	-0.7	712.0	308	57072.	1075	1.0	0.7	4.2	0.1	0.1	4.3	38	0.0
54300	0	0	0	0	Dws	42.0179	75.0119	-0.7	712.0	319	57073.	1076	0.9	2.7	5.2	3.2	0.6	6.2	29	0.0
54301	0	0	0	0	Dws	42.0179	75.0115	-0.7	712.0	335	57073.	1155	0.9	1.6	5.6	1.8	0.3	6.2	32	0.0
54303	0	0	0	0	Dws	42.0178	75.0108	-0.7	712.0	361	57074.	1172	1.2	2.1	4.7	1.8	0.5	4.1	28	0.0
54304	0	0	0	0	Dws	42.0178	75.0104	-0.8	712.0	386	57074.	1187	1.2	2.0	6.6	1.7	0.3	5.7	29	0.0
54305	0	0	1	0	Dws	42.0178	75.0101	-0.8	712.1	405	57074.	1266	1.1	1.2	4.8	0.1	0.1	4.4	31	0.0
54306	0	0	0	0	Dws	42.0177	75.0098	-0.8	712.2	413	57073.	1270	0.9	1.5	6.8	1.6	0.3	7.5	21	0.0
54307	0	0	1	0	Dws	42.0177	75.0094	-0.8	712.2	413	57072.	1275	1.0	1.1	6.3	0.1	0.1	6.4	22	0.0
54308	0	0	1	0	Dws	42.0177	75.0090	-0.8	712.3	416	57071.	1166	1.2	0.9	6.5	0.1	0.1	5.7	36	0.0
54309	0	0	1	0	Dws	42.0177	75.0086	-0.9	712.4	418	57072.	1123	1.1	1.3	5.6	0.1	0.1	5.1	33	0.0
54310	0	0	0	0	Dws	42.0177	75.0082	-0.9	712.5	425	57072.	1301	1.4	1.6	7.7	1.2	0.3	5.6	19	0.0
54311	0	0	0	0	Dws	42.0177	75.0079	-0.9	712.6	430	57072.	1336	1.3	2.1	6.8	1.6	0.3	5.3	32	0.0
54312	0	0	0	0	Dws	42.0178	75.0075	-0.9	712.7	433	57073.	1258	1.1	2.3	6.5	2.1	0.4	6.2	29	0.0
54313	0	0	0	0	Dws	42.0178	75.0071	-0.9	712.8	430	57073.	1295	1.1	2.8	6.5	2.7	0.5	6.2	31	0.0
54314	0	0	0	0	Dws	42.0178	75.0067	-1.0	712.9	422	57073.	1304	1.2	2.0	6.8	1.7	0.3	5.6	27	0.0
54315	0	0	0	0	Dws	42.0178	75.0063	-1.0	713.0	417	57074.	1285	1.0	2.0	8.1	2.1	0.3	8.2	39	0.0
54316	0	0	0	0	Dws	42.0178	75.0059	-1.0	713.1	417	57074.	1284	1.2	2.0	4.1	1.8	0.5	3.5	29	0.0
54317	0	0	0	0	Dws	42.0178	75.0055	-1.0	713.2	417	57074.	1323	1.4	2.1	8.2	1.6	0.3	6.3	27	0.0
54318	0	0	1	0	Dws	42.0179	75.0051	-1.0	713.3	401	57074.	1293	1.2	0.9	5.0	0.1	0.1	4.4	31	0.0
54319	0	0	0	0	Dws	42.0179	75.0047	-1.0	713.4	377	57073.	1160	1.2	2.6	6.0	2.3	0.5	5.3	27	0.0
54320	0	0	0	0	Dws	42.0179	75.0043	-1.0	713.5	353	57073.	1182	0.9	2.1	5.6	2.4	0.4	6.3	26	0.0
54321	0	0	0	0	Dws	42.0179	75.0039	-1.0	713.6	342	57073.	1162	1.1	1.6	4.2	1.5	0.4	4.1	28	0.0
54322	0	0	0	0	Dws	42.0179	75.0035	-1.0	713.7	339	57074.	1135	0.9	1.9	4.3	2.3	0.5	5.2	16	0.0
54323	0	0	0	0	Dws	42.0179	75.0031	-1.0	713.8	343	57076.	1093	0.8	1.7	5.3	2.4	0.4	7.4	43	0.0
54324	0	0	0	0	Dws	42.0179	75.0027	-1.0	713.9	351	57077.	1084	1.0	1.7	2.8	1.7	0.6	2.9	27	0.0
54325	0	0	0	0	Dws	42.0180	75.0023	-1.0	713.9	364	57078.	1142	1.0	1.3	6.2	1.3	0.2	6.5	28	0.0
54326	0	0	1	0	Dws	42.0180	75.0019	-1.0	713.9	381	57079.	1100	0.7	0.9	6.2	0.1	0.1	8.9	32	0.0
54327	0	0	0	0	Dws	42.0180	75.0015	-1.0	714.0	401	57079.	1160	1.1	2.7	4.9	2.5	0.6	4.6	36	0.0
54328	0	0	0	0	Dws	42.0180	75.0012	-1.0	713.9	422	57079.	1167	0.9	1.6	8.0	1.8	0.2	9.2	20	0.0
54329	0	0	1	0	Dws	42.0180	75.0008	-1.0	713.9	439	57078.	1128	0.8	1.2	5.2	0.1	0.1	7.0	25	0.0
54330	0	0	0	0	Dws	42.0180	75.0004	-1.0	713.9	453	57077.	1213	0.7	1.8	8.2	2.6	0.3	12.2	34	0.0
54331	0	0	0	0	Dws	42.0181	75.0000	-1.0	713.8	466	57077.	1101	0.9	2.2	5.0	2.7	0.5	6.0	34	0.0
54332	0	0	0	0	Dws	42.0181	74.9996	-1.0	713.7	483	57076.	1198	1.2	3.1	5.1	2.6	0.6	4.2	32	0.4
54333	0	0	0	0	Dww	42.0181	74.9992	-1.0	713.5	498	57074.	1215	0.9	2.1	5.5	2.3	0.4	6.2	22	0.9

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 360

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
54334	0	0	1	0	Dww	42.0181	74.9988	-1.0	713.3	511	57073.	1093	1.1	1.4	5.2	0.1	0.1	5.1	33	1.3
54335	0	0	1	0	Dww	42.0181	74.9984	-1.0	713.1	519	57073.	1195	1.0	0.7	5.9	0.1	0.1	5.9	35	1.5
54336	0	0	1	0	Dww	42.0181	74.9980	-1.0	712.9	519	57072.	1202	1.2	0.0	5.8	0.1	0.1	5.0	30	1.7
54337	0	0	0	0	Dww	42.0182	74.9976	-1.0	712.7	506	57071.	1254	1.0	4.3	5.8	4.5	0.8	6.0	32	1.7
54338	0	0	0	0	Dww	42.0182	74.9972	-1.0	712.4	485	57070.	1253	0.7	2.4	7.1	3.7	0.4	10.7	21	1.8
54339	0	0	1	0	Dww	42.0182	74.9968	-1.0	712.1	462	57069.	1295	1.3	0.8	6.2	0.1	0.1	4.8	25	1.9
54340	0	0	0	0	Dww	42.0182	74.9964	-1.0	711.8	445	57068.	1229	1.1	1.5	8.4	1.4	0.2	7.7	32	2.0
54341	0	0	1	0	Dww	42.0182	74.9960	-1.0	711.5	431	57067.	1178	1.1	0.9	5.8	0.1	0.1	5.5	30	2.1
54342	0	0	1	0	Dww	42.0182	74.9957	-1.0	711.2	416	57066.	1089	1.0	0.3	4.5	0.1	0.1	4.8	19	2.1
54343	0	0	0	0	Dww	42.0182	74.9952	-1.0	710.9	399	57067.	1151	1.1	1.8	5.7	1.7	0.4	5.4	30	2.2
54344	0	0	0	0	Dww	42.0182	74.9949	-1.0	710.6	385	57068.	1087	0.8	2.3	5.1	3.0	0.5	6.7	33	2.1
54345	0	0	0	0	Dws	42.0183	74.9945	-1.0	710.3	373	57069.	1083	0.8	1.6	5.3	2.1	0.3	6.9	25	2.1
54346	0	0	0	0	Dws	42.0183	74.9941	-1.0	710.0	363	57069.	1047	1.0	1.4	6.5	1.3	0.3	6.5	31	1.9
54347	0	0	1	0	Dws	42.0183	74.9937	-1.0	709.7	352	57069.	1001	0.9	0.6	3.2	0.1	0.1	3.8	32	1.8
54348	0	0	0	0	Dws	42.0183	74.9933	-1.0	709.4	341	57069.	1019	0.9	2.4	5.5	2.9	0.5	6.7	26	1.7
54349	0	0	0	0	Dws	42.0183	74.9929	-1.0	709.1	332	57069.	1069	1.1	1.5	3.4	1.5	0.5	3.3	23	1.4
54350	0	0	1	0	Dws	42.0183	74.9925	-1.1	708.8	324	57069.	976	0.9	0.5	3.8	0.1	0.1	4.3	25	1.3
54351	0	0	0	0	Dws	42.0184	74.9921	-1.1	708.6	319	57069.	955	0.9	2.1	6.2	2.3	0.4	6.9	23	1.1
54352	0	0	1	0	Dws	42.0184	74.9917	-1.1	708.4	316	57068.	930	0.7	0.9	5.7	0.1	0.1	8.3	24	0.9
54353	0	0	0	0	Dws	42.0184	74.9913	-1.1	708.2	316	57069.	924	0.8	1.6	4.9	2.2	0.4	6.8	28	0.8
54354	0	0	0	0	Dws	42.0184	74.9909	-1.1	708.1	317	57071.	939	0.6	1.7	4.9	2.8	0.4	8.4	27	0.7
54355	0	0	1	0	Dws	42.0184	74.9905	-1.2	707.9	318	57073.	869	0.8	0.8	5.3	0.1	0.1	7.1	38	0.3
54356	0	0	1	0	Dws	42.0184	74.9901	-1.2	707.8	322	57075.	950	0.9	0.7	4.3	0.1	0.1	4.8	30	0.2
54357	0	0	1	0	Dws	42.0184	74.9897	-1.2	707.7	328	57076.	833	0.9	0.2	4.8	0.1	0.1	5.8	34	0.0
54358	0	0	1	0	Dws	42.0185	74.9893	-1.3	707.7	337	57077.	887	0.8	0.6	4.4	0.1	0.1	5.5	33	0.0
54359	0	0	0	0	Dws	42.0185	74.9889	-1.3	707.6	346	57077.	928	0.9	1.8	3.2	2.2	0.6	3.8	32	0.0
54360	0	0	1	0	Dws	42.0185	74.9886	-1.3	707.6	356	57076.	932	0.9	0.7	4.2	0.1	0.1	4.7	25	0.0
54361	0	0	0	0	Dws	42.0185	74.9882	-1.4	707.6	366	57076.	888	0.8	1.4	4.3	1.8	0.4	5.8	27	0.0
54362	0	0	0	0	Dws	42.0185	74.9878	-1.4	707.5	378	57076.	989	0.8	1.7	4.1	2.3	0.5	5.5	32	0.1
54363	0	0	0	0	Dws	42.0185	74.9874	-1.4	707.5	392	57076.	998	0.7	1.8	4.7	2.9	0.4	7.3	31	0.2
54364	0	0	0	0	Dws	42.0186	74.9870	-1.5	707.5	409	57076.	1067	0.8	1.4	5.3	1.9	0.3	7.1	27	0.6
54365	0	0	0	0	Dws	42.0186	74.9866	-1.5	707.5	426	57075.	1090	0.7	1.3	6.6	2.1	0.2	10.4	26	0.7
54366	0	0	0	0	Dws	42.0186	74.9862	-1.5	707.6	439	57075.	1123	0.9	1.7	6.3	2.1	0.3	7.8	38	0.9
54367	0	0	1	0	Dws	42.0186	74.9858	-1.6	707.6	443	57076.	1113	1.1	0.1	5.4	0.1	0.1	5.2	23	1.2
54368	0	0	0	0	Dws	42.0186	74.9854	-1.6	707.7	439	57076.	1038	0.9	1.8	5.8	2.3	0.4	7.1	20	1.4
54369	0	0	0	0	Dws	42.0186	74.9850	-1.6	707.7	429	57076.	1127	0.9	1.3	6.0	1.6	0.3	7.2	30	1.8
54370	0	0	0	0	Dws	42.0187	74.9846	-1.6	707.8	415	57077.	1015	0.9	2.4	3.4	2.8	0.8	4.0	28	2.0
54371	0	0	1	0	Dws	42.0187	74.9842	-1.6	707.8	398	57077.	1012	0.9	0.9	4.5	0.1	0.1	5.2	35	2.1
54372	0	0	1	0	Dws	42.0187	74.9838	-1.6	707.9	380	57077.	937	0.7	0.6	4.0	0.1	0.1	5.7	26	2.2
54373	0	0	0	0	Dws	42.0187	74.9834	-1.7	708.0	363	57077.	951	0.7	1.8	6.0	3.0	0.3	9.8	33	2.2
54374	0	0	1	0	Dws	42.0187	74.9830	-1.7	708.1	350	57077.	784	0.6	1.0	2.4	0.1	0.1	4.2	41	2.2
54375	0	0	0	0	Dws	42.0187	74.9827	-1.7	708.2	341	57077.	852	0.7	1.3	6.3	1.9	0.2	9.3	39	1.9
54376	0	0	1	0	Dws	42.0187	74.9822	-1.7	708.2	341	57077.	915	0.7	1.0	4.2	0.1	0.1	6.5	32	1.9
54377	0	0	0	0	Dws	42.0188	74.9819	-1.7	708.4	349	57077.	870	0.6	2.0	4.2	3.4	0.5	7.2	28	1.8
54378	0	0	1	0	Dws	42.0188	74.9815	-1.7	708.4	365	57077.	825	0.9	0.7	5.3	0.1	0.1	6.4	27	1.7
54379	0	0	1	0	Dws	42.0188	74.9811	-1.7	708.5	385	57076.	920	0.6	0.7	5.3	0.1	0.1	9.8	30	1.7
54380	0	0	0	0	Dws	42.0188	74.9807	-1.7	708.6	406	57075.	999	0.9	2.6	3.8	3.1	0.7	4.5	34	1.6
54381	0	0	1	0	Dws	42.0188	74.9803	-1.8	708.7	432	57075.	983	0.8	0.2	5.2	0.1	0.1	7.2	36	1.6
54382	0	0	1	0	Dws	42.0188	74.9799	-1.8	708.7	462	57076.	1087	1.0	1.0	5.7	0.1	0.1	6.1	31	1.6
54383	0	0	1	0	Dws	42.0188	74.9795	-1.8	708.7	490	57077.	1098	1.3	0.6	5.8	0.1	0.1	4.6	30	1.5

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 360

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
54384	0	0	1	0	Dws	42.0189	74.9791	-1.8	708.8	510	57077.	1188	1.0	1.0	5.9	0.1	0.1	5.9	31	1.7
54385	0	0	0	0	Dws	42.0189	74.9787	-1.8	708.8	519	57078.	1143	0.9	2.2	4.8	2.7	0.5	5.8	38	1.7
54386	0	0	1	0	Dws	42.0189	74.9783	-1.8	708.8	521	57076.	1177	0.9	0.6	5.6	0.1	0.1	6.4	28	1.7
54387	0	0	1	0	Dws	42.0189	74.9779	-1.8	708.8	517	57074.	1221	1.4	1.2	10.6	0.1	0.1	7.9	23	1.9
54388	0	0	1	0	Dws	42.0189	74.9775	-1.8	708.8	509	57073.	1060	0.8	1.1	7.3	0.1	0.1	10.3	30	2.2
54389	0	0	1	0	Dws	42.0189	74.9771	-1.8	708.8	494	57073.	1135	1.2	0.8	5.2	0.1	0.1	4.3	34	2.0
54390	0	0	1	0	Dws	42.0189	74.9767	-1.8	708.8	475	57073.	1048	0.7	1.4	5.4	0.1	0.1	8.1	33	2.0
54391	0	0	0	0	Dws	42.0190	74.9763	-1.8	708.7	451	57075.	1059	1.1	1.8	6.2	1.6	0.3	5.6	28	2.1
54393	0	0	0	0	Dws	42.0190	74.9756	-1.8	708.7	429	57076.	1125	0.8	2.7	5.8	3.8	0.5	8.3	25	2.0
54394	0	0	1	0	Dws	42.0190	74.9752	-1.8	708.6	407	57075.	1007	0.7	0.8	5.3	0.1	0.1	7.7	18	1.8
54395	0	0	0	0	Dws	42.0190	74.9748	-1.8	708.6	385	57075.	1105	1.1	2.4	6.9	2.3	0.4	6.8	36	1.4
54396	0	0	1	0	Dws	42.0190	74.9744	-1.8	708.6	361	57075.	1008	0.9	1.0	4.9	0.1	0.1	5.4	16	1.0
54397	0	0	1	0	Dws	42.0191	74.9740	-1.8	708.6	337	57076.	894	0.7	0.8	4.5	0.1	0.1	6.9	26	0.9
54398	0	0	0	0	Dws	42.0191	74.9736	-1.8	708.6	318	57077.	846	0.6	1.7	2.7	3.4	0.7	5.4	36	0.9
54399	0	0	0	0	Dws	42.0191	74.9732	-1.9	708.5	305	57077.	930	0.8	1.3	4.4	1.7	0.3	5.6	29	0.8
54400	0	0	0	0	Dws	42.0191	74.9728	-1.9	708.5	300	57077.	900	0.8	2.1	4.3	2.8	0.5	5.6	24	0.9
54401	0	0	0	0	Dws	42.0191	74.9724	-1.9	708.5	299	57077.	952	0.7	1.8	4.2	2.8	0.5	6.5	30	1.0
54402	0	0	0	0	Dws	42.0191	74.9720	-1.9	708.4	304	57077.	933	0.7	1.2	5.0	1.8	0.3	7.5	29	1.0
54403	0	0	0	0	Dws	42.0191	74.9716	-1.9	708.4	316	57076.	948	0.8	1.0	4.9	1.2	0.2	6.2	27	1.1
54404	0	0	0	0	Dws	42.0192	74.9712	-1.9	708.4	334	57077.	1016	0.8	1.5	3.6	2.1	0.5	4.9	36	1.2
54405	0	0	0	0	Dws	42.0192	74.9708	-1.9	708.3	355	57076.	1058	0.8	1.7	5.8	2.1	0.3	7.4	18	1.2
54406	0	0	0	0	Dws	42.0192	74.9704	-1.9	708.3	370	57074.	1091	0.9	1.2	5.9	1.5	0.3	7.2	26	1.3
54407	0	0	0	0	Dws	42.0192	74.9700	-1.9	708.2	379	57073.	1192	1.1	1.8	5.9	1.7	0.3	5.8	32	1.3
54408	0	0	1	0	Dws	42.0192	74.9697	-2.0	708.1	381	57073.	1067	0.9	0.9	6.2	0.1	0.1	7.0	33	1.3
54409	0	0	0	0	Dws	42.0192	74.9692	-2.0	708.0	378	57072.	1093	0.9	2.0	6.0	2.3	0.4	6.7	28	1.4
54410	0	0	0	0	Dws	42.0193	74.9689	-2.0	707.9	369	57072.	1052	1.1	1.8	5.2	1.7	0.4	4.9	31	1.4
54411	0	0	0	0	Dws	42.0193	74.9685	-2.0	707.9	355	57072.	1054	1.0	1.1	4.3	1.2	0.3	4.6	37	1.4
54412	0	0	1	0	Dws	42.0193	74.9681	-2.0	707.8	339	57072.	964	0.9	0.6	4.9	0.1	0.1	5.9	31	1.4
54413	0	0	0	0	Dws	42.0193	74.9677	-2.0	707.7	321	57071.	980	1.0	1.6	5.8	1.6	0.3	6.0	38	1.3
54414	0	0	0	0	Dws	42.0193	74.9673	-2.0	707.6	303	57071.	972	0.7	2.0	3.6	3.0	0.6	5.3	27	1.3
54415	0	0	0	0	Dws	42.0193	74.9669	-2.0	707.5	287	57073.	971	0.9	1.3	5.0	1.4	0.3	5.5	20	1.3
54416	0	0	0	0	Dws	42.0193	74.9665	-2.0	707.5	276	57074.	937	0.9	1.7	4.0	1.9	0.5	4.5	25	1.4
54417	0	0	1	0	Dws	42.0194	74.9661	-2.0	707.4	270	57074.	920	1.0	0.7	3.9	0.1	0.1	4.3	25	1.4
54418	0	0	0	0	Dws	42.0194	74.9657	-2.0	707.3	270	57073.	895	0.9	1.0	3.9	1.2	0.3	4.8	21	1.3
54419	0	0	0	0	Dws	42.0194	74.9653	-2.0	707.3	274	57073.	943	1.0	1.9	3.6	2.0	0.6	3.8	37	1.5
54420	0	0	1	0	Dws	42.0194	74.9649	-2.0	707.2	279	57072.	922	0.9	0.5	4.6	0.1	0.1	5.6	22	1.7
54421	0	0	0	0	Dws	42.0194	74.9645	-2.0	707.2	285	57072.	963	0.7	1.3	4.0	1.9	0.4	5.8	31	2.0
54422	0	0	0	0	Dws	42.0194	74.9641	-2.0	707.1	291	57072.	872	0.8	2.0	3.0	2.6	0.7	3.9	20	2.0
54423	0	0	0	0	Dws	42.0194	74.9637	-2.0	707.1	297	57072.	915	0.8	1.2	4.5	1.6	0.3	5.7	30	2.1
54424	0	0	1	0	Dws	42.0195	74.9633	-2.0	707.0	303	57072.	901	0.8	0.7	4.3	0.1	0.1	5.4	38	2.2
54425	0	0	1	0	Dws	42.0195	74.9630	-2.0	707.0	310	57072.	942	0.8	0.5	5.6	0.1	0.1	7.0	29	2.2
54426	0	0	1	0	Dwh	42.0195	74.9626	-2.0	707.0	316	57072.	931	0.7	0.6	5.0	0.1	0.1	7.9	23	2.2
54427	0	0	0	0	Dwh	42.0195	74.9622	-2.0	707.0	322	57072.	921	0.9	1.4	5.1	1.6	0.3	5.9	19	2.2
54428	0	0	1	0	Dwh	42.0195	74.9618	-2.0	707.0	327	57071.	895	0.6	0.5	3.7	0.1	0.1	6.6	25	2.5
54429	0	0	0	0	Dwh	42.0195	74.9614	-2.0	707.0	331	57071.	886	0.7	1.7	4.8	2.7	0.4	7.8	38	2.5
54430	0	0	0	0	Dwh	42.0196	74.9610	-2.0	707.0	332	57070.	866	0.9	1.5	2.9	1.8	0.5	3.6	28	2.5
54431	0	0	0	0	Dwh	42.0196	74.9606	-2.0	707.0	331	57070.	853	0.6	1.4	3.9	2.4	0.4	6.6	33	2.6
54432	0	0	1	0	Dwh	42.0196	74.9602	-2.0	707.0	328	57070.	875	0.6	0.8	3.3	0.1	0.1	5.6	17	2.6
54433	0	0	0	0	Dwh	42.0196	74.9598	-2.0	707.0	324	57070.	908	0.8	1.1	5.8	1.5	0.2	7.9	28	2.7
54434	0	0	0	0	Dwh	42.0196	74.9594	-2.0	707.0	321	57069.	869	0.8	1.4	4.2	1.9	0.4	5.7	30	2.7

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 360

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
54435	0	0	1	0	Dwh	42.0196	74.9590	-2.0	707.0	322	57069.	847	0.7	0.8	3.1	0.1	0.1	4.5	25	2.6
54436	0	0	1	0	Dwh	42.0196	74.9586	-2.0	707.0	327	57069.	909	0.9	0.7	3.2	0.1	0.1	3.9	27	2.4
54437	0	0	0	0	Dwh	42.0197	74.9582	-2.1	707.0	336	57069.	951	0.7	1.5	1.9	2.2	0.8	2.9	20	2.3
54438	0	0	0	0	Dwh	42.0197	74.9578	-2.1	707.1	344	57068.	925	0.9	1.4	4.5	1.6	0.3	5.1	33	2.2
54439	0	0	1	0	Dwh	42.0197	74.9574	-2.1	707.1	351	57067.	912	1.1	0.3	5.5	0.1	0.1	5.2	31	2.0
54440	0	0	1	0	Dwh	42.0197	74.9570	-2.1	707.1	356	57067.	938	0.9	0.6	4.6	0.1	0.1	5.4	21	2.0
54441	0	0	0	0	Dwh	42.0197	74.9566	-2.1	707.1	362	57067.	1055	1.1	2.3	4.1	2.1	0.6	3.7	37	1.9
54442	0	0	1	0	Dwh	42.0197	74.9563	-2.1	707.1	371	57067.	1011	0.8	0.8	4.5	0.1	0.1	5.7	26	1.9
54443	0	0	1	0	Dwh	42.0198	74.9559	-2.1	707.1	380	57067.	1025	0.9	0.8	6.6	0.1	0.1	8.1	37	2.0
54444	0	0	1	0	Dwh	42.0198	74.9555	-2.1	707.1	391	57068.	970	1.0	0.0	4.6	0.1	0.1	4.7	39	1.9
54445	0	0	1	0	Dwh	42.0198	74.9551	-2.1	707.1	398	57068.	1003	1.1	0.0	5.7	0.1	0.1	5.6	38	1.9
54446	0	0	0	0	Dwh	42.0198	74.9547	-2.1	707.1	402	57066.	1074	0.9	1.6	5.2	1.9	0.4	6.0	28	1.6
54447	0	0	0	0	Dwh	42.0198	74.9543	-2.1	707.2	404	57063.	1046	0.9	1.4	4.3	1.6	0.4	5.0	25	1.5
54448	0	0	1	0	Dwh	42.0198	74.9539	-2.1	707.2	407	57062.	1025	0.7	0.4	6.8	0.1	0.1	10.0	33	1.5
54449	0	0	0	0	Dwh	42.0198	74.9535	-2.1	707.2	409	57061.	1003	0.9	1.8	6.2	2.0	0.3	6.9	20	1.4
54450	0	0	0	0	Dwh	42.0199	74.9531	-2.1	707.2	412	57060.	1094	1.0	1.9	5.7	2.0	0.4	6.0	30	1.3
54451	0	0	0	0	Dws	42.0199	74.9527	-2.1	707.2	417	57059.	948	0.6	1.8	5.7	3.0	0.3	9.6	39	1.2
54452	0	0	1	0	Dws	42.0199	74.9523	-2.1	707.2	424	57059.	940	0.9	0.9	4.3	0.1	0.1	5.1	15	1.2
54453	0	0	1	0	Dws	42.0199	74.9519	-2.1	707.2	433	57059.	949	0.9	0.8	5.1	0.1	0.1	6.0	27	0.9
54454	0	0	0	0	Dws	42.0199	74.9515	-2.1	707.2	442	57059.	1062	1.0	2.2	4.4	2.3	0.5	4.7	27	0.9
54455	0	0	0	0	Dws	42.0199	74.9511	-2.1	707.2	452	57058.	959	1.1	2.4	4.7	2.4	0.6	4.7	27	0.8
54456	0	0	1	0	Dws	42.0199	74.9507	-2.1	707.3	464	57056.	971	0.9	0.8	3.8	0.1	0.1	4.8	26	0.7
54457	0	0	0	0	Dws	42.0200	74.9503	-2.1	707.2	476	57055.	943	0.7	1.9	5.5	2.8	0.4	8.3	35	0.7
54458	0	0	0	0	Dws	42.0200	74.9500	-2.1	707.2	485	57056.	1026	0.9	1.9	4.8	2.3	0.5	5.5	35	0.7
54459	0	0	0	0	Dww	42.0200	74.9496	-2.1	707.2	488	57058.	960	0.6	1.8	4.7	3.0	0.4	8.1	32	0.8
54460	0	0	1	0	Dww	42.0200	74.9492	-2.1	707.2	487	57058.	936	0.8	0.4	3.6	0.1	0.1	5.0	30	0.7
54461	0	0	0	0	Dww	42.0200	74.9488	-2.1	707.2	484	57058.	975	0.8	1.2	3.8	1.6	0.4	4.9	31	0.7
54462	0	0	0	0	Dww	42.0201	74.9484	-2.1	707.1	479	57059.	945	0.8	1.9	4.4	2.5	0.5	5.9	32	0.6
54463	0	0	0	0	Dww	42.0201	74.9480	-2.1	707.1	473	57059.	960	0.7	2.0	5.0	3.0	0.5	7.3	30	0.6
54464	0	0	1	0	Dww	42.0201	74.9476	-2.1	707.0	466	57058.	918	0.7	0.4	3.2	0.1	0.1	4.7	32	0.7
54465	0	0	1	0	Dww	42.0201	74.9472	-2.1	706.9	462	57057.	929	0.8	0.9	5.1	0.1	0.1	7.0	26	0.9
54466	0	0	0	0	Dww	42.0201	74.9468	-2.1	706.9	458	57056.	992	1.0	1.6	4.4	1.7	0.4	4.7	37	1.2
54467	0	0	0	0	Dww	42.0201	74.9464	-2.1	706.8	454	57055.	909	0.8	1.3	2.8	1.8	0.5	3.9	41	1.4
54468	0	0	0	0	Dww	42.0201	74.9460	-2.0	706.7	447	57055.	1044	0.8	1.9	5.6	2.5	0.4	7.2	31	1.6
54469	0	0	0	0	Dww	42.0201	74.9456	-2.0	706.6	435	57054.	1028	0.8	2.2	6.3	3.0	0.4	8.4	22	1.8
54470	0	0	0	0	Dww	42.0202	74.9452	-2.0	706.5	418	57054.	980	0.8	1.7	5.2	2.1	0.4	6.6	41	2.1
54471	0	0	1	0	Dww	42.0202	74.9448	-2.0	706.4	395	57054.	975	0.8	0.5	4.3	0.1	0.1	5.3	25	2.3
54472	0	0	0	0	Dws	42.0202	74.9444	-2.0	706.3	373	57055.	968	0.8	1.7	5.2	2.4	0.4	7.2	28	2.3
54473	0	0	0	0	Dws	42.0202	74.9440	-2.0	706.2	355	57056.	952	0.7	1.2	6.5	1.8	0.2	9.4	26	2.4
54474	0	0	1	0	Dws	42.0202	74.9436	-2.0	706.1	343	57056.	914	0.7	0.5	2.9	0.1	0.1	4.4	30	2.4
54475	0	0	0	0	Dws	42.0202	74.9433	-2.0	706.0	338	57057.	978	0.8	2.6	4.3	3.3	0.6	5.6	37	2.7
54476	0	0	1	0	Dws	42.0203	74.9429	-2.0	706.0	337	57057.	966	0.8	0.3	3.6	0.1	0.1	4.9	29	3.0
54477	0	0	0	0	Dws	42.0203	74.9425	-2.0	705.9	341	57057.	988	1.0	1.2	5.4	1.3	0.3	6.0	28	3.3
54478	0	0	0	0	Dws	42.0203	74.9421	-2.0	705.8	350	57057.	1056	0.8	1.8	4.4	2.2	0.4	5.6	20	3.4
54479	0	0	0	0	Dws	42.0203	74.9417	-2.0	705.7	359	57057.	1003	0.9	1.9	4.8	2.3	0.4	5.7	34	3.5
54480	0	0	0	0	Dws	42.0203	74.9413	-2.0	705.6	367	57057.	1019	1.0	2.2	3.6	2.2	0.6	3.6	30	3.8
54481	0	0	1	0	Dws	42.0203	74.9409	-2.0	705.6	368	57057.	929	0.6	0.5	4.7	0.1	0.1	7.7	37	3.8
54482	0	0	1	0	Dws	42.0203	74.9405	-2.0	705.5	368	57057.	883	0.9	0.6	4.8	0.1	0.1	5.6	33	3.8
54484	0	0	1	0	Dws	42.0204	74.9397	-2.0	705.4	364	57056.	963	0.9	0.3	6.1	0.1	0.1	6.7	30	3.7
54485	0	0	1	0	Dws	42.0204	74.9393	-2.0	705.4	360	57057.	939	0.9	0.9	4.7	0.1	0.1	5.5	28	3.7

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 360

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
54486	0	0	0	0	Dws	42.0204	74.9389	-2.0	705.3	355	57057.	973	1.0	2.1	2.3	2.2	0.9	2.4	27	3.7
54487	0	0	0	0	Dws	42.0204	74.9385	-2.0	705.2	354	57057.	921	0.7	1.8	4.8	2.8	0.4	7.4	35	3.7
54488	0	0	1	0	Dws	42.0204	74.9381	-2.0	705.2	354	57055.	946	0.9	1.1	6.3	0.1	0.1	7.2	23	3.8
54489	0	0	1	0	Dws	42.0205	74.9377	-2.0	705.1	356	57054.	964	0.7	0.6	5.7	0.1	0.1	8.3	35	3.8
54490	0	0	1	0	Dws	42.0205	74.9373	-2.0	705.0	357	57052.	852	0.8	0.5	3.5	0.1	0.1	4.6	24	3.9
54491	0	0	1	0	Dws	42.0205	74.9370	-2.0	705.0	359	57051.	860	0.8	0.4	2.8	0.1	0.1	3.7	26	3.7
54492	0	0	1	0	Dws	42.0205	74.9366	-2.0	704.9	361	57052.	859	0.8	0.7	2.6	0.1	0.1	3.3	33	3.5
54493	0	0	1	0	Dws	42.0205	74.9362	-2.0	704.9	365	57053.	906	0.9	0.6	4.1	0.1	0.1	4.8	33	3.3
54494	0	0	0	0	Dws	42.0205	74.9358	-2.0	704.8	370	57054.	865	0.6	1.5	5.2	2.7	0.3	9.3	25	3.2
54495	0	0	1	0	Dws	42.0205	74.9354	-2.0	704.7	374	57054.	962	0.9	0.7	6.1	0.1	0.1	7.5	41	3.1
54496	0	0	1	0	Dws	42.0206	74.9350	-2.0	704.6	378	57053.	904	0.7	1.0	3.9	0.1	0.1	5.8	27	2.9
54497	0	0	0	0	Dws	42.0206	74.9346	-2.0	704.5	381	57053.	969	0.7	2.1	3.0	3.3	0.7	4.8	29	3.0
54498	0	0	1	0	Dws	42.0206	74.9342	-2.1	704.5	385	57053.	966	0.8	0.9	6.5	0.1	0.1	9.0	27	3.1
54499	0	0	0	0	Dws	42.0206	74.9338	-2.1	704.4	389	57052.	953	1.0	1.4	3.1	1.5	0.5	3.3	20	3.2
54500	0	0	1	0	Dws	42.0206	74.9334	-2.1	704.3	394	57051.	979	1.0	0.8	3.8	0.1	0.1	4.2	31	3.2
54501	0	0	0	0	Dws	42.0206	74.9330	-2.1	704.3	400	57050.	958	0.8	1.5	4.6	2.0	0.4	5.9	34	2.9
54502	0	0	0	0	Dws	42.0206	74.9326	-2.1	704.3	408	57049.	920	0.7	1.4	4.7	2.2	0.3	7.4	29	2.6
54503	0	0	0	0	Dws	42.0207	74.9322	-2.1	704.2	415	57048.	1033	0.8	1.9	5.5	2.7	0.4	7.8	28	2.4
54504	0	0	0	0	Dws	42.0207	74.9318	-2.1	704.2	416	57048.	1034	0.9	3.0	2.8	3.3	1.1	3.1	30	2.2
54505	0	0	1	0	Dws	42.0207	74.9314	-2.1	704.3	412	57049.	1010	0.8	0.9	4.0	0.1	0.1	5.2	31	2.2
54506	0	0	0	0	Dws	42.0207	74.9310	-2.1	704.3	401	57050.	925	0.7	1.3	3.3	2.0	0.4	5.1	36	1.8
54507	0	0	0	0	Dws	42.0207	74.9306	-2.1	704.3	385	57052.	971	1.0	1.7	3.4	1.8	0.5	3.5	34	1.8
54508	0	0	0	0	Dws	42.0207	74.9303	-2.2	704.4	365	57053.	1014	0.7	1.3	5.1	1.8	0.3	7.4	33	2.0
54509	0	0	0	0	Dws	42.0208	74.9299	-2.2	704.5	346	57054.	1028	0.9	1.3	6.8	1.5	0.2	8.3	47	2.3
54510	0	0	1	0	Dws	42.0208	74.9295	-2.2	704.6	332	57054.	938	0.6	0.9	6.0	0.1	0.1	11.3	30	2.5
54511	0	0	1	0	Dwh	42.0208	74.9291	-2.2	704.7	324	57054.	878	0.9	-0.2	4.6	0.1	0.1	5.5	40	2.7
54512	0	0	0	0	Dwh	42.0208	74.9287	-2.2	704.8	324	57054.	953	0.8	1.1	3.9	1.4	0.3	5.2	28	3.0
54513	0	0	1	0	Dwh	42.0208	74.9283	-2.2	704.9	334	57053.	959	0.9	0.7	6.1	0.1	0.1	6.9	30	3.2
54514	0	0	1	0	Dwh	42.0208	74.9279	-2.2	705.1	352	57054.	932	1.2	0.3	3.9	0.1	0.1	3.4	34	3.6
54515	0	0	0	0	Dwh	42.0208	74.9275	-2.3	705.2	372	57054.	1034	0.8	1.3	5.9	1.7	0.3	7.5	33	4.0
54516	0	0	1	0	Dwh	42.0209	74.9271	-2.3	705.3	394	57053.	992	1.0	1.0	4.0	0.1	0.1	4.1	28	4.3
54517	0	0	1	0	Dwh	42.0209	74.9267	-2.3	705.4	414	57052.	1085	1.0	0.0	5.5	0.1	0.1	5.5	31	4.4
54518	0	0	1	0	Dwh	42.0209	74.9263	-2.3	705.6	432	57051.	1104	1.0	0.8	6.7	0.1	0.1	6.7	18	4.5
54519	0	0	0	0	Dwh	42.0209	74.9259	-2.3	705.7	448	57051.	1124	1.1	2.2	4.8	2.1	0.5	4.7	31	4.7
54520	0	0	1	0	Dww	42.0209	74.9255	-2.3	705.8	467	57049.	1042	0.8	1.0	4.3	0.1	0.1	6.0	32	4.8
54521	0	0	1	0	Dww	42.0209	74.9251	-2.3	705.9	480	57047.	1083	1.2	1.4	4.4	0.1	0.1	3.7	30	4.9
54522	0	0	1	0	Dww	42.0210	74.9248	-2.3	705.9	489	57046.	1113	0.9	-0.2	7.2	0.1	0.1	8.3	24	5.0
54523	0	0	1	0	Dww	42.0210	74.9243	-2.3	706.0	491	57046.	1060	0.9	0.0	4.3	0.1	0.1	5.1	23	5.2
54524	0	0	0	0	Dww	42.0210	74.9240	-2.3	706.1	493	57046.	1035	0.8	1.8	5.1	2.3	0.4	6.9	33	5.2
54525	0	0	0	0	Dww	42.0210	74.9236	-2.3	706.1	495	57046.	1158	0.7	2.6	5.4	4.1	0.5	8.6	23	5.6
54526	0	0	1	0	Dww	42.0210	74.9232	-2.3	706.1	499	57046.	1107	0.9	1.5	4.4	0.1	0.1	5.3	30	6.0
54527	0	0	0	0	Dww	42.0210	74.9228	-2.3	706.1	512	57047.	1087	1.1	2.5	3.5	2.4	0.7	3.5	31	6.5
54528	0	0	1	0	Dww	42.0210	74.9224	-2.3	706.1	528	57047.	1064	1.2	0.5	2.8	0.1	0.1	2.4	26	6.8
54529	0	0	0	0	Dww	42.0210	74.9220	-2.3	706.0	526	57048.	1118	0.8	2.7	3.8	3.6	0.8	5.0	30	7.1
54530	0	0	0	0	Dww	42.0210	74.9216	-2.3	706.0	512	57047.	1086	1.2	3.3	3.1	2.9	1.1	2.8	28	7.4
54531	0	0	1	0	Dww	42.0210	74.9212	-2.3	705.9	487	57047.	982	0.9	0.2	1.9	0.1	0.1	2.3	41	7.8
54532	0	0	1	0	Dww	42.0210	74.9208	-2.3	705.9	469	57046.	1033	0.8	0.1	5.8	0.1	0.1	7.4	28	8.0
54533	0	0	1	0	Dww	42.0210	74.9204	-2.3	705.8	451	57045.	895	0.7	0.3	3.4	0.1	0.1	5.1	30	8.1
54534	0	0	1	0	Dww	42.0210	74.9200	-2.3	705.7	432	57045.	954	1.1	-0.5	5.2	0.1	0.1	5.1	34	8.2
54535	0	0	1	0	Dww	42.0210	74.9196	-2.3	705.7	413	57046.	921	0.8	0.0	4.7	0.1	0.1	6.6	27	8.2

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 360

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
54536	0	0	0	0	Dww	42.0210	74.9192	-2.3	705.6	397	57046.	914	0.8	1.4	3.5	1.7	0.4	4.4	26	8.3
54537	0	0	1	0	Dww	42.0210	74.9188	-2.3	705.5	387	57047.	854	0.8	-0.1	5.0	0.1	0.1	7.0	24	8.1
54538	0	0	1	0	Dww	42.0210	74.9184	-2.3	705.4	379	57048.	885	0.6	0.1	4.9	0.1	0.1	8.7	25	7.9
54539	0	0	0	0	Dww	42.0210	74.9180	-2.3	705.3	371	57049.	846	0.7	1.4	5.4	2.1	0.3	8.3	33	7.6
54540	0	0	1	0	Dww	42.0210	74.9176	-2.3	705.2	362	57049.	903	0.6	0.6	4.4	0.1	0.1	7.8	24	7.3
54541	0	0	0	0	Dww	42.0210	74.9172	-2.3	705.1	354	57048.	898	0.6	1.2	4.3	2.1	0.3	7.4	39	7.0
54542	0	0	0	0	Dww	42.0210	74.9168	-2.3	705.0	351	57049.	841	0.6	1.3	3.1	2.6	0.5	6.1	36	6.8
54543	0	0	1	0	Dww	42.0209	74.9164	-2.3	704.9	355	57049.	907	0.7	0.4	4.4	0.1	0.1	6.6	20	6.7
54544	0	0	1	0	Dww	42.0209	74.9160	-2.3	704.8	364	57049.	905	0.8	1.0	4.0	0.1	0.1	5.4	32	6.3
54545	0	0	1	0	Dww	42.0209	74.9156	-2.3	704.8	374	57051.	939	0.7	0.9	4.4	0.1	0.1	7.1	30	5.9
54546	0	0	1	0	Dww	42.0209	74.9152	-2.3	704.7	381	57052.	947	0.9	1.2	6.0	0.1	0.1	7.2	32	5.5
54547	0	0	1	0	Dww	42.0209	74.9148	-2.3	704.7	384	57051.	953	0.9	0.8	4.5	0.1	0.1	4.9	28	5.1
54548	0	0	1	0	Dwh	42.0209	74.9144	-2.3	704.6	384	57051.	937	0.7	0.6	5.3	0.1	0.1	8.5	21	4.8
54549	0	0	0	0	Dwh	42.0209	74.9140	-2.3	704.6	380	57051.	989	0.9	2.2	5.9	2.5	0.4	6.8	20	4.5
54550	0	0	0	0	Dwh	42.0209	74.9136	-2.3	704.6	373	57051.	994	0.8	1.6	5.0	2.1	0.4	6.5	33	3.9
54551	0	0	1	0	Dwh	42.0209	74.9132	-2.3	704.6	360	57051.	977	0.9	0.7	3.0	0.1	0.1	3.3	32	3.3
54552	0	0	0	0	Dwh	42.0209	74.9128	-2.3	704.6	344	57051.	925	0.9	1.4	5.3	1.6	0.3	6.0	37	2.7
54553	0	0	0	0	Dwh	42.0209	74.9124	-2.3	704.6	325	57050.	876	0.6	1.3	3.7	2.2	0.4	6.5	26	2.3
54554	0	0	0	0	Dwh	42.0209	74.9120	-2.4	704.7	310	57049.	872	0.8	2.3	5.1	3.0	0.5	6.5	25	2.1
54555	0	0	0	0	Dwh	42.0209	74.9117	-2.4	704.7	299	57050.	889	0.8	2.1	3.9	3.0	0.6	5.6	34	1.9
54556	0	0	0	0	Dwh	42.0209	74.9112	-2.4	704.8	293	57051.	844	0.6	1.9	2.4	3.3	0.8	4.3	21	1.7
54557	0	0	0	0	Dwh	42.0209	74.9109	-2.4	704.9	292	57052.	865	0.8	1.1	3.6	1.4	0.3	4.8	31	1.6
54558	0	0	0	0	Dwh	42.0209	74.9105	-2.4	705.0	295	57052.	877	0.7	1.5	3.0	2.2	0.5	4.4	32	1.4
54559	0	0	0	0	Dwh	42.0209	74.9101	-2.4	705.1	300	57052.	932	0.8	1.2	5.2	1.7	0.3	7.3	30	1.1
54560	0	0	0	0	Dwh	42.0209	74.9097	-2.4	705.2	308	57052.	999	0.9	1.3	4.8	1.5	0.3	5.5	21	0.8
54561	0	0	0	0	Dwh	42.0209	74.9093	-2.4	705.3	317	57051.	979	1.2	2.3	3.7	2.0	0.7	3.3	29	0.5
54562	0	0	0	0	Dwh	42.0209	74.9089	-2.4	705.4	328	57051.	971	0.9	1.5	3.8	1.8	0.5	4.5	29	0.5
54563	0	0	1	0	Dwh	42.0209	74.9085	-2.4	705.5	336	57050.	1040	1.0	-0.1	5.6	0.1	0.1	6.0	33	0.4
54564	0	0	0	0	Dwh	42.0209	74.9081	-2.4	705.6	345	57049.	989	0.9	1.1	5.5	1.3	0.2	6.3	30	0.2
54565	0	0	0	0	Dwh	42.0209	74.9077	-2.4	705.7	352	57049.	1017	0.9	1.7	5.2	2.1	0.4	6.4	35	0.3
54566	0	0	0	0	Dwh	42.0209	74.9073	-2.4	705.9	361	57049.	1091	1.1	1.9	7.7	1.8	0.3	7.2	29	0.4
54567	0	0	0	0	Dwh	42.0209	74.9069	-2.4	706.0	367	57049.	1067	1.0	1.7	3.0	1.8	0.6	3.2	33	0.5
54568	0	0	0	0	Dwh	42.0209	74.9065	-2.5	706.1	374	57050.	1034	0.9	2.1	4.8	2.4	0.5	5.6	26	0.4
54569	0	0	0	0	Dws	42.0209	74.9061	-2.5	706.2	378	57050.	1079	0.9	2.3	4.1	2.8	0.6	4.9	29	0.6
54570	0	0	0	0	Dws	42.0209	74.9057	-2.5	706.4	379	57051.	1003	0.9	2.2	2.7	2.6	0.8	3.2	34	0.8
54571	0	0	0	0	Dws	42.0209	74.9053	-2.5	706.5	378	57051.	1018	1.0	2.6	5.5	2.6	0.5	5.6	19	1.2
54572	0	0	1	0	Dws	42.0209	74.9049	-2.5	706.7	378	57052.	963	0.9	1.0	4.1	0.1	0.1	5.0	39	1.3
54573	0	0	0	0	Dws	42.0209	74.9045	-2.5	706.9	380	57054.	963	0.7	1.3	5.1	2.0	0.3	8.0	37	1.5
54575	0	0	0	0	Dws	42.0209	74.9037	-2.5	707.0	385	57055.	1025	0.9	1.6	4.5	1.9	0.4	5.4	26	1.8
54576	0	0	0	0	Dws	42.0209	74.9033	-2.5	707.2	391	57055.	914	0.8	1.8	4.6	2.5	0.4	6.3	26	2.2
54577	0	0	0	0	Dws	42.0209	74.9029	-2.5	707.4	396	57055.	950	0.7	1.9	3.7	3.1	0.6	5.9	32	2.4
54578	0	0	0	0	Dws	42.0209	74.9025	-2.5	707.6	399	57053.	986	1.0	1.7	3.9	1.7	0.5	3.9	21	2.6
54579	0	0	1	0	Dws	42.0209	74.9021	-2.5	707.8	398	57054.	1001	0.8	0.4	3.9	0.1	0.1	4.9	34	2.9
54580	0	0	1	0	Dws	42.0209	74.9017	-2.5	708.0	396	57056.	1033	1.0	0.4	5.8	0.1	0.1	6.3	24	2.8
54581	0	0	1	0	Dws	42.0209	74.9013	-2.5	708.2	393	57057.	975	1.0	0.3	6.0	0.1	0.1	6.1	22	2.6
54582	0	0	0	0	Dws	42.0208	74.9009	-2.5	708.4	391	57058.	966	0.7	1.5	5.2	2.2	0.3	7.3	31	2.3
54583	0	0	1	0	Dws	42.0208	74.9005	-2.5	708.7	392	57058.	992	0.7	1.1	4.5	0.1	0.1	6.5	19	2.0
54584	0	0	1	0	Dws	42.0208	74.9001	-2.5	708.9	397	57058.	948	0.9	0.7	4.8	0.1	0.1	5.8	39	1.7
54585	0	0	0	0	Dws	42.0208	74.8997	-2.4	709.2	404	57058.	986	0.8	2.3	4.5	3.0	0.5	5.9	30	1.5
54586	0	0	0	0	Dws	42.0208	74.8993	-2.4	709.4	412	57057.	973	0.8	1.4	5.1	1.8	0.3	6.6	23	1.5

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 360

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
54587	0	0	1	0	Dws	42.0208	74.8989	-2.4	709.7	423	57056.	992	0.9	0.9	5.1	0.1	0.1	5.8	27	1.4
54588	0	0	1	0	Dww	42.0208	74.8985	-2.4	710.0	437	57055.	1059	1.3	0.5	6.8	0.1	0.1	5.4	27	1.4
54589	0	0	1	0	Dww	42.0208	74.8981	-2.4	710.3	457	57054.	1032	1.1	-0.8	5.3	0.1	0.1	5.2	35	1.5
54590	0	0	0	0	Dww	42.0208	74.8978	-2.3	710.6	486	57053.	1158	1.1	2.3	5.3	2.1	0.5	4.8	31	1.5
54591	0	0	0	0	Dww	42.0208	74.8973	-2.3	710.9	512	57052.	1116	1.1	1.8	5.1	1.7	0.4	4.7	23	1.2
54592	0	0	0	0	Dww	42.0208	74.8970	-2.3	711.2	531	57051.	1203	1.0	2.5	5.3	2.5	0.5	5.3	24	1.1
54593	0	0	0	0	Dww	42.0208	74.8966	-2.3	711.6	539	57052.	1250	1.4	3.4	3.3	2.6	1.1	2.5	31	0.9
54594	0	0	0	0	Dww	42.0208	74.8962	-2.2	711.9	538	57054.	1164	0.8	3.1	4.0	4.0	0.8	5.2	31	0.9
54595	0	0	0	0	Dww	42.0208	74.8958	-2.2	712.3	532	57054.	1219	0.8	2.6	5.4	3.6	0.5	7.3	21	0.8
54596	0	0	1	0	Dww	42.0208	74.8954	-2.2	712.7	523	57054.	1309	1.2	1.2	7.5	0.1	0.1	6.5	22	0.6
54597	0	0	1	0	Dww	42.0208	74.8950	-2.2	713.0	524	57054.	1135	0.9	1.1	8.4	0.1	0.1	10.4	45	0.4
54598	0	0	1	0	Dww	42.0208	74.8946	-2.1	713.4	536	57054.	1178	0.8	1.3	5.9	0.1	0.1	8.4	34	0.3
54599	0	0	0	0	Dww	42.0208	74.8942	-2.1	713.7	551	57053.	1351	1.2	4.3	7.7	3.7	0.6	6.6	25	0.3
54600	0	0	0	0	Dww	42.0208	74.8938	-2.1	714.0	555	57053.	1351	1.2	1.9	7.6	1.6	0.3	6.6	25	0.1
54601	0	0	0	0	Dww	42.0208	74.8934	-2.0	714.3	545	57054.	1260	1.2	1.6	6.8	1.5	0.3	5.7	43	0.0
54602	0	0	1	0	Dww	42.0208	74.8930	-2.0	714.6	521	57053.	1299	1.1	1.3	5.3	0.1	0.1	5.1	34	0.0
54603	0	0	0	0	Dww	42.0208	74.8926	-2.0	714.9	494	57053.	1279	1.2	2.3	5.1	2.0	0.5	4.4	33	0.0
54604	0	0	1	0	Dww	42.0208	74.8922	-1.9	715.1	460	57052.	1185	0.9	1.2	4.8	0.1	0.1	5.3	25	0.1
54605	0	0	0	0	Dww	42.0208	74.8918	-1.9	715.3	427	57053.	1085	0.7	2.1	7.0	3.2	0.3	10.6	30	0.2
54606	0	0	0	0	Dww	42.0208	74.8914	-1.9	715.5	398	57054.	1105	0.8	2.8	6.3	3.8	0.5	8.6	35	0.5
54607	0	0	0	0	Dww	42.0208	74.8910	-1.8	715.7	379	57055.	1029	0.7	3.9	5.1	6.3	0.8	8.2	26	0.9
54608	0	0	0	0	Dww	42.0208	74.8906	-1.8	715.9	379	57056.	1059	0.5	1.5	4.9	0.1	0.4	0.1	19	1.3
54609	0	0	0	0	Dww	42.0208	74.8902	-1.8	716.0	392	57056.	1157	0.8	1.5	6.0	2.0	0.3	7.9	32	1.7
54610	0	0	1	0	Dww	42.0208	74.8898	-1.7	716.1	402	57055.	1115	0.7	1.2	5.3	0.1	0.1	8.5	35	2.2
54611	0	0	0	0	Dww	42.0208	74.8894	-1.7	716.2	405	57055.	1208	0.9	2.1	4.8	2.4	0.5	5.5	29	2.5
54612	0	0	0	0	Dww	42.0208	74.8890	-1.7	716.2	406	57056.	1186	0.9	1.3	5.0	1.4	0.3	5.5	30	2.7
54613	0	0	0	0	Dww	42.0208	74.8886	-1.7	716.3	414	57055.	1116	0.8	1.8	6.3	2.4	0.3	8.3	38	3.0
54614	0	0	0	0	Dww	42.0208	74.8882	-1.6	716.3	421	57054.	1203	0.9	1.5	7.1	1.9	0.3	8.9	36	3.1
54615	0	0	1	0	Dww	42.0208	74.8878	-1.6	716.3	417	57054.	1194	1.0	1.0	6.3	0.1	0.1	6.5	28	3.5
54616	0	0	1	0	Dww	42.0208	74.8874	-1.6	716.3	408	57055.	1209	1.2	1.1	4.7	0.1	0.1	4.2	21	4.0
54617	0	0	0	0	Dww	42.0208	74.8870	-1.6	716.2	399	57056.	1276	1.1	2.7	7.1	2.5	0.4	6.6	19	4.3
54618	0	0	1	0	Dww	42.0208	74.8866	-1.5	716.2	399	57055.	1151	1.1	0.7	3.6	0.1	0.1	3.4	21	4.6
54619	0	0	0	0	Dww	42.0208	74.8862	-1.5	716.1	402	57053.	1204	0.8	1.4	7.3	1.9	0.2	10.1	27	5.0
54620	0	0	0	0	Dww	42.0208	74.8858	-1.5	716.0	407	57052.	1261	1.0	2.4	7.0	2.5	0.4	7.2	23	5.1
54621	0	0	1	0	Dww	42.0208	74.8854	-1.5	715.9	409	57051.	1250	1.0	1.0	7.4	0.1	0.1	7.8	33	5.4
54622	0	0	0	0	Dww	42.0208	74.8850	-1.4	715.8	413	57050.	1244	1.1	3.4	8.3	3.2	0.5	7.8	25	5.8
54623	0	0	1	0	Dww	42.0208	74.8847	-1.4	715.7	418	57050.	1169	0.9	-0.1	6.0	0.1	0.1	6.6	31	6.0
54624	0	0	1	0	Dww	42.0208	74.8842	-1.4	715.5	425	57049.	1329	1.3	1.3	6.6	0.1	0.1	5.1	24	6.1
54625	0	0	0	0	Dww	42.0208	74.8838	-1.4	715.4	433	57048.	1315	1.2	1.8	4.3	1.6	0.5	3.7	25	6.2
54626	0	0	0	0	Dww	42.0208	74.8834	-1.3	715.2	435	57048.	1301	1.2	2.0	5.6	1.7	0.4	4.8	22	6.4
54627	0	0	0	0	Dww	42.0208	74.8829	-1.3	715.0	437	57048.	1288	1.1	1.7	7.5	1.6	0.3	7.0	32	6.3
54628	0	0	1	0	Dww	42.0208	74.8825	-1.3	714.9	437	57047.	1235	1.2	0.9	4.3	0.1	0.1	3.8	20	6.2
54629	0	0	0	0	Dww	42.0208	74.8821	-1.3	714.7	443	57045.	1242	1.1	1.8	5.2	1.8	0.4	5.1	25	5.9
54630	0	0	0	0	Dww	42.0208	74.8816	-1.2	714.5	448	57044.	1305	1.0	2.9	5.6	3.1	0.6	5.8	28	5.7
54631	0	0	0	0	Dww	42.0208	74.8812	-1.2	714.3	450	57043.	1311	1.2	1.7	6.2	1.5	0.3	5.5	24	5.4
54632	0	0	1	0	Dww	42.0208	74.8808	-1.2	714.1	449	57044.	1309	1.2	1.3	6.6	0.1	0.1	5.9	21	5.3
54633	0	0	1	0	Dww	42.0208	74.8804	-1.2	713.9	445	57045.	1300	1.2	0.3	7.1	0.1	0.1	5.9	32	5.1
54634	0	0	1	0	Dww	42.0208	74.8799	-1.1	713.6	441	57043.	1194	1.0	0.9	7.6	0.1	0.1	8.1	41	4.9
54635	0	0	1	0	Dww	42.0208	74.8795	-1.1	713.4	435	57043.	1237	1.1	-0.3	6.4	0.1	0.1	6.0	32	4.7
54636	0	0	0	0	Dww	42.0208	74.8791	-1.1	713.1	425	57043.	1260	1.1	2.9	5.8	2.7	0.6	5.3	30	4.5

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 360

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
54637	0	0	0	0	Dww	42.0208	74.8786	-1.1	712.8	413	57045.	1118	0.8	2.0	5.3	2.7	0.4	7.3	22	4.5
54638	0	0	0	0	Dww	42.0208	74.8782	-1.0	712.6	397	57045.	1054	0.9	1.5	4.3	1.8	0.4	5.2	40	4.6
54639	0	0	1	0	Dww	42.0208	74.8778	-1.0	712.3	379	57043.	1088	0.9	0.8	5.7	0.1	0.1	6.4	30	4.4
54640	0	0	1	0	Dww	42.0208	74.8774	-1.0	712.0	363	57042.	1095	0.9	0.8	4.9	0.1	0.1	5.9	22	4.2
54641	0	0	0	0	Dww	42.0208	74.8769	-1.0	711.6	348	57041.	1092	0.8	2.1	3.3	2.7	0.7	4.3	22	3.7
54642	0	0	0	0	Dww	42.0208	74.8765	-1.0	711.3	335	57040.	1061	0.9	1.5	5.7	1.8	0.3	6.9	26	3.4
54643	0	0	1	0	Dww	42.0208	74.8761	-1.0	710.9	325	57039.	1085	0.9	0.4	5.3	0.1	0.1	6.2	25	3.1
54644	0	0	0	0	Dww	42.0209	74.8756	-1.0	710.6	320	57039.	982	0.9	1.7	3.6	2.0	0.5	4.3	28	2.7
54645	0	0	0	0	Dww	42.0209	74.8752	-1.0	710.2	318	57039.	973	0.9	1.8	5.5	2.0	0.4	6.2	40	2.6
54646	0	0	1	0	Dww	42.0209	74.8748	-1.0	709.9	320	57039.	1033	1.0	0.8	5.3	0.1	0.1	5.4	36	2.4
54647	0	0	1	0	Dwh	42.0209	74.8744	-1.0	709.5	325	57039.	1059	0.8	1.0	4.7	0.1	0.1	6.6	27	2.0
54648	0	0	0	0	Dwh	42.0209	74.8739	-1.0	709.1	330	57039.	1066	0.8	1.9	5.8	2.4	0.4	7.5	16	1.8
54649	0	0	0	0	Dwh	42.0209	74.8735	-1.0	708.8	334	57038.	985	0.8	2.0	4.4	2.5	0.5	5.5	23	1.7
54650	0	0	0	0	Dwh	42.0209	74.8731	-1.0	708.4	340	57038.	1079	1.2	1.6	4.1	1.4	0.4	3.6	32	1.7
54651	0	0	0	0	Dwh	42.0209	74.8726	-1.0	708.0	346	57037.	1038	1.1	2.0	3.3	1.9	0.6	3.1	32	1.8
54652	0	0	0	0	Dwh	42.0209	74.8722	-1.0	707.7	355	57036.	998	0.7	2.0	4.7	3.0	0.5	6.9	29	1.9
54653	0	0	0	0	Dwh	42.0209	74.8718	-1.1	707.3	365	57036.	981	0.8	1.7	2.9	2.2	0.6	3.7	37	2.0
54654	0	0	0	0	Dwh	42.0209	74.8713	-1.1	707.0	374	57036.	1003	0.9	1.8	4.5	2.1	0.4	5.3	26	2.3
54655	0	0	1	0	Dwh	42.0209	74.8709	-1.1	706.6	382	57036.	1036	1.0	1.0	3.3	0.1	0.1	3.4	31	2.6
54656	0	0	0	0	Dwh	42.0209	74.8705	-1.1	706.4	387	57035.	1057	1.0	2.2	3.4	2.2	0.7	3.4	27	3.0
54657	0	0	0	0	Dwh	42.0209	74.8701	-1.1	706.1	391	57035.	1007	0.9	2.8	4.9	3.4	0.6	6.0	28	3.3
54658	0	0	1	0	Dwh	42.0209	74.8696	-1.2	705.8	393	57035.	1034	0.8	1.1	5.6	0.1	0.1	7.1	25	3.5
54659	0	0	0	0	Dwh	42.0209	74.8692	-1.2	705.5	394	57035.	994	1.0	1.4	3.5	1.4	0.4	3.7	23	3.4
54660	0	0	0	0	Dwh	42.0209	74.8688	-1.2	705.3	392	57036.	1015	1.0	2.4	5.8	2.4	0.5	5.9	33	3.4
54661	0	0	1	0	Dwh	42.0209	74.8683	-1.3	705.1	391	57036.	946	0.8	-0.5	3.5	0.1	0.1	4.5	26	3.4
54662	0	0	1	0	Dwh	42.0210	74.8679	-1.3	705.0	390	57037.	891	0.6	0.5	5.7	0.1	0.1	9.4	28	3.2
54663	0	0	1	0	Dwh	42.0210	74.8675	-1.3	704.8	387	57038.	866	0.7	1.1	4.2	0.1	0.1	6.8	25	2.9
54665	0	0	1	0	Dwh	42.0210	74.8666	-1.3	704.7	382	57039.	899	0.8	0.5	4.8	0.1	0.1	6.1	32	2.7
54666	0	0	0	0	Dwh	42.0210	74.8662	-1.4	704.6	374	57038.	915	0.7	1.3	4.8	2.1	0.3	7.7	22	2.4
54667	0	0	1	0	Dwh	42.0210	74.8658	-1.4	704.5	367	57035.	917	0.7	0.6	3.9	0.1	0.1	6.0	31	2.1
54668	0	0	1	0	Dwh	42.0210	74.8653	-1.4	704.5	361	57033.	886	0.8	0.9	5.3	0.1	0.1	6.6	27	1.8
54669	0	0	0	0	Dwh	42.0210	74.8649	-1.5	704.5	356	57032.	918	0.7	2.2	4.7	3.5	0.5	7.5	26	1.6
54670	0	0	0	0	Dwh	42.0210	74.8645	-1.5	704.5	352	57032.	890	0.8	1.3	3.1	1.7	0.5	3.9	25	1.3
54671	0	0	0	0	Dwh	42.0210	74.8641	-1.5	704.6	347	57033.	892	0.7	1.1	4.3	1.7	0.3	6.8	31	1.4
54672	0	0	0	0	Dwh	42.0210	74.8636	-1.6	704.6	343	57034.	896	0.8	1.2	4.0	1.6	0.3	5.3	22	1.3
54673	0	0	0	0	Dwh	42.0210	74.8632	-1.6	704.7	341	57034.	893	0.6	2.6	4.5	5.1	0.6	8.7	32	1.4
54674	0	0	0	0	Dwh	42.0210	74.8628	-1.6	704.9	342	57034.	923	0.8	1.8	4.2	2.4	0.5	5.7	36	1.5
54675	0	0	0	0	Dwh	42.0210	74.8623	-1.6	705.0	345	57034.	919	0.5	1.5	2.6	0.1	0.6	0.1	34	1.6
54676	0	0	0	0	Dwh	42.0210	74.8619	-1.7	705.2	350	57034.	978	0.8	1.6	5.3	2.1	0.3	7.1	40	1.4
54677	0	0	1	0	Dwh	42.0210	74.8615	-1.7	705.3	352	57034.	970	0.9	1.0	6.1	0.1	0.1	6.9	36	1.3
54678	0	0	0	0	Dwh	42.0210	74.8611	-1.7	705.6	351	57035.	1028	0.9	2.4	4.5	3.0	0.6	5.6	30	1.0
54679	0	0	0	0	Dwh	42.0210	74.8606	-1.7	705.8	345	57035.	955	0.7	1.7	3.5	2.6	0.5	5.5	25	0.8
54680	0	0	0	0	Dwh	42.0210	74.8602	-1.7	706.0	337	57035.	1002	0.9	1.8	5.2	2.2	0.4	6.1	30	0.5
54681	0	0	0	0	Dwh	42.0210	74.8598	-1.8	706.2	330	57036.	966	0.6	1.1	6.5	1.9	0.2	10.8	27	0.2
54682	0	0	0	0	Dwh	42.0210	74.8593	-1.8	706.5	327	57036.	986	0.9	1.3	5.1	1.6	0.3	6.2	32	0.0
54683	0	0	0	0	Dwh	42.0210	74.8589	-1.8	706.7	330	57035.	947	0.9	1.0	5.4	1.2	0.2	6.5	33	0.0
54684	0	0	0	0	Dwh	42.0210	74.8585	-1.8	707.0	333	57035.	957	0.7	1.1	4.1	1.7	0.3	6.3	34	0.0
54685	0	0	0	0	Dwh	42.0211	74.8581	-1.8	707.2	336	57034.	997	0.9	2.8	4.6	3.2	0.6	5.3	40	0.0
54686	0	0	1	0	Dwh	42.0211	74.8576	-1.8	707.5	336	57034.	999	0.8	0.5	5.0	0.1	0.1	7.0	27	0.0
54687	0	0	0	0	Dwh	42.0211	74.8572	-1.8	707.8	334	57035.	1067	1.0	1.9	4.5	2.0	0.5	4.7	22	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 360

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
54688	0	0	0	0	Dww	42.0211	74.8568	-1.8	708.1	329	57035.	948	0.9	1.1	2.8	1.3	0.4	3.4	16	0.0
54689	0	0	0	0	Dww	42.0211	74.8563	-1.8	708.4	322	57035.	961	0.9	1.8	5.6	2.1	0.4	6.7	33	0.0
54690	0	0	0	0	Dww	42.0211	74.8559	-1.8	708.7	316	57035.	993	1.0	1.9	4.7	2.0	0.5	5.0	33	0.0
54691	0	0	0	0	Dww	42.0211	74.8555	-1.8	709.0	312	57034.	1011	0.8	2.0	3.3	2.6	0.6	4.3	24	0.0
54692	0	0	0	0	Dww	42.0211	74.8550	-1.8	709.4	311	57035.	1047	0.7	2.3	5.7	3.3	0.4	8.1	21	0.0
54693	0	0	0	0	Dww	42.0211	74.8546	-1.8	709.7	310	57035.	1041	0.9	1.7	6.3	1.9	0.3	7.3	21	0.0
54694	0	0	0	0	Dww	42.0211	74.8542	-1.8	710.0	307	57035.	1024	1.0	1.2	5.3	1.3	0.3	5.7	30	0.0
54695	0	0	0	0	Dww	42.0211	74.8538	-1.8	710.4	304	57035.	1028	0.9	1.9	5.1	2.1	0.4	5.8	32	0.1
54696	0	0	0	0	Dww	42.0211	74.8533	-1.8	710.8	303	57034.	1068	1.0	1.2	5.6	1.3	0.3	6.0	27	0.3
54697	0	0	0	0	Dww	42.0211	74.8529	-1.8	711.1	307	57033.	1103	0.8	2.1	7.3	2.6	0.3	9.2	29	0.4
54698	0	0	1	0	Dww	42.0211	74.8525	-1.8	711.5	314	57032.	1103	0.9	0.3	7.1	0.1	0.1	8.2	28	0.4
54699	0	0	0	0	Dww	42.0211	74.8521	-1.8	711.8	323	57032.	1119	1.1	1.9	6.1	1.8	0.4	5.6	36	0.6
54700	0	0	0	0	Dww	42.0211	74.8516	-1.8	712.2	337	57032.	1084	1.0	1.5	3.6	1.6	0.5	3.6	31	0.9
54701	0	0	0	0	Dww	42.0211	74.8512	-1.7	712.5	352	57032.	1150	1.0	1.9	4.3	2.1	0.5	4.7	31	1.1
54702	0	0	0	0	Dww	42.0211	74.8508	-1.7	712.9	367	57032.	1085	1.0	1.5	5.7	1.7	0.3	6.1	36	1.1
54703	0	0	0	0	Dww	42.0211	74.8503	-1.7	713.2	375	57032.	1152	0.8	2.5	6.5	3.3	0.4	8.7	25	1.1
54704	0	0	0	0	Dww	42.0211	74.8499	-1.7	713.5	381	57032.	1198	0.8	1.6	5.7	2.0	0.3	7.1	24	1.4
54705	0	0	1	0	Dww	42.0211	74.8495	-1.7	713.7	387	57032.	1129	0.9	0.8	5.4	0.1	0.1	6.2	19	1.5
54706	0	0	0	0	Dww	42.0212	74.8490	-1.7	714.0	396	57031.	1174	0.7	1.6	6.2	2.5	0.3	9.9	18	1.7
54707	0	0	0	0	Dww	42.0212	74.8486	-1.6	714.2	405	57031.	1174	1.1	1.7	4.9	1.7	0.4	4.7	26	1.9
54708	0	0	0	0	Dww	42.0212	74.8482	-1.6	714.4	410	57031.	1088	0.9	2.0	4.4	2.3	0.5	5.4	29	1.8
54709	0	0	0	0	Dww	42.0212	74.8478	-1.6	714.6	412	57029.	1135	0.8	2.5	7.5	3.3	0.4	9.5	33	2.2
54710	0	0	0	0	Dww	42.0212	74.8473	-1.6	714.7	414	57027.	1123	0.9	1.9	5.3	2.4	0.4	6.6	34	2.3
54711	0	0	0	0	Dww	42.0212	74.8469	-1.6	714.8	416	57026.	1095	0.8	1.4	4.6	2.0	0.3	6.3	21	2.4
54712	0	0	0	0	Dww	42.0212	74.8465	-1.5	714.9	420	57026.	1106	0.9	1.8	4.2	2.1	0.5	4.9	26	2.6
54713	0	0	0	0	Dww	42.0212	74.8460	-1.5	715.0	434	57026.	1201	0.9	1.7	5.4	2.1	0.4	6.6	26	2.6
54714	0	0	0	0	Dww	42.0212	74.8456	-1.5	715.0	453	57026.	1095	1.1	1.5	7.9	1.4	0.2	7.5	21	2.7
54715	0	0	1	0	Dww	42.0212	74.8452	-1.5	715.0	474	57026.	1193	1.1	0.7	4.9	0.1	0.1	4.8	34	2.5
54716	0	0	1	0	Dww	42.0212	74.8448	-1.5	715.0	485	57025.	1205	1.0	1.1	6.3	0.1	0.1	6.4	20	2.2
54717	0	0	1	0	Dww	42.0212	74.8445	-1.4	715.0	493	57024.	1222	1.3	1.3	7.0	0.1	0.1	5.8	27	2.2
54718	0	0	0	0	Dww	42.0212	74.8441	-1.4	714.9	487	57024.	1253	0.8	3.3	6.0	4.2	0.6	7.7	27	2.2
54719	0	0	0	0	Dww	42.0212	74.8437	-1.4	714.8	474	57025.	1208	1.2	2.3	3.2	2.0	0.8	2.7	25	2.2
54720	0	0	0	0	Dww	42.0212	74.8433	-1.4	714.7	460	57026.	1237	1.3	1.7	6.9	1.4	0.3	5.5	29	2.2
54721	0	0	0	0	Dww	42.0212	74.8429	-1.3	714.6	452	57025.	1239	1.1	1.7	6.4	1.6	0.3	5.9	18	2.2
54722	0	0	0	0	Dww	42.0212	74.8425	-1.3	714.4	447	57024.	1244	1.0	2.3	4.5	2.3	0.6	4.5	31	2.4
54723	0	0	1	0	Dww	42.0212	74.8421	-1.3	714.2	440	57022.	1259	0.9	0.7	7.1	0.1	0.1	7.9	24	2.6
54724	0	0	1	0	Dww	42.0212	74.8418	-1.3	714.0	429	57019.	1268	1.0	-0.1	5.6	0.1	0.1	5.8	29	2.3
54725	0	0	1	0	Dww	42.0212	74.8414	-1.3	713.8	415	57019.	1368	1.3	1.2	5.9	0.1	0.1	4.7	20	2.1
54726	0	0	0	0	Dww	42.0212	74.8410	-1.3	713.5	401	57020.	1254	1.3	1.8	5.8	1.5	0.3	4.7	21	1.8
54727	0	0	0	0	Dww	42.0212	74.8406	-1.2	713.3	388	57021.	1293	1.1	1.8	5.2	1.6	0.4	4.7	18	1.6
54728	0	0	0	0	Dww	42.0212	74.8402	-1.2	713.0	378	57021.	1297	1.4	1.2	6.9	0.9	0.2	5.1	25	1.4
54729	0	0	1	0	Dww	42.0211	74.8398	-1.2	712.7	375	57020.	1321	1.1	1.2	8.4	0.1	0.1	7.8	27	1.0
54730	0	0	1	0	Dww	42.0211	74.8394	-1.2	712.4	380	57019.	1323	1.4	0.9	7.0	0.1	0.1	5.2	34	0.7
54731	0	0	1	0	Dww	42.0211	74.8390	-1.2	712.1	384	57019.	1329	1.2	0.2	6.0	0.1	0.1	5.1	25	0.6
54732	0	0	0	0	Dww	42.0211	74.8386	-1.2	711.8	382	57019.	1304	1.2	2.1	6.6	1.8	0.4	5.5	35	0.6
54733	0	0	0	0	Dww	42.0211	74.8383	-1.2	711.5	380	57019.	1247	1.2	1.6	4.8	1.4	0.4	4.1	28	0.5
54734	0	0	0	0	Dww	42.0211	74.8379	-1.2	711.2	384	57020.	1353	1.1	3.0	6.7	2.9	0.5	6.5	34	0.3
54735	0	0	0	0	Dww	42.0211	74.8375	-1.2	710.9	392	57021.	1216	1.2	1.5	5.8	1.3	0.3	5.2	19	0.3
54736	0	0	0	0	Dww	42.0211	74.8371	-1.2	710.6	403	57020.	1241	0.7	2.1	5.9	3.0	0.4	8.5	25	0.3
54737	0	0	1	0	Dww	42.0211	74.8367	-1.2	710.2	414	57019.	1197	1.2	0.9	6.7	0.1	0.1	5.9	27	0.3

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 360

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
54738	0	0	0	0	Dww	42.0211	74.8363	-1.2	709.9	421	57019.	1180	1.1	2.5	6.7	2.4	0.4	6.3	28	0.2
54739	0	0	0	0	Dww	42.0211	74.8359	-1.2	709.6	424	57019.	1202	1.3	1.4	5.0	1.2	0.3	4.1	40	0.2
54740	0	0	0	0	Dww	42.0211	74.8355	-1.2	709.3	424	57020.	1098	0.9	1.3	4.6	1.5	0.3	5.5	28	0.1
54741	0	0	0	0	Dww	42.0211	74.8352	-1.2	709.0	424	57019.	1174	1.2	2.2	5.0	1.9	0.5	4.3	21	0.2
54742	0	0	1	0	Dww	42.0211	74.8348	-1.2	708.7	423	57020.	1140	1.0	0.8	5.6	0.1	0.1	5.7	20	0.2
54743	0	0	0	0	Dww	42.0211	74.8344	-1.2	708.3	422	57022.	1190	1.3	2.0	6.7	1.6	0.3	5.5	30	0.2
54744	0	0	1	0	Dww	42.0211	74.8340	-1.3	708.0	423	57024.	1178	0.9	1.1	5.8	0.1	0.1	6.9	32	0.1
54745	0	0	1	0	Dww	42.0211	74.8336	-1.3	707.7	425	57026.	1116	0.9	0.9	5.9	0.1	0.1	7.1	21	0.0
54746	0	0	0	0	Dww	42.0211	74.8332	-1.3	707.4	428	57026.	1124	0.7	2.0	5.8	3.0	0.4	8.5	29	0.0
54747	0	0	0	0	Dww	42.0211	74.8328	-1.3	707.2	428	57026.	1014	1.0	1.7	4.2	1.8	0.4	4.4	34	0.0
54748	0	0	0	0	Dww	42.0211	74.8325	-1.2	706.9	427	57026.	933	0.9	1.5	3.4	1.7	0.5	3.8	30	0.0
54749	0	0	1	0	Dww	42.0211	74.8321	-1.2	706.6	425	57026.	1031	0.9	0.8	4.7	0.1	0.1	5.8	38	0.0
54750	0	0	1	0	Dww	42.0211	74.8317	-1.1	706.4	423	57027.	1017	1.1	1.2	4.7	0.1	0.1	4.3	38	0.0
54751	0	0	0	0	Dww	42.0211	74.8313	-1.1	706.1	421	57026.	1071	1.0	2.0	8.0	2.1	0.3	8.3	29	0.0
54752	0	0	0	0	Dww	42.0211	74.8309	-1.0	705.9	418	57024.	922	0.8	1.5	3.7	2.1	0.5	5.2	28	0.0
54753	0	0	0	0	Dww	42.0211	74.8305	-1.0	705.7	417	57024.	977	1.0	2.1	5.3	2.2	0.4	5.7	36	0.0
54754	0	0	0	0	Dww	42.0211	74.8301	-1.0	705.5	418	57024.	908	0.8	1.2	4.8	1.6	0.3	6.4	36	0.0
54756	0	0	0	0	Dww	42.0211	74.8294	-1.0	705.3	423	57025.	956	0.9	2.1	3.4	2.3	0.7	3.7	36	0.0
54757	0	0	0	0	Dwh	42.0211	74.8290	-1.0	705.0	428	57026.	977	0.8	2.0	2.8	2.6	0.8	3.7	25	0.0
54758	0	0	0	0	Dwh	42.0211	74.8286	-1.0	704.9	432	57026.	915	0.8	2.2	4.3	2.8	0.6	5.4	26	0.0
54759	0	0	0	0	Dwh	42.0211	74.8282	-1.0	704.7	433	57025.	938	0.9	2.0	3.3	2.2	0.6	3.7	39	0.0
54760	0	0	0	0	Dwh	42.0211	74.8278	-1.0	704.5	431	57024.	954	0.8	1.2	3.0	1.6	0.5	4.0	40	0.0
54761	0	0	0	0	Dwh	42.0211	74.8274	-1.1	704.4	429	57024.	949	1.0	1.5	4.8	1.6	0.3	5.2	39	0.0
54762	0	0	0	0	Dwh	42.0211	74.8270	-1.2	704.2	424	57023.	909	0.8	1.6	4.3	2.0	0.4	5.4	32	0.0
54763	0	0	0	0	Dwh	42.0210	74.8266	-1.2	704.1	420	57024.	935	0.8	2.4	5.1	3.3	0.5	6.9	34	0.0
54764	0	0	0	0	Dwh	42.0210	74.8263	-1.3	703.9	415	57024.	957	0.7	1.3	5.3	1.9	0.3	7.7	28	0.0
54765	0	0	0	0	Dwh	42.0210	74.8259	-1.4	703.8	411	57024.	1026	0.9	1.9	3.7	2.1	0.6	4.2	35	0.0
54766	0	0	0	0	Dwh	42.0210	74.8255	-1.5	703.7	405	57023.	909	0.7	1.5	5.2	2.5	0.3	8.4	28	0.0
54767	0	0	1	0	Dwh	42.0210	74.8251	-1.6	703.7	394	57023.	948	0.8	1.0	4.7	0.1	0.1	6.3	25	0.0
54768	0	0	1	0	Dwh	42.0210	74.8247	-1.6	703.6	380	57024.	940	0.7	0.4	5.2	0.1	0.1	7.6	31	0.0
54769	0	0	0	0	Dwh	42.0210	74.8243	-1.6	703.6	365	57022.	913	1.1	1.5	2.9	1.5	0.6	2.8	32	0.0
54770	0	0	1	0	Dws	42.0210	74.8239	-1.7	703.5	352	57022.	826	1.0	0.7	3.6	0.1	0.1	3.7	28	0.0
54771	0	0	1	0	Dws	42.0210	74.8235	-1.7	703.5	343	57022.	847	0.7	0.2	5.3	0.1	0.1	7.7	42	0.0
54772	0	0	0	0	Dws	42.0210	74.8232	-1.8	703.5	346	57024.	891	0.6	2.1	4.3	3.5	0.5	7.2	20	0.0
54773	0	0	0	0	Dws	42.0210	74.8228	-1.8	703.4	359	57025.	951	0.7	1.7	3.9	2.4	0.5	5.6	27	0.0
54774	0	0	1	0	Dws	42.0210	74.8224	-1.9	703.4	383	57024.	1008	0.9	0.9	6.0	0.1	0.1	6.9	23	0.0
54775	0	0	0	0	Dws	42.0210	74.8220	-1.9	703.4	410	57022.	1068	0.9	1.4	4.3	1.6	0.4	5.2	22	0.0
54776	0	0	0	0	Dws	42.0210	74.8216	-1.9	703.4	436	57022.	1060	0.9	1.5	5.7	1.7	0.3	6.4	30	0.0
54777	0	0	0	0	Dws	42.0210	74.8212	-1.9	703.4	456	57022.	1065	0.7	2.1	5.3	3.4	0.5	8.4	33	0.0
54778	0	0	0	0	Dws	42.0210	74.8208	-1.9	703.3	466	57021.	1095	0.8	1.5	4.6	1.9	0.4	5.9	19	0.0
54779	0	0	0	0	Dws	42.0210	74.8204	-2.0	703.2	471	57021.	1112	0.9	2.2	6.4	2.5	0.4	7.2	30	0.0
54780	0	0	0	0	Dws	42.0210	74.8201	-2.0	703.2	473	57020.	1042	0.8	2.3	4.7	3.0	0.5	6.0	26	0.0
54781	0	0	1	0	Dws	42.0210	74.8197	-2.0	703.1	480	57020.	1007	0.7	-0.1	4.4	0.1	0.1	6.4	18	0.0
54782	0	0	0	0	Dws	42.0210	74.8193	-2.0	703.0	489	57019.	1067	1.0	2.2	5.8	2.4	0.4	6.3	41	0.0
54783	0	0	0	0	Dws	42.0210	74.8189	-2.1	702.9	499	57019.	1046	0.6	2.5	5.4	4.3	0.5	9.6	32	0.0
54784	0	0	0	0	Dws	42.0210	74.8185	-2.1	702.8	506	57019.	1037	1.1	1.5	2.5	1.4	0.6	2.3	30	0.0
54785	0	0	0	0	Dws	42.0210	74.8181	-2.1	702.7	508	57019.	1092	1.5	1.9	3.2	1.3	0.6	2.1	42	0.0
54786	0	0	1	0	Dws	42.0210	74.8177	-2.1	702.6	502	57018.	1068	0.9	1.2	4.4	0.1	0.1	5.4	30	0.0
54787	0	0	0	0	Dws	42.0210	74.8174	-2.2	702.4	487	57018.	1214	1.1	2.6	5.8	2.5	0.5	5.5	23	0.0
54788	0	0	0	0	Dws	42.0210	74.8170	-2.2	702.3	469	57017.	1131	1.1	1.5	7.0	1.4	0.3	6.8	32	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 360

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
54789	0	0	0	0	Dws	42.0210	74.8166	-2.3	702.1	451	57017.	1115	0.7	3.1	5.8	4.8	0.6	8.9	25	0.0
54790	0	0	0	0	Dws	42.0210	74.8162	-2.4	702.0	435	57017.	1126	1.2	2.3	5.9	2.0	0.4	5.3	30	0.0
54791	0	0	0	0	Dws	42.0210	74.8158	-2.4	701.9	419	57017.	1024	0.9	2.0	4.4	2.2	0.5	5.0	21	0.0
54792	0	0	0	0	Dws	42.0210	74.8154	-2.4	701.9	404	57017.	980	0.9	1.7	5.0	2.1	0.4	6.2	26	0.0
54793	0	0	0	0	Dws	42.0210	74.8150	-2.5	701.8	390	57018.	939	0.9	2.0	4.8	2.3	0.5	5.7	26	0.0
54794	0	0	1	0	Dws	42.0210	74.8147	-2.5	701.8	380	57018.	912	0.8	0.3	5.1	0.1	0.1	6.8	20	0.0
54795	0	0	1	0	Dws	42.0210	74.8143	-2.5	701.8	371	57020.	878	0.8	0.9	4.7	0.1	0.1	6.4	29	0.0
54796	0	0	0	0	Dws	42.0210	74.8139	-2.6	701.8	361	57022.	894	0.8	1.4	3.3	1.8	0.5	4.3	33	0.0
54797	0	0	0	0	Dws	42.0210	74.8135	-2.6	701.8	351	57022.	846	0.9	1.3	2.7	1.5	0.5	3.0	39	0.0
54798	0	0	1	0	Dws	42.0210	74.8131	-2.6	701.9	341	57023.	780	0.7	0.4	3.3	0.1	0.1	5.2	28	0.0
54799	0	0	0	0	Dwh	42.0210	74.8127	-2.6	702.0	332	57025.	914	0.6	2.2	5.1	4.1	0.5	9.5	38	0.0
54800	0	0	1	0	Dwh	42.0210	74.8123	-2.7	702.1	324	57028.	823	0.6	0.5	2.9	0.1	0.1	5.3	26	0.0
54801	0	0	0	0	Dwh	42.0209	74.8119	-2.7	702.3	318	57029.	923	0.9	1.5	6.0	1.9	0.3	7.3	27	0.0
54802	0	0	0	0	Dwh	42.0209	74.8115	-2.7	702.4	314	57030.	898	0.9	1.7	3.2	2.0	0.6	3.7	30	0.0
54803	0	0	1	0	Dwh	42.0209	74.8112	-2.7	702.6	315	57030.	923	0.8	0.8	3.7	0.1	0.1	4.8	26	0.0
54804	0	0	1	0	Dwh	42.0209	74.8108	-2.7	702.8	318	57030.	949	1.0	0.7	3.9	0.1	0.1	4.3	29	0.0
54805	0	0	0	0	Dwh	42.0209	74.8104	-2.7	703.0	326	57029.	912	0.7	1.2	3.9	2.0	0.3	6.3	28	0.0
54806	0	0	0	0	Dwh	42.0209	74.8100	-2.8	703.3	334	57028.	956	0.8	1.2	5.0	1.5	0.3	6.4	31	0.0
54807	0	0	1	0	Dwh	42.0209	74.8096	-2.8	703.5	345	57026.	979	1.0	0.6	4.7	0.1	0.1	4.7	26	0.0
54808	0	0	0	0	Dwh	42.0209	74.8092	-2.8	703.8	358	57024.	1073	1.0	1.9	5.1	2.0	0.4	5.4	32	0.0
54809	0	0	0	0	Dwh	42.0209	74.8088	-2.8	704.1	372	57024.	1053	0.9	1.6	4.8	1.8	0.4	5.5	29	0.0
54810	0	0	0	0	Dwh	42.0209	74.8084	-2.8	704.4	385	57025.	1187	1.2	1.2	5.4	1.1	0.3	4.9	24	0.4
54811	0	0	0	0	Dwh	42.0209	74.8081	-2.8	704.7	397	57026.	1104	1.0	1.5	4.9	1.6	0.3	5.3	25	0.7
54812	0	0	0	0	Dwh	42.0209	74.8077	-2.8	705.0	410	57026.	1160	1.1	2.2	6.6	2.1	0.4	6.5	30	0.9
54813	0	0	1	0	Dwh	42.0209	74.8073	-2.8	705.4	426	57024.	1120	1.1	0.9	4.8	0.1	0.1	4.7	30	0.9
54814	0	0	0	0	Dwh	42.0209	74.8069	-2.8	705.8	441	57024.	1187	1.1	1.6	6.5	1.5	0.3	6.2	27	1.0
54815	0	0	0	0	Dwh	42.0209	74.8065	-2.8	706.2	452	57024.	1173	1.1	1.3	4.9	1.3	0.3	4.6	23	1.0
54816	0	0	0	0	Dwh	42.0209	74.8061	-2.8	706.6	455	57024.	1229	1.3	1.7	5.5	1.4	0.3	4.5	21	1.1
54817	0	0	0	0	Dwh	42.0209	74.8057	-2.7	707.0	452	57024.	1283	1.2	2.1	5.2	1.8	0.4	4.5	22	0.8
54818	0	0	1	0	Dwh	42.0209	74.8054	-2.7	707.4	444	57024.	1212	0.8	0.8	5.3	0.1	0.1	6.9	21	0.6
54819	0	0	0	0	Dwh	42.0209	74.8050	-2.7	707.8	435	57024.	1186	1.0	2.3	6.5	2.5	0.4	6.9	30	0.5
54820	0	0	0	0	Dwh	42.0209	74.8046	-2.7	708.2	427	57022.	1206	1.0	1.5	7.0	1.5	0.3	6.9	31	0.4
54821	0	0	0	0	Dwh	42.0209	74.8042	-2.7	708.6	420	57021.	1188	1.1	2.0	5.3	1.9	0.4	5.1	26	0.3
54822	0	0	0	0	Dwh	42.0209	74.8038	-2.6	709.1	415	57020.	1222	1.0	2.1	5.8	2.3	0.4	6.4	35	0.2
54823	0	0	0	0	Dwh	42.0209	74.8034	-2.6	709.4	409	57020.	1194	1.5	2.9	4.2	2.1	0.7	3.0	33	0.1
54824	0	0	0	0	Dwh	42.0209	74.8030	-2.6	709.8	402	57020.	1199	1.0	1.9	5.7	2.0	0.4	6.0	32	0.0
54825	0	0	0	0	Dwh	42.0209	74.8025	-2.6	710.2	391	57020.	1240	1.2	3.2	4.9	2.9	0.7	4.5	22	0.0
54826	0	0	0	0	Dwh	42.0209	74.8021	-2.5	710.5	389	57020.	1153	1.1	3.0	4.3	3.0	0.8	4.2	22	0.0
54827	0	0	1	0	Dwh	42.0209	74.8016	-2.5	710.9	388	57020.	1269	0.9	0.9	6.1	0.1	0.1	6.9	35	0.0
54828	0	0	0	0	Dwh	42.0209	74.8012	-2.5	711.2	389	57020.	1333	1.3	1.4	5.0	1.1	0.3	4.0	24	0.0
54829	0	0	0	0	Dww	42.0209	74.8007	-2.5	711.5	383	57020.	1302	1.2	1.9	4.5	1.7	0.5	4.0	27	0.0
54830	0	0	0	0	Dww	42.0209	74.8002	-2.4	711.7	381	57020.	1265	1.0	2.7	8.1	2.8	0.4	8.1	36	0.0
54831	0	0	0	0	Dww	42.0209	74.7998	-2.4	712.0	383	57019.	1238	0.9	2.6	6.5	2.9	0.4	7.3	25	0.0
54832	0	0	0	0	Dww	42.0209	74.7993	-2.4	712.2	388	57019.	1204	1.0	2.2	5.8	2.2	0.4	5.8	28	0.0
54833	0	0	0	0	Dww	42.0210	74.7989	-2.4	712.4	395	57020.	1305	1.1	2.0	6.8	1.8	0.3	6.1	38	0.0
54834	0	0	0	0	Dww	42.0210	74.7984	-2.3	712.6	405	57019.	1283	1.4	3.0	4.3	2.2	0.7	3.2	28	0.0
54835	0	0	0	0	Dww	42.0210	74.7980	-2.3	712.8	420	57018.	1329	1.2	2.9	5.8	2.5	0.5	5.1	25	0.0
54836	0	0	0	0	Dww	42.0210	74.7975	-2.3	712.9	435	57017.	1405	1.1	2.9	5.2	2.7	0.6	4.8	29	0.0
54837	0	0	0	0	Dww	42.0210	74.7971	-2.3	713.1	450	57017.	1439	1.5	1.7	7.3	1.1	0.3	4.9	16	0.0
54838	0	0	0	0	Dww	42.0210	74.7966	-2.3	713.2	464	57017.	1334	1.3	2.1	6.1	1.7	0.4	5.0	30	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 360

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
54839	0	0	0	0	Dww	42.0210	74.7962	-2.2	713.3	479	57016.	1342	1.2	2.2	7.3	1.9	0.3	6.4	24	0.0
54840	0	0	1	0	Dww	42.0210	74.7957	-2.2	713.4	496	57016.	1338	1.0	0.4	6.2	0.1	0.1	6.2	27	0.0
54841	0	0	0	0	Dww	42.0210	74.7953	-2.2	713.5	513	57015.	1337	1.5	1.8	6.9	1.3	0.3	4.7	34	0.0
54842	0	0	0	0	Dww	42.0210	74.7948	-2.2	713.5	528	57014.	1409	1.6	2.0	6.4	1.3	0.3	4.1	34	0.0
54843	0	0	0	0	Dww	42.0210	74.7944	-2.2	713.6	533	57014.	1344	1.3	1.7	7.1	1.4	0.3	5.9	25	0.0
54844	0	0	0	0	Dww	42.0210	74.7939	-2.1	713.6	531	57015.	1307	1.4	3.1	6.8	2.3	0.5	5.0	32	0.0
54845	0	0	1	0	Dww	42.0210	74.7935	-2.1	713.7	519	57016.	1272	1.2	1.0	5.6	0.1	0.1	4.8	31	0.0
54847	0	0	0	0	Dww	42.0210	74.7926	-2.1	713.7	506	57016.	1164	1.3	2.9	5.9	2.2	0.5	4.5	38	0.0
54848	0	0	0	0	Dww	42.0211	74.7921	-2.1	713.7	489	57016.	1136	0.8	1.9	5.0	2.4	0.4	6.3	27	0.0
54849	0	0	0	0	Dww	42.0211	74.7916	-2.0	713.8	471	57016.	1140	0.9	2.7	5.5	3.3	0.5	6.8	22	0.0
54850	0	0	1	0	Dww	42.0211	74.7912	-2.0	713.8	453	57016.	1084	0.9	1.1	5.2	0.1	0.1	6.2	19	0.1
54851	0	0	0	0	Dww	42.0211	74.7907	-2.0	713.9	436	57016.	1007	0.8	1.4	5.4	1.9	0.3	7.2	38	0.2
54852	0	0	0	0	Dww	42.0211	74.7903	-2.0	713.9	420	57016.	910	0.8	2.6	3.7	3.5	0.7	5.0	34	0.4
54853	0	0	1	0	Dww	42.0211	74.7898	-2.0	714.0	407	57019.	967	0.8	0.4	5.8	0.1	0.1	7.8	22	0.4
54854	0	0	0	0	Dww	42.0211	74.7894	-1.9	714.1	397	57020.	882	0.7	1.8	4.8	2.8	0.4	7.3	26	0.4
54855	0	0	0	0	Dww	42.0211	74.7889	-1.9	714.2	391	57021.	874	0.8	1.4	3.3	1.9	0.5	4.6	35	0.4
54856	0	0	1	0	Dww	42.0211	74.7885	-1.9	714.3	387	57021.	926	0.8	0.6	5.2	0.1	0.1	6.5	31	0.6
54857	0	0	1	0	Dww	42.0211	74.7880	-1.9	714.3	388	57020.	885	0.9	0.9	4.5	0.1	0.1	5.3	32	0.6
54858	0	0	1	0	Dww	42.0211	74.7876	-1.8	714.4	397	57019.	913	0.9	0.8	4.4	0.1	0.1	5.3	31	0.6
54859	0	0	0	0	Dww	42.0211	74.7871	-1.8	714.5	407	57019.	940	0.9	2.2	5.2	2.7	0.5	6.5	25	0.6
54860	0	0	1	0	Dww	42.0211	74.7867	-1.8	714.6	415	57018.	995	0.9	0.0	5.0	0.1	0.1	5.8	28	0.7
54861	0	0	1	0	Dww	42.0211	74.7862	-1.8	714.6	421	57018.	955	1.0	-0.2	6.5	0.1	0.1	6.5	30	0.7
54862	0	0	1	0	Dww	42.0212	74.7858	-1.8	714.6	433	57018.	990	1.0	0.7	5.0	0.1	0.1	5.2	42	0.6
54863	0	0	0	0	Dww	42.0212	74.7853	-1.8	714.7	453	57018.	984	0.8	1.3	6.8	1.9	0.2	9.7	28	0.6
54864	0	0	0	0	Dww	42.0212	74.7849	-1.7	714.7	480	57017.	1185	0.7	3.1	6.1	4.5	0.6	8.7	21	0.6
54865	0	0	0	0	Dww	42.0212	74.7844	-1.7	714.6	503	57016.	1193	1.0	1.9	4.0	1.9	0.5	4.0	20	0.6
54866	0	0	1	0	Dww	42.0212	74.7840	-1.7	714.6	519	57016.	1335	1.1	1.1	7.4	0.1	0.1	7.1	27	0.6
54867	0	0	0	0	Dww	42.0212	74.7835	-1.7	714.5	527	57015.	1291	1.0	2.0	7.3	2.0	0.3	7.3	27	0.6
54868	0	0	1	0	Dww	42.0212	74.7831	-1.6	714.5	533	57015.	1390	1.4	0.5	12.4	0.1	0.1	9.4	17	0.6
54869	0	0	1	0	Dww	42.0212	74.7826	-1.6	714.4	527	57015.	1270	1.2	0.9	7.2	0.1	0.1	6.0	27	0.5
54870	0	0	0	0	Dww	42.0212	74.7822	-1.6	714.3	510	57015.	1266	1.2	2.2	6.5	1.9	0.4	5.7	32	0.7
54871	0	0	0	0	Dww	42.0212	74.7817	-1.6	714.2	482	57014.	1248	1.0	2.7	3.4	2.8	0.8	3.6	26	1.0
54872	0	0	0	0	Dww	42.0212	74.7813	-1.6	714.1	452	57012.	1099	0.9	2.4	3.6	2.9	0.7	4.3	25	1.2
54873	0	0	0	0	Dww	42.0212	74.7808	-1.6	714.0	422	57012.	1050	1.0	1.4	5.5	1.4	0.3	5.8	34	1.5
54874	0	0	0	0	Dww	42.0212	74.7803	-1.5	713.9	397	57014.	1018	0.8	2.1	5.9	2.9	0.4	8.3	31	1.7
54875	0	0	0	0	Dww	42.0212	74.7799	-1.5	713.8	380	57016.	1058	0.9	2.3	4.7	2.5	0.5	5.3	29	1.9
54876	0	0	0	0	Dww	42.0213	74.7794	-1.5	713.7	372	57017.	986	0.8	1.7	4.2	2.4	0.5	5.8	30	2.2
54877	0	0	0	0	Dww	42.0213	74.7790	-1.5	713.6	370	57018.	1076	0.9	2.8	5.6	3.0	0.5	6.2	28	2.3
54878	0	0	1	0	Dww	42.0213	74.7785	-1.5	713.5	370	57020.	1102	1.2	0.9	4.9	0.1	0.1	4.3	31	2.3
54879	0	0	1	0	Dww	42.0213	74.7781	-1.5	713.4	373	57021.	1059	0.8	0.9	4.1	0.1	0.1	5.3	29	2.4
54880	0	0	0	0	Dww	42.0213	74.7776	-1.5	713.3	376	57022.	1076	0.7	1.5	5.6	2.2	0.3	8.6	23	2.4
54881	0	0	0	0	Dww	42.0213	74.7772	-1.5	713.2	380	57023.	1100	1.1	1.5	6.0	1.4	0.3	5.6	30	2.5
54882	0	0	0	0	Dww	42.0213	74.7767	-1.5	713.2	383	57024.	1142	0.9	1.2	6.9	1.4	0.2	8.0	29	2.6
54883	0	0	1	0	Dww	42.0213	74.7763	-1.5	713.1	384	57024.	1056	0.9	1.0	5.5	0.1	0.1	6.8	25	2.6
54884	0	0	1	0	Dww	42.0213	74.7758	-1.5	713.1	386	57025.	1068	0.9	0.8	5.4	0.1	0.1	6.3	48	2.7
54885	0	0	1	0	Dww	42.0213	74.7754	-1.4	713.1	391	57025.	997	1.1	0.8	4.3	0.1	0.1	4.2	27	2.7
54886	0	0	1	0	Dww	42.0213	74.7749	-1.4	713.1	397	57025.	987	1.1	1.1	5.8	0.1	0.1	5.7	30	2.9
54887	0	0	0	0	Dww	42.0213	74.7745	-1.4	713.1	406	57023.	1039	0.9	2.2	2.8	2.5	0.8	3.2	27	3.0
54888	0	0	1	0	Dww	42.0213	74.7740	-1.4	713.2	413	57021.	978	0.8	0.5	4.6	0.1	0.1	6.3	30	3.1
54889	0	0	1	0	Dww	42.0213	74.7735	-1.4	713.3	418	57020.	1008	0.9	0.7	5.7	0.1	0.1	6.8	35	3.3

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 360

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
54890	0	0	1	0	Dww	42.0214	74.7731	-1.3	713.4	423	57019.	979	0.8	0.0	4.8	0.1	0.1	6.7	31	3.4
54891	0	0	0	0	Dww	42.0214	74.7727	-1.3	713.4	425	57020.	1016	0.6	1.5	4.8	2.5	0.3	8.3	28	3.5
54892	0	0	0	0	Dww	42.0214	74.7722	-1.3	713.5	427	57020.	1009	0.9	2.0	3.7	2.2	0.6	4.1	25	3.5
54893	0	0	0	0	Dww	42.0214	74.7717	-1.3	713.7	426	57020.	960	0.7	1.7	5.0	2.5	0.4	7.4	24	3.5
54894	0	0	1	0	Dww	42.0214	74.7713	-1.3	713.8	423	57019.	976	0.7	0.9	4.4	0.1	0.1	6.3	21	3.6
54895	0	0	1	0	Dww	42.0214	74.7708	-1.2	714.0	417	57019.	969	0.8	0.8	5.7	0.1	0.1	7.3	29	3.4
54896	0	0	1	0	Dww	42.0214	74.7704	-1.2	714.2	408	57019.	935	0.5	1.0	5.4	0.1	0.1	0.1	28	3.2
54897	0	0	0	0	Dww	42.0214	74.7699	-1.2	714.4	399	57021.	952	0.7	1.6	4.2	2.3	0.4	6.0	21	3.2
54898	0	0	0	0	Dww	42.0214	74.7695	-1.2	714.5	390	57023.	913	0.8	1.3	3.2	1.7	0.5	4.0	27	3.0
54899	0	0	0	0	Dww	42.0214	74.7690	-1.2	714.7	382	57024.	925	1.0	1.4	4.5	1.5	0.4	4.7	23	2.9
54900	0	0	1	0	Dww	42.0214	74.7686	-1.2	715.0	375	57023.	905	0.9	0.8	4.8	0.1	0.1	5.7	26	2.8
54901	0	0	0	0	Dww	42.0214	74.7681	-1.2	715.1	373	57023.	956	0.9	2.1	2.6	2.4	0.8	3.0	22	2.6
54902	0	0	0	0	Dww	42.0214	74.7677	-1.1	715.4	374	57021.	979	0.7	1.1	2.9	1.8	0.4	4.7	21	2.7
54903	0	0	1	0	Dww	42.0215	74.7672	-1.2	715.5	384	57019.	899	0.9	0.6	4.8	0.1	0.1	5.9	29	2.7
54904	0	0	1	0	Dww	42.0215	74.7668	-1.2	715.7	402	57018.	975	0.9	0.8	6.5	0.1	0.1	7.9	42	2.7
54905	0	0	1	0	Dww	42.0215	74.7663	-1.2	715.9	430	57018.	1009	0.9	0.3	8.1	0.1	0.1	9.6	19	2.8
54906	0	0	0	0	Dww	42.0215	74.7659	-1.2	716.0	464	57018.	1202	1.3	1.6	4.7	1.2	0.4	3.7	21	2.8
54907	0	0	1	0	Dww	42.0215	74.7654	-1.2	716.2	488	57019.	1126	1.2	1.0	6.4	0.1	0.1	5.7	36	2.7
54908	0	0	1	0	Dww	42.0215	74.7649	-1.2	716.3	505	57020.	1063	0.6	1.2	5.3	0.1	0.1	9.0	33	2.7
54909	0	0	0	0	Dww	42.0215	74.7645	-1.2	716.5	509	57019.	1089	0.5	2.1	5.2	0.1	0.4	0.1	32	2.6
54910	0	0	0	0	Dww	42.0215	74.7640	-1.2	716.6	512	57017.	1079	0.9	2.6	5.5	3.2	0.5	6.6	27	2.6
54911	0	0	0	0	Dww	42.0215	74.7636	-1.2	716.7	503	57017.	1037	0.9	1.9	4.3	2.3	0.5	5.1	26	2.1
54912	0	0	1	0	Dww	42.0215	74.7631	-1.2	716.8	488	57016.	1082	1.0	1.2	6.3	0.1	0.1	6.6	19	1.8
54913	0	0	1	0	Dww	42.0215	74.7627	-1.2	716.9	467	57016.	1019	0.9	0.3	6.6	0.1	0.1	7.9	25	1.7
54914	0	0	1	0	Dww	42.0215	74.7622	-1.2	717.0	447	57017.	911	0.7	0.8	5.8	0.1	0.1	9.1	21	1.5
54915	0	0	1	0	Dww	42.0215	74.7618	-1.2	717.0	425	57018.	939	0.8	1.1	3.9	0.1	0.1	5.3	28	1.4
54916	0	0	0	0	Dww	42.0215	74.7613	-1.2	717.1	404	57020.	880	0.8	2.0	3.8	2.8	0.6	5.3	19	1.3
54917	0	0	0	0	Dww	42.0215	74.7609	-1.2	717.1	386	57022.	952	0.8	2.5	3.6	3.5	0.7	5.1	28	1.5
54918	0	0	0	0	Dww	42.0216	74.7604	-1.2	717.2	373	57024.	880	0.6	1.9	3.0	3.3	0.7	5.2	36	1.7
54919	0	0	0	0	Dww	42.0216	74.7600	-1.2	717.2	364	57025.	825	0.7	1.8	4.3	2.6	0.5	6.5	40	1.9
54920	0	0	1	0	Dww	42.0216	74.7595	-1.1	717.3	363	57025.	848	1.0	0.1	6.2	0.1	0.1	6.4	34	1.9
54921	0	0	1	0	Dww	42.0216	74.7591	-1.1	717.3	366	57024.	850	0.7	-0.5	4.8	0.1	0.1	7.7	28	1.9
54922	0	0	1	0	Dww	42.0216	74.7586	-1.1	717.3	376	57023.	917	0.8	0.4	7.1	0.1	0.1	9.3	31	1.8
54923	0	0	1	0	Dww	42.0216	74.7582	-1.1	717.3	391	57022.	913	0.9	1.1	5.3	0.1	0.1	6.2	36	1.7
54924	0	0	0	0	Dww	42.0216	74.7577	-1.1	717.3	416	57020.	1041	0.8	1.8	4.6	2.5	0.4	6.4	20	1.7
54925	0	0	0	0	Dww	42.0216	74.7573	-1.1	717.3	438	57019.	1122	1.0	1.8	5.0	1.8	0.4	5.2	30	1.7
54926	0	0	0	0	Dww	42.0216	74.7568	-1.1	717.3	451	57018.	1140	0.8	1.3	5.1	1.8	0.3	7.2	28	1.9
54927	0	0	1	0	Dww	42.0216	74.7564	-1.1	717.3	453	57018.	1095	1.1	1.3	3.9	0.1	0.1	3.7	23	2.1
54928	0	0	1	0	Dww	42.0216	74.7559	-1.1	717.3	457	57017.	1064	1.0	1.1	5.2	0.1	0.1	5.3	30	2.3
54929	0	0	1	0	Dww	42.0216	74.7554	-1.1	717.2	476	57017.	1051	1.2	0.8	5.0	0.1	0.1	4.5	33	2.5
54930	0	0	1	0	Dww	42.0216	74.7550	-1.1	717.2	504	57017.	1109	1.0	1.3	5.5	0.1	0.1	5.6	21	2.7
54931	0	0	0	0	Dww	42.0216	74.7545	-1.1	717.2	529	57017.	1220	1.0	2.6	6.5	2.6	0.4	6.6	30	2.7
54932	0	0	0	0	Dww	42.0217	74.7541	-1.0	717.1	539	57016.	1139	0.9	2.4	7.1	3.0	0.4	8.9	21	2.8
54933	0	0	0	0	Dww	42.0217	74.7536	-1.0	717.1	541	57016.	1126	0.8	2.1	5.1	2.8	0.5	6.8	29	2.8
54934	0	0	0	0	Dww	42.0217	74.7532	-1.0	717.0	541	57015.	1100	0.9	2.6	3.7	3.1	0.7	4.5	23	2.8
54935	0	0	0	0	Dww	42.0217	74.7527	-0.9	716.9	542	57015.	1136	1.1	2.5	5.8	2.3	0.5	5.3	25	2.8
54936	0	0	1	0	Dww	42.0217	74.7523	-0.8	716.9	544	57015.	1082	1.1	1.3	4.1	0.1	0.1	4.0	22	3.0
54938	0	0	0	0	Dww	42.0217	74.7515	-0.7	716.8	556	57015.	1064	0.8	1.6	3.8	2.0	0.5	4.8	24	3.2
54939	0	0	0	0	Dww	42.0217	74.7511	-0.7	716.7	572	57014.	1121	1.0	2.9	5.1	2.9	0.6	5.2	35	3.2
54940	0	0	0	0	Dww	42.0216	74.7506	-0.6	716.6	590	57014.	1206	1.2	3.8	5.2	3.4	0.8	4.7	29	3.2

**** NOTE**** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 360

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
54941	0	0	1	0	Dww	42.0216	74.7502	-0.5	716.5	590	57014.	1215	0.9	0.4	5.3	0.1	0.1	6.3	33	3.2
54942	0	0	1	0	Dww	42.0216	74.7498	-0.5	716.3	578	57015.	1143	0.6	1.6	7.6	0.1	0.1	12.6	21	3.2
54943	0	0	0	0	Dww	42.0216	74.7494	-0.4	716.1	559	57014.	1234	1.0	2.6	4.0	2.9	0.7	4.3	20	2.8
54944	0	0	0	0	Dww	42.0216	74.7490	-0.3	715.9	541	57011.	1256	1.2	2.2	6.8	1.8	0.4	5.6	33	2.4
54945	0	0	0	0	Dww	42.0216	74.7486	-0.2	715.7	524	57009.	1137	1.0	1.7	2.6	1.7	0.7	2.6	20	2.0
54946	0	0	0	0	Dww	42.0216	74.7481	-0.1	715.5	510	57007.	1249	1.1	2.0	8.1	2.0	0.3	7.9	37	2.0
54947	0	0	1	0	Dww	42.0216	74.7477	0.0	715.3	500	57007.	1161	1.1	1.1	6.6	0.1	0.1	6.0	32	1.9
54948	0	0	0	0	Dww	42.0216	74.7473	0.0	715.1	493	57009.	1182	1.3	1.4	5.4	1.1	0.3	4.2	30	1.9
54949	0	0	0	0	Dww	42.0216	74.7469	0.0	714.8	485	57009.	1152	1.1	2.3	5.2	2.2	0.5	5.0	25	1.9
54950	0	0	0	0	Dww	42.0216	74.7465	-0.1	714.5	475	57010.	1140	0.8	1.7	6.7	2.3	0.3	9.2	16	1.9
54951	0	0	1	0	Dww	42.0216	74.7461	-0.1	714.2	463	57011.	1017	0.9	0.5	2.7	0.1	0.1	2.9	26	1.8
54952	0	0	0	0	Dww	42.0216	74.7456	-0.1	713.9	452	57011.	1063	1.1	2.3	4.2	2.3	0.6	4.1	36	1.6
54953	0	0	0	0	Dww	42.0216	74.7452	-0.1	713.6	441	57010.	1022	1.1	2.0	4.1	1.8	0.5	3.9	21	1.2
54954	0	0	1	0	Dww	42.0216	74.7448	-0.1	713.3	432	57009.	993	0.9	0.6	5.1	0.1	0.1	5.6	21	0.7
54955	0	0	0	0	Dww	42.0216	74.7444	-0.1	713.0	425	57007.	1014	0.8	1.7	5.1	2.3	0.4	6.9	24	0.3
54956	0	0	1	0	Dww	42.0216	74.7440	-0.2	712.7	419	57007.	1024	0.8	1.1	4.7	0.1	0.1	6.1	30	0.0
54957	0	0	0	0	Dww	42.0216	74.7435	-0.2	712.4	413	57007.	1039	0.9	1.3	4.8	1.4	0.3	5.3	18	0.0
54958	0	0	1	0	Dww	42.0216	74.7431	-0.3	712.1	405	57007.	1024	0.9	0.9	4.8	0.1	0.1	5.3	34	0.0
54959	0	0	0	0	Dww	42.0216	74.7427	-0.4	711.8	399	57007.	988	1.1	1.7	1.7	1.7	1.0	1.7	34	0.0
54960	0	0	0	0	Dww	42.0216	74.7423	-0.4	711.5	398	57007.	1037	1.1	2.0	5.0	2.0	0.5	4.9	23	0.0
54961	0	0	1	0	Dww	42.0215	74.7419	-0.5	711.2	398	57007.	1055	1.0	0.7	4.8	0.1	0.1	5.0	29	0.0
54962	0	0	1	0	Dww	42.0215	74.7415	-0.5	711.0	398	57009.	1093	1.0	1.0	8.5	0.1	0.1	9.3	29	0.0
54963	0	0	0	0	Dww	42.0215	74.7411	-0.5	710.7	392	57010.	1066	1.1	2.0	3.8	1.8	0.6	3.5	21	0.0
54964	0	0	1	0	Dww	42.0215	74.7406	-0.6	710.4	386	57010.	1052	1.0	0.9	5.6	0.1	0.1	6.0	26	0.0
54965	0	0	0	0	Dww	42.0215	74.7402	-0.6	710.2	379	57011.	997	0.9	1.6	3.6	1.9	0.5	4.3	16	0.0
54966	0	0	0	0	Dww	42.0215	74.7398	-0.7	709.9	377	57013.	1036	1.1	2.0	5.1	1.9	0.4	5.0	39	0.0
54967	0	0	0	0	Dww	42.0215	74.7394	-0.8	709.7	380	57013.	1028	1.2	2.0	2.4	1.8	0.9	2.1	38	0.0
54968	0	0	1	0	Dww	42.0215	74.7390	-0.8	709.5	381	57013.	969	1.0	0.2	3.8	0.1	0.1	4.0	22	0.0
54969	0	0	0	0	Dww	42.0215	74.7385	-0.9	709.3	381	57012.	978	0.8	2.4	5.8	3.0	0.5	7.3	31	0.0
54970	0	0	0	0	Dww	42.0215	74.7381	-0.9	709.1	383	57014.	1003	0.9	1.8	3.7	2.1	0.5	4.3	33	0.0
54971	0	0	1	0	Dww	42.0215	74.7377	-0.9	708.9	391	57015.	1030	0.9	0.3	6.0	0.1	0.1	6.8	29	0.0
54972	0	0	0	0	Dww	42.0215	74.7373	-0.9	708.7	405	57014.	1040	0.9	1.8	5.0	2.0	0.4	5.8	29	0.2
54973	0	0	0	0	Dww	42.0215	74.7369	-1.0	708.4	421	57012.	1035	0.7	1.9	5.4	2.7	0.4	7.8	23	0.4
54974	0	0	0	0	Dww	42.0215	74.7365	-1.0	708.2	443	57012.	1110	1.0	1.7	4.3	1.8	0.4	4.6	32	0.3
54975	0	0	0	0	Dws	42.0215	74.7360	-1.0	708.0	466	57011.	1131	1.1	2.3	7.0	2.2	0.4	6.5	38	0.3
54976	0	0	1	0	Dws	42.0215	74.7356	-1.0	707.8	487	57008.	1106	1.0	1.0	2.9	0.1	0.1	3.0	28	0.2
54977	0	0	0	0	Dws	42.0215	74.7352	-1.0	707.6	510	57006.	1221	1.0	2.5	6.0	2.7	0.5	6.4	28	0.2
54978	0	0	0	0	Dws	42.0215	74.7348	-1.1	707.3	530	57007.	1167	1.0	1.7	6.2	1.7	0.3	6.3	32	0.3
54979	0	0	1	0	Dws	42.0215	74.7344	-1.1	707.1	546	57008.	1264	1.3	1.0	5.8	0.1	0.1	4.6	33	0.3
54980	0	0	0	0	Dws	42.0215	74.7339	-1.1	706.8	553	57009.	1163	1.1	3.0	5.2	2.8	0.6	4.9	20	0.4
54981	0	0	0	0	Dws	42.0215	74.7335	-1.1	706.5	556	57010.	1319	1.2	1.7	5.4	1.4	0.3	4.6	23	0.6
54982	0	0	1	0	Dws	42.0215	74.7331	-1.1	706.2	558	57010.	1191	1.3	1.2	5.8	0.1	0.1	4.6	21	0.6
54983	0	0	0	0	Dws	42.0214	74.7327	-1.1	706.0	559	57010.	1228	1.4	1.8	6.8	1.3	0.3	5.0	25	0.5
54984	0	0	0	0	Dws	42.0214	74.7323	-1.1	705.7	557	57009.	1201	1.2	3.4	4.4	3.0	0.8	3.8	25	0.5
54985	0	0	0	0	Dws	42.0214	74.7319	-1.1	705.4	552	57008.	1308	1.5	1.4	5.9	1.0	0.3	4.2	20	0.5
54986	0	0	1	0	Dws	42.0214	74.7314	-1.1	705.1	545	57007.	1301	1.4	0.8	5.1	0.1	0.1	3.7	36	0.5
54987	0	0	0	0	Dws	42.0214	74.7310	-1.2	704.7	538	57006.	1344	1.5	2.5	5.2	1.8	0.5	3.7	23	0.6
54988	0	0	0	0	Dws	42.0214	74.7306	-1.2	704.4	533	57005.	1273	1.4	2.0	8.1	1.4	0.3	5.9	34	0.6
54989	0	0	1	0	Dws	42.0214	74.7302	-1.2	704.1	518	57004.	1199	1.0	1.4	3.9	0.1	0.1	4.2	27	0.7
54990	0	0	0	0	Dws	42.0214	74.7298	-1.2	703.8	500	57004.	1133	0.9	1.9	6.0	2.3	0.4	7.0	23	0.9

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 360

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
54991	0	0	1	0	Dws	42.0214	74.7294	-1.2	703.5	477	57004.	1093	1.2	1.0	6.5	0.1	0.1	5.6	28	1.0
54992	0	0	1	0	Dws	42.0214	74.7289	-1.2	703.2	462	57005.	1070	0.8	0.9	4.6	0.1	0.1	6.0	29	0.8
54993	0	0	0	0	Dws	42.0214	74.7285	-1.2	702.9	449	57006.	997	0.9	2.1	3.8	2.3	0.6	4.2	30	0.8
54994	0	0	0	0	Dws	42.0214	74.7281	-1.2	702.7	431	57007.	1023	1.0	1.5	2.8	1.6	0.6	2.9	23	0.7
54995	0	0	0	0	Dws	42.0214	74.7277	-1.1	702.5	411	57008.	1005	1.0	1.9	6.1	1.9	0.3	6.1	22	0.7
54996	0	0	1	0	Dws	42.0214	74.7273	-1.1	702.3	391	57009.	859	0.8	0.0	5.0	0.1	0.1	6.7	30	0.7
54997	0	0	1	0	Dwh	42.0214	74.7268	-1.1	702.2	376	57010.	837	0.8	0.2	3.7	0.1	0.1	4.8	40	0.5
54998	0	0	1	0	Dwh	42.0214	74.7264	-1.1	702.1	364	57012.	854	0.8	0.9	4.3	0.1	0.1	5.7	26	0.2
54999	0	0	1	0	Dwh	42.0214	74.7260	-1.1	702.0	358	57013.	835	0.5	1.0	4.6	0.1	0.1	0.1	30	0.2
55000	0	0	0	0	Dwh	42.0214	74.7256	-1.1	701.9	356	57013.	862	0.7	2.0	4.0	3.0	0.6	5.9	33	0.0
55001	0	0	1	0	Dwh	42.0214	74.7252	-1.1	701.9	358	57014.	774	0.6	0.9	4.1	0.1	0.1	7.2	39	0.0
55002	0	0	0	0	Dwh	42.0213	74.7248	-1.1	701.9	360	57015.	774	0.5	2.3	3.1	0.1	0.8	0.1	30	0.0
55003	0	0	0	0	Dwh	42.0213	74.7243	-1.2	701.8	364	57017.	866	0.7	2.2	3.8	3.3	0.6	5.7	19	0.1
55004	0	0	0	0	Dwh	42.0213	74.7239	-1.2	701.9	370	57017.	902	0.7	1.2	5.3	1.7	0.3	7.7	38	0.1
55005	0	0	1	1	Dwh	42.0213	74.7235	-1.2	702.0	378	57017.	774	0.8	0.6	1.3	0.1	0.1	0.1	28	0.1
55006	0	0	0	0	Dwh	42.0213	74.7231	-1.3	702.0	385	57017.	914	0.7	1.4	3.2	2.2	0.5	5.0	36	0.0
55007	0	0	0	0	Dwh	42.0213	74.7227	-1.3	702.1	390	57017.	810	0.8	1.6	2.2	2.2	0.8	3.0	37	0.0
55008	0	0	0	0	Dwh	42.0213	74.7223	-1.4	702.2	394	57018.	898	1.0	1.5	4.3	1.6	0.4	4.7	27	0.0
55009	0	0	0	0	Dwh	42.0213	74.7218	-1.4	702.4	397	57019.	938	0.9	1.5	5.0	1.9	0.3	6.1	18	0.0
55010	0	0	0	0	Dws	42.0213	74.7214	-1.5	702.5	396	57020.	900	0.6	1.4	5.2	2.8	0.3	10.3	26	0.0
55011	0	0	0	0	Dws	42.0213	74.7210	-1.5	702.7	390	57021.	1009	0.8	1.6	3.5	2.1	0.5	4.6	21	0.0
55012	0	0	0	0	Dws	42.0213	74.7206	-1.5	702.8	382	57021.	964	1.0	1.5	4.5	1.5	0.4	4.5	19	0.0
55013	0	0	1	0	Dws	42.0213	74.7202	-1.6	703.1	374	57021.	1000	0.8	0.5	5.3	0.1	0.1	7.4	27	0.0
55014	0	0	1	0	Dws	42.0213	74.7198	-1.6	703.3	367	57022.	956	0.9	0.9	5.5	0.1	0.1	6.3	22	0.0
55015	0	0	1	0	Dws	42.0213	74.7193	-1.6	703.6	359	57024.	961	1.0	0.5	3.9	0.1	0.1	4.2	29	0.0
55016	0	0	0	0	Dws	42.0213	74.7189	-1.7	703.8	350	57027.	921	0.9	1.4	2.6	1.7	0.6	3.0	33	0.0
55017	0	0	0	0	Dws	42.0213	74.7185	-1.7	704.1	343	57029.	901	0.8	1.5	3.8	2.0	0.4	5.2	25	0.0
55018	0	0	0	0	Dws	42.0213	74.7181	-1.7	704.4	337	57031.	937	0.9	1.7	2.9	2.1	0.6	3.6	32	0.0
55019	0	0	1	0	Dws	42.0213	74.7177	-1.8	704.6	335	57033.	1012	0.8	0.5	4.8	0.1	0.1	6.0	30	0.0
55020	0	0	0	0	Dws	42.0213	74.7172	-1.8	704.9	333	57033.	1015	1.0	2.9	4.0	3.0	0.8	4.2	26	0.3
55021	0	0	1	0	Dws	42.0213	74.7168	-1.8	705.2	329	57035.	1004	1.0	0.8	4.4	0.1	0.1	4.7	40	0.5
55022	0	0	0	0	Dws	42.0212	74.7164	-1.8	705.5	325	57038.	1045	0.9	1.2	5.8	1.3	0.2	6.4	30	0.8
55023	0	0	0	0	Dws	42.0212	74.7160	-1.8	705.8	322	57037.	1123	1.0	1.6	5.5	1.6	0.3	5.5	31	1.0
55024	0	0	0	0	Dws	42.0212	74.7156	-1.8	706.1	322	57036.	1141	0.8	1.6	5.5	2.1	0.3	7.0	27	1.2
55025	0	0	1	0	Dws	42.0212	74.7152	-1.9	706.4	329	57037.	1255	1.0	1.0	6.6	0.1	0.1	6.6	32	1.6
55026	0	0	0	0	Dww	42.0212	74.7147	-1.9	706.7	337	57037.	1303	1.3	1.8	6.4	1.4	0.3	4.9	33	1.7
55028	0	0	1	0	Dww	42.0212	74.7139	-1.9	707.0	352	57038.	1264	1.1	0.7	6.5	0.1	0.1	5.9	18	1.5
55029	0	0	0	0	Dww	42.0212	74.7135	-1.9	707.3	371	57038.	1300	1.2	2.7	7.5	2.3	0.4	6.3	28	1.3
55030	0	0	0	0	Dww	42.0212	74.7131	-1.9	707.6	393	57038.	1278	1.3	1.4	5.1	1.1	0.3	4.2	28	1.4
55031	0	0	0	0	Dww	42.0212	74.7127	-1.9	707.9	407	57039.	1313	1.4	2.1	5.7	1.6	0.4	4.3	41	1.5
55032	0	0	0	0	Dww	42.0212	74.7122	-1.9	708.2	413	57040.	1230	1.4	2.2	7.0	1.6	0.3	5.4	35	1.8
55033	0	0	0	0	Dww	42.0212	74.7118	-1.9	708.5	422	57040.	1341	1.3	2.7	7.0	2.1	0.4	5.7	27	1.9
55034	0	0	0	0	Dww	42.0212	74.7114	-1.9	708.8	434	57040.	1330	1.3	2.0	5.1	1.6	0.4	4.0	24	2.1
55035	0	0	1	0	Dww	42.0212	74.7110	-1.9	709.2	445	57042.	1247	1.4	0.3	6.8	0.1	0.1	5.0	25	2.4
55036	0	0	1	0	Dww	42.0212	74.7106	-1.9	709.5	443	57042.	1224	1.2	0.3	7.8	0.1	0.1	6.7	28	2.3
55037	0	0	0	0	Dww	42.0212	74.7102	-1.9	709.8	435	57042.	1124	0.9	1.6	5.8	1.8	0.3	6.6	25	2.3
55038	0	0	0	0	Dww	42.0212	74.7097	-1.9	710.1	424	57043.	980	0.9	1.8	3.6	2.1	0.5	4.3	29	2.3
55039	0	0	0	0	Dww	42.0212	74.7093	-1.8	710.4	417	57043.	1029	0.9	1.9	3.2	2.3	0.6	4.0	29	2.4
55040	0	0	1	0	Dww	42.0212	74.7089	-1.8	710.7	414	57043.	964	0.7	0.9	6.4	0.1	0.1	9.4	23	2.4
55041	0	0	1	0	Dww	42.0212	74.7085	-1.8	711.0	416	57043.	956	0.9	1.1	5.5	0.1	0.1	6.7	27	2.4

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 360

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
55042	0	0	1	0	DWW	42.0212	74.7081	-1.7	711.2	424	57043.	937	0.9	0.1	7.1	0.1	0.1	8.2	22	2.2
55043	0	0	0	0	DWW	42.0211	74.7076	-1.7	711.5	438	57043.	913	0.9	1.5	3.5	1.8	0.5	4.4	32	1.9
55044	0	0	1	0	DWW	42.0211	74.7072	-1.7	711.7	451	57042.	1033	1.1	0.8	2.9	0.1	0.1	2.8	23	1.6
55045	0	0	0	0	DWW	42.0211	74.7068	-1.7	711.8	460	57042.	964	0.8	2.3	4.4	3.1	0.6	6.0	27	1.6
55046	0	0	1	0	DWW	42.0211	74.7064	-1.7	712.0	461	57042.	978	0.8	1.2	4.8	0.1	0.1	6.2	24	1.3
55047	0	0	1	0	DWW	42.0211	74.7060	-1.7	712.1	462	57041.	937	0.7	0.3	6.5	0.1	0.1	9.9	21	0.8
55048	0	0	0	0	DWW	42.0211	74.7056	-1.6	712.2	469	57040.	946	0.7	2.4	5.9	3.4	0.4	8.4	25	0.3
55049	0	0	1	0	DWW	42.0211	74.7051	-1.6	712.2	483	57038.	965	1.1	0.2	6.0	0.1	0.1	5.7	26	0.1
55050	0	0	0	0	DWW	42.0211	74.7047	-1.6	712.3	495	57037.	919	1.1	2.0	4.1	1.9	0.5	3.9	22	0.0
55051	0	0	0	0	DWW	42.0211	74.7043	-1.6	712.2	501	57036.	1044	0.9	1.9	4.2	2.3	0.5	5.2	31	0.0
55052	0	0	0	0	DWW	42.0211	74.7039	-1.6	712.2	494	57035.	960	1.0	1.5	2.9	1.6	0.5	3.2	29	0.0
55053	0	0	1	0	DWW	42.0211	74.7034	-1.5	712.2	483	57035.	950	0.9	1.0	6.0	0.1	0.1	7.4	30	0.0
55054	0	0	1	0	DWW	42.0211	74.7030	-1.5	712.1	467	57035.	977	0.8	1.0	6.2	0.1	0.1	8.2	27	0.0
55055	0	0	1	0	DWW	42.0211	74.7026	-1.6	712.0	449	57036.	884	1.0	0.6	4.8	0.1	0.1	5.3	37	0.0
55056	0	0	1	0	DWW	42.0211	74.7021	-1.5	712.0	432	57037.	773	0.8	0.6	2.6	0.1	0.1	3.4	34	0.0
55057	0	0	1	0	DWW	42.0211	74.7017	-1.5	711.9	416	57039.	789	0.6	0.6	4.5	0.1	0.1	8.2	28	0.0
55058	0	0	0	0	DWW	42.0211	74.7013	-1.5	711.8	405	57041.	863	0.7	1.8	4.1	2.8	0.5	6.7	22	0.0
55059	0	0	0	0	DWW	42.0211	74.7009	-1.5	711.8	399	57043.	861	0.6	2.1	4.1	4.1	0.6	7.9	22	0.0
55060	0	0	0	0	DWW	42.0211	74.7004	-1.4	711.8	397	57044.	767	0.5	1.9	3.5	0.1	0.6	0.1	24	0.0
55061	0	0	0	0	DWW	42.0211	74.7000	-1.4	711.7	395	57045.	809	0.6	1.9	4.2	3.6	0.5	8.0	31	0.0
55062	0	0	0	0	DWW	42.0211	74.6996	-1.4	711.7	391	57045.	794	0.8	1.6	2.6	2.2	0.6	3.6	19	0.0
55063	0	0	0	0	DWW	42.0211	74.6991	-1.3	711.7	388	57046.	740	0.5	1.5	4.0	0.1	0.4	0.1	33	0.0
55064	0	0	1	0	DWW	42.0211	74.6987	-1.3	711.7	388	57046.	754	0.5	0.7	5.5	0.1	0.1	0.1	22	0.0
55065	0	0	0	0	DWW	42.0211	74.6983	-1.3	711.6	393	57046.	810	0.7	1.6	4.3	2.5	0.4	6.8	24	0.0
55066	0	0	0	0	DWW	42.0211	74.6978	-1.3	711.6	401	57046.	775	0.8	1.6	3.2	2.3	0.6	4.4	14	0.0
55067	0	0	0	0	DWW	42.0211	74.6974	-1.3	711.5	410	57045.	807	0.5	1.9	4.9	0.1	0.4	0.1	42	0.0
55068	0	0	0	0	DWW	42.0211	74.6970	-1.3	711.5	422	57046.	803	0.6	1.7	4.7	2.8	0.4	7.8	33	0.0
55069	0	0	1	0	DWW	42.0211	74.6965	-1.2	711.4	434	57047.	861	0.7	1.1	5.0	0.1	0.1	7.7	30	0.0
55070	0	0	0	0	DWW	42.0211	74.6961	-1.2	711.3	448	57046.	894	0.6	2.1	6.4	4.0	0.4	12.2	39	0.0
55071	0	0	0	0	DWW	42.0211	74.6957	-1.2	711.2	464	57045.	925	1.0	1.6	2.7	1.7	0.6	2.8	33	0.0
55072	0	0	0	0	DWW	42.0211	74.6953	-1.2	711.1	481	57044.	957	0.8	1.5	4.8	2.1	0.4	6.8	30	0.0
55073	0	0	0	0	DWW	42.0211	74.6948	-1.2	711.0	493	57044.	1037	0.8	3.4	5.6	4.6	0.6	7.5	28	0.0
55074	0	0	1	0	DWW	42.0211	74.6944	-1.2	710.8	495	57043.	1020	1.2	1.1	3.8	0.1	0.1	3.4	30	0.0
55075	0	0	0	0	DWW	42.0211	74.6940	-1.2	710.6	486	57043.	1076	0.9	1.5	5.7	1.7	0.3	6.5	25	0.0
55076	0	0	0	0	DWW	42.0211	74.6935	-1.2	710.5	474	57043.	975	0.9	1.5	4.4	1.7	0.4	4.9	23	0.0
55077	0	0	0	0	DWW	42.0211	74.6931	-1.2	710.3	464	57045.	967	1.1	1.9	5.0	1.9	0.4	4.9	31	0.0
55078	0	0	0	0	DWW	42.0211	74.6927	-1.1	710.1	457	57045.	984	0.9	2.1	3.3	2.5	0.7	4.0	31	0.0
55079	0	0	0	0	DWW	42.0210	74.6922	-1.1	709.9	453	57045.	963	0.7	1.7	4.9	2.5	0.4	7.4	22	0.0
55080	0	0	0	0	DWW	42.0210	74.6918	-1.1	709.7	450	57045.	1017	1.0	1.4	6.0	1.6	0.3	6.5	18	0.0
55081	0	0	1	0	DWW	42.0210	74.6914	-1.1	709.4	448	57045.	983	1.2	1.2	3.3	0.1	0.1	2.9	27	0.0
55082	0	0	1	0	DWW	42.0210	74.6909	-1.1	709.1	446	57046.	1041	0.9	1.0	6.8	0.1	0.1	8.4	36	0.0
55083	0	0	1	0	DWW	42.0210	74.6905	-1.1	708.8	445	57045.	975	0.9	1.2	7.6	0.1	0.1	9.4	34	0.0
55084	0	0	1	0	DWW	42.0210	74.6901	-1.0	708.6	443	57043.	965	0.9	0.6	6.0	0.1	0.1	7.5	24	0.0
55085	0	0	0	0	DWW	42.0210	74.6897	-1.0	708.2	439	57043.	939	0.7	1.3	4.9	2.1	0.3	7.7	30	0.0
55086	0	0	0	0	DWW	42.0210	74.6892	-1.0	707.9	433	57042.	1011	1.2	1.5	5.7	1.2	0.3	4.9	26	0.0
55087	0	0	0	0	DWW	42.0210	74.6888	-1.0	707.6	429	57043.	1031	0.9	2.6	6.7	2.9	0.4	7.4	26	0.0
55088	0	0	0	0	DWW	42.0210	74.6884	-1.0	707.3	424	57043.	1049	0.9	1.4	5.2	1.7	0.3	6.5	29	0.0
55089	0	0	1	0	DWW	42.0210	74.6879	-1.0	706.9	414	57043.	1032	0.9	0.6	4.9	0.1	0.1	6.1	21	0.0
55090	0	0	0	0	DWW	42.0210	74.6875	-1.0	706.6	403	57042.	974	0.7	1.7	6.6	2.4	0.3	9.6	32	0.0
55091	0	0	0	0	DWW	42.0210	74.6871	-1.0	706.3	391	57043.	1015	1.1	2.1	4.1	2.0	0.6	3.9	26	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 360

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
55092	0	0	0	0	Dww	42.0210	74.6866	-1.0	706.0	379	57043.	974	0.9	1.3	5.1	1.5	0.3	5.9	27	0.0
55093	0	0	0	0	Dww	42.0210	74.6862	-1.0	705.6	367	57045.	915	0.9	1.1	3.8	1.2	0.3	4.3	35	0.0
55094	0	0	1	0	Dww	42.0210	74.6858	-1.0	705.3	358	57047.	891	0.8	0.7	4.3	0.1	0.1	5.5	30	0.0
55095	0	0	0	0	Dww	42.0210	74.6853	-1.0	705.0	353	57049.	926	0.9	1.5	3.6	1.7	0.4	4.2	31	0.0
55096	0	0	0	0	Dww	42.0210	74.6849	-1.0	704.8	348	57050.	880	0.7	1.5	3.8	2.3	0.4	5.9	22	0.0
55097	0	0	0	0	Dww	42.0210	74.6845	-1.1	704.5	345	57051.	856	0.7	1.5	1.5	2.1	1.1	2.1	34	0.0
55098	0	0	0	0	Dww	42.0210	74.6841	-1.1	704.2	343	57051.	842	0.8	1.8	3.1	2.5	0.6	4.3	27	0.0
55099	0	0	0	0	Dww	42.0210	74.6836	-1.1	703.9	346	57052.	925	1.0	1.6	5.3	1.8	0.3	5.8	30	0.0
55100	0	0	1	0	Dww	42.0210	74.6832	-1.1	703.7	354	57052.	954	0.9	0.4	3.1	0.1	0.1	3.8	26	0.0
55101	0	0	0	0	Dww	42.0210	74.6828	-1.2	703.3	363	57053.	976	0.8	2.1	3.7	2.8	0.6	4.9	25	0.0
55102	0	0	0	0	Dww	42.0210	74.6823	-1.2	703.1	371	57053.	914	0.8	1.5	4.5	1.9	0.4	5.6	29	0.0
55103	0	0	0	0	Dww	42.0210	74.6819	-1.2	702.8	378	57052.	946	0.7	1.9	4.7	2.8	0.4	6.9	36	0.0
55104	0	0	1	0	Dww	42.0210	74.6815	-1.2	702.6	383	57051.	962	0.7	0.8	3.9	0.1	0.1	6.1	32	0.0
55105	0	0	0	0	Dww	42.0210	74.6810	-1.3	702.3	389	57049.	991	0.7	1.4	6.3	2.1	0.3	9.8	35	0.0
55106	0	0	1	0	Dws	42.0210	74.6806	-1.3	702.0	394	57047.	986	0.6	0.5	5.3	0.1	0.1	9.5	27	0.0
55107	0	0	0	0	Dws	42.0210	74.6802	-1.4	701.8	398	57045.	980	1.0	2.7	4.7	2.9	0.6	5.1	18	0.0
55108	0	0	0	0	Dws	42.0210	74.6797	-1.4	701.5	399	57045.	946	0.6	1.9	4.4	3.3	0.5	7.7	21	0.0
55109	0	0	0	0	Dws	42.0210	74.6793	-1.4	701.3	397	57046.	937	0.8	2.5	4.8	3.4	0.6	6.7	36	0.0
55110	0	0	1	0	Dws	42.0210	74.6789	-1.5	701.1	393	57047.	888	0.8	1.1	4.2	0.1	0.1	5.8	23	0.0
55111	0	0	0	0	Dws	42.0210	74.6785	-1.5	700.9	389	57049.	870	0.7	1.5	5.4	2.3	0.3	8.4	37	0.0
55112	0	0	0	0	Dws	42.0210	74.6780	-1.5	700.7	383	57050.	843	0.8	1.8	3.8	2.3	0.5	4.9	34	0.0
55113	0	0	0	0	Dws	42.0210	74.6776	-1.6	700.6	373	57050.	814	0.7	1.1	2.9	1.6	0.4	4.3	39	0.0
55114	0	0	0	0	Dws	42.0210	74.6772	-1.6	700.4	361	57051.	815	0.6	1.7	4.3	2.8	0.4	7.1	24	0.0
55115	0	0	0	0	Dws	42.0210	74.6767	-1.6	700.3	349	57051.	874	0.9	1.6	3.4	1.9	0.5	4.1	39	0.0
55116	0	0	0	0	Dws	42.0210	74.6763	-1.7	700.2	338	57051.	840	0.8	2.3	3.8	3.3	0.6	5.4	31	0.0
55117	0	0	1	0	Dws	42.0210	74.6759	-1.7	700.1	330	57050.	852	0.5	0.4	3.5	0.1	0.1	0.1	19	0.0
55119	0	0	0	0	Dws	42.0210	74.6750	-1.7	700.0	324	57049.	848	0.7	1.4	4.2	2.1	0.4	6.1	37	0.0
55120	0	0	0	0	Dws	42.0210	74.6746	-1.7	700.0	319	57049.	841	0.9	1.4	2.7	1.6	0.6	3.0	40	0.0
55121	0	0	0	0	Dws	42.0210	74.6741	-1.8	699.9	316	57049.	829	0.8	1.1	4.2	1.4	0.3	5.3	33	0.0
55122	0	0	0	0	Dws	42.0210	74.6737	-1.8	699.8	316	57050.	835	0.7	1.3	4.9	1.9	0.3	7.1	29	0.0
55123	0	0	1	0	Dws	42.0210	74.6733	-1.8	699.8	319	57052.	798	0.6	0.7	5.6	0.1	0.1	10.6	42	0.0
55124	0	0	0	0	Dws	42.0210	74.6729	-1.9	699.7	327	57054.	843	0.8	1.4	4.6	1.9	0.3	6.3	27	0.0
55125	0	0	0	0	Dws	42.0210	74.6724	-1.9	699.6	338	57054.	879	0.6	1.2	3.7	2.3	0.4	7.1	32	0.0
55126	0	0	0	0	Dws	42.0210	74.6720	-2.0	699.6	352	57054.	909	0.7	2.2	7.0	3.5	0.4	11.0	28	0.0
55127	0	0	0	0	Dws	42.0210	74.6716	-2.0	699.5	368	57054.	907	0.8	2.3	2.3	3.2	1.0	3.2	26	0.0
55128	0	0	1	0	Dws	42.0210	74.6711	-2.0	699.4	386	57054.	941	0.6	0.2	4.7	0.1	0.1	8.6	31	0.0
55129	0	0	0	0	Dws	42.0210	74.6707	-2.1	699.4	405	57054.	953	0.6	1.5	5.2	2.6	0.3	9.1	40	0.0
55130	0	0	0	0	Dws	42.0209	74.6703	-2.1	699.3	422	57054.	1006	0.9	1.7	6.2	2.1	0.3	7.6	20	0.0
55131	0	0	0	0	Dws	42.0209	74.6698	-2.2	699.2	434	57054.	994	0.9	1.6	3.8	2.0	0.5	4.7	25	0.0
55132	0	0	0	0	Dws	42.0209	74.6694	-2.2	699.1	443	57054.	883	0.8	2.0	5.1	2.7	0.4	6.9	33	0.0
55133	0	0	0	0	Dws	42.0209	74.6690	-2.3	699.0	448	57054.	905	1.0	1.9	2.0	2.0	1.0	2.0	37	0.0
55134	0	0	0	0	Dws	42.0209	74.6685	-2.3	698.9	449	57054.	945	0.6	2.3	3.0	3.9	0.8	4.9	39	0.0
55135	0	0	0	0	Dws	42.0209	74.6681	-2.3	698.9	446	57054.	903	0.6	2.8	4.0	4.7	0.8	6.7	33	0.0
55136	0	0	0	0	Dws	42.0209	74.6677	-2.4	698.8	439	57054.	944	0.9	2.3	3.6	2.9	0.7	4.4	24	0.0
55137	0	0	0	0	Dws	42.0209	74.6673	-2.4	698.8	426	57055.	918	0.9	1.3	5.4	1.6	0.3	6.6	31	0.0
55138	0	0	0	0	Dws	42.0209	74.6668	-2.4	698.8	409	57056.	838	0.9	1.9	2.3	2.3	0.8	2.9	27	0.0
55139	0	0	1	0	Dws	42.0209	74.6664	-2.5	698.8	395	57057.	799	0.6	0.3	3.4	0.1	0.1	5.7	29	0.0
55140	0	0	0	0	Dws	42.0209	74.6660	-2.5	698.8	387	57058.	825	0.7	2.0	2.6	3.1	0.8	4.2	27	0.0
55141	0	0	0	0	Dws	42.0209	74.6655	-2.5	698.9	384	57059.	760	0.6	2.2	3.5	4.1	0.7	6.5	32	0.0
55142	0	0	1	0	Dws	42.0209	74.6651	-2.6	698.9	383	57060.	708	0.4	0.5	4.6	0.1	0.1	0.1	31	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 360

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
55143	0	0	1	0	Dws	42.0209	74.6647	-2.6	699.0	380	57061.	738	0.7	0.6	4.7	0.1	0.1	6.9	32	0.0
55144	0	0	1	0	Dws	42.0209	74.6642	-2.6	699.1	379	57062.	729	0.8	0.8	3.3	0.1	0.1	4.3	39	0.0
55145	0	0	0	0	Dws	42.0209	74.6638	-2.6	699.3	382	57064.	846	0.5	2.5	4.5	0.1	0.6	0.1	29	0.0
55146	0	0	1	0	Dws	42.0209	74.6634	-2.6	699.4	393	57065.	858	0.7	1.1	2.8	0.1	0.1	4.5	36	0.0
55147	0	0	1	0	Dws	42.0209	74.6629	-2.7	699.5	406	57064.	844	0.8	0.9	4.8	0.1	0.1	6.1	39	0.0
55148	0	0	0	0	Dws	42.0209	74.6625	-2.7	699.7	418	57064.	841	1.0	1.4	2.8	1.4	0.5	2.8	31	0.0
55149	0	0	1	0	Dws	42.0209	74.6621	-2.7	699.8	424	57064.	924	1.1	1.0	3.9	0.1	0.1	3.6	38	0.0
55150	0	0	0	0	Dws	42.0209	74.6617	-2.7	700.0	425	57064.	828	0.7	1.3	4.2	1.8	0.3	6.1	35	0.0
55151	0	0	0	0	Dws	42.0209	74.6612	-2.7	700.2	421	57065.	893	0.7	1.8	3.4	2.6	0.6	5.2	31	0.0
55152	0	0	0	0	Dws	42.0209	74.6608	-2.7	700.3	412	57065.	801	0.8	1.6	3.8	2.0	0.5	4.9	29	0.0
55153	0	0	0	0	Dws	42.0209	74.6604	-2.7	700.5	396	57067.	855	0.9	1.0	3.7	1.2	0.3	4.3	41	0.0
55154	0	0	0	0	Dws	42.0209	74.6599	-2.7	700.7	374	57070.	764	0.6	1.3	2.0	2.5	0.7	3.9	28	0.0
55155	0	0	0	0	Dws	42.0209	74.6595	-2.8	700.8	352	57073.	753	0.4	1.4	3.5	0.1	0.5	0.1	36	0.0
55156	0	0	0	0	Dws	42.0209	74.6591	-2.8	701.0	336	57076.	766	0.4	1.7	3.5	0.1	0.5	0.1	28	0.0
55157	0	0	1	0	Dws	42.0209	74.6586	-2.8	701.2	329	57076.	696	0.6	0.1	2.8	0.1	0.1	4.7	30	0.0
55158	0	0	0	0	Dws	42.0209	74.6582	-2.8	701.3	331	57074.	718	0.6	2.3	2.1	3.9	1.1	3.5	32	0.0
55159	0	0	0	0	Dws	42.0209	74.6578	-2.8	701.5	341	57073.	776	0.6	1.3	3.2	2.2	0.4	5.4	27	0.0
55160	0	0	0	0	Dws	42.0209	74.6573	-2.8	701.6	358	57073.	760	0.6	1.4	4.0	2.5	0.4	6.9	36	0.0
55161	0	0	1	0	Dws	42.0209	74.6569	-2.8	701.8	377	57073.	795	0.7	0.4	4.6	0.1	0.1	7.3	27	0.0
55162	0	0	0	0	Dws	42.0209	74.6565	-2.8	701.9	397	57074.	822	0.7	1.3	4.3	2.0	0.3	6.6	31	0.0
55163	0	0	0	0	Dws	42.0209	74.6561	-2.8	702.1	415	57075.	837	0.6	1.4	4.8	2.4	0.3	8.5	28	0.0
55164	0	0	0	0	Dws	42.0209	74.6556	-2.8	702.2	430	57076.	802	0.6	1.8	3.6	3.1	0.5	6.4	28	0.0
55165	0	0	1	0	Dws	42.0209	74.6552	-2.9	702.3	437	57078.	793	0.7	0.3	4.9	0.1	0.1	7.6	19	0.0
55166	0	0	1	0	Dws	42.0209	74.6548	-2.9	702.5	435	57079.	763	0.7	1.2	5.0	0.1	0.1	7.6	25	0.0
55167	0	0	0	0	Dws	42.0209	74.6543	-2.9	702.7	428	57079.	710	0.5	1.3	3.3	0.1	0.4	0.1	42	0.0
55168	0	0	0	0	Dws	42.0209	74.6539	-2.9	702.8	424	57078.	687	0.6	1.9	3.4	3.3	0.6	6.0	32	0.0
55169	0	0	0	0	Dws	42.0209	74.6535	-2.9	703.0	424	57078.	807	0.6	1.5	3.5	2.6	0.5	6.0	27	0.0
55170	0	0	1	0	Dws	42.0209	74.6530	-2.9	703.2	420	57077.	738	0.6	1.0	3.8	0.1	0.1	6.5	32	0.0
55171	0	0	1	0	Dws	42.0209	74.6526	-2.9	703.3	413	57078.	756	0.6	0.8	1.9	0.1	0.1	3.7	34	0.0
55172	0	0	0	0	Dww	42.0208	74.6522	-2.9	703.5	404	57079.	805	0.7	1.5	3.4	2.1	0.5	4.8	30	0.0
55173	0	0	0	0	Dww	42.0208	74.6517	-2.9	703.8	399	57081.	769	0.6	2.0	3.5	3.7	0.6	6.5	15	0.0
55174	0	0	0	0	Dww	42.0208	74.6513	-2.9	704.0	395	57083.	749	0.6	1.8	4.6	3.4	0.4	8.6	35	0.0
55175	0	0	1	0	Dww	42.0208	74.6509	-2.9	704.2	397	57083.	719	0.7	0.3	3.7	0.1	0.1	6.0	28	0.0
55176	0	0	1	0	Dww	42.0208	74.6505	-2.9	704.4	401	57084.	771	0.8	0.6	3.7	0.1	0.1	5.2	44	0.0
55177	0	0	0	0	Dww	42.0208	74.6500	-2.9	704.6	405	57085.	750	0.5	1.2	3.6	0.1	0.4	0.1	36	0.0
55178	0	0	1	0	Dww	42.0208	74.6496	-2.8	704.8	408	57085.	775	0.7	0.0	4.7	0.1	0.1	6.7	32	0.0
55179	0	0	1	0	Dww	42.0208	74.6492	-2.8	705.0	407	57084.	784	0.6	0.5	3.1	0.1	0.1	6.0	37	0.0
55180	0	0	0	0	Dww	42.0208	74.6487	-2.8	705.2	407	57084.	810	0.7	1.7	3.9	2.4	0.5	5.7	29	0.0
55181	0	0	0	0	Dww	42.0208	74.6483	-2.8	705.4	406	57084.	782	0.7	1.4	4.0	2.3	0.4	6.4	25	0.0
55182	0	0	1	0	Dww	42.0208	74.6479	-2.8	705.6	406	57083.	767	0.5	0.2	4.7	0.1	0.1	0.1	23	0.0
55183	0	0	0	0	Dww	42.0208	74.6474	-2.7	705.7	404	57083.	757	0.8	1.4	3.8	1.9	0.4	5.2	25	0.0
55184	0	0	0	0	Dww	42.0208	74.6470	-2.7	705.9	400	57084.	696	0.4	1.3	2.4	0.1	0.6	0.1	28	0.0
55185	0	0	0	0	Dww	42.0208	74.6466	-2.7	706.0	397	57084.	743	0.6	1.1	4.9	1.9	0.3	8.5	24	0.0
55186	0	0	0	0	Dww	42.0208	74.6461	-2.7	706.1	397	57084.	690	0.4	1.5	4.2	0.1	0.4	0.1	21	0.0
55187	0	0	0	0	Dww	42.0208	74.6457	-2.7	706.2	400	57085.	811	0.6	2.0	3.8	3.5	0.6	6.8	32	0.0
55188	0	0	1	0	Dww	42.0208	74.6453	-2.6	706.2	406	57085.	711	0.6	0.3	3.0	0.1	0.1	5.5	25	0.0
55189	0	0	0	0	Dww	42.0208	74.6449	-2.6	706.2	416	57085.	791	0.8	1.6	2.9	2.0	0.6	3.6	30	0.0
55190	0	0	1	0	Dww	42.0208	74.6444	-2.6	706.2	428	57085.	788	0.8	-0.1	3.3	0.1	0.1	4.3	25	0.0
55191	0	0	1	0	Dww	42.0208	74.6440	-2.6	706.2	444	57085.	723	0.9	0.7	4.1	0.1	0.1	5.1	20	0.0
55192	0	0	1	0	Dww	42.0208	74.6436	-2.6	706.2	462	57085.	786	0.8	0.6	4.3	0.1	0.1	5.6	37	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 360

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
55193	0	0	1	0	Dww	42.0208	74.6431	-2.5	706.1	472	57084.	884	0.8	0.2	3.5	0.1	0.1	4.5	32	0.0
55194	0	0	1	0	Dww	42.0208	74.6427	-2.5	706.0	474	57083.	897	0.9	0.7	4.4	0.1	0.1	5.3	30	0.0
55195	0	0	0	0	Dww	42.0208	74.6422	-2.5	705.9	469	57081.	907	0.9	2.1	5.9	2.3	0.4	6.6	27	0.0
55196	0	0	1	0	Dww	42.0208	74.6418	-2.5	705.8	462	57078.	826	0.8	0.3	4.6	0.1	0.1	6.2	27	0.0
55197	0	0	0	0	Dww	42.0208	74.6413	-2.5	705.7	453	57077.	799	0.5	1.6	4.5	0.1	0.4	0.1	37	0.0
55198	0	0	0	0	Dww	42.0208	74.6409	-2.4	705.6	441	57078.	793	0.9	1.9	2.3	2.4	0.9	2.8	38	0.0
55199	0	0	1	0	Dww	42.0208	74.6404	-2.4	705.5	425	57079.	829	0.8	0.3	2.4	0.1	0.1	3.2	41	0.0
55200	0	0	0	0	Dww	42.0208	74.6399	-2.4	705.4	405	57080.	780	0.7	1.6	5.2	2.3	0.3	7.6	25	0.0
55201	0	0	1	0	Dww	42.0208	74.6395	-2.3	705.3	386	57081.	793	0.7	0.5	4.0	0.1	0.1	5.9	30	0.0
55202	0	0	0	0	Dww	42.0208	74.6390	-2.3	705.1	375	57081.	831	0.6	1.4	6.3	2.5	0.3	12.0	19	0.0
55203	0	0	1	0	Dww	42.0208	74.6386	-2.3	705.0	369	57082.	792	0.7	0.6	2.5	0.1	0.1	3.8	27	0.0
55204	0	0	0	0	Dww	42.0208	74.6381	-2.2	704.9	365	57081.	822	0.6	1.4	5.5	2.7	0.3	10.3	28	0.0
55205	0	0	0	0	Dww	42.0208	74.6377	-2.2	704.8	361	57082.	791	0.6	1.5	3.7	2.5	0.4	6.4	32	0.0
55206	0	0	0	0	Dww	42.0208	74.6372	-2.2	704.7	357	57083.	764	0.6	1.5	1.4	2.5	1.1	2.3	30	0.0
55207	0	0	1	0	Dww	42.0208	74.6368	-2.1	704.6	353	57084.	764	0.7	0.7	3.4	0.1	0.1	5.2	36	0.0
55208	0	0	1	0	Dww	42.0208	74.6363	-2.1	704.5	350	57085.	819	0.8	0.9	5.2	0.1	0.1	6.9	24	0.2
55210	0	0	1	0	Dww	42.0209	74.6354	-2.1	704.3	346	57085.	806	0.8	1.0	4.5	0.1	0.1	6.1	29	0.7
55211	0	0	0	0	Dww	42.0209	74.6350	-2.1	704.2	343	57086.	845	0.7	1.1	2.8	1.6	0.4	4.3	30	1.2
55212	0	0	0	0	Dww	42.0209	74.6345	-2.0	704.2	339	57087.	777	0.7	1.2	1.6	1.8	0.8	2.3	21	1.5
55213	0	0	0	0	Dww	42.0209	74.6340	-2.0	704.0	338	57088.	722	0.6	2.0	3.5	3.3	0.6	5.8	31	1.9
55214	0	0	0	0	Dww	42.0209	74.6336	-2.0	703.9	339	57089.	707	0.6	1.4	1.6	2.7	0.9	3.1	28	2.1
55215	0	0	1	0	Dww	42.0209	74.6331	-2.0	703.8	340	57089.	702	0.5	0.6	4.1	0.1	0.1	0.1	39	2.2
55216	0	0	0	0	Dww	42.0209	74.6327	-2.0	703.7	345	57089.	745	0.7	1.6	2.0	2.6	0.8	3.2	42	2.3
55217	0	0	1	0	Dww	42.0209	74.6322	-1.9	703.6	355	57087.	696	0.5	0.1	2.3	0.1	0.1	0.1	27	2.3
55218	0	0	0	0	Dww	42.0209	74.6318	-1.9	703.5	371	57086.	804	0.7	1.6	3.3	2.5	0.5	5.2	24	2.2
55219	0	0	1	0	Dww	42.0209	74.6313	-1.9	703.4	398	57085.	806	0.7	0.9	4.6	0.1	0.1	6.8	23	2.3
55220	0	0	1	0	Dww	42.0209	74.6309	-1.9	703.3	432	57085.	859	0.9	0.5	2.1	0.1	0.1	2.3	33	2.1
55221	0	0	1	0	Dww	42.0209	74.6304	-1.9	703.2	473	57083.	828	0.9	0.1	3.7	0.1	0.1	4.5	23	2.0
55222	0	0	1	0	Dww	42.0209	74.6300	-1.9	703.1	513	57082.	870	0.8	0.7	6.9	0.1	0.1	9.3	30	2.0
55223	0	0	0	0	Dww	42.0209	74.6295	-1.9	703.0	549	57080.	910	0.7	2.0	3.2	2.9	0.7	4.6	23	2.3
55224	0	0	1	1	Dww	42.0209	74.6291	-1.9	703.0	575	57079.	875	0.7	0.3	1.2	0.1	0.1	0.1	40	2.4
55225	0	0	1	0	Dww	42.0209	74.6286	-1.9	702.9	591	57079.	816	0.7	0.2	4.6	0.1	0.1	7.1	36	2.9
55226	0	0	1	0	Dww	42.0209	74.6282	-1.8	702.9	597	57077.	836	0.8	0.0	3.2	0.1	0.1	4.1	25	3.3
55227	0	0	0	0	Dww	42.0209	74.6277	-1.8	702.8	600	57076.	914	0.7	2.6	3.5	4.0	0.8	5.3	39	3.6
55228	0	0	1	0	Dww	42.0209	74.6273	-1.8	702.7	600	57076.	821	1.0	0.7	3.1	0.1	0.1	3.2	29	4.0
55229	0	0	1	0	Dww	42.0209	74.6268	-1.8	702.7	597	57078.	779	0.9	-0.1	2.7	0.1	0.1	3.1	23	3.9
55230	0	0	1	1	Dww	42.0209	74.6263	-1.8	702.6	583	57079.	831	0.8	1.2	2.0	0.1	0.1	0.1	34	3.8
55231	0	0	1	0	Dww	42.0209	74.6259	-1.8	702.5	562	57080.	838	0.9	-0.3	3.3	0.1	0.1	4.0	30	3.6
55232	0	0	1	0	Dww	42.0209	74.6254	-1.8	702.4	536	57080.	684	0.9	-0.2	2.7	0.1	0.1	3.3	35	3.4
55233	0	0	1	0	Dww	42.0209	74.6250	-1.8	702.3	512	57080.	842	0.7	-0.2	2.6	0.1	0.1	3.8	34	3.2
55234	0	0	1	0	Dww	42.0209	74.6245	-1.8	702.2	488	57079.	856	0.8	0.4	4.2	0.1	0.1	5.9	32	3.0
55235	0	0	1	0	Dww	42.0209	74.6241	-1.8	702.1	465	57078.	817	0.9	0.6	4.2	0.1	0.1	5.3	31	2.8
55236	0	0	1	0	Dww	42.0209	74.6236	-1.8	702.0	441	57077.	836	0.8	-0.4	4.3	0.1	0.1	5.8	35	2.6
55237	0	0	1	0	Dww	42.0209	74.6232	-1.8	701.9	421	57077.	801	0.8	0.0	4.7	0.1	0.1	6.6	34	2.5
55238	0	0	1	0	Dww	42.0210	74.6227	-1.8	701.8	405	57078.	764	0.8	0.6	4.8	0.1	0.1	6.1	30	2.2
55239	0	0	0	0	Dww	42.0210	74.6222	-1.9	701.6	396	57081.	824	0.5	1.3	4.3	0.1	0.3	0.1	35	2.3
55240	0	0	1	0	Dww	42.0210	74.6218	-1.9	701.4	389	57082.	789	0.8	0.3	3.5	0.1	0.1	4.7	31	2.4
55241	0	0	0	0	Dww	42.0210	74.6213	-1.9	701.3	382	57083.	813	0.8	1.8	4.9	2.5	0.4	6.7	31	2.7
55242	0	0	1	0	Dws	42.0210	74.6209	-1.9	701.2	376	57084.	845	0.8	0.1	3.7	0.1	0.1	4.8	34	3.0
55243	0	0	1	0	Dws	42.0210	74.6204	-1.9	701.0	371	57084.	817	0.6	-0.2	3.1	0.1	0.1	5.5	24	3.4

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 360

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
55244	0	0	0	0	Dws	42.0210	74.6200	-1.9	700.9	369	57084.	859	0.6	2.4	4.4	4.1	0.6	7.3	45	3.8
55245	0	0	1	0	Dws	42.0210	74.6195	-1.9	700.7	371	57083.	806	0.8	0.2	3.7	0.1	0.1	5.1	35	4.3
55246	0	0	1	0	Dws	42.0210	74.6191	-1.9	700.6	374	57083.	780	0.7	0.9	3.0	0.1	0.1	4.5	31	4.7
55247	0	0	1	0	Dws	42.0210	74.6186	-2.0	700.5	377	57082.	839	0.9	0.6	4.2	0.1	0.1	5.1	33	4.7
55248	0	0	1	0	Dws	42.0210	74.6182	-2.0	700.3	377	57082.	830	0.6	0.0	4.4	0.1	0.1	7.4	27	4.8
55249	0	0	1	0	Dws	42.0210	74.6177	-2.0	700.2	378	57082.	765	0.7	0.7	3.6	0.1	0.1	5.3	23	4.8
55250	0	0	0	0	Dws	42.0210	74.6173	-2.0	700.1	380	57083.	851	0.8	1.4	3.2	1.7	0.5	4.0	39	4.4
55251	0	0	1	0	Dws	42.0210	74.6168	-2.0	700.0	383	57083.	848	0.8	0.6	3.8	0.1	0.1	5.2	34	4.1
55252	0	0	1	0	Dws	42.0210	74.6164	-2.0	700.0	384	57084.	810	0.6	-0.1	4.3	0.1	0.1	7.4	27	3.8
55253	0	0	0	0	Dws	42.0210	74.6159	-2.0	699.9	385	57085.	880	0.6	1.6	3.8	2.8	0.5	6.7	32	3.4
55254	0	0	1	0	Dws	42.0210	74.6154	-2.0	699.9	385	57085.	841	0.6	0.5	2.6	0.1	0.1	5.1	30	3.2
55255	0	0	0	0	Dws	42.0210	74.6150	-2.0	699.9	387	57083.	874	0.6	2.0	5.1	3.8	0.4	9.8	26	3.0
55256	0	0	0	0	Dws	42.0210	74.6145	-2.1	699.9	385	57081.	840	0.8	2.3	3.2	3.2	0.8	4.5	46	2.9
55257	0	0	1	0	Dws	42.0210	74.6141	-2.1	700.0	381	57080.	832	0.7	0.9	2.6	0.1	0.1	4.0	42	3.0
55258	0	0	1	0	Dws	42.0210	74.6136	-2.1	700.0	375	57081.	836	0.8	0.9	3.8	0.1	0.1	4.8	30	3.1
55259	0	0	1	0	Dws	42.0210	74.6132	-2.1	700.1	370	57082.	846	0.8	0.0	6.6	0.1	0.1	8.4	36	3.1
55260	0	0	1	0	Dws	42.0210	74.6127	-2.1	700.2	369	57083.	843	0.7	0.6	4.1	0.1	0.1	6.3	36	3.0
55261	0	0	1	0	Dws	42.0210	74.6123	-2.1	700.3	369	57084.	873	0.7	0.7	5.7	0.1	0.1	8.8	27	3.2
55262	0	0	1	0	Dws	42.0210	74.6118	-2.1	700.5	371	57083.	929	0.7	1.0	5.0	0.1	0.1	7.2	21	3.3
55263	0	0	0	0	Dws	42.0210	74.6114	-2.2	700.6	369	57083.	818	0.5	1.6	3.4	0.1	0.5	0.1	26	3.4
55264	0	0	0	0	Dws	42.0210	74.6109	-2.2	700.7	365	57083.	796	0.6	1.8	4.0	3.0	0.5	6.9	26	3.2
55265	0	0	1	0	Dws	42.0210	74.6105	-2.2	700.9	361	57084.	857	0.9	0.6	3.0	0.1	0.1	3.7	36	3.0
55266	0	0	1	0	Dws	42.0210	74.6100	-2.2	701.1	361	57084.	754	0.6	0.5	5.4	0.1	0.1	9.6	37	2.8
55267	0	0	1	0	Dws	42.0210	74.6096	-2.2	701.2	364	57085.	749	0.6	0.3	3.8	0.1	0.1	6.7	32	2.4
55268	0	0	0	0	Dws	42.0210	74.6091	-2.3	701.4	367	57086.	851	0.8	1.4	2.7	2.0	0.6	3.7	20	1.9
55269	0	0	0	0	Dws	42.0210	74.6086	-2.3	701.6	371	57086.	789	0.5	1.7	2.3	0.1	0.8	0.1	39	1.3
55270	0	0	0	0	Dws	42.0210	74.6082	-2.3	701.7	378	57087.	801	0.7	1.1	5.2	1.7	0.3	7.8	27	0.8
55271	0	0	0	0	Dws	42.0210	74.6077	-2.3	701.9	390	57088.	822	0.8	2.2	2.7	3.1	0.8	3.9	23	0.3
55272	0	0	1	0	Dws	42.0210	74.6073	-2.3	702.0	407	57088.	863	0.7	0.7	2.8	0.1	0.1	4.1	34	0.1
55273	0	0	0	0	Dww	42.0211	74.6068	-2.4	702.2	430	57088.	848	1.0	2.3	4.8	2.4	0.5	5.1	21	0.0
55274	0	0	0	0	Dww	42.0211	74.6064	-2.4	702.3	451	57087.	872	0.9	1.3	3.9	1.5	0.4	4.6	29	0.0
55275	0	0	0	0	Dww	42.0211	74.6059	-2.4	702.4	471	57086.	877	0.6	2.2	3.8	3.8	0.6	6.6	24	0.1
55276	0	0	0	0	Dww	42.0211	74.6055	-2.4	702.6	483	57086.	820	0.7	1.3	4.4	2.0	0.3	6.6	24	0.2
55277	0	0	0	0	Dww	42.0211	74.6050	-2.4	702.7	490	57086.	818	0.7	1.8	5.5	2.9	0.4	8.7	36	0.3
55278	0	0	1	0	Dww	42.0211	74.6046	-2.4	702.8	488	57086.	829	0.6	1.3	5.2	0.1	0.1	9.1	36	0.3
55279	0	0	1	0	Dww	42.0211	74.6041	-2.4	703.0	479	57085.	709	0.6	0.9	4.0	0.1	0.1	7.4	31	0.2
55280	0	0	1	0	Dww	42.0211	74.6036	-2.4	703.1	467	57085.	710	0.6	0.9	5.3	0.1	0.1	10.2	37	0.1
55281	0	0	1	0	Dww	42.0211	74.6032	-2.4	703.2	454	57086.	630	0.6	0.6	3.1	0.1	0.1	6.1	32	0.1
55282	0	0	1	0	Dww	42.0211	74.6027	-2.4	703.3	442	57085.	657	0.6	0.9	2.1	0.1	0.1	4.1	35	0.0
55283	0	0	0	0	Dww	42.0211	74.6023	-2.4	703.4	430	57085.	622	0.5	1.1	3.5	0.1	0.3	0.1	27	0.0
55284	0	0	1	0	Dww	42.0211	74.6018	-2.4	703.5	417	57084.	643	0.4	0.9	3.0	0.1	0.1	0.1	26	0.0
55285	0	0	0	0	Dww	42.0211	74.6014	-2.4	703.6	401	57083.	637	0.4	1.3	2.7	0.1	0.5	0.1	29	0.0
55286	0	0	0	0	Dww	42.0211	74.6009	-2.4	703.7	386	57083.	631	0.5	1.4	3.9	0.1	0.4	0.1	25	0.0
55287	0	0	1	0	Dww	42.0211	74.6004	-2.4	703.9	376	57083.	617	0.5	0.4	3.3	0.1	0.1	0.1	43	0.0
55288	0	0	1	0	Dww	42.0210	74.6000	-2.4	703.9	374	57084.	683	0.6	0.9	4.0	0.1	0.1	7.3	18	0.0
55289	0	0	1	0	Dww	42.0210	74.5995	-2.4	704.0	376	57085.	638	0.6	0.4	4.2	0.1	0.1	7.3	35	0.0
55290	0	0	0	0	Dww	42.0210	74.5990	-2.4	704.1	381	57085.	733	0.7	1.5	2.8	2.4	0.6	4.5	24	0.0
55291	0	0	1	0	Dww	42.0210	74.5985	-2.4	704.2	384	57084.	719	0.6	0.9	4.9	0.1	0.1	9.8	32	0.0
55292	0	0	0	0	Dww	42.0209	74.5981	-2.4	704.2	388	57083.	698	0.6	1.1	4.2	2.0	0.3	7.6	29	0.0
55293	0	0	0	0	Dww	42.0209	74.5976	-2.4	704.2	391	57083.	708	0.5	1.5	3.4	0.1	0.5	0.1	32	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 360

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
55294	0	0	1	0	DWW	42.0209	74.5971	-2.4	704.2	393	57083.	727	0.5	0.8	3.0	0.1	0.1	0.1	20	0.0
55295	0	0	0	0	DWW	42.0209	74.5966	-2.4	704.2	395	57083.	751	0.5	1.6	4.3	0.1	0.4	0.1	37	0.0
55296	0	0	0	0	DWW	42.0208	74.5962	-2.4	704.2	394	57083.	769	0.6	2.5	3.6	4.9	0.8	6.9	34	0.0
55297	0	0	1	1	DWW	42.0208	74.5957	-2.4	704.2	395	57082.	685	0.4	0.9	1.3	0.1	0.1	0.1	24	0.0
55298	0	0	0	0	DWW	42.0208	74.5952	-2.4	704.1	400	57081.	669	0.5	1.6	3.6	0.1	0.5	0.1	24	0.0
55299	0	0	0	0	DWW	42.0207	74.5947	-2.4	704.1	417	57078.	750	0.7	2.0	2.7	3.2	0.8	4.3	30	0.0
55301	0	0	0	0	DWW	42.0207	74.5938	-2.3	704.0	440	57076.	781	0.6	1.3	4.0	2.1	0.4	6.6	18	0.0
55302	0	0	1	0	DWW	42.0207	74.5933	-2.3	704.0	459	57075.	809	0.8	1.1	5.6	0.1	0.1	7.6	26	0.0
55303	0	0	0	0	DWW	42.0206	74.5928	-2.3	703.9	465	57074.	881	0.5	3.1	3.6	0.1	0.9	0.1	27	0.0
55304	0	0	0	0	DWW	42.0206	74.5923	-2.3	703.8	462	57075.	849	0.7	1.9	3.7	2.8	0.5	5.6	20	0.0
55305	0	0	0	0	DWW	42.0206	74.5919	-2.3	703.7	449	57075.	752	0.6	1.3	3.1	2.1	0.5	5.2	33	0.0
55306	0	0	1	0	DWW	42.0206	74.5914	-2.3	703.7	431	57074.	789	0.6	0.5	4.4	0.1	0.1	7.6	31	0.0
55307	0	0	1	0	DWW	42.0205	74.5909	-2.3	703.6	412	57075.	775	0.5	0.9	4.1	0.1	0.1	0.1	36	0.0
55308	0	0	0	0	DWW	42.0205	74.5904	-2.3	703.6	396	57076.	751	0.6	1.3	6.1	2.4	0.3	11.3	21	0.0
55309	0	0	0	0	DWW	42.0205	74.5900	-2.3	703.5	384	57074.	811	0.5	1.7	3.7	0.1	0.5	0.1	33	0.0
55310	0	0	1	0	DWW	42.0205	74.5895	-2.3	703.5	374	57071.	747	0.7	0.5	3.8	0.1	0.1	5.7	31	0.0
55311	0	0	0	0	DWW	42.0204	74.5890	-2.3	703.5	367	57070.	706	0.5	1.4	2.7	0.1	0.6	0.1	42	0.0
55312	0	0	0	0	DWW	42.0204	74.5885	-2.2	703.5	362	57070.	768	0.6	1.7	4.7	3.3	0.4	9.1	35	0.0
55313	0	0	0	0	DWW	42.0204	74.5881	-2.2	703.5	362	57070.	778	0.9	1.3	3.6	1.5	0.4	4.1	31	0.0
55314	0	0	0	0	DWW	42.0203	74.5876	-2.2	703.5	365	57069.	763	0.6	1.0	3.3	1.7	0.3	5.7	33	0.0
55315	0	0	0	0	DWW	42.0203	74.5871	-2.2	703.5	372	57068.	771	0.7	1.2	2.7	1.7	0.5	3.8	43	0.0
55316	0	0	1	0	DWW	42.0203	74.5866	-2.2	703.5	381	57069.	749	0.6	1.0	5.1	0.1	0.1	9.2	24	0.0
55317	0	0	1	0	DWW	42.0203	74.5862	-2.2	703.6	389	57069.	784	0.7	0.9	3.8	0.1	0.1	5.7	39	0.0
55318	0	0	1	0	DWW	42.0202	74.5857	-2.2	703.6	397	57069.	760	0.5	0.5	4.1	0.1	0.1	0.1	29	0.0
55319	0	0	0	0	DWW	42.0202	74.5852	-2.2	703.6	402	57069.	860	1.0	1.5	3.9	1.6	0.4	4.0	28	0.0
55320	0	0	0	0	DWW	42.0202	74.5847	-2.2	703.6	406	57067.	850	0.6	2.4	3.1	4.5	0.8	5.9	32	0.0
55321	0	0	0	0	DWW	42.0202	74.5843	-2.2	703.7	408	57065.	846	0.7	1.8	3.8	2.7	0.5	5.8	36	0.0
55322	0	0	0	0	DWW	42.0201	74.5838	-2.2	703.7	412	57064.	787	0.8	1.1	3.6	1.4	0.3	4.7	27	0.0
55323	0	0	1	0	DWW	42.0201	74.5833	-2.2	703.7	420	57064.	780	0.6	0.5	4.9	0.1	0.1	8.2	19	0.0
55324	0	0	0	0	DWW	42.0201	74.5828	-2.2	703.7	431	57065.	854	0.8	1.4	5.2	2.0	0.3	7.4	19	0.0
55325	0	0	0	0	DWW	42.0201	74.5823	-2.2	703.8	442	57064.	796	0.6	1.2	3.8	1.9	0.3	6.2	19	0.0
55326	0	0	0	0	DWW	42.0200	74.5819	-2.2	703.8	447	57063.	806	0.6	2.2	5.1	3.7	0.5	8.7	30	0.0
55327	0	0	1	0	DWW	42.0200	74.5814	-2.2	703.8	447	57063.	785	0.6	0.9	3.1	0.1	0.1	5.6	29	0.0
55328	0	0	1	0	DWW	42.0200	74.5809	-2.2	703.8	443	57062.	689	0.6	0.4	5.4	0.1	0.1	10.6	40	0.0
55329	0	0	1	0	DWW	42.0199	74.5804	-2.2	703.8	444	57061.	679	0.3	0.9	4.1	0.1	0.1	0.1	31	0.0
55330	0	0	0	0	DWW	42.0199	74.5800	-2.2	703.8	444	57060.	738	0.5	1.7	2.6	0.1	0.7	0.1	23	0.0
55331	0	0	0	0	DWW	42.0199	74.5795	-2.2	703.9	440	57059.	738	0.8	1.3	3.4	1.8	0.4	4.8	26	0.0
55332	0	0	1	0	DWW	42.0199	74.5790	-2.2	703.9	429	57058.	681	0.6	0.9	2.1	0.1	0.1	3.5	34	0.0
55333	0	0	0	0	DWW	42.0198	74.5785	-2.2	703.9	417	57057.	717	0.7	1.9	1.8	2.7	1.1	2.7	29	0.0
55334	0	0	1	0	DWW	42.0198	74.5780	-2.2	703.9	410	57057.	612	0.5	0.3	3.3	0.1	0.1	0.1	27	0.0
55335	0	0	1	0	DWW	42.0198	74.5776	-2.2	703.9	405	57055.	720	0.6	0.8	3.4	0.1	0.1	6.4	34	0.0
55336	0	0	1	0	DWW	42.0197	74.5771	-2.2	703.9	405	57052.	703	0.7	0.9	2.9	0.1	0.1	4.3	24	0.0
55337	0	0	1	0	DWW	42.0197	74.5766	-2.2	703.9	402	57050.	694	0.6	0.9	1.7	0.1	0.1	3.0	26	0.0
55338	0	0	0	0	DWW	42.0197	74.5761	-2.2	703.9	399	57050.	741	0.7	1.7	2.6	2.5	0.7	3.9	18	0.0
55339	0	0	0	0	DWW	42.0197	74.5757	-2.2	703.9	397	57049.	723	0.5	1.5	3.5	0.1	0.5	0.1	40	0.0
55340	0	0	1	0	DWW	42.0196	74.5752	-2.2	703.9	400	57048.	626	0.6	0.8	2.7	0.1	0.1	4.4	33	0.0
55341	0	0	0	0	DWW	42.0196	74.5747	-2.2	703.9	408	57047.	779	0.3	1.4	5.0	0.1	0.3	0.1	25	0.0
55342	0	0	0	0	DWW	42.0196	74.5742	-2.2	703.8	417	57046.	758	0.6	2.7	2.8	5.0	1.0	5.1	20	0.0
55343	0	0	0	0	DWW	42.0196	74.5738	-2.2	703.8	420	57045.	742	0.5	1.7	2.1	0.1	0.8	0.1	29	0.0
55344	0	0	1	0	DWW	42.0195	74.5733	-2.2	703.8	414	57044.	774	0.8	1.0	3.8	0.1	0.1	5.1	24	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 360

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
55345	0	0	0	0	Dww	42.0195	74.5728	-2.2	703.7	403	57045.	758	0.5	1.3	3.4	0.1	0.4	0.1	34	0.0
55346	0	0	0	0	Dww	42.0195	74.5723	-2.2	703.7	393	57045.	790	0.5	1.3	5.0	0.1	0.3	0.1	30	0.0
55347	0	0	0	0	Dww	42.0195	74.5719	-2.2	703.6	388	57044.	748	0.5	1.7	3.7	0.1	0.5	0.1	18	0.0
55348	0	0	0	0	Dww	42.0194	74.5714	-2.2	703.6	388	57042.	702	0.6	1.1	3.3	1.9	0.4	5.9	32	0.0
55349	0	0	0	0	Dww	42.0194	74.5709	-2.2	703.5	392	57041.	729	0.5	1.3	3.4	0.1	0.4	0.1	41	0.0
55350	0	0	0	0	Dww	42.0194	74.5704	-2.2	703.5	395	57040.	760	0.5	2.0	3.7	0.1	0.6	0.1	22	0.0
55351	0	0	1	0	Dww	42.0193	74.5699	-2.2	703.4	396	57039.	712	0.7	0.9	3.3	0.1	0.1	5.2	21	0.0
55352	0	0	1	0	Dww	42.0193	74.5695	-2.2	703.3	396	57037.	690	0.6	0.6	3.6	0.1	0.1	6.2	35	0.0
55353	0	0	0	0	Dww	42.0193	74.5690	-2.1	703.3	397	57035.	673	0.5	1.6	2.8	0.1	0.6	0.1	23	0.0
55354	0	0	0	0	Dww	42.0193	74.5685	-2.1	703.2	399	57034.	638	0.5	1.9	2.1	0.1	0.9	0.1	38	0.0
55355	0	0	0	0	Dww	42.0192	74.5680	-2.1	703.1	404	57033.	649	0.4	1.3	3.3	0.1	0.5	0.1	31	0.0
55356	0	0	0	0	Dww	42.0192	74.5676	-2.1	703.0	408	57034.	651	0.5	2.5	2.1	0.1	1.2	0.1	25	0.0
55357	0	0	0	0	Dww	42.0192	74.5671	-2.1	702.9	410	57034.	689	0.7	1.2	3.3	1.9	0.4	5.3	28	0.0
55358	0	0	1	0	Dww	42.0192	74.5666	-2.1	702.9	408	57032.	744	0.7	0.6	2.7	0.1	0.1	4.2	33	0.0
55359	0	0	0	0	Dww	42.0191	74.5661	-2.1	702.8	405	57032.	724	0.6	1.6	3.7	2.6	0.5	6.1	25	0.0
55360	0	0	0	0	Dww	42.0191	74.5657	-2.1	702.7	402	57032.	710	0.5	1.8	2.4	0.1	0.8	0.1	36	0.0
55361	0	0	0	1	Dww	42.0191	74.5652	-2.1	702.6	402	57031.	669	0.6	1.9	0.9	3.3	0.1	0.1	23	0.0
55362	0	0	0	0	Dww	42.0191	74.5647	-2.1	702.5	404	57029.	752	0.6	2.2	2.6	3.9	0.9	4.6	26	0.0
55363	0	0	0	1	Dww	42.0190	74.5642	-2.1	702.4	401	57028.	723	0.6	1.7	1.1	3.2	0.1	0.1	29	0.0
55364	0	0	0	0	Dww	42.0190	74.5638	-2.0	702.3	394	57026.	752	0.6	1.1	4.2	1.9	0.3	7.6	21	0.0
55365	0	0	0	0	Dww	42.0190	74.5633	-2.0	702.2	383	57026.	795	0.6	1.2	3.5	2.1	0.4	6.0	31	0.0
55366	0	0	1	0	Dww	42.0189	74.5628	-2.0	702.1	374	57026.	793	0.7	0.8	3.4	0.1	0.1	5.3	34	0.0
55367	0	0	0	0	Dww	42.0189	74.5623	-2.0	701.9	366	57025.	817	0.8	1.5	3.9	1.9	0.4	5.1	36	0.0
55368	0	0	1	0	Dww	42.0189	74.5619	-2.0	701.8	357	57025.	825	0.6	0.7	5.2	0.1	0.1	9.5	24	0.0
55369	0	0	0	0	Dww	42.0189	74.5614	-2.0	701.7	349	57024.	800	0.6	1.8	3.1	3.2	0.6	5.5	27	0.0
55370	0	0	0	0	Dws	42.0188	74.5609	-2.0	701.6	342	57023.	786	0.4	2.0	4.5	0.1	0.5	0.1	34	0.0
55371	0	0	1	0	Dws	42.0188	74.5604	-2.0	701.5	342	57022.	747	0.5	0.3	3.0	0.1	0.1	0.1	34	0.0
55372	0	0	0	0	Dws	42.0188	74.5599	-2.0	701.3	343	57021.	787	0.8	1.8	4.0	2.5	0.5	5.5	42	0.0
55373	0	0	0	0	Dws	42.0188	74.5595	-2.0	701.2	346	57020.	719	0.5	1.2	2.4	0.1	0.6	0.1	32	0.0
55374	0	0	0	0	Dws	42.0187	74.5590	-2.0	701.1	346	57019.	750	0.7	1.1	3.5	1.6	0.3	5.4	34	0.0
55375	0	0	0	0	Dws	42.0187	74.5585	-2.0	701.0	345	57017.	762	0.8	1.6	2.5	2.0	0.7	3.2	43	0.0
55376	0	0	0	0	Dws	42.0187	74.5580	-2.0	700.9	341	57016.	750	0.5	1.1	4.5	0.1	0.3	0.1	23	0.0
55377	0	0	0	0	Dws	42.0187	74.5576	-2.0	700.8	339	57015.	784	0.6	1.7	3.8	3.1	0.5	7.0	29	0.0
55378	0	0	0	0	Dws	42.0186	74.5571	-2.0	700.6	337	57015.	833	0.8	1.8	5.5	2.4	0.4	7.1	36	0.0
55379	0	0	0	0	Dws	42.0186	74.5566	-1.9	700.6	338	57014.	805	0.7	1.9	2.5	2.8	0.8	3.6	35	0.0
55380	0	0	0	0	Dws	42.0186	74.5561	-1.9	700.5	337	57013.	798	0.6	2.2	2.8	3.8	0.8	4.9	33	0.0
55381	0	0	0	0	Dws	42.0185	74.5557	-1.8	700.4	334	57013.	868	0.6	1.2	3.3	2.2	0.4	6.3	33	0.0
55382	0	0	0	0	Dws	42.0185	74.5552	-1.8	700.4	328	57012.	833	0.7	2.0	2.8	3.1	0.7	4.5	28	0.0
55383	0	0	0	0	Dws	42.0185	74.5547	-1.7	700.3	319	57011.	791	0.7	1.3	3.3	2.0	0.4	4.9	34	0.0
55384	0	0	0	0	Dws	42.0185	74.5542	-1.6	700.2	308	57010.	792	0.7	2.1	3.6	3.3	0.6	5.6	35	0.0
55385	0	0	1	0	Dws	42.0184	74.5537	-1.6	700.2	301	57009.	705	0.4	0.9	3.2	0.1	0.1	0.1	34	0.0
55387	0	0	0	0	Dws	42.0184	74.5528	-1.5	700.1	305	57009.	772	0.7	1.5	4.0	2.2	0.4	5.9	40	0.0
55388	0	0	1	0	Dws	42.0183	74.5523	-1.4	700.0	320	57009.	769	0.5	0.8	1.8	0.1	0.1	0.1	31	0.0
55389	0	0	0	0	Dws	42.0183	74.5518	-1.3	700.0	344	57008.	781	0.7	1.0	4.9	1.6	0.3	7.7	36	0.0
55390	0	0	1	0	Dws	42.0183	74.5514	-1.2	699.9	370	57007.	811	0.6	0.8	4.7	0.1	0.1	8.4	22	0.0
55391	0	0	1	0	Dws	42.0183	74.5509	-1.1	699.8	393	57004.	875	0.7	0.5	4.3	0.1	0.1	6.4	34	0.0
55392	0	0	0	0	Dws	42.0182	74.5504	-1.0	699.7	411	57002.	744	0.7	1.3	4.3	2.0	0.3	6.7	31	0.0
55393	0	0	0	0	Dws	42.0182	74.5499	-1.0	699.5	424	57001.	742	0.5	1.1	3.2	0.1	0.4	0.1	37	0.0
55394	0	0	1	0	Dws	42.0182	74.5495	-1.0	699.3	436	57000.	802	0.9	0.9	3.4	0.1	0.1	4.1	27	0.0
55395	0	0	1	0	Dws	42.0182	74.5490	-1.0	699.1	444	56999.	816	0.6	1.0	5.0	0.1	0.1	8.4	29	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 360

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
55396	0	0	1	0	Dws	42.0181	74.5485	-0.9	698.9	451	56995.	765	0.5	0.8	2.4	0.1	0.1	0.1	29	0.0
55397	0	0	0	0	Dws	42.0181	74.5480	-0.9	698.7	457	56991.	806	0.6	2.8	2.4	4.9	1.2	4.2	36	0.0
55398	0	0	0	0	Dws	42.0181	74.5475	-0.9	698.4	463	56988.	837	0.5	3.0	1.9	0.1	1.6	0.1	23	0.0
55399	0	0	0	0	Dws	42.0181	74.5471	-0.9	698.1	470	56985.	808	0.6	2.3	4.0	4.5	0.6	7.8	34	0.0
55400	0	0	0	0	Dws	42.0181	74.5466	-1.0	697.8	475	56983.	812	0.6	2.3	3.2	4.1	0.8	5.6	39	0.0
55401	0	0	1	0	Dws	42.0181	74.5461	-1.0	697.5	482	56982.	758	0.6	0.8	1.8	0.1	0.1	3.4	26	0.0
55402	0	0	0	0	Dws	42.0181	74.5456	-1.1	697.1	484	56981.	837	0.8	1.5	3.6	2.1	0.5	5.1	33	0.0
55403	0	0	0	0	Dws	42.0181	74.5452	-1.2	696.8	485	56980.	830	0.6	2.1	3.3	3.5	0.7	5.6	37	0.0
55404	0	0	0	0	Dws	42.0181	74.5447	-1.3	696.4	484	56978.	879	0.6	2.2	4.8	3.7	0.5	8.1	21	0.0
55405	0	0	1	0	Dws	42.0181	74.5442	-1.4	696.0	483	56977.	819	0.6	0.2	5.8	0.1	0.1	11.0	28	0.0
55406	0	0	1	0	Dws	42.0181	74.5437	-1.4	695.7	483	56977.	835	0.8	0.5	5.7	0.1	0.1	7.3	35	0.0
55407	0	0	1	0	Dws	42.0181	74.5433	-1.5	695.3	484	56977.	919	1.0	0.2	3.0	0.1	0.1	3.0	28	0.0
55408	0	0	0	0	Dws	42.0181	74.5428	-1.6	694.9	485	56976.	885	0.5	1.4	4.4	0.1	0.4	0.1	35	0.0
55409	0	0	0	0	Dws	42.0181	74.5423	-1.7	694.6	486	56976.	772	0.6	1.4	3.3	2.6	0.5	6.0	26	0.0
55410	0	0	1	0	Dws	42.0181	74.5418	-1.7	694.2	486	56975.	867	0.8	1.1	4.4	0.1	0.1	6.1	42	0.0
55411	0	0	0	0	Dws	42.0181	74.5413	-1.8	693.8	490	56973.	872	0.8	1.4	1.8	1.9	0.8	2.4	28	0.0
55412	0	0	0	0	Dws	42.0181	74.5408	-1.9	693.5	494	56972.	836	0.6	2.5	2.7	4.4	0.9	4.8	25	0.0
55413	0	0	1	0	Dws	42.0181	74.5404	-2.0	693.1	498	56972.	879	0.7	1.1	3.5	0.1	0.1	5.2	32	0.0
55414	0	0	1	0	Dws	42.0181	74.5399	-2.1	692.8	499	56972.	872	1.0	1.0	4.1	0.1	0.1	4.4	43	0.0
55415	0	0	0	0	Dws	42.0181	74.5394	-2.1	692.5	500	56971.	822	0.6	1.4	5.1	2.5	0.3	9.2	27	0.0
55416	0	0	0	0	Dws	42.0181	74.5389	-2.2	692.2	499	56969.	820	0.6	1.6	5.4	2.9	0.3	10.0	31	0.0
55417	0	0	0	0	Dws	42.0181	74.5385	-2.2	691.9	498	56967.	825	0.8	1.3	3.8	1.7	0.4	5.2	33	0.0
55418	0	0	1	0	Dws	42.0181	74.5380	-2.3	691.5	497	56967.	783	0.8	1.2	3.6	0.1	0.1	4.9	32	0.0
55419	0	0	0	0	Dws	42.0181	74.5375	-2.3	691.3	497	56967.	843	0.6	1.9	4.2	3.7	0.5	8.0	41	0.0
55420	0	0	1	0	Dws	42.0181	74.5370	-2.4	691.0	494	56967.	817	0.5	0.0	3.0	0.1	0.1	0.1	36	0.0
55421	0	0	0	0	Dwh	42.0181	74.5365	-2.4	690.7	491	56967.	863	0.5	1.8	4.6	0.1	0.4	0.1	33	0.0
55422	0	0	0	0	Dwh	42.0181	74.5361	-2.5	690.4	487	56966.	861	0.8	1.8	2.7	2.4	0.7	3.6	31	0.0
55423	0	0	1	0	Dwh	42.0181	74.5356	-2.6	690.1	483	56965.	805	0.6	0.2	4.2	0.1	0.1	8.0	39	0.0
55424	0	0	0	0	Dwh	42.0181	74.5351	-2.6	689.9	476	56964.	939	0.8	1.4	4.6	1.8	0.3	5.8	34	0.0
55425	0	0	0	0	Dwh	42.0181	74.5346	-2.7	689.6	465	56964.	912	0.8	2.5	2.2	3.5	1.2	3.0	29	0.0
55426	0	0	0	0	Dwh	42.0181	74.5342	-2.7	689.4	451	56963.	931	0.5	2.4	2.3	0.1	1.1	0.1	31	0.0
55427	0	0	0	0	Dwh	42.0181	74.5337	-2.8	689.1	436	56962.	901	0.9	1.1	5.5	1.3	0.2	6.5	22	0.0
55428	0	0	0	0	Dwh	42.0181	74.5332	-2.8	689.0	421	56961.	877	1.0	1.1	2.5	1.1	0.5	2.6	32	0.0
55429	0	0	0	0	Dwh	42.0181	74.5327	-2.8	688.8	408	56961.	809	0.9	1.4	4.2	1.6	0.4	4.7	26	0.0
55430	0	0	0	0	Dwh	42.0181	74.5322	-2.9	688.6	398	56960.	798	0.8	1.3	2.1	1.8	0.6	3.0	31	0.0
55431	0	0	0	0	Dwh	42.0181	74.5318	-2.9	688.4	391	56959.	789	0.5	1.4	3.7	0.1	0.4	0.1	29	0.0
55432	0	0	1	0	Dwh	42.0181	74.5313	-2.9	688.3	386	56959.	703	0.5	0.6	2.7	0.1	0.1	0.1	23	0.0
55433	0	0	1	0	Dwh	42.0181	74.5308	-3.0	688.2	383	56960.	701	0.7	0.6	5.3	0.1	0.1	8.2	20	0.0
55434	0	0	1	0	Dwh	42.0181	74.5303	-3.0	688.1	381	56960.	726	0.7	0.3	3.9	0.1	0.1	5.6	38	0.0
55435	0	0	0	0	Dwh	42.0181	74.5298	-3.0	688.0	380	56960.	727	0.7	1.4	1.9	2.2	0.8	2.9	30	0.0
55436	0	0	0	0	Dwh	42.0181	74.5294	-3.0	687.9	382	56959.	727	0.7	1.1	3.9	1.6	0.3	5.8	35	0.0
55437	0	0	0	0	Dwh	42.0181	74.5289	-3.1	687.8	389	56959.	751	0.8	1.1	3.6	1.5	0.3	4.8	45	0.0
55438	0	0	1	0	Dwh	42.0181	74.5284	-3.1	687.8	405	56959.	753	0.6	0.7	2.7	0.1	0.1	4.6	45	0.0
55439	0	0	1	0	Dwh	42.0181	74.5279	-3.1	687.8	430	56958.	797	0.6	1.0	5.2	0.1	0.1	9.1	38	0.0
55440	0	0	0	0	Dwh	42.0181	74.5275	-3.2	687.7	459	56956.	885	0.7	2.0	2.8	3.1	0.8	4.3	23	0.0
55441	0	0	0	0	Dwh	42.0181	74.5270	-3.2	687.7	486	56955.	886	0.8	1.2	4.5	1.7	0.3	6.3	33	0.0
55442	0	0	0	0	Dwh	42.0181	74.5265	-3.3	687.7	508	56954.	994	0.7	2.0	3.6	2.9	0.6	5.1	31	0.0
55443	0	0	0	0	Dwh	42.0181	74.5260	-3.3	687.7	514	56953.	987	0.7	2.4	3.2	3.6	0.8	4.8	33	0.0
55444	0	0	1	0	Dwh	42.0181	74.5256	-3.4	687.7	499	56953.	920	0.7	1.0	3.5	0.1	0.1	5.2	32	0.0
55445	0	0	0	0	Dwh	42.0181	74.5251	-3.4	687.8	466	56952.	933	0.9	2.5	4.6	2.8	0.6	5.1	45	0.0

**** NOTE**** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 360

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
55446	0	0	0	0	Dwh	42.0181	74.5246	-3.4	687.9	425	56951.	874	0.7	1.7	3.4	2.7	0.5	5.5	35	0.0
55447	0	0	0	0	Dwh	42.0181	74.5241	-3.5	688.0	385	56951.	926	0.8	2.3	2.5	3.2	0.9	3.5	35	0.0
55448	0	0	0	0	Dwh	42.0181	74.5236	-3.5	688.1	350	56952.	943	0.8	2.7	3.3	3.4	0.9	4.2	32	0.0
55449	0	0	1	0	Dwh	42.0181	74.5231	-3.6	688.2	323	56953.	854	0.8	0.4	3.5	0.1	0.1	4.4	32	0.0
55450	0	0	0	0	Dwh	42.0181	74.5227	-3.6	688.4	306	56954.	946	0.9	1.3	4.1	1.4	0.3	4.6	32	0.0
55451	0	0	1	0	Dwh	42.0181	74.5222	-3.6	688.6	298	56954.	877	0.9	0.7	4.0	0.1	0.1	5.0	36	0.0
55452	0	0	0	0	Dwh	42.0182	74.5217	-3.7	688.8	296	56953.	954	1.1	2.1	5.1	1.9	0.5	4.7	37	0.0
55453	0	0	1	0	Dwh	42.0182	74.5212	-3.7	689.0	300	56953.	1005	0.9	0.6	2.8	0.1	0.1	3.4	33	0.0
55454	0	0	1	0	Dwh	42.0182	74.5208	-3.7	689.3	308	56953.	1009	1.1	0.8	4.2	0.1	0.1	4.0	31	0.0
55455	0	0	0	0	Dwh	42.0182	74.5203	-3.7	689.5	321	56953.	1033	0.9	1.4	3.5	1.7	0.4	4.2	35	0.0
55456	0	0	0	0	Dwh	42.0182	74.5198	-3.7	689.8	337	56953.	938	0.9	1.1	4.9	1.2	0.3	5.5	29	0.0
55457	0	0	0	0	Dwh	42.0182	74.5193	-3.8	690.1	355	56952.	1056	1.2	1.2	3.9	1.1	0.4	3.4	28	0.0
55458	0	0	1	0	Dwh	42.0182	74.5188	-3.8	690.4	373	56950.	952	0.8	1.0	4.7	0.1	0.1	5.9	40	0.0
55459	0	0	0	0	Dwh	42.0182	74.5184	-3.8	690.7	389	56947.	929	0.8	1.2	4.4	1.7	0.3	5.9	20	0.0
55460	0	0	0	0	Dwh	42.0182	74.5179	-3.8	691.0	403	56945.	905	0.8	1.6	3.5	2.1	0.5	4.5	45	0.0
55461	0	0	0	0	Dwh	42.0182	74.5174	-3.8	691.4	417	56943.	918	0.7	2.4	1.7	3.5	1.5	2.5	35	0.0
55462	0	0	0	0	Dws	42.0182	74.5169	-3.8	691.7	433	56942.	923	0.7	2.0	3.1	3.0	0.7	4.7	27	0.0
55463	0	0	0	0	Dws	42.0182	74.5165	-3.8	692.1	451	56940.	881	0.8	1.2	5.2	1.6	0.3	6.7	34	0.0
55464	0	0	0	0	Dws	42.0182	74.5160	-3.8	692.4	472	56939.	894	0.8	2.5	3.2	3.2	0.8	4.2	35	0.0
55465	0	0	0	0	Dws	42.0182	74.5155	-3.8	692.7	496	56938.	878	0.8	2.1	2.3	2.6	0.9	2.9	36	0.0
55466	0	0	0	0	Dws	42.0182	74.5150	-3.8	693.1	525	56939.	816	0.7	2.1	5.2	3.3	0.5	8.1	25	0.0
55467	0	0	0	0	Dws	42.0182	74.5145	-3.8	693.4	553	56940.	933	0.5	2.3	3.4	0.1	0.7	0.1	32	0.0
55468	0	0	0	0	Dws	42.0182	74.5141	-3.8	693.7	581	56941.	966	0.8	2.7	3.9	3.6	0.7	5.2	46	0.0
55469	0	0	1	0	Dws	42.0182	74.5136	-3.8	694.0	606	56942.	917	0.7	0.9	3.8	0.1	0.1	5.8	38	0.0
55470	0	0	0	0	Dws	42.0182	74.5131	-3.8	694.3	619	56941.	842	1.0	1.9	4.5	1.9	0.5	4.4	36	0.0
55471	0	0	1	0	Dws	42.0182	74.5126	-3.8	694.5	618	56941.	863	0.7	0.4	3.4	0.1	0.1	5.3	48	0.0
55472	0	0	1	0	Dws	42.0182	74.5121	-3.8	694.8	602	56939.	914	0.9	1.2	6.3	0.1	0.1	7.8	40	0.0
55473	0	0	0	0	Dws	42.0182	74.5117	-3.8	695.0	579	56938.	900	0.5	1.8	4.9	0.1	0.4	0.1	24	0.0
55474	0	0	1	0	Dws	42.0182	74.5112	-3.8	695.2	550	56938.	835	0.7	0.9	5.3	0.1	0.1	8.3	34	0.0
55475	0	0	0	0	Dws	42.0182	74.5107	-3.8	695.4	513	56939.	833	0.6	1.6	4.0	2.9	0.4	7.4	36	0.0
55476	0	0	1	0	Dwh	42.0182	74.5102	-3.7	695.5	469	56940.	753	0.7	0.6	4.1	0.1	0.1	6.4	26	0.0
55478	0	0	1	0	Dwh	42.0182	74.5092	-3.7	695.6	421	56942.	719	0.4	0.7	5.3	0.1	0.1	0.1	26	0.0
55479	0	0	1	0	Dwh	42.0183	74.5088	-3.7	695.6	375	56945.	718	0.5	0.6	2.6	0.1	0.1	0.1	37	0.0
55480	0	0	0	0	Dwh	42.0183	74.5083	-3.7	695.6	340	56946.	634	0.5	1.6	2.4	0.1	0.7	0.1	31	0.2
55481	0	0	0	0	Dwh	42.0183	74.5078	-3.7	695.6	325	56946.	632	0.7	1.2	2.0	2.0	0.7	3.1	34	0.4
55482	0	0	0	1	Dwh	42.0183	74.5073	-3.7	695.5	329	56944.	696	0.6	1.5	1.2	3.0	0.1	0.1	32	0.6
55483	0	0	0	0	Dwh	42.0183	74.5068	-3.7	695.4	352	56943.	751	0.7	1.1	4.3	1.8	0.3	6.7	43	0.5
55484	0	0	1	0	Dwh	42.0183	74.5064	-3.7	695.3	384	56942.	772	0.8	0.4	2.2	0.1	0.1	3.2	28	0.5
55485	0	0	1	0	Dwh	42.0183	74.5059	-3.7	695.1	421	56939.	778	0.9	1.1	4.8	0.1	0.1	5.5	33	0.5
55486	0	0	1	0	Dwh	42.0184	74.5054	-3.6	694.9	458	56936.	890	0.6	0.6	5.9	0.1	0.1	10.0	43	0.5
55487	0	0	0	0	Dwh	42.0184	74.5049	-3.6	694.6	487	56932.	1001	1.2	2.2	3.4	2.0	0.7	3.0	33	0.6
55488	0	0	1	0	Dwh	42.0184	74.5044	-3.6	694.4	502	56930.	926	0.8	1.2	4.2	0.1	0.1	5.4	33	0.4
55489	0	0	0	0	Dws	42.0184	74.5039	-3.6	694.1	499	56927.	912	0.7	2.8	4.0	4.2	0.7	6.1	37	0.4
55490	0	0	0	0	Dws	42.0184	74.5035	-3.6	693.7	486	56926.	910	0.8	1.9	5.1	2.5	0.4	6.7	34	0.2
55491	0	0	0	0	Dws	42.0184	74.5030	-3.6	693.4	466	56926.	976	0.9	1.8	5.5	2.2	0.4	6.7	30	0.3
55492	0	0	1	0	Dws	42.0184	74.5025	-3.6	693.1	443	56926.	887	0.9	0.5	3.3	0.1	0.1	3.7	27	0.2
55493	0	0	0	0	Dws	42.0184	74.5020	-3.6	692.8	421	56926.	876	0.6	2.6	3.2	4.5	0.9	5.3	31	0.1
55494	0	0	0	0	Dws	42.0185	74.5015	-3.6	692.5	404	56928.	806	0.5	3.0	2.9	0.1	1.1	0.1	36	0.2
55495	0	0	0	0	Dws	42.0185	74.5011	-3.6	692.2	393	56928.	824	1.0	1.5	4.3	1.6	0.4	4.8	36	0.3
55496	0	0	1	0	Dws	42.0185	74.5006	-3.6	691.9	388	56927.	856	0.7	0.7	4.0	0.1	0.1	5.9	35	0.3

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 360

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
55497	0	0	1	0	Dws	42.0185	74.5001	-3.6	691.7	386	56927.	818	0.8	0.6	3.3	0.1	0.1	4.4	33	0.6
55498	0	0	1	0	Dws	42.0185	74.4996	-3.6	691.4	387	56927.	861	0.9	0.5	5.6	0.1	0.1	6.4	28	0.7
55499	0	0	1	0	Dws	42.0185	74.4991	-3.5	691.3	389	56927.	812	0.7	0.8	4.6	0.1	0.1	6.6	40	1.0
55500	0	0	0	0	Dwh	42.0185	74.4986	-3.4	691.1	391	56928.	818	0.9	1.7	3.1	2.2	0.6	3.9	39	1.2
55501	0	0	0	1	Dwh	42.0186	74.4982	-3.4	691.0	392	56929.	940	1.1	2.3	1.2	2.2	0.1	0.1	36	1.5
55502	0	0	0	0	Dwh	42.0186	74.4977	-3.3	690.9	392	56929.	966	0.9	1.3	2.1	1.5	0.7	2.5	29	1.8
55503	0	0	1	0	Dwh	42.0186	74.4972	-3.2	690.9	389	56930.	820	0.8	1.0	3.3	0.1	0.1	4.1	44	2.2
55504	0	0	0	0	Dwh	42.0186	74.4967	-3.2	690.8	381	56930.	782	0.7	2.0	3.6	3.1	0.6	5.8	39	2.3
55505	0	0	0	0	Dwh	42.0186	74.4962	-3.1	690.9	367	56931.	777	0.7	2.2	2.0	3.5	1.1	3.3	31	2.3
55506	0	0	0	0	Dwh	42.0186	74.4958	-3.1	691.0	351	56932.	679	0.6	1.0	3.2	1.8	0.4	5.8	31	2.3
55507	0	0	0	0	Dwh	42.0186	74.4953	-3.1	691.0	333	56933.	707	0.7	1.3	3.1	1.9	0.5	4.7	32	2.4
55508	0	0	1	0	Dwh	42.0187	74.4948	-3.0	691.2	318	56933.	664	0.6	0.3	2.0	0.1	0.1	3.8	36	2.6
55509	0	0	1	0	Dwh	42.0187	74.4943	-2.9	691.4	305	56932.	662	0.7	-0.2	2.2	0.1	0.1	3.6	33	2.6
55510	0	0	0	0	Dwh	42.0187	74.4938	-2.9	691.6	297	56933.	750	0.9	1.1	4.2	1.3	0.3	4.8	32	2.6
55511	0	0	0	0	Dwh	42.0187	74.4933	-2.9	691.8	293	56933.	741	0.6	1.4	2.5	2.5	0.6	4.3	33	2.7
55512	0	0	1	0	Dwh	42.0187	74.4929	-2.9	692.0	294	56933.	741	0.8	0.8	3.4	0.1	0.1	4.8	33	2.7
55513	0	0	1	0	Dwh	42.0187	74.4924	-2.9	692.3	299	56933.	791	0.7	0.6	2.8	0.1	0.1	4.3	32	2.8
55514	0	0	1	0	Dwh	42.0187	74.4919	-3.0	692.5	305	56932.	798	0.7	0.8	4.4	0.1	0.1	6.7	39	2.7
55515	0	0	1	0	Dwh	42.0187	74.4914	-3.1	692.8	310	56931.	777	0.7	1.0	3.3	0.1	0.1	5.3	33	2.6
55516	0	0	0	0	Dwh	42.0188	74.4909	-3.1	693.2	314	56930.	789	0.8	1.8	3.6	2.3	0.5	4.7	32	2.5
55517	0	0	1	0	Dwh	42.0188	74.4904	-3.1	693.5	315	56931.	764	0.5	0.4	2.3	0.1	0.1	0.1	28	2.5
55518	0	0	0	0	Dws	42.0188	74.4900	-3.0	693.9	315	56931.	799	0.6	1.7	4.2	2.8	0.5	6.9	29	2.5
55519	0	0	0	0	Dws	42.0188	74.4895	-3.1	694.3	316	56931.	752	0.6	1.9	2.1	3.3	0.9	3.6	42	2.6
55520	0	0	0	0	Dws	42.0188	74.4890	-3.0	694.6	322	56931.	805	0.6	3.0	2.6	5.4	1.2	4.7	23	2.7
55521	0	0	0	0	Dws	42.0188	74.4885	-3.1	695.0	333	56931.	796	0.6	1.1	5.3	2.0	0.3	9.8	26	2.8
55522	0	0	1	0	Dws	42.0188	74.4880	-3.1	695.3	346	56932.	808	0.8	-0.2	4.6	0.1	0.1	6.4	31	2.7
55523	0	0	1	0	Dws	42.0189	74.4876	-3.1	695.7	357	56931.	757	0.7	0.8	4.7	0.1	0.1	7.3	41	2.4
55524	0	0	1	0	Dws	42.0189	74.4871	-3.1	696.0	369	56931.	842	0.7	-0.1	2.8	0.1	0.1	4.0	42	2.1
55525	0	0	1	0	Dws	42.0189	74.4866	-3.1	696.3	383	56930.	831	0.7	0.8	4.3	0.1	0.1	6.1	34	1.9
55526	0	0	1	0	Dws	42.0189	74.4861	-3.1	696.6	398	56930.	865	1.1	0.5	3.0	0.1	0.1	2.8	29	1.7
55527	0	0	1	0	Dws	42.0189	74.4856	-3.0	696.9	416	56929.	810	0.9	0.8	2.4	0.1	0.1	2.8	32	1.6
55528	0	0	0	0	Dws	42.0189	74.4851	-3.0	697.1	437	56927.	862	0.9	1.3	4.8	1.5	0.3	5.5	27	1.6
55529	0	0	0	0	Dws	42.0189	74.4847	-3.0	697.3	466	56925.	918	1.0	1.4	2.6	1.4	0.6	2.6	21	1.8
55530	0	0	1	0	Dws	42.0189	74.4842	-2.9	697.5	499	56924.	874	0.9	0.9	4.1	0.1	0.1	5.1	36	2.1
55531	0	0	1	0	Dww	42.0190	74.4837	-2.9	697.5	533	56925.	941	0.7	0.8	4.2	0.1	0.1	6.9	30	2.3
55532	0	0	1	0	Dww	42.0190	74.4832	-2.9	697.6	564	56926.	826	0.6	0.6	3.8	0.1	0.1	7.0	24	2.4
55533	0	0	0	0	Dww	42.0190	74.4827	-2.8	697.7	590	56925.	851	0.7	2.9	2.3	4.3	1.3	3.5	30	2.4
55534	0	0	0	0	Dww	42.0190	74.4823	-2.8	697.7	611	56923.	908	0.8	1.7	2.7	2.1	0.6	3.4	32	2.5
55535	0	0	0	0	Dww	42.0190	74.4818	-2.8	697.7	626	56922.	893	1.1	2.2	4.4	2.0	0.5	4.1	46	2.4
55536	0	0	1	0	Dww	42.0190	74.4813	-2.7	697.6	628	56921.	898	0.6	1.3	4.7	0.1	0.1	8.4	31	2.5
55537	0	0	0	0	Dww	42.0190	74.4808	-2.7	697.5	613	56920.	913	0.6	2.2	4.9	4.1	0.5	9.1	27	2.5
55538	0	0	1	0	Dww	42.0191	74.4803	-2.7	697.4	584	56919.	880	0.6	1.0	5.1	0.1	0.1	9.6	31	2.5
55539	0	0	1	0	Dww	42.0191	74.4799	-2.7	697.3	552	56917.	779	0.7	0.8	4.0	0.1	0.1	6.1	28	2.5
55540	0	0	1	0	Dww	42.0191	74.4794	-2.6	697.1	527	56917.	853	0.9	1.1	5.5	0.1	0.1	6.0	39	2.5
55541	0	0	0	0	Dww	42.0191	74.4789	-2.6	697.0	507	56918.	813	0.6	2.3	4.6	4.3	0.5	8.6	26	2.3
55542	0	0	1	0	Dww	42.0191	74.4784	-2.5	696.8	491	56919.	835	0.9	1.2	3.3	0.1	0.1	4.1	32	2.1
55543	0	0	0	0	Dww	42.0191	74.4779	-2.5	696.6	477	56919.	762	0.6	1.9	2.8	3.1	0.7	4.8	22	1.9
55544	0	0	1	0	Dww	42.0191	74.4774	-2.5	696.4	467	56919.	741	0.5	1.0	4.6	0.1	0.1	0.1	32	1.7
55545	0	0	1	0	Dww	42.0191	74.4770	-2.4	696.3	461	56918.	701	0.5	1.0	4.1	0.1	0.1	0.1	23	1.4
55546	0	0	0	0	Dww	42.0192	74.4765	-2.4	696.1	456	56918.	714	0.5	1.1	3.3	0.1	0.4	0.1	28	1.2

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 360

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
55547	0	0	0	0	Dww	42.0192	74.4760	-2.3	695.9	450	56918.	754	0.6	1.3	4.2	2.3	0.3	7.3	38	1.0
55548	0	0	0	0	Dww	42.0192	74.4755	-2.3	695.8	443	56918.	733	0.8	1.6	1.6	2.1	1.0	2.2	25	0.8
55549	0	0	0	0	Dww	42.0192	74.4750	-2.3	695.6	437	56918.	699	0.6	1.4	5.1	2.6	0.3	9.4	33	0.6
55550	0	0	1	0	Dww	42.0192	74.4745	-2.3	695.5	433	56918.	711	0.8	1.0	4.5	0.1	0.1	6.3	23	0.4
55551	0	0	0	0	Dww	42.0192	74.4741	-2.3	695.3	431	56919.	752	0.8	1.3	4.2	1.8	0.3	5.7	28	0.2
55552	0	0	0	0	Dws	42.0192	74.4736	-2.3	695.2	432	56920.	746	0.8	1.5	2.7	2.1	0.6	3.7	32	0.0
55553	0	0	0	0	Dws	42.0193	74.4731	-2.3	695.1	438	56921.	673	0.6	1.6	2.6	2.6	0.7	4.3	31	0.0
55554	0	0	0	0	Dws	42.0193	74.4726	-2.3	694.9	445	56922.	760	0.6	1.3	3.0	2.5	0.5	5.7	36	0.0
55555	0	0	0	0	Dws	42.0193	74.4721	-2.3	694.8	452	56924.	791	0.7	2.0	4.1	2.9	0.5	5.9	26	0.0
55556	0	0	1	0	Dws	42.0193	74.4717	-2.4	694.6	458	56924.	757	0.5	1.1	4.8	0.1	0.1	0.1	26	0.0
55557	0	0	0	0	Dws	42.0193	74.4712	-2.4	694.5	470	56922.	763	0.4	1.9	3.2	0.1	0.6	0.1	25	0.0
55558	0	0	0	0	Dws	42.0193	74.4707	-2.5	694.4	486	56919.	809	0.6	2.3	2.7	4.2	0.9	5.0	43	0.0
55559	0	0	1	0	Dws	42.0193	74.4702	-2.5	694.2	504	56918.	795	0.6	0.2	6.1	0.1	0.1	10.6	29	0.0
55560	0	0	1	0	Dws	42.0193	74.4697	-2.5	694.1	524	56918.	837	0.8	0.6	4.9	0.1	0.1	6.3	34	0.0
55561	0	0	0	0	Dws	42.0194	74.4692	-2.5	694.0	544	56917.	822	0.7	1.5	5.1	2.4	0.3	7.9	34	0.0
55562	0	0	1	0	Dws	42.0194	74.4688	-2.5	693.9	564	56916.	916	1.0	1.0	2.8	0.1	0.1	2.9	42	0.0
55563	0	0	0	0	Dws	42.0194	74.4683	-2.6	693.8	576	56917.	881	0.6	1.7	4.2	2.8	0.4	6.9	29	0.0
55564	0	0	1	0	Dws	42.0194	74.4678	-2.5	693.7	577	56916.	1025	0.7	0.6	7.0	0.1	0.1	10.5	40	0.0
55565	0	0	1	0	Dws	42.0194	74.4673	-2.6	693.6	564	56915.	875	1.0	0.9	5.8	0.1	0.1	6.2	38	0.0
55566	0	0	0	0	Dws	42.0194	74.4668	-2.6	693.5	540	56914.	865	1.0	1.6	3.1	1.8	0.6	3.4	37	0.0
55567	0	0	1	0	Dws	42.0194	74.4664	-2.6	693.4	510	56913.	904	1.1	0.8	3.4	0.1	0.1	3.2	20	0.0
55569	0	0	0	0	Dws	42.0195	74.4654	-2.6	693.4	478	56913.	854	0.8	2.4	4.7	3.3	0.6	6.5	43	0.0
55570	0	0	0	0	Dws	42.0195	74.4649	-2.6	693.4	448	56914.	855	0.8	1.8	3.1	2.6	0.6	4.3	36	0.0
55571	0	0	1	0	Dws	42.0195	74.4644	-2.6	693.4	421	56915.	733	0.5	0.9	4.8	0.1	0.1	0.1	28	0.0
55572	0	0	0	0	Dws	42.0195	74.4640	-2.6	693.4	397	56916.	862	0.7	1.2	4.5	1.9	0.3	6.9	31	0.0
55573	0	0	1	0	Dws	42.0195	74.4635	-2.6	693.5	378	56917.	777	0.6	-0.1	4.1	0.1	0.1	7.0	36	0.0
55574	0	0	0	0	Dws	42.0195	74.4630	-2.7	693.5	363	56917.	831	0.9	1.6	3.6	1.9	0.5	4.2	29	0.0
55575	0	0	1	0	Dws	42.0196	74.4625	-2.7	693.6	351	56918.	809	0.7	0.8	3.2	0.1	0.1	5.2	23	0.0
55576	0	0	0	0	Dws	42.0196	74.4620	-2.7	693.7	344	56919.	784	0.7	1.4	3.8	2.2	0.4	6.1	32	0.0
55577	0	0	0	0	Dws	42.0196	74.4615	-2.7	693.7	345	56920.	734	0.6	1.2	3.6	2.1	0.4	6.5	28	0.0
55578	0	0	0	0	Dws	42.0196	74.4610	-2.7	693.8	356	56920.	818	0.7	1.1	5.2	1.5	0.3	7.5	40	0.0
55579	0	0	0	0	Dws	42.0196	74.4606	-2.7	693.9	377	56920.	786	0.7	1.7	2.0	2.6	0.9	3.1	29	0.0
55580	0	0	0	0	Dws	42.0196	74.4601	-2.7	693.9	406	56920.	859	0.8	1.3	3.3	1.7	0.4	4.4	32	0.0
55581	0	0	1	0	Dws	42.0196	74.4596	-2.7	693.9	441	56919.	817	0.6	1.1	3.8	0.1	0.1	6.4	25	0.0
55582	0	0	0	0	Dws	42.0196	74.4591	-2.8	693.9	481	56918.	847	0.7	1.5	2.7	2.5	0.6	4.3	33	0.0
55583	0	0	0	0	Dws	42.0197	74.4586	-2.8	693.9	524	56918.	931	0.8	2.9	4.1	4.0	0.8	5.6	37	0.0
55584	0	0	0	0	Dws	42.0197	74.4582	-2.8	693.8	558	56917.	889	0.6	2.6	4.2	4.8	0.7	7.8	38	0.0
55585	0	0	1	0	Dws	42.0197	74.4577	-2.8	693.7	573	56917.	854	0.6	0.9	4.7	0.1	0.1	8.2	31	0.0
55586	0	0	0	0	Dws	42.0197	74.4572	-2.8	693.6	565	56917.	894	0.7	2.7	4.9	4.0	0.6	7.2	35	0.0
55587	0	0	0	0	Dws	42.0197	74.4567	-2.8	693.4	547	56915.	941	0.8	1.4	4.5	1.8	0.4	5.7	23	0.0
55588	0	0	0	0	Dws	42.0197	74.4562	-2.7	693.2	529	56911.	897	0.7	1.7	2.3	2.6	0.8	3.5	25	0.0
55589	0	0	0	0	Dws	42.0197	74.4557	-2.7	693.0	518	56907.	893	0.9	2.9	2.4	3.2	1.2	2.6	36	0.0
55590	0	0	0	0	Dws	42.0197	74.4553	-2.7	692.7	509	56905.	835	0.8	1.3	1.7	1.7	0.8	2.2	24	0.0
55591	0	0	0	0	Dws	42.0198	74.4548	-2.7	692.5	492	56904.	842	0.8	2.4	3.9	3.4	0.7	5.4	41	0.0
55592	0	0	0	0	Dws	42.0198	74.4543	-2.7	692.2	465	56905.	791	0.6	1.2	2.8	2.0	0.5	4.8	32	0.0
55593	0	0	0	0	Dws	42.0198	74.4538	-2.7	691.9	437	56906.	810	0.9	1.3	4.7	1.6	0.3	5.7	33	0.0
55594	0	0	0	0	Dws	42.0198	74.4533	-2.8	691.6	415	56907.	764	0.5	1.2	5.7	0.1	0.3	0.1	31	0.0
55595	0	0	0	0	Dws	42.0198	74.4529	-2.8	691.3	401	56907.	739	0.6	1.2	4.3	2.3	0.3	8.2	34	0.0
55596	0	0	0	0	Dws	42.0198	74.4524	-2.8	691.0	392	56909.	739	0.7	1.2	3.9	1.7	0.3	5.8	42	0.0
55597	0	0	1	0	Dws	42.0198	74.4519	-2.8	690.7	388	56909.	739	0.9	-0.2	4.6	0.1	0.1	5.6	40	0.0

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 360

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
55598	0	0	1	0	Dws	42.0199	74.4514	-2.9	690.4	386	56909.	734	0.8	1.0	4.0	0.1	0.1	5.6	34	0.0
55599	0	0	0	0	Dws	42.0199	74.4509	-2.9	690.2	386	56909.	736	0.5	1.9	3.3	0.1	0.6	0.1	37	0.0
55600	0	0	0	0	Dws	42.0199	74.4504	-2.9	690.0	387	56910.	794	0.6	1.7	1.9	3.3	0.9	3.7	28	0.0
55601	0	0	1	0	Dws	42.0199	74.4500	-3.0	689.8	389	56911.	754	0.8	0.9	4.1	0.1	0.1	5.8	32	0.0
55602	0	0	1	0	Dws	42.0199	74.4495	-3.0	689.6	390	56912.	776	0.6	0.3	3.6	0.1	0.1	6.0	43	0.3
55603	0	0	1	0	Dws	42.0199	74.4490	-3.1	689.5	392	56914.	830	0.9	0.9	3.2	0.1	0.1	3.9	47	0.3
55604	0	0	0	0	Dws	42.0199	74.4485	-3.2	689.4	394	56915.	805	0.6	1.3	3.1	2.1	0.5	5.1	29	0.4
55605	0	0	0	0	Dws	42.0199	74.4480	-3.2	689.4	397	56916.	822	0.8	1.7	3.1	2.3	0.6	4.3	34	0.5
55606	0	0	0	0	Dws	42.0200	74.4476	-3.2	689.4	398	56918.	856	0.8	1.9	3.1	2.5	0.6	4.1	38	0.7
55607	0	0	1	0	Dws	42.0200	74.4471	-3.2	689.4	398	56919.	783	0.9	1.1	4.6	0.1	0.1	5.4	32	0.9
55608	0	0	1	0	Dws	42.0200	74.4466	-3.2	689.4	398	56919.	849	0.7	1.0	4.7	0.1	0.1	6.8	36	1.0
55609	0	0	1	0	Dws	42.0200	74.4461	-3.3	689.5	398	56918.	785	0.7	0.1	4.8	0.1	0.1	7.6	49	1.1
55610	0	0	1	0	Dws	42.0200	74.4456	-3.3	689.6	398	56919.	764	0.8	-0.2	3.3	0.1	0.1	4.2	27	1.1
55611	0	0	1	0	Dws	42.0200	74.4451	-3.3	689.8	397	56918.	821	0.9	0.6	4.0	0.1	0.1	5.0	44	1.2
55612	0	0	0	0	Dws	42.0201	74.4447	-3.4	689.9	395	56916.	784	0.6	1.4	3.9	2.6	0.4	7.2	46	1.1
55613	0	0	1	0	Dws	42.0201	74.4442	-3.4	690.1	392	56916.	799	0.8	0.5	3.1	0.1	0.1	4.3	26	1.0
55614	0	0	1	0	Dws	42.0201	74.4437	-3.4	690.3	389	56919.	781	0.7	0.5	3.3	0.1	0.1	5.2	28	0.9
55615	0	0	0	0	Dws	42.0201	74.4432	-3.4	690.6	389	56923.	779	0.5	1.6	4.1	0.1	0.4	0.1	34	0.9
55616	0	0	1	0	Dws	42.0201	74.4427	-3.5	690.8	391	56924.	711	0.8	0.5	3.9	0.1	0.1	5.2	25	1.0
55617	0	0	1	0	Dws	42.0201	74.4423	-3.4	691.1	397	56925.	738	0.7	0.4	1.4	0.1	0.1	2.2	37	1.1
55618	0	0	0	0	Dws	42.0201	74.4418	-3.3	691.4	407	56925.	791	0.7	1.3	5.5	1.9	0.3	8.2	31	1.1
55619	0	0	1	0	Dws	42.0201	74.4413	-3.3	691.6	419	56926.	821	0.9	0.5	3.6	0.1	0.1	4.2	30	1.4
55620	0	0	1	0	Dws	42.0201	74.4408	-3.2	691.9	431	56925.	831	0.8	0.6	2.9	0.1	0.1	3.7	32	1.6
55621	0	0	0	0	Dws	42.0202	74.4403	-3.1	692.2	444	56924.	817	0.7	1.9	3.0	2.8	0.7	4.3	40	1.7
55622	0	0	1	0	Dws	42.0202	74.4398	-3.1	692.5	460	56923.	872	0.8	0.2	3.5	0.1	0.1	4.9	33	1.7
55623	0	0	0	0	Dws	42.0202	74.4394	-3.0	692.7	483	56922.	913	1.1	2.2	3.1	2.0	0.8	2.9	32	1.8
55624	0	0	1	0	Dws	42.0202	74.4389	-2.9	693.0	511	56922.	885	0.7	0.0	7.5	0.1	0.1	11.0	36	1.6
55625	0	0	0	0	Dws	42.0202	74.4384	-2.8	693.2	546	56921.	959	0.8	1.5	4.2	1.9	0.4	5.3	24	1.4
55626	0	0	1	1	Dws	42.0202	74.4379	-2.7	693.4	585	56921.	1006	1.2	1.3	1.1	0.1	0.1	0.1	41	1.4
55627	0	0	1	1	Dws	42.0202	74.4374	-2.6	693.6	625	56921.	1049	0.8	1.6	1.6	0.1	0.1	0.1	26	1.5
55628	0	0	0	0	Dww	42.0203	74.4370	-2.5	693.8	661	56922.	1076	1.2	1.9	4.4	1.6	0.5	3.6	29	1.5
55629	0	0	1	0	Dww	42.0203	74.4365	-2.4	693.9	689	56924.	1059	1.1	0.3	6.3	0.1	0.1	6.0	31	1.5
55630	0	0	1	0	Dww	42.0203	74.4360	-2.4	694.0	710	56925.	1109	1.4	1.0	6.8	0.1	0.1	5.1	27	1.5
55631	0	0	1	0	Dww	42.0203	74.4355	-2.3	694.2	719	56925.	1060	0.9	0.1	3.3	0.1	0.1	3.9	39	1.5
55632	0	0	1	0	Dww	42.0203	74.4350	-2.3	694.3	718	56925.	1042	0.6	0.0	7.6	0.1	0.1	14.3	38	1.5
55633	0	0	1	0	Dww	42.0203	74.4345	-2.3	694.3	708	56926.	1161	1.1	1.3	6.3	0.1	0.1	5.9	38	1.3
55634	0	0	0	0	Dww	42.0203	74.4341	-2.3	694.4	691	56925.	1093	0.9	2.7	3.8	3.2	0.8	4.4	31	1.2
55635	0	0	0	0	Dww	42.0203	74.4336	-2.2	694.5	662	56924.	1117	1.0	3.1	5.0	3.2	0.7	5.2	25	1.3
55636	0	0	1	0	Dww	42.0204	74.4331	-2.2	694.5	621	56924.	999	1.0	1.1	4.0	0.1	0.1	4.4	31	1.1
55637	0	0	0	0	Dww	42.0204	74.4326	-2.2	694.5	576	56923.	957	1.0	2.4	5.2	2.4	0.5	5.3	38	1.0
55638	0	0	0	0	Dww	42.0204	74.4321	-2.3	694.5	535	56923.	934	0.8	1.8	2.2	2.5	0.9	3.1	30	0.8
55639	0	0	0	0	Dww	42.0204	74.4316	-2.2	694.5	505	56922.	864	0.7	1.4	2.5	2.0	0.6	3.5	22	0.6
55640	0	0	0	0	Dws	42.0204	74.4312	-2.2	694.5	485	56920.	838	0.9	1.3	2.5	1.6	0.6	3.0	28	0.2
55641	0	0	0	0	Dws	42.0204	74.4307	-2.2	694.5	471	56920.	840	0.7	1.5	6.0	2.1	0.3	8.8	37	0.0
55642	0	0	0	0	Dws	42.0205	74.4302	-2.1	694.5	454	56920.	811	0.8	1.5	2.5	1.9	0.6	3.1	40	0.0
55643	0	0	0	0	Dws	42.0205	74.4297	-2.1	694.5	431	56921.	787	0.9	1.9	1.9	2.2	1.0	2.1	38	0.0
55644	0	0	1	0	Dws	42.0205	74.4292	-2.1	694.5	409	56921.	728	0.6	0.6	1.9	0.1	0.1	3.6	34	0.0
55645	0	0	0	0	Dws	42.0205	74.4288	-2.0	694.5	392	56920.	778	0.7	1.4	1.6	1.9	0.9	2.3	36	0.0
55646	0	0	1	0	Dws	42.0205	74.4283	-2.1	694.5	380	56919.	712	0.8	0.8	3.3	0.1	0.1	4.6	35	0.0
55647	0	0	1	0	Dws	42.0205	74.4278	-2.1	694.5	374	56919.	707	0.8	0.9	3.0	0.1	0.1	4.1	31	0.0

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 360

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
55648	0	0	0	0	Dws	42.0205	74.4273	-2.2	694.5	371	56920.	767	0.7	1.4	1.9	2.2	0.8	2.9	24	0.0
55649	0	0	1	0	Dws	42.0205	74.4268	-2.2	694.6	373	56921.	698	0.6	0.9	3.2	0.1	0.1	6.3	23	0.0
55650	0	0	0	0	Dws	42.0205	74.4263	-2.2	694.6	379	56921.	740	0.6	1.1	4.9	2.1	0.3	9.6	30	0.0
55651	0	0	1	0	Dws	42.0206	74.4259	-2.2	694.7	391	56921.	775	0.6	0.7	3.5	0.1	0.1	6.0	31	0.0
55652	0	0	1	0	Dws	42.0206	74.4254	-2.3	694.8	408	56921.	723	0.8	0.8	2.1	0.1	0.1	2.8	26	0.0
55653	0	0	1	0	Dws	42.0206	74.4249	-2.3	694.9	429	56920.	770	0.6	0.9	3.4	0.1	0.1	5.9	36	0.0
55654	0	0	0	0	Dws	42.0206	74.4244	-2.4	695.0	452	56920.	832	0.8	2.0	3.7	2.8	0.6	5.2	23	0.0
55655	0	0	1	0	Dws	42.0206	74.4239	-2.5	695.1	475	56920.	828	0.6	1.0	3.4	0.1	0.1	6.5	47	0.0
55656	0	0	1	0	Dws	42.0206	74.4235	-2.6	695.3	497	56920.	898	0.6	0.5	4.9	0.1	0.1	8.0	30	0.0
55657	0	0	0	0	Dws	42.0206	74.4230	-2.7	695.4	513	56921.	975	0.8	1.5	4.2	2.0	0.4	5.3	28	0.0
55659	0	0	1	0	Dws	42.0207	74.4220	-2.8	695.6	518	56922.	980	1.0	1.3	4.2	0.1	0.1	4.4	37	0.0
55660	0	0	1	0	Dws	42.0207	74.4215	-2.8	695.8	507	56922.	933	1.1	1.3	4.8	0.1	0.1	4.7	41	0.0
55661	0	0	1	0	Dws	42.0207	74.4211	-2.8	696.0	486	56922.	882	0.5	1.2	5.2	0.1	0.1	0.1	36	0.0
55662	0	0	0	0	Dws	42.0207	74.4206	-2.8	696.3	461	56922.	854	0.6	1.7	4.3	2.9	0.4	7.7	33	0.0
55663	0	0	1	0	Dws	42.0207	74.4201	-2.9	696.6	436	56923.	795	0.7	0.9	4.5	0.1	0.1	6.5	36	0.0
55664	0	0	0	0	Dws	42.0207	74.4196	-2.9	696.8	411	56924.	768	0.6	1.7	3.5	2.9	0.5	5.8	42	0.0
55665	0	0	1	0	Dws	42.0207	74.4191	-2.9	697.1	390	56926.	760	0.7	0.8	3.7	0.1	0.1	5.6	39	0.0
55666	0	0	1	0	Dws	42.0208	74.4186	-2.9	697.4	373	56927.	752	0.6	0.8	2.2	0.1	0.1	4.2	44	0.0
55667	0	0	0	0	Dws	42.0208	74.4182	-2.9	697.8	362	56926.	812	0.6	1.8	4.1	3.3	0.5	7.4	35	0.0
55668	0	0	0	0	Dws	42.0208	74.4177	-2.9	698.1	358	56926.	850	0.7	2.1	3.1	3.2	0.7	4.8	18	0.0
55669	0	0	0	0	Dws	42.0208	74.4172	-2.8	698.5	363	56926.	859	0.8	1.6	2.9	2.2	0.6	4.1	27	0.0
55670	0	0	0	0	Dws	42.0208	74.4167	-2.8	698.8	375	56926.	870	0.8	1.3	3.8	1.7	0.4	4.9	32	0.0
55671	0	0	0	0	Dws	42.0208	74.4162	-2.7	699.2	388	56927.	908	0.8	1.9	5.5	2.4	0.4	6.9	32	0.0
55672	0	0	0	0	Dws	42.0208	74.4157	-2.7	699.5	403	56926.	987	0.8	1.3	3.0	1.8	0.5	3.9	34	0.0
55673	0	0	0	0	Dws	42.0209	74.4153	-2.7	699.8	419	56925.	1022	0.8	1.8	4.6	2.2	0.4	5.8	29	0.0
55674	0	0	0	0	Dws	42.0209	74.4148	-2.6	700.2	435	56924.	943	0.8	1.5	4.8	2.1	0.4	6.7	27	0.0
55675	0	0	0	0	Dws	42.0209	74.4143	-2.6	700.5	447	56924.	1038	1.2	1.9	4.9	1.7	0.4	4.3	29	0.0
55676	0	0	0	0	Dws	42.0209	74.4138	-2.6	700.8	457	56925.	982	0.9	2.0	5.0	2.4	0.5	6.0	34	0.0
55677	0	0	0	0	Dws	42.0209	74.4133	-2.5	701.1	470	56925.	1029	1.0	1.9	4.1	2.0	0.5	4.2	28	0.0
55678	0	0	1	0	Dww	42.0209	74.4129	-2.5	701.3	487	56924.	1080	0.9	1.0	3.4	0.1	0.1	3.8	34	0.0
55679	0	0	1	0	Dww	42.0209	74.4124	-2.5	701.6	506	56923.	1144	1.1	1.3	6.8	0.1	0.1	6.3	30	0.0
55680	0	0	0	0	Dww	42.0210	74.4119	-2.5	701.8	531	56923.	1228	1.3	2.2	6.0	1.8	0.4	4.7	23	0.0
55681	0	0	1	0	Dww	42.0210	74.4114	-2.5	702.0	556	56924.	1119	1.0	0.0	5.4	0.1	0.1	5.4	31	0.0
55682	0	0	0	0	Dww	42.0210	74.4109	-2.5	702.2	570	56922.	1183	1.1	2.4	5.5	2.3	0.5	5.3	29	0.0
55683	0	0	1	0	Dww	42.0210	74.4104	-2.5	702.3	566	56919.	1176	1.1	1.3	6.6	0.1	0.1	6.2	24	0.0
55684	0	0	0	0	Dww	42.0210	74.4100	-2.5	702.4	544	56919.	1134	1.0	2.8	7.2	3.1	0.4	7.8	27	0.0
55685	0	0	0	0	Dww	42.0210	74.4095	-2.5	702.5	517	56920.	1183	0.7	2.3	5.7	3.3	0.5	8.3	27	0.0
55686	0	0	1	0	Dww	42.0210	74.4090	-2.5	702.5	488	56922.	1066	0.9	0.3	6.4	0.1	0.1	7.2	30	0.0
55687	0	0	0	0	Dww	42.0210	74.4085	-2.4	702.6	464	56922.	1109	0.8	1.5	9.2	1.9	0.2	12.0	32	0.0
55688	0	0	1	0	Dww	42.0211	74.4081	-2.4	702.6	440	56923.	1094	0.8	1.0	5.7	0.1	0.1	7.7	30	0.0
55689	0	0	0	0	Dww	42.0211	74.4077	-2.4	702.6	419	56925.	1002	0.8	3.4	5.3	4.3	0.7	6.7	29	0.0
55690	0	0	0	0	Dww	42.0211	74.4073	-2.3	702.5	403	56928.	1119	1.2	1.2	4.7	1.1	0.3	4.1	29	0.0
55691	0	0	0	0	Dww	42.0211	74.4069	-2.3	702.5	391	56930.	1059	0.7	1.7	4.1	2.6	0.5	6.3	27	0.0
55692	0	0	0	0	Dww	42.0211	74.4065	-2.3	702.4	383	56931.	1130	0.7	2.3	6.0	3.6	0.4	9.6	34	0.0
55693	0	0	0	0	Dww	42.0211	74.4061	-2.2	702.3	378	56932.	1118	1.1	2.0	3.9	1.9	0.5	3.7	29	0.0
55694	0	0	1	0	Dww	42.0211	74.4057	-2.2	702.2	374	56932.	1084	1.2	1.0	6.1	0.1	0.1	5.5	33	0.0
55695	0	0	0	0	Dww	42.0211	74.4053	-2.2	702.1	371	56932.	1072	1.1	1.2	3.8	1.1	0.3	3.6	26	0.0
55696	0	0	0	0	Dww	42.0211	74.4049	-2.1	702.0	370	56932.	1065	1.0	2.1	2.7	2.2	0.8	2.8	29	0.0
55697	0	0	0	0	Dww	42.0211	74.4045	-2.1	701.9	371	56931.	1048	0.9	1.5	4.3	1.8	0.4	5.2	34	0.0
55698	0	0	0	0	Dww	42.0211	74.4041	-2.1	701.8	374	56932.	1037	1.0	2.0	3.6	2.1	0.6	3.7	27	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 360

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
55699	0	0	0	0	Dww	42.0211	74.4037	-2.0	701.6	378	56933.	1061	1.2	1.2	7.9	1.0	0.2	6.7	32	0.0
55700	0	0	0	0	Dww	42.0212	74.4033	-2.0	701.5	384	56933.	1086	0.9	1.7	7.1	2.0	0.3	8.2	38	0.0
55701	0	0	1	0	Dww	42.0212	74.4029	-2.0	701.4	392	56934.	1022	0.8	0.8	5.2	0.1	0.1	6.7	32	0.0
55702	0	0	1	0	Dww	42.0212	74.4025	-1.9	701.3	401	56934.	950	0.8	0.7	4.7	0.1	0.1	6.5	43	0.0
55703	0	0	0	0	Dww	42.0212	74.4021	-1.9	701.2	411	56933.	947	0.8	2.0	5.3	2.5	0.4	6.7	32	0.0
55704	0	0	0	0	Dww	42.0212	74.4017	-1.9	701.1	421	56933.	1063	0.8	1.7	5.2	2.3	0.4	7.1	28	0.0
55705	0	0	1	0	Dww	42.0212	74.4014	-1.9	701.0	432	56934.	1014	0.9	0.9	5.2	0.1	0.1	6.2	25	0.0
55706	0	0	1	0	Dww	42.0212	74.4009	-1.8	700.9	444	56934.	1057	1.2	1.1	5.5	0.1	0.1	4.9	33	0.0
55707	0	0	1	0	Dww	42.0212	74.4006	-1.8	700.8	456	56935.	1016	0.9	1.2	6.1	0.1	0.1	7.5	27	0.0
55708	0	0	0	0	Dww	42.0212	74.4001	-1.8	700.7	469	56934.	1025	1.0	1.7	6.8	1.7	0.3	6.9	33	0.1
55709	0	0	0	0	Dww	42.0212	74.3997	-1.8	700.6	484	56932.	1120	0.9	2.2	6.4	2.6	0.4	7.5	29	0.2
55710	0	0	0	0	Dww	42.0212	74.3993	-1.7	700.5	497	56931.	1166	1.2	1.7	3.1	1.5	0.6	2.8	22	0.5
55711	0	0	0	0	Dww	42.0212	74.3990	-1.7	700.4	505	56932.	1091	1.0	1.8	6.3	1.9	0.3	6.5	33	0.8
55712	0	0	0	0	Dww	42.0213	74.3986	-1.7	700.2	509	56934.	1069	1.0	1.9	5.7	1.9	0.4	6.0	46	1.0
55713	0	0	1	0	Dww	42.0213	74.3982	-1.7	700.1	509	56935.	1086	1.3	0.3	3.0	0.1	0.1	2.4	29	1.3
55714	0	0	1	0	Dws	42.0213	74.3978	-1.6	700.0	501	56935.	1103	1.2	0.2	6.3	0.1	0.1	5.4	34	1.5
55715	0	0	1	0	Dws	42.0213	74.3974	-1.6	699.8	485	56935.	1085	0.9	0.4	4.1	0.1	0.1	4.8	35	1.7
55716	0	0	0	0	Dws	42.0213	74.3970	-1.6	699.6	468	56936.	1079	0.8	2.7	6.7	3.5	0.4	8.8	31	1.9
55717	0	0	1	0	Dws	42.0213	74.3966	-1.6	699.4	452	56936.	1110	0.8	0.6	4.3	0.1	0.1	5.5	29	2.1
55718	0	0	0	0	Dws	42.0213	74.3962	-1.6	699.3	439	56935.	1099	1.0	2.4	7.0	2.5	0.4	7.5	22	2.3
55719	0	0	0	0	Dws	42.0213	74.3958	-1.6	699.0	426	56935.	1034	0.8	1.8	3.2	2.3	0.6	4.0	43	2.5
55720	0	0	0	0	Dws	42.0213	74.3954	-1.6	698.9	416	56934.	1074	1.1	1.6	6.6	1.4	0.3	6.0	32	2.7
55721	0	0	0	0	Dws	42.0213	74.3950	-1.6	698.7	410	56934.	1047	0.8	2.0	3.0	2.5	0.7	3.9	34	3.0
55722	0	0	1	0	Dws	42.0213	74.3946	-1.6	698.5	404	56935.	1034	0.9	1.0	7.2	0.1	0.1	8.7	27	3.2
55723	0	0	0	0	Dws	42.0214	74.3942	-1.6	698.3	400	56935.	1053	0.8	1.6	3.6	2.2	0.5	5.0	27	3.5
55724	0	0	0	0	Dws	42.0214	74.3938	-1.6	698.2	396	56936.	1076	0.9	1.7	5.2	1.9	0.4	5.8	22	3.8
55725	0	0	0	0	Dws	42.0214	74.3934	-1.6	698.0	391	56937.	1012	0.8	1.2	4.5	1.7	0.3	6.3	39	4.1
55726	0	0	1	0	Dws	42.0214	74.3930	-1.6	697.9	385	56939.	1023	1.0	0.9	4.3	0.1	0.1	4.7	28	4.4
55727	0	0	1	0	Dws	42.0214	74.3926	-1.7	697.9	379	56939.	1033	0.7	0.5	5.4	0.1	0.1	7.7	39	4.7
55728	0	0	0	0	Dws	42.0214	74.3922	-1.7	697.9	371	56939.	1001	0.9	2.1	2.2	2.5	1.0	2.7	34	5.0
55729	0	0	0	0	Dws	42.0214	74.3918	-1.7	697.9	361	56940.	951	0.7	1.4	4.2	2.1	0.4	6.1	30	5.1
55730	0	0	1	0	Dws	42.0214	74.3914	-1.7	698.0	349	56941.	970	0.7	-0.1	5.1	0.1	0.1	7.3	45	5.2
55731	0	0	1	0	Dws	42.0214	74.3910	-1.7	698.1	338	56942.	939	0.7	0.8	3.7	0.1	0.1	5.6	32	5.1
55732	0	0	0	0	Dww	42.0214	74.3906	-1.7	698.3	331	56943.	916	0.7	1.3	3.1	1.9	0.5	4.7	40	5.1
55733	0	0	1	0	Dww	42.0214	74.3902	-1.7	698.5	331	56944.	840	0.8	1.0	2.6	0.1	0.1	3.4	29	5.0
55734	0	0	1	0	Dww	42.0215	74.3898	-1.7	698.8	339	56943.	965	1.0	0.9	4.3	0.1	0.1	4.6	33	4.9
55735	0	0	0	0	Dww	42.0215	74.3894	-1.7	699.0	352	56944.	974	0.7	2.7	3.7	4.1	0.8	5.7	27	4.9
55736	0	0	0	0	Dww	42.0215	74.3890	-1.7	699.4	365	56944.	1085	0.6	1.9	5.3	3.6	0.4	10.1	29	4.8
55737	0	0	0	0	Dww	42.0215	74.3886	-1.8	699.7	370	56944.	1111	1.0	2.1	4.2	2.2	0.5	4.4	28	4.8
55738	0	0	0	0	Dww	42.0215	74.3882	-1.8	700.2	370	56944.	1100	0.9	2.0	3.1	2.3	0.7	3.5	33	4.8
55739	0	0	0	0	Dww	42.0215	74.3878	-1.8	700.6	369	56945.	1073	0.9	2.1	4.0	2.5	0.6	4.6	38	4.8
55740	0	0	1	0	Dww	42.0215	74.3874	-1.8	701.1	368	56945.	1047	1.0	0.9	4.5	0.1	0.1	4.8	47	4.8
55741	0	0	0	0	Dww	42.0215	74.3870	-1.8	701.6	370	56945.	1054	1.1	1.5	5.7	1.5	0.3	5.5	28	4.7
55742	0	0	1	0	Dww	42.0215	74.3866	-1.8	702.2	371	56945.	1002	1.0	0.6	3.5	0.1	0.1	3.7	22	4.7
55743	0	0	0	0	Dww	42.0215	74.3862	-1.8	702.7	370	56946.	1020	0.9	2.6	4.0	3.0	0.7	4.6	41	4.6
55744	0	0	0	0	Dww	42.0215	74.3858	-1.8	703.3	366	56947.	968	0.9	1.3	4.1	1.6	0.4	5.1	40	4.5
55745	0	0	0	0	Dww	42.0215	74.3854	-1.8	703.9	361	56948.	1010	1.0	1.7	4.6	1.7	0.4	4.8	33	4.7
55746	0	0	1	0	Dww	42.0215	74.3850	-1.8	704.5	358	56948.	990	0.7	1.0	4.0	0.1	0.1	6.0	27	4.6
55747	0	0	1	0	Dww	42.0216	74.3846	-1.8	705.1	358	56949.	924	0.8	1.1	6.0	0.1	0.1	7.6	27	4.5
55748	0	0	1	0	Dww	42.0216	74.3842	-1.8	705.8	359	56950.	919	0.9	0.0	4.9	0.1	0.1	5.8	37	4.2

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 360

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
55750	0	0	0	0	DWW	42.0216	74.3834	-1.7	706.4	361	56950.	922	0.9	1.3	5.4	1.4	0.3	6.1	34	3.8
55751	0	0	0	0	DWW	42.0216	74.3830	-1.7	707.1	362	56950.	894	1.0	1.6	3.5	1.7	0.5	3.7	27	3.5
55752	0	0	0	0	DWW	42.0216	74.3826	-1.7	707.7	368	56950.	909	0.6	2.4	4.7	4.3	0.6	8.5	46	3.3
55753	0	0	0	0	DWW	42.0216	74.3822	-1.7	708.4	379	56951.	891	0.6	1.6	5.0	2.6	0.3	8.5	20	3.1
55754	0	0	0	0	DWW	42.0216	74.3818	-1.7	709.0	390	56951.	910	0.9	1.7	3.1	2.1	0.6	3.8	28	2.9
55755	0	0	0	0	DWW	42.0216	74.3814	-1.7	709.6	400	56951.	948	0.7	2.1	3.4	3.0	0.6	4.9	27	2.7
55756	0	0	1	0	DWW	42.0216	74.3810	-1.7	710.2	408	56951.	926	0.9	0.2	2.3	0.1	0.1	2.6	31	2.6
55757	0	0	0	0	DSW	42.0216	74.3806	-1.6	710.8	416	56951.	987	1.0	2.3	6.1	2.5	0.4	6.7	40	2.7
55758	0	0	0	0	DSW	42.0216	74.3802	-1.6	711.3	420	56952.	982	0.8	1.7	4.0	2.3	0.5	5.5	38	2.7
55759	0	0	0	0	DSW	42.0217	74.3798	-1.6	711.8	426	56952.	976	0.9	1.9	5.4	2.3	0.4	6.4	26	2.5
55760	0	0	0	0	DSW	42.0217	74.3794	-1.6	712.3	436	56952.	1016	0.6	1.6	3.0	3.0	0.6	5.8	27	2.4
55761	0	0	0	0	DSW	42.0217	74.3790	-1.5	712.7	451	56952.	1048	0.7	1.9	5.0	2.8	0.4	7.7	25	2.3
55762	0	0	1	0	DSW	42.0217	74.3786	-1.5	713.1	467	56952.	966	0.8	0.7	6.4	0.1	0.1	8.2	37	2.2
55763	0	0	1	0	DSW	42.0217	74.3782	-1.5	713.4	480	56953.	1041	0.9	0.8	6.5	0.1	0.1	7.3	24	1.8
55764	0	0	1	0	DSW	42.0217	74.3778	-1.5	713.7	486	56953.	1050	0.9	0.6	5.8	0.1	0.1	6.9	29	1.5
55765	0	0	0	0	DSW	42.0217	74.3774	-1.5	713.9	483	56953.	1080	0.9	2.3	6.8	2.7	0.4	8.1	21	1.1
55766	0	0	1	0	DSW	42.0217	74.3770	-1.5	714.0	474	56953.	1010	0.7	0.5	4.4	0.1	0.1	7.0	36	0.7
55767	0	0	0	0	DSW	42.0217	74.3766	-1.4	714.1	464	56954.	970	0.9	2.5	6.2	2.8	0.5	7.0	26	0.3
55768	0	0	0	0	DSW	42.0217	74.3762	-1.4	714.1	458	56954.	961	1.0	1.6	3.3	1.5	0.5	3.3	19	0.1
55769	0	0	0	0	DSW	42.0217	74.3758	-1.4	714.1	458	56954.	1035	0.8	2.1	3.9	2.7	0.6	5.1	26	0.0
55770	0	0	0	0	DSW	42.0218	74.3755	-1.4	714.0	467	56953.	1054	0.8	1.3	5.6	1.6	0.3	7.0	20	0.0
55771	0	0	0	0	DSW	42.0218	74.3750	-1.3	713.8	485	56952.	1114	0.8	1.3	4.2	1.7	0.3	5.6	29	0.0
55772	0	0	0	0	DSW	42.0217	74.3746	-1.3	713.7	511	56952.	1101	1.1	2.5	5.3	2.3	0.5	5.1	26	0.0
55773	0	0	0	0	DSW	42.0217	74.3742	-1.3	713.4	532	56951.	1144	1.0	2.2	4.9	2.2	0.5	4.9	27	0.0
55774	0	0	0	0	DSW	42.0217	74.3738	-1.3	713.1	540	56950.	1160	0.9	2.6	3.9	2.9	0.7	4.3	30	0.0
55775	0	0	0	0	DSW	42.0217	74.3735	-1.3	712.8	535	56950.	1233	1.0	1.8	7.7	1.8	0.3	7.7	26	0.0
55776	0	0	1	0	DSW	42.0217	74.3731	-1.3	712.5	524	56948.	1093	0.9	0.8	5.3	0.1	0.1	5.9	30	0.0
55777	0	0	0	0	DSW	42.0217	74.3727	-1.3	712.1	512	56946.	1108	0.9	2.4	6.3	2.8	0.4	7.3	29	0.0
55778	0	0	0	0	DSW	42.0217	74.3723	-1.3	711.7	504	56946.	1133	0.9	3.3	2.9	3.8	1.2	3.3	27	0.0
55779	0	0	0	0	DSW	42.0217	74.3719	-1.3	711.3	504	56946.	1170	1.0	2.9	3.0	3.1	1.0	3.1	30	0.0
55780	0	0	0	0	DSW	42.0217	74.3715	-1.3	710.8	505	56946.	1124	0.9	2.6	4.2	3.0	0.6	4.9	23	0.0
55781	0	0	0	0	DSW	42.0217	74.3711	-1.3	710.4	501	56947.	1080	0.8	2.1	6.9	2.7	0.3	8.8	28	0.0
55782	0	0	1	0	DSW	42.0217	74.3707	-1.3	710.0	489	56948.	1074	0.8	1.1	4.3	0.1	0.1	6.1	33	0.0
55783	0	0	0	0	DSW	42.0217	74.3703	-1.3	709.5	477	56948.	1077	1.0	3.0	3.8	3.0	0.8	3.9	32	0.0
55784	0	0	0	0	DSW	42.0217	74.3699	-1.3	709.1	468	56949.	1041	1.0	1.8	3.3	1.9	0.6	3.5	31	0.0
55785	0	0	0	0	DSW	42.0217	74.3695	-1.3	708.6	460	56950.	1087	1.0	2.2	6.0	2.3	0.4	6.4	25	0.0
55786	0	0	0	0	DSW	42.0217	74.3691	-1.3	708.2	452	56951.	1070	0.9	3.3	3.9	3.7	0.9	4.4	24	0.0
55787	0	0	0	0	DSW	42.0217	74.3687	-1.3	707.7	444	56951.	1064	0.9	2.3	5.6	2.8	0.4	6.9	33	0.0
55788	0	0	0	0	DSW	42.0217	74.3683	-1.3	707.3	437	56951.	1106	0.9	2.7	5.0	3.3	0.6	6.1	33	0.0
55789	0	0	0	0	DSW	42.0217	74.3679	-1.4	706.9	429	56952.	1118	0.7	2.6	3.3	3.7	0.8	4.8	28	0.0
55790	0	0	0	0	DSW	42.0217	74.3675	-1.4	706.4	422	56953.	1106	1.0	2.8	2.7	3.0	1.1	2.9	24	0.0
55791	0	0	0	0	DSW	42.0217	74.3671	-1.4	706.0	415	56953.	1130	1.1	3.4	4.9	3.4	0.7	4.9	24	0.0
55792	0	0	0	0	DSW	42.0217	74.3667	-1.4	705.6	410	56954.	1116	1.0	1.3	2.5	1.4	0.6	2.5	33	0.0
55793	0	0	0	0	DSW	42.0217	74.3663	-1.4	705.2	407	56955.	1134	1.2	1.8	4.8	1.6	0.4	4.2	37	0.0
55794	0	0	0	0	DSW	42.0217	74.3659	-1.4	704.8	405	56956.	1017	0.9	2.5	4.6	3.0	0.6	5.5	27	0.0
55795	0	0	0	0	DSW	42.0217	74.3655	-1.5	704.4	404	56958.	1066	1.0	2.3	4.4	2.5	0.6	4.8	29	0.0
55796	0	0	0	0	DSW	42.0217	74.3651	-1.5	704.1	401	56959.	1015	0.7	1.9	5.8	2.9	0.4	9.1	22	0.0
55797	0	0	1	0	DSW	42.0217	74.3647	-1.5	703.7	398	56960.	958	0.7	1.0	4.4	0.1	0.1	7.1	33	0.0
55798	0	0	0	0	DSW	42.0217	74.3643	-1.5	703.4	392	56961.	950	0.9	3.1	4.0	3.5	0.8	4.5	32	0.0
55799	0	0	1	0	DWW	42.0217	74.3639	-1.5	703.0	385	56962.	918	0.9	0.6	2.9	0.1	0.1	3.5	32	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 360

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
55800	0	0	0	0	Dww	42.0217	74.3635	-1.5	702.7	379	56962.	895	1.0	1.7	3.5	1.7	0.5	3.5	39	0.0
55801	0	0	0	0	Dww	42.0217	74.3631	-1.4	702.4	375	56962.	888	0.9	1.2	2.8	1.4	0.5	3.4	27	0.0
55802	0	0	0	0	Dww	42.0217	74.3627	-1.4	702.1	376	56962.	868	0.8	1.2	4.1	1.6	0.3	5.3	28	0.0
55803	0	0	0	0	Dww	42.0217	74.3623	-1.3	701.9	377	56963.	866	1.0	1.4	4.7	1.5	0.3	4.9	42	0.0
55804	0	0	0	0	Dww	42.0217	74.3619	-1.3	701.7	379	56964.	835	0.7	1.6	3.0	2.4	0.6	4.4	26	0.0
55805	0	0	0	0	Dww	42.0217	74.3615	-1.2	701.4	379	56964.	889	0.7	1.4	3.9	2.1	0.4	5.9	40	0.0
55806	0	0	1	0	Dww	42.0217	74.3611	-1.1	701.3	378	56963.	893	1.0	0.7	5.8	0.1	0.1	5.9	45	0.0
55807	0	0	0	0	Dww	42.0217	74.3607	-1.1	701.1	376	56964.	973	1.1	1.4	5.3	1.4	0.3	5.3	24	0.0
55808	0	0	1	0	Dww	42.0217	74.3603	-1.0	700.9	376	56965.	994	0.9	0.7	4.8	0.1	0.1	5.3	27	0.0
55809	0	0	0	0	Dww	42.0217	74.3599	-0.9	700.8	377	56968.	1018	1.1	1.1	3.1	1.0	0.4	2.9	34	0.0
55810	0	0	0	0	Dww	42.0217	74.3595	-0.9	700.7	376	56969.	1008	1.0	1.3	4.1	1.3	0.3	4.3	27	0.0
55811	0	0	0	0	Dww	42.0217	74.3591	-0.8	700.6	375	56970.	1002	0.9	1.2	5.5	1.4	0.3	6.4	29	0.0
55812	0	0	1	0	Dww	42.0217	74.3587	-0.8	700.6	375	56972.	1022	1.0	1.0	4.1	0.1	0.1	4.3	32	0.0
55813	0	0	0	0	Dww	42.0217	74.3583	-0.8	700.5	377	56974.	979	1.0	1.8	4.4	1.8	0.4	4.5	13	0.0
55814	0	0	0	0	Dww	42.0217	74.3579	-0.8	700.4	378	56974.	1027	0.9	2.4	3.2	3.0	0.8	4.0	39	0.0
55815	0	0	1	0	Dww	42.0217	74.3575	-0.7	700.4	379	56974.	970	1.0	0.9	4.4	0.1	0.1	4.5	30	0.0
55816	0	0	1	0	Dww	42.0217	74.3571	-0.7	700.4	379	56973.	1021	1.1	0.3	4.1	0.1	0.1	3.9	40	0.0
55817	0	0	0	0	Dww	42.0217	74.3567	-0.7	700.4	379	56972.	962	1.0	1.6	6.1	1.8	0.3	6.6	31	0.0
55818	0	0	1	0	Dww	42.0217	74.3563	-0.7	700.4	379	56972.	946	0.7	0.9	4.8	0.1	0.1	7.0	30	0.0
55819	0	0	0	0	Dww	42.0217	74.3559	-0.7	700.3	381	56972.	971	0.9	1.3	2.8	1.5	0.5	3.4	22	0.0
55820	0	0	0	0	Dww	42.0217	74.3555	-0.6	700.3	385	56972.	940	0.7	2.0	4.5	3.1	0.5	6.7	31	0.0
55821	0	0	0	0	Dww	42.0217	74.3551	-0.6	700.3	390	56973.	929	0.9	1.9	3.6	2.4	0.6	4.5	35	0.0
55822	0	0	1	0	Dww	42.0216	74.3547	-0.6	700.3	394	56974.	896	0.6	0.7	5.5	0.1	0.1	9.0	31	0.1
55823	0	0	0	0	Dww	42.0216	74.3543	-0.6	700.3	396	56975.	992	0.8	2.5	7.0	3.1	0.4	8.8	23	0.1
55824	0	0	1	0	Dww	42.0216	74.3540	-0.6	700.4	398	56975.	957	0.8	1.0	4.8	0.1	0.1	6.5	30	0.2
55825	0	0	0	0	Dww	42.0216	74.3535	-0.5	700.4	402	56976.	896	0.7	1.6	4.6	2.5	0.4	7.4	35	0.3
55826	0	0	0	0	Dww	42.0216	74.3531	-0.5	700.5	406	56976.	908	0.7	1.8	4.4	2.8	0.5	6.7	40	0.3
55827	0	0	0	0	Dww	42.0216	74.3527	-0.5	700.5	411	56975.	880	0.5	2.7	4.1	0.1	0.7	0.1	30	0.2
55828	0	0	0	0	Dww	42.0216	74.3523	-0.5	700.5	415	56975.	876	0.5	2.0	2.8	0.1	0.8	0.1	36	0.2
55829	0	0	1	0	Dww	42.0216	74.3520	-0.4	700.6	420	56975.	832	0.8	0.3	3.7	0.1	0.1	4.7	37	0.1
55830	0	0	1	0	Dww	42.0216	74.3516	-0.4	700.6	425	56977.	869	0.8	1.1	6.1	0.1	0.1	8.3	41	0.2
55831	0	0	0	0	Dww	42.0216	74.3512	-0.4	700.7	431	56979.	840	0.6	1.8	2.1	3.1	0.9	3.7	28	0.5
55832	0	0	0	0	Dww	42.0216	74.3508	-0.4	700.7	437	56980.	820	0.7	2.3	1.9	3.6	1.3	2.9	36	0.6
55833	0	0	1	0	Dww	42.0216	74.3504	-0.4	700.8	441	56981.	877	0.7	0.6	4.1	0.1	0.1	6.3	33	0.7
55834	0	0	0	0	Dww	42.0216	74.3500	-0.3	700.8	443	56982.	809	0.8	1.3	4.6	1.7	0.3	5.8	25	0.7
55835	0	0	1	0	Dww	42.0216	74.3496	-0.3	700.9	442	56982.	892	0.9	1.0	4.3	0.1	0.1	5.2	32	0.7
55836	0	0	1	0	Dww	42.0216	74.3492	-0.3	700.9	440	56983.	829	0.7	0.5	4.3	0.1	0.1	6.7	37	0.8
55837	0	0	1	0	Dww	42.0216	74.3488	-0.3	701.0	437	56984.	937	1.0	0.9	3.1	0.1	0.1	3.3	23	0.6
55838	0	0	0	0	Dww	42.0216	74.3484	-0.3	701.1	432	56985.	986	0.8	1.6	5.7	2.0	0.3	7.2	30	0.3
55839	0	0	0	0	Dww	42.0216	74.3480	-0.3	701.1	426	56985.	998	1.0	2.0	4.8	2.0	0.5	4.7	40	0.0
55841	0	0	0	0	Dww	42.0216	74.3472	-0.3	701.2	419	56985.	1120	0.9	1.6	5.4	1.9	0.3	6.4	27	0.0
55842	0	0	0	0	Dww	42.0216	74.3468	-0.3	701.3	413	56986.	1054	0.7	1.2	5.4	1.9	0.3	8.8	28	0.0
55843	0	0	0	0	Dww	42.0216	74.3464	-0.3	701.4	408	56987.	1034	0.8	2.4	6.1	3.3	0.4	8.2	29	0.0
55844	0	0	1	0	Dww	42.0216	74.3460	-0.3	701.5	404	56987.	1015	1.0	0.9	3.7	0.1	0.1	3.9	56	0.0
55845	0	0	0	0	Dww	42.0216	74.3456	-0.3	701.6	401	56987.	1031	1.0	2.7	5.5	2.8	0.5	5.6	27	0.0
55846	0	0	0	0	Dww	42.0216	74.3452	-0.3	701.8	397	56988.	1081	0.8	1.8	5.6	2.3	0.4	7.1	27	0.0
55847	0	0	0	0	Dww	42.0216	74.3448	-0.3	702.0	394	56989.	1120	1.0	2.1	4.5	2.3	0.5	4.8	36	0.0
55848	0	0	0	0	Dww	42.0216	74.3444	-0.3	702.1	390	56991.	1013	1.1	1.7	5.3	1.7	0.4	5.1	28	0.0
55849	0	0	1	0	Dww	42.0216	74.3440	-0.3	702.3	387	56994.	952	1.1	0.3	5.4	0.1	0.1	5.2	28	0.0
55850	0	0	1	0	Dww	42.0216	74.3436	-0.3	702.5	380	56995.	977	0.8	1.1	5.6	0.1	0.1	7.5	43	0.0

**** NOTE**** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 360

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
55851	0	0	0	0	Dww	42.0216	74.3432	-0.3	702.7	367	56995.	1002	0.7	2.5	6.4	4.0	0.4	10.4	29	0.0
55852	0	0	0	0	Dww	42.0216	74.3428	-0.3	703.0	349	56997.	903	0.8	2.2	4.8	3.1	0.5	6.8	27	0.0
55853	0	0	1	0	Dww	42.0216	74.3424	-0.3	703.2	332	56998.	900	0.6	0.7	4.2	0.1	0.1	8.2	37	0.0
55854	0	0	0	0	Dww	42.0216	74.3420	-0.3	703.5	317	56999.	933	0.9	1.6	6.1	1.8	0.3	7.0	40	0.0
55855	0	0	0	0	Dww	42.0216	74.3416	-0.3	703.8	307	56999.	911	0.6	1.1	6.0	2.0	0.2	11.0	31	0.0
55856	0	0	1	0	Dww	42.0216	74.3412	-0.3	704.1	301	57000.	900	0.8	0.7	6.6	0.1	0.1	8.6	40	0.0
55857	0	0	1	0	Dww	42.0216	74.3408	-0.3	704.4	298	57000.	909	0.6	0.7	5.6	0.1	0.1	9.2	28	0.0
55858	0	0	0	0	Dww	42.0216	74.3404	-0.3	704.8	301	57001.	886	0.6	1.2	4.0	2.2	0.3	7.2	31	0.0
55859	0	0	0	0	Dww	42.0216	74.3400	-0.3	705.1	315	57000.	868	0.6	2.1	5.5	3.8	0.4	9.9	43	0.0
55860	0	0	0	0	Dww	42.0216	74.3396	-0.3	705.5	348	57000.	879	0.6	2.6	3.3	4.9	0.8	6.4	21	0.0
55861	0	0	0	0	Dww	42.0216	74.3392	-0.3	705.8	396	56999.	867	0.8	1.7	3.0	2.4	0.6	4.3	29	0.0
55862	0	0	0	0	Dww	42.0216	74.3388	-0.3	706.2	439	56998.	924	0.8	1.9	3.6	2.6	0.6	5.0	44	0.0
55863	0	0	0	0	Dww	42.0216	74.3384	-0.3	706.6	468	56997.	882	0.7	2.4	3.3	3.6	0.8	4.9	29	0.0
55864	0	0	0	0	Dww	42.0216	74.3380	-0.3	706.9	488	56998.	919	0.4	3.1	2.1	0.1	1.5	0.1	24	0.0
55865	0	0	0	0	Dww	42.0216	74.3376	-0.4	707.3	512	56999.	1028	0.6	4.2	5.0	7.3	0.9	8.6	31	0.2
55866	0	0	1	0	Dww	42.0216	74.3372	-0.4	707.6	542	57000.	987	0.9	1.3	3.5	0.1	0.1	4.1	23	0.5
55867	0	0	1	0	Dww	42.0216	74.3368	-0.4	708.0	573	57000.	943	1.0	0.9	6.4	0.1	0.1	7.0	22	0.8
55868	0	0	0	0	Dww	42.0216	74.3364	-0.4	708.3	610	57001.	1080	0.9	2.2	3.1	2.5	0.8	3.5	29	1.0
55869	0	0	0	0	Dww	42.0216	74.3360	-0.4	708.6	642	57002.	1129	0.7	1.9	7.6	2.8	0.3	11.0	31	1.5
55870	0	0	1	0	Dww	42.0216	74.3356	-0.4	708.9	669	57002.	1232	1.4	1.0	3.2	0.1	0.1	2.4	21	1.9
55871	0	0	0	0	Dww	42.0216	74.3352	-0.4	709.2	686	57002.	1122	1.0	2.6	6.0	2.9	0.5	6.5	26	2.1
55872	0	0	0	0	Dww	42.0215	74.3348	-0.4	709.5	703	57002.	1155	1.1	2.9	6.1	2.8	0.5	5.8	23	2.5
55873	0	0	1	0	Dww	42.0215	74.3344	-0.4	709.7	720	57002.	1052	0.7	0.8	3.2	0.1	0.1	4.6	23	2.9
55874	0	0	1	0	Dww	42.0215	74.3340	-0.4	709.9	733	57002.	1166	1.0	1.3	6.0	0.1	0.1	6.1	30	3.0
55875	0	0	1	0	Dsw	42.0215	74.3336	-0.4	710.1	740	57002.	1162	0.9	0.5	7.1	0.1	0.1	8.1	31	3.3
55876	0	0	0	0	Dsw	42.0215	74.3332	-0.4	710.2	740	57002.	1255	1.1	3.7	6.1	3.5	0.6	5.7	24	3.4
55877	0	0	1	0	Dsw	42.0215	74.3328	-0.4	710.3	736	57002.	1117	1.0	1.6	5.9	0.1	0.1	6.2	29	3.4
55878	0	0	0	0	Dsw	42.0215	74.3325	-0.3	710.4	724	57004.	1266	0.8	4.1	8.3	5.2	0.5	10.6	37	3.5
55879	0	0	1	0	Dsw	42.0215	74.3320	-0.3	710.4	706	57005.	1091	0.7	2.1	3.4	0.1	0.1	5.1	38	3.4
55880	0	0	1	0	Dsw	42.0215	74.3316	-0.3	710.5	680	57005.	1158	1.1	1.4	2.6	0.1	0.1	2.4	24	3.3
55881	0	0	0	0	Dsw	42.0215	74.3312	-0.3	710.5	649	57007.	1277	1.1	1.9	7.6	1.9	0.3	7.5	22	3.1
55882	0	0	1	0	Dsw	42.0215	74.3308	-0.3	710.4	616	57007.	1136	1.1	1.5	5.3	0.1	0.1	5.2	30	2.9
55883	0	0	1	0	Dsw	42.0215	74.3305	-0.2	710.4	586	57007.	1109	1.2	1.4	4.8	0.1	0.1	4.2	16	2.7
55884	0	0	0	0	Dsw	42.0215	74.3301	-0.2	710.4	555	57007.	1130	1.0	3.0	4.8	3.1	0.7	5.0	27	2.5
55885	0	0	0	0	Dsw	42.0215	74.3297	-0.2	710.2	525	57008.	1115	1.0	1.5	4.4	1.6	0.4	4.7	26	2.5
55886	0	0	1	0	Dsw	42.0215	74.3293	-0.1	710.2	490	57008.	1067	1.2	0.3	5.1	0.1	0.1	4.5	32	2.3
55887	0	0	0	0	Dsw	42.0215	74.3289	-0.1	710.0	458	57009.	1025	0.8	1.8	4.2	2.2	0.5	5.3	28	2.3
55888	0	0	0	0	Dsw	42.0215	74.3285	-0.1	709.9	426	57009.	1026	1.1	2.3	2.8	2.2	0.9	2.7	38	2.3
55889	0	0	1	0	Dsw	42.0215	74.3281	-0.1	709.8	399	57010.	986	1.0	1.0	3.4	0.1	0.1	3.5	25	2.1
55890	0	0	0	0	Dsw	42.0215	74.3277	0.0	709.6	377	57010.	984	0.5	2.8	3.2	0.1	0.9	0.1	28	2.0
55891	0	0	0	0	Dsw	42.0215	74.3273	-0.1	709.5	359	57010.	964	0.8	2.0	4.1	2.6	0.5	5.5	30	2.0
55892	0	0	0	0	Dsw	42.0215	74.3269	-0.1	709.3	347	57010.	990	0.7	2.2	6.2	3.3	0.4	9.1	23	1.9
55893	0	0	1	0	Dsw	42.0215	74.3265	-0.1	709.1	339	57010.	928	0.6	0.8	4.0	0.1	0.1	7.4	26	1.9
55894	0	0	0	0	Dsw	42.0215	74.3261	-0.1	709.0	333	57010.	869	0.9	1.8	3.3	2.1	0.6	4.0	36	1.7
55895	0	0	0	0	Dsw	42.0215	74.3257	0.0	708.8	330	57011.	862	0.9	1.3	2.4	1.6	0.6	3.0	34	1.5
55896	0	0	0	0	Dsw	42.0215	74.3253	0.0	708.6	328	57011.	890	0.8	1.7	4.0	2.2	0.5	5.1	21	1.6
55897	0	0	0	0	Dsw	42.0215	74.3249	0.0	708.5	330	57011.	900	0.7	1.9	2.7	2.9	0.8	4.1	19	1.4
55898	0	0	1	0	Dsw	42.0215	74.3245	0.0	708.3	334	57010.	847	0.9	0.8	4.3	0.1	0.1	5.4	43	1.1
55899	0	0	0	0	Dsw	42.0215	74.3241	0.0	708.1	340	57011.	905	0.7	1.2	1.9	1.8	0.7	2.8	44	1.1
55900	0	0	0	0	Dsw	42.0215	74.3237	0.0	708.0	348	57013.	844	0.8	1.7	3.7	2.3	0.5	4.8	28	0.8

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 360

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
55901	0	0	0	0	Dsw	42.0215	74.3233	-0.1	707.9	357	57012.	834	0.8	1.2	3.7	1.6	0.4	5.0	25	0.7
55902	0	0	0	0	Dsw	42.0215	74.3229	0.0	707.8	369	57012.	872	0.5	1.9	4.4	0.1	0.5	0.1	31	0.6
55903	0	0	1	0	Dsw	42.0215	74.3225	0.0	707.7	382	57014.	919	1.0	0.5	4.5	0.1	0.1	4.9	32	0.7
55904	0	0	1	0	Dsw	42.0215	74.3221	0.0	707.6	397	57017.	875	0.8	0.7	4.8	0.1	0.1	6.5	40	0.6
55905	0	0	1	0	Dsw	42.0215	74.3217	0.0	707.6	411	57017.	906	0.9	0.9	6.7	0.1	0.1	7.6	28	0.5
55906	0	0	0	0	Dsw	42.0215	74.3213	0.0	707.6	424	57018.	956	0.9	1.6	5.2	1.9	0.3	6.2	30	0.5
55907	0	0	0	0	Dsw	42.0215	74.3209	0.0	707.6	435	57019.	903	0.8	1.2	4.5	1.5	0.3	5.8	33	0.5
55908	0	0	0	0	Dsw	42.0215	74.3205	0.0	707.6	442	57020.	919	0.8	2.2	2.0	3.1	1.2	2.7	24	0.5
55909	0	0	1	0	Dsw	42.0215	74.3201	0.0	707.7	442	57020.	853	0.7	0.6	3.3	0.1	0.1	4.8	28	0.4
55910	0	0	0	0	Dsw	42.0215	74.3197	0.0	707.7	435	57020.	913	0.9	1.3	4.2	1.6	0.4	5.2	21	0.4
55911	0	0	0	0	Dsw	42.0215	74.3193	0.0	707.9	421	57021.	853	0.7	1.2	5.6	1.8	0.3	9.0	24	0.4
55912	0	0	0	0	Dsw	42.0215	74.3189	-0.1	708.0	400	57023.	896	1.1	1.2	2.5	1.1	0.5	2.4	26	0.5
55913	0	0	1	0	Dsw	42.0215	74.3185	-0.1	708.2	374	57027.	833	0.7	0.5	4.4	0.1	0.1	6.5	34	0.6
55914	0	0	1	0	Dsw	42.0215	74.3181	0.0	708.5	343	57030.	749	0.7	0.2	5.1	0.1	0.1	7.9	29	0.8
55915	0	0	1	0	Dsw	42.0215	74.3177	0.0	708.7	314	57032.	779	0.8	-0.3	6.2	0.1	0.1	8.4	38	1.1
55916	0	0	0	0	Dsw	42.0215	74.3173	-0.1	709.0	296	57033.	738	0.8	1.6	3.9	2.2	0.4	5.6	28	1.3
55917	0	0	0	0	Dsw	42.0215	74.3169	-0.1	709.3	296	57035.	789	0.6	1.7	4.0	3.1	0.5	7.3	28	1.4
55918	0	0	1	0	Dsw	42.0215	74.3165	-0.1	709.7	312	57035.	872	0.6	1.0	4.3	0.1	0.1	7.3	26	1.5
55919	0	0	1	0	Dsw	42.0215	74.3161	-0.1	710.1	333	57036.	920	0.8	0.7	6.0	0.1	0.1	8.2	27	1.6
55920	0	0	0	0	Dsw	42.0215	74.3157	-0.1	710.5	351	57037.	941	0.7	1.1	4.0	1.7	0.3	6.1	20	1.8
55921	0	0	0	0	Dsw	42.0215	74.3153	-0.2	710.9	363	57036.	986	0.9	1.6	4.6	2.0	0.4	5.6	29	1.8
55922	0	0	1	0	Dsw	42.0215	74.3149	-0.2	711.3	372	57036.	936	0.7	0.4	3.7	0.1	0.1	5.9	33	2.0
55923	0	0	0	0	Dsw	42.0215	74.3145	-0.2	711.8	374	57036.	948	0.9	1.7	5.0	2.0	0.4	5.8	26	2.1
55924	0	0	0	0	Dsw	42.0215	74.3141	-0.2	712.2	372	57037.	967	0.9	1.4	2.9	1.7	0.5	3.5	31	2.3
55925	0	0	0	0	Dsw	42.0215	74.3137	-0.2	712.7	365	57038.	935	0.8	1.8	4.4	2.5	0.5	6.0	26	2.6
55926	0	0	0	0	Dsw	42.0215	74.3133	-0.2	713.2	357	57040.	952	0.7	1.5	3.9	2.1	0.4	5.6	27	2.9
55927	0	0	0	0	Dsw	42.0214	74.3129	-0.2	713.7	352	57041.	951	0.8	1.8	4.1	2.4	0.5	5.7	23	3.0
55928	0	0	0	0	Dsw	42.0214	74.3125	-0.2	714.2	352	57041.	841	0.4	2.0	3.9	0.1	0.6	0.1	30	3.0
55929	0	0	0	0	Dsw	42.0214	74.3121	-0.2	714.6	364	57041.	902	0.6	1.9	3.6	3.5	0.6	6.7	34	3.1
55930	0	0	0	0	Dsw	42.0214	74.3117	-0.3	715.1	383	57040.	923	0.9	1.6	3.1	2.0	0.6	3.8	27	3.2
55932	0	0	1	0	Dsw	42.0214	74.3110	-0.3	715.6	411	57040.	940	0.8	0.1	3.2	0.1	0.1	4.4	34	3.3
55933	0	0	0	0	Dsw	42.0214	74.3105	-0.3	716.0	447	57040.	1004	0.9	2.6	4.8	3.1	0.6	5.8	19	3.4
55934	0	0	0	0	Dsw	42.0214	74.3102	-0.3	716.5	492	57039.	958	0.5	2.9	2.8	0.1	1.1	0.1	34	3.4
55935	0	0	0	0	Dsw	42.0214	74.3097	-0.3	716.9	539	57039.	1138	0.9	2.9	5.8	3.3	0.5	6.5	20	3.5
55936	0	0	0	0	Dsw	42.0214	74.3093	-0.3	717.3	582	57040.	1133	0.9	1.7	5.1	2.1	0.4	6.3	23	3.5
55937	0	0	1	0	Dsw	42.0214	74.3090	-0.3	717.6	624	57041.	1142	0.7	1.0	5.7	0.1	0.1	8.3	32	3.4
55938	0	0	1	0	Dsw	42.0214	74.3086	-0.3	718.0	667	57042.	1209	0.9	1.1	3.6	0.1	0.1	4.3	26	3.4
55939	0	0	0	0	Dsw	42.0214	74.3082	-0.3	718.3	708	57042.	1329	1.3	3.4	5.0	2.7	0.7	4.1	31	3.4
55940	0	0	1	0	Dsw	42.0214	74.3078	-0.3	718.5	740	57040.	1286	1.0	1.1	5.9	0.1	0.1	6.0	17	3.0
55941	0	0	0	0	Dsw	42.0214	74.3074	-0.4	718.8	757	57039.	1363	1.2	2.7	8.6	2.3	0.4	7.1	21	2.5
55942	0	0	1	0	Dgo	42.0214	74.3070	-0.4	719.0	758	57040.	1339	1.0	0.1	6.2	0.1	0.1	6.4	25	2.2
55943	0	0	0	0	Dgo	42.0214	74.3066	-0.4	719.1	746	57042.	1379	0.9	3.3	8.4	3.8	0.4	9.6	30	2.1
55944	0	0	0	0	Dgo	42.0214	74.3062	-0.4	719.3	723	57043.	1478	1.1	4.4	6.9	4.3	0.7	6.8	26	2.0
55945	0	0	0	0	Dgo	42.0214	74.3058	-0.4	719.4	693	57043.	1540	1.2	2.9	8.2	2.5	0.4	7.0	34	1.9
55946	0	0	0	0	Dgo	42.0214	74.3054	-0.4	719.5	653	57043.	1383	1.2	3.3	5.1	2.9	0.7	4.4	19	1.7
55947	0	0	0	0	Dgo	42.0214	74.3050	-0.5	719.5	608	57042.	1254	1.1	3.5	3.0	3.2	1.2	2.7	27	1.6
55948	0	0	0	0	Dgo	42.0214	74.3046	-0.5	719.5	561	57040.	1393	1.2	2.9	5.6	2.6	0.6	5.0	29	1.6
55949	0	0	0	0	Dgo	42.0214	74.3042	-0.5	719.5	523	57041.	1336	1.0	3.8	5.1	4.0	0.8	5.4	22	1.3
55950	0	0	0	0	Dgo	42.0214	74.3038	-0.6	719.5	492	57042.	1231	1.1	2.2	7.8	2.0	0.3	7.1	19	0.9
55951	0	0	0	0	Dgo	42.0214	74.3034	-0.6	719.4	458	57043.	1317	0.9	1.5	3.9	1.6	0.4	4.3	16	0.5

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 360

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
55952	0	0	0	0	Dgo	42.0214	74.3030	-0.6	719.4	423	57043.	1264	1.1	2.4	6.7	2.2	0.4	6.1	21	0.2
55953	0	0	0	0	Dgo	42.0214	74.3026	-0.7	719.3	389	57044.	1195	1.0	1.5	4.7	1.6	0.4	4.9	30	0.1
55954	0	0	0	0	Dgo	42.0214	74.3022	-0.7	719.2	363	57045.	1173	0.8	2.4	5.9	3.2	0.5	7.9	27	0.1
55955	0	0	1	0	Dgo	42.0214	74.3018	-0.7	719.1	343	57046.	1187	1.1	1.1	5.3	0.1	0.1	5.1	27	0.0
55956	0	0	0	0	Dgo	42.0214	74.3014	-0.8	719.0	327	57045.	1233	0.9	1.9	8.3	2.3	0.3	10.2	26	0.0
55957	0	0	0	0	Dgo	42.0214	74.3010	-0.8	718.9	318	57046.	1165	1.0	1.9	6.1	2.0	0.3	6.3	21	0.1
55958	0	0	0	0	Dsw	42.0214	74.3006	-0.9	718.8	311	57047.	1184	0.9	3.0	5.4	3.5	0.6	6.3	31	0.2
55959	0	0	0	0	Dsw	42.0214	74.3002	-0.9	718.7	308	57048.	1177	0.8	2.5	5.3	3.4	0.5	7.4	25	0.2
55960	0	0	0	0	Dsw	42.0214	74.2998	-1.0	718.5	307	57049.	1157	0.9	2.6	4.3	2.9	0.6	4.9	25	0.1
55961	0	0	0	0	Dsw	42.0214	74.2994	-1.0	718.4	313	57049.	1144	0.8	2.8	6.3	3.8	0.5	8.8	21	0.2
55962	0	0	0	0	Dsw	42.0214	74.2990	-1.0	718.3	327	57049.	1191	0.8	2.5	9.3	3.1	0.3	11.8	25	0.4
55963	0	0	1	0	Dsw	42.0214	74.2986	-1.1	718.2	349	57049.	1146	1.0	-0.1	8.4	0.1	0.1	8.4	26	0.5
55964	0	0	0	0	Dsw	42.0214	74.2982	-1.2	718.1	372	57048.	1231	1.2	1.6	6.9	1.4	0.3	6.0	24	0.7
55965	0	0	0	0	Dsw	42.0214	74.2978	-1.2	717.9	390	57048.	1184	1.0	2.1	5.4	2.2	0.4	5.6	33	1.0
55966	0	0	0	0	Dsw	42.0214	74.2974	-1.3	717.8	402	57048.	1188	1.0	3.8	4.6	3.8	0.9	4.6	38	1.3
55967	0	0	1	0	Dsw	42.0214	74.2970	-1.4	717.6	413	57047.	1210	0.8	1.0	6.3	0.1	0.1	8.5	20	1.6
55968	0	0	0	0	Dsw	42.0214	74.2966	-1.4	717.5	421	57047.	1155	1.0	2.3	5.4	2.5	0.5	5.9	22	1.8
55969	0	0	0	0	Dsw	42.0214	74.2962	-1.4	717.4	426	57047.	1288	0.9	3.0	4.6	3.5	0.7	5.3	27	2.0
55970	0	0	1	0	Dsw	42.0214	74.2958	-1.4	717.2	427	57047.	1160	0.9	1.1	3.1	0.1	0.1	3.4	34	2.2
55971	0	0	0	0	Dsw	42.0214	74.2954	-1.4	717.1	423	57046.	1333	1.2	1.7	5.0	1.5	0.4	4.2	23	2.1
55972	0	0	0	0	Dsw	42.0213	74.2950	-1.4	716.9	416	57046.	1254	0.9	2.5	5.6	2.8	0.5	6.3	18	2.0
55973	0	0	1	0	Dsw	42.0213	74.2946	-1.4	716.8	404	57046.	1203	0.9	0.7	6.6	0.1	0.1	7.6	27	1.8
55974	0	0	0	0	Dsw	42.0213	74.2942	-1.4	716.7	388	57047.	1240	1.2	2.3	5.8	2.0	0.4	5.0	34	2.0
55975	0	0	0	0	Dsw	42.0213	74.2938	-1.4	716.7	370	57048.	1306	1.1	2.7	6.2	2.5	0.5	5.7	19	2.2
55976	0	0	1	0	Dsw	42.0213	74.2934	-1.3	716.7	353	57047.	1289	1.1	1.0	4.9	0.1	0.1	4.5	23	2.4
55977	0	0	0	0	Dsw	42.0213	74.2930	-1.3	716.7	341	57046.	1203	0.9	2.3	5.8	2.5	0.4	6.5	23	2.2
55978	0	0	0	0	Dsw	42.0213	74.2926	-1.3	716.7	333	57046.	1212	1.0	2.1	5.2	2.0	0.4	5.2	31	2.1
55979	0	0	1	0	Dsw	42.0213	74.2922	-1.2	716.8	329	57045.	1281	1.1	1.0	6.9	0.1	0.1	6.7	36	2.0
55980	0	0	1	0	Dsw	42.0213	74.2918	-1.2	716.9	325	57044.	1155	0.9	0.9	7.3	0.1	0.1	9.1	28	2.0
55981	0	0	0	0	Dsw	42.0213	74.2914	-1.2	717.1	321	57045.	1084	0.7	1.8	5.1	2.8	0.4	7.8	23	2.0
55982	0	0	0	0	Dsw	42.0213	74.2910	-1.2	717.3	314	57047.	1104	1.0	1.4	5.3	1.5	0.3	5.6	25	1.8
55983	0	0	0	0	Dsw	42.0213	74.2906	-1.2	717.6	303	57049.	1100	0.9	2.4	5.0	2.9	0.5	6.1	35	1.8
55984	0	0	0	0	Dsw	42.0213	74.2902	-1.2	717.9	289	57050.	1127	0.9	2.2	4.4	2.5	0.5	5.2	17	2.0
55985	0	0	0	0	Dsw	42.0213	74.2898	-1.2	718.2	275	57051.	1052	0.8	2.7	3.7	3.4	0.8	4.6	20	2.3
55986	0	0	1	0	Dsw	42.0213	74.2895	-1.2	718.6	265	57051.	1029	0.8	0.9	5.0	0.1	0.1	7.0	24	2.5
55987	0	0	0	0	Dsw	42.0213	74.2890	-1.2	719.0	260	57050.	1066	0.9	1.4	5.7	1.6	0.3	6.9	23	2.7
55988	0	0	1	0	Dsw	42.0213	74.2887	-1.2	719.5	264	57050.	1157	1.2	0.6	8.0	0.1	0.1	7.1	25	2.7
55989	0	0	0	0	Dsw	42.0213	74.2882	-1.2	720.0	276	57049.	1132	0.8	1.7	7.5	2.2	0.3	9.9	26	2.7
55990	0	0	0	0	Dsw	42.0213	74.2878	-1.2	720.5	295	57048.	1107	1.0	2.6	4.8	2.7	0.6	5.1	32	2.6
55991	0	0	0	0	Dsw	42.0213	74.2874	-1.2	721.0	317	57047.	1195	0.9	2.1	5.3	2.6	0.4	6.4	25	2.5
55992	0	0	0	0	Dsw	42.0213	74.2871	-1.2	721.5	336	57047.	1195	0.9	2.6	4.7	2.9	0.6	5.2	21	2.2
55993	0	0	0	0	Dsw	42.0213	74.2867	-1.2	722.1	350	57046.	1170	1.0	1.3	7.4	1.4	0.2	7.9	23	2.1
55994	0	0	0	0	Dsw	42.0213	74.2863	-1.2	722.7	361	57045.	1150	1.1	2.3	5.4	2.3	0.5	5.2	40	1.8
55995	0	0	0	0	Dsw	42.0213	74.2859	-1.2	723.4	372	57045.	1144	0.8	2.1	3.5	2.8	0.6	4.6	29	1.7
55996	0	0	0	0	Dsw	42.0213	74.2855	-1.3	724.0	380	57045.	1209	0.9	2.3	7.5	2.7	0.3	8.6	18	1.8
55997	0	0	0	0	Dsw	42.0213	74.2851	-1.3	724.7	388	57045.	1143	0.7	2.4	5.1	3.6	0.5	7.7	22	1.9
55998	0	0	0	0	Dgo	42.0213	74.2847	-1.3	725.4	398	57045.	1202	0.8	2.5	3.6	3.5	0.8	4.9	25	1.9
55999	0	0	0	0	Dgo	42.0213	74.2843	-1.2	726.1	412	57046.	1213	0.9	2.7	6.0	3.1	0.5	7.1	33	2.0
56000	0	0	0	0	Dgo	42.0213	74.2839	-1.2	726.7	430	57046.	1181	0.9	2.2	3.9	2.4	0.6	4.3	26	2.1
56001	0	0	0	0	Dgo	42.0213	74.2835	-1.2	727.4	450	57045.	1172	0.7	2.6	8.4	4.2	0.3	13.6	29	2.3

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 360

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
56002	0	0	0	0	Dgo	42.0213	74.2831	-1.2	728.1	467	57045.	1309	1.1	2.3	4.6	2.3	0.6	4.4	22	2.6
56003	0	0	1	0	Dgo	42.0213	74.2827	-1.2	728.8	478	57045.	1330	1.1	1.2	6.4	0.1	0.1	6.2	32	3.0
56004	0	0	0	0	Dgo	42.0213	74.2823	-1.2	729.5	481	57046.	1280	1.0	1.8	6.8	1.8	0.3	6.8	16	3.3
56005	0	0	0	0	Dgo	42.0213	74.2819	-1.3	730.2	475	57047.	1446	1.1	1.6	8.8	1.5	0.2	8.1	30	3.5
56006	0	0	0	0	Dgo	42.0213	74.2815	-1.2	730.9	464	57048.	1321	1.1	3.9	6.1	3.7	0.7	5.7	21	3.7
56007	0	0	1	0	Dgo	42.0213	74.2811	-1.2	731.6	452	57049.	1315	1.3	1.1	5.6	0.1	0.1	4.5	28	3.9
56008	0	0	0	0	Dgo	42.0213	74.2807	-1.2	732.2	440	57050.	1255	0.8	2.7	5.0	3.6	0.6	6.7	23	4.0
56009	0	0	0	0	Dgo	42.0213	74.2803	-1.2	732.8	428	57051.	1359	1.1	3.2	4.7	3.0	0.7	4.5	29	4.1
56010	0	0	0	0	Dgo	42.0213	74.2799	-1.2	733.4	418	57051.	1260	1.0	1.9	5.4	2.0	0.4	5.6	25	4.2
56011	0	0	0	0	Dgo	42.0213	74.2795	-1.2	734.1	414	57051.	1287	1.0	1.4	6.9	1.4	0.2	7.0	21	3.8
56012	0	0	0	0	Dgo	42.0213	74.2791	-1.2	734.6	415	57051.	1285	1.0	2.1	6.6	2.2	0.4	7.0	21	3.6
56013	0	0	0	0	Dgo	42.0213	74.2787	-1.2	735.2	421	57051.	1333	1.0	1.9	6.5	1.9	0.3	6.5	19	3.3
56014	0	0	0	0	Dgo	42.0213	74.2783	-1.2	735.7	428	57051.	1353	0.9	2.3	6.7	2.6	0.4	7.7	22	3.1
56015	0	0	1	0	Dgo	42.0213	74.2779	-1.1	736.3	434	57051.	1382	1.2	1.2	8.5	0.1	0.1	7.3	25	3.1
56016	0	0	0	0	Dgo	42.0213	74.2775	-1.1	736.7	436	57052.	1200	0.9	2.2	8.2	2.7	0.3	10.2	28	3.1
56017	0	0	0	0	Dgo	42.0213	74.2771	-1.1	737.2	434	57054.	1253	1.1	1.8	4.4	1.7	0.5	4.2	33	3.1
56018	0	0	0	0	Dgo	42.0213	74.2767	-1.1	737.6	437	57054.	1295	0.9	2.0	9.9	2.2	0.2	11.1	24	3.1
56019	0	0	0	0	Dgo	42.0213	74.2763	-1.0	738.0	450	57054.	1259	1.0	3.7	6.0	3.9	0.6	6.4	18	3.3
56020	0	0	0	0	Dgo	42.0213	74.2759	-1.0	738.4	467	57054.	1237	0.9	1.7	5.7	1.9	0.3	6.6	28	3.3
56022	0	0	0	0	Dgo	42.0212	74.2751	-1.0	738.7	478	57052.	1273	0.8	2.5	7.8	3.4	0.4	10.8	22	3.5
56023	0	0	0	0	Dgo	42.0212	74.2747	-1.0	739.0	485	57051.	1288	0.9	2.5	3.1	2.9	0.8	3.7	17	3.7
56024	0	0	0	0	Dgo	42.0212	74.2743	-0.9	739.3	489	57050.	1296	0.9	3.2	4.9	3.6	0.7	5.6	26	4.0
56025	0	0	0	0	Dgo	42.0212	74.2739	-0.9	739.5	494	57048.	1344	0.9	1.9	8.3	2.3	0.3	9.7	13	4.2
56026	0	0	0	0	Dgo	42.0212	74.2735	-0.8	739.7	489	57047.	1353	1.1	1.9	8.5	1.7	0.3	7.8	17	4.4
56027	0	0	0	0	Dgo	42.0212	74.2730	-0.8	739.9	477	57048.	1332	1.0	3.4	6.2	3.7	0.6	6.8	14	4.5
56028	0	0	0	0	Dgo	42.0212	74.2726	-0.8	740.0	464	57050.	1290	1.1	2.0	6.6	1.8	0.3	6.3	24	4.5
56029	0	0	0	0	Dgo	42.0212	74.2721	-0.7	740.2	452	57052.	1245	1.0	2.4	7.8	2.6	0.4	8.4	27	4.3
56030	0	0	0	0	Dgo	42.0212	74.2716	-0.7	740.3	448	57054.	1310	0.9	2.6	5.1	3.0	0.6	5.9	14	4.2
56031	0	0	0	0	Dgo	42.0212	74.2712	-0.7	740.4	439	57054.	1401	0.8	3.1	8.6	4.1	0.4	11.1	20	4.1
56032	0	0	0	0	Dgo	42.0212	74.2707	-0.6	740.4	432	57054.	1264	0.9	2.0	8.8	2.4	0.3	10.9	20	4.0
56033	0	0	0	0	Dgo	42.0212	74.2703	-0.6	740.5	425	57055.	1393	1.1	2.3	8.7	2.3	0.3	8.5	21	3.9
56034	0	0	1	0	Dgo	42.0212	74.2698	-0.6	740.5	420	57056.	1345	1.0	1.0	8.6	0.1	0.1	9.1	23	3.7
56035	0	0	0	0	Dgo	42.0212	74.2694	-0.5	740.5	420	57056.	1236	0.8	1.5	7.0	2.0	0.3	9.3	24	3.5
56036	0	0	0	0	Dgo	42.0212	74.2689	-0.5	740.5	421	57055.	1376	1.0	2.4	6.8	2.6	0.4	7.4	32	3.3
56037	0	0	0	0	Dgo	42.0212	74.2685	-0.5	740.5	427	57054.	1370	1.0	2.6	8.1	2.8	0.4	8.9	24	3.4
56038	0	0	0	0	Dgo	42.0212	74.2680	-0.4	740.4	432	57052.	1208	0.9	2.9	6.4	3.2	0.5	7.1	21	3.4
56039	0	0	0	0	Dgo	42.0212	74.2676	-0.4	740.4	431	57052.	1359	0.8	2.9	5.0	3.7	0.6	6.3	17	3.5
56040	0	0	0	0	Dgo	42.0212	74.2671	-0.4	740.3	426	57051.	1291	1.0	2.1	7.2	2.2	0.3	7.5	21	3.6
56041	0	0	0	0	Dgo	42.0212	74.2666	-0.3	740.2	418	57050.	1252	1.0	2.3	5.9	2.3	0.4	6.1	24	3.6
56042	0	0	0	0	Dgo	42.0212	74.2662	-0.3	740.1	415	57050.	1210	0.9	2.1	5.2	2.6	0.5	6.4	15	3.7
56043	0	0	0	0	Dgo	42.0212	74.2657	-0.3	740.0	416	57050.	1168	1.1	2.5	5.8	2.3	0.5	5.3	21	3.7
56044	0	0	0	0	Dgo	42.0212	74.2653	-0.2	739.9	420	57050.	1178	0.4	2.7	5.1	0.1	0.6	0.1	20	3.8
56045	0	0	0	0	Dgo	42.0212	74.2648	-0.2	739.7	427	57049.	1067	0.8	1.8	5.0	2.5	0.4	7.0	19	3.9
56046	0	0	0	0	Dgo	42.0212	74.2644	-0.1	739.6	431	57048.	1097	0.6	1.8	7.6	3.2	0.3	13.3	30	4.0
56047	0	0	0	0	Dgo	42.0212	74.2639	-0.1	739.5	430	57047.	1089	0.8	2.5	6.2	3.4	0.4	8.5	23	3.9
56048	0	0	0	0	Dgo	42.0212	74.2635	0.0	739.3	423	57047.	1063	0.9	2.1	5.2	2.5	0.4	6.3	23	3.7
56049	0	0	0	0	Dgo	42.0212	74.2630	0.0	739.2	416	57046.	1043	0.7	2.4	6.2	3.6	0.4	9.4	17	3.6
56050	0	0	0	0	Dgo	42.0212	74.2626	0.0	739.0	412	57046.	1000	0.8	1.3	6.1	1.7	0.3	8.3	23	3.5
56051	0	0	0	0	Dgo	42.0212	74.2621	0.0	738.9	411	57046.	928	0.5	2.3	2.8	0.1	0.9	0.1	19	3.3
56052	0	0	0	0	Dgo	42.0212	74.2617	0.0	738.7	411	57046.	974	0.8	2.3	3.2	3.0	0.8	4.2	29	3.1

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 360

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
56053	0	0	0	0	Dgo	42.0212	74.2612	0.1	738.6	412	57046.	873	0.6	1.6	4.3	2.8	0.4	7.7	33	2.9
56054	0	0	1	0	Dgo	42.0212	74.2607	0.1	738.5	414	57046.	899	0.6	0.6	5.6	0.1	0.1	11.1	33	2.9
56055	0	0	0	0	Dgo	42.0212	74.2603	0.2	738.4	414	57046.	970	0.7	1.9	4.8	2.9	0.4	7.3	22	2.8
56056	0	0	0	0	Dgo	42.0212	74.2598	0.2	738.3	411	57048.	1028	0.9	1.5	6.0	1.7	0.3	6.6	22	2.7
56057	0	0	0	0	Dgo	42.0212	74.2594	0.2	738.2	407	57048.	920	0.8	1.3	5.7	1.8	0.3	7.8	22	2.7
56058	0	0	0	0	Dgo	42.0212	74.2589	0.3	738.1	410	57047.	895	0.5	1.9	2.8	0.1	0.7	0.1	28	2.6
56059	0	0	0	0	Dgo	42.0212	74.2585	0.3	738.1	423	57048.	963	0.8	1.4	4.8	1.9	0.3	6.6	14	2.6
56060	0	0	0	0	Dgo	42.0212	74.2580	0.3	738.0	435	57049.	948	0.8	2.6	3.8	3.5	0.7	5.1	20	2.8
56061	0	0	0	0	Dgo	42.0212	74.2576	0.3	737.9	441	57050.	985	0.6	2.1	4.4	4.0	0.5	8.6	26	3.1
56062	0	0	0	0	Dgo	42.0212	74.2571	0.3	737.9	443	57050.	1010	0.6	2.8	4.2	4.6	0.7	6.8	28	3.3
56063	0	0	1	0	Dgo	42.0212	74.2567	0.3	737.9	450	57050.	1012	0.6	1.2	3.8	0.1	0.1	7.2	29	3.5
56064	0	0	0	0	Dgo	42.0211	74.2562	0.3	737.9	463	57050.	961	0.6	2.9	3.2	5.4	0.9	6.1	13	3.7
56065	0	0	0	0	Dgo	42.0211	74.2558	0.3	737.9	472	57050.	1016	0.6	1.4	3.7	2.3	0.4	6.1	24	3.8
56066	0	0	0	0	Dgo	42.0211	74.2553	0.3	737.9	472	57050.	1014	0.6	2.1	8.2	3.5	0.3	14.1	26	4.0
56067	0	0	0	0	Dgo	42.0211	74.2548	0.3	737.9	462	57050.	955	0.8	1.9	4.4	2.4	0.5	5.6	24	4.0
56068	0	0	0	0	Dgo	42.0211	74.2544	0.3	738.0	448	57049.	990	0.7	2.4	3.8	3.8	0.7	6.1	27	4.0
56069	0	0	1	0	Dgo	42.0211	74.2539	0.3	738.0	434	57049.	913	0.5	0.8	3.5	0.1	0.1	0.1	30	4.0
56070	0	0	0	0	Dgo	42.0211	74.2535	0.3	738.0	421	57048.	950	0.6	2.4	4.4	3.9	0.6	7.3	32	3.9
56071	0	0	0	0	Dgo	42.0211	74.2530	0.3	738.1	407	57048.	1003	0.8	1.3	5.3	1.7	0.3	7.0	18	3.9
56072	0	0	1	0	Dgo	42.0211	74.2526	0.3	738.1	397	57049.	1015	0.8	0.7	4.5	0.1	0.1	5.7	15	3.8
56073	0	0	0	0	Dgo	42.0211	74.2521	0.3	738.1	394	57051.	943	0.6	1.7	4.0	2.9	0.5	6.7	24	3.8
56074	0	0	1	0	Dgo	42.0211	74.2517	0.3	738.1	401	57050.	924	0.8	1.0	3.7	0.1	0.1	5.2	15	3.8
56075	0	0	0	0	Dgo	42.0211	74.2512	0.2	738.2	413	57049.	1033	0.8	2.2	3.7	2.9	0.6	4.9	26	3.8
56076	0	0	0	0	Dgo	42.0211	74.2508	0.2	738.2	426	57048.	1145	1.1	3.1	4.3	2.8	0.8	3.9	28	3.7
56077	0	0	0	0	Dgo	42.0211	74.2503	0.2	738.2	431	57049.	1052	0.8	2.0	4.4	2.8	0.5	6.0	26	3.7
56078	0	0	0	0	Dgo	42.0211	74.2498	0.1	738.3	423	57049.	973	0.9	1.8	2.8	2.1	0.7	3.5	28	3.8
56079	0	0	0	0	Dgo	42.0211	74.2494	0.1	738.3	411	57050.	997	0.8	2.2	4.3	2.9	0.6	5.7	23	3.8
56080	0	0	0	0	Dgo	42.0211	74.2489	0.1	738.4	404	57050.	963	0.8	2.1	3.1	2.6	0.7	4.0	19	3.9
56081	0	0	0	0	Dgo	42.0211	74.2485	0.0	738.3	406	57048.	880	0.4	2.2	4.0	0.1	0.6	0.1	26	4.0
56082	0	0	1	0	Dgo	42.0211	74.2480	0.0	738.4	412	57047.	1003	0.7	0.9	4.0	0.1	0.1	6.1	27	4.1
56083	0	0	0	0	Dgo	42.0211	74.2476	0.0	738.4	416	57046.	1027	0.7	2.3	5.4	3.6	0.5	8.6	25	4.2
56084	0	0	1	0	Dgo	42.0211	74.2471	0.0	738.4	421	57046.	1031	0.7	1.1	5.0	0.1	0.1	7.6	25	4.2
56085	0	0	0	0	Dgo	42.0211	74.2467	0.0	738.5	426	57046.	987	0.7	1.3	5.1	2.0	0.3	7.6	27	4.1
56086	0	0	0	0	Dgo	42.0211	74.2462	0.0	738.5	427	57046.	1129	1.0	1.6	6.0	1.6	0.3	6.2	21	3.8
56087	0	0	0	0	Dgo	42.0211	74.2458	0.0	738.5	422	57047.	1042	0.5	1.8	5.1	0.1	0.4	0.1	26	3.5
56088	0	0	0	0	Dgo	42.0211	74.2453	0.0	738.5	413	57048.	974	0.6	3.3	2.6	6.0	1.3	4.8	29	3.2
56089	0	0	0	0	Dgo	42.0211	74.2448	0.0	738.5	407	57048.	1041	0.8	2.7	4.4	3.3	0.6	5.5	45	3.0
56090	0	0	0	0	Dgo	42.0211	74.2444	0.0	738.6	403	57048.	1027	0.6	2.8	1.7	5.1	1.7	3.0	23	2.8
56091	0	0	0	0	Dgo	42.0211	74.2439	0.0	738.6	402	57048.	1152	0.7	2.1	6.8	3.1	0.3	10.0	23	2.6
56092	0	0	1	0	Dgo	42.0211	74.2434	0.0	738.6	404	57048.	1103	0.9	0.1	5.7	0.1	0.1	6.4	16	2.5
56093	0	0	0	0	Dgo	42.0211	74.2430	0.0	738.7	406	57048.	1153	0.8	3.1	5.7	3.9	0.6	7.2	21	2.5
56094	0	0	0	0	Dgo	42.0211	74.2425	0.0	738.7	409	57047.	1121	0.8	1.9	3.8	2.6	0.6	5.1	21	2.4
56095	0	0	0	0	Dgo	42.0211	74.2421	0.0	738.7	409	57046.	1080	0.8	2.2	4.9	3.0	0.5	6.7	29	2.4
56096	0	0	0	0	Dgo	42.0211	74.2416	0.0	738.8	409	57045.	1100	0.8	1.6	7.6	2.1	0.3	10.3	21	2.4
56097	0	0	0	0	Dgo	42.0210	74.2411	-0.1	738.8	407	57045.	1103	0.5	2.2	6.6	0.1	0.4	0.1	21	2.4
56098	0	0	0	0	Dgo	42.0210	74.2407	-0.2	738.8	406	57045.	988	0.6	1.4	5.0	2.4	0.3	8.8	26	2.3
56099	0	0	0	0	Dgo	42.0210	74.2402	-0.3	738.9	407	57045.	1012	0.6	2.1	4.2	3.7	0.5	7.5	25	2.2
56100	0	0	0	0	Dgo	42.0210	74.2397	-0.4	738.9	407	57044.	972	0.6	2.8	3.6	4.7	0.8	6.1	34	2.2
56101	0	1	0	0	Dgo	42.0210	74.2393	-0.4	738.9	405	57043.	947	0.2	1.5	6.1	0.1	0.3	0.1	19	2.1
56102	0	0	0	0	Dgo	42.0210	74.2388	-0.5	739.0	401	57043.	920	0.6	2.4	6.2	4.7	0.4	12.4	22	2.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 360

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
56103	0	0	0	0	Dgo	42.0210	74.2383	-0.5	739.0	390	57044.	914	0.6	1.7	3.2	3.2	0.6	6.0	23	1.9
56104	0	0	0	0	Dgo	42.0210	74.2379	-0.6	739.0	397	57044.	992	0.6	1.3	5.4	2.1	0.3	8.9	26	1.7
56105	0	0	0	0	Dgo	42.0210	74.2374	-0.6	739.0	396	57041.	962	0.7	2.2	5.1	3.5	0.5	7.8	14	1.8
56106	0	0	1	0	Dgo	42.0210	74.2369	-0.6	739.1	394	57041.	923	0.6	0.7	4.0	0.1	0.1	7.5	26	1.8
56107	0	0	0	0	Dgo	42.0210	74.2365	-0.6	739.1	394	57042.	1065	0.9	2.6	4.5	3.1	0.6	5.4	23	1.8
56108	0	0	0	0	Dgo	42.0210	74.2360	-0.6	739.1	394	57042.	966	0.8	1.9	5.8	2.5	0.4	7.9	33	1.9
56109	0	0	0	0	Dgo	42.0210	74.2356	-0.6	739.1	392	57043.	992	0.9	1.3	5.2	1.5	0.3	6.1	21	2.2
56110	0	0	0	0	Dgo	42.0210	74.2351	-0.6	739.2	387	57044.	1051	0.8	2.0	4.2	2.5	0.5	5.4	10	2.6
56111	0	0	0	0	Dgo	42.0210	74.2346	-0.7	739.2	380	57045.	978	0.7	1.9	3.4	2.7	0.6	5.0	22	3.0
56113	0	0	0	0	Dgo	42.0210	74.2337	-0.7	739.2	374	57045.	925	0.7	2.8	4.2	4.5	0.7	6.8	22	3.2
56114	0	0	0	0	Dgo	42.0210	74.2332	-0.7	739.2	369	57045.	906	0.8	2.4	2.2	3.3	1.1	3.1	26	3.4
56115	0	0	0	0	Dgo	42.0210	74.2328	-0.7	739.2	370	57045.	971	0.9	2.1	3.8	2.4	0.6	4.3	23	3.7
56116	0	0	0	0	Dgo	42.0210	74.2323	-0.7	739.2	372	57043.	869	0.6	1.7	4.7	2.8	0.4	7.9	26	4.2
56117	0	0	0	0	Dgo	42.0210	74.2318	-0.6	739.2	374	57042.	924	0.8	1.8	5.1	2.4	0.4	6.8	19	4.4
56118	0	0	0	0	Dgo	42.0210	74.2314	-0.6	739.3	374	57042.	896	0.7	2.1	3.9	3.1	0.6	5.9	28	4.7
56119	0	0	0	0	Dgo	42.0210	74.2309	-0.6	739.3	373	57041.	884	0.6	1.8	5.0	3.3	0.4	9.3	24	5.0
56120	0	0	0	0	Dgo	42.0210	74.2304	-0.7	739.3	375	57041.	908	0.7	1.7	3.9	2.6	0.5	6.0	19	5.2
56121	0	0	0	0	Dgo	42.0210	74.2300	-0.6	739.3	378	57040.	960	0.7	1.4	4.0	2.2	0.4	6.5	18	5.5
56122	0	0	0	0	Dgo	42.0210	74.2295	-0.6	739.3	381	57040.	991	0.8	1.8	4.6	2.3	0.4	5.9	9	5.7
56123	0	0	1	0	Dgo	42.0209	74.2291	-0.6	739.3	384	57041.	930	0.7	0.8	6.0	0.1	0.1	9.6	20	5.9
56124	0	0	1	0	Dgo	42.0209	74.2286	-0.5	739.3	384	57041.	956	0.7	0.3	6.0	0.1	0.1	8.9	27	6.1
56125	0	0	0	0	Dgo	42.0209	74.2281	-0.5	739.2	384	57041.	1004	1.0	1.5	3.7	1.5	0.5	3.7	25	6.1
56126	0	0	0	0	Dgo	42.0209	74.2277	-0.5	739.2	384	57040.	1093	0.8	1.7	4.0	2.2	0.5	5.3	23	6.2
56127	0	0	0	0	Dgo	42.0209	74.2272	-0.5	739.2	385	57041.	1074	0.8	2.0	4.7	2.6	0.5	6.3	18	6.3
56128	0	0	0	0	Dgo	42.0209	74.2267	-0.4	739.2	384	57041.	1093	1.0	1.3	3.6	1.3	0.4	3.7	22	6.5
56129	0	0	0	0	Dgo	42.0209	74.2263	-0.4	739.2	381	57042.	1079	0.6	2.6	5.1	4.8	0.6	9.5	30	6.4
56130	0	0	0	0	Dgo	42.0209	74.2258	-0.4	739.2	379	57043.	1118	0.5	2.4	4.3	0.1	0.6	0.1	20	6.5
56131	0	0	0	0	Dgo	42.0209	74.2253	-0.4	739.1	382	57045.	1246	1.0	3.1	6.2	3.4	0.6	6.7	13	6.5
56132	0	0	0	0	Dgo	42.0209	74.2249	-0.4	739.1	394	57047.	1302	0.8	1.6	7.7	2.1	0.3	9.7	30	6.5
56133	0	0	0	0	Dgo	42.0209	74.2244	-0.4	739.1	407	57049.	1348	1.1	2.0	8.9	1.9	0.3	8.2	23	6.4
56134	0	0	1	0	Dgo	42.0209	74.2239	-0.4	739.0	420	57050.	1405	0.8	0.9	9.8	0.1	0.1	12.4	26	6.3
56135	0	0	0	0	Dgo	42.0209	74.2235	-0.4	739.0	420	57049.	1352	1.3	1.6	5.0	1.3	0.4	3.9	23	6.0
56136	0	0	0	0	Dgo	42.0209	74.2230	-0.4	739.0	413	57048.	1483	1.3	3.0	7.5	2.4	0.4	6.0	19	5.6
56137	0	0	0	0	Dgo	42.0209	74.2226	-0.5	738.9	403	57047.	1484	1.2	2.0	7.8	1.8	0.3	7.0	25	5.2
56138	0	0	0	0	Dgo	42.0209	74.2221	-0.5	738.9	399	57047.	1385	1.5	1.7	4.7	1.2	0.4	3.3	27	4.9
56139	0	0	0	0	Dgo	42.0209	74.2216	-0.5	738.9	401	57046.	1429	1.4	2.1	7.6	1.5	0.3	5.5	20	4.7
56140	0	0	0	0	Dgo	42.0209	74.2212	-0.5	738.8	403	57045.	1472	1.5	1.8	6.3	1.3	0.3	4.3	24	4.4
56141	0	0	1	0	Dgo	42.0209	74.2207	-0.5	738.8	403	57046.	1499	1.3	1.2	10.2	0.1	0.1	8.2	31	3.8
56142	0	0	0	0	Dgo	42.0209	74.2202	-0.5	738.8	412	57045.	1477	1.4	2.9	6.4	2.1	0.5	4.6	26	3.4
56143	0	0	0	0	Dgo	42.0209	74.2198	-0.5	738.8	424	57045.	1532	1.3	1.6	9.8	1.3	0.2	7.9	34	3.1
56144	0	0	0	0	Dgo	42.0209	74.2193	-0.6	738.8	439	57045.	1532	1.1	3.4	5.5	3.2	0.7	5.1	20	2.6
56145	0	0	0	0	Dgo	42.0209	74.2188	-0.6	738.8	447	57046.	1598	1.4	5.7	4.8	4.1	1.2	3.5	24	2.4
56146	0	0	0	0	Dgo	42.0209	74.2184	-0.6	738.8	452	57048.	1526	1.2	4.7	6.2	4.1	0.8	5.4	23	2.0
56147	0	0	0	0	Dgo	42.0209	74.2179	-0.6	738.7	454	57049.	1541	1.2	2.8	3.8	2.3	0.8	3.2	34	1.7
56148	0	0	0	0	Dgo	42.0209	74.2175	-0.6	738.8	455	57049.	1501	1.1	4.4	7.8	4.3	0.6	7.7	18	1.7
56149	0	0	0	0	Dgo	42.0209	74.2170	-0.6	738.8	455	57049.	1533	1.0	3.5	7.3	3.5	0.5	7.4	29	1.7
56150	0	0	0	0	Dgo	42.0209	74.2165	-0.6	738.8	454	57049.	1614	1.4	1.7	7.6	1.3	0.3	5.6	22	1.8
56151	0	0	1	0	Dgo	42.0209	74.2161	-0.6	738.8	454	57049.	1466	1.5	1.2	7.8	0.1	0.1	5.5	18	1.9
56152	0	0	0	0	Dgo	42.0209	74.2156	-0.7	738.8	454	57048.	1520	1.1	4.6	5.1	4.3	0.9	4.8	23	1.9
56153	0	0	0	0	Dgo	42.0209	74.2151	-0.7	738.8	454	57048.	1542	1.5	3.0	5.0	2.0	0.6	3.4	30	2.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 360

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
56154	0	0	0	0	Dgo	42.0209	74.2147	-0.7	738.8	453	57049.	1534	1.0	3.3	8.9	3.4	0.4	9.1	21	2.4
56155	0	0	0	0	Dgo	42.0209	74.2142	-0.7	738.9	452	57050.	1539	1.3	3.7	6.4	3.0	0.6	5.2	21	2.5
56156	0	0	1	0	Dgo	42.0209	74.2138	-0.7	738.9	451	57051.	1520	1.3	1.3	8.1	0.1	0.1	6.3	17	2.7
56157	0	0	0	0	Dgo	42.0209	74.2133	-0.7	738.9	450	57052.	1429	1.3	2.6	7.1	2.1	0.4	5.7	17	2.8
56158	0	0	0	0	Dgo	42.0209	74.2128	-0.7	738.9	449	57052.	1504	1.4	2.6	6.9	1.9	0.4	5.1	28	2.9
56159	0	0	0	0	Dgo	42.0209	74.2124	-0.7	739.0	449	57052.	1483	1.3	1.4	7.3	1.2	0.2	6.0	30	3.0
56160	0	0	0	0	Dgo	42.0209	74.2119	-0.7	739.0	447	57052.	1526	1.6	3.8	6.6	2.4	0.6	4.1	20	3.2
56161	0	0	0	0	Dgo	42.0209	74.2114	-0.7	739.0	444	57052.	1610	1.0	4.3	7.1	4.3	0.6	7.1	25	3.6
56162	0	0	0	0	Dgo	42.0209	74.2110	-0.7	739.0	441	57052.	1548	1.0	3.3	6.9	3.4	0.5	7.0	22	3.8
56163	0	0	0	0	Dgo	42.0209	74.2105	-0.7	739.1	437	57052.	1592	1.4	2.6	5.7	1.9	0.5	4.3	22	4.0
56164	0	0	0	0	Dgo	42.0209	74.2101	-0.7	739.1	434	57052.	1520	1.0	4.4	8.1	4.7	0.6	8.7	28	4.3
56165	0	0	0	0	Dgo	42.0209	74.2096	-0.7	739.1	429	57052.	1514	0.9	2.3	5.6	2.8	0.5	6.8	16	4.6
56166	0	0	0	0	Dgo	42.0209	74.2091	-0.7	739.1	426	57051.	1554	1.6	4.7	5.4	3.1	0.9	3.5	37	4.9
56167	0	0	0	0	Dgo	42.0209	74.2087	-0.7	739.1	422	57052.	1565	1.5	3.1	7.5	2.1	0.5	5.0	18	5.0
56168	0	0	0	0	Dgo	42.0209	74.2082	-0.7	739.1	419	57051.	1505	1.5	2.1	7.8	1.5	0.3	5.3	16	5.2
56169	0	0	0	0	Dgo	42.0209	74.2077	-0.7	739.1	418	57051.	1538	1.2	3.0	5.7	2.5	0.6	4.8	25	5.4
56170	0	0	0	0	Dgo	42.0210	74.2073	-0.7	739.1	418	57050.	1516	1.3	1.6	8.6	1.3	0.2	6.9	27	5.7
56171	0	0	1	0	Dhmo	42.0210	74.2068	-0.7	739.1	419	57049.	1392	1.4	1.1	7.6	0.1	0.1	5.8	15	6.0
56172	0	0	1	0	Dhmo	42.0210	74.2064	-0.7	739.1	420	57049.	1426	1.2	1.1	7.2	0.1	0.1	6.2	17	6.3
56173	0	0	0	0	Dhmo	42.0210	74.2059	-0.7	739.1	419	57050.	1430	1.1	2.2	8.1	2.0	0.3	7.3	28	6.4
56174	0	0	0	0	Dhmo	42.0210	74.2054	-0.7	739.0	408	57050.	1285	0.9	1.7	4.9	2.0	0.4	5.5	28	6.5
56175	0	0	0	0	Dhmo	42.0210	74.2050	-0.7	739.0	390	57051.	1258	0.9	1.4	3.9	1.7	0.4	4.8	25	6.6
56176	0	0	0	0	Dhmo	42.0210	74.2045	-0.7	739.0	367	57052.	1349	1.2	3.0	4.4	2.6	0.7	3.9	19	6.4
56177	0	0	0	0	Dhmo	42.0210	74.2040	-0.7	739.0	353	57052.	1222	1.3	2.0	5.7	1.7	0.4	4.7	28	6.3
56178	0	0	0	0	Dhmo	42.0210	74.2036	-0.7	738.9	349	57052.	1264	1.1	1.4	6.8	1.4	0.3	6.7	22	6.1
56179	0	0	1	0	Dhmo	42.0210	74.2031	-0.7	738.9	349	57052.	1223	1.1	1.1	4.2	0.1	0.1	4.0	17	6.0
56180	0	0	0	0	Dhmo	42.0210	74.2027	-0.7	738.9	349	57053.	1237	1.1	1.9	4.3	1.7	0.5	3.9	24	5.7
56181	0	0	1	0	Dhmo	42.0210	74.2022	-0.7	738.9	347	57054.	1285	1.0	0.5	6.6	0.1	0.1	6.9	19	5.5
56182	0	0	0	0	Dhmo	42.0210	74.2017	-0.7	738.9	347	57055.	1239	1.1	1.7	4.9	1.7	0.4	4.8	23	5.3
56183	0	0	0	0	Dhmo	42.0210	74.2013	-0.7	738.9	349	57055.	1249	1.0	3.0	7.1	3.3	0.5	7.7	28	5.2
56184	0	0	0	0	Dhmo	42.0210	74.2008	-0.7	738.8	351	57054.	1190	1.1	2.5	2.6	2.5	1.0	2.6	19	5.2
56185	0	0	0	0	Dhmo	42.0210	74.2003	-0.7	738.8	352	57053.	1243	1.0	2.0	5.6	2.1	0.4	5.9	28	5.0
56186	0	0	0	0	Dhmo	42.0210	74.1999	-0.7	738.8	351	57055.	1179	1.1	2.4	6.1	2.4	0.4	6.0	23	4.8
56187	0	0	0	0	Dhmo	42.0210	74.1994	-0.7	738.7	350	57056.	1207	0.8	2.0	5.1	2.5	0.4	6.4	23	4.7
56188	0	0	0	0	Dhmo	42.0210	74.1990	-0.7	738.7	351	57056.	1335	1.2	2.4	4.3	2.0	0.6	3.6	16	4.6
56189	0	0	0	0	Dhmo	42.0210	74.1985	-0.7	738.7	351	57056.	1330	1.1	1.8	6.0	1.7	0.3	5.6	26	4.4
56190	0	0	0	0	Dhmo	42.0210	74.1980	-0.7	738.6	348	57056.	1262	0.9	2.5	7.3	3.1	0.4	8.9	23	4.3
56191	0	0	0	0	Dhmo	42.0210	74.1976	-0.7	738.6	344	57056.	1269	1.1	2.1	3.5	1.9	0.6	3.3	20	4.1
56192	0	0	0	0	Dgo	42.0210	74.1971	-0.7	738.5	340	57056.	1293	1.3	1.6	6.2	1.3	0.3	4.9	22	4.2
56193	0	0	1	0	Dgo	42.0210	74.1966	-0.7	738.5	339	57055.	1287	1.0	0.6	5.2	0.1	0.1	5.4	31	4.0
56194	0	0	0	0	Dgo	42.0210	74.1962	-0.7	738.4	341	57055.	1360	1.2	2.5	6.7	2.2	0.4	6.0	24	4.0
56195	0	0	1	0	Dgo	42.0210	74.1957	-0.7	738.4	346	57055.	1303	1.1	0.7	7.0	0.1	0.1	6.4	26	3.8
56196	0	0	1	0	Dgo	42.0210	74.1953	-0.7	738.3	352	57055.	1286	0.9	0.9	5.3	0.1	0.1	6.2	22	3.6
56197	0	0	0	0	Dgo	42.0210	74.1948	-0.7	738.3	357	57054.	1334	1.0	1.9	8.1	1.9	0.3	8.1	27	3.4
56198	0	0	0	0	Dgo	42.0210	74.1943	-0.7	738.3	362	57053.	1295	1.2	1.6	7.7	1.4	0.3	6.8	19	3.2
56199	0	0	0	0	Dgo	42.0210	74.1939	-0.6	738.2	367	57054.	1426	1.1	2.3	6.1	2.1	0.4	5.6	22	3.2
56200	0	0	0	0	Dgo	42.0210	74.1934	-0.6	738.2	372	57054.	1410	0.9	2.1	7.5	2.5	0.3	8.9	24	3.1
56201	0	0	0	0	Dgo	42.0210	74.1929	-0.6	738.2	378	57053.	1359	0.7	4.1	7.5	6.5	0.6	11.9	13	3.1
56202	0	0	0	0	Dgo	42.0210	74.1925	-0.6	738.2	385	57053.	1386	0.9	1.9	5.7	2.2	0.4	6.5	20	3.1
56204	0	0	1	0	Dgo	42.0210	74.1916	-0.6	738.2	394	57053.	1447	1.1	1.0	6.7	0.1	0.1	6.3	12	3.1

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 360

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
56205	0	0	0	0	Dgo	42.0210	74.1911	-0.6	738.2	402	57053.	1434	1.3	2.1	7.8	1.7	0.3	6.1	28	3.0
56206	0	0	0	0	Dgo	42.0210	74.1906	-0.6	738.2	407	57053.	1368	0.9	3.9	6.5	4.4	0.6	7.3	19	3.1
56207	0	0	0	0	Dgo	42.0210	74.1902	-0.6	738.2	408	57052.	1299	1.0	1.4	6.5	1.4	0.3	6.6	27	3.1
56208	0	0	0	0	Dgo	42.0210	74.1897	-0.6	738.2	404	57053.	1246	1.0	2.1	5.0	2.3	0.5	5.3	24	3.1
56209	0	0	0	0	Dgo	42.0210	74.1892	-0.6	738.2	396	57054.	1197	0.9	2.7	4.7	3.1	0.6	5.5	20	3.1
56210	0	0	0	0	Dgo	42.0210	74.1888	-0.6	738.3	392	57055.	1160	0.9	1.3	4.6	1.6	0.3	5.6	28	3.1
56211	0	0	0	0	Dgo	42.0210	74.1883	-0.6	738.3	390	57054.	1008	0.9	1.3	3.2	1.6	0.4	4.0	22	3.1
56212	0	0	0	0	Dgo	42.0210	74.1878	-0.6	738.3	390	57054.	1002	0.9	1.8	3.6	2.0	0.5	4.1	38	3.0
56213	0	0	0	0	Dgo	42.0210	74.1873	-0.6	738.3	386	57055.	979	0.5	2.8	3.4	0.1	0.9	0.1	20	3.0
56214	0	0	0	0	Dgo	42.0210	74.1869	-0.6	738.3	380	57055.	919	0.6	2.1	3.9	3.7	0.6	6.9	20	3.0
56215	0	0	0	0	Dgo	42.0210	74.1864	-0.7	738.3	371	57055.	856	0.6	1.7	2.5	2.9	0.7	4.1	26	3.0
56216	0	0	0	0	Dhmo	42.0210	74.1859	-0.7	738.3	364	57056.	852	0.5	2.3	5.2	0.1	0.5	0.1	20	3.0
56217	0	0	0	0	Dhmo	42.0210	74.1855	-0.7	738.3	358	57056.	943	0.9	1.4	4.7	1.6	0.3	5.6	27	2.8
56218	0	0	0	0	Dhmo	42.0210	74.1850	-0.8	738.3	355	57056.	934	0.9	1.5	6.9	1.7	0.3	8.2	22	2.5
56219	0	0	1	0	Dhmo	42.0210	74.1845	-0.8	738.2	351	57056.	946	0.8	0.8	7.0	0.1	0.1	9.8	21	2.5
56220	0	0	0	0	Dhmo	42.0210	74.1841	-0.8	738.2	349	57056.	935	0.9	1.2	3.7	1.3	0.4	4.1	26	2.2
56221	0	0	0	0	Dhmo	42.0210	74.1836	-0.9	738.2	349	57055.	924	0.9	2.0	3.2	2.5	0.7	3.9	18	2.1
56222	0	0	0	0	Dhmo	42.0210	74.1831	-0.9	738.1	353	57055.	876	0.8	1.4	4.8	1.8	0.3	6.4	24	2.1
56223	0	0	1	0	Dhmo	42.0210	74.1826	-0.9	738.1	360	57054.	941	0.9	0.6	4.2	0.1	0.1	4.8	31	2.0
56224	0	0	0	0	Dhmo	42.0210	74.1822	-0.9	738.0	367	57053.	939	0.8	1.6	4.5	2.0	0.4	5.8	30	2.0
56225	0	0	0	0	Dhmo	42.0209	74.1817	-1.0	738.0	374	57053.	952	1.0	2.2	3.1	2.3	0.7	3.3	25	1.8
56226	0	0	0	0	Dhmo	42.0209	74.1812	-1.0	738.0	381	57054.	892	0.7	1.8	3.6	2.6	0.5	5.3	14	1.5
56227	0	0	0	0	Dhmo	42.0209	74.1807	-1.0	737.9	390	57055.	831	0.8	2.2	3.6	2.8	0.6	4.7	26	1.7
56228	0	0	0	1	Dhmo	42.0209	74.1803	-1.0	737.9	399	57055.	814	0.6	1.2	1.0	2.0	0.1	0.1	25	1.7
56229	0	0	0	0	Dhmo	42.0209	74.1798	-1.0	737.8	407	57054.	711	0.5	1.7	4.8	0.1	0.4	0.1	20	1.6
56230	0	0	0	0	Dhmo	42.0209	74.1793	-1.1	737.8	414	57052.	739	0.5	1.8	3.3	0.1	0.6	0.1	24	1.5
56231	0	0	0	0	Dhmo	42.0209	74.1789	-1.1	737.8	426	57051.	712	0.5	1.1	1.8	0.1	0.7	0.1	26	1.4
56232	0	0	0	0	Dhmo	42.0209	74.1784	-1.1	737.8	440	57051.	689	0.3	1.4	4.8	0.1	0.3	0.1	16	1.3
56233	0	0	0	0	Dhmo	42.0209	74.1779	-1.1	737.8	455	57051.	583	0.5	1.4	1.7	0.1	0.9	0.1	12	1.2
56234	0	0	0	0	Dhmo	42.0209	74.1774	-1.1	737.8	465	57051.	488	0.2	1.8	2.3	0.1	0.8	0.1	15	1.1
56235	0	0	1	0	Dhmo	42.0209	74.1770	-1.1	737.8	471	57051.	436	0.3	0.9	2.3	0.1	0.1	0.1	22	1.1
56236	0	1	1	0	Dhmo	42.0209	74.1765	-1.1	737.8	475	57052.	384	0.1	0.7	2.8	0.1	0.1	0.1	15	1.2
56237	0	0	0	0	Dhmo	42.0209	74.1760	-1.1	737.8	476	57052.	446	0.3	1.8	1.5	0.1	1.2	0.1	25	1.2
56238	0	1	0	1	Dhmo	42.0208	74.1756	-1.1	737.8	476	57054.	394	0.1	2.9	1.2	0.1	0.1	0.1	17	1.3
56239	0	1	1	1	Dhmo	42.0208	74.1751	-1.1	737.8	475	57056.	445	0.1	1.0	0.6	0.1	0.1	0.1	28	1.1
56240	0	0	1	0	Dhmo	42.0208	74.1746	-1.1	737.8	474	57058.	499	0.3	1.1	2.6	0.1	0.1	0.1	16	1.1
56241	0	1	0	1	Dhmo	42.0208	74.1741	-1.1	737.8	473	57057.	466	0.2	1.3	1.0	0.1	0.1	0.1	29	1.1
56242	0	0	0	0	Dhmo	42.0208	74.1737	-1.1	737.8	472	57057.	513	0.3	1.7	1.8	0.1	0.9	0.1	27	1.4
56243	0	0	0	0	Dhmo	42.0208	74.1732	-1.1	737.8	470	57059.	634	0.5	1.4	2.1	0.1	0.7	0.1	24	1.7
56244	0	0	0	0	Dhmo	42.0208	74.1727	-1.1	737.8	468	57057.	652	0.5	1.7	4.4	0.1	0.4	0.1	22	1.8
56245	0	0	0	1	Dhmo	42.0208	74.1723	-1.1	737.8	466	57055.	627	0.4	1.6	1.4	0.1	0.1	0.1	15	1.9
56246	0	0	0	0	Dhmo	42.0208	74.1718	-1.1	737.9	463	57054.	763	0.8	1.3	1.9	1.7	0.7	2.5	26	2.0
56247	0	0	1	0	Dhmo	42.0208	74.1713	-1.1	737.9	448	57054.	857	0.8	-0.6	5.4	0.1	0.1	7.2	27	2.0
56248	0	0	1	0	Dhmo	42.0208	74.1708	-1.1	737.9	426	57055.	1028	1.0	1.1	5.1	0.1	0.1	5.5	22	1.9
56249	0	0	0	0	Dhmo	42.0208	74.1704	-1.1	737.9	401	57056.	1039	0.8	1.4	5.6	1.8	0.3	7.2	20	1.7
56250	0	0	0	0	Dhmo	42.0208	74.1699	-1.1	737.9	385	57057.	1136	1.2	1.6	4.3	1.4	0.4	3.8	14	1.5
56251	0	0	0	0	Dhmo	42.0208	74.1694	-1.1	737.9	373	57058.	1219	0.9	2.0	8.7	2.3	0.3	10.2	32	1.5
56252	0	0	0	0	Dhmo	42.0208	74.1690	-1.1	737.9	364	57058.	1279	1.1	1.4	5.2	1.3	0.3	4.9	28	1.5
56253	0	0	0	0	Dhmo	42.0207	74.1685	-1.1	737.9	356	57060.	1323	1.0	1.5	5.0	1.6	0.3	5.2	19	1.7
56254	0	0	0	0	Dhmo	42.0207	74.1680	-1.1	737.9	349	57061.	1349	1.0	1.8	6.8	1.9	0.3	7.1	30	2.0

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 360

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
56255	0	0	0	0	Dhmo	42.0207	74.1675	-1.1	737.9	344	57061.	1279	0.9	1.9	7.3	2.1	0.3	8.3	20	2.2
56256	0	0	0	0	Dhmo	42.0207	74.1671	-1.1	737.9	340	57061.	1336	0.8	3.0	4.6	4.1	0.7	6.3	29	2.5
56257	0	0	0	0	Dhmo	42.0207	74.1666	-1.1	737.9	338	57062.	1327	0.9	1.9	7.8	2.2	0.3	8.9	23	2.7
56258	0	0	0	0	Dhmo	42.0207	74.1661	-1.1	737.9	336	57063.	1263	1.1	2.1	7.1	2.0	0.3	6.8	25	2.7
56259	0	0	0	0	Dhmo	42.0207	74.1657	-1.1	737.9	333	57063.	1304	1.1	1.5	6.3	1.4	0.3	6.1	22	2.7
56260	0	0	0	0	Dhmo	42.0207	74.1652	-1.1	737.9	326	57063.	1255	1.0	2.0	7.3	2.1	0.3	8.0	25	2.6
56261	0	0	0	0	Dhmo	42.0207	74.1647	-1.1	737.8	318	57063.	1310	1.0	1.7	7.1	1.8	0.3	7.8	16	2.4
56262	0	0	0	0	Dhmo	42.0207	74.1642	-1.1	737.8	311	57065.	1390	1.1	1.6	5.6	1.5	0.3	5.3	17	2.2
56263	0	0	0	0	Dhmo	42.0207	74.1638	-1.1	737.8	308	57066.	1421	1.2	2.8	7.2	2.5	0.4	6.4	24	2.1
56264	0	0	0	0	Dhmo	42.0207	74.1633	-1.1	737.7	307	57066.	1372	0.9	1.9	5.4	2.2	0.4	6.0	23	2.2
56265	0	0	0	0	Dhmo	42.0207	74.1628	-1.1	737.7	308	57066.	1363	1.3	3.3	6.1	2.8	0.6	5.0	24	2.1
56266	0	0	0	0	Dhmo	42.0207	74.1624	-1.1	737.6	313	57065.	1304	1.0	2.5	6.0	2.7	0.5	6.4	19	1.8
56267	0	0	0	0	Dhmo	42.0207	74.1619	-1.1	737.5	321	57064.	1323	1.0	2.2	6.7	2.4	0.4	7.3	15	1.5
56268	0	0	0	0	Dhmo	42.0206	74.1614	-1.1	737.5	334	57063.	1285	1.1	3.5	6.9	3.3	0.6	6.7	19	1.2
56269	0	0	0	0	Dhmo	42.0206	74.1609	-1.1	737.4	349	57063.	1213	0.9	1.8	4.8	2.3	0.4	6.0	19	1.0
56270	0	0	0	0	Dhmo	42.0206	74.1605	-1.1	737.3	365	57064.	1176	0.9	1.9	5.9	2.2	0.4	7.1	20	0.9
56271	0	0	0	0	Dhmo	42.0206	74.1600	-1.1	737.2	387	57066.	1014	0.6	2.5	4.2	4.2	0.6	7.1	15	0.5
56272	0	0	0	0	Dhmo	42.0206	74.1595	-1.1	737.2	408	57066.	976	0.8	2.3	3.1	2.9	0.8	4.0	22	0.3
56273	0	0	0	0	Dhmo	42.0206	74.1591	-1.1	737.1	428	57066.	859	0.7	1.6	4.2	2.3	0.4	5.9	15	0.1
56274	0	0	0	0	Dhmo	42.0206	74.1586	-1.1	737.0	439	57065.	827	0.4	1.6	3.5	0.1	0.5	0.1	27	0.0
56275	0	0	0	0	Dhmo	42.0206	74.1581	-1.1	737.0	448	57065.	793	0.6	2.6	4.7	4.3	0.6	7.8	14	0.0
56276	0	0	0	0	Dhmo	42.0206	74.1576	-1.1	736.9	452	57065.	954	0.7	1.7	2.8	2.5	0.7	4.0	31	0.0
56277	0	0	0	0	Dhmo	42.0206	74.1572	-1.1	736.8	446	57065.	932	0.9	1.9	4.2	2.2	0.5	4.8	23	0.0
56278	0	0	0	0	Dhmo	42.0206	74.1567	-1.1	736.8	435	57065.	1047	0.8	2.8	5.5	3.4	0.5	6.9	30	0.0
56279	0	0	0	0	Dhmo	42.0206	74.1562	-1.1	736.7	423	57065.	1063	0.7	1.7	6.7	2.6	0.3	10.1	17	0.0
56280	0	0	0	0	Dhmo	42.0206	74.1558	-1.1	736.7	416	57065.	1127	0.9	1.8	4.6	2.2	0.4	5.7	30	0.0
56281	0	0	0	0	Dhmo	42.0206	74.1553	-1.1	736.6	410	57066.	1181	0.9	3.5	7.1	4.3	0.5	8.8	26	0.0
56282	0	0	0	0	Dhmo	42.0206	74.1548	-1.1	736.5	407	57066.	1294	1.0	3.6	4.8	3.6	0.8	4.8	21	0.0
56283	0	0	0	0	Dhmo	42.0205	74.1544	-1.1	736.5	408	57067.	1298	0.8	3.5	6.7	4.8	0.6	9.0	20	0.0
56284	0	0	0	0	Dhmo	42.0205	74.1539	-1.1	736.4	412	57068.	1285	1.1	2.1	5.3	2.0	0.4	5.1	25	0.0
56285	0	0	0	0	Dhmo	42.0205	74.1534	-1.1	736.4	415	57069.	1373	0.8	3.3	5.3	4.5	0.7	7.2	31	0.0
56286	0	0	0	0	Dhmo	42.0205	74.1529	-1.1	736.3	414	57070.	1455	1.0	2.4	8.5	2.5	0.3	8.8	20	0.0
56287	0	0	0	0	Dhmo	42.0205	74.1525	-1.1	736.3	409	57070.	1433	1.2	3.2	8.2	2.7	0.4	7.0	16	0.0
56288	0	0	0	0	Dhmo	42.0205	74.1520	-1.1	736.2	404	57072.	1397	1.3	2.1	6.5	1.7	0.4	5.3	27	0.0
56289	0	0	0	0	Dhmo	42.0205	74.1515	-1.1	736.1	399	57072.	1365	1.2	2.2	5.4	1.9	0.5	4.6	23	0.0
56290	0	0	0	0	Dhmo	42.0205	74.1510	-1.1	736.1	398	57073.	1367	1.0	2.6	6.8	2.8	0.4	7.4	20	0.0
56291	0	0	0	0	Dhmo	42.0205	74.1506	-1.1	736.0	398	57074.	1371	1.3	2.6	5.6	2.1	0.5	4.5	19	0.0
56292	0	0	0	0	Dhmo	42.0205	74.1501	-1.1	736.0	404	57074.	1364	1.3	2.4	5.6	1.9	0.5	4.3	27	0.1
56294	0	0	0	0	Dhmo	42.0205	74.1492	-1.1	735.9	417	57074.	1356	1.1	2.9	3.4	2.8	0.9	3.3	27	0.4
56295	0	0	0	0	Dhmo	42.0205	74.1487	-1.1	735.9	423	57074.	1450	0.8	3.3	5.8	4.2	0.6	7.5	25	0.8
56296	0	0	0	0	Dhmo	42.0205	74.1482	-1.1	735.9	426	57074.	1481	1.0	1.8	8.3	1.9	0.3	8.8	19	1.1
56297	0	0	0	0	Dhmo	42.0205	74.1478	-1.1	735.9	422	57074.	1510	1.4	2.3	7.9	1.7	0.3	5.9	21	1.5
56298	0	0	0	0	Dhmo	42.0205	74.1473	-1.1	735.8	424	57074.	1480	1.3	2.9	5.4	2.4	0.6	4.4	25	1.6
56299	0	0	0	0	Dhmo	42.0204	74.1468	-1.1	735.8	432	57074.	1514	1.2	3.3	5.3	2.9	0.7	4.6	19	1.8
56300	0	0	0	0	Dhmo	42.0204	74.1463	-1.1	735.8	444	57074.	1492	1.2	2.4	7.1	2.1	0.4	6.1	17	2.1
56301	0	0	0	0	Dhmo	42.0204	74.1459	-1.1	735.8	456	57075.	1543	1.6	2.6	5.7	1.7	0.5	3.7	26	2.4
56302	0	0	0	0	Dhmo	42.0204	74.1454	-1.2	735.7	463	57076.	1469	1.0	1.7	5.8	1.8	0.3	6.1	14	2.4
56303	0	0	0	0	Dhmo	42.0204	74.1449	-1.2	735.7	459	57076.	1600	1.7	1.8	8.4	1.1	0.3	5.1	17	2.4
56304	0	0	1	0	Dhmo	42.0204	74.1444	-1.2	735.7	447	57076.	1375	1.2	0.3	6.5	0.1	0.1	5.5	32	2.3
56305	0	0	0	0	Dhmo	42.0204	74.1440	-1.2	735.6	432	57077.	1420	1.2	2.7	4.7	2.3	0.6	4.1	17	2.3

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 360

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
56306	0	0	0	0	Dhmo	42.0205	74.1435	-1.2	735.6	421	57077.	1322	0.9	2.0	6.7	2.5	0.3	8.2	29	2.3
56307	0	0	0	0	Dhmo	42.0205	74.1430	-1.2	735.6	413	57078.	1326	1.3	2.3	6.6	1.8	0.4	5.3	22	2.3
56308	0	0	0	0	Dhmo	42.0205	74.1425	-1.2	735.5	408	57078.	1395	1.0	2.9	6.7	3.0	0.5	7.0	16	2.3
56309	0	0	0	0	Dhmo	42.0205	74.1421	-1.2	735.5	405	57079.	1427	1.2	1.4	7.8	1.3	0.2	7.0	20	2.3
56310	0	0	0	0	Dhmo	42.0205	74.1416	-1.3	735.4	404	57079.	1472	1.3	2.4	6.2	2.0	0.4	5.0	18	1.8
56311	0	0	0	0	Dhmo	42.0205	74.1411	-1.3	735.4	404	57079.	1446	1.3	3.7	7.0	2.8	0.6	5.4	28	1.5
56312	0	0	0	0	Dhmo	42.0205	74.1407	-1.3	735.3	404	57079.	1444	1.1	2.6	7.5	2.3	0.4	6.8	15	1.5
56313	0	0	0	0	Dhmo	42.0205	74.1402	-1.3	735.3	404	57080.	1498	1.1	2.8	8.3	2.7	0.4	8.0	22	1.5
56314	0	0	0	0	Dhmo	42.0205	74.1397	-1.3	735.3	404	57082.	1459	1.3	2.7	6.8	2.1	0.4	5.3	17	1.7
56315	0	0	0	0	Dhmo	42.0206	74.1392	-1.3	735.2	405	57082.	1514	1.3	2.5	6.1	2.0	0.5	4.7	30	1.6
56316	0	0	0	0	Dhmo	42.0206	74.1388	-1.3	735.1	406	57083.	1648	1.2	3.8	5.8	3.3	0.7	5.1	20	1.8
56317	0	0	0	0	Dhmo	42.0206	74.1383	-1.3	735.1	409	57083.	1492	1.0	3.6	7.4	3.6	0.5	7.4	9	2.0
56318	0	0	0	0	Dhmo	42.0206	74.1378	-1.3	735.1	408	57084.	1462	0.9	3.6	4.8	4.0	0.8	5.3	28	2.0
56319	0	0	0	0	Dhmo	42.0206	74.1373	-1.3	735.0	408	57084.	1555	1.2	3.7	7.1	3.1	0.6	6.0	20	1.8
56320	0	0	0	0	Dhmo	42.0206	74.1369	-1.3	735.0	403	57084.	1505	0.9	3.2	8.2	3.5	0.4	9.2	19	1.6
56321	0	0	0	0	Dhmo	42.0206	74.1364	-1.3	734.9	397	57085.	1461	1.3	2.8	6.8	2.3	0.5	5.5	18	1.3
56322	0	0	0	0	Dhmo	42.0206	74.1359	-1.4	734.9	391	57087.	1491	1.1	3.7	5.2	3.5	0.7	5.0	30	1.1
56323	0	0	0	0	Dhmo	42.0206	74.1354	-1.4	734.9	393	57088.	1475	0.9	4.4	6.6	5.1	0.7	7.6	30	1.0
56324	0	0	0	0	Dhmo	42.0207	74.1350	-1.4	734.8	396	57088.	1546	1.6	1.7	7.0	1.1	0.3	4.6	20	1.0
56325	0	0	0	0	Dhmo	42.0207	74.1345	-1.4	734.8	396	57088.	1489	1.4	1.9	7.4	1.4	0.3	5.5	22	1.2
56326	0	0	0	0	Dhmo	42.0207	74.1340	-1.4	734.7	391	57088.	1453	1.2	2.6	6.0	2.3	0.5	5.3	17	1.3
56327	0	0	0	0	Dhmo	42.0207	74.1336	-1.4	734.6	386	57089.	1546	1.2	4.0	8.4	3.4	0.5	7.2	22	1.5
56328	0	0	0	0	Dhmo	42.0207	74.1331	-1.4	734.6	382	57089.	1562	1.5	2.6	5.7	1.8	0.5	4.0	21	1.8
56329	0	0	0	0	Dhmo	42.0207	74.1326	-1.4	734.5	377	57089.	1490	1.3	1.7	7.1	1.4	0.3	5.8	20	2.1
56330	0	0	0	0	Dhmo	42.0207	74.1321	-1.4	734.4	373	57089.	1531	1.6	1.8	6.3	1.2	0.3	4.0	30	2.2
56331	0	0	0	0	Dhmo	42.0207	74.1317	-1.4	734.4	370	57089.	1545	1.4	2.1	6.6	1.5	0.4	4.7	32	2.1
56332	0	0	0	0	Dhmo	42.0208	74.1312	-1.4	734.3	368	57088.	1488	1.1	2.4	9.3	2.2	0.3	8.6	18	1.9
56333	0	0	0	0	Dhmo	42.0208	74.1307	-1.4	734.2	367	57088.	1514	1.2	3.3	7.8	2.8	0.5	6.5	28	1.6
56334	0	0	0	0	Dhmo	42.0208	74.1302	-1.4	734.1	363	57087.	1579	1.3	1.8	6.7	1.4	0.3	5.2	19	1.5
56335	0	0	0	0	Dhmo	42.0208	74.1298	-1.4	734.1	358	57088.	1515	1.1	3.8	6.4	3.7	0.6	6.2	26	1.4
56336	0	0	0	0	Dhmo	42.0208	74.1293	-1.4	734.0	350	57089.	1533	1.4	2.9	7.4	2.2	0.4	5.6	14	1.4
56337	0	0	0	0	Dhmo	42.0208	74.1288	-1.4	734.0	339	57089.	1507	1.3	3.2	8.8	2.6	0.4	7.2	24	1.5
56338	0	0	0	0	Dhmo	42.0208	74.1283	-1.4	733.9	331	57089.	1492	1.2	1.3	8.0	1.1	0.2	7.1	23	1.5
56339	0	0	0	0	Dhmo	42.0208	74.1279	-1.4	733.9	325	57090.	1508	1.2	3.6	7.8	3.1	0.5	6.6	19	1.5
56340	0	0	0	0	Dhmo	42.0209	74.1274	-1.4	733.9	323	57091.	1409	1.1	1.6	8.0	1.6	0.3	7.7	23	1.8
56341	0	0	0	0	Dhmo	42.0209	74.1269	-1.5	733.9	320	57093.	1488	1.4	1.6	8.9	1.2	0.2	6.5	20	1.9
56342	0	0	0	0	Dhmo	42.0209	74.1265	-1.5	734.0	317	57094.	1450	1.1	2.7	8.0	2.4	0.4	7.3	21	2.1
56343	0	0	0	0	Dhmo	42.0209	74.1260	-1.5	734.1	311	57092.	1511	1.2	3.4	8.6	2.9	0.4	7.3	18	2.3
56344	0	0	0	0	Dhmo	42.0209	74.1255	-1.5	734.1	305	57092.	1502	1.4	2.6	6.4	2.0	0.5	4.8	29	2.8
56345	0	0	0	0	Dhmo	42.0209	74.1250	-1.5	734.3	300	57093.	1547	1.4	1.7	5.0	1.3	0.4	3.7	14	3.3
56346	0	0	0	0	Dhmo	42.0209	74.1246	-1.5	734.4	298	57095.	1511	1.2	2.5	10.1	2.1	0.3	8.4	17	3.6
56347	0	0	0	0	Dhmo	42.0209	74.1241	-1.5	734.6	296	57097.	1501	1.4	1.3	7.4	1.0	0.2	5.7	22	3.8
56348	0	0	0	0	Dhmo	42.0210	74.1236	-1.5	734.8	293	57099.	1512	1.2	2.8	9.5	2.3	0.3	7.9	32	4.1
56349	0	0	0	0	Dhmo	42.0210	74.1231	-1.5	735.1	286	57099.	1613	1.3	1.5	10.1	1.2	0.2	7.8	21	4.4
56350	0	0	0	0	Dhmo	42.0210	74.1227	-1.5	735.4	281	57100.	1500	1.2	1.5	9.1	1.2	0.2	7.6	20	4.4
56351	0	0	0	0	Dhmo	42.0210	74.1222	-1.6	735.6	281	57101.	1500	1.3	1.6	6.8	1.3	0.3	5.4	26	4.4
56352	0	0	0	0	Dhmo	42.0210	74.1217	-1.6	736.0	290	57100.	1485	1.1	2.3	8.1	2.1	0.3	7.5	21	4.4
56353	0	0	1	0	Dhmo	42.0210	74.1213	-1.6	736.3	305	57099.	1509	1.3	1.1	8.1	0.1	0.1	6.3	18	4.6
56354	0	0	0	0	Dhmo	42.0210	74.1208	-1.6	736.7	324	57098.	1533	1.6	1.7	8.9	1.1	0.2	5.8	25	4.7
56355	0	0	0	0	Dhmo	42.0210	74.1203	-1.6	737.1	345	57099.	1488	1.0	1.7	6.1	1.8	0.3	6.5	24	5.0

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 360

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
56356	0	0	0	0	Dhmo	42.0210	74.1198	-1.6	737.5	363	57102.	1523	1.2	1.5	8.7	1.3	0.2	7.3	19	5.5
56357	0	0	0	0	Dhmo	42.0211	74.1194	-1.5	737.9	380	57103.	1564	1.7	1.6	7.4	1.0	0.3	4.5	32	6.0
56358	0	0	1	0	Dhmo	42.0211	74.1189	-1.5	738.3	397	57103.	1520	1.2	0.9	7.9	0.1	0.1	6.6	19	6.7
56359	0	0	0	0	Dhmo	42.0211	74.1184	-1.5	738.7	416	57103.	1515	1.3	3.0	8.3	2.3	0.4	6.4	22	7.3
56360	0	0	1	0	Dhmo	42.0211	74.1179	-1.5	739.2	432	57103.	1597	1.4	1.3	8.2	0.1	0.1	6.1	24	8.0
56361	0	0	0	0	Dhmo	42.0211	74.1175	-1.5	739.6	441	57104.	1616	1.4	3.3	7.7	2.4	0.5	5.7	16	8.8
56362	0	0	0	0	Dhmo	42.0211	74.1170	-1.5	739.9	443	57105.	1652	1.2	3.1	6.2	2.7	0.5	5.3	23	9.1
56363	0	0	0	0	Dhmo	42.0211	74.1165	-1.5	740.3	447	57106.	1544	1.5	2.8	7.3	2.0	0.4	5.2	28	9.3
56364	0	0	0	0	Dhpl	42.0211	74.1161	-1.5	740.7	452	57107.	1555	1.1	2.1	6.6	2.0	0.4	6.3	18	9.3
56365	0	0	0	0	Dhpl	42.0211	74.1156	-1.5	741.0	457	57108.	1502	1.1	2.0	7.2	1.8	0.3	6.8	21	9.3
56366	0	0	0	0	Dhpl	42.0212	74.1151	-1.5	741.4	455	57108.	1606	1.5	2.3	6.1	1.6	0.4	4.1	29	9.3
56367	0	0	0	0	Dhpl	42.0212	74.1146	-1.5	741.7	444	57108.	1522	1.0	2.7	7.9	2.8	0.4	8.3	20	9.0
56368	0	0	0	0	Dhpl	42.0212	74.1142	-1.5	742.0	428	57107.	1476	1.4	2.3	5.9	1.7	0.4	4.3	19	8.6
56369	0	0	0	0	Dhpl	42.0212	74.1137	-1.4	742.3	410	57108.	1498	1.2	2.9	8.0	2.5	0.4	6.8	25	8.2
56370	0	0	1	0	Dhpl	42.0212	74.1132	-1.4	742.6	398	57109.	1513	1.3	1.0	5.5	0.1	0.1	4.4	24	7.9
56371	0	0	0	0	Dhpl	42.0212	74.1127	-1.4	742.8	388	57109.	1450	1.2	1.9	7.1	1.6	0.3	6.0	28	7.8
56372	0	0	0	0	Dhpl	42.0212	74.1123	-1.4	743.1	377	57109.	1372	1.0	1.9	5.9	1.9	0.4	6.1	18	7.8
56373	0	0	0	0	Dhpl	42.0212	74.1118	-1.4	743.3	367	57109.	1369	1.0	1.7	8.5	1.7	0.2	8.6	20	7.7
56374	0	0	0	0	Dhpl	42.0213	74.1113	-1.4	743.5	361	57109.	1407	0.9	2.0	8.2	2.2	0.3	9.1	20	7.9
56375	0	0	0	0	Dhpl	42.0212	74.1109	-1.3	743.7	354	57108.	1350	1.2	1.7	5.2	1.5	0.4	4.4	25	8.1
56376	0	0	0	0	Dhpl	42.0212	74.1104	-1.3	743.9	348	57108.	1321	1.2	2.2	6.1	1.9	0.4	5.3	25	8.2
56377	0	0	1	0	Dhpl	42.0212	74.1099	-1.3	744.1	343	57109.	1361	1.2	0.7	6.5	0.1	0.1	5.8	20	8.4
56378	0	0	1	0	Dhpl	42.0212	74.1095	-1.3	744.3	346	57110.	1422	1.5	0.9	6.6	0.1	0.1	4.7	19	8.2
56379	0	0	1	0	Dhpl	42.0211	74.1090	-1.3	744.4	352	57110.	1436	1.3	1.3	7.4	0.1	0.1	5.9	20	8.2
56380	0	0	1	0	Dhpl	42.0211	74.1086	-1.3	744.5	359	57109.	1393	1.1	0.8	7.6	0.1	0.1	7.2	12	8.0
56381	0	0	1	0	Dhpl	42.0211	74.1081	-1.3	744.7	361	57109.	1354	1.0	0.7	6.3	0.1	0.1	6.4	22	7.6
56382	0	0	0	0	Dhpl	42.0211	74.1077	-1.3	744.8	362	57110.	1282	1.1	2.1	5.7	2.0	0.4	5.2	27	7.1
56383	0	0	0	0	Dhpl	42.0211	74.1072	-1.3	744.9	362	57109.	1316	1.3	1.7	4.3	1.3	0.4	3.4	22	6.6
56385	0	0	0	0	Dhpl	42.0210	74.1063	-1.3	745.0	363	57109.	1235	1.2	1.6	4.1	1.5	0.4	3.7	29	6.1
56386	0	0	0	0	Dhpl	42.0210	74.1059	-1.3	745.1	371	57109.	1238	0.9	2.0	6.1	2.3	0.4	6.8	23	5.9
56387	0	0	0	0	Dhpl	42.0210	74.1054	-1.2	745.2	379	57109.	1228	0.7	4.3	5.4	6.2	0.8	7.8	27	5.7
56388	0	0	0	0	Dhpl	42.0210	74.1049	-1.2	745.3	388	57108.	1387	1.1	2.3	6.7	2.2	0.4	6.4	26	5.4
56389	0	0	0	0	Dhpl	42.0209	74.1045	-1.2	745.4	389	57111.	1309	0.9	1.4	6.6	1.7	0.3	8.3	19	5.4
56390	0	0	1	0	Dhpl	42.0209	74.1040	-1.2	745.5	389	57113.	1448	1.3	1.2	7.9	0.1	0.1	6.4	30	5.3
56391	0	0	0	0	Dhpl	42.0209	74.1036	-1.2	745.5	389	57114.	1359	1.2	1.8	8.0	1.6	0.3	7.1	19	5.2
56392	0	0	0	0	Dhpl	42.0209	74.1031	-1.2	745.6	392	57113.	1447	0.9	2.3	7.5	2.5	0.3	8.4	27	5.1
56393	0	0	0	0	Dhpl	42.0209	74.1027	-1.2	745.7	389	57109.	1295	0.9	2.8	7.5	3.2	0.4	8.3	20	5.0
56394	0	0	0	0	Dhpl	42.0208	74.1022	-1.2	745.7	384	57107.	1309	0.9	2.3	6.3	2.8	0.4	7.8	18	5.1
56395	0	0	0	0	Dhpl	42.0208	74.1018	-1.2	745.8	380	57108.	1186	0.8	2.1	5.2	2.6	0.4	6.6	22	5.2
56396	0	0	0	0	Dhpl	42.0208	74.1013	-1.2	745.8	384	57109.	1258	1.0	1.8	5.3	1.8	0.4	5.2	16	5.2
56397	0	0	0	0	Dhpl	42.0208	74.1008	-1.2	745.9	388	57108.	1219	0.9	1.4	5.6	1.7	0.3	7.0	22	5.1
56398	0	0	1	0	Dhpl	42.0207	74.1004	-1.2	745.9	384	57107.	1255	0.9	1.3	7.3	0.1	0.1	8.3	42	5.0
56399	0	0	0	0	Dhpl	42.0207	74.0999	-1.2	746.0	378	57108.	1115	1.1	2.0	5.4	1.9	0.4	5.1	21	4.9
56400	0	0	0	0	Dhpl	42.0207	74.0995	-1.2	746.1	369	57109.	1209	0.8	2.3	3.8	3.0	0.6	5.0	25	4.4
56401	0	0	1	0	Dhpl	42.0207	74.0990	-1.2	746.1	365	57108.	1111	0.9	0.0	6.7	0.1	0.1	8.1	24	3.8
56402	0	0	0	0	Dhpl	42.0207	74.0986	-1.1	746.2	363	57108.	1151	0.8	2.4	5.6	3.2	0.5	7.6	26	3.4
56403	0	0	0	0	Dhpl	42.0206	74.0981	-1.1	746.2	364	57107.	1139	1.1	1.4	3.6	1.3	0.4	3.4	24	3.1
56404	0	0	0	0	Dhpl	42.0206	74.0977	-1.1	746.3	366	57105.	1170	1.0	3.0	4.6	3.0	0.7	4.6	19	2.8
56405	0	0	0	0	Dhpl	42.0206	74.0972	-1.1	746.4	369	57104.	1146	1.0	1.5	5.7	1.5	0.3	5.9	21	2.5
56406	0	0	0	0	Dhpl	42.0206	74.0968	-1.1	746.4	372	57102.	1165	0.8	2.9	4.9	4.0	0.6	6.9	25	2.2

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 360

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
56407	0	0	0	0	Dhpl	42.0206	74.0963	-1.1	746.5	373	57101.	1113	1.0	2.1	3.9	2.3	0.6	4.2	21	2.1
56408	0	0	0	0	Dhpl	42.0205	74.0958	-1.1	746.6	372	57101.	1107	0.8	2.2	5.0	3.1	0.5	7.0	19	2.1
56409	0	0	0	0	Dhpl	42.0205	74.0954	-1.1	746.6	369	57100.	1163	0.9	1.3	5.7	1.5	0.3	6.9	18	2.0
56410	0	0	0	0	Dhpl	42.0205	74.0949	-1.1	746.7	364	57100.	1181	0.9	2.0	4.5	2.2	0.5	4.9	22	1.9
56411	0	0	0	0	Dhpl	42.0205	74.0945	-1.1	746.8	356	57099.	1149	1.0	2.0	5.2	2.1	0.4	5.5	21	1.5
56412	0	0	0	0	Dhpl	42.0205	74.0940	-1.1	746.8	349	57099.	1174	1.0	1.5	5.2	1.5	0.3	5.2	25	1.2
56413	0	0	0	0	Dhpl	42.0204	74.0936	-1.1	746.9	344	57098.	1225	1.1	1.9	5.8	1.8	0.4	5.6	19	1.1
56414	0	0	0	0	Dhpl	42.0204	74.0931	-1.1	747.0	344	57097.	1216	1.1	1.3	7.0	1.2	0.2	6.4	15	1.2
56415	0	0	0	0	Dhpl	42.0204	74.0927	-1.1	747.0	346	57095.	1273	1.1	3.4	6.3	3.3	0.6	6.2	20	1.2
56416	0	0	0	0	Dhpl	42.0204	74.0922	-1.1	747.1	349	57094.	1261	1.0	1.5	5.1	1.6	0.3	5.6	16	1.1
56417	0	0	0	0	Dhpl	42.0204	74.0918	-1.1	747.2	352	57094.	1228	1.1	2.6	5.5	2.4	0.5	5.0	28	1.1
56418	0	0	0	0	Dhpl	42.0203	74.0913	-1.1	747.2	356	57094.	1253	1.0	4.1	4.1	4.2	1.0	4.2	28	1.2
56419	0	0	0	0	Dhpl	42.0203	74.0908	-1.1	747.3	359	57093.	1339	0.7	4.0	5.4	5.8	0.8	7.9	27	1.4
56420	0	0	0	0	Dhpl	42.0203	74.0904	-1.1	747.4	359	57093.	1283	0.9	1.9	5.5	2.4	0.4	6.8	24	1.3
56421	0	0	0	0	Dhpl	42.0203	74.0899	-1.1	747.4	352	57092.	1412	1.2	3.1	6.4	2.8	0.5	5.7	16	1.5
56422	0	0	0	0	Dhpl	42.0202	74.0895	-1.1	747.5	345	57090.	1283	0.9	1.8	3.9	2.0	0.5	4.3	23	1.6
56423	0	0	0	0	Dhpl	42.0202	74.0890	-1.1	747.5	337	57089.	1307	0.9	2.6	5.2	3.1	0.6	6.1	19	1.8
56424	0	0	0	0	Dhpl	42.0202	74.0886	-1.1	747.6	331	57089.	1363	1.3	2.6	8.5	2.1	0.3	7.0	29	2.0
56425	0	0	0	0	Dhpl	42.0202	74.0881	-1.1	747.6	327	57089.	1273	0.9	2.2	6.5	2.5	0.4	7.5	23	2.3
56426	0	0	0	0	Dhpl	42.0202	74.0876	-1.1	747.7	332	57089.	1334	1.0	2.1	4.3	2.1	0.5	4.2	24	2.5
56427	0	0	0	0	Dhpl	42.0201	74.0872	-1.1	747.8	344	57089.	1419	1.0	1.5	7.3	1.6	0.3	7.7	33	2.7
56428	0	0	0	0	Dhpl	42.0201	74.0867	-1.1	747.8	351	57088.	1367	1.3	3.2	3.8	2.6	0.9	3.1	13	3.0
56429	0	0	0	0	Dhpl	42.0201	74.0863	-1.1	747.9	352	57088.	1357	1.0	2.6	7.0	2.7	0.4	7.1	24	3.1
56430	0	0	0	0	Dhpl	42.0201	74.0858	-1.1	747.9	345	57088.	1271	0.9	1.7	7.2	2.0	0.3	8.6	24	3.2
56431	0	0	1	0	Dhpl	42.0201	74.0854	-1.1	748.0	342	57088.	1279	0.9	1.2	6.7	0.1	0.1	7.7	23	3.5
56432	0	0	0	0	Dhpl	42.0200	74.0849	-1.1	748.0	343	57087.	1279	1.2	1.5	6.0	1.2	0.3	5.0	18	3.7
56433	0	0	0	0	Dhpl	42.0200	74.0845	-1.1	748.1	347	57087.	1217	1.1	2.2	5.1	2.1	0.5	4.9	23	4.0
56434	0	0	0	0	Dhpl	42.0200	74.0840	-1.1	748.1	350	57086.	1232	0.9	2.7	4.4	3.1	0.6	5.1	27	4.0
56435	0	0	0	0	Dhpl	42.0200	74.0836	-1.1	748.2	348	57084.	1153	0.8	2.4	5.3	3.1	0.5	6.9	24	4.1
56436	0	0	0	0	Dhpl	42.0200	74.0831	-1.1	748.2	347	57082.	1158	0.8	2.1	5.5	2.9	0.4	7.8	26	4.2
56437	0	0	0	0	Dhpl	42.0199	74.0826	-1.1	748.2	349	57080.	1148	0.7	1.5	7.4	2.3	0.3	11.2	39	4.3
56438	0	0	0	0	Dhpl	42.0199	74.0822	-1.0	748.3	353	57079.	1198	0.9	2.0	4.1	2.2	0.5	4.6	20	4.1
56439	0	0	0	0	Dhpl	42.0199	74.0817	-1.0	748.3	356	57078.	1239	1.1	2.0	6.5	2.0	0.3	6.4	26	3.9
56440	0	0	0	0	Dhpl	42.0199	74.0813	-1.0	748.3	359	57075.	1194	1.0	1.6	6.7	1.7	0.3	7.1	14	3.9
56441	0	0	0	0	Dhpl	42.0198	74.0808	-1.0	748.4	361	57073.	1247	0.8	2.3	6.6	2.9	0.4	8.6	25	3.9
56442	0	0	0	0	Dhpl	42.0198	74.0804	-1.0	748.4	366	57072.	1172	0.9	2.6	5.2	2.9	0.5	5.8	20	4.0
56443	0	0	0	0	Dhpl	42.0198	74.0799	-1.0	748.4	374	57071.	1257	1.3	1.7	7.7	1.4	0.3	6.4	16	3.8
56444	0	0	0	0	Dhpl	42.0198	74.0795	-1.0	748.5	383	57069.	1300	1.1	2.5	6.7	2.3	0.4	6.1	24	3.7
56445	0	0	0	0	Dhpl	42.0198	74.0790	-1.0	748.5	388	57066.	1222	1.3	3.3	3.4	2.7	1.0	2.8	18	3.7
56446	0	0	0	0	Dhpl	42.0197	74.0785	-1.0	748.5	391	57065.	1212	1.0	1.9	5.5	2.0	0.4	5.8	19	3.6
56447	0	0	0	0	Dhpl	42.0197	74.0781	-1.0	748.6	396	57062.	1065	0.9	2.3	6.3	2.8	0.4	7.8	17	3.5
56448	0	0	0	0	Dhpl	42.0197	74.0776	-1.0	748.6	408	57060.	1179	0.8	1.6	8.3	2.2	0.2	11.5	19	3.3
56449	0	0	0	0	Dhpl	42.0197	74.0771	-1.0	748.6	422	57058.	1231	0.9	1.5	4.9	1.8	0.3	5.9	15	3.1
56450	0	0	0	0	Dhpl	42.0197	74.0767	-1.0	748.7	437	57058.	1183	0.8	3.2	6.4	4.1	0.6	8.0	22	3.1
56451	0	0	0	0	Dhpl	42.0197	74.0762	-1.0	748.8	446	57057.	1195	1.0	3.7	4.3	3.8	0.9	4.3	22	3.0
56452	0	0	0	0	Dhpl	42.0197	74.0757	-1.0	748.8	448	57057.	1259	1.1	1.6	5.7	1.5	0.3	5.3	18	2.9
56453	0	0	0	0	Dhpl	42.0197	74.0753	-1.0	748.8	448	57056.	1268	1.3	2.0	5.6	1.5	0.4	4.4	15	2.5
56454	0	0	0	0	Dhpl	42.0197	74.0748	-1.0	748.9	448	57055.	1376	1.2	2.1	4.2	1.8	0.5	3.8	22	2.4
56455	0	0	0	0	Dhpl	42.0197	74.0743	-0.9	748.9	447	57054.	1366	1.2	2.9	6.2	2.6	0.5	5.6	17	2.3
56456	0	0	0	0	Dhpl	42.0197	74.0738	-0.9	749.0	447	57054.	1280	0.8	2.4	4.9	3.0	0.5	6.2	21	2.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 360

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
56457	0	0	0	0	Dhpl	42.0197	74.0734	-0.9	749.0	446	57053.	1270	0.7	2.3	5.8	3.5	0.4	8.9	20	1.7
56458	0	0	0	0	Dhpl	42.0197	74.0729	-0.9	749.1	436	57053.	1244	0.7	3.2	7.7	4.8	0.5	11.4	20	1.5
56459	0	0	0	0	Dhpl	42.0197	74.0724	-0.9	749.1	422	57053.	1155	0.9	4.1	5.7	4.9	0.8	6.2	29	1.4
56460	0	0	0	0	Dhpl	42.0197	74.0719	-0.9	749.1	406	57054.	1117	1.0	1.7	6.2	1.8	0.3	6.6	28	1.4
56461	0	0	0	0	Dhpl	42.0197	74.0715	-0.9	749.2	400	57054.	1098	0.7	1.8	7.3	2.9	0.3	11.6	15	1.3
56462	0	0	0	0	Dhpl	42.0197	74.0710	-0.9	749.2	395	57053.	1157	0.8	1.4	7.3	1.8	0.2	9.9	16	1.2
56463	0	0	0	0	Dhpl	42.0197	74.0705	-0.9	749.2	389	57052.	1098	0.9	3.6	5.0	4.4	0.8	6.2	27	1.3
56464	0	0	0	0	Dhpl	42.0197	74.0700	-0.9	749.2	381	57051.	1120	0.8	3.8	4.2	4.9	0.9	5.5	24	1.3
56465	0	0	0	0	Dhpl	42.0197	74.0696	-0.9	749.3	372	57051.	1214	0.9	2.5	5.4	3.1	0.5	6.5	17	1.3
56466	0	0	0	0	Dhpl	42.0197	74.0691	-0.9	749.3	366	57050.	1208	1.0	2.3	5.6	2.5	0.5	6.0	20	1.3
56467	0	0	0	0	Dhpl	42.0197	74.0686	-0.8	749.3	362	57049.	1240	1.0	1.5	6.4	1.5	0.3	6.6	25	1.2
56468	0	0	0	0	Dhpl	42.0197	74.0682	-0.8	749.3	359	57049.	1252	1.1	2.9	4.7	2.9	0.7	4.6	20	1.3
56469	0	0	0	0	Dhpl	42.0197	74.0677	-0.8	749.3	355	57048.	1265	1.0	2.0	5.6	2.0	0.4	5.7	19	1.2
56470	0	0	0	0	Dhpl	42.0197	74.0672	-0.8	749.3	349	57047.	1233	0.9	2.1	6.1	2.5	0.4	7.2	18	1.2
56471	0	0	0	0	Dhpl	42.0197	74.0667	-0.8	749.3	343	57046.	1268	1.0	1.5	7.9	1.6	0.2	8.1	16	1.0
56472	0	0	0	0	Dhpl	42.0197	74.0663	-0.8	749.3	337	57045.	1177	0.9	1.9	6.0	2.2	0.4	6.7	28	0.9
56473	0	0	0	0	Dhpl	42.0197	74.0658	-0.8	749.3	332	57044.	1218	0.9	2.7	6.3	3.3	0.5	7.6	17	0.7
56474	0	0	0	0	Dhpl	42.0197	74.0653	-0.8	749.2	330	57043.	1212	0.9	1.4	6.9	1.6	0.2	8.1	25	0.6
56476	0	0	0	0	Dhpl	42.0197	74.0644	-0.8	749.2	328	57042.	1273	1.0	1.9	5.3	2.0	0.4	5.6	19	0.5
56477	0	0	0	0	Dhpl	42.0197	74.0639	-0.8	749.1	326	57041.	1153	0.9	2.3	5.7	2.6	0.4	6.6	35	0.4
56478	0	0	0	0	Dhpl	42.0197	74.0634	-0.8	749.1	323	57040.	1129	1.0	1.6	5.7	1.7	0.3	6.1	19	0.3
56479	0	0	0	0	Dhpl	42.0197	74.0630	-0.8	749.0	321	57040.	1185	0.8	3.6	8.0	5.0	0.5	11.0	26	0.3
56480	0	0	0	0	Dhpl	42.0197	74.0625	-0.8	748.9	320	57039.	1115	0.7	1.9	5.3	3.1	0.4	8.6	23	0.3
56481	0	0	0	0	Dhpl	42.0197	74.0620	-0.8	748.8	321	57037.	1160	0.9	3.2	3.9	3.7	0.9	4.5	35	0.5
56482	0	0	0	0	Dhpl	42.0197	74.0615	-0.8	748.7	324	57036.	1142	1.0	1.9	5.5	2.0	0.4	5.7	15	0.6
56483	0	0	0	0	Dhpl	42.0197	74.0611	-0.8	748.6	329	57035.	1208	1.0	2.6	5.4	2.7	0.5	5.6	12	0.9
56484	0	0	0	0	Dhpl	42.0197	74.0606	-0.8	748.5	338	57033.	1194	0.9	1.9	5.4	2.1	0.4	6.1	18	1.0
56485	0	0	0	0	Dhpl	42.0197	74.0601	-0.8	748.5	349	57030.	1299	1.1	2.5	6.2	2.5	0.5	6.1	22	1.2
56486	0	0	0	0	Dhpl	42.0197	74.0596	-0.8	748.4	360	57029.	1265	0.9	1.7	5.8	1.8	0.3	6.4	27	1.4
56487	0	0	0	0	Dhpl	42.0197	74.0592	-0.7	748.3	369	57029.	1307	1.2	4.2	3.9	3.7	1.1	3.4	20	1.6
56488	0	0	0	0	Dhpl	42.0197	74.0587	-0.6	748.3	374	57028.	1334	1.0	3.1	5.7	3.2	0.6	5.9	18	2.0
56489	0	0	0	0	Dhpl	42.0197	74.0582	-0.6	748.2	376	57027.	1322	1.1	1.9	5.4	1.7	0.4	5.1	20	2.0
56490	0	0	0	0	Dhpl	42.0197	74.0577	-0.5	748.1	375	57027.	1381	1.0	2.2	7.4	2.4	0.3	7.9	17	2.0
56491	0	0	0	0	Dhpl	42.0197	74.0573	-0.4	748.1	374	57028.	1305	1.0	3.1	4.6	3.3	0.7	4.8	10	2.3
56492	0	0	0	0	Dhpl	42.0197	74.0568	-0.3	748.0	373	57028.	1350	1.1	3.8	6.4	3.8	0.6	6.3	20	2.5
56493	0	0	0	0	Dhpl	42.0197	74.0563	-0.3	748.0	370	57027.	1344	1.0	1.9	4.8	1.9	0.4	4.9	23	2.7
56494	0	0	0	0	Dhpl	42.0197	74.0559	-0.2	748.0	364	57025.	1274	1.0	3.0	4.8	3.2	0.7	5.2	17	2.6
56495	0	0	0	0	Dhpl	42.0197	74.0554	-0.1	747.9	355	57025.	1310	0.8	2.3	6.0	3.1	0.4	8.3	23	2.8
56496	0	0	0	0	Dhpl	42.0197	74.0549	0.0	747.9	346	57024.	1330	1.1	2.5	5.8	2.4	0.5	5.6	22	3.0
56497	0	0	0	0	Dhpl	42.0197	74.0544	0.0	747.9	340	57023.	1275	1.0	2.7	5.2	2.8	0.6	5.3	20	3.2
56498	0	0	0	0	Dhpl	42.0197	74.0540	0.0	747.8	336	57022.	1341	1.1	2.8	6.4	2.6	0.5	6.0	16	3.5
56499	0	0	0	0	Dhpl	42.0197	74.0535	0.1	747.8	332	57021.	1350	1.0	3.0	7.1	3.1	0.5	7.2	23	3.6
56500	0	0	0	0	Dhpl	42.0197	74.0530	0.2	747.7	330	57020.	1295	1.0	1.7	5.2	1.7	0.4	5.2	26	3.9
56501	0	0	0	0	Dhpl	42.0197	74.0525	0.2	747.7	329	57019.	1322	1.0	2.2	6.3	2.3	0.4	6.7	16	4.2
56502	0	0	0	0	Dhpl	42.0197	74.0521	0.2	747.7	329	57018.	1334	1.2	1.6	6.8	1.4	0.3	6.1	20	4.4
56503	0	0	0	0	Dhpl	42.0197	74.0516	0.2	747.6	330	57017.	1400	1.3	1.7	9.8	1.4	0.2	8.0	27	4.8
56504	0	0	1	0	Dhpl	42.0197	74.0511	0.2	747.6	334	57016.	1435	1.3	1.1	7.3	0.1	0.1	6.0	16	5.1
56505	0	0	1	0	Dhpl	42.0197	74.0507	0.1	747.6	338	57015.	1430	1.0	1.1	6.8	0.1	0.1	7.2	18	5.5
56506	0	0	0	0	Dhpl	42.0197	74.0502	0.1	747.5	342	57013.	1310	1.0	1.8	6.9	1.8	0.3	6.8	20	5.6
56507	0	0	0	0	Dhpl	42.0197	74.0497	0.0	747.5	348	57013.	1369	1.2	2.3	6.0	2.1	0.4	5.4	25	5.7

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 360

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
56508	0	0	0	0	Dhpl	42.0197	74.0492	0.0	747.5	353	57013.	1250	1.0	1.3	5.8	1.5	0.3	6.4	21	5.9
56509	0	0	0	0	Dhpl	42.0197	74.0488	0.0	747.5	357	57013.	1297	0.9	1.7	6.5	1.9	0.3	7.6	28	5.9
56510	0	0	0	0	Dhpl	42.0197	74.0483	-0.1	747.5	357	57013.	1296	1.0	1.6	5.4	1.6	0.3	5.4	30	6.0
56511	0	0	1	0	Dhpl	42.0197	74.0478	-0.2	747.5	356	57013.	1266	1.0	0.7	6.5	0.1	0.1	6.5	27	6.1
56512	0	0	1	0	Dhpl	42.0197	74.0473	-0.2	747.5	356	57011.	1221	1.2	0.4	6.5	0.1	0.1	5.7	25	6.1
56513	0	0	1	0	Dhpl	42.0197	74.0469	-0.3	747.5	362	57010.	1278	1.1	0.8	6.9	0.1	0.1	6.8	20	6.0
56514	0	0	0	0	Dhpl	42.0197	74.0464	-0.4	747.5	375	57008.	1299	1.4	1.5	7.2	1.1	0.3	5.5	20	6.2
56515	0	0	1	0	Dhpl	42.0197	74.0459	-0.5	747.5	389	57007.	1335	1.4	1.3	5.2	0.1	0.1	3.9	28	6.4
56516	0	0	1	0	Dhpl	42.0197	74.0454	-0.6	747.5	391	57005.	1404	1.3	0.8	8.2	0.1	0.1	6.7	12	6.4
56517	0	0	1	0	Dhpl	42.0197	74.0450	-0.7	747.5	386	57004.	1298	1.2	0.9	6.2	0.1	0.1	5.3	28	6.3
56518	0	0	1	0	Dhpl	42.0197	74.0445	-0.7	747.5	378	57004.	1351	1.1	0.5	6.6	0.1	0.1	6.1	20	6.4
56519	0	0	0	0	Dhpl	42.0197	74.0440	-0.7	747.5	376	57003.	1241	0.8	2.1	6.0	2.7	0.4	7.5	24	6.4
56520	0	0	0	0	Dhpl	42.0197	74.0435	-0.8	747.5	377	57002.	1241	0.9	2.5	5.4	2.9	0.5	6.3	18	6.3
56521	0	0	0	0	Dhpl	42.0197	74.0431	-0.8	747.5	382	57001.	1318	0.9	2.7	5.4	3.0	0.5	6.1	23	6.3
56522	0	0	0	0	Dhpl	42.0197	74.0426	-0.8	747.5	392	57000.	1234	1.1	1.7	4.9	1.5	0.4	4.4	26	6.2
56523	0	0	1	0	Dhpl	42.0197	74.0421	-0.8	747.5	401	56998.	1319	1.3	1.2	6.0	0.1	0.1	4.8	25	6.1
56524	0	0	0	0	Dhpl	42.0197	74.0417	-0.8	747.5	407	56997.	1292	1.1	1.4	3.6	1.4	0.4	3.6	21	6.2
56525	0	0	0	0	Dhpl	42.0197	74.0412	-0.9	747.5	408	56996.	1280	1.2	2.5	6.5	2.1	0.4	5.5	32	5.9
56526	0	0	0	0	Dhpl	42.0196	74.0407	-0.9	747.5	406	56994.	1278	0.9	1.8	5.8	2.0	0.4	6.4	22	5.5
56527	0	0	0	0	Dhpl	42.0196	74.0402	-0.9	747.5	402	56993.	1220	1.0	2.1	5.3	2.1	0.4	5.3	24	5.2
56528	0	0	0	0	Dhpl	42.0196	74.0398	-0.9	747.5	396	56991.	1242	0.8	2.3	5.5	2.8	0.5	6.8	23	4.7
56529	0	0	0	0	Dhpl	42.0196	74.0393	-1.0	747.5	390	56989.	1260	1.0	1.9	6.6	2.0	0.3	7.0	20	4.3
56530	0	0	0	0	Dhpl	42.0196	74.0388	-1.0	747.5	386	56989.	1291	1.1	1.3	6.4	1.2	0.2	6.1	25	3.8
56531	0	0	0	0	Dhpl	42.0196	74.0383	-1.0	747.5	384	56990.	1391	1.3	2.1	6.9	1.7	0.3	5.5	21	3.3
56532	0	0	0	0	Dhpl	42.0196	74.0379	-1.0	747.5	385	56989.	1409	1.1	3.0	4.9	2.7	0.7	4.4	27	3.1
56533	0	0	0	0	Dhpl	42.0196	74.0374	-1.0	747.5	387	56989.	1372	1.1	1.3	9.0	1.2	0.2	8.4	20	2.8
56534	0	0	1	0	Dhpl	42.0196	74.0369	-1.0	747.5	388	56988.	1420	1.0	1.1	6.2	0.1	0.1	6.3	10	2.8
56535	0	0	0	0	Dhpl	42.0196	74.0364	-1.0	747.5	386	56988.	1414	1.3	2.5	8.0	2.1	0.4	6.5	20	2.5
56536	0	0	0	0	Dhpl	42.0196	74.0360	-1.0	747.5	382	56987.	1374	0.9	3.2	6.2	3.6	0.6	6.9	19	2.2
56537	0	0	0	0	Dhpl	42.0196	74.0355	-1.0	747.6	380	56986.	1305	1.0	1.9	4.9	2.0	0.4	5.1	19	1.9
56538	0	0	0	0	Dhpl	42.0196	74.0350	-1.0	747.6	383	56985.	1290	1.0	2.9	4.8	3.0	0.6	4.9	15	1.7
56539	0	0	0	0	Dhpl	42.0196	74.0346	-1.0	747.7	390	56984.	1362	1.0	2.6	4.7	2.7	0.6	4.7	25	1.5
56540	0	0	0	0	Dhpl	42.0196	74.0341	-1.0	748.2	398	56983.	1283	0.9	2.8	7.9	3.1	0.4	8.9	18	1.2
56541	0	0	0	0	Dhpl	42.0196	74.0336	-1.0	748.2	403	56982.	1313	1.1	1.5	6.2	1.4	0.3	5.8	12	1.2
56542	0	0	0	0	Dhpl	42.0196	74.0331	-1.0	748.3	405	56981.	1169	1.0	3.1	5.7	3.3	0.6	6.1	16	1.3
56543	0	0	0	0	Dhpl	42.0196	74.0327	-1.0	748.8	401	56980.	1278	0.9	2.6	5.8	2.9	0.5	6.4	18	1.3
56544	0	0	0	0	Dhpl	42.0196	74.0322	-1.0	748.9	395	56980.	1291	1.0	3.1	6.3	3.4	0.5	6.9	22	1.5
56545	0	0	0	0	Dhpl	42.0196	74.0317	-1.0	749.0	387	56980.	1247	1.0	2.0	8.3	2.0	0.3	8.6	24	1.4
56546	0	0	0	0	Dhpl	42.0196	74.0313	-1.0	749.1	379	56979.	1205	0.9	2.8	3.8	3.3	0.8	4.5	21	1.4
56547	0	0	0	0	Dhpl	42.0196	74.0308	-1.0	749.2	371	56978.	1247	0.8	1.7	4.1	2.2	0.5	5.2	27	1.3
56548	0	0	0	0	Dhpl	42.0196	74.0303	-0.9	749.3	363	56977.	1243	0.8	2.7	6.9	3.3	0.4	8.6	19	1.2
56549	0	0	0	0	Dhpl	42.0196	74.0298	-0.9	749.4	359	56975.	1161	1.0	2.5	3.0	2.8	0.9	3.3	19	1.2
56550	0	0	1	0	Dhpl	42.0196	74.0294	-0.9	749.5	363	56974.	1091	1.1	0.9	4.6	0.1	0.1	4.4	27	1.3
56551	0	0	0	0	Dhpl	42.0196	74.0289	-0.9	749.6	376	56973.	1226	0.9	3.6	6.5	3.9	0.6	7.2	15	1.4
56552	0	0	0	0	Dhpl	42.0196	74.0284	-0.9	749.7	391	56972.	1151	0.9	2.3	4.9	2.7	0.5	5.6	17	1.5
56553	0	0	0	0	Dhpl	42.0196	74.0279	-0.9	749.3	403	56970.	1011	0.6	2.5	4.7	4.3	0.6	7.9	24	1.6
56554	0	0	0	0	Dhpl	42.0196	74.0275	-0.9	749.4	413	56968.	1011	0.8	3.5	4.1	5.0	0.9	5.8	21	1.8
56555	0	0	0	0	Dhpl	42.0196	74.0270	-0.9	749.4	420	56966.	922	0.3	2.8	2.8	0.1	1.0	0.1	19	2.0
56556	0	0	0	0	Dhpl	42.0196	74.0265	-0.9	749.0	423	56965.	921	0.7	2.0	4.8	3.2	0.5	7.8	33	2.4
56557	0	0	0	0	Dhpl	42.0196	74.0260	-0.9	749.1	419	56964.	844	0.6	1.4	2.4	2.6	0.6	4.5	25	2.3

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 360

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
56558	0	0	0	0	Dhpl	42.0196	74.0256	-0.9	749.1	412	56963.	967	0.7	1.8	4.2	2.9	0.5	6.8	16	2.4
56559	0	0	0	0	Dhpl	42.0196	74.0251	-0.9	749.2	407	56962.	1057	0.7	3.1	4.6	5.1	0.7	7.4	18	2.6
56560	0	0	0	0	Dhpl	42.0196	74.0246	-0.9	749.2	406	56962.	1090	0.7	2.4	4.7	3.7	0.6	7.1	17	2.7
56561	0	0	0	0	Dhpl	42.0196	74.0241	-0.9	749.2	410	56961.	1143	0.9	3.1	5.5	3.4	0.6	6.0	16	2.9
56562	0	0	0	0	Dhpl	42.0196	74.0237	-0.9	749.3	419	56960.	1157	0.9	2.3	3.1	2.8	0.8	3.7	19	3.2
56563	0	0	0	0	Dhpl	42.0196	74.0232	-0.9	749.3	424	56959.	1089	0.8	1.9	2.8	2.6	0.7	3.9	21	3.3
56564	0	0	0	0	Dhpl	42.0196	74.0227	-0.9	749.4	422	56957.	1115	0.7	3.1	4.5	4.9	0.7	7.0	20	3.3
56565	0	0	1	0	Dhpl	42.0196	74.0223	-0.9	749.4	414	56956.	1033	0.7	1.0	2.9	0.1	0.1	4.2	23	3.4
56567	0	0	0	0	Dhpl	42.0196	74.0213	-0.9	749.4	409	56956.	1015	0.6	2.5	4.1	4.4	0.6	7.3	26	3.2
56568	0	0	0	0	Dhpl	42.0196	74.0208	-0.9	749.4	416	56955.	923	0.6	2.0	4.9	3.7	0.4	9.2	24	3.0
56569	0	0	0	0	Dhpl	42.0196	74.0204	-0.9	749.5	436	56954.	806	0.8	1.3	3.7	1.8	0.4	5.2	21	3.0
56570	0	0	0	0	Dhpl	42.0196	74.0199	-0.9	749.5	456	56953.	746	0.5	1.7	2.4	0.1	0.7	0.1	21	3.0
56571	0	0	0	0	Dhpl	42.0196	74.0194	-0.9	749.6	470	56953.	640	0.4	1.8	3.4	0.1	0.6	0.1	19	3.1
56572	0	0	0	0	Dhpl	42.0196	74.0189	-0.9	749.6	475	56954.	666	0.4	2.0	2.4	0.1	0.9	0.1	24	3.3
56573	0	0	0	0	Dhpl	42.0196	74.0185	-0.9	749.6	475	56954.	672	0.3	2.7	4.7	0.1	0.6	0.1	23	3.5
56574	0	0	1	0	Dhpl	42.0196	74.0180	-0.9	749.7	470	56954.	799	0.5	1.1	2.7	0.1	0.1	0.1	22	3.6
56575	0	0	0	0	Dhpl	42.0196	74.0175	-0.9	749.7	456	56954.	1010	0.6	2.3	3.4	4.4	0.7	6.5	13	3.7
56576	0	0	0	0	Dhpl	42.0196	74.0171	-0.9	749.7	447	56953.	1088	0.5	3.3	4.8	0.1	0.7	0.1	17	3.6
56577	0	0	0	0	Dhpl	42.0196	74.0166	-0.9	749.8	439	56952.	1202	0.8	3.7	4.7	4.7	0.8	6.0	13	3.6
56578	0	0	0	0	Dhpl	42.0196	74.0161	-0.9	749.8	441	56952.	1228	1.1	2.2	4.0	2.2	0.6	3.9	20	3.6
56579	0	0	0	0	Dhpl	42.0196	74.0156	-0.9	749.8	441	56953.	1387	1.1	3.1	5.6	3.0	0.6	5.4	15	3.7
56580	0	0	0	0	Dhpl	42.0196	74.0152	-1.0	749.8	442	56953.	1445	1.2	3.0	6.4	2.6	0.5	5.7	20	3.8
56581	0	0	1	0	Dhpl	42.0196	74.0147	-1.0	749.9	442	56953.	1368	1.2	0.4	8.6	0.1	0.1	7.6	17	3.8
56582	0	0	0	0	Dhpl	42.0196	74.0142	-1.0	749.9	438	56952.	1424	1.1	2.7	8.7	2.5	0.3	8.1	25	3.7
56583	0	0	0	0	Dhpl	42.0196	74.0138	-1.0	750.0	433	56951.	1409	1.2	2.0	5.5	1.7	0.4	4.7	22	3.7
56584	0	0	0	0	Dhpl	42.0196	74.0133	-1.0	750.0	427	56950.	1488	1.5	3.5	7.3	2.4	0.5	5.1	22	3.9
56585	0	0	0	0	Dhpl	42.0196	74.0128	-1.0	750.0	423	56949.	1439	1.2	2.4	7.0	2.1	0.4	6.3	20	3.8
56586	0	0	0	0	Dhpl	42.0196	74.0123	-1.0	750.1	418	56947.	1380	1.2	3.0	7.3	2.6	0.5	6.4	23	3.9
56587	0	0	1	0	Dhpl	42.0196	74.0119	-1.0	750.2	406	56947.	1384	1.2	0.7	7.2	0.1	0.1	6.3	27	3.9
56588	0	0	0	0	Dhpl	42.0196	74.0114	-1.0	750.2	392	56947.	1263	0.8	2.3	5.5	3.0	0.5	7.2	25	3.7
56589	0	0	0	0	Dhpl	42.0196	74.0109	-1.0	750.3	377	56947.	1303	0.7	1.6	7.4	2.3	0.3	11.3	20	3.8
56590	0	0	0	0	Dhm	42.0196	74.0105	-1.0	750.3	368	56948.	1336	1.0	2.8	7.4	3.1	0.4	8.0	17	3.8
56591	0	0	0	0	Dhm	42.0196	74.0100	-1.0	750.4	356	56947.	1334	0.9	2.0	6.9	2.4	0.3	8.6	15	3.9
56592	0	0	0	0	Dhm	42.0196	74.0095	-1.0	750.4	347	56945.	1353	1.0	2.0	7.3	2.2	0.3	8.0	28	3.9
56593	0	0	0	0	Dhm	42.0196	74.0091	-1.0	750.5	338	56944.	1276	0.9	1.9	6.1	2.1	0.3	7.0	14	4.0
56594	0	0	0	0	Dhm	42.0196	74.0086	-1.0	750.6	336	56944.	1348	1.0	2.3	7.8	2.5	0.3	8.5	19	3.9
56595	0	0	0	0	Dhm	42.0196	74.0081	-1.0	750.6	338	56942.	1323	0.9	3.1	6.8	3.5	0.5	7.6	13	3.9
56596	0	0	0	0	Dhm	42.0196	74.0077	-1.0	750.7	348	56940.	1308	1.0	1.3	6.2	1.4	0.3	6.8	20	3.8
56597	0	0	1	0	Dhm	42.0196	74.0072	-1.0	750.7	361	56941.	1266	0.9	0.6	7.6	0.1	0.1	8.9	19	3.7
56598	0	0	0	0	Dhm	42.0196	74.0067	-1.0	750.8	373	56942.	1250	0.9	2.5	5.9	3.0	0.5	7.2	21	3.6
56599	0	0	0	0	Dhm	42.0196	74.0062	-1.0	750.9	385	56942.	1271	0.7	3.8	4.9	5.6	0.8	7.3	21	3.5
56600	0	0	0	0	Dhm	42.0196	74.0058	-1.0	750.9	401	56940.	1348	0.9	5.2	8.4	6.5	0.7	10.4	18	3.5
56601	0	0	0	0	Dhm	42.0196	74.0053	-1.0	751.0	416	56938.	1401	0.9	3.2	6.5	3.9	0.5	7.9	14	3.7
56602	0	0	1	0	Dhm	42.0196	74.0048	-1.0	751.1	433	56937.	1357	0.9	1.0	6.7	0.1	0.1	7.4	22	3.9
56603	0	0	0	0	Dhm	42.0196	74.0044	-1.0	751.2	458	56936.	1314	1.3	3.3	4.7	2.7	0.8	3.7	24	4.0
56604	0	0	0	0	Dhm	42.0196	74.0039	-1.0	751.2	487	56935.	1393	1.0	2.5	4.3	2.7	0.6	4.6	25	4.1
56605	0	0	0	0	Dhm	42.0196	74.0034	-1.0	751.3	514	56933.	1378	1.2	3.3	8.1	2.8	0.5	6.8	17	4.2
56606	0	0	1	0	Dhm	42.0196	74.0030	-1.0	751.3	529	56932.	1412	1.3	0.2	5.6	0.1	0.1	4.4	27	4.3
56607	0	0	0	0	Dhm	42.0196	74.0025	-1.0	751.3	538	56931.	1328	1.3	2.7	5.8	2.2	0.5	4.8	24	4.4
56608	0	0	1	0	Dhm	42.0196	74.0020	-1.0	751.4	542	56931.	1332	1.2	1.5	6.1	0.1	0.1	5.4	22	4.5

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 360

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
56609	0	0	1	0	Dhm	42.0196	74.0015	-1.0	751.4	544	56930.	1338	1.0	0.9	7.3	0.1	0.1	7.7	13	4.3
56610	0	0	0	0	Dhm	42.0196	74.0011	-1.0	751.5	542	56929.	1399	1.1	2.9	8.2	2.7	0.4	7.6	20	4.3
56611	0	0	0	0	Dhm	42.0196	74.0006	-1.0	751.5	534	56930.	1365	1.0	2.1	5.0	2.1	0.5	5.0	21	4.0
56612	0	0	0	0	Dhm	42.0196	74.0001	-1.0	751.5	523	56931.	1262	0.8	2.1	6.3	2.7	0.4	8.1	23	4.0
56613	0	0	0	0	Dhm	42.0196	73.9997	-1.0	751.5	512	56933.	1334	1.2	2.8	9.1	2.4	0.3	7.7	11	4.0
56614	0	0	1	0	Dhm	42.0196	73.9992	-1.0	751.5	509	56936.	1288	1.0	0.9	6.1	0.1	0.1	6.6	13	4.0
56615	0	0	0	0	Dhm	42.0196	73.9987	-1.0	751.5	506	56936.	1279	1.3	2.5	7.7	2.1	0.4	6.2	19	4.0

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1000

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
46952	0	0	1	0	Dwrg	42.0001	75.8749	5.9	726.8	547	57093.	1604	1.1	1.5	8.4	0.1	0.1	8.3	20	9.3
46953	0	0	1	0	Dwrg	42.0005	75.8749	5.8	726.9	592	57094.	1620	1.5	0.9	8.0	0.1	0.1	5.4	23	9.3
46954	0	0	0	0	Dwrg	42.0009	75.8749	5.8	726.9	631	57094.	1707	1.5	3.2	8.4	2.2	0.4	5.7	21	9.1
46955	0	0	1	0	Dwrg	42.0014	75.8750	5.8	727.0	650	57094.	1788	1.8	1.0	10.5	0.1	0.1	5.9	23	8.9
46956	0	0	1	0	Dwrg	42.0017	75.8750	5.8	727.1	656	57094.	1625	0.9	0.7	7.3	0.1	0.1	8.8	27	8.7
46957	0	0	1	0	Dwrg	42.0022	75.8750	5.8	727.1	656	57094.	1563	1.2	0.7	8.1	0.1	0.1	6.8	21	8.5
46958	0	0	1	0	Dwrg	42.0026	75.8750	5.8	727.1	664	57094.	1628	1.4	1.3	6.1	0.1	0.1	4.6	18	8.1
46959	0	0	0	0	Dwrg	42.0030	75.8750	5.8	727.2	677	57094.	1643	1.3	3.9	7.2	3.0	0.6	5.5	22	7.9
46960	0	0	1	0	Dwrg	42.0034	75.8751	5.8	727.2	685	57095.	1778	1.3	2.2	10.4	0.1	0.1	8.2	27	7.8
46961	0	0	0	0	Dwrg	42.0038	75.8751	5.8	727.2	686	57096.	1831	1.2	2.8	9.2	2.5	0.3	8.1	31	7.5
46962	0	0	0	0	Dwrg	42.0042	75.8751	5.8	727.1	676	57097.	1796	1.6	4.8	7.3	3.2	0.7	4.8	23	7.4
46963	0	0	0	0	Dwrg	42.0046	75.8751	5.8	727.1	663	57099.	1780	1.4	2.8	9.8	2.0	0.3	7.2	15	7.3
46964	0	0	1	0	Dwrg	42.0050	75.8751	5.8	727.0	647	57100.	1752	1.4	1.6	9.5	0.1	0.1	7.1	33	6.9
46965	0	0	1	0	Dwrg	42.0054	75.8752	5.8	726.9	631	57100.	1669	1.5	1.0	12.3	0.1	0.1	8.3	38	6.5
46966	0	0	0	0	Dwrg	42.0058	75.8752	5.8	726.9	615	57100.	1884	1.4	3.3	7.5	2.4	0.5	5.5	19	6.4
46967	0	0	0	0	Dwrg	42.0062	75.8752	5.8	726.8	600	57101.	1848	1.7	2.1	11.7	1.3	0.2	7.1	30	6.3
46968	0	0	0	0	Dwrg	42.0066	75.8752	5.8	726.8	577	57101.	1885	1.7	3.0	9.6	1.8	0.4	5.8	27	6.1
46969	0	0	0	0	Dwnm	42.0070	75.8752	5.8	726.7	550	57100.	1637	0.9	2.3	7.1	2.6	0.4	8.4	25	6.0
46970	0	0	0	0	Dwnm	42.0074	75.8753	5.8	726.7	522	57100.	1602	1.3	2.4	7.6	2.0	0.4	6.2	25	5.7
46971	0	0	0	0	Dwnm	42.0079	75.8753	5.7	726.7	500	57101.	1648	1.3	2.7	9.9	2.2	0.3	8.0	25	5.3
46972	0	0	0	0	Dwnm	42.0082	75.8753	5.7	726.7	480	57101.	1512	1.3	1.8	6.8	1.4	0.3	5.3	26	4.9
46973	0	0	0	0	Dwnm	42.0087	75.8753	5.7	726.7	464	57101.	1548	1.4	3.0	5.6	2.3	0.6	4.2	25	4.5
46974	0	0	0	0	Dwnm	42.0091	75.8753	5.7	726.8	449	57100.	1522	1.1	2.0	7.4	1.8	0.3	6.9	16	4.1
46975	0	0	0	0	Dwnm	42.0095	75.8754	5.7	726.9	438	57099.	1430	1.0	2.3	7.9	2.4	0.3	8.1	26	3.8
46976	0	0	0	0	Dwnm	42.0099	75.8754	5.7	726.9	434	57098.	1469	1.1	2.8	7.0	2.5	0.4	6.4	30	3.4
46977	0	0	0	0	Dwnm	42.0103	75.8754	5.7	727.0	443	57096.	1514	1.3	2.3	8.1	1.8	0.3	6.4	29	3.1
46978	0	0	0	0	Dwnm	42.0107	75.8754	5.7	727.0	464	57096.	1551	1.1	2.0	8.1	1.9	0.3	7.8	17	2.8
46979	0	0	0	0	Dwrg	42.0111	75.8754	5.7	727.1	495	57096.	1552	1.4	3.4	8.2	2.5	0.5	6.0	31	2.6
46980	0	0	0	0	Dwrg	42.0115	75.8755	5.7	727.1	530	57096.	1686	1.4	3.9	9.4	2.8	0.5	6.9	26	2.2
46981	0	0	0	0	Dwrg	42.0119	75.8755	5.7	727.1	557	57096.	1802	1.2	4.6	11.1	4.0	0.5	9.8	21	1.9
46982	0	0	0	0	Dwrg	42.0123	75.8755	5.7	727.1	569	57096.	1898	1.4	3.0	9.1	2.2	0.4	6.6	19	2.0
46983	0	0	0	0	Dwrg	42.0127	75.8755	5.7	727.1	574	57097.	1724	1.6	3.8	6.7	2.5	0.6	4.4	27	2.0
46984	0	0	0	0	Dwrg	42.0131	75.8755	5.7	727.1	578	57097.	1910	1.8	3.5	8.2	2.0	0.5	4.7	21	1.9
46985	0	0	1	0	Dwrg	42.0135	75.8755	5.7	727.0	582	57097.	2008	1.9	0.9	11.2	0.1	0.1	6.1	18	1.7
46986	0	0	0	0	Dwrg	42.0139	75.8756	5.7	727.0	578	57097.	1787	1.3	2.8	11.4	2.2	0.3	9.1	25	1.7
46987	0	0	0	0	Dwrg	42.0143	75.8756	5.7	726.9	569	57096.	1862	1.3	3.6	8.0	2.8	0.5	6.2	32	1.6
46988	0	0	0	0	Dwrg	42.0147	75.8756	5.7	726.9	557	57095.	1865	1.6	2.9	7.5	1.9	0.4	4.8	25	1.5
46989	0	0	0	0	Dwrg	42.0152	75.8756	5.7	726.8	536	57095.	1773	1.4	3.6	9.0	2.6	0.5	6.5	18	1.5
46990	0	0	0	0	Dwrg	42.0156	75.8756	5.7	726.7	513	57097.	1818	1.8	2.3	8.1	1.3	0.3	4.8	27	1.6
46991	0	0	0	0	Dwrg	42.0160	75.8757	5.7	726.7	489	57098.	1782	1.4	4.2	10.9	3.1	0.4	8.0	25	1.6
46992	0	0	0	0	Dwrg	42.0164	75.8757	5.7	726.6	470	57099.	1823	1.4	2.5	10.4	1.8	0.3	7.5	27	1.5
46993	0	0	0	0	Dwrg	42.0168	75.8757	5.7	726.6	455	57099.	1764	1.6	1.9	7.8	1.2	0.3	5.1	9	1.7
46994	0	0	0	0	Dwrg	42.0172	75.8757	5.7	726.6	441	57100.	1767	1.6	3.1	8.4	2.0	0.4	5.5	25	1.9
46995	0	0	0	0	Dwrg	42.0176	75.8757	5.7	726.6	431	57100.	1740	1.4	3.2	9.8	2.3	0.4	7.2	16	1.9
46996	0	0	0	0	Dwrg	42.0180	75.8758	5.7	726.6	422	57101.	1722	1.3	3.4	8.9	2.6	0.4	7.0	27	2.0
46997	0	0	0	0	Dwrg	42.0184	75.8758	5.7	726.7	418	57101.	1673	1.2	3.1	7.5	2.7	0.5	6.3	15	2.0
46998	0	0	0	0	Dwrg	42.0188	75.8758	5.7	726.7	415	57101.	1650	1.3	2.4	7.9	2.0	0.3	6.5	34	2.0
46999	0	0	0	0	Dwrg	42.0192	75.8758	5.7	726.7	423	57101.	1734	1.2	4.7	8.6	3.9	0.6	7.1	23	2.1
47000	0	0	0	0	Dwrg	42.0196	75.8758	5.7	726.8	445	57100.	1701	1.4	2.4	9.2	1.7	0.3	6.6	18	2.2
47001	0	0	0	0	Dwnm	42.0200	75.8758	5.7	726.9	476	57100.	1676	1.2	3.3	7.4	2.8	0.5	6.2	26	2.3

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1000

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
47002	0	0	0	0	Dwnm	42.0204	75.8759	5.7	727.0	505	57100.	1691	1.3	2.1	8.5	1.7	0.3	6.7	42	2.3
47003	0	0	0	0	Dwnm	42.0208	75.8759	5.7	727.2	524	57099.	1728	1.5	4.5	6.9	3.1	0.7	4.8	20	2.3
47004	0	0	0	0	Dwnm	42.0212	75.8759	5.7	727.3	533	57098.	1762	1.2	2.8	9.5	2.5	0.3	8.3	19	2.4
47005	0	0	0	0	Dwnm	42.0217	75.8759	5.7	727.4	530	57097.	1868	1.7	2.0	8.4	1.2	0.3	5.0	18	2.5
47006	0	0	0	0	Dwnm	42.0221	75.8759	5.7	727.6	521	57097.	1872	1.9	4.4	9.6	2.4	0.5	5.3	36	2.5
47007	0	0	0	0	Dwnm	42.0225	75.8760	5.7	727.7	507	57097.	1796	1.5	3.3	6.1	2.3	0.6	4.1	33	2.4
47008	0	0	0	0	Dwnm	42.0229	75.8761	5.7	727.8	490	57097.	1761	1.8	2.4	9.4	1.4	0.3	5.4	25	2.4
47009	0	0	0	0	Dwnm	42.0233	75.8762	5.7	727.9	472	57097.	1770	1.4	3.0	8.1	2.2	0.4	5.8	17	2.5
47010	0	0	0	0	Dwrg	42.0237	75.8763	5.7	728.1	460	57097.	1656	1.6	1.8	9.8	1.2	0.2	6.3	33	2.7
47011	0	0	0	0	Dwrg	42.0241	75.8764	5.7	728.2	449	57096.	1683	1.6	1.7	11.1	1.1	0.2	7.1	24	2.9
47012	0	0	0	0	Dwrg	42.0245	75.8765	5.7	728.3	444	57097.	1586	1.5	1.8	8.3	1.3	0.3	5.9	37	2.9
47013	0	0	0	0	Dwrg	42.0249	75.8766	5.7	728.4	451	57100.	1586	1.3	2.3	8.7	1.7	0.3	6.6	18	2.9
47014	0	0	0	0	Dwrg	42.0253	75.8767	5.7	728.4	477	57101.	1549	1.2	3.0	8.8	2.6	0.4	7.7	19	2.9
47015	0	0	0	0	Dwrg	42.0258	75.8767	5.7	728.5	515	57100.	1584	1.4	2.6	6.7	2.0	0.4	5.1	31	3.1
47016	0	0	1	0	Dwrg	42.0262	75.8768	5.7	728.5	552	57099.	1483	1.4	1.7	5.1	0.1	0.1	3.9	27	3.2
47017	0	0	0	0	Dwrg	42.0266	75.8769	5.7	728.6	584	57098.	1702	1.4	4.3	9.9	3.3	0.5	7.6	26	3.3
47018	0	0	1	0	Dwrg	42.0270	75.8770	5.7	728.6	607	57098.	1663	1.4	1.8	6.4	0.1	0.1	4.8	16	3.5
47019	0	0	0	0	Dwrg	42.0274	75.8772	5.7	728.6	627	57098.	1620	1.9	2.9	7.4	1.6	0.4	3.9	16	3.8
47020	0	0	0	0	Dwrg	42.0278	75.8773	5.7	728.6	643	57098.	1669	1.5	2.5	5.6	1.8	0.5	3.8	21	4.0
47021	0	0	0	0	Dwrg	42.0282	75.8773	5.7	728.6	653	57099.	1710	1.2	4.4	6.6	3.7	0.7	5.5	22	4.2
47022	0	0	0	0	Dwrg	42.0286	75.8774	5.7	728.6	660	57099.	1788	1.3	3.7	10.8	2.9	0.4	8.3	20	4.4
47023	0	0	0	0	Dwrg	42.0290	75.8775	5.7	728.6	670	57099.	1671	1.4	3.3	10.0	2.4	0.4	7.4	19	4.5
47024	0	0	0	0	Dwrg	42.0295	75.8776	5.7	728.6	684	57099.	1875	1.5	3.5	8.5	2.5	0.5	6.0	18	4.5
47025	0	0	0	0	Dwm	42.0299	75.8777	5.7	728.6	696	57098.	1845	1.2	2.5	7.3	2.0	0.4	6.1	27	4.5
47026	0	0	0	0	Dwm	42.0303	75.8778	5.7	728.6	701	57098.	1858	1.2	6.1	8.7	5.5	0.7	7.9	25	4.4
47027	0	0	0	0	Dwm	42.0307	75.8779	5.8	728.7	704	57097.	1922	1.4	5.1	6.2	3.7	0.9	4.5	22	4.4
47028	0	0	0	0	Dwm	42.0311	75.8780	5.8	728.7	699	57097.	1973	1.5	4.2	9.1	2.9	0.5	6.3	16	4.6
47029	0	0	0	0	Dwm	42.0315	75.8781	5.8	728.7	681	57097.	1865	1.1	3.5	8.7	3.4	0.4	8.4	28	4.8
47030	0	0	0	0	Dwm	42.0319	75.8782	5.8	728.8	652	57097.	1901	1.1	3.7	11.0	3.6	0.4	10.6	16	4.9
47031	0	0	1	0	Dwm	42.0323	75.8783	5.8	728.8	621	57099.	1721	1.5	1.7	9.6	0.1	0.1	6.7	29	5.0
47032	0	0	1	0	Dwm	42.0327	75.8784	5.8	728.9	596	57100.	1709	1.7	1.3	6.5	0.1	0.1	3.9	34	5.2
47033	0	0	0	0	Dwm	42.0332	75.8785	5.8	728.9	573	57100.	1717	1.9	3.5	8.7	2.0	0.5	4.8	29	5.2
47034	0	0	0	0	Dwm	42.0336	75.8786	5.8	728.9	550	57100.	1677	1.6	3.7	8.9	2.3	0.5	5.6	22	5.4
47036	0	0	1	0	Dwm	42.0344	75.8788	5.8	729.0	532	57101.	1722	1.9	1.3	8.2	0.1	0.1	4.4	27	5.5
47037	0	0	0	0	Dwm	42.0348	75.8789	5.8	729.0	519	57102.	1691	1.8	1.8	9.9	1.0	0.2	5.5	30	5.6
47038	0	0	1	0	Dwm	42.0352	75.8790	5.8	729.1	510	57103.	1704	1.5	1.7	8.7	0.1	0.1	6.1	25	5.8
47039	0	0	0	0	Dwm	42.0356	75.8791	5.8	729.1	507	57104.	1764	1.5	2.8	9.2	2.0	0.3	6.5	34	6.1
47040	0	0	0	0	Dwm	42.0360	75.8792	5.8	729.1	503	57105.	1818	1.5	3.6	9.4	2.5	0.4	6.4	29	6.4
47041	0	0	0	0	Dwm	42.0364	75.8793	5.8	729.1	501	57105.	1728	1.5	2.1	8.5	1.5	0.3	5.9	20	6.4
47042	0	0	0	0	Dwrg	42.0369	75.8794	5.8	729.0	494	57106.	1823	1.5	3.2	8.5	2.2	0.4	5.9	23	6.3
47043	0	0	0	0	Dwrg	42.0373	75.8795	5.8	729.0	488	57107.	1807	1.9	1.7	9.8	0.9	0.2	5.3	24	6.2
47044	0	0	0	0	Dwrg	42.0377	75.8796	5.9	729.0	479	57108.	1714	1.7	2.0	7.3	1.3	0.3	4.5	28	5.9
47045	0	0	0	0	Dwrg	42.0381	75.8798	5.9	728.9	470	57110.	1651	1.6	1.9	6.1	1.2	0.3	3.9	25	5.5
47046	0	0	0	0	Dwrg	42.0385	75.8800	5.9	728.8	462	57110.	1644	1.4	2.9	8.0	2.1	0.4	5.9	40	5.3
47047	0	0	0	0	Dwrg	42.0389	75.8801	5.9	728.8	456	57111.	1774	1.2	3.1	8.5	2.8	0.4	7.7	14	5.0
47048	0	0	0	0	Dwrg	42.0393	75.8803	5.9	728.6	453	57113.	1746	1.5	2.4	11.6	1.7	0.3	8.2	16	4.8
47049	0	0	0	0	Dwrg	42.0398	75.8805	5.9	728.5	452	57114.	1721	1.2	2.9	10.5	2.5	0.3	9.0	23	4.8
47050	0	0	0	0	Dwrg	42.0402	75.8807	5.9	728.4	453	57116.	1746	1.4	3.1	7.1	2.3	0.5	5.2	28	4.7
47051	0	0	0	0	Dwrg	42.0406	75.8809	5.9	728.3	455	57117.	1676	1.2	3.3	7.6	2.9	0.5	6.7	27	4.7
47052	0	0	0	0	Dwrg	42.0410	75.8810	5.9	728.2	458	57118.	1655	1.2	3.3	10.2	2.8	0.4	8.5	28	4.8

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1000

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
47053	0	0	0	0	Dwrg	42.0414	75.8812	5.9	728.0	463	57120.	1740	1.5	1.9	6.3	1.3	0.3	4.4	29	4.8
47054	0	0	1	0	Dwrg	42.0418	75.8814	5.9	727.9	471	57124.	1669	1.4	1.1	9.1	0.1	0.1	6.6	20	4.8
47055	0	0	0	0	Dwrg	42.0423	75.8815	5.9	727.7	480	57127.	1831	1.5	3.2	9.6	2.2	0.4	6.7	30	4.6
47056	0	0	0	0	Dwrg	42.0427	75.8817	5.9	727.6	490	57128.	1757	1.1	3.6	9.2	3.3	0.4	8.4	25	4.3
47057	0	0	0	0	Dwrg	42.0431	75.8819	5.9	727.4	498	57129.	1704	1.1	3.0	7.6	2.8	0.4	6.9	21	4.1
47058	0	0	0	0	Dwrg	42.0435	75.8821	5.9	727.2	504	57130.	1790	1.4	2.4	9.6	1.8	0.3	7.2	18	3.9
47059	0	0	0	0	Dwrg	42.0439	75.8823	5.9	727.1	507	57132.	1763	1.4	3.8	11.0	2.7	0.4	7.9	25	3.7
47060	0	0	0	0	Dwrg	42.0444	75.8824	5.9	726.9	508	57133.	1771	1.6	2.6	9.2	1.6	0.3	5.9	27	3.5
47061	0	0	0	0	Dwrg	42.0448	75.8826	5.9	726.7	510	57134.	1751	1.5	2.4	10.1	1.7	0.3	7.1	25	3.0
47062	0	0	0	0	Dwrg	42.0452	75.8828	5.9	726.6	514	57136.	1818	1.5	2.6	8.0	1.8	0.4	5.5	20	2.7
47063	0	0	0	0	Dwrg	42.0456	75.8830	5.9	726.4	520	57137.	1829	1.6	4.2	10.7	2.8	0.4	7.0	22	2.5
47064	0	0	0	0	Dwrg	42.0460	75.8831	5.9	726.3	525	57138.	1744	1.3	2.9	8.3	2.4	0.4	6.7	25	2.2
47065	0	0	0	0	Dwrg	42.0464	75.8833	5.9	726.1	529	57138.	1742	1.5	2.5	7.7	1.8	0.4	5.4	23	2.0
47066	0	0	0	0	Dwrg	42.0469	75.8835	5.9	726.0	532	57138.	1669	1.2	3.6	8.6	3.2	0.5	7.5	28	1.9
47067	0	0	0	0	Dwrg	42.0473	75.8837	5.9	725.9	533	57139.	1712	1.2	4.0	10.6	3.5	0.4	9.1	36	1.8
47068	0	0	0	0	Dwrg	42.0477	75.8839	5.9	725.8	534	57141.	1748	1.3	3.4	9.0	2.6	0.4	6.9	30	1.7
47069	0	0	0	0	Dwrg	42.0481	75.8840	5.9	725.7	535	57141.	1657	1.5	3.4	6.7	2.4	0.6	4.7	23	1.7
47070	0	0	1	0	Dwrg	42.0485	75.8842	5.9	725.6	537	57142.	1758	1.6	1.0	7.8	0.1	0.1	5.0	25	1.6
47071	0	0	0	0	Dwrg	42.0490	75.8844	5.9	725.6	536	57143.	1698	1.6	3.1	9.3	2.0	0.4	6.0	30	1.5
47072	0	0	0	0	Dwrg	42.0494	75.8846	5.9	725.5	532	57145.	1738	1.3	4.2	7.7	3.5	0.6	6.3	17	1.8
47073	0	0	0	0	Dwrg	42.0498	75.8847	5.9	725.4	525	57146.	1745	1.2	4.7	10.9	3.9	0.5	9.1	23	2.0
47074	0	0	0	0	Dwrg	42.0502	75.8849	5.9	725.4	518	57147.	1735	1.6	2.1	8.8	1.4	0.3	5.8	30	2.2
47075	0	0	0	0	Dwrg	42.0506	75.8851	5.9	725.3	510	57149.	1730	1.4	3.5	7.9	2.5	0.5	5.7	29	2.5
47076	0	0	0	0	Dwrg	42.0510	75.8853	5.9	725.3	501	57152.	1719	1.3	2.7	7.6	2.1	0.4	5.9	24	2.9
47077	0	0	0	0	Dwrg	42.0515	75.8854	5.9	725.3	492	57154.	1694	1.5	2.4	10.3	1.7	0.3	7.0	32	3.1
47078	0	0	0	0	Dwrg	42.0519	75.8856	5.9	725.2	483	57156.	1588	1.3	2.3	5.0	1.8	0.5	3.9	29	3.5
47079	0	0	0	0	Dwrg	42.0523	75.8858	5.8	725.2	477	57157.	1691	1.4	3.8	9.2	2.8	0.5	6.8	24	3.5
47080	0	0	0	0	Dwrg	42.0527	75.8860	5.8	725.2	474	57160.	1709	1.6	4.5	8.6	2.8	0.6	5.5	30	3.9
47081	0	0	1	0	Dwrg	42.0531	75.8861	5.8	725.1	478	57164.	1705	1.4	0.9	8.8	0.1	0.1	6.6	27	4.1
47082	0	0	0	0	Dwrg	42.0536	75.8863	5.8	725.1	487	57167.	1698	1.8	3.1	9.0	1.8	0.4	5.0	23	4.4
47083	0	0	0	0	Dwrg	42.0540	75.8865	5.8	725.1	500	57169.	1722	1.6	1.9	11.7	1.2	0.2	7.4	29	4.6
47084	0	0	0	0	Dwrg	42.0544	75.8867	5.8	725.1	516	57171.	1761	1.7	2.9	7.8	1.8	0.4	4.7	29	4.8
47085	0	0	0	0	Dwrg	42.0548	75.8869	5.8	725.1	529	57173.	1764	1.7	3.9	6.1	2.4	0.7	3.7	24	5.1
47086	0	0	0	0	Dwrg	42.0552	75.8870	5.8	725.1	534	57175.	1746	1.0	3.0	7.9	3.1	0.4	8.1	24	5.6
47087	0	0	0	0	Dwrg	42.0556	75.8872	5.8	725.1	536	57178.	1650	0.7	4.2	7.2	6.1	0.6	10.6	22	5.7
47088	0	0	1	0	Dwm	42.0560	75.8874	5.8	725.1	538	57181.	1598	1.4	0.8	10.2	0.1	0.1	7.4	30	5.9
47089	0	0	1	0	Dwm	42.0565	75.8876	5.7	725.1	547	57183.	1427	1.0	1.3	8.2	0.1	0.1	8.1	25	6.2
47090	0	0	0	0	Dwm	42.0569	75.8877	5.7	725.1	561	57185.	1409	1.3	2.1	5.4	1.8	0.4	4.4	30	6.4
47091	0	0	0	0	Dwm	42.0573	75.8879	5.7	725.1	581	57188.	1383	1.0	2.9	7.7	2.9	0.4	7.7	33	6.6
47092	0	0	0	0	Dwm	42.0577	75.8881	5.7	725.2	606	57191.	1516	1.0	3.4	5.0	3.6	0.7	5.4	18	6.9
47093	0	0	0	0	Dwm	42.0581	75.8883	5.7	725.2	635	57193.	1406	0.6	2.3	7.6	4.4	0.3	14.8	30	7.1
47094	0	0	0	0	Dwm	42.0586	75.8885	5.7	725.3	660	57193.	1460	1.0	3.2	5.8	3.2	0.6	5.9	30	7.3
47095	0	0	0	0	Dwm	42.0590	75.8886	5.7	725.3	676	57192.	1570	1.3	3.0	8.0	2.4	0.4	6.3	26	7.6
47096	0	0	0	0	Dwm	42.0594	75.8888	5.7	725.3	685	57192.	1486	1.1	3.6	5.7	3.3	0.7	5.2	19	7.6
47097	0	0	0	0	Dwm	42.0598	75.8890	5.7	725.4	692	57195.	1537	1.2	3.5	7.2	3.1	0.5	6.5	24	7.5
47098	0	0	1	0	Dwm	42.0602	75.8892	5.7	725.4	702	57200.	1609	0.9	1.9	12.1	0.1	0.1	15.1	19	7.3
47099	0	0	0	0	Dwm	42.0607	75.8892	5.7	725.5	702	57205.	1494	0.7	2.4	6.2	3.8	0.4	9.7	27	7.2
47100	0	0	1	0	Dwm	42.0611	75.8893	5.7	725.5	697	57208.	1618	1.4	1.9	6.2	0.1	0.1	4.7	19	6.9
47101	0	0	1	0	Dwm	42.0615	75.8893	5.6	725.5	692	57211.	1490	1.3	0.7	8.1	0.1	0.1	6.4	29	6.6
47102	0	0	1	0	Dwm	42.0620	75.8894	5.6	725.6	695	57214.	1553	0.7	1.9	8.6	0.1	0.1	12.4	30	6.4

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1000

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
47103	0	0	1	0	Dwm	42.0624	75.8894	5.6	725.6	700	57217.	1817	1.5	1.8	14.7	0.1	0.1	9.9	28	6.2
47104	0	0	1	0	Dwm	42.0628	75.8895	5.6	725.7	699	57220.	1632	1.5	2.1	8.7	0.1	0.1	5.9	33	6.2
47105	0	0	1	0	Dwm	42.0633	75.8896	5.6	725.7	692	57223.	1765	1.2	1.6	10.3	0.1	0.1	9.3	23	5.9
47106	0	0	0	0	Dwm	42.0637	75.8896	5.6	725.8	679	57225.	1803	1.5	2.9	12.3	2.0	0.3	8.5	25	5.9
47107	0	0	1	0	Dwm	42.0641	75.8897	5.6	725.8	663	57228.	1742	1.5	1.3	10.2	0.1	0.1	7.1	19	5.9
47108	0	0	1	0	Dwm	42.0646	75.8897	5.6	725.9	644	57232.	1724	2.0	1.8	8.2	0.1	0.1	4.2	30	5.9
47109	0	0	0	0	Dwm	42.0650	75.8898	5.6	726.0	625	57236.	1885	1.8	3.8	9.9	2.2	0.4	5.8	28	5.8
47110	0	0	1	0	Dwm	42.0655	75.8898	5.6	726.0	605	57240.	1764	1.2	2.0	8.9	0.1	0.1	7.5	15	5.8
47111	0	0	0	0	Dwm	42.0659	75.8899	5.6	726.1	584	57244.	1740	1.7	2.7	9.4	1.7	0.3	5.8	25	5.6
47112	0	0	1	0	Dwm	42.0663	75.8899	5.6	726.1	562	57248.	1865	1.7	1.4	7.3	0.1	0.1	4.4	31	5.5
47113	0	0	0	0	Dwm	42.0668	75.8900	5.6	726.2	541	57251.	1795	1.6	4.4	9.6	2.8	0.5	6.0	23	5.3
47114	0	0	0	0	Dwm	42.0672	75.8901	5.6	726.2	519	57254.	1777	1.9	3.1	9.6	1.7	0.4	5.3	31	5.3
47115	0	0	0	0	Dwm	42.0676	75.8901	5.6	726.2	496	57257.	1754	1.5	3.2	9.7	2.2	0.4	6.7	26	5.3
47116	0	0	1	0	Dwrg	42.0681	75.8902	5.6	726.2	474	57259.	1711	1.2	1.5	7.4	0.1	0.1	6.3	26	5.3
47117	0	0	0	0	Dwrg	42.0685	75.8902	5.6	726.3	453	57260.	1884	1.6	4.1	7.1	2.6	0.6	4.4	23	5.1
47118	0	0	0	0	Dwrg	42.0690	75.8903	5.6	726.3	435	57262.	1752	1.2	3.6	7.2	3.1	0.5	6.3	25	5.2
47119	0	0	1	0	Dwrg	42.0694	75.8904	5.6	726.3	420	57264.	1717	1.6	0.9	10.6	0.1	0.1	6.8	27	5.2
47120	0	0	0	0	Dwrg	42.0698	75.8904	5.6	726.4	406	57267.	1754	1.7	2.1	8.5	1.3	0.3	5.0	21	5.2
47121	0	0	0	0	Dwrg	42.0703	75.8905	5.6	726.4	391	57270.	1721	1.4	2.8	9.2	2.0	0.3	6.8	18	5.3
47122	0	0	0	0	Dwrg	42.0707	75.8905	5.6	726.4	371	57273.	1599	1.3	3.3	7.5	2.6	0.5	6.1	29	5.5
47123	0	0	0	0	Dwrg	42.0711	75.8906	5.6	726.4	349	57275.	1572	1.3	2.2	7.7	1.8	0.3	6.4	24	5.7
47124	0	0	0	0	Dwrg	42.0716	75.8906	5.6	726.5	330	57275.	1542	1.3	1.4	6.6	1.1	0.3	5.2	21	5.9
47125	0	0	0	0	Dwrg	42.0720	75.8907	5.6	726.5	325	57274.	1389	1.2	1.8	7.2	1.6	0.3	6.4	25	5.8
47127	0	0	0	0	Dwm	42.0729	75.8908	5.6	726.5	336	57273.	1455	1.5	2.3	5.5	1.6	0.5	3.8	22	5.7
47128	0	0	0	0	Dwm	42.0733	75.8909	5.6	726.6	364	57273.	1435	1.2	3.1	6.1	2.7	0.6	5.2	19	5.7
47129	0	0	0	0	Dwm	42.0737	75.8909	5.6	726.6	402	57273.	1413	1.1	2.0	6.7	1.9	0.3	6.4	26	5.5
47130	0	0	0	0	Dwm	42.0742	75.8910	5.6	726.7	445	57275.	1473	0.9	2.1	7.2	2.4	0.3	8.1	28	5.3
47131	0	0	0	0	Dwm	42.0746	75.8910	5.6	726.7	486	57278.	1478	1.1	2.1	5.5	2.0	0.4	5.3	16	5.4
47132	0	0	0	0	Dwm	42.0751	75.8911	5.6	726.7	522	57281.	1651	1.4	2.8	8.1	2.1	0.4	5.9	24	5.2
47133	0	0	1	0	Dwm	42.0755	75.8912	5.6	726.8	553	57282.	1606	1.2	0.8	12.5	0.1	0.1	10.6	21	5.0
47134	0	0	0	0	Dwm	42.0759	75.8912	5.6	726.8	580	57283.	1711	1.2	2.2	10.5	2.0	0.3	9.5	21	4.9
47135	0	0	1	0	Dwm	42.0764	75.8913	5.6	726.9	603	57284.	1663	1.5	0.7	7.7	0.1	0.1	5.4	24	5.0
47136	0	0	0	0	Dwm	42.0768	75.8913	5.6	727.0	609	57287.	1670	1.0	3.7	6.2	3.7	0.6	6.1	22	5.1
47137	0	0	1	0	Dwm	42.0772	75.8914	5.6	727.0	604	57290.	1686	1.2	1.8	8.2	0.1	0.1	7.0	18	5.2
47138	0	0	0	0	Dwm	42.0777	75.8914	5.6	727.0	597	57293.	1586	1.3	4.5	6.6	3.5	0.7	5.2	33	5.3
47139	0	0	1	0	Dwm	42.0781	75.8915	5.6	727.1	595	57294.	1649	1.5	0.9	8.6	0.1	0.1	6.1	20	5.5
47140	0	0	1	0	Dwm	42.0785	75.8915	5.6	727.1	593	57296.	1697	1.5	1.5	9.1	0.1	0.1	6.2	38	5.4
47141	0	0	1	0	Dwm	42.0790	75.8916	5.6	727.1	582	57299.	1749	2.0	1.6	8.7	0.1	0.1	4.4	25	5.3
47142	0	0	0	0	Dwm	42.0794	75.8917	5.6	727.1	567	57302.	1634	1.3	2.3	8.1	1.8	0.3	6.3	25	5.1
47143	0	0	0	0	Dwm	42.0798	75.8917	5.7	727.2	550	57305.	1608	1.1	2.4	8.6	2.3	0.3	8.2	18	5.1
47144	0	0	0	0	Dwm	42.0803	75.8918	5.7	727.2	532	57307.	1689	1.4	2.6	7.5	1.9	0.4	5.6	15	4.9
47145	0	0	0	0	Dwm	42.0807	75.8918	5.7	727.2	514	57309.	1689	1.3	3.9	5.5	3.0	0.8	4.2	32	4.8
47146	0	0	0	0	Dwm	42.0812	75.8919	5.7	727.2	497	57312.	1641	1.6	3.6	8.6	2.3	0.5	5.4	19	4.6
47147	0	0	0	0	Dwm	42.0816	75.8919	5.7	727.2	483	57314.	1707	1.6	2.1	8.4	1.4	0.3	5.5	37	4.5
47148	0	0	0	0	Dwm	42.0820	75.8920	5.7	727.3	475	57316.	1715	1.6	2.5	12.0	1.6	0.3	7.7	28	4.5
47149	0	0	0	0	Dwm	42.0825	75.8921	5.7	727.3	472	57318.	1729	1.3	3.4	9.7	2.7	0.4	7.7	27	4.3
47150	0	0	0	0	Dwm	42.0829	75.8921	5.7	727.4	470	57320.	1657	1.3	3.1	7.3	2.5	0.5	6.0	27	4.2
47151	0	0	0	0	Dwm	42.0833	75.8922	5.7	727.5	470	57322.	1748	1.6	3.5	7.0	2.3	0.6	4.5	19	4.4
47152	0	0	0	0	Dwm	42.0838	75.8922	5.7	727.6	469	57324.	1763	1.5	3.4	8.6	2.3	0.4	5.8	28	4.4
47153	0	0	1	0	Dwm	42.0842	75.8923	5.7	727.8	470	57324.	1683	1.5	1.5	7.7	0.1	0.1	5.2	22	4.5

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1000

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
47154	0	0	0	0	Dwm	42.0846	75.8923	5.7	727.9	463	57325.	1761	1.7	2.4	11.4	1.4	0.3	6.8	32	4.6
47155	0	0	1	0	Dwm	42.0851	75.8924	5.8	728.2	458	57325.	1628	1.3	1.5	9.0	0.1	0.1	7.2	25	4.6
47156	0	0	0	0	Dwm	42.0855	75.8924	5.8	728.4	453	57324.	1607	1.3	3.9	8.2	3.2	0.5	6.6	25	4.6
47157	0	0	0	0	Dwm	42.0859	75.8925	5.8	728.7	453	57325.	1594	1.3	3.7	4.0	2.9	1.0	3.1	27	4.7
47158	0	0	0	0	Dwm	42.0864	75.8926	5.8	729.0	452	57327.	1433	1.1	2.7	7.0	2.6	0.4	6.7	20	4.7
47159	0	0	0	0	Dwm	42.0868	75.8926	5.8	729.3	457	57329.	1411	1.5	1.6	7.0	1.1	0.3	4.9	24	4.7
47160	0	0	1	0	Dwm	42.0873	75.8927	5.8	729.6	468	57331.	1460	1.1	0.8	6.6	0.1	0.1	6.4	28	4.7
47161	0	0	0	0	Dwm	42.0877	75.8927	5.8	729.9	482	57333.	1531	1.4	3.3	6.7	2.5	0.5	5.0	19	4.7
47162	0	0	0	0	Dwm	42.0881	75.8928	5.8	730.2	495	57334.	1478	1.2	3.4	4.1	2.9	0.9	3.5	28	4.7
47163	0	0	1	0	Dwm	42.0886	75.8928	5.9	730.5	507	57335.	1584	1.1	1.3	7.6	0.1	0.1	6.9	15	5.0
47164	0	0	1	0	Dwm	42.0890	75.8929	5.9	730.8	514	57338.	1449	1.4	1.5	8.5	0.1	0.1	6.4	20	5.0
47165	0	0	0	0	Dwm	42.0894	75.8930	5.9	731.1	515	57340.	1354	0.9	2.9	5.9	3.5	0.5	7.2	20	5.3
47166	0	0	0	0	Dwm	42.0899	75.8930	5.9	731.4	511	57343.	1456	0.8	4.1	7.4	5.5	0.6	9.9	19	5.4
47167	0	0	0	0	Dwm	42.0903	75.8931	5.9	731.7	506	57345.	1388	1.0	2.3	5.6	2.4	0.5	5.8	20	5.6
47168	0	0	1	0	Dwm	42.0907	75.8931	5.9	731.9	500	57347.	1315	0.9	1.4	5.1	0.1	0.1	5.9	25	5.8
47169	0	0	0	0	Dwm	42.0912	75.8932	6.0	732.2	497	57348.	1465	1.0	2.9	7.8	3.1	0.4	8.4	22	6.1
47170	0	0	0	0	Dwm	42.0916	75.8932	6.0	732.5	501	57349.	1406	1.2	1.7	7.3	1.5	0.3	6.5	19	6.5
47171	0	0	1	0	Dwm	42.0921	75.8933	6.0	732.7	510	57351.	1412	1.2	-0.1	7.1	0.1	0.1	6.3	30	6.9
47172	0	0	1	0	Dwm	42.0925	75.8933	6.0	733.0	527	57355.	1391	1.5	1.1	7.0	0.1	0.1	4.8	25	7.1
47173	0	0	1	0	Dwm	42.0929	75.8933	6.0	733.2	548	57358.	1384	1.1	1.1	8.4	0.1	0.1	7.7	30	7.2
47174	0	0	1	0	Dwm	42.0934	75.8933	6.1	733.4	584	57360.	1568	1.7	0.2	8.4	0.1	0.1	5.1	26	7.4
47175	0	0	1	0	Dwm	42.0938	75.8934	6.1	733.7	622	57363.	1577	1.9	1.5	12.7	0.1	0.1	6.8	31	7.5
47176	0	0	1	0	Dwm	42.0943	75.8934	6.1	733.9	656	57366.	1617	1.1	1.3	8.9	0.1	0.1	8.2	26	7.6
47177	0	0	0	0	Dwm	42.0947	75.8934	6.1	734.1	673	57367.	1594	1.4	3.9	5.9	2.8	0.7	4.3	14	7.8
47178	0	0	0	0	Dwm	42.0951	75.8934	6.1	734.3	679	57368.	1590	1.2	3.7	8.1	3.2	0.5	7.0	17	7.8
47179	0	0	1	0	Dwm	42.0956	75.8934	6.2	734.5	677	57368.	1607	1.5	1.3	8.9	0.1	0.1	6.3	21	7.9
47180	0	0	0	0	Ds	42.0960	75.8934	6.2	734.7	672	57368.	1588	1.9	2.5	11.9	1.4	0.3	6.5	21	8.1
47181	0	0	1	0	Ds	42.0965	75.8935	6.2	734.9	664	57367.	1526	0.8	0.0	6.3	0.1	0.1	8.1	18	8.3
47182	0	0	1	0	Ds	42.0969	75.8935	6.2	735.1	656	57369.	1461	1.0	2.1	8.9	0.1	0.1	9.6	19	8.6
47183	0	0	0	0	Ds	42.0973	75.8935	6.3	735.3	647	57371.	1610	1.0	3.0	6.3	3.1	0.5	6.6	16	8.7
47184	0	0	1	0	Ds	42.0978	75.8935	6.3	735.4	638	57374.	1562	1.2	1.9	6.9	0.1	0.1	6.2	21	8.6
47185	0	0	1	0	Ds	42.0982	75.8935	6.3	735.5	629	57378.	1442	1.4	1.7	8.0	0.1	0.1	6.0	21	8.5
47186	0	0	1	0	Ds	42.0987	75.8935	6.3	735.7	621	57383.	1454	1.1	-0.7	8.3	0.1	0.1	8.0	28	8.4
47187	0	0	0	0	Ds	42.0991	75.8935	6.4	735.8	613	57389.	1496	1.1	2.3	11.3	2.1	0.2	10.3	27	8.3
47188	0	0	1	0	Ds	42.0995	75.8936	6.4	735.9	609	57395.	1344	0.8	1.3	5.3	0.1	0.1	6.9	24	8.2
47189	0	0	1	0	Ds	42.1000	75.8936	6.4	736.0	604	57398.	1413	1.3	1.7	9.5	0.1	0.1	7.4	29	8.0
47190	0	0	0	0	Water	42.1004	75.8936	6.5	736.1	603	57397.	1337	0.9	2.5	4.5	3.1	0.6	5.5	28	7.7
47191	0	0	1	0	Water	42.1009	75.8936	6.5	736.2	602	57392.	1316	0.9	1.0	8.3	0.1	0.1	9.7	18	7.5
47192	0	0	0	0	Water	42.1013	75.8936	6.5	736.2	597	57389.	1336	0.9	2.5	9.6	3.1	0.3	11.8	19	7.3
47193	0	0	1	0	Water	42.1017	75.8936	6.5	736.3	598	57394.	1077	0.9	0.9	6.7	0.1	0.1	8.1	20	7.1
47194	0	0	1	0	Water	42.1022	75.8936	6.6	736.3	598	57408.	995	0.7	1.6	5.7	0.1	0.1	8.3	21	7.0
47195	0	0	1	0	Water	42.1026	75.8937	6.6	736.4	603	57428.	1001	0.8	0.9	4.5	0.1	0.1	5.7	24	6.8
47196	0	0	1	0	Ds	42.1031	75.8937	6.6	736.4	597	57445.	874	0.6	1.3	4.8	0.1	0.1	9.0	22	6.5
47197	0	0	1	0	Ds	42.1035	75.8937	6.7	736.4	593	57449.	931	0.9	0.6	4.8	0.1	0.1	5.7	26	6.4
47198	0	0	0	0	Ds	42.1039	75.8937	6.7	736.4	591	57441.	1080	1.0	2.2	4.8	2.4	0.5	5.2	20	6.3
47199	0	0	0	0	Ds	42.1044	75.8937	6.7	736.4	589	57425.	1179	0.5	2.3	5.6	0.1	0.5	6.1	19	6.3
47200	0	0	0	0	Ds	42.1048	75.8937	6.8	736.4	590	57409.	1209	0.8	3.7	7.0	4.9	0.6	8.4	16	6.3
47201	0	0	0	0	Ds	42.1053	75.8938	6.8	736.4	589	57397.	1264	0.8	2.8	5.7	3.5	0.5	7.2	16	6.4
47202	0	0	0	0	Ds	42.1057	75.8938	6.8	736.4	593	57387.	1146	0.7	2.5	4.8	3.9	0.6	7.8	15	6.2
47203	0	0	0	0	Ds	42.1061	75.8938	6.8	736.4	594	57382.	1327	0.9	5.3	5.7	6.0	1.0	6.3	22	6.2

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1000

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
47204	0	0	0	0	Ds	42.1066	75.8938	6.9	736.5	595	57382.	1305	0.8	1.9	5.8	2.7	0.4	8.0	12	6.1
47205	0	0	0	0	Ds	42.1070	75.8938	6.9	736.5	597	57386.	1472	1.1	2.3	7.1	2.2	0.4	6.8	23	5.9
47206	0	0	0	0	Ds	42.1075	75.8938	6.9	736.5	598	57394.	1342	0.7	2.8	4.7	4.2	0.6	7.2	10	5.7
47207	0	0	0	0	Ds	42.1079	75.8938	6.9	736.5	600	57403.	1320	0.9	3.2	5.6	3.9	0.6	6.9	22	5.4
47208	0	0	1	0	Ds	42.1083	75.8939	7.0	736.5	600	57415.	1221	0.8	1.8	5.7	0.1	0.1	7.8	30	5.3
47209	0	0	0	0	Ds	42.1088	75.8939	7.0	736.5	598	57429.	1236	0.7	2.1	6.8	3.1	0.3	10.0	21	5.3
47210	0	0	0	0	Ds	42.1092	75.8939	7.0	736.6	595	57443.	1224	0.9	2.7	5.8	3.1	0.5	6.6	24	5.2
47211	0	0	1	0	Ds	42.1097	75.8939	7.0	736.6	595	57451.	1278	1.4	0.4	4.7	0.1	0.1	3.5	22	5.4
47212	0	0	1	0	Ds	42.1101	75.8939	7.0	736.7	596	57445.	1256	1.0	0.2	11.2	0.1	0.1	12.2	21	5.5
47213	0	0	0	0	Ds	42.1105	75.8939	7.1	736.7	599	57428.	1188	0.6	2.4	6.2	4.6	0.4	11.9	24	5.6
47214	0	0	1	0	Ds	42.1110	75.8940	7.1	736.7	600	57412.	1208	1.0	1.2	6.9	0.1	0.1	7.6	22	5.8
47215	0	0	1	0	Ds	42.1114	75.8940	7.1	736.7	599	57402.	1285	1.2	0.7	7.0	0.1	0.1	6.0	29	5.9
47216	0	0	0	0	Ds	42.1119	75.8940	7.1	736.8	598	57397.	1324	1.2	4.4	7.7	3.8	0.6	6.6	28	6.1
47218	0	0	0	0	Ds	42.1127	75.8940	7.1	736.8	597	57398.	1365	0.6	3.8	7.5	7.2	0.5	14.4	18	6.3
47219	0	0	0	0	Ds	42.1132	75.8940	7.1	736.9	594	57410.	1375	0.6	2.7	6.7	5.1	0.4	12.6	20	6.5
47220	0	0	0	0	Ds	42.1136	75.8941	7.1	736.9	591	57431.	1426	0.9	3.6	7.7	4.5	0.5	9.6	17	6.6
47221	0	0	1	0	Ds	42.1141	75.8941	7.2	736.9	586	57463.	1370	1.0	1.8	5.0	0.1	0.1	5.2	20	6.7
47222	0	0	0	0	Ds	42.1145	75.8941	7.2	737.0	577	57499.	1275	1.2	1.9	4.9	1.7	0.4	4.4	24	6.7
47223	0	0	1	0	Ds	42.1149	75.8941	7.2	737.0	572	57519.	1372	1.2	1.7	6.8	0.1	0.1	6.0	33	6.8
47224	0	0	0	0	Ds	42.1154	75.8941	7.2	737.0	569	57506.	1368	1.2	2.9	7.7	2.6	0.4	6.9	37	6.9
47225	0	0	0	0	Ds	42.1158	75.8941	7.2	737.1	573	57468.	1440	1.0	2.7	7.4	2.9	0.4	8.1	28	6.8
47226	0	0	0	0	Ds	42.1163	75.8941	7.2	737.1	573	57428.	1356	0.9	3.1	6.8	3.9	0.5	8.4	21	6.6
47227	0	0	0	0	Ds	42.1168	75.8942	7.2	737.1	572	57401.	1463	1.1	2.3	9.4	2.3	0.3	9.3	19	6.5
47228	0	0	0	0	Ds	42.1172	75.8942	7.2	737.1	573	57385.	1516	0.7	4.2	9.5	6.5	0.5	14.8	17	6.6
47229	0	0	0	0	Ds	42.1177	75.8942	7.2	737.1	573	57374.	1422	1.0	2.0	8.0	2.1	0.3	8.3	18	6.4
47230	0	0	1	0	Ds	42.1182	75.8942	7.2	737.1	575	57368.	1444	0.9	1.8	8.4	0.1	0.1	9.4	27	6.5
47231	0	0	1	0	Ds	42.1186	75.8942	7.2	737.2	575	57366.	1294	1.3	1.9	6.5	0.1	0.1	5.3	31	6.3
47232	0	0	1	0	Ds	42.1191	75.8943	7.2	737.2	575	57367.	1314	1.3	1.4	6.0	0.1	0.1	4.7	37	6.4
47233	0	0	1	0	Ds	42.1196	75.8943	7.2	737.2	573	57368.	1304	1.0	0.1	7.0	0.1	0.1	7.6	32	6.3
47234	0	0	0	0	Ds	42.1200	75.8943	7.2	737.2	569	57370.	1308	1.0	2.0	7.4	2.0	0.3	7.7	27	6.1
47235	0	0	1	0	Ds	42.1205	75.8943	7.2	737.2	567	57372.	1308	0.9	1.1	5.8	0.1	0.1	6.5	23	6.1
47236	0	0	0	0	Ds	42.1210	75.8943	7.2	737.2	567	57376.	1421	1.3	2.9	7.9	2.4	0.4	6.5	26	6.1
47237	0	0	0	0	Ds	42.1214	75.8944	7.2	737.2	570	57378.	1456	1.4	1.8	6.4	1.4	0.3	4.7	22	5.8
47238	0	0	0	0	Ds	42.1219	75.8944	7.2	737.2	573	57379.	1487	0.9	3.0	8.4	3.8	0.4	10.4	17	5.6
47239	0	0	1	0	Ds	42.1224	75.8944	7.2	737.1	575	57381.	1421	1.0	1.0	5.7	0.1	0.1	6.2	18	5.4
47240	0	0	1	0	Ds	42.1228	75.8944	7.2	737.1	577	57382.	1493	1.5	1.0	9.2	0.1	0.1	6.1	27	5.1
47241	0	0	0	0	Ds	42.1233	75.8944	7.2	737.1	578	57382.	1411	1.3	1.8	4.0	1.4	0.5	3.1	27	4.8
47242	0	0	0	0	Ds	42.1238	75.8945	7.2	737.1	580	57383.	1428	1.2	2.0	5.2	1.7	0.4	4.4	25	4.6
47243	0	0	1	0	Ds	42.1242	75.8945	7.2	737.0	581	57383.	1629	1.4	1.4	9.1	0.1	0.1	7.0	14	4.3
47244	0	0	0	0	Ds	42.1247	75.8945	7.2	737.0	582	57383.	1706	1.4	2.4	7.3	1.8	0.4	5.3	14	4.0
47245	0	0	0	0	Ds	42.1252	75.8945	7.2	736.9	582	57384.	1773	1.5	3.9	9.2	2.6	0.5	6.3	20	3.9
47246	0	0	0	0	Ds	42.1256	75.8945	7.2	736.9	581	57385.	1680	1.5	2.4	8.2	1.7	0.3	5.8	21	3.8
47247	0	0	0	0	Ds	42.1261	75.8946	7.2	736.8	579	57385.	1575	1.2	2.0	7.7	1.8	0.3	6.9	20	3.7
47248	0	0	0	0	Ds	42.1266	75.8946	7.2	736.8	576	57385.	1605	1.5	2.0	5.7	1.4	0.4	3.8	26	3.7
47249	0	0	0	0	Ds	42.1270	75.8946	7.2	736.7	575	57386.	1565	1.5	2.1	7.1	1.5	0.3	5.0	27	3.4
47250	0	0	1	0	Ds	42.1275	75.8946	7.2	736.6	577	57386.	1536	1.5	1.8	7.6	0.1	0.1	5.2	20	3.5
47251	0	0	0	0	Ds	42.1280	75.8946	7.2	736.5	584	57384.	1651	1.8	1.9	7.4	1.2	0.3	4.3	26	3.4
47252	0	0	0	0	Ds	42.1284	75.8946	7.2	736.5	593	57383.	1555	1.4	2.1	6.6	1.6	0.4	5.0	19	3.3
47253	0	0	0	0	Ds	42.1289	75.8947	7.2	736.4	602	57382.	1647	1.2	4.9	8.4	4.1	0.6	7.0	22	3.2
47254	0	0	0	0	Ds	42.1294	75.8947	7.2	736.3	612	57382.	1610	1.2	3.1	5.0	2.8	0.7	4.4	25	3.2

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1000

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
47255	0	0	0	0	Ds	42.1298	75.8947	7.2	736.2	621	57382.	1631	1.2	6.2	8.4	5.4	0.8	7.3	21	3.3
47256	0	0	1	0	Ds	42.1303	75.8947	7.2	736.2	628	57383.	1635	1.5	1.5	9.2	0.1	0.1	6.3	20	3.6
47257	0	0	1	0	Ds	42.1308	75.8947	7.2	736.1	632	57385.	1591	1.2	1.0	8.2	0.1	0.1	6.8	27	3.7
47258	0	0	0	0	Ds	42.1312	75.8948	7.2	736.0	635	57386.	1683	1.3	2.2	7.7	1.7	0.3	6.0	26	4.0
47259	0	0	0	0	Ds	42.1317	75.8948	7.2	736.0	638	57386.	1642	0.9	3.8	7.4	4.3	0.6	8.4	21	4.3
47260	0	0	0	0	Ds	42.1322	75.8948	7.2	735.9	641	57386.	1624	1.4	3.6	7.9	2.6	0.5	5.6	22	4.5
47261	0	0	0	0	Ds	42.1326	75.8948	7.2	735.9	644	57385.	1653	1.5	3.2	8.9	2.2	0.4	6.2	17	4.7
47262	0	0	0	0	Ds	42.1331	75.8949	7.2	735.9	646	57385.	1589	1.5	3.0	7.6	2.0	0.4	5.2	25	4.7
47263	0	0	0	0	Ds	42.1335	75.8949	7.2	735.8	647	57384.	1438	1.0	2.1	5.7	2.3	0.4	6.2	27	4.7
47264	0	0	0	0	Ds	42.1340	75.8949	7.2	735.8	644	57383.	1419	1.0	3.2	8.2	3.4	0.4	8.7	17	4.7
47265	0	0	0	0	Ds	42.1345	75.8949	7.2	735.8	637	57382.	1358	1.2	3.6	6.0	3.2	0.6	5.2	32	4.8
47266	0	0	0	0	Ds	42.1349	75.8949	7.2	735.8	628	57382.	1380	1.2	3.6	8.6	3.2	0.5	7.6	28	4.6
47267	0	0	1	0	Ds	42.1354	75.8949	7.2	735.8	626	57383.	1252	1.0	1.6	5.4	0.1	0.1	5.9	20	4.7
47268	0	0	0	0	Ds	42.1359	75.8950	7.2	735.8	624	57383.	1254	0.8	4.1	4.2	5.6	1.0	5.8	38	4.8
47269	0	0	0	0	Ds	42.1363	75.8950	7.2	735.8	620	57383.	1233	0.6	3.2	8.7	5.4	0.4	14.7	25	4.8
47270	0	0	0	0	Ds	42.1368	75.8950	7.2	735.8	613	57383.	1338	0.9	3.7	5.2	4.6	0.8	6.4	28	5.0
47271	0	0	0	0	Ds	42.1373	75.8950	7.2	735.8	611	57380.	1239	1.1	2.9	4.2	2.8	0.7	4.1	23	5.1
47272	0	0	0	0	Ds	42.1377	75.8950	7.2	735.8	619	57377.	1268	1.0	2.0	6.3	2.0	0.3	6.4	25	5.1
47273	0	0	0	0	Ds	42.1382	75.8951	7.2	735.9	627	57375.	1248	1.1	2.2	5.0	2.0	0.5	4.7	27	5.2
47274	0	0	0	0	Water	42.1387	75.8951	7.2	735.9	632	57373.	1296	1.0	4.0	5.3	4.3	0.8	5.8	16	5.2
47275	0	0	0	0	Water	42.1391	75.8951	7.2	736.0	633	57371.	1407	1.3	2.5	5.9	2.0	0.5	4.8	24	5.0
47276	0	0	0	0	Water	42.1396	75.8951	7.2	736.0	634	57372.	1322	1.1	2.6	7.6	2.5	0.4	7.2	21	5.0
47277	0	0	0	0	Water	42.1401	75.8951	7.2	736.1	633	57374.	1428	0.9	3.2	10.7	3.8	0.3	12.6	28	5.0
47278	0	0	0	0	Water	42.1405	75.8952	7.2	736.2	631	57376.	1367	1.0	2.7	10.8	2.9	0.3	11.6	21	5.2
47279	0	0	0	0	Water	42.1410	75.8952	7.2	736.2	629	57378.	1398	1.4	2.1	6.1	1.5	0.4	4.4	32	5.4
47280	0	0	0	0	Water	42.1415	75.8952	7.2	736.3	627	57378.	1321	0.9	3.0	2.8	3.5	1.1	3.3	28	5.4
47281	0	0	0	0	Water	42.1419	75.8952	7.2	736.4	626	57373.	1236	0.8	2.5	8.3	3.4	0.3	11.5	19	5.4
47282	0	0	0	0	Water	42.1423	75.8953	7.2	736.5	624	57365.	1366	1.2	2.4	6.8	2.0	0.4	5.8	24	5.5
47283	0	1	0	0	Water	42.1428	75.8953	7.2	736.6	618	57357.	1203	0.4	2.3	5.8	0.1	0.4	0.1	27	5.3
47284	0	0	0	0	Water	42.1432	75.8953	7.2	736.7	601	57352.	1298	0.8	2.0	4.7	2.6	0.5	6.2	25	5.1
47285	0	0	0	0	Water	42.1437	75.8954	7.2	736.8	580	57349.	1222	1.0	2.1	5.5	2.2	0.4	5.9	21	4.8
47286	0	0	0	0	Water	42.1441	75.8954	7.2	736.8	559	57347.	1113	0.8	1.9	5.5	2.7	0.4	7.8	28	4.6
47287	0	0	0	0	Water	42.1445	75.8954	7.2	736.9	547	57345.	1135	0.6	2.9	2.4	5.3	1.2	4.5	22	4.6
47288	0	0	0	0	Water	42.1450	75.8955	7.2	737.0	543	57343.	1149	1.0	2.5	4.3	2.8	0.6	4.6	27	4.6
47289	0	0	0	0	Water	42.1454	75.8955	7.2	737.1	550	57340.	1159	0.9	1.6	5.3	2.0	0.3	6.5	19	4.7
47290	0	0	0	0	Water	42.1458	75.8955	7.2	737.2	561	57338.	1117	0.8	2.0	5.3	2.7	0.4	7.0	17	4.7
47291	0	0	0	0	Water	42.1463	75.8956	7.2	737.3	571	57336.	1131	0.9	3.1	5.0	3.8	0.7	6.0	20	4.9
47292	0	0	1	0	Water	42.1467	75.8956	7.2	737.4	573	57335.	1179	0.6	1.8	7.1	0.1	0.1	12.9	19	5.0
47293	0	0	1	0	Water	42.1472	75.8956	7.2	737.4	573	57334.	1212	0.8	1.1	8.7	0.1	0.1	10.9	18	4.8
47294	0	0	0	0	Water	42.1476	75.8957	7.2	737.5	571	57333.	1149	0.9	2.2	6.5	2.6	0.4	7.6	22	4.6
47295	0	0	1	0	Water	42.1480	75.8957	7.2	737.6	568	57331.	1050	1.0	0.0	5.7	0.1	0.1	6.0	19	4.2
47296	0	0	1	0	Ds	42.1485	75.8957	7.2	737.6	565	57330.	1079	1.0	1.3	7.3	0.1	0.1	7.6	18	3.8
47297	0	0	1	0	Ds	42.1489	75.8958	7.2	737.7	562	57328.	1069	0.4	1.5	3.8	0.1	0.1	0.1	21	3.3
47298	0	0	0	0	Ds	42.1493	75.8958	7.2	737.8	558	57327.	1071	0.6	4.3	6.4	7.1	0.7	10.4	31	3.1
47299	0	0	0	0	Ds	42.1498	75.8959	7.2	737.9	554	57326.	1080	0.9	3.9	4.3	4.7	1.0	5.1	27	3.0
47300	0	0	0	0	Ds	42.1502	75.8959	7.2	737.9	550	57325.	1202	1.0	2.0	4.6	2.2	0.5	5.0	27	3.2
47301	0	0	0	0	Ds	42.1507	75.8959	7.2	738.0	547	57323.	1184	1.2	2.9	4.5	2.4	0.7	3.8	23	3.4
47302	0	0	1	0	Ds	42.1511	75.8960	7.2	738.0	544	57322.	1166	1.0	1.2	3.7	0.1	0.1	4.0	23	3.5
47303	0	0	0	0	Ds	42.1515	75.8960	7.2	738.1	541	57322.	1316	1.1	3.1	7.4	3.0	0.5	7.2	32	3.5
47304	0	0	0	0	Ds	42.1520	75.8960	7.2	738.1	538	57323.	1348	1.2	2.1	8.2	1.8	0.3	7.3	23	3.6

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1000

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
47305	0	0	0	0	Ds	42.1524	75.8961	7.2	738.2	532	57322.	1367	1.2	1.9	6.3	1.7	0.3	5.7	22	3.8
47306	0	0	0	0	Ds	42.1528	75.8961	7.2	738.2	523	57323.	1281	1.1	2.0	4.1	1.8	0.5	3.7	27	3.8
47308	0	0	0	0	Ds	42.1537	75.8962	7.1	738.3	514	57323.	1184	1.0	1.5	4.9	1.6	0.3	5.2	27	3.7
47309	0	0	0	0	Ds	42.1542	75.8962	7.0	738.3	507	57324.	1314	1.0	2.5	6.8	2.7	0.4	7.2	27	3.8
47310	0	0	1	0	Ds	42.1546	75.8962	7.0	738.4	503	57322.	1289	1.3	1.1	5.8	0.1	0.1	4.7	20	4.0
47311	0	0	0	0	Ds	42.1550	75.8963	7.0	738.4	500	57319.	1396	1.3	4.7	5.8	3.8	0.9	4.7	26	4.2
47312	0	0	0	0	Ds	42.1555	75.8963	7.0	738.4	500	57316.	1365	1.0	2.7	7.2	2.8	0.4	7.3	26	4.4
47313	0	0	1	0	Ds	42.1559	75.8963	7.0	738.5	500	57314.	1433	1.3	1.0	5.7	0.1	0.1	4.4	22	4.4
47314	0	0	0	0	Ds	42.1563	75.8964	6.9	738.5	500	57312.	1544	1.3	3.6	9.9	2.8	0.4	7.7	20	4.4
47315	0	0	0	0	Ds	42.1568	75.8964	6.9	738.5	500	57310.	1512	1.1	2.2	7.4	2.1	0.3	7.3	22	4.4
47316	0	0	0	0	Ds	42.1572	75.8964	7.0	738.5	499	57309.	1433	1.1	1.7	9.9	1.6	0.2	9.2	17	4.3
47317	0	0	1	0	Ds	42.1577	75.8965	7.0	738.6	498	57307.	1495	1.2	0.8	7.5	0.1	0.1	6.4	21	4.3
47318	0	0	0	0	Ds	42.1581	75.8965	7.0	738.6	494	57305.	1451	1.2	2.7	5.6	2.3	0.5	4.7	16	4.2
47319	0	0	0	0	Ds	42.1585	75.8965	7.0	738.6	489	57304.	1543	1.1	5.0	6.5	4.6	0.8	5.9	26	4.4
47320	0	0	1	0	Ds	42.1590	75.8966	7.1	738.6	484	57304.	1467	1.1	0.3	7.0	0.1	0.1	6.5	15	4.7
47321	0	0	1	0	Ds	42.1594	75.8966	7.1	738.6	471	57301.	1468	1.7	1.3	9.5	0.1	0.1	5.6	16	4.8
47322	0	0	1	0	Ds	42.1598	75.8966	7.2	738.7	458	57299.	1459	1.4	1.0	5.9	0.1	0.1	4.4	24	5.0
47323	0	0	0	0	Ds	42.1603	75.8967	7.2	738.7	444	57298.	1416	1.3	3.6	7.9	2.9	0.5	6.4	21	5.2
47324	0	0	0	0	Ds	42.1607	75.8967	7.2	738.7	440	57299.	1440	1.0	2.2	8.0	2.3	0.3	8.3	25	5.3
47325	0	0	0	0	Ds	42.1611	75.8968	7.2	738.7	440	57300.	1465	1.4	2.3	7.5	1.7	0.3	5.6	24	5.6
47326	0	0	0	0	Ds	42.1616	75.8968	7.2	738.7	448	57299.	1346	1.3	2.4	5.7	2.0	0.5	4.6	31	5.5
47327	0	0	1	0	Ds	42.1620	75.8968	7.2	738.7	457	57300.	1378	1.1	1.4	7.0	0.1	0.1	6.3	27	5.3
47328	0	0	0	0	Ds	42.1625	75.8969	7.2	738.7	464	57307.	1443	1.3	2.2	8.0	1.7	0.3	6.3	26	5.2
47329	0	0	0	0	Ds	42.1629	75.8969	7.2	738.6	467	57317.	1454	1.2	1.7	8.1	1.5	0.3	7.2	24	5.0
47330	0	0	0	0	Ds	42.1633	75.8969	7.2	738.6	469	57316.	1537	1.1	2.9	9.3	2.6	0.3	8.5	24	4.8
47331	0	0	0	0	Ds	42.1638	75.8970	7.3	738.6	472	57301.	1480	1.2	1.9	5.0	1.7	0.4	4.3	22	4.6
47332	0	0	0	0	Ds	42.1642	75.8970	7.3	738.6	473	57279.	1552	1.6	2.9	7.3	1.9	0.4	4.7	35	4.6
47333	0	0	0	0	Ds	42.1646	75.8970	7.3	738.6	477	57261.	1523	1.5	2.3	7.2	1.6	0.4	4.9	25	4.6
47334	0	0	0	0	Ds	42.1651	75.8971	7.3	738.5	480	57252.	1527	1.5	2.1	7.0	1.5	0.3	4.9	30	4.7
47335	0	0	1	0	Ds	42.1655	75.8971	7.3	738.5	485	57250.	1492	1.0	1.3	9.5	0.1	0.1	9.8	32	4.7
47336	0	0	1	0	Ds	42.1660	75.8972	7.3	738.4	484	57251.	1541	1.3	1.6	7.7	0.1	0.1	6.3	17	4.6
47337	0	0	0	0	Ds	42.1665	75.8973	7.3	738.4	471	57254.	1601	1.2	2.1	7.8	1.8	0.3	6.7	18	4.6
47338	0	0	0	0	Ds	42.1669	75.8974	7.3	738.3	455	57255.	1548	1.2	2.2	8.1	1.9	0.3	7.0	24	4.7
47339	0	0	0	0	Ds	42.1674	75.8975	7.3	738.3	436	57256.	1467	1.3	2.4	7.3	1.8	0.4	5.6	17	5.0
47340	0	0	0	0	Ds	42.1678	75.8976	7.3	738.2	429	57258.	1509	1.3	1.5	7.9	1.3	0.2	6.5	33	5.2
47341	0	0	1	0	Ds	42.1683	75.8977	7.3	738.1	424	57259.	1427	1.2	1.3	8.3	0.1	0.1	6.9	21	5.4
47342	0	0	0	0	Ds	42.1687	75.8978	7.4	738.1	424	57257.	1594	1.6	1.9	8.3	1.2	0.3	5.4	23	5.5
47343	0	0	1	0	Ds	42.1692	75.8979	7.4	738.0	418	57256.	1531	1.3	1.4	9.4	0.1	0.1	7.6	26	5.7
47344	0	0	1	0	Ds	42.1697	75.8980	7.4	737.9	411	57255.	1490	1.6	0.5	8.8	0.1	0.1	5.6	25	5.9
47345	0	0	1	0	Ds	42.1701	75.8981	7.4	737.8	408	57253.	1443	1.5	1.0	8.5	0.1	0.1	5.9	36	6.2
47346	0	0	0	0	Ds	42.1706	75.8982	7.4	737.7	404	57251.	1517	1.2	2.1	5.1	1.8	0.5	4.3	16	6.6
47347	0	0	0	0	Ds	42.1710	75.8983	7.4	737.6	403	57250.	1426	1.2	2.5	9.2	2.3	0.3	8.2	25	7.1
47348	0	0	1	0	Ds	42.1715	75.8984	7.4	737.5	401	57249.	1386	1.0	0.7	8.0	0.1	0.1	8.1	21	7.4
47349	0	0	1	0	Ds	42.1720	75.8985	7.4	737.4	405	57247.	1412	1.3	1.3	7.3	0.1	0.1	5.7	18	7.8
47350	0	0	0	0	Ds	42.1724	75.8986	7.4	737.3	405	57246.	1486	1.4	2.4	7.3	1.8	0.4	5.5	18	8.0
47351	0	0	1	0	Ds	42.1729	75.8987	7.4	737.3	403	57246.	1459	1.3	1.1	6.6	0.1	0.1	5.3	24	8.2
47352	0	0	0	0	Ds	42.1733	75.8988	7.4	737.2	400	57245.	1306	1.0	1.8	6.0	1.8	0.3	6.0	27	8.5
47353	0	0	1	0	Ds	42.1738	75.8989	7.4	737.1	404	57242.	1442	1.1	1.1	7.7	0.1	0.1	7.3	22	8.9
47354	0	0	0	0	Ds	42.1742	75.8990	7.4	737.0	408	57239.	1402	1.1	2.9	6.9	2.6	0.5	6.4	23	9.6
47355	0	0	0	0	Ds	42.1747	75.8991	7.4	736.9	416	57237.	1459	1.3	2.1	6.4	1.7	0.4	5.1	27	10.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1000

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
47356	0	0	1	0	Ds	42.1752	75.8992	7.4	736.9	424	57236.	1401	1.1	0.7	8.0	0.1	0.1	7.5	20	10.5
47357	0	0	0	0	Ds	42.1756	75.8993	7.4	736.8	433	57236.	1570	1.3	2.0	10.2	1.6	0.2	8.0	14	11.0
47358	0	0	1	0	Ds	42.1761	75.8994	7.4	736.7	439	57234.	1471	1.2	1.5	6.2	0.1	0.1	5.3	21	11.5
47359	0	0	1	0	Ds	42.1765	75.8995	7.4	736.7	439	57232.	1640	1.3	0.0	6.3	0.1	0.1	5.0	24	11.8
47360	0	0	0	0	Ds	42.1770	75.8996	7.4	736.6	437	57231.	1537	1.2	2.0	9.1	1.7	0.3	7.8	24	12.2
47361	0	0	1	0	Ds	42.1775	75.8997	7.4	736.6	431	57231.	1607	1.6	-0.4	7.3	0.1	0.1	4.6	24	12.1
47362	0	0	1	0	Ds	42.1779	75.8998	7.4	736.5	424	57231.	1547	1.4	1.3	7.4	0.1	0.1	5.3	19	12.1
47363	0	0	1	0	Ds	42.1784	75.8999	7.4	736.5	417	57233.	1643	1.5	0.6	11.6	0.1	0.1	8.0	23	11.9
47364	0	0	1	0	Ds	42.1788	75.9000	7.4	736.4	411	57234.	1580	1.2	1.1	10.6	0.1	0.1	9.0	22	11.8
47365	0	0	0	0	Ds	42.1793	75.9001	7.4	736.3	401	57233.	1635	1.3	1.7	6.1	1.3	0.3	4.7	24	11.5
47366	0	0	1	0	Ds	42.1798	75.9002	7.4	736.3	381	57231.	1713	1.6	1.3	10.7	0.1	0.1	7.1	24	11.5
47367	0	0	1	0	Ds	42.1802	75.9003	7.4	736.2	357	57229.	1621	1.4	0.2	8.9	0.1	0.1	6.6	29	11.4
47368	0	0	0	0	Ds	42.1807	75.9004	7.4	736.1	338	57229.	1590	1.2	1.9	6.7	1.7	0.3	6.0	18	11.3
47369	0	0	0	0	Ds	42.1811	75.9005	7.4	736.1	330	57230.	1561	1.1	1.6	9.9	1.5	0.2	9.1	34	11.1
47370	0	0	1	0	Ds	42.1816	75.9006	7.4	736.0	330	57230.	1500	1.3	1.2	9.4	0.1	0.1	7.5	22	10.9
47371	0	0	0	0	Ds	42.1821	75.9007	7.4	736.0	336	57231.	1520	1.2	1.4	6.2	1.2	0.3	5.5	12	10.6
47372	0	0	0	0	Ds	42.1825	75.9008	7.4	735.9	345	57231.	1519	1.1	1.5	7.3	1.4	0.3	6.7	33	10.4
47373	0	0	0	0	Ds	42.1830	75.9009	7.4	735.8	352	57230.	1540	1.1	2.7	8.1	2.5	0.4	7.3	34	10.3
47374	0	0	1	0	Ds	42.1834	75.9010	7.4	735.8	359	57229.	1465	1.1	1.2	8.8	0.1	0.1	8.2	27	10.2
47375	0	0	1	0	Ds	42.1839	75.9011	7.4	735.7	366	57228.	1515	1.2	1.1	7.6	0.1	0.1	6.4	33	10.2
47376	0	0	1	0	Ds	42.1844	75.9012	7.4	735.7	373	57227.	1511	1.2	1.2	8.8	0.1	0.1	7.6	17	10.4
47377	0	0	1	0	Ds	42.1848	75.9013	7.4	735.6	372	57227.	1507	1.2	0.9	7.4	0.1	0.1	6.3	26	10.6
47378	0	0	0	0	Ds	42.1853	75.9014	7.4	735.6	367	57227.	1487	1.1	1.9	9.5	1.7	0.2	8.6	29	10.6
47379	0	0	0	0	Ds	42.1857	75.9015	7.4	735.5	362	57228.	1480	1.1	1.7	5.6	1.6	0.3	5.4	17	10.3
47380	0	0	0	0	Ds	42.1862	75.9016	7.4	735.5	363	57229.	1445	1.2	2.1	8.6	1.8	0.3	7.6	20	10.0
47381	0	0	0	0	Ds	42.1866	75.9016	7.4	735.5	368	57227.	1497	1.3	2.0	5.1	1.6	0.4	4.1	20	9.7
47382	0	0	0	0	Ds	42.1871	75.9017	7.4	735.5	376	57225.	1501	0.9	2.4	7.7	2.7	0.3	8.9	25	9.1
47383	0	0	0	0	Ds	42.1876	75.9018	7.4	735.4	390	57224.	1455	1.1	1.5	9.0	1.4	0.2	8.6	34	8.6
47384	0	0	0	0	Ds	42.1880	75.9019	7.4	735.4	413	57223.	1492	1.4	2.0	4.9	1.5	0.4	3.6	26	8.2
47385	0	0	1	0	Ds	42.1885	75.9020	7.4	735.4	442	57223.	1439	1.1	0.4	8.6	0.1	0.1	8.0	31	7.9
47386	0	0	0	0	Ds	42.1889	75.9021	7.4	735.4	470	57222.	1585	1.7	2.6	8.5	1.5	0.3	5.0	25	7.9
47387	0	0	1	0	Ds	42.1894	75.9022	7.4	735.4	491	57223.	1706	1.5	1.0	7.7	0.1	0.1	5.2	20	7.8
47388	0	0	0	0	Ds	42.1899	75.9024	7.4	735.4	503	57223.	1646	1.4	2.0	8.5	1.4	0.3	6.1	24	8.0
47389	0	0	1	0	Ds	42.1903	75.9024	7.4	735.4	507	57223.	1511	1.3	-0.3	8.7	0.1	0.1	7.2	18	7.9
47390	0	0	1	0	Ds	42.1906	75.9025	7.4	735.4	507	57221.	1481	0.9	1.6	9.0	0.1	0.1	10.8	22	8.0
47391	0	0	0	0	Ds	42.1910	75.9026	7.4	735.4	506	57220.	1501	1.1	2.0	7.3	1.9	0.3	7.1	18	8.1
47392	0	0	0	0	Ds	42.1914	75.9027	7.3	735.3	513	57219.	1544	1.4	2.8	8.9	2.1	0.3	6.6	28	8.1
47393	0	0	0	0	Ds	42.1918	75.9028	7.3	735.3	528	57219.	1531	1.2	2.7	9.3	2.4	0.3	8.3	18	8.3
47394	0	0	1	0	Ds	42.1922	75.9029	7.3	735.4	545	57219.	1588	1.6	0.5	6.6	0.1	0.1	4.2	28	8.5
47395	0	0	0	0	Ds	42.1926	75.9030	7.3	735.4	557	57220.	1732	1.8	1.9	7.4	1.1	0.3	4.3	23	8.7
47396	0	0	1	0	Ds	42.1930	75.9031	7.3	735.4	562	57221.	1713	1.7	1.1	7.3	0.1	0.1	4.4	24	8.9
47397	0	0	1	0	Ds	42.1934	75.9031	7.3	735.4	565	57222.	1656	1.3	1.3	9.3	0.1	0.1	7.3	15	8.6
47399	0	0	0	0	Ds	42.1941	75.9033	7.3	735.4	567	57222.	1733	1.5	2.3	7.2	1.6	0.4	5.0	25	8.3
47400	0	0	0	0	Ds	42.1945	75.9034	7.3	735.4	569	57223.	1733	1.2	3.1	8.4	2.8	0.4	7.5	24	8.1
47401	0	0	1	0	Ds	42.1949	75.9035	7.3	735.4	570	57224.	1673	1.4	1.5	8.2	0.1	0.1	5.9	29	7.7
47402	0	0	1	0	Ds	42.1953	75.9036	7.3	735.4	569	57224.	1541	0.8	1.7	6.6	0.1	0.1	8.8	22	7.0
47403	0	0	0	0	Ds	42.1957	75.9037	7.3	735.4	564	57222.	1688	1.3	2.7	9.3	2.1	0.3	7.2	25	6.6
47404	0	0	0	0	Ds	42.1961	75.9038	7.3	735.4	553	57221.	1648	1.4	2.3	9.2	1.7	0.3	7.0	26	5.9
47405	0	0	0	0	Ds	42.1965	75.9039	7.2	735.4	539	57222.	1547	1.2	2.3	6.4	2.0	0.4	5.4	27	5.6
47406	0	0	0	0	Ds	42.1969	75.9039	7.2	735.4	525	57224.	1534	1.4	3.7	6.5	2.7	0.6	4.9	21	5.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1000

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
47407	0	0	0	0	Ds	42.1973	75.9040	7.2	735.4	515	57224.	1419	0.9	2.4	9.4	3.0	0.3	11.6	21	4.5
47408	0	0	0	0	Ds	42.1976	75.9041	7.2	735.4	512	57222.	1523	1.6	2.6	7.6	1.6	0.4	4.8	20	4.3
47409	0	0	0	0	Ds	42.1980	75.9042	7.2	735.4	515	57221.	1557	1.2	2.0	9.1	1.7	0.3	7.7	18	4.1
47410	0	0	0	0	Ds	42.1984	75.9043	7.2	735.3	523	57220.	1517	1.0	2.0	6.3	2.0	0.4	6.4	19	4.0
47411	0	0	0	0	Ds	42.1988	75.9044	7.2	735.3	531	57219.	1599	1.0	4.2	8.2	4.5	0.6	8.6	21	3.7
47412	0	0	0	0	Ds	42.1992	75.9045	7.2	735.3	536	57220.	1542	1.2	1.7	7.0	1.6	0.3	6.3	38	3.5
47413	0	0	0	0	Ds	42.1996	75.9046	7.2	735.3	538	57221.	1621	1.5	1.9	8.1	1.3	0.3	5.6	24	3.4
47414	0	0	0	0	Ds	42.2000	75.9047	7.2	735.3	537	57221.	1575	1.0	2.1	9.2	2.3	0.3	10.0	26	3.3
47415	0	0	0	0	Ds	42.2003	75.9047	7.2	735.2	534	57221.	1638	1.2	3.9	6.0	3.2	0.7	5.0	23	3.2
47416	0	0	0	0	Ds	42.2007	75.9048	7.2	735.2	530	57220.	1638	1.3	3.8	6.9	2.9	0.6	5.3	22	3.1
47417	0	0	0	0	Ds	42.2011	75.9049	7.2	735.1	528	57220.	1752	1.4	2.3	8.1	1.8	0.3	6.1	13	2.8
47418	0	0	1	0	Ds	42.2015	75.9050	7.2	735.1	525	57220.	1671	1.8	1.2	10.8	0.1	0.1	6.2	19	2.7
47419	0	0	1	0	Ds	42.2019	75.9051	7.2	735.0	521	57221.	1709	1.6	1.2	7.8	0.1	0.1	4.9	27	2.4
47420	0	0	0	0	Ds	42.2023	75.9052	7.2	735.0	519	57223.	1736	1.4	2.6	8.3	1.8	0.3	5.9	19	2.2
47421	0	0	0	0	Ds	42.2027	75.9053	7.2	734.9	519	57223.	1611	1.1	3.1	8.0	2.8	0.4	7.2	16	2.1
47422	0	0	0	0	Ds	42.2031	75.9054	7.2	734.9	523	57223.	1632	1.1	2.3	8.9	2.1	0.3	8.2	17	1.8
47423	0	0	0	0	Ds	42.2035	75.9055	7.2	734.8	528	57224.	1647	1.6	2.1	11.2	1.4	0.2	7.2	19	1.9
47424	0	0	0	0	Ds	42.2038	75.9055	7.2	734.8	536	57224.	1590	1.3	3.9	4.5	3.0	0.9	3.4	22	1.8
47425	0	0	1	0	Ds	42.2042	75.9056	7.2	734.7	545	57225.	1566	1.4	1.6	9.7	0.1	0.1	7.3	26	1.7
47426	0	0	0	0	Ds	42.2046	75.9057	7.2	734.7	559	57225.	1607	1.1	2.2	8.9	2.0	0.3	8.0	19	1.6
47427	0	0	0	0	Ds	42.2050	75.9058	7.1	734.7	573	57225.	1623	1.1	3.6	7.1	3.3	0.6	6.4	26	1.7
47428	0	0	0	0	Ds	42.2054	75.9059	7.1	734.6	585	57224.	1714	1.5	3.0	11.2	2.0	0.3	7.5	21	1.7
47429	0	0	0	0	Ds	42.2058	75.9060	7.1	734.6	590	57222.	1621	0.9	3.8	7.1	4.2	0.6	7.8	30	1.8
47430	0	0	0	0	Ds	42.2062	75.9061	7.1	734.6	589	57223.	1646	1.5	2.6	5.2	1.8	0.6	3.5	27	1.8
47431	0	0	0	0	Ds	42.2066	75.9062	7.1	734.6	583	57225.	1676	1.4	4.9	8.9	3.7	0.6	6.8	17	2.1
47432	0	0	0	0	Ds	42.2069	75.9063	7.1	734.6	573	57227.	1603	0.8	5.3	7.9	6.9	0.7	10.2	21	2.4
47433	0	0	0	0	Ds	42.2073	75.9064	7.1	734.6	559	57228.	1548	1.1	1.8	7.2	1.7	0.3	6.5	25	2.4
47434	0	0	0	0	Ds	42.2077	75.9064	7.1	734.6	545	57229.	1541	1.1	5.0	5.2	4.6	1.0	4.8	22	2.4
47435	0	0	0	0	Ds	42.2081	75.9065	7.1	734.7	534	57228.	1584	1.8	2.5	6.4	1.5	0.4	3.7	29	2.5
47436	0	0	0	0	Ds	42.2085	75.9066	7.1	734.7	530	57227.	1489	1.0	1.9	7.9	1.9	0.3	8.0	18	2.4
47437	0	0	0	0	Ds	42.2089	75.9067	7.1	734.7	529	57227.	1553	1.3	3.0	8.9	2.4	0.4	7.0	25	2.4
47438	0	0	1	0	Ds	42.2093	75.9068	7.1	734.7	529	57227.	1528	1.4	1.4	5.4	0.1	0.1	3.9	29	2.3
47439	0	0	0	0	Ds	42.2097	75.9069	7.1	734.7	522	57225.	1478	1.2	3.6	5.9	3.2	0.6	5.2	25	2.2
47440	0	0	0	0	Ds	42.2101	75.9070	7.1	734.7	514	57224.	1436	1.1	1.7	5.5	1.7	0.4	5.3	22	2.4
47441	0	0	0	0	Ds	42.2104	75.9071	7.1	734.7	508	57225.	1358	1.1	3.4	7.2	3.1	0.5	6.6	28	2.3
47442	0	0	0	0	Ds	42.2108	75.9072	7.1	734.7	505	57226.	1378	1.0	2.1	5.1	2.2	0.5	5.3	33	2.3
47443	0	0	0	0	Ds	42.2113	75.9073	7.1	734.7	510	57226.	1387	1.4	2.3	8.6	1.7	0.3	6.2	25	2.3
47444	0	0	0	0	Ds	42.2117	75.9074	7.1	734.7	518	57227.	1400	1.1	2.3	7.7	2.2	0.3	7.5	29	2.3
47445	0	0	0	0	Ds	42.2121	75.9075	7.1	734.7	531	57227.	1343	0.9	2.1	4.3	2.4	0.5	5.0	34	2.1
47446	0	0	0	0	Ds	42.2125	75.9076	7.1	734.7	542	57227.	1554	1.4	2.8	8.6	2.1	0.4	6.5	40	1.8
47447	0	0	0	0	Ds	42.2129	75.9078	7.0	734.7	546	57228.	1442	0.9	2.5	9.4	2.8	0.3	10.4	23	1.6
47448	0	0	0	0	Ds	42.2133	75.9079	7.0	734.7	549	57229.	1516	1.1	2.4	8.6	2.3	0.3	8.1	30	1.2
47449	0	0	0	0	Ds	42.2137	75.9080	7.0	734.7	549	57231.	1557	1.8	2.6	5.7	1.5	0.5	3.3	21	1.1
47450	0	0	0	0	Ds	42.2141	75.9081	7.0	734.7	549	57232.	1554	1.3	3.0	7.3	2.3	0.5	5.7	25	1.1
47451	0	0	0	0	Ds	42.2146	75.9082	7.0	734.7	549	57231.	1640	1.4	3.7	10.1	2.8	0.4	7.5	25	1.0
47452	0	0	0	0	Ds	42.2150	75.9084	7.0	734.7	550	57230.	1642	1.4	4.1	9.0	2.9	0.5	6.5	19	1.0
47453	0	0	0	0	Ds	42.2154	75.9085	7.0	734.7	551	57230.	1577	1.0	3.6	6.6	3.7	0.6	6.9	26	0.9
47454	0	0	0	0	Ds	42.2158	75.9086	7.0	734.7	553	57233.	1522	0.9	4.2	8.3	4.7	0.6	9.3	21	0.9
47455	0	0	0	0	Ds	42.2162	75.9087	7.0	734.7	554	57235.	1620	1.1	2.4	5.9	2.3	0.4	5.8	28	0.9
47456	0	0	0	0	Ds	42.2166	75.9088	7.0	734.7	554	57236.	1560	1.1	2.6	11.6	2.5	0.3	11.1	22	0.8

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1000

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
47457	0	0	0	0	Ds	42.2170	75.9090	7.0	734.7	553	57237.	1570	1.2	3.4	5.4	3.0	0.7	4.6	31	0.5
47458	0	0	0	0	Ds	42.2174	75.9091	7.0	734.7	549	57238.	1572	1.1	3.3	10.2	3.2	0.4	9.8	20	0.4
47459	0	0	0	0	Ds	42.2179	75.9092	7.0	734.8	543	57238.	1635	1.2	2.9	10.7	2.4	0.3	9.0	17	0.3
47460	0	0	0	0	Ds	42.2183	75.9093	7.0	734.8	535	57239.	1658	1.3	3.1	9.0	2.4	0.4	7.1	21	0.2
47461	0	0	0	0	Ds	42.2187	75.9094	7.0	734.8	528	57241.	1714	1.5	3.8	9.0	2.5	0.5	6.0	16	0.3
47462	0	0	1	0	Ds	42.2191	75.9096	7.0	734.8	523	57243.	1620	1.4	1.4	6.7	0.1	0.1	7.9	27	0.4
47463	0	0	0	0	Ds	42.2195	75.9097	7.0	734.8	519	57243.	1676	1.2	4.1	9.2	3.7	0.5	8.3	34	0.6
47464	0	0	0	0	Ds	42.2199	75.9098	7.0	734.8	517	57242.	1729	1.2	5.4	7.3	4.8	0.8	6.6	27	0.8
47465	0	0	0	0	Ds	42.2203	75.9099	7.0	734.8	516	57241.	1708	1.2	1.9	9.3	1.6	0.3	7.7	16	0.8
47466	0	0	1	0	Ds	42.2207	75.9100	7.0	734.8	516	57242.	1683	1.5	1.3	9.6	0.1	0.1	6.7	14	0.7
47467	0	0	0	0	Ds	42.2212	75.9102	7.0	734.8	516	57244.	1705	1.4	3.9	10.0	2.9	0.4	7.4	23	0.7
47468	0	0	0	0	Ds	42.2216	75.9103	7.0	734.7	518	57245.	1668	1.3	2.2	7.4	1.8	0.3	5.8	17	0.6
47469	0	0	0	0	Ds	42.2220	75.9104	7.0	734.7	519	57246.	1624	1.7	2.9	8.2	1.8	0.4	5.0	24	0.5
47470	0	0	0	0	Ds	42.2224	75.9105	7.0	734.7	519	57246.	1662	1.3	1.7	10.7	1.4	0.2	8.9	32	0.4
47471	0	0	0	0	Ds	42.2228	75.9106	7.0	734.7	508	57247.	1633	1.4	3.4	8.6	2.5	0.4	6.2	23	0.4
47472	0	0	0	0	Ds	42.2232	75.9108	7.0	734.6	496	57249.	1645	1.6	2.9	5.1	2.0	0.6	3.4	26	0.5
47473	0	0	0	0	Ds	42.2236	75.9109	7.0	734.6	482	57250.	1477	1.3	3.6	7.6	2.9	0.5	6.1	26	0.7
47474	0	0	0	0	Ds	42.2241	75.9110	7.0	734.6	478	57251.	1519	1.1	3.9	7.8	3.6	0.6	7.2	21	0.7
47475	0	0	0	0	Ds	42.2245	75.9111	7.0	734.5	474	57252.	1628	1.3	2.7	5.6	2.1	0.5	4.3	19	0.8
47476	0	0	0	0	Ds	42.2249	75.9112	7.0	734.5	473	57253.	1460	1.1	2.2	7.1	2.1	0.3	6.9	28	0.8
47477	0	0	0	0	Ds	42.2253	75.9114	7.0	734.4	462	57254.	1429	1.1	2.3	7.9	2.1	0.3	7.6	35	0.8
47478	0	0	0	0	Ds	42.2257	75.9115	7.0	734.4	449	57255.	1474	1.2	3.7	8.0	3.0	0.5	6.6	25	0.9
47479	0	0	0	0	Ds	42.2261	75.9116	7.0	734.3	438	57256.	1454	0.9	1.8	8.3	2.0	0.3	9.4	25	0.9
47480	0	0	1	0	Ds	42.2265	75.9117	7.0	734.3	437	57258.	1455	1.4	1.3	6.0	0.1	0.1	4.6	24	1.0
47481	0	0	0	0	Ds	42.2269	75.9119	7.0	734.3	438	57260.	1426	1.6	2.5	5.6	1.6	0.5	3.6	14	1.0
47482	0	0	0	0	Ds	42.2274	75.9120	7.0	734.3	436	57262.	1489	1.4	3.2	6.0	2.4	0.6	4.5	37	1.2
47483	0	0	0	0	Ds	42.2278	75.9121	7.0	734.3	431	57264.	1393	1.2	3.1	6.4	2.8	0.5	5.7	30	1.2
47484	0	0	0	0	Ds	42.2282	75.9122	6.9	734.2	427	57265.	1411	0.9	2.8	6.3	3.5	0.5	7.7	34	1.3
47485	0	0	0	0	Ds	42.2286	75.9122	6.9	734.2	423	57265.	1451	0.9	2.7	9.1	3.1	0.3	10.3	28	1.4
47486	0	0	0	0	Ds	42.2290	75.9123	6.9	734.2	420	57266.	1468	1.2	3.0	7.8	2.5	0.4	6.5	30	1.2
47487	0	0	0	0	Ds	42.2294	75.9124	6.9	734.2	419	57266.	1446	1.3	3.0	6.8	2.4	0.5	5.4	14	1.1
47488	0	0	0	0	Ds	42.2298	75.9125	6.9	734.2	418	57267.	1444	1.1	2.6	7.8	2.5	0.4	7.7	24	0.9
47490	0	0	0	0	Ds	42.2306	75.9126	6.9	734.2	416	57268.	1537	1.3	3.2	6.8	2.5	0.5	5.3	25	0.7
47491	0	0	1	0	Ds	42.2310	75.9127	6.9	734.2	417	57270.	1438	1.4	1.3	6.6	0.1	0.1	4.9	27	0.5
47492	0	0	0	0	Ds	42.2314	75.9128	6.9	734.2	424	57272.	1428	1.1	3.0	7.1	3.0	0.5	6.9	23	0.5
47493	0	0	0	0	Ds	42.2318	75.9129	6.9	734.2	439	57272.	1621	1.3	4.8	9.3	3.6	0.6	7.1	28	0.7
47494	0	0	0	0	Ds	42.2323	75.9129	6.9	734.2	453	57273.	1518	1.4	2.8	7.4	2.0	0.4	5.3	31	1.0
47495	0	0	0	0	Ds	42.2327	75.9130	6.8	734.2	464	57275.	1550	1.1	2.4	8.8	2.2	0.3	8.2	26	1.2
47496	0	0	0	0	Ds	42.2331	75.9131	6.8	734.2	472	57277.	1640	1.2	2.1	8.1	1.8	0.3	6.9	26	1.4
47497	0	0	0	0	Ds	42.2335	75.9132	6.8	734.2	472	57276.	1620	1.5	3.6	6.5	2.5	0.6	4.5	18	1.5
47498	0	0	0	0	Ds	42.2339	75.9133	6.8	734.2	466	57275.	1521	1.2	3.4	7.4	3.0	0.5	6.5	23	1.6
47499	0	0	0	0	Ds	42.2343	75.9133	6.8	734.2	460	57274.	1437	1.1	1.9	6.9	1.7	0.3	6.2	18	1.9
47500	0	0	1	0	Ds	42.2347	75.9134	6.8	734.2	457	57275.	1419	1.3	0.8	6.6	0.1	0.1	5.3	31	1.9
47501	0	0	0	0	Ds	42.2351	75.9135	6.8	734.1	453	57278.	1397	1.3	3.3	7.0	2.7	0.5	5.8	29	2.0
47502	0	0	0	0	Ds	42.2355	75.9136	6.8	734.1	448	57280.	1377	1.1	1.5	5.5	1.4	0.3	5.2	26	2.0
47503	0	0	0	0	Ds	42.2359	75.9137	6.8	734.1	442	57282.	1405	1.2	2.4	6.9	2.0	0.4	5.8	24	2.1
47504	0	0	0	0	Ds	42.2363	75.9137	6.8	734.1	443	57283.	1453	1.2	2.0	6.3	1.7	0.4	5.4	19	2.0
47505	0	0	0	0	Ds	42.2367	75.9138	6.8	734.0	452	57284.	1483	1.1	2.1	6.8	2.0	0.3	6.4	26	2.0
47506	0	0	0	0	Ds	42.2371	75.9139	6.7	734.0	470	57285.	1557	1.3	1.5	6.7	1.3	0.3	5.5	25	2.0
47507	0	0	0	0	Ds	42.2375	75.9140	6.7	734.0	489	57287.	1633	1.2	3.1	8.5	2.6	0.4	7.3	19	2.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1000

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
47508	0	0	1	0	Ds	42.2380	75.9140	6.7	733.9	502	57291.	1547	1.3	1.3	9.1	0.1	0.1	7.1	15	2.1
47509	0	0	0	0	Ds	42.2384	75.9141	6.7	733.9	512	57293.	1559	1.5	3.8	8.0	2.6	0.5	5.4	21	2.3
47510	0	0	0	0	Ds	42.2388	75.9142	6.7	733.9	519	57294.	1561	1.2	2.6	10.3	2.3	0.3	8.8	23	2.6
47511	0	0	1	0	Ds	42.2392	75.9143	6.7	733.8	527	57294.	1528	1.3	1.0	7.6	0.1	0.1	6.2	19	2.8
47512	0	0	0	0	Ds	42.2396	75.9143	6.7	733.8	531	57294.	1549	1.4	2.3	6.3	1.8	0.4	4.8	20	3.1
47513	0	0	0	0	Ds	42.2400	75.9144	6.7	733.8	526	57294.	1559	1.1	2.5	8.0	2.3	0.4	7.4	14	3.3
47514	0	0	0	0	Ds	42.2404	75.9145	6.7	733.8	516	57296.	1554	1.0	3.4	7.8	3.4	0.5	7.8	24	3.6
47515	0	0	0	0	Ds	42.2408	75.9146	6.7	733.7	504	57298.	1401	1.1	2.5	7.1	2.4	0.4	6.7	22	3.9
47516	0	0	0	0	Ds	42.2412	75.9147	6.7	733.7	503	57300.	1462	0.8	2.6	9.6	3.3	0.3	12.3	25	4.1
47517	0	0	0	0	Ds	42.2416	75.9147	6.7	733.7	503	57300.	1416	1.0	2.5	8.8	2.5	0.3	8.9	24	4.3
47518	0	0	0	0	Ds	42.2420	75.9148	6.7	733.7	504	57300.	1316	1.1	2.5	6.5	2.5	0.4	6.3	23	4.3
47519	0	0	0	0	Ds	42.2424	75.9149	6.6	733.7	503	57300.	1472	1.1	3.9	6.9	3.7	0.6	6.7	35	4.1
47520	0	0	0	0	Ds	42.2428	75.9150	6.6	733.6	504	57301.	1375	0.9	3.3	7.5	3.8	0.5	8.5	30	4.1
47521	0	0	0	0	Ds	42.2432	75.9150	6.6	733.6	503	57303.	1403	1.2	3.0	7.1	2.6	0.5	6.1	24	3.9
47522	0	0	0	0	Ds	42.2437	75.9151	6.6	733.6	501	57304.	1449	1.1	4.1	5.7	4.0	0.8	5.5	19	3.9
47523	0	0	0	0	Ds	42.2441	75.9152	6.6	733.6	495	57306.	1386	1.2	2.6	5.0	2.3	0.6	4.4	32	3.9
47524	0	0	0	0	Ds	42.2445	75.9153	6.6	733.7	492	57306.	1373	1.0	2.5	7.1	2.5	0.4	7.2	32	3.7
47525	0	0	0	0	Ds	42.2449	75.9154	6.6	733.7	491	57306.	1399	1.0	3.1	7.0	3.1	0.5	7.0	22	3.7
47526	0	0	0	0	Ds	42.2453	75.9154	6.6	733.7	492	57307.	1286	1.0	2.8	7.6	3.0	0.4	8.2	20	3.6
47527	0	0	0	0	Ds	42.2457	75.9155	6.6	733.7	496	57308.	1380	1.1	2.8	8.2	2.6	0.4	7.5	32	3.6
47528	0	0	1	0	Ds	42.2461	75.9156	6.6	733.7	500	57309.	1418	0.9	1.5	5.9	0.1	0.1	6.9	29	3.8
47529	0	0	0	0	Ds	42.2465	75.9157	6.6	733.7	505	57311.	1438	1.3	2.1	6.1	1.7	0.4	4.9	20	3.9
47530	0	0	0	0	Ds	42.2469	75.9157	6.6	733.7	504	57314.	1613	1.3	2.3	8.8	1.8	0.3	6.9	16	4.0
47531	0	0	1	0	Ds	42.2473	75.9158	6.6	733.7	497	57316.	1561	1.2	1.3	5.2	0.1	0.1	4.7	17	4.0
47532	0	0	0	0	Ds	42.2477	75.9159	6.6	733.8	485	57317.	1599	1.4	2.5	9.1	1.9	0.3	6.8	25	4.0
47533	0	0	0	0	Ds	42.2481	75.9160	6.6	733.8	474	57317.	1493	1.4	2.0	10.0	1.5	0.2	7.4	33	4.0
47534	0	0	0	0	Ds	42.2486	75.9160	6.6	733.8	467	57317.	1454	1.4	1.7	6.4	1.3	0.3	4.7	21	3.8
47535	0	0	0	0	Ds	42.2490	75.9161	6.6	733.8	456	57318.	1399	1.2	1.7	9.0	1.4	0.2	7.7	23	3.6
47536	0	0	0	0	Ds	42.2494	75.9162	6.6	733.8	443	57321.	1476	1.3	3.4	8.7	2.8	0.4	7.0	26	3.3
47537	0	0	1	0	Ds	42.2498	75.9162	6.6	733.8	430	57323.	1470	1.3	1.0	7.4	0.1	0.1	5.8	26	3.3
47538	0	0	1	0	Ds	42.2502	75.9163	6.6	733.9	426	57324.	1488	1.3	0.9	7.2	0.1	0.1	5.7	26	3.2
47539	0	0	0	0	Ds	42.2506	75.9164	6.6	733.9	427	57326.	1484	1.2	4.4	8.2	3.8	0.6	7.0	28	3.1
47540	0	0	0	0	Ds	42.2510	75.9165	6.6	733.9	434	57327.	1520	1.4	1.6	3.4	1.3	0.5	2.6	25	3.1
47541	0	0	0	0	Ds	42.2515	75.9165	6.6	733.9	447	57328.	1615	1.5	2.2	6.8	1.5	0.4	4.6	25	3.1
47542	0	0	0	0	Ds	42.2519	75.9166	6.6	733.9	458	57329.	1694	1.2	3.3	7.3	2.7	0.5	6.2	11	3.1
47543	0	0	0	0	Ds	42.2523	75.9167	6.6	733.9	465	57330.	1567	1.2	1.8	9.5	1.5	0.2	8.0	24	3.0
47544	0	0	0	0	Ds	42.2527	75.9167	6.6	733.9	467	57332.	1589	1.3	1.6	9.0	1.3	0.2	7.3	25	3.1
47545	0	0	0	0	Ds	42.2531	75.9168	6.6	733.9	466	57333.	1535	0.9	2.1	10.9	2.3	0.2	12.2	26	3.0
47546	0	0	0	0	Ds	42.2535	75.9169	6.6	733.9	465	57335.	1570	1.0	1.7	5.7	1.7	0.3	5.7	30	2.9
47547	0	0	0	0	Ds	42.2540	75.9169	6.6	733.9	463	57337.	1665	1.6	4.2	6.7	2.8	0.7	4.4	26	3.1
47548	0	0	0	0	Ds	42.2544	75.9170	6.6	733.8	460	57338.	1543	1.8	2.4	6.1	1.4	0.4	3.6	24	3.3
47549	0	0	0	0	Ds	42.2548	75.9171	6.6	733.8	457	57339.	1684	1.3	2.5	7.7	2.0	0.4	6.0	13	3.4
47550	0	0	1	0	Ds	42.2552	75.9171	6.6	733.8	455	57340.	1601	1.5	1.2	6.8	0.1	0.1	4.5	22	3.6
47551	0	0	0	0	Ds	42.2556	75.9172	6.6	733.7	451	57340.	1644	1.3	3.7	7.7	2.9	0.5	6.0	24	3.8
47552	0	0	0	0	Ds	42.2561	75.9173	6.6	733.7	445	57341.	1612	1.3	2.9	10.3	2.3	0.3	8.0	28	4.3
47553	0	0	1	0	Ds	42.2565	75.9174	6.6	733.6	438	57343.	1613	1.6	0.8	9.8	0.1	0.1	6.5	26	4.5
47554	0	0	0	0	Ds	42.2569	75.9174	6.6	733.6	435	57344.	1636	1.7	1.7	8.4	1.1	0.2	5.2	18	4.7
47555	0	0	1	0	Ds	42.2573	75.9175	6.5	733.5	434	57344.	1629	1.2	1.1	9.9	0.1	0.1	8.7	22	4.9
47556	0	0	0	0	Ds	42.2577	75.9176	6.5	733.4	437	57345.	1686	1.4	3.1	8.6	2.3	0.4	6.3	22	5.3
47557	0	0	0	0	Ds	42.2581	75.9176	6.4	733.4	441	57345.	1659	1.4	1.9	9.9	1.4	0.2	7.3	18	5.8

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1000

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
47558	0	0	0	0	Ds	42.2585	75.9177	6.4	733.4	449	57345.	1713	1.5	1.7	7.3	1.2	0.3	4.9	29	6.2
47559	0	0	0	0	Ds	42.2590	75.9178	6.4	733.3	459	57345.	1599	1.1	2.2	8.9	2.0	0.3	8.1	23	6.6
47560	0	0	1	0	Ds	42.2594	75.9178	6.4	733.3	464	57345.	1632	1.7	1.0	7.4	0.1	0.1	4.5	34	7.1
47561	0	0	0	0	Ds	42.2598	75.9179	6.4	733.2	464	57344.	1607	1.5	3.2	7.8	2.2	0.5	5.2	27	7.5
47562	0	0	0	0	Ds	42.2602	75.9180	6.4	733.2	460	57345.	1663	1.3	4.4	6.2	3.5	0.8	4.9	18	7.9
47563	0	0	1	0	Ds	42.2606	75.9180	6.4	733.1	458	57347.	1587	1.2	1.5	9.9	0.1	0.1	8.4	23	8.0
47564	0	0	0	0	Ds	42.2610	75.9181	6.4	733.1	456	57348.	1496	1.2	1.9	6.7	1.7	0.3	5.8	21	8.2
47565	0	0	0	0	Ds	42.2615	75.9182	6.4	733.0	456	57349.	1603	1.5	3.3	5.9	2.3	0.6	4.2	19	8.2
47566	0	0	0	0	Ds	42.2619	75.9183	6.3	733.0	458	57351.	1532	1.3	3.1	6.2	2.4	0.5	4.7	19	8.0
47567	0	0	0	0	Ds	42.2623	75.9183	6.3	732.9	463	57353.	1541	1.1	2.4	8.8	2.4	0.3	8.6	31	8.0
47568	0	0	0	0	Ds	42.2627	75.9184	6.3	732.8	469	57354.	1654	1.5	3.1	7.4	2.1	0.5	5.0	22	7.9
47569	0	0	1	0	Ds	42.2631	75.9185	6.4	732.8	473	57355.	1593	1.3	1.5	8.0	0.1	0.1	6.5	23	7.9
47570	0	0	0	0	Ds	42.2635	75.9185	6.4	732.7	466	57358.	1618	1.2	2.4	8.1	2.1	0.3	7.2	35	8.3
47571	0	0	0	0	Ds	42.2640	75.9186	6.4	732.6	464	57360.	1584	1.3	2.1	10.1	1.7	0.3	8.1	25	8.4
47572	0	0	1	0	Ds	42.2644	75.9187	6.4	732.5	462	57362.	1609	1.3	0.7	9.8	0.1	0.1	7.9	26	8.6
47573	0	0	0	0	Ds	42.2648	75.9187	6.3	732.4	470	57362.	1749	1.6	3.2	7.9	2.1	0.4	5.2	17	8.8
47574	0	0	0	0	Ds	42.2652	75.9188	6.3	732.3	472	57362.	1670	1.4	1.9	6.8	1.4	0.3	5.0	28	8.9
47575	0	0	1	0	Ds	42.2656	75.9189	6.3	732.2	473	57362.	1669	1.6	1.6	9.2	0.1	0.1	5.9	19	9.0
47576	0	0	0	0	Ds	42.2660	75.9189	6.2	732.1	469	57363.	1653	1.2	2.5	9.6	2.1	0.3	8.1	26	9.1
47577	0	0	1	0	Ds	42.2664	75.9190	6.2	732.1	454	57364.	1515	1.2	1.4	4.5	0.1	0.1	4.0	25	8.7
47578	0	0	1	0	Ds	42.2668	75.9191	6.1	732.0	439	57366.	1506	1.4	1.4	9.3	0.1	0.1	7.1	31	8.3
47579	0	0	1	0	Ds	42.2672	75.9192	6.1	731.9	426	57367.	1500	1.1	0.9	8.5	0.1	0.1	7.8	26	8.0
47581	0	0	0	0	Ds	42.2681	75.9193	6.1	731.8	433	57369.	1478	1.2	1.6	8.8	1.4	0.2	7.7	31	7.7
47582	0	0	0	0	Ds	42.2685	75.9193	6.1	731.7	447	57370.	1489	1.1	2.1	9.2	2.0	0.3	8.7	38	7.3
47583	0	0	1	0	Ds	42.2689	75.9194	6.1	731.6	462	57373.	1527	1.2	1.3	8.3	0.1	0.1	7.1	28	6.6
47584	0	0	0	0	Ds	42.2693	75.9195	6.0	731.5	470	57376.	1484	1.4	1.8	6.6	1.3	0.3	4.9	28	6.0
47585	0	0	0	0	Ds	42.2697	75.9195	6.0	731.5	475	57379.	1438	1.3	2.5	8.1	1.9	0.3	6.4	19	5.7
47586	0	0	0	0	Ds	42.2701	75.9196	6.0	731.4	479	57378.	1450	1.1	1.9	6.7	1.9	0.3	6.6	30	5.3
47587	0	0	0	0	Ds	42.2705	75.9197	6.1	731.3	482	57377.	1470	0.9	3.1	5.7	3.7	0.6	6.8	19	4.9
47588	0	0	0	0	Ds	42.2709	75.9198	6.1	731.2	482	57379.	1513	0.9	3.6	8.0	4.3	0.5	9.5	26	4.3
47589	0	0	0	0	Ds	42.2713	75.9198	6.1	731.1	476	57381.	1473	1.0	2.6	6.3	2.8	0.5	6.9	28	4.1
47590	0	0	1	0	Ds	42.2717	75.9199	6.2	731.1	468	57385.	1437	0.9	1.0	8.1	0.1	0.1	9.2	20	4.0
47591	0	0	0	0	Ds	42.2722	75.9200	6.2	731.0	460	57388.	1514	1.5	1.8	8.7	1.3	0.3	6.1	23	3.8
47592	0	0	0	0	Ds	42.2726	75.9200	6.3	730.9	455	57389.	1477	1.1	2.4	7.4	2.2	0.4	6.7	18	3.9
47593	0	0	0	0	Ds	42.2730	75.9201	6.3	730.8	455	57389.	1508	1.4	4.0	7.2	2.9	0.6	5.2	34	3.8
47594	0	0	0	0	Ds	42.2734	75.9202	6.3	730.7	459	57388.	1634	1.2	2.4	8.8	2.1	0.3	7.5	20	4.0
47595	0	0	0	0	Ds	42.2738	75.9202	6.3	730.7	465	57389.	1575	1.4	2.5	7.4	1.8	0.4	5.5	15	4.1
47596	0	0	0	0	Ds	42.2742	75.9203	6.3	730.6	466	57389.	1527	1.3	2.9	6.4	2.2	0.5	4.9	23	3.8
47597	0	0	0	0	Ds	42.2746	75.9204	6.3	730.5	461	57390.	1520	1.1	2.4	9.6	2.3	0.3	9.0	30	3.6
47598	0	0	1	0	Ds	42.2750	75.9204	6.3	730.4	452	57391.	1542	1.1	1.1	7.3	0.1	0.1	6.9	22	3.3
47599	0	0	0	0	Ds	42.2754	75.9205	6.4	730.4	442	57394.	1527	1.5	3.6	7.6	2.5	0.5	5.1	19	2.9
47600	0	0	0	0	Ds	42.2758	75.9206	6.4	730.3	429	57398.	1497	1.3	1.9	4.7	1.5	0.5	3.7	22	2.6
47601	0	0	0	0	Ds	42.2763	75.9206	6.4	730.2	415	57401.	1417	1.3	2.1	5.2	1.6	0.4	4.1	26	2.3
47602	0	0	0	0	Ds	42.2767	75.9207	6.4	730.2	400	57403.	1506	1.4	2.2	8.5	1.7	0.3	6.4	28	1.9
47603	0	0	0	0	Ds	42.2771	75.9208	6.4	730.1	387	57404.	1472	1.4	2.6	6.8	1.9	0.4	4.9	16	1.8
47604	0	0	0	0	Ds	42.2775	75.9208	6.4	730.1	375	57405.	1455	1.3	3.5	6.3	2.8	0.6	5.1	17	1.8
47605	0	0	0	0	Ds	42.2779	75.9209	6.4	730.0	366	57407.	1389	1.1	3.6	4.6	3.3	0.8	4.2	17	2.0
47606	0	0	0	0	Ds	42.2783	75.9210	6.4	729.9	360	57407.	1362	1.1	3.1	7.2	3.0	0.5	6.9	24	2.2
47607	0	0	0	0	Ds	42.2787	75.9210	6.4	729.9	358	57408.	1473	1.4	2.1	6.5	1.6	0.4	4.9	27	2.4
47608	0	0	1	0	Ds	42.2791	75.9211	6.4	729.9	358	57410.	1401	1.2	1.0	7.5	0.1	0.1	6.5	32	2.6

**** NOTE**** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1000

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
47609	0	0	0	0	Ds	42.2795	75.9212	6.4	729.8	361	57413.	1449	1.4	3.0	6.8	2.1	0.5	4.9	26	2.8
47610	0	0	1	0	Ds	42.2799	75.9212	6.4	729.8	365	57416.	1407	1.2	1.2	6.6	0.1	0.1	5.9	18	3.0
47611	0	0	0	0	Ds	42.2804	75.9213	6.4	729.7	368	57418.	1439	1.3	1.9	6.5	1.5	0.3	5.2	19	2.9
47612	0	0	0	0	Ds	42.2808	75.9213	6.4	729.6	373	57419.	1426	1.2	2.7	8.5	2.4	0.4	7.5	36	2.8
47613	0	0	0	0	Ds	42.2812	75.9214	6.4	729.6	378	57418.	1432	1.2	1.6	5.8	1.4	0.3	5.0	17	2.8
47614	0	0	0	0	Ds	42.2816	75.9214	6.4	729.5	384	57418.	1375	1.0	3.7	6.4	3.7	0.6	6.4	26	2.7
47615	0	0	0	0	Ds	42.2820	75.9215	6.4	729.5	390	57419.	1406	1.3	2.9	5.8	2.4	0.6	4.8	33	2.5
47616	0	0	1	0	Ds	42.2824	75.9215	6.4	729.4	395	57419.	1418	1.2	1.1	7.9	0.1	0.1	7.1	39	2.5
47617	0	0	0	0	Ds	42.2828	75.9215	6.4	729.4	399	57421.	1422	1.3	3.0	8.7	2.4	0.4	6.8	17	2.4
47618	0	0	0	0	Ds	42.2832	75.9216	6.4	729.3	402	57423.	1463	1.1	1.4	5.8	1.4	0.3	5.5	17	2.4
47619	0	0	0	0	Ds	42.2836	75.9216	6.4	729.2	407	57424.	1506	1.1	2.1	9.8	1.9	0.3	9.2	17	2.4
47620	0	0	1	0	Ds	42.2840	75.9217	6.4	729.1	414	57425.	1449	1.2	1.2	7.0	0.1	0.1	5.9	28	2.2
47621	0	0	0	0	Ds	42.2844	75.9217	6.4	729.0	424	57426.	1482	1.1	4.1	6.6	4.0	0.7	6.5	16	2.3
47622	0	0	0	0	Ds	42.2848	75.9218	6.4	728.9	434	57427.	1420	1.0	3.7	7.9	4.0	0.5	8.7	31	2.5
47623	0	0	0	0	Ds	42.2852	75.9218	6.4	728.9	443	57428.	1380	1.6	1.7	4.5	1.1	0.4	3.0	23	2.8
47624	0	0	0	0	Ds	42.2857	75.9218	6.3	728.8	445	57430.	1397	1.2	2.5	7.5	2.1	0.4	6.3	26	3.1
47625	0	0	0	0	Ds	42.2861	75.9219	6.3	728.7	451	57431.	1446	1.0	2.1	7.9	2.1	0.3	8.0	20	3.3
47626	0	0	0	0	Ds	42.2865	75.9219	6.3	728.7	456	57432.	1465	1.1	2.9	8.2	2.7	0.4	7.7	23	3.5
47627	0	0	0	0	Ds	42.2869	75.9220	6.3	728.6	469	57433.	1363	0.7	2.2	7.8	3.2	0.3	11.2	29	4.0
47628	0	0	0	0	Ds	42.2873	75.9220	6.3	728.6	477	57433.	1432	1.1	1.8	9.6	1.7	0.2	9.0	27	4.2
47629	0	0	1	0	Ds	42.2877	75.9221	6.3	728.6	485	57434.	1406	0.8	1.4	9.1	0.1	0.1	12.6	29	4.5
47630	0	0	0	0	Ds	42.2881	75.9221	6.3	728.6	490	57436.	1530	0.9	3.9	8.6	4.3	0.5	9.5	28	4.6
47631	0	0	0	0	Ds	42.2885	75.9221	6.3	728.6	492	57438.	1374	0.7	2.4	6.6	3.8	0.4	10.6	28	4.6
47632	0	0	0	0	Ds	42.2889	75.9222	6.3	728.6	491	57439.	1447	1.1	1.7	6.3	1.6	0.3	6.0	32	4.7
47633	0	0	0	0	Ds	42.2893	75.9222	6.3	728.6	488	57440.	1360	1.4	1.8	7.1	1.3	0.3	5.3	25	4.9
47634	0	0	1	0	Ds	42.2897	75.9223	6.3	728.7	485	57441.	1436	1.2	0.9	7.9	0.1	0.1	6.5	26	5.0
47635	0	0	1	0	Ds	42.2901	75.9223	6.3	728.7	483	57443.	1430	1.2	1.5	11.6	0.1	0.1	10.1	18	5.1
47636	0	0	0	0	Ds	42.2906	75.9224	6.2	728.7	481	57445.	1453	0.9	1.6	7.2	1.8	0.3	8.3	25	5.4
47637	0	0	0	0	Ds	42.2910	75.9224	6.2	728.8	480	57447.	1416	1.2	2.5	7.3	2.2	0.4	6.3	24	5.7
47638	0	0	0	0	Ds	42.2914	75.9224	6.2	728.9	478	57449.	1414	1.2	2.9	6.3	2.6	0.5	5.7	30	6.1
47639	0	0	0	0	Ds	42.2918	75.9225	6.2	728.9	476	57450.	1409	1.3	1.7	4.4	1.3	0.4	3.4	28	6.4
47640	0	0	0	0	Ds	42.2922	75.9225	6.2	729.0	473	57452.	1412	1.1	2.6	6.7	2.4	0.4	6.0	25	6.7
47641	0	0	0	0	Ds	42.2926	75.9226	6.2	729.1	467	57452.	1565	1.4	2.4	6.3	1.8	0.4	4.6	26	7.1
47642	0	0	1	0	Ds	42.2930	75.9226	6.2	729.2	459	57453.	1591	1.6	0.6	11.4	0.1	0.1	7.2	24	7.5
47643	0	0	1	0	Ds	42.2934	75.9227	6.2	729.3	447	57455.	1540	1.4	1.3	8.6	0.1	0.1	6.4	25	7.8
47644	0	0	1	0	Ds	42.2938	75.9227	6.2	729.4	439	57456.	1521	1.3	0.9	8.0	0.1	0.1	6.3	18	7.9
47645	0	0	1	0	Ds	42.2942	75.9227	6.2	729.6	439	57457.	1525	1.3	0.9	8.0	0.1	0.1	6.6	29	8.1
47646	0	0	1	0	Ds	42.2946	75.9228	6.2	729.7	448	57456.	1402	1.4	0.7	6.9	0.1	0.1	4.9	27	8.2
47647	0	0	1	0	Ds	42.2950	75.9228	6.2	729.9	463	57456.	1371	1.3	0.8	7.8	0.1	0.1	6.3	21	8.1
47648	0	0	0	0	Ds	42.2954	75.9229	6.2	730.1	477	57457.	1419	1.1	1.9	6.1	1.8	0.3	5.7	20	7.9
47649	0	0	1	0	Ds	42.2959	75.9229	6.2	730.3	491	57459.	1269	1.2	1.2	3.3	0.1	0.1	2.9	20	7.6
47650	0	0	1	0	Ds	42.2963	75.9230	6.2	730.5	507	57462.	1226	0.9	1.7	6.5	0.1	0.1	7.8	26	7.4
47651	0	0	1	0	Ds	42.2967	75.9230	6.2	730.7	522	57462.	1183	0.9	1.5	7.7	0.1	0.1	8.7	29	7.3
47652	0	0	1	0	Ds	42.2971	75.9230	6.2	730.9	539	57461.	1221	0.9	0.2	5.8	0.1	0.1	6.9	24	7.0
47653	0	0	0	0	Ds	42.2975	75.9231	6.2	731.1	553	57461.	1278	1.2	2.3	8.4	2.1	0.3	7.6	26	6.8
47654	0	0	1	0	Ds	42.2979	75.9231	6.2	731.3	567	57462.	1185	0.6	0.8	4.7	0.1	0.1	7.7	28	6.6
47655	0	0	0	0	Ds	42.2983	75.9232	6.2	731.5	579	57464.	1354	1.0	1.9	6.8	2.0	0.3	7.3	18	6.5
47656	0	0	1	0	Ds	42.2987	75.9232	6.2	731.8	598	57466.	1458	1.4	1.7	9.9	0.1	0.1	7.2	21	6.3
47657	0	0	0	0	Ds	42.2991	75.9233	6.2	732.0	615	57468.	1300	1.1	3.1	4.8	2.9	0.7	4.6	23	6.1
47658	0	0	0	0	Ds	42.2995	75.9233	6.2	732.2	630	57469.	1440	0.9	2.7	7.3	3.1	0.4	8.6	30	5.8

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1000

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
47659	0	0	1	0	Ds	42.2999	75.9233	6.2	732.4	624	57471.	1383	0.9	1.7	5.1	0.1	0.1	5.8	17	5.7
47660	0	0	1	0	Ds	42.3004	75.9234	6.2	732.7	613	57473.	1312	1.0	0.3	4.8	0.1	0.1	5.0	22	5.5
47661	0	0	1	0	Ds	42.3008	75.9234	6.3	732.9	600	57475.	1258	1.2	1.1	10.8	0.1	0.1	9.4	16	5.3
47662	0	0	0	0	Ds	42.3012	75.9235	6.3	733.0	600	57477.	1214	1.2	2.6	4.1	2.3	0.7	3.6	22	5.1
47663	0	0	0	0	Ds	42.3016	75.9235	6.3	733.2	600	57479.	1179	0.9	3.9	4.5	4.3	0.9	5.0	28	4.8
47664	0	0	1	0	Ds	42.3020	75.9236	6.3	733.4	597	57481.	1127	0.8	1.5	3.4	0.1	0.1	4.6	17	4.6
47665	0	0	1	0	Ds	42.3024	75.9236	6.3	733.6	590	57481.	1150	0.8	0.8	5.8	0.1	0.1	7.3	22	4.4
47666	0	0	0	0	Ds	42.3028	75.9236	6.3	733.7	584	57482.	1123	0.9	1.8	4.1	2.2	0.5	4.8	29	4.2
47667	0	0	0	0	Dg	42.3031	75.9237	6.2	733.9	578	57484.	1048	0.8	2.3	4.1	3.0	0.6	5.2	28	4.1
47668	0	0	1	0	Dg	42.3035	75.9237	6.1	734.0	574	57485.	1071	0.9	0.8	8.9	0.1	0.1	10.4	23	4.0
47669	0	0	1	0	Dg	42.3039	75.9237	6.1	734.1	577	57486.	1195	0.9	1.7	6.3	0.1	0.1	6.9	24	3.8
47671	0	0	1	0	Dg	42.3046	75.9238	6.0	734.2	581	57487.	1116	0.9	1.0	6.9	0.1	0.1	8.0	25	3.8
47672	0	0	1	0	Dg	42.3050	75.9238	6.0	734.3	586	57488.	1274	1.2	1.8	7.7	0.1	0.1	6.8	27	3.9
47673	0	0	0	0	Dg	42.3053	75.9238	5.9	734.3	586	57488.	1294	1.3	2.5	6.2	2.1	0.5	5.1	21	4.0
47674	0	0	1	0	Dg	42.3057	75.9238	5.9	734.4	580	57488.	1304	0.8	1.3	7.4	0.1	0.1	9.4	31	4.3
47675	0	0	0	0	Dg	42.3061	75.9239	5.8	734.4	571	57488.	1288	1.0	2.1	7.6	2.1	0.3	7.7	20	4.3
47676	0	0	1	0	Dg	42.3065	75.9239	5.7	734.4	561	57488.	1370	1.1	0.2	8.4	0.1	0.1	7.8	22	4.6
47677	0	0	1	0	Dg	42.3068	75.9239	5.7	734.4	556	57488.	1402	1.0	1.1	8.4	0.1	0.1	8.9	25	4.6
47678	0	0	0	0	Dg	42.3072	75.9239	5.7	734.4	553	57489.	1458	1.0	3.3	8.2	3.4	0.5	8.2	17	4.5
47679	0	0	0	0	Dg	42.3076	75.9240	5.6	734.4	534	57490.	1459	1.3	1.7	3.2	1.4	0.6	2.5	21	4.4
47680	0	0	0	0	Dg	42.3079	75.9240	5.7	734.4	509	57490.	1331	1.3	3.4	7.0	2.7	0.5	5.6	22	4.3
47681	0	0	0	0	Dg	42.3083	75.9240	5.7	734.4	478	57490.	1459	1.2	2.4	7.9	2.0	0.3	6.6	25	4.2
47682	0	0	1	0	Dg	42.3087	75.9240	5.8	734.4	459	57490.	1277	1.1	0.9	7.5	0.1	0.1	7.0	28	4.2
47683	0	0	1	0	Dg	42.3091	75.9241	5.8	734.3	444	57490.	1343	1.2	0.7	5.7	0.1	0.1	5.0	18	4.0
47684	0	0	0	0	Dg	42.3094	75.9241	5.8	734.3	435	57490.	1355	1.1	1.6	9.5	1.5	0.2	8.8	17	4.1
47685	0	0	0	0	Dg	42.3098	75.9241	5.8	734.2	438	57491.	1379	1.3	1.9	7.0	1.6	0.3	5.6	28	4.0
47686	0	0	1	0	Dg	42.3102	75.9241	5.8	734.2	445	57492.	1372	1.2	1.2	8.0	0.1	0.1	6.9	28	3.9
47687	0	0	0	0	Dg	42.3105	75.9242	5.9	734.1	453	57492.	1577	1.1	1.7	8.2	1.7	0.3	8.1	32	3.9
47688	0	0	0	0	Dg	42.3109	75.9242	6.0	734.0	456	57492.	1562	1.3	3.0	7.4	2.5	0.5	6.0	20	3.8
47689	0	0	0	0	Dg	42.3113	75.9242	6.0	733.9	459	57492.	1580	1.0	2.8	8.1	2.8	0.4	8.2	29	3.8
47690	0	0	0	0	Dg	42.3116	75.9242	6.0	733.9	454	57492.	1505	1.4	1.9	8.0	1.5	0.3	6.0	25	3.7
47691	0	0	0	0	Dg	42.3120	75.9243	6.0	733.8	443	57494.	1575	1.2	1.9	9.4	1.6	0.2	8.1	25	3.6
47692	0	0	0	0	Dg	42.3124	75.9243	5.9	733.7	426	57496.	1440	1.4	2.0	5.1	1.4	0.4	3.6	26	3.5
47693	0	0	0	0	Dg	42.3128	75.9243	5.8	733.5	415	57497.	1407	1.4	2.7	6.3	2.0	0.5	4.8	34	3.3
47694	0	0	0	0	Dg	42.3131	75.9243	5.9	733.4	405	57497.	1438	1.4	2.2	4.5	1.6	0.5	3.3	20	3.1
47695	0	0	0	0	Dg	42.3135	75.9244	5.9	733.3	394	57496.	1294	1.2	1.9	6.6	1.6	0.3	5.8	19	2.8
47696	0	0	0	0	Dg	42.3139	75.9244	5.9	733.1	380	57496.	1361	0.9	2.4	5.6	2.7	0.5	6.3	24	2.5
47697	0	0	0	0	Dg	42.3142	75.9244	5.9	733.0	369	57496.	1292	1.0	1.4	6.7	1.4	0.2	7.2	27	2.2
47698	0	0	1	0	Dg	42.3146	75.9244	6.0	732.9	361	57496.	1207	1.0	1.1	5.8	0.1	0.1	6.1	20	1.9
47699	0	0	0	0	Dg	42.3150	75.9245	6.1	732.7	354	57495.	1195	1.1	2.0	5.6	2.0	0.4	5.4	17	1.6
47700	0	0	1	0	Dg	42.3153	75.9245	6.1	732.6	347	57493.	1221	1.1	0.9	5.1	0.1	0.1	4.6	29	1.6
47701	0	0	0	0	Dg	42.3157	75.9245	6.1	732.4	342	57493.	1172	1.2	2.5	3.5	2.1	0.8	2.9	27	1.2
47702	0	0	0	0	Dg	42.3161	75.9245	6.1	732.3	341	57493.	1180	0.9	2.3	6.1	2.6	0.4	7.1	20	1.2
47703	0	0	0	0	Dg	42.3165	75.9246	6.1	732.1	343	57492.	1209	1.0	1.7	5.9	1.8	0.3	6.4	27	1.1
47704	0	0	0	0	Dg	42.3168	75.9246	6.2	731.9	346	57492.	1231	0.8	2.6	5.1	3.7	0.6	7.3	21	1.1
47705	0	0	0	0	Dg	42.3172	75.9246	6.3	731.7	349	57492.	1265	1.1	1.8	5.4	1.7	0.4	5.0	28	1.1
47706	0	0	0	0	Dg	42.3176	75.9247	6.4	731.6	348	57491.	1292	1.0	3.6	7.6	3.8	0.5	8.1	14	1.3
47707	0	0	0	0	Dg	42.3179	75.9247	6.4	731.4	349	57491.	1288	0.9	2.1	6.0	2.6	0.4	7.2	26	1.4
47708	0	0	0	0	Dg	42.3183	75.9247	6.4	731.3	351	57491.	1351	1.0	2.3	3.9	2.4	0.6	4.2	18	1.6
47709	0	0	0	0	Dg	42.3187	75.9247	6.4	731.1	358	57491.	1283	0.9	2.4	5.9	2.8	0.5	6.8	19	1.8

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1000

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
47710	0	0	0	0	Dg	42.3191	75.9248	6.4	731.0	362	57489.	1238	0.9	1.4	8.9	1.7	0.2	10.5	23	2.0
47711	0	0	1	0	Dg	42.3194	75.9248	6.4	730.8	367	57489.	1157	0.6	1.2	6.2	0.1	0.1	11.0	22	2.2
47712	0	0	0	0	Dg	42.3198	75.9248	6.5	730.7	372	57490.	1101	0.7	1.9	6.2	3.0	0.3	9.8	18	2.1
47713	0	0	0	0	Ds	42.3202	75.9248	6.5	730.5	379	57491.	1188	0.7	2.6	6.0	4.1	0.5	9.4	31	2.0
47714	0	0	0	0	Ds	42.3205	75.9249	6.5	730.4	381	57492.	1127	0.8	1.4	6.3	1.8	0.3	8.0	25	1.9
47715	0	0	0	0	Ds	42.3209	75.9249	6.5	730.2	384	57492.	1155	0.6	3.6	5.5	6.5	0.7	9.8	24	1.9
47716	0	0	0	0	Ds	42.3213	75.9249	6.5	730.1	385	57492.	1111	0.7	3.3	4.7	4.8	0.8	6.7	25	1.9
47717	0	0	1	0	Ds	42.3216	75.9249	6.5	730.0	389	57492.	1086	1.0	0.7	5.2	0.1	0.1	5.3	27	1.9
47718	0	0	0	0	Ds	42.3220	75.9250	6.5	729.8	391	57492.	1117	1.0	2.5	4.5	2.5	0.6	4.5	23	1.9
47719	0	0	0	0	Ds	42.3224	75.9250	6.5	729.7	396	57491.	1083	0.7	1.2	5.1	1.7	0.3	7.5	19	2.1
47720	0	0	0	0	Ds	42.3228	75.9250	6.5	729.5	403	57491.	1096	0.8	3.6	4.7	5.1	0.8	6.6	26	2.1
47721	0	0	0	0	Ds	42.3231	75.9250	6.5	729.4	409	57491.	1067	1.0	2.3	3.4	2.5	0.7	3.6	37	2.4
47722	0	0	1	0	Ds	42.3235	75.9251	6.5	729.2	414	57490.	1096	0.7	0.6	5.1	0.1	0.1	8.2	19	2.5
47723	0	0	0	0	Ds	42.3239	75.9251	6.5	729.1	415	57491.	1066	0.8	1.4	4.1	2.0	0.4	5.8	33	2.8
47724	0	0	0	0	Ds	42.3242	75.9251	6.5	729.0	414	57490.	1133	0.8	2.2	4.9	2.8	0.5	6.1	25	3.1
47725	0	0	1	0	Ds	42.3246	75.9251	6.5	728.8	412	57489.	1203	0.8	1.1	5.9	0.1	0.1	7.7	20	3.4
47726	0	0	0	0	Ds	42.3250	75.9252	6.5	728.7	410	57488.	1187	0.7	2.8	5.6	4.1	0.5	8.3	25	3.7
47727	0	0	1	0	Ds	42.3253	75.9252	6.5	728.5	410	57487.	1118	0.9	0.8	4.6	0.1	0.1	5.5	23	4.0
47728	0	0	0	0	Ds	42.3257	75.9252	6.5	728.4	411	57487.	1098	0.8	2.4	4.3	3.1	0.6	5.4	33	4.3
47729	0	0	0	0	Ds	42.3261	75.9252	6.5	728.3	412	57487.	1155	0.8	1.8	6.1	2.5	0.3	8.6	28	4.6
47730	0	0	0	0	Ds	42.3265	75.9253	6.5	728.2	413	57487.	1120	0.9	1.3	4.6	1.5	0.3	5.3	22	4.9
47731	0	0	0	0	Ds	42.3268	75.9253	6.5	728.2	414	57486.	1189	0.9	1.8	4.7	2.1	0.4	5.5	22	4.9
47732	0	0	0	0	Ds	42.3272	75.9253	6.5	728.1	417	57486.	1179	0.8	1.7	6.3	2.1	0.3	8.1	22	5.2
47733	0	0	1	0	Ds	42.3276	75.9253	6.4	728.0	423	57484.	1046	0.9	0.1	4.3	0.1	0.1	5.2	28	5.2
47734	0	0	0	0	Ds	42.3279	75.9254	6.4	728.0	436	57483.	1188	0.9	1.6	6.2	1.8	0.3	7.2	31	5.1
47735	0	0	0	0	Ds	42.3283	75.9254	6.4	727.9	452	57483.	1147	0.8	2.0	4.8	2.6	0.5	6.1	30	4.9
47736	0	0	0	0	Ds	42.3287	75.9254	6.4	727.9	465	57487.	1204	0.6	2.4	5.0	4.0	0.5	8.4	19	4.8
47737	0	0	0	0	Ds	42.3291	75.9255	6.4	727.9	473	57485.	1186	1.0	2.4	4.6	2.4	0.6	4.7	26	4.9
47738	0	0	0	0	Ds	42.3295	75.9255	6.4	727.8	479	57487.	1162	1.0	2.3	6.6	2.5	0.4	7.1	26	4.9
47739	0	0	1	0	Ds	42.3299	75.9255	6.4	727.8	482	57487.	1131	0.8	1.1	5.1	0.1	0.1	6.6	28	5.0
47740	0	0	0	0	Ds	42.3303	75.9256	6.4	727.8	480	57487.	1074	0.9	1.9	4.6	2.3	0.5	5.5	28	5.0
47741	0	0	0	0	Ds	42.3307	75.9256	6.4	727.8	474	57487.	1072	0.8	2.0	4.2	2.7	0.5	5.6	23	5.1
47742	0	0	0	0	Ds	42.3311	75.9256	6.3	727.7	467	57487.	1048	0.9	1.9	5.6	2.3	0.4	6.7	36	5.1
47743	0	0	0	0	Ds	42.3315	75.9257	6.3	727.7	460	57486.	1085	1.0	1.4	2.6	1.5	0.6	2.8	18	5.1
47744	0	0	0	0	Ds	42.3319	75.9257	6.3	727.6	455	57487.	1110	0.8	1.7	5.0	2.3	0.4	6.7	22	4.9
47745	0	0	1	0	Ds	42.3323	75.9257	6.3	727.5	449	57487.	1071	0.8	1.2	5.9	0.1	0.1	7.8	20	4.9
47746	0	0	0	0	Ds	42.3327	75.9258	6.3	727.5	445	57487.	1056	0.6	2.4	6.0	4.4	0.4	11.1	22	4.7
47747	0	0	1	0	Ds	42.3331	75.9258	6.3	727.4	443	57486.	1119	0.8	1.0	4.8	0.1	0.1	6.8	29	4.7
47748	0	0	1	0	Ds	42.3335	75.9258	6.3	727.4	445	57486.	1091	0.8	0.9	5.0	0.1	0.1	6.4	29	4.4
47749	0	0	1	0	Ds	42.3339	75.9259	6.3	727.3	448	57487.	1122	0.8	1.2	4.4	0.1	0.1	5.6	25	4.4
47750	0	0	0	0	Ds	42.3343	75.9259	6.3	727.2	452	57487.	1091	0.8	1.8	6.2	2.4	0.3	8.3	22	4.2
47751	0	0	0	0	Ds	42.3347	75.9259	6.3	727.2	454	57486.	1107	1.0	1.5	5.1	1.5	0.3	5.3	18	4.0
47752	0	0	1	0	Ds	42.3351	75.9260	6.2	727.1	454	57486.	1083	0.7	0.9	7.3	0.1	0.1	10.9	31	3.7
47753	0	0	1	0	Ds	42.3355	75.9260	6.2	727.0	452	57486.	1170	1.2	1.2	5.7	0.1	0.1	5.1	31	3.5
47754	0	0	0	0	Ds	42.3359	75.9260	6.2	727.0	451	57485.	1164	0.9	1.4	4.5	1.7	0.3	5.6	28	3.4
47755	0	0	0	0	Ds	42.3363	75.9261	6.2	726.9	449	57484.	1153	0.9	1.5	5.7	1.8	0.3	6.9	23	3.2
47756	0	0	0	0	Ds	42.3367	75.9261	6.2	726.9	451	57484.	1265	0.8	2.0	6.2	2.8	0.4	8.4	18	2.9
47757	0	0	0	0	Ds	42.3371	75.9261	6.2	726.9	452	57484.	1217	0.8	2.6	6.0	3.5	0.5	8.3	16	2.5
47758	0	0	0	0	Ds	42.3375	75.9262	6.2	726.8	454	57482.	1318	1.1	2.9	7.4	2.9	0.4	7.3	18	2.3
47759	0	0	0	0	Ds	42.3379	75.9262	6.2	726.8	459	57481.	1244	0.9	2.4	6.2	2.7	0.4	7.2	28	2.2

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1000

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
47760	0	0	0	0	Ds	42.3383	75.9262	6.2	726.8	466	57480.	1248	0.8	1.6	6.7	2.2	0.3	8.9	30	2.2
47762	0	0	0	0	Ds	42.3391	75.9263	6.2	726.8	479	57480.	1380	1.0	2.9	6.1	3.2	0.5	6.6	18	2.1
47763	0	0	0	0	Ds	42.3395	75.9263	6.2	726.8	500	57481.	1405	0.9	3.0	6.0	3.4	0.6	6.7	22	2.3
47764	0	0	0	0	Ds	42.3399	75.9264	6.2	726.9	523	57481.	1347	0.7	3.1	8.8	5.0	0.4	14.3	29	2.5
47765	0	0	0	0	Ds	42.3403	75.9264	6.2	726.9	542	57481.	1333	0.9	2.0	7.2	2.4	0.3	8.8	27	2.6
47766	0	0	0	0	Ds	42.3407	75.9264	6.1	726.9	552	57481.	1422	0.9	4.1	6.1	4.8	0.7	7.1	23	2.8
47767	0	0	0	0	Ds	42.3411	75.9265	6.1	727.0	557	57481.	1462	1.3	1.8	5.5	1.5	0.4	4.5	18	3.2
47768	0	0	0	0	Ds	42.3415	75.9265	6.1	727.0	558	57480.	1401	1.1	2.7	6.6	2.5	0.5	6.3	31	3.5
47769	0	0	0	0	Ds	42.3419	75.9266	6.1	727.1	557	57480.	1494	1.3	3.1	10.1	2.5	0.3	8.0	34	3.7
47770	0	0	1	0	Ds	42.3423	75.9266	6.1	727.1	552	57480.	1470	1.2	1.4	8.6	0.1	0.1	7.3	20	4.0
47771	0	0	1	0	Ds	42.3427	75.9266	6.1	727.2	544	57480.	1552	1.5	0.9	7.4	0.1	0.1	5.1	27	4.2
47772	0	0	0	0	Ds	42.3431	75.9267	6.1	727.2	535	57481.	1472	1.6	1.6	4.4	1.1	0.4	2.9	18	4.6
47773	0	0	0	0	Ds	42.3435	75.9267	6.1	727.3	526	57481.	1484	1.1	3.9	6.6	3.6	0.6	6.2	21	4.8
47774	0	0	1	0	Ds	42.3439	75.9267	6.1	727.3	518	57482.	1397	0.9	1.2	11.8	0.1	0.1	12.9	28	5.0
47775	0	0	1	0	Ds	42.3443	75.9268	6.1	727.4	509	57482.	1464	1.1	0.9	7.0	0.1	0.1	6.9	20	5.1
47776	0	0	0	0	Ds	42.3447	75.9268	6.1	727.4	496	57481.	1506	1.2	2.0	9.9	1.7	0.3	8.4	26	5.5
47777	0	0	0	0	Ds	42.3451	75.9268	6.1	727.5	480	57481.	1427	1.1	1.6	7.7	1.5	0.3	7.4	30	5.8
47778	0	0	0	0	Ds	42.3454	75.9268	6.1	727.5	451	57480.	1439	1.0	1.8	6.1	1.9	0.3	6.2	29	6.3
47779	0	0	0	0	Ds	42.3458	75.9269	6.1	727.5	418	57479.	1336	1.1	1.6	7.4	1.5	0.3	7.0	32	6.6
47780	0	0	0	0	Ds	42.3462	75.9269	6.1	727.5	383	57479.	1347	1.0	2.8	7.9	3.1	0.4	8.6	20	6.9
47781	0	0	0	0	Ds	42.3466	75.9269	6.1	727.6	362	57479.	1319	0.9	2.9	4.0	3.4	0.8	4.7	21	7.3
47782	0	0	0	0	Ds	42.3470	75.9270	6.1	727.6	352	57479.	1222	0.8	2.3	5.7	3.0	0.5	7.3	26	7.7
47783	0	0	0	0	Ds	42.3474	75.9270	6.1	727.6	354	57478.	1274	1.2	1.5	6.8	1.3	0.3	5.9	22	8.1
47784	0	0	1	0	Ds	42.3478	75.9270	6.1	727.6	362	57477.	1290	1.1	0.5	6.2	0.1	0.1	6.0	18	8.3
47785	0	0	0	0	Ds	42.3482	75.9271	6.1	727.6	374	57477.	1273	1.3	1.9	4.7	1.6	0.5	3.8	23	8.5
47786	0	0	1	0	Ds	42.3486	75.9271	6.1	727.5	386	57476.	1245	1.2	0.8	5.0	0.1	0.1	4.3	23	8.6
47787	0	0	0	0	Ds	42.3490	75.9271	6.1	727.5	396	57475.	1288	1.0	1.7	4.4	1.8	0.4	4.8	21	8.7
47788	0	0	0	0	Ds	42.3494	75.9272	6.1	727.5	406	57475.	1161	0.8	1.8	4.6	2.2	0.4	5.8	13	8.6
47789	0	0	0	0	Ds	42.3498	75.9272	6.1	727.5	414	57473.	1152	1.0	1.7	7.5	1.8	0.3	7.9	31	8.5
47790	0	0	1	0	Ds	42.3502	75.9272	6.1	727.5	422	57471.	1015	0.7	1.0	4.0	0.1	0.1	6.1	21	8.4
47791	0	0	0	0	Ds	42.3506	75.9273	6.1	727.4	427	57469.	1049	0.9	2.8	3.5	3.4	0.8	4.3	28	8.3
47792	0	0	1	0	Ds	42.3510	75.9273	6.1	727.4	430	57470.	962	0.7	0.2	3.9	0.1	0.1	5.8	20	8.0
47793	0	0	1	0	Ds	42.3514	75.9274	6.1	727.4	431	57472.	997	0.7	1.4	7.4	0.1	0.1	11.4	26	7.7
47794	0	0	1	0	Ds	42.3518	75.9274	6.1	727.4	429	57471.	1061	0.8	1.4	4.4	0.1	0.1	6.0	20	7.4
47795	0	0	1	0	Ds	42.3522	75.9274	6.1	727.3	421	57471.	1056	1.0	0.9	6.2	0.1	0.1	6.8	29	7.2
47796	0	0	1	0	Ds	42.3526	75.9275	6.1	727.3	406	57471.	1098	1.2	-0.2	5.3	0.1	0.1	4.8	26	7.1
47797	0	0	0	0	Ds	42.3530	75.9275	6.1	727.3	390	57471.	1099	1.0	2.2	7.3	2.3	0.3	7.9	25	6.7
47798	0	0	1	0	Ds	42.3534	75.9275	6.1	727.2	379	57471.	1155	0.9	1.1	7.2	0.1	0.1	8.0	36	6.6
47799	0	0	1	0	Ds	42.3538	75.9276	6.1	727.2	373	57469.	1094	0.8	0.3	6.2	0.1	0.1	7.8	17	6.7
47800	0	0	1	0	Ds	42.3542	75.9276	6.1	727.1	370	57467.	1191	0.9	0.9	5.5	0.1	0.1	6.6	33	6.7
47801	0	0	0	0	Ds	42.3546	75.9276	6.1	727.1	370	57465.	1205	0.9	1.7	7.3	1.9	0.3	8.3	20	6.5
47802	0	0	1	0	Ds	42.3550	75.9277	6.1	727.1	376	57464.	1165	0.9	0.7	7.3	0.1	0.1	8.5	18	6.3
47803	0	0	1	0	Ds	42.3554	75.9277	6.1	727.1	388	57464.	1242	1.1	0.5	7.2	0.1	0.1	7.1	25	6.2
47804	0	0	1	0	Ds	42.3558	75.9277	6.1	727.1	404	57463.	1190	0.9	1.2	5.1	0.1	0.1	6.0	22	6.3
47805	0	0	0	0	Ds	42.3562	75.9278	6.0	727.1	423	57461.	1258	1.0	2.5	4.5	2.8	0.6	4.9	29	6.2
47806	0	0	0	0	Ds	42.3566	75.9278	6.0	727.0	445	57458.	1307	0.9	1.6	5.8	1.9	0.3	7.0	30	5.9
47807	0	0	1	0	Ds	42.3570	75.9278	6.0	727.0	468	57456.	1283	1.1	1.5	5.1	0.1	0.1	4.7	21	5.8
47808	0	0	1	0	Ds	42.3574	75.9279	6.0	727.0	489	57454.	1320	0.9	0.6	7.0	0.1	0.1	8.4	27	5.6
47809	0	0	1	0	Ds	42.3578	75.9279	6.0	727.0	502	57453.	1350	1.3	1.1	7.1	0.1	0.1	5.8	34	5.6
47810	0	0	1	0	Ds	42.3582	75.9279	6.0	727.0	506	57452.	1344	0.9	1.1	4.8	0.1	0.1	5.4	29	5.5

**** NOTE**** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1000

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
47811	0	0	0	0	Ds	42.3586	75.9280	6.0	727.0	504	57452.	1455	1.4	2.2	6.2	1.6	0.4	4.4	22	5.2
47812	0	0	0	0	Ds	42.3590	75.9280	6.0	727.0	494	57452.	1282	1.2	2.5	6.9	2.2	0.4	6.0	28	4.9
47813	0	0	0	0	Ds	42.3594	75.9280	6.0	727.0	482	57451.	1359	1.3	3.5	4.1	2.7	0.9	3.2	32	4.7
47814	0	0	0	0	Ds	42.3598	75.9281	6.0	727.0	465	57451.	1346	1.1	2.4	9.1	2.3	0.3	8.5	17	4.6
47815	0	0	0	0	Ds	42.3602	75.9281	6.0	727.0	450	57450.	1274	0.8	2.9	6.0	4.1	0.5	8.5	25	4.5
47816	0	0	0	0	Ds	42.3606	75.9281	6.0	727.0	435	57449.	1262	0.9	2.2	5.3	2.5	0.5	6.3	21	4.4
47817	0	0	1	0	Ds	42.3610	75.9282	5.9	727.0	426	57449.	1188	1.2	0.7	6.5	0.1	0.1	5.5	25	4.3
47818	0	0	0	0	Ds	42.3614	75.9282	5.9	727.0	420	57450.	1223	1.2	1.6	4.8	1.3	0.4	4.1	20	4.5
47819	0	0	0	0	Ds	42.3618	75.9282	5.9	727.0	413	57448.	1165	1.1	2.2	5.3	2.0	0.5	4.9	29	4.6
47820	0	0	0	0	Ds	42.3622	75.9283	5.9	727.0	406	57445.	1129	0.9	1.5	6.4	1.8	0.3	7.7	21	4.5
47821	0	0	0	0	Ds	42.3626	75.9283	5.9	727.1	400	57444.	1109	1.0	1.8	5.8	1.9	0.3	6.3	31	4.5
47822	0	0	1	0	Ds	42.3630	75.9283	5.9	727.1	398	57443.	1061	0.9	1.3	5.5	0.1	0.1	6.8	14	4.7
47823	0	0	1	0	Ds	42.3634	75.9284	5.9	727.0	396	57441.	1083	0.9	0.5	6.1	0.1	0.1	7.1	39	4.9
47824	0	0	0	0	Ds	42.3638	75.9284	5.9	727.0	395	57440.	1026	0.9	1.5	4.9	1.8	0.3	6.1	19	4.8
47825	0	0	1	0	Ds	42.3642	75.9284	5.9	727.0	396	57440.	1033	0.8	1.0	3.8	0.1	0.1	5.3	20	4.7
47826	0	0	0	0	Ds	42.3646	75.9285	5.9	727.0	399	57439.	1026	0.7	3.0	5.0	4.5	0.6	7.6	28	4.7
47827	0	0	0	0	Ds	42.3650	75.9285	5.9	727.1	404	57439.	994	0.5	1.6	5.1	0.1	0.3	0.1	27	4.8
47828	0	0	0	0	Ds	42.3654	75.9285	5.8	727.1	408	57438.	1005	0.7	1.6	5.8	2.4	0.3	8.4	16	4.7
47829	0	0	0	0	Ds	42.3658	75.9286	5.8	727.1	410	57436.	961	1.0	1.3	4.5	1.4	0.3	4.9	33	4.5
47830	0	0	0	0	Ds	42.3662	75.9286	5.8	727.1	411	57434.	1023	0.7	2.1	4.7	3.1	0.5	7.0	26	4.3
47831	0	0	1	0	Ds	42.3666	75.9286	5.8	727.1	415	57432.	980	0.7	0.8	3.8	0.1	0.1	6.1	21	4.2
47832	0	0	0	0	Ds	42.3670	75.9287	5.8	727.1	426	57430.	1094	0.9	2.1	4.3	2.6	0.5	5.4	25	4.1
47833	0	0	0	0	Ds	42.3674	75.9287	5.8	727.2	440	57429.	1149	0.9	2.5	6.5	3.1	0.4	7.9	26	4.1
47834	0	0	0	0	Ds	42.3678	75.9287	5.8	727.2	450	57427.	1248	1.0	2.0	8.6	2.2	0.3	9.1	25	4.0
47835	0	0	1	0	Ds	42.3682	75.9288	5.8	727.2	454	57426.	1344	1.1	0.4	7.5	0.1	0.1	7.1	19	4.1
47836	0	0	0	0	Ds	42.3686	75.9288	5.8	727.3	455	57425.	1340	1.2	2.4	6.9	2.1	0.4	6.2	28	4.3
47837	0	0	0	0	Dg	42.3690	75.9288	5.8	727.3	460	57424.	1357	1.4	2.1	6.1	1.5	0.4	4.5	28	4.5
47838	0	0	0	0	Dg	42.3694	75.9289	5.8	727.4	471	57422.	1390	1.2	2.0	7.0	1.6	0.3	5.8	30	4.9
47839	0	0	0	0	Dg	42.3698	75.9289	5.8	727.4	487	57420.	1523	1.5	2.7	7.0	1.8	0.4	4.8	25	5.1
47840	0	0	0	0	Dg	42.3702	75.9289	5.8	727.5	505	57419.	1529	1.4	3.5	7.8	2.5	0.5	5.5	27	5.3
47841	0	0	1	0	Dg	42.3705	75.9290	5.8	727.5	520	57418.	1520	1.4	1.4	6.8	0.1	0.1	5.1	22	5.5
47842	0	0	1	0	Dg	42.3709	75.9290	5.8	727.5	539	57418.	1567	1.0	1.6	9.8	0.1	0.1	10.7	31	5.7
47843	0	0	0	0	Dg	42.3713	75.9290	5.8	727.6	557	57418.	1608	1.0	3.3	4.7	3.4	0.7	4.8	25	5.9
47844	0	0	0	0	Dg	42.3717	75.9291	5.8	727.7	570	57418.	1589	1.4	3.2	5.5	2.3	0.6	4.0	31	6.0
47845	0	0	1	0	Dg	42.3722	75.9291	5.8	727.8	569	57418.	1580	1.1	1.1	4.7	0.1	0.1	4.5	25	6.2
47846	0	0	0	0	Dg	42.3725	75.9291	5.8	727.8	560	57417.	1534	1.4	2.1	10.8	1.6	0.2	8.1	26	6.4
47847	0	0	0	0	Dg	42.3729	75.9292	5.8	728.0	548	57415.	1609	1.5	2.4	9.6	1.7	0.3	6.5	21	6.3
47848	0	0	1	0	Dg	42.3733	75.9292	5.8	728.1	536	57414.	1490	1.2	1.6	5.2	0.1	0.1	4.6	26	6.2
47849	0	0	0	0	Dg	42.3737	75.9292	5.8	728.3	527	57413.	1543	1.3	3.0	6.8	2.5	0.5	5.5	24	6.2
47850	0	0	0	0	Dg	42.3741	75.9293	5.8	728.4	521	57412.	1539	1.4	2.1	6.3	1.5	0.4	4.6	21	6.2
47851	0	0	1	0	Dg	42.3745	75.9293	5.8	728.6	518	57412.	1608	1.5	0.5	8.3	0.1	0.1	5.6	25	6.2
47853	0	0	1	0	Dg	42.3753	75.9294	5.8	728.8	517	57410.	1536	1.4	1.2	6.0	0.1	0.1	4.3	27	6.3
47854	0	0	0	0	Dg	42.3757	75.9294	5.8	729.0	519	57409.	1709	1.6	2.4	9.8	1.5	0.3	6.2	19	6.3
47855	0	0	0	0	Dg	42.3761	75.9295	5.9	729.2	523	57407.	1558	1.2	2.1	6.6	1.8	0.4	5.6	20	6.3
47856	0	0	0	0	Dg	42.3765	75.9295	5.9	729.3	527	57405.	1526	1.4	3.3	6.3	2.4	0.6	4.6	21	6.4
47857	0	0	0	0	Dg	42.3769	75.9295	5.9	729.5	531	57404.	1493	1.2	1.9	8.1	1.7	0.3	7.0	33	6.6
47858	0	0	1	0	Ds	42.3773	75.9296	5.9	729.7	535	57403.	1548	1.5	1.4	8.7	0.1	0.1	6.1	29	6.8
47859	0	0	1	0	Ds	42.3777	75.9296	5.9	729.8	539	57402.	1635	1.4	0.4	8.7	0.1	0.1	6.2	35	7.0
47860	0	0	0	0	Ds	42.3781	75.9296	5.9	729.9	540	57401.	1614	1.6	2.2	7.9	1.5	0.3	5.2	24	7.2
47861	0	0	0	0	Ds	42.3785	75.9296	5.9	730.0	536	57402.	1567	1.2	1.8	8.8	1.5	0.2	7.6	27	7.2

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1000

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
47862	0	0	0	0	Ds	42.3789	75.9297	5.9	730.1	528	57403.	1605	1.2	3.4	8.1	2.9	0.5	6.9	28	7.2
47863	0	0	1	0	Ds	42.3793	75.9297	5.9	730.1	518	57403.	1575	1.2	1.6	6.7	0.1	0.1	6.0	24	7.2
47864	0	0	1	0	Ds	42.3797	75.9297	5.9	730.1	509	57402.	1589	1.7	1.2	7.1	0.1	0.1	4.3	26	7.0
47865	0	0	0	0	Ds	42.3801	75.9298	5.9	730.1	503	57401.	1527	1.2	3.5	7.9	3.0	0.5	6.9	26	6.9
47866	0	0	1	0	Ds	42.3805	75.9299	6.0	730.2	498	57399.	1530	1.4	1.0	7.3	0.1	0.1	5.2	31	6.7
47867	0	0	0	0	Ds	42.3809	75.9299	6.0	730.1	494	57399.	1483	1.1	1.8	7.7	1.6	0.3	7.1	21	6.5
47868	0	0	0	0	Ds	42.3813	75.9300	6.0	730.1	490	57396.	1475	1.3	1.9	7.7	1.5	0.3	5.9	23	6.4
47869	0	0	0	0	Ds	42.3818	75.9301	6.0	730.0	487	57394.	1581	1.7	2.2	9.2	1.4	0.3	5.7	25	6.2
47870	0	0	0	0	Ds	42.3822	75.9301	6.0	730.0	485	57392.	1550	1.5	1.8	7.5	1.2	0.3	5.2	23	6.1
47871	0	0	0	0	Ds	42.3826	75.9302	6.0	729.9	484	57391.	1562	1.4	1.9	9.3	1.4	0.2	7.0	27	5.9
47872	0	0	1	0	Ds	42.3830	75.9303	6.0	729.9	483	57390.	1641	1.5	1.1	7.6	0.1	0.1	5.1	25	5.7
47873	0	0	0	0	Ds	42.3834	75.9304	6.0	729.8	484	57389.	1531	1.1	3.6	7.4	3.2	0.5	6.7	19	5.5
47874	0	0	0	0	Ds	42.3838	75.9304	6.0	729.8	488	57387.	1528	1.2	3.3	4.9	2.9	0.7	4.4	29	5.3
47875	0	0	0	0	Ds	42.3842	75.9305	6.0	729.7	494	57386.	1512	1.4	2.4	8.1	1.7	0.3	5.8	17	5.2
47876	0	0	0	0	Ds	42.3846	75.9306	6.0	729.7	505	57385.	1517	1.3	2.3	8.5	1.8	0.3	6.7	21	5.0
47877	0	0	1	0	Ds	42.3850	75.9307	6.1	729.6	515	57384.	1631	1.3	1.1	9.5	0.1	0.1	7.7	23	4.8
47878	0	0	0	0	Ds	42.3854	75.9307	6.1	729.6	521	57383.	1657	1.2	2.8	9.2	2.3	0.3	7.6	23	4.3
47879	0	0	0	0	Ds	42.3859	75.9308	6.1	729.5	522	57382.	1702	1.4	2.2	10.6	1.6	0.3	7.9	26	3.9
47880	0	0	1	0	Ds	42.3863	75.9309	6.1	729.4	519	57380.	1636	1.5	1.5	9.9	0.1	0.1	6.8	26	3.4
47881	0	0	0	0	Ds	42.3867	75.9309	6.1	729.4	515	57377.	1573	1.2	1.9	5.6	1.6	0.4	4.8	14	2.8
47882	0	0	0	0	Ds	42.3871	75.9310	6.1	729.3	508	57376.	1507	1.5	4.7	7.8	3.2	0.6	5.4	29	2.5
47883	0	0	0	0	Ds	42.3875	75.9311	6.1	729.2	499	57373.	1596	1.5	1.8	6.0	1.3	0.3	4.2	17	2.2
47884	0	0	0	0	Ds	42.3879	75.9312	6.1	729.1	489	57371.	1577	1.3	3.8	5.0	3.0	0.8	4.0	30	1.9
47885	0	0	0	0	Ds	42.3883	75.9312	6.1	729.0	482	57368.	1444	1.4	1.7	7.7	1.3	0.3	5.8	24	1.6
47886	0	0	0	0	Ds	42.3887	75.9313	6.1	728.9	478	57366.	1516	1.5	3.7	7.2	2.5	0.6	4.9	24	1.5
47887	0	0	0	0	Ds	42.3891	75.9314	6.1	728.9	475	57365.	1496	1.3	2.9	8.4	2.3	0.4	6.4	26	1.4
47888	0	0	0	0	Ds	42.3895	75.9314	6.1	728.7	474	57364.	1482	1.2	2.5	7.7	2.1	0.4	6.5	28	1.5
47889	0	0	0	0	Ds	42.3900	75.9315	6.1	728.6	473	57363.	1396	1.2	3.5	4.0	3.1	0.9	3.6	30	1.4
47890	0	0	0	0	Ds	42.3904	75.9316	6.1	728.5	473	57361.	1520	1.2	3.7	7.0	3.3	0.6	6.1	21	1.3
47891	0	0	0	0	Ds	42.3908	75.9317	6.1	728.4	472	57357.	1468	1.3	3.1	5.1	2.4	0.7	3.9	21	1.4
47892	0	0	0	0	Ds	42.3912	75.9317	6.1	728.3	472	57354.	1510	1.2	2.3	7.3	2.0	0.4	6.1	28	1.4
47893	0	0	0	0	Ds	42.3916	75.9318	6.1	728.2	470	57352.	1534	1.5	2.4	7.3	1.6	0.4	5.0	24	1.5
47894	0	0	0	0	Ds	42.3920	75.9319	6.1	728.1	470	57349.	1415	1.1	2.5	5.7	2.4	0.5	5.5	20	1.6
47895	0	0	0	0	Ds	42.3924	75.9320	6.1	728.0	470	57346.	1553	1.5	3.3	7.3	2.3	0.5	5.1	19	1.7
47896	0	0	0	0	Ds	42.3928	75.9320	6.1	727.9	473	57344.	1486	1.3	2.7	8.1	2.1	0.4	6.4	20	1.7
47897	0	0	0	0	Ds	42.3932	75.9321	6.1	727.7	477	57343.	1443	1.2	3.4	6.2	2.9	0.6	5.3	27	1.6
47898	0	0	0	0	Ds	42.3937	75.9322	6.1	727.6	480	57342.	1440	1.3	2.2	6.4	1.8	0.4	5.0	31	1.6
47899	0	0	0	0	Ds	42.3941	75.9323	6.1	727.5	482	57340.	1476	1.4	2.5	6.0	1.9	0.5	4.5	19	1.4
47900	0	0	0	0	Ds	42.3945	75.9323	6.1	727.4	481	57337.	1485	1.5	2.6	7.9	1.8	0.4	5.3	22	1.4
47901	0	0	1	0	Ds	42.3949	75.9324	6.1	727.3	478	57334.	1415	1.4	0.1	9.1	0.1	0.1	7.0	21	1.3
47902	0	0	1	0	Ds	42.3953	75.9325	6.1	727.3	474	57333.	1442	1.3	0.7	7.2	0.1	0.1	5.7	28	1.3
47903	0	0	0	0	Ds	42.3957	75.9325	6.1	727.2	468	57332.	1485	1.6	1.5	8.3	1.0	0.2	5.3	36	1.7
47904	0	0	0	0	Ds	42.3961	75.9326	6.1	727.1	461	57329.	1501	1.5	1.6	7.1	1.2	0.3	5.0	23	1.9
47905	0	0	0	0	Ds	42.3965	75.9327	6.1	727.0	454	57325.	1492	1.4	2.9	6.0	2.2	0.5	4.5	27	2.1
47906	0	0	1	0	Ds	42.3969	75.9328	6.1	727.0	446	57323.	1469	1.4	1.3	8.0	0.1	0.1	5.9	25	2.3
47907	0	0	1	0	Ds	42.3973	75.9328	6.1	726.9	441	57322.	1427	1.2	1.0	6.8	0.1	0.1	6.2	26	2.3
47908	0	0	0	0	Ds	42.3977	75.9329	6.1	726.8	437	57320.	1431	1.3	2.3	7.2	1.8	0.4	5.5	21	2.3
47909	0	0	0	0	Ds	42.3981	75.9329	6.1	726.8	437	57318.	1474	1.2	2.4	5.4	2.0	0.5	4.6	33	2.1
47910	0	0	0	0	Ds	42.3986	75.9329	6.1	726.7	439	57315.	1446	1.0	2.1	7.0	2.2	0.3	7.4	35	2.2
47911	0	0	0	0	Ds	42.3990	75.9330	6.1	726.7	443	57313.	1533	1.4	3.6	7.9	2.7	0.5	5.9	20	2.2

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1000

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
47912	0	0	0	0	Ds	42.3994	75.9330	6.1	726.6	447	57312.	1449	1.0	2.1	7.9	2.2	0.3	8.3	19	2.2
47913	0	0	0	0	Ds	42.3998	75.9330	6.1	726.6	451	57310.	1484	1.1	2.7	8.2	2.5	0.4	7.5	29	2.0
47914	0	0	0	0	Ds	42.4002	75.9331	6.1	726.6	454	57307.	1465	0.9	3.0	4.1	3.3	0.8	4.5	24	2.1
47915	0	0	0	0	Ds	42.4006	75.9331	6.1	726.5	452	57305.	1418	1.1	2.1	8.8	1.9	0.3	8.0	28	2.1
47916	0	0	0	0	Ds	42.4010	75.9331	6.1	726.5	446	57303.	1376	1.0	2.2	8.5	2.3	0.3	9.1	24	1.9
47917	0	0	0	0	Ds	42.4014	75.9332	6.1	726.4	441	57301.	1323	1.2	2.7	5.7	2.3	0.5	4.9	25	1.8
47918	0	0	0	0	Ds	42.4018	75.9332	6.0	726.4	439	57298.	1326	1.2	1.5	7.6	1.4	0.2	6.8	27	1.6
47919	0	0	1	0	Ds	42.4022	75.9333	6.0	726.3	436	57296.	1308	1.0	1.1	7.7	0.1	0.1	8.4	28	1.5
47920	0	0	0	0	Ds	42.4026	75.9333	6.0	726.3	428	57294.	1230	1.0	2.2	5.5	2.3	0.4	5.8	27	1.3
47921	0	0	0	0	Ds	42.4030	75.9333	6.0	726.3	417	57292.	1290	1.2	2.1	5.2	1.8	0.4	4.6	26	1.4
47922	0	0	0	0	Dg	42.4035	75.9333	6.0	726.3	410	57292.	1263	1.1	1.6	6.5	1.6	0.3	6.2	29	1.4
47923	0	0	0	0	Dg	42.4039	75.9334	6.0	726.2	411	57291.	1227	1.0	2.9	3.6	3.1	0.9	3.8	32	1.4
47924	0	0	0	0	Dg	42.4043	75.9334	6.0	726.2	420	57289.	1227	1.0	2.1	6.2	2.1	0.4	6.4	22	1.7
47925	0	0	0	0	Dg	42.4047	75.9335	6.0	726.2	437	57285.	1215	1.3	1.6	5.5	1.3	0.3	4.5	24	2.0
47926	0	0	1	0	Dg	42.4051	75.9335	6.0	726.3	458	57282.	1246	1.3	0.0	9.2	0.1	0.1	7.3	22	2.2
47927	0	0	0	0	Dg	42.4055	75.9335	6.0	726.3	477	57279.	1273	1.1	1.8	7.2	1.8	0.3	7.1	33	2.4
47928	0	0	1	0	Dg	42.4059	75.9336	6.0	726.3	493	57276.	1251	0.9	0.5	7.4	0.1	0.1	8.9	20	2.3
47929	0	0	0	0	Dg	42.4063	75.9336	6.0	726.4	505	57272.	1353	1.4	2.6	6.9	2.0	0.4	5.2	28	2.4
47930	0	0	1	0	Dg	42.4067	75.9336	5.9	726.4	515	57270.	1357	1.2	1.3	4.6	0.1	0.1	4.0	15	2.6
47931	0	0	0	0	Dg	42.4071	75.9337	5.9	726.5	520	57268.	1337	1.1	2.7	8.3	2.6	0.4	7.9	14	2.7
47932	0	0	0	0	Dg	42.4076	75.9337	5.9	726.6	525	57266.	1350	1.3	2.6	3.7	2.1	0.8	2.9	25	2.7
47933	0	0	0	0	Dg	42.4079	75.9337	5.9	726.7	527	57263.	1307	1.2	1.7	4.6	1.5	0.4	4.0	29	2.8
47934	0	0	0	0	Dg	42.4084	75.9338	5.9	726.9	530	57261.	1301	1.0	2.9	2.7	3.0	1.1	2.7	22	3.2
47935	0	0	0	0	Dg	42.4088	75.9338	5.9	727.1	528	57260.	1285	1.0	1.7	6.9	1.8	0.3	7.0	18	3.2
47936	0	0	0	0	Dg	42.4092	75.9338	5.9	727.3	523	57259.	1306	1.1	2.0	7.9	1.9	0.3	7.7	25	3.2
47937	0	0	0	0	Dg	42.4096	75.9339	5.9	727.4	516	57259.	1349	0.6	3.0	4.5	5.4	0.7	8.0	22	3.2
47938	0	0	0	0	Dg	42.4100	75.9339	5.9	727.6	513	57258.	1296	0.9	3.4	6.7	4.1	0.6	8.0	18	3.2
47939	0	0	0	0	Dg	42.4104	75.9339	5.9	727.9	515	57255.	1369	1.2	1.6	4.9	1.4	0.4	4.3	19	3.2
47940	0	0	0	0	Dg	42.4108	75.9340	5.9	728.1	526	57252.	1381	0.9	2.2	5.8	2.5	0.4	6.6	23	3.2
47941	0	0	0	0	Dg	42.4112	75.9340	5.9	728.3	548	57251.	1463	1.1	2.7	6.7	2.4	0.5	6.0	25	3.3
47942	0	0	1	0	Dg	42.4116	75.9341	5.9	728.6	578	57250.	1471	1.4	0.8	7.7	0.1	0.1	5.8	25	3.3
47944	0	0	0	0	Dg	42.4124	75.9341	5.9	728.8	604	57248.	1617	1.4	2.2	7.4	1.6	0.3	5.3	26	3.3
47945	0	0	0	0	Dg	42.4128	75.9342	5.9	729.1	621	57247.	1608	1.6	2.8	9.4	1.9	0.3	6.1	26	3.4
47946	0	0	1	0	Dg	42.4133	75.9342	5.9	729.4	624	57246.	1546	1.3	1.4	8.9	0.1	0.1	7.1	23	3.3
47947	0	0	0	0	Dg	42.4137	75.9342	5.9	729.6	625	57246.	1621	1.2	3.0	7.5	2.6	0.4	6.7	29	3.2
47948	0	0	0	0	Dg	42.4141	75.9343	5.9	729.9	625	57246.	1649	1.4	4.5	6.3	3.2	0.8	4.5	31	3.4
47949	0	0	0	0	Dg	42.4145	75.9343	6.0	730.2	618	57246.	1604	1.3	3.9	6.2	3.2	0.7	5.1	28	3.5
47950	0	0	0	0	Dg	42.4149	75.9343	6.0	730.4	601	57245.	1455	1.1	3.6	6.9	3.4	0.6	6.6	26	3.5
47951	0	0	0	0	Dg	42.4153	75.9344	6.0	730.7	576	57243.	1571	1.6	2.7	9.0	1.8	0.3	5.9	29	3.5
47952	0	0	0	0	Dg	42.4157	75.9344	6.0	730.9	551	57239.	1503	1.0	3.3	7.3	3.3	0.5	7.3	31	3.4
47953	0	0	0	0	Dg	42.4161	75.9344	6.0	731.2	527	57239.	1531	1.4	2.8	6.9	2.0	0.5	5.0	21	3.4
47954	0	0	0	0	Dg	42.4165	75.9345	6.0	731.4	503	57240.	1569	1.2	2.2	9.1	1.9	0.3	7.7	24	3.4
47955	0	0	1	0	Dg	42.4169	75.9345	6.0	731.6	481	57240.	1506	1.2	1.1	8.8	0.1	0.1	7.9	25	3.4
47956	0	0	1	0	Dg	42.4173	75.9345	6.0	731.8	461	57239.	1452	1.3	1.1	8.0	0.1	0.1	6.4	19	3.4
47957	0	0	0	0	Dg	42.4177	75.9346	6.0	732.1	445	57238.	1422	1.2	1.6	9.3	1.4	0.2	7.7	24	3.6
47958	0	0	0	0	Dg	42.4182	75.9346	6.1	732.3	433	57237.	1400	1.1	1.9	5.4	1.8	0.4	5.1	25	3.9
47959	0	0	0	0	Dg	42.4186	75.9346	6.1	732.4	425	57237.	1455	1.4	3.2	7.8	2.4	0.5	5.9	16	4.0
47960	0	0	0	0	Dg	42.4190	75.9347	6.1	732.6	420	57236.	1459	1.2	1.5	8.3	1.3	0.2	7.4	26	4.1
47961	0	0	0	0	Dg	42.4194	75.9347	6.1	732.8	418	57235.	1503	1.1	2.6	8.0	2.4	0.4	7.3	18	4.4
47962	0	0	0	0	Dg	42.4198	75.9348	6.1	732.9	420	57233.	1442	1.1	1.5	6.4	1.4	0.3	5.9	30	4.5

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1000

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
47963	0	0	0	0	Dg	42.4202	75.9348	6.1	733.0	425	57230.	1493	1.4	1.8	9.4	1.3	0.2	6.8	30	4.6
47964	0	0	0	0	Dg	42.4206	75.9348	6.1	733.1	435	57227.	1446	1.1	1.6	7.4	1.5	0.3	6.9	21	4.9
47965	0	0	1	0	Dg	42.4210	75.9349	6.2	733.3	445	57228.	1554	1.5	0.4	8.3	0.1	0.1	5.7	24	5.0
47966	0	0	0	0	Dg	42.4214	75.9349	6.2	733.4	453	57227.	1627	1.4	2.1	11.6	1.6	0.2	8.8	18	5.2
47967	0	0	0	0	Dg	42.4218	75.9349	6.2	733.4	456	57225.	1465	1.0	1.7	7.2	1.7	0.3	7.3	39	5.3
47968	0	0	0	0	Dg	42.4222	75.9350	6.2	733.5	457	57224.	1467	1.3	2.1	7.8	1.6	0.3	6.1	25	5.4
47969	0	0	0	0	Dg	42.4226	75.9350	6.2	733.6	456	57223.	1472	1.4	3.1	8.2	2.3	0.4	6.0	26	5.4
47970	0	0	0	0	Dg	42.4231	75.9350	6.2	733.6	454	57220.	1432	1.3	2.3	6.3	1.8	0.4	4.9	24	5.5
47971	0	0	0	0	Dg	42.4235	75.9351	6.3	733.7	453	57216.	1509	1.1	2.8	4.8	2.7	0.6	4.6	25	5.6
47972	0	0	0	0	Dg	42.4239	75.9351	6.3	733.8	452	57215.	1526	1.0	4.3	6.7	4.4	0.7	6.9	20	5.8
47973	0	0	0	0	Dg	42.4243	75.9351	6.3	733.8	451	57214.	1553	1.0	3.7	8.6	3.7	0.5	8.8	31	5.7
47974	0	0	0	0	Dg	42.4247	75.9352	6.3	733.8	450	57213.	1551	1.1	2.0	9.7	1.9	0.3	9.2	23	5.6
47975	0	0	0	0	Dg	42.4251	75.9352	6.3	733.8	450	57212.	1428	1.0	1.9	8.2	2.0	0.3	8.3	23	5.5
47976	0	0	0	0	Dg	42.4255	75.9352	6.3	733.8	452	57210.	1458	1.1	3.6	6.3	3.5	0.6	6.0	18	5.4
47977	0	0	0	0	Dg	42.4259	75.9353	6.3	733.9	450	57208.	1430	1.0	2.1	9.3	2.0	0.3	9.2	22	5.2
47978	0	0	0	0	Dg	42.4263	75.9353	6.3	733.9	445	57209.	1438	1.0	3.2	4.7	3.3	0.7	4.8	21	5.0
47979	0	0	0	0	Dg	42.4267	75.9353	6.3	733.9	444	57211.	1476	1.6	1.4	7.7	0.9	0.2	5.0	27	4.8
47980	0	0	1	0	Dg	42.4271	75.9354	6.4	733.9	448	57210.	1502	1.5	1.2	7.0	0.1	0.1	4.6	21	4.6
47981	0	0	0	0	Dg	42.4275	75.9354	6.4	733.9	456	57207.	1403	0.9	1.8	7.2	2.1	0.3	8.6	21	4.4
47982	0	0	0	0	Dg	42.4280	75.9355	6.4	733.9	462	57206.	1431	1.4	2.8	8.6	2.0	0.4	6.1	18	4.1
47983	0	0	0	0	Dg	42.4284	75.9355	6.4	733.9	467	57204.	1396	1.0	2.7	6.5	3.0	0.5	7.0	28	3.9
47984	0	0	0	0	Dg	42.4288	75.9355	6.4	733.9	465	57205.	1383	1.3	2.0	6.4	1.6	0.3	5.3	30	3.6
47985	0	0	0	0	Dg	42.4292	75.9356	6.4	733.9	463	57207.	1306	1.1	1.7	5.5	1.5	0.3	5.1	30	3.4
47986	0	0	0	0	Dg	42.4296	75.9356	6.4	733.9	457	57207.	1188	1.0	2.0	5.6	2.1	0.4	6.1	25	3.1
47987	0	0	0	0	Dg	42.4300	75.9356	6.4	733.9	457	57205.	1264	1.1	2.8	5.0	2.7	0.6	4.8	28	3.1
47988	0	0	0	0	Dg	42.4304	75.9357	6.4	733.9	454	57205.	1185	0.8	2.3	4.8	3.1	0.5	6.7	28	3.0
47989	0	0	1	0	Dg	42.4308	75.9357	6.4	733.9	459	57205.	1243	1.2	1.3	6.8	0.1	0.1	5.9	30	2.8
47990	0	0	1	0	Dg	42.4312	75.9357	6.4	733.9	461	57205.	1162	1.1	0.8	5.5	0.1	0.1	5.4	25	2.7
47991	0	0	0	0	Dg	42.4316	75.9358	6.4	733.9	458	57205.	1167	1.1	1.8	5.8	1.7	0.3	5.5	25	2.6
47992	0	0	0	0	Dg	42.4320	75.9358	6.4	733.8	447	57203.	1112	1.0	1.4	5.0	1.4	0.3	5.1	23	2.5
47993	0	0	0	0	Dg	42.4324	75.9358	6.4	733.8	439	57202.	1059	0.9	1.4	5.7	1.7	0.3	7.0	22	2.4
47994	0	0	0	0	Dg	42.4329	75.9359	6.5	733.8	440	57201.	1049	0.5	2.9	5.8	0.1	0.5	0.1	27	2.5
47995	0	0	0	0	Dg	42.4333	75.9359	6.5	733.8	449	57201.	1077	0.7	2.0	5.0	3.0	0.5	7.5	18	2.6
47996	0	0	0	0	Dg	42.4337	75.9360	6.5	733.7	465	57200.	1099	0.8	2.4	4.4	3.2	0.6	5.8	22	2.7
47997	0	0	0	0	Dg	42.4341	75.9360	6.5	733.7	482	57200.	1060	1.0	1.9	4.5	2.0	0.5	4.8	18	2.7
47998	0	0	0	0	Dg	42.4345	75.9360	6.5	733.6	497	57200.	1148	0.9	2.9	3.4	3.2	0.9	3.8	17	2.8
47999	0	0	0	0	Dg	42.4349	75.9361	6.5	733.6	503	57199.	1170	0.9	3.0	5.4	3.5	0.6	6.2	26	3.0
48000	0	0	0	0	Dg	42.4353	75.9361	6.5	733.5	506	57198.	1109	0.9	1.8	4.7	2.0	0.4	5.3	21	3.1
48001	0	0	0	0	Dg	42.4357	75.9361	6.5	733.5	507	57197.	1263	1.0	2.4	6.9	2.5	0.4	6.9	26	3.2
48002	0	0	0	0	Dg	42.4361	75.9362	6.5	733.4	513	57195.	1267	0.9	3.4	6.2	4.2	0.6	7.5	30	3.4
48003	0	0	0	0	Dg	42.4365	75.9362	6.5	733.4	519	57193.	1304	0.9	2.9	4.9	3.3	0.6	5.7	10	3.7
48004	0	0	0	0	Dg	42.4370	75.9362	6.5	733.3	521	57192.	1375	1.2	1.8	8.2	1.6	0.3	7.2	22	3.9
48005	0	0	0	0	Dg	42.4374	75.9362	6.5	733.2	514	57192.	1324	1.1	2.1	8.2	2.0	0.3	7.9	22	4.1
48006	0	0	0	0	Dg	42.4378	75.9363	6.5	733.1	507	57192.	1267	1.2	1.6	5.9	1.4	0.3	5.1	19	4.2
48007	0	0	1	0	Dg	42.4382	75.9363	6.5	733.1	500	57192.	1260	0.8	1.5	8.2	0.1	0.1	10.5	22	4.5
48008	0	0	0	0	Dg	42.4386	75.9363	6.5	733.0	496	57191.	1296	0.7	3.9	7.0	5.9	0.6	10.7	28	4.7
48009	0	0	1	0	Dg	42.4390	75.9364	6.5	733.0	488	57190.	1183	1.0	0.9	4.3	0.1	0.1	4.5	20	5.2
48010	0	0	1	0	Dg	42.4394	75.9364	6.5	732.9	489	57189.	1284	0.8	1.6	8.4	0.1	0.1	12.0	31	5.6
48011	0	0	0	0	Dg	42.4398	75.9364	6.5	732.8	500	57189.	1325	1.1	3.0	7.3	2.8	0.5	6.8	22	6.0
48012	0	0	1	0	Dg	42.4402	75.9365	6.5	732.7	517	57188.	1347	1.4	1.1	4.1	0.1	0.1	3.0	31	6.2

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

INDEX

LINE	RECORD	KEY
340	36821	A01
340	36770	B01
350	52895	C01
350	52945	D01
350	52996	E01
350	53046	F01
350	53097	G01
350	53147	H01
350	53198	I01
350	53248	J01
350	53299	K01
350	53350	L01
350	53400	M01
350	53451	A02
350	53501	B02
350	53552	C02
350	53602	D02
350	53653	E02
350	53703	F02
350	53754	G02
350	53805	H02
350	52865	I02
350	52815	J02
350	52764	K02
350	52714	L02
350	52663	M02
350	52613	A03
350	52562	B03
350	52512	C03
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350	52410	E03
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350	52309	G03
350	52259	H03
350	52208	I03
350	52158	J03
350	52107	K03
350	52057	L03
350	52006	M03
350	51955	A04
350	51905	B04
350	51854	C04
350	51804	D04
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350	51703	F04
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350	51602	H04
350	51551	I04
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350	51197	C05
350	51147	D05
350	51096	E05
350	51045	F05
350	50995	G05
350	50944	H05
350	50894	I05
350	50843	J05
350	50793	K05
350	50742	L05
350	50691	M05
350	50641	A06
350	50590	B06
350	50540	C06
350	50489	D06
350	50439	E06
350	50388	F06
350	50338	G06
350	50287	H06
350	50236	I06
350	50186	J06
350	50135	K06
350	50085	L06
350	50034	M06
350	49984	A07
350	49933	B07
350	49883	C07
350	49832	D07
350	49781	E07
350	49731	F07
350	49680	G07
350	49630	H07
350	49579	I07
350	49529	J07
350	49478	K07
350	49428	L07
350	49377	M07
350	49326	A08
350	49276	B08
350	49225	C08
350	49175	D08
350	49124	E08
350	49074	F08
360	38217	G08
360	38166	H08
360	38116	I08
360	38065	J08
360	38014	K08
360	37964	L08
360	37913	M08
360	37863	A09
360	37812	B09
360	37762	C09
360	37711	D09
360	37661	E09
360	37610	F09
360	37559	G09
360	37509	H09
360	37458	I09
360	37408	J09
360	37357	K09
360	37307	L09
360	37256	M09
360	37206	A10
360	37155	B10
360	37104	C10
360	37054	D10
360	37003	E10
360	36953	F10
360	36902	G10
360	36852	H10
360	36801	I10
360	36751	J10
360	36700	K10
360	36649	L10
360	36599	M10
360	36548	A11
360	53879	B11
360	53929	C11
360	53980	D11
360	54031	E11
360	54081	F11
360	54132	G11
360	54182	H11
360	54233	I11
360	54283	J11
360	54334	K11
360	54384	L11
360	54435	M11
360	54486	A12
360	54536	B12
360	54587	C12
360	54637	D12
360	54688	E12
360	54738	F12
360	54789	G12
360	54839	H12
360	54890	I12
360	54941	J12
360	54991	K12
360	55042	L12
360	55092	M12
360	55143	A13
360	55193	B13
360	55244	C13
360	55294	D13
360	55345	E13
360	55396	F13
360	55446	G13
360	55497	H13
360	55547	I13
360	55598	J13
360	55648	K13
360	55699	L13
360	55750	M13
360	55800	A14
360	55851	B14
360	55901	C14
360	55952	D14
360	56002	E14
360	56053	F14
360	56103	G14
360	56154	H14
360	56205	I14
360	56255	J14
360	56306	K14
360	56356	L14
360	56407	M14
360	56457	A15
360	56508	B15
360	56558	C15
360	56609	D15
1000	46952	E15
1000	47002	F15
1000	47053	G15
1000	47103	H15
1000	47154	I15
1000	47204	J15
1000	47255	K15
1000	47305	L15
1000	47356	M15
1000	47407	A16
1000	47457	B16
1000	47508	C16
1000	47558	D16
1000	47609	E16
1000	47659	F16
1000	47710	G16
1000	47760	H16
1000	47811	I16
1000	47862	J16
1000	47912	K16
1000	47963	L16

PREPARED BY MAGNEGRAPHICS INC. FICHE NO- 005

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1000

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
48013	0	0	1	0	Dg	42.4406	75.9365	6.5	732.7	528	57187.	1391	0.9	0.7	6.7	0.1	0.1	7.9	30	6.4
48014	0	0	0	0	Dg	42.4410	75.9365	6.5	732.6	532	57186.	1498	1.2	2.0	9.0	1.7	0.3	7.7	28	6.6
48015	0	0	1	0	Dg	42.4415	75.9366	6.6	732.5	531	57186.	1411	1.2	0.6	8.6	0.1	0.1	7.3	19	6.9
48016	0	0	1	0	Dg	42.4419	75.9366	6.6	732.4	525	57187.	1457	1.3	1.3	5.9	0.1	0.1	4.8	26	6.9
48017	0	0	1	0	Dg	42.4423	75.9366	6.6	732.4	518	57188.	1425	1.2	1.5	7.4	0.1	0.1	6.6	20	7.0
48018	0	0	1	0	Dg	42.4427	75.9367	6.6	732.3	510	57188.	1481	1.5	1.4	8.5	0.1	0.1	5.8	33	7.0
48019	0	0	0	0	Dg	42.4431	75.9367	6.6	732.3	503	57188.	1449	0.9	2.2	5.4	2.5	0.4	6.3	30	6.9
48020	0	0	1	0	Dg	42.4435	75.9367	6.6	732.2	495	57188.	1397	0.9	1.6	8.2	0.1	0.1	9.7	17	6.8
48021	0	0	0	0	Dg	42.4439	75.9368	6.6	732.1	490	57188.	1437	1.1	2.8	6.9	2.5	0.4	6.3	33	6.7
48022	0	0	0	0	Dg	42.4443	75.9368	6.6	732.0	486	57187.	1356	0.9	3.3	5.3	3.8	0.7	6.1	26	6.6
48023	0	0	1	0	Dg	42.4447	75.9368	6.6	732.0	484	57187.	1337	1.1	1.1	7.5	0.1	0.1	7.2	22	6.6
48024	0	0	0	0	Dg	42.4451	75.9369	6.6	731.9	480	57186.	1401	1.1	2.4	7.6	2.3	0.3	7.5	29	6.6
48025	0	0	1	0	Dg	42.4456	75.9369	6.6	731.8	477	57185.	1338	1.0	1.5	6.3	0.1	0.1	6.6	29	6.5
48026	0	0	0	0	Dg	42.4460	75.9369	6.6	731.8	474	57185.	1389	1.0	2.9	6.5	3.0	0.5	6.6	29	6.4
48027	0	0	1	0	Dg	42.4464	75.9370	6.6	731.7	472	57185.	1247	0.8	0.4	7.9	0.1	0.1	10.2	27	6.2
48028	0	0	0	0	Dg	42.4468	75.9370	6.6	731.6	470	57185.	1393	1.0	2.6	6.9	2.8	0.4	7.3	33	6.0
48029	0	0	0	0	Dg	42.4472	75.9370	6.6	731.5	468	57185.	1361	0.8	3.2	6.5	4.0	0.5	8.3	28	5.8
48030	0	0	0	0	Dg	42.4476	75.9371	6.6	731.4	469	57185.	1325	0.9	3.2	5.2	3.8	0.6	6.3	21	5.6
48031	0	0	0	0	Dg	42.4480	75.9371	6.6	731.4	480	57185.	1315	1.1	1.9	7.2	1.8	0.3	6.8	21	5.4
48032	0	0	1	0	Dg	42.4484	75.9371	6.6	731.3	494	57185.	1344	1.1	1.0	9.1	0.1	0.1	8.9	25	5.1
48034	0	0	1	0	Dg	42.4493	75.9372	6.6	731.2	507	57184.	1297	1.1	1.2	6.8	0.1	0.1	6.6	22	4.9
48035	0	0	0	0	Dg	42.4497	75.9372	6.6	731.2	513	57184.	1348	1.3	2.1	6.2	1.7	0.4	4.9	14	4.4
48036	0	0	0	0	Dg	42.4501	75.9372	6.6	731.2	516	57184.	1331	0.8	2.4	6.8	3.2	0.4	8.9	26	4.0
48037	0	0	0	0	Dg	42.4505	75.9373	6.6	731.1	517	57184.	1335	1.3	1.6	7.3	1.3	0.3	6.0	23	3.5
48038	0	0	1	0	Dg	42.4509	75.9373	6.6	731.1	516	57182.	1422	1.5	1.5	7.1	0.1	0.1	4.9	21	3.3
48039	0	0	0	0	Dg	42.4513	75.9373	6.6	731.0	513	57183.	1458	1.2	2.2	10.8	1.9	0.2	9.3	25	3.0
48040	0	0	0	0	Dg	42.4517	75.9374	6.6	731.0	510	57184.	1446	1.0	3.7	9.3	3.7	0.4	9.4	12	2.8
48041	0	0	1	0	Dg	42.4521	75.9374	6.6	731.0	506	57184.	1344	1.4	1.2	5.1	0.1	0.1	3.8	25	2.5
48042	0	0	0	0	Dg	42.4525	75.9374	6.6	730.9	503	57184.	1460	1.4	2.3	6.8	1.8	0.4	5.1	32	2.1
48043	0	0	0	0	Dg	42.4529	75.9375	6.6	730.9	500	57184.	1441	1.1	4.1	4.3	3.9	1.0	4.1	33	1.8
48044	0	0	0	0	Dg	42.4534	75.9375	6.6	730.9	497	57185.	1361	1.0	2.6	6.3	2.8	0.5	6.7	25	1.7
48045	0	0	0	0	Dg	42.4538	75.9375	6.6	730.9	495	57186.	1354	1.3	2.7	4.0	2.1	0.7	3.1	26	1.7
48046	0	0	0	0	Dg	42.4542	75.9376	6.6	730.8	494	57188.	1321	1.1	2.7	5.9	2.5	0.5	5.6	33	1.6
48047	0	0	0	0	Dg	42.4546	75.9376	6.6	730.8	496	57188.	1437	1.3	2.4	5.5	1.9	0.5	4.3	27	1.5
48048	0	0	0	0	Dg	42.4550	75.9376	6.6	730.8	497	57188.	1478	1.3	3.6	6.7	2.8	0.6	5.2	20	1.5
48049	0	0	1	0	Dg	42.4554	75.9377	6.6	730.7	492	57188.	1402	1.2	1.4	7.7	0.1	0.1	6.5	20	1.4
48050	0	0	1	0	Dg	42.4558	75.9377	6.6	730.7	480	57188.	1350	0.9	1.3	8.2	0.1	0.1	9.9	32	1.4
48051	0	0	0	0	Dg	42.4562	75.9377	6.6	730.6	463	57189.	1284	0.7	3.7	4.3	6.1	0.9	7.0	24	1.4
48052	0	0	0	0	Dg	42.4566	75.9378	6.6	730.6	446	57190.	1267	1.0	4.3	5.5	4.4	0.8	5.6	24	1.3
48053	0	0	0	0	Dg	42.4571	75.9378	6.6	730.5	431	57191.	1309	1.0	2.7	8.2	2.8	0.4	8.3	22	1.2
48054	0	0	0	0	Dg	42.4575	75.9378	6.6	730.5	416	57192.	1210	0.7	2.8	5.9	4.2	0.5	8.8	29	1.2
48055	0	0	0	0	Dg	42.4579	75.9379	6.6	730.5	409	57194.	1206	0.8	2.9	5.3	3.7	0.6	6.8	31	1.3
48056	0	0	0	0	Dg	42.4583	75.9379	6.6	730.4	406	57196.	1190	1.0	2.2	5.9	2.3	0.4	6.3	32	1.5
48057	0	0	0	0	Dg	42.4587	75.9379	6.6	730.4	414	57197.	1330	1.2	2.3	7.8	1.9	0.3	6.6	25	1.5
48058	0	0	0	0	Dg	42.4591	75.9380	6.6	730.3	423	57197.	1353	1.7	1.6	7.2	1.2	0.3	5.4	23	1.4
48059	0	0	0	0	Dg	42.4595	75.9380	6.6	730.3	433	57197.	1316	1.0	2.1	7.0	2.2	0.3	7.4	28	1.5
48060	0	0	0	0	Dg	42.4599	75.9380	6.6	730.2	436	57197.	1413	1.1	3.0	6.7	2.9	0.5	6.3	25	1.7
48061	0	0	0	0	Dg	42.4603	75.9381	6.6	730.2	434	57199.	1362	1.1	3.1	6.0	3.0	0.6	5.8	29	1.9
48062	0	0	0	0	Dg	42.4607	75.9381	6.6	730.1	423	57200.	1232	0.9	2.6	6.4	3.0	0.5	7.3	26	1.8
48063	0	0	1	0	Dg	42.4611	75.9381	6.6	730.1	415	57201.	1325	1.2	0.9	7.5	0.1	0.1	6.6	26	1.7

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1000

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
48064	0	0	1	0	Dg	42.4616	75.9382	6.6	730.0	411	57201.	1203	1.1	0.9	5.9	0.1	0.1	5.5	17	1.6
48065	0	0	0	0	Dg	42.4620	75.9382	6.6	729.9	414	57201.	1333	0.9	3.6	7.4	4.4	0.5	9.1	29	1.5
48066	0	0	0	0	Dg	42.4624	75.9382	6.6	729.9	419	57202.	1301	0.8	2.9	4.7	3.7	0.7	6.0	21	1.5
48067	0	0	0	0	Dg	42.4628	75.9382	6.6	729.8	422	57203.	1331	1.1	3.7	7.4	3.5	0.5	7.1	21	2.0
48068	0	0	0	0	Dg	42.4632	75.9383	6.6	729.8	428	57203.	1259	1.1	2.5	6.4	2.3	0.4	5.8	29	2.4
48069	0	0	1	0	Dg	42.4636	75.9383	6.6	729.7	435	57204.	1338	1.0	0.7	7.1	0.1	0.1	7.2	21	2.6
48070	0	0	0	0	Dg	42.4640	75.9383	6.6	729.6	446	57204.	1386	1.3	2.3	5.4	1.8	0.5	4.1	19	2.8
48071	0	0	0	0	Dg	42.4644	75.9384	6.6	729.5	460	57205.	1424	0.8	1.8	7.8	2.2	0.3	9.8	27	3.0
48072	0	0	0	0	Dg	42.4648	75.9384	6.6	729.5	469	57208.	1328	0.9	2.7	5.3	3.3	0.6	6.3	20	3.2
48073	0	0	1	0	Dg	42.4653	75.9384	6.6	729.4	474	57211.	1386	1.2	0.9	8.9	0.1	0.1	8.0	31	3.4
48074	0	0	0	0	Dg	42.4657	75.9385	6.6	729.3	473	57213.	1431	1.3	2.8	6.6	2.2	0.5	5.1	30	3.4
48075	0	0	0	0	Dg	42.4661	75.9385	6.6	729.2	469	57215.	1398	1.5	3.7	7.9	2.6	0.5	5.6	27	3.2
48076	0	0	0	0	Dg	42.4665	75.9385	6.5	729.1	464	57217.	1390	1.4	3.2	6.0	2.3	0.6	4.3	29	3.1
48077	0	0	0	0	Dg	42.4669	75.9386	6.5	729.0	457	57217.	1357	1.4	2.6	6.3	1.8	0.5	4.5	17	3.3
48078	0	0	1	0	Dg	42.4674	75.9386	6.5	728.9	449	57216.	1326	1.1	1.0	7.4	0.1	0.1	6.9	33	3.5
48079	0	0	0	0	Dg	42.4678	75.9386	6.5	728.8	442	57217.	1361	1.1	2.7	6.6	2.5	0.5	6.2	24	3.7
48080	0	0	0	0	Dg	42.4683	75.9387	6.5	728.7	435	57219.	1269	1.0	2.0	5.9	2.0	0.4	5.9	27	3.8
48081	0	0	0	0	Dg	42.4687	75.9387	6.5	728.5	432	57222.	1295	1.1	2.3	5.9	2.1	0.4	5.5	26	3.9
48082	0	0	0	0	Dg	42.4692	75.9388	6.5	728.4	430	57223.	1243	1.1	2.4	4.5	2.3	0.6	4.1	21	4.2
48083	0	0	0	0	Dg	42.4696	75.9388	6.5	728.3	431	57224.	1243	0.9	1.9	4.3	2.3	0.5	5.1	30	4.5
48084	0	0	0	0	Dg	42.4701	75.9388	6.5	728.2	433	57224.	1208	1.1	2.4	7.0	2.3	0.4	6.8	25	4.5
48085	0	0	0	0	Dg	42.4705	75.9389	6.5	728.1	435	57225.	1242	0.9	1.6	3.0	1.9	0.6	3.6	18	4.4
48086	0	0	0	0	Dg	42.4710	75.9389	6.5	728.0	432	57226.	1400	0.6	2.2	5.7	4.3	0.4	11.1	32	4.3
48087	0	0	0	0	Dg	42.4714	75.9389	6.5	727.8	426	57227.	1078	0.7	2.5	4.7	3.6	0.6	6.7	29	4.4
48088	0	0	0	0	Dg	42.4719	75.9390	6.4	727.7	420	57229.	1003	0.5	3.1	3.8	0.1	0.9	0.1	20	4.5
48089	0	0	0	0	Dg	42.4723	75.9390	6.4	727.6	419	57231.	970	0.7	2.4	3.6	3.5	0.7	5.2	29	4.7
48090	0	0	1	0	Dg	42.4728	75.9390	6.4	727.5	425	57232.	890	0.7	1.0	2.7	0.1	0.1	4.2	20	4.9
48091	0	0	1	0	Dg	42.4732	75.9391	6.4	727.4	431	57231.	913	0.6	0.4	4.6	0.1	0.1	8.5	20	5.0
48092	0	0	1	0	Dg	42.4737	75.9391	6.4	727.3	440	57231.	955	0.7	0.4	5.8	0.1	0.1	8.6	16	4.8
48093	0	0	0	0	Dg	42.4741	75.9391	6.4	727.2	449	57232.	1010	0.7	2.1	5.2	3.1	0.5	7.7	24	4.7
48094	0	0	0	0	Dg	42.4746	75.9392	6.4	727.1	462	57233.	961	0.8	1.5	6.3	2.0	0.3	8.7	28	4.6
48095	0	0	1	0	Dg	42.4751	75.9392	6.4	727.0	76	57235.	1010	0.7	1.2	4.6	0.1	0.1	7.4	24	4.5
48096	0	0	0	0	Dg	42.4755	75.9392	6.4	727.0	87	57236.	1233	0.9	1.5	4.8	1.8	0.3	5.8	30	4.3
48097	0	0	1	0	Dg	42.4760	75.9393	6.4	726.9	94	57238.	1260	1.1	0.3	4.1	0.1	0.1	3.9	20	4.1
48098	0	0	0	0	Dg	42.4764	75.9393	6.4	726.8	498	57240.	1315	1.3	3.0	6.6	2.4	0.5	5.4	21	4.0
48099	0	0	0	0	Dg	42.4769	75.9393	6.4	726.7	503	57242.	1308	0.9	1.8	7.5	2.2	0.3	9.2	36	4.2
48100	0	0	0	0	Dg	42.4773	75.9394	6.3	726.6	508	57243.	1290	1.1	3.1	5.0	3.0	0.7	4.8	30	4.3
48101	0	0	0	0	Dg	42.4778	75.9394	6.3	726.5	512	57244.	1393	1.0	1.7	6.4	1.7	0.3	6.4	26	4.6
48102	0	0	0	0	Dg	42.4782	75.9395	6.3	726.4	512	57246.	1417	1.1	2.0	10.0	2.0	0.3	9.5	22	4.7
48103	0	0	1	0	Dg	42.4787	75.9395	6.3	726.3	509	57248.	1299	1.4	1.2	6.9	0.1	0.1	5.2	28	4.7
48104	0	0	0	0	Dg	42.4791	75.9395	6.3	726.2	506	57249.	1235	0.9	1.8	5.8	2.0	0.4	6.5	25	4.8
48105	0	0	1	0	Dg	42.4796	75.9396	6.3	726.1	505	57250.	1148	0.9	0.8	5.5	0.1	0.1	6.2	30	4.8
48106	0	0	0	0	Dg	42.4800	75.9396	6.3	726.0	503	57251.	1214	1.0	2.3	6.7	2.4	0.4	6.8	31	4.9
48107	0	0	0	0	Dg	42.4805	75.9396	6.3	725.9	499	57254.	1153	0.7	2.1	5.8	3.2	0.4	8.8	22	4.7
48108	0	0	1	0	Dg	42.4809	75.9397	6.3	725.8	495	57257.	1212	1.0	1.1	4.6	0.1	0.1	4.8	23	4.7
48109	0	0	0	0	Dg	42.4814	75.9397	6.2	725.8	498	57258.	1216	1.0	1.9	4.7	2.0	0.5	4.9	31	4.7
48110	0	0	0	0	Dg	42.4818	75.9397	6.2	725.7	511	57258.	1264	0.9	4.0	6.6	5.0	0.6	8.2	25	4.7
48111	0	0	0	0	Dg	42.4823	75.9398	6.2	725.6	534	57258.	1269	0.9	2.6	9.4	3.1	0.3	11.3	19	4.8
48112	0	0	1	0	Dg	42.4828	75.9398	6.2	725.6	560	57256.	1261	1.0	1.6	7.2	0.1	0.1	7.6	36	5.0
48113	0	0	0	0	Dg	42.4832	75.9398	6.2	725.5	585	57256.	1177	1.1	1.8	3.1	1.7	0.6	2.9	33	5.2

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1000

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
48114	0	0	1	0	Dg	42.4837	75.9399	6.2	725.5	610	57256.	1327	1.3	1.6	6.0	0.1	0.1	4.9	21	5.4
48115	0	0	1	0	Dg	42.4841	75.9399	6.2	725.5	637	57256.	1294	0.7	0.5	7.2	0.1	0.1	11.5	21	5.6
48116	0	0	0	0	Dg	42.4846	75.9399	6.2	725.4	663	57258.	1244	1.0	3.2	4.3	3.4	0.8	4.6	27	5.8
48117	0	0	1	0	Dg	42.4850	75.9400	6.1	725.4	677	57260.	1320	0.7	1.7	8.9	0.1	0.1	14.2	37	5.8
48118	0	0	1	0	Dg	42.4855	75.9400	6.1	725.3	684	57262.	1327	0.7	1.6	7.5	0.1	0.1	12.0	17	5.8
48119	0	0	1	0	Dg	42.4859	75.9401	6.1	725.3	688	57263.	1382	1.3	0.3	5.5	0.1	0.1	4.4	24	5.8
48120	0	0	1	0	Dg	42.4864	75.9401	6.1	725.3	700	57265.	1402	1.5	2.0	5.8	0.1	0.1	4.1	28	5.8
48121	0	0	0	0	Dg	42.4868	75.9401	6.1	725.2	712	57268.	1326	1.2	2.6	6.3	2.3	0.5	5.6	21	5.6
48122	0	0	0	0	Dg	42.4873	75.9402	6.1	725.2	722	57270.	1387	1.2	2.7	6.3	2.2	0.5	5.3	22	5.5
48123	0	0	1	0	Dg	42.4877	75.9402	6.1	725.2	726	57272.	1347	1.2	1.5	7.0	0.1	0.1	5.8	28	5.4
48125	0	0	0	0	Dg	42.4886	75.9403	6.1	725.1	720	57274.	1385	1.1	2.6	9.8	2.4	0.3	9.1	32	5.2
48126	0	0	1	0	Dg	42.4891	75.9403	6.0	725.1	706	57274.	1290	1.3	2.2	5.3	0.1	0.1	4.4	28	5.3
48127	0	0	1	0	Dg	42.4896	75.9403	6.0	725.1	685	57273.	1313	1.2	0.5	7.3	0.1	0.1	6.5	33	5.2
48128	0	0	1	0	Dg	42.4900	75.9404	6.0	725.1	669	57273.	1243	1.3	1.5	8.0	0.1	0.1	6.2	28	5.1
48129	0	0	1	0	Dg	42.4905	75.9404	6.0	725.1	656	57273.	1205	1.1	0.6	7.5	0.1	0.1	7.3	23	4.9
48130	0	0	1	0	Dg	42.4909	75.9404	6.0	725.1	648	57274.	1259	1.0	0.5	8.5	0.1	0.1	9.0	22	4.7
48131	0	0	1	0	Dg	42.4914	75.9405	6.0	725.1	646	57275.	1245	0.9	1.0	7.5	0.1	0.1	8.9	39	4.6
48132	0	0	0	0	Dg	42.4918	75.9405	6.0	725.1	654	57277.	1278	0.5	2.2	6.4	0.1	0.4	0.1	17	4.4
48133	0	0	1	0	Dg	42.4923	75.9406	6.0	725.2	660	57279.	1323	1.2	1.7	5.9	0.1	0.1	5.1	27	4.2
48134	0	0	1	0	Dg	42.4927	75.9406	6.0	725.2	658	57281.	1241	1.4	1.0	11.0	0.1	0.1	7.9	29	3.8
48135	0	0	1	0	Dg	42.4932	75.9406	6.0	725.2	645	57283.	1277	1.3	1.0	3.0	0.1	0.1	2.4	29	3.8
48136	0	0	1	0	Dg	42.4936	75.9407	6.0	725.2	632	57285.	1172	1.1	0.6	5.4	0.1	0.1	5.1	28	3.8
48137	0	0	0	0	Dg	42.4941	75.9407	5.9	725.2	626	57286.	1238	0.9	3.3	6.2	3.7	0.6	6.9	24	3.7
48138	0	0	0	0	Dg	42.4945	75.9407	5.9	725.3	625	57288.	1151	1.1	2.0	2.6	1.9	0.8	2.4	24	3.4
48139	0	0	0	0	Dg	42.4950	75.9408	5.9	725.3	625	57289.	1161	0.5	2.2	5.4	0.1	0.4	0.1	17	3.2
48140	0	0	1	0	Dg	42.4954	75.9408	5.9	725.3	627	57290.	1147	1.1	-0.6	6.4	0.1	0.1	5.9	26	3.0
48141	0	0	0	0	Dg	42.4959	75.9408	5.9	725.3	631	57292.	1331	1.3	1.8	10.3	1.5	0.2	8.2	29	2.7
48142	0	0	0	0	Dg	42.4964	75.9409	5.9	725.4	640	57294.	1307	1.2	4.0	3.5	3.4	1.2	3.0	28	2.4
48143	0	0	1	0	Dg	42.4968	75.9409	5.9	725.4	655	57294.	1437	1.5	1.5	7.4	0.1	0.1	5.1	22	2.3
48144	0	0	0	0	Dg	42.4973	75.9409	5.9	725.4	668	57294.	1470	0.8	3.0	6.8	3.9	0.5	9.0	20	2.3
48145	0	0	0	0	Dg	42.4977	75.9410	5.9	725.5	676	57295.	1441	1.4	3.2	7.5	2.4	0.5	5.7	32	2.2
48146	0	0	0	0	Dg	42.4982	75.9410	5.9	725.5	680	57297.	1516	1.0	4.7	3.5	4.9	1.4	3.7	27	2.1
48147	0	0	0	0	Dg	42.4986	75.9410	5.9	725.6	685	57300.	1493	1.3	4.9	6.0	3.8	0.9	4.7	19	2.3
48148	0	0	1	0	Dg	42.4991	75.9411	5.9	725.6	693	57303.	1519	1.2	1.8	3.5	0.1	0.1	3.1	26	2.4
48149	0	0	0	0	Dg	42.4995	75.9411	5.9	725.6	698	57305.	1479	1.6	2.3	7.0	1.4	0.4	4.4	19	2.5
48150	0	0	0	0	Dg	42.5000	75.9411	5.9	725.7	697	57305.	1500	1.3	3.0	7.3	2.5	0.5	6.0	24	2.4
48151	0	0	0	0	Dg	42.5004	75.9412	5.9	725.7	693	57307.	1504	1.0	3.1	7.1	3.2	0.5	7.1	20	2.4
48152	0	0	1	0	Dg	42.5009	75.9412	5.9	725.7	687	57308.	1422	1.2	1.9	6.6	0.1	0.1	5.8	29	2.3
48153	0	0	0	0	Dg	42.5013	75.9412	5.9	725.7	682	57309.	1404	1.3	2.3	10.4	1.8	0.3	8.3	18	2.3
48154	0	0	0	0	Dg	42.5018	75.9413	5.9	725.7	677	57311.	1467	1.5	3.5	6.9	2.3	0.5	4.7	23	2.2
48155	0	0	0	0	Dg	42.5022	75.9413	5.9	725.7	672	57311.	1486	1.4	2.4	7.0	1.8	0.4	5.2	17	2.1
48156	0	0	0	0	Dg	42.5026	75.9413	5.9	725.7	665	57312.	1468	0.8	2.6	6.4	3.5	0.5	8.4	22	2.1
48157	0	0	0	0	Dg	42.5030	75.9413	5.9	725.7	656	57313.	1440	1.6	3.0	5.5	2.0	0.6	3.7	22	2.1
48158	0	0	0	0	Dg	42.5034	75.9413	5.9	725.7	645	57315.	1439	1.2	2.7	8.7	2.4	0.3	7.7	29	2.3
48159	0	0	1	0	Dg	42.5038	75.9413	5.9	725.7	636	57317.	1360	1.3	1.6	5.7	0.1	0.1	4.7	29	2.4
48160	0	0	1	0	Dg	42.5043	75.9413	5.9	725.7	626	57318.	1426	1.6	1.8	7.4	0.1	0.1	4.7	39	2.7
48161	0	0	0	0	Dg	42.5047	75.9413	5.9	725.7	618	57318.	1410	1.3	2.5	6.8	2.0	0.4	5.4	26	2.7
48162	0	0	0	0	Dg	42.5051	75.9413	5.9	725.6	612	57319.	1386	0.9	3.0	8.7	3.4	0.4	10.0	22	2.7
48163	0	0	1	0	Dg	42.5055	75.9413	5.9	725.6	607	57320.	1426	1.3	0.9	6.7	0.1	0.1	5.2	25	2.9
48164	0	0	0	0	Dg	42.5059	75.9413	5.9	725.6	603	57321.	1421	1.1	2.1	7.5	2.0	0.3	7.3	29	3.1

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1000

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
48165	0	0	0	0	Dg	42.5063	75.9413	5.9	725.6	589	57323.	1300	1.0	2.4	8.2	2.4	0.3	8.2	30	3.3
48166	0	0	0	0	Dg	42.5067	75.9413	5.9	725.5	570	57325.	1302	0.9	4.1	7.5	4.5	0.6	8.3	19	3.5
48167	0	0	0	0	Dg	42.5071	75.9413	5.9	725.5	548	57327.	1282	0.7	1.7	7.8	2.4	0.3	11.2	28	3.5
48168	0	0	0	0	Dg	42.5075	75.9413	5.9	725.5	537	57328.	1158	0.8	1.8	5.0	2.4	0.4	6.5	29	3.6
48169	0	0	[illegible]	0	Dg	42.5080	75.9413	5.9	725.4	531	57329.	1157	1.1	1.4	5.9	0.1	0.1	5.6	20	3.7
48170	0	0	0	0	Dg	42.5084	75.9413	5.9	725.4	528	57330.	1066	0.8	1.6	6.0	2.1	0.3	8.1	18	3.8
48171	0	0	0	0	Dg	42.5088	75.9413	5.9	725.3	526	57332.	1040	1.2	3.0	2.5	2.7	1.3	2.2	31	3.8
48172	0	0	1	1	Dg	42.5092	75.9413	5.9	725.3	522	57335.	936	0.7	0.4	1.7	0.1	0.1	0.1	32	3.8
48173	0	0	0	0	Dg	42.5096	75.9413	5.9	725.3	518	57337.	1073	0.8	1.7	4.4	2.3	0.4	5.8	30	3.8
48174	0	0	0	0	Dg	42.5100	75.9413	5.9	725.2	514	57337.	1088	1.0	2.0	3.5	2.2	0.6	3.8	27	4.1
48175	0	0	0	0	Dg	42.5104	75.9413	5.9	725.2	510	57337.	1009	0.6	1.6	7.1	2.9	0.3	12.9	23	4.3
48176	0	0	1	0	Dg	42.5108	75.9413	5.9	725.1	506	57338.	980	0.8	0.1	8.0	0.1	0.1	11.1	19	4.5
48177	0	0	1	0	Dg	42.5113	75.9413	5.9	725.1	501	57337.	1085	0.9	0.7	4.8	0.1	0.1	5.3	30	4.7
48178	0	0	0	0	Dg	42.5117	75.9413	5.9	725.1	499	57338.	1062	1.1	3.0	3.5	2.9	0.9	3.4	18	4.9
48179	0	0	1	0	Dg	42.5121	75.9413	5.9	725.0	497	57339.	1000	0.9	0.6	5.9	0.1	0.1	7.2	34	5.0
48180	0	0	1	0	Dg	42.5125	75.9413	5.9	725.0	497	57340.	1052	0.7	0.4	5.4	0.1	0.1	7.9	29	5.2
48181	0	0	1	0	Dg	42.5129	75.9413	5.8	724.9	495	57341.	1175	1.1	1.4	4.7	0.1	0.1	4.3	19	5.4
48182	0	0	0	0	Dg	42.5133	75.9413	5.8	724.9	494	57341.	1162	0.6	2.3	4.6	[illegible]	0.5	7.9	22	5.3
48183	0	0	0	0	Dg	42.5137	75.9413	5.8	724.8	492	57342.	1218	1.1	3.0	6.1	2.9	0.5	5.9	27	5.4
48184	0	0	1	0	Dg	42.5141	75.9413	5.8	724.8	490	57343.	1162	1.0	1.3	6.9	0.1	0.1	7.4	36	5.4
48185	0	0	1	0	Dg	42.5145	75.9413	5.8	724.7	488	57345.	1165	1.1	0.4	6.6	0.1	0.1	6.3	26	5.2
48186	0	0	0	0	Dg	42.5150	75.9413	5.8	724.7	491	57347.	1151	0.7	1.6	4.7	2.3	0.4	6.8	21	5.3
48187	0	0	0	0	Dg	42.5154	75.9413	5.8	724.6	499	57349.	1217	1.1	2.1	5.0	1.9	0.5	4.5	32	5.3
48188	0	0	1	0	Dg	42.5158	75.9413	5.8	724.6	512	57349.	1271	1.0	1.1	6.3	0.1	0.1	6.3	23	5.0
48189	0	0	0	0	Dg	42.5162	75.9413	5.8	724.5	528	57349.	1215	0.9	2.9	3.8	3.5	0.8	4.6	37	4.8
48190	0	0	0	0	Dg	42.5166	75.9413	5.8	724.5	549	57350.	1293	0.8	2.7	4.5	3.8	0.6	6.2	30	4.6
48191	0	0	0	0	Dg	42.5170	75.9413	5.8	724.4	566	57353.	1319	1.1	2.7	6.0	2.6	0.5	5.8	24	4.4
48192	0	0	1	0	Dg	42.5174	75.9413	5.8	724.4	582	57355.	1275	0.7	1.6	6.5	0.1	0.1	9.9	32	4.2
48193	0	0	1	0	Dg	42.5178	75.9413	5.8	724.4	592	57355.	1308	0.8	0.3	6.5	0.1	0.1	8.4	28	4.2
48194	0	0	0	0	Dg	42.5182	75.9413	5.8	724.3	600	57355.	1259	0.8	2.4	9.6	3.0	0.3	12.0	22	4.2
48195	0	0	0	0	Dg	42.5187	75.9413	5.8	724.3	600	57355.	1325	1.1	4.3	3.6	4.1	1.2	3.5	43	4.2
48196	0	0	1	0	Dg	42.5191	75.9413	5.8	724.2	595	57355.	1321	1.0	0.8	6.1	0.1	0.1	6.1	26	4.2
48197	0	0	0	0	Dg	42.5195	75.9413	5.8	724.2	589	57355.	1206	0.9	2.3	9.4	2.6	0.3	10.6	30	4.3
48198	0	0	1	0	Dg	42.5199	75.9413	5.8	724.2	588	57354.	1160	0.8	0.6	4.7	0.1	0.1	6.2	25	4.3
48199	0	0	1	0	Dg	42.5203	75.9413	5.8	724.1	597	57353.	1307	1.2	0.4	6.8	0.1	0.1	6.0	22	4.1
48200	0	0	1	0	Dg	42.5207	75.9413	5.8	724.1	607	57354.	1216	1.2	1.6	7.1	0.1	0.1	6.1	35	3.8
48201	0	0	1	0	Dg	42.5211	75.9413	5.8	724.1	618	57355.	1290	1.0	1.9	6.2	0.1	0.1	6.2	25	3.6
48202	0	0	0	0	Dg	42.5215	75.9413	5.8	724.1	622	57357.	1426	0.8	3.3	7.2	4.2	0.5	9.2	23	3.4
48203	0	0	0	0	Dg	42.5219	75.9413	5.8	724.1	623	57357.	1378	1.0	5.3	5.2	5.8	1.1	5.7	28	3.2
48204	0	0	0	0	Dg	42.5224	75.9413	5.7	724.0	622	57359.	1476	1.2	3.2	8.4	2.9	0.4	7.5	26	3.2
48205	0	0	0	0	Dg	42.5228	75.9413	5.7	724.0	619	57359.	1507	1.3	3.1	4.8	2.4	0.7	3.8	23	3.1
48206	0	0	0	0	Dg	42.5232	75.9413	5.7	724.0	618	57358.	1445	0.9	2.4	6.5	2.8	0.4	7.4	28	2.8
48207	0	0	0	0	Dg	42.5236	75.9413	5.7	724.0	613	57358.	1439	1.3	3.4	6.7	2.7	0.6	5.2	22	2.8
48208	0	0	1	0	Dg	42.5240	75.9413	5.7	724.0	609	57358.	1305	1.1	1.3	5.9	0.1	0.1	5.4	30	2.6
48209	0	0	1	0	Dg	42.5244	75.9413	5.7	724.0	606	57357.	1461	1.8	0.3	6.3	0.1	0.1	3.7	31	2.5
48210	0	0	0	0	Dg	42.5248	75.9413	5.7	724.0	609	57356.	1300	1.2	2.3	6.4	2.1	0.4	5.6	26	2.5
48211	0	0	1	0	Dg	42.5252	75.9413	5.7	724.0	615	57355.	1365	1.2	1.4	6.9	0.1	0.1	6.0	28	2.5
48212	0	0	0	0	Dg	42.5257	75.9413	5.7	724.0	626	57354.	1324	1.0	2.6	7.5	2.8	0.4	8.1	15	2.5
48213	0	0	1	0	Dg	42.5261	75.9413	5.7	724.0	650	57354.	1335	1.0	1.4	5.2	0.1	0.1	5.6	16	2.9
48214	0	0	1	0	Dg	42.5265	75.9413	5.7	724.1	687	57354.	1291	1.1	1.3	5.2	0.1	0.1	5.0	32	3.1

**** NOTE**** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1000

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
48216	0	0	0	0	Dg	42.5273	75.9413	5.7	724.1	729	57354.	1395	1.0	4.6	9.3	4.7	0.5	9.4	28	3.2
48217	0	0	0	0	Dg	42.5277	75.9413	5.7	724.2	772	57354.	1215	0.7	2.5	7.9	3.9	0.4	12.6	19	3.6
48218	0	0	1	0	Dg	42.5281	75.9413	5.7	724.2	807	57352.	1224	0.8	0.1	9.0	0.1	0.1	12.4	19	3.9
48219	0	0	1	0	Dg	42.5285	75.9413	5.7	724.3	830	57352.	1152	1.2	1.7	5.7	0.1	0.1	4.9	21	4.1
48220	0	0	0	0	Dg	42.5289	75.9413	5.7	724.4	843	57352.	1099	0.5	2.7	4.4	0.1	0.7	0.1	26	4.3
48221	0	0	1	0	Dg	42.5294	75.9413	5.7	724.5	844	57352.	1173	0.6	1.0	5.6	0.1	0.1	9.6	22	4.3
48222	0	0	0	0	Dg	42.5298	75.9413	5.7	724.6	835	57352.	1135	0.9	2.7	4.0	2.9	0.7	4.4	16	4.3
48223	0	0	1	0	Dg	42.5302	75.9413	5.7	724.7	821	57352.	1227	0.8	1.1	5.3	0.1	0.1	6.7	24	4.3
48224	0	0	1	0	Dg	42.5306	75.9413	5.7	724.8	806	57352.	1171	0.9	1.8	6.6	0.1	0.1	7.5	27	4.3
48225	0	0	0	0	Dg	42.5310	75.9413	5.7	724.9	792	57352.	1312	1.2	3.1	6.3	2.6	0.5	5.3	25	4.3
48226	0	0	1	0	Dg	42.5314	75.9413	5.7	725.0	776	57353.	1285	1.1	0.3	5.9	0.1	0.1	5.5	28	4.3
48227	0	0	0	0	Dg	42.5318	75.9413	5.7	725.2	759	57352.	1289	1.6	2.6	6.3	1.7	0.5	4.1	28	4.3
48228	0	0	0	1	Dg	42.5323	75.9413	5.7	725.3	745	57352.	1303	1.2	2.7	2.2	2.2	0.1	0.1	31	4.3
48229	0	0	0	0	Dg	42.5327	75.9412	5.7	725.4	733	57352.	1456	1.5	3.4	5.6	2.3	0.6	3.7	27	4.3
48230	0	0	1	0	Dg	42.5331	75.9412	5.7	725.5	723	57352.	1473	1.6	-0.2	11.8	0.1	0.1	7.4	26	4.3
48231	0	0	1	0	Dg	42.5335	75.9412	5.7	725.6	712	57351.	1437	1.6	0.9	6.2	0.1	0.1	4.0	27	4.4
48232	0	0	0	0	Dg	42.5339	75.9412	5.7	725.7	701	57349.	1641	1.7	4.0	6.8	2.4	0.6	4.1	31	4.4
48233	0	0	0	0	Dg	42.5343	75.9412	5.7	725.8	690	57350.	1556	1.6	2.7	5.9	1.7	0.5	3.7	30	4.6
48234	0	0	1	0	Dg	42.5348	75.9412	5.7	725.9	680	57350.	1588	1.4	0.9	8.3	0.1	0.1	6.3	28	5.1
48235	0	0	1	0	Dg	42.5352	75.9412	5.7	726.0	672	57349.	1552	1.5	1.3	7.9	0.1	0.1	5.5	21	5.3
48236	0	0	0	0	Dg	42.5356	75.9412	5.7	726.1	661	57349.	1583	1.4	2.2	8.8	1.6	0.3	6.4	27	5.3
48237	0	0	1	0	Dg	42.5360	75.9412	5.7	726.2	647	57350.	1429	1.3	1.4	8.8	0.1	0.1	7.1	28	5.3
48238	0	0	1	0	Dg	42.5364	75.9412	5.7	726.2	630	57351.	1598	1.5	1.0	11.5	0.1	0.1	8.0	26	5.3
48239	0	0	1	0	Dg	42.5368	75.9412	5.7	726.3	614	57350.	1579	2.0	0.3	7.4	0.1	0.1	3.8	18	5.0
48240	0	0	0	0	Dg	42.5373	75.9411	5.7	726.4	600	57350.	1620	1.7	3.3	7.3	2.0	0.5	4.4	26	4.8
48241	0	0	0	0	Dg	42.5377	75.9411	5.7	726.5	587	57349.	1534	1.6	2.2	7.5	1.4	0.3	4.7	28	4.6
48242	0	0	1	0	Dg	42.5381	75.9411	5.7	726.5	574	57349.	1406	1.0	0.5	9.0	0.1	0.1	9.4	26	4.3
48243	0	0	0	0	Dg	42.5385	75.9411	5.8	726.6	562	57350.	1474	1.5	2.4	9.0	1.7	0.3	6.2	26	4.3
48244	0	0	0	0	Dg	42.5389	75.9411	5.8	726.6	550	57351.	1388	1.1	1.9	7.8	1.8	0.3	7.3	27	4.0
48245	0	0	0	0	Dg	42.5393	75.9411	5.8	726.6	540	57351.	1456	1.3	1.8	7.1	1.5	0.3	5.8	31	3.9
48246	0	0	0	0	Dg	42.5397	75.9411	5.8	726.6	531	57350.	1479	1.1	3.1	9.4	3.0	0.4	9.1	29	4.1
48247	0	0	0	0	Dg	42.5402	75.9411	5.8	726.6	523	57347.	1552	1.2	3.6	8.8	3.2	0.5	7.8	19	4.2
48248	0	0	1	0	Dg	42.5406	75.9411	5.8	726.6	515	57346.	1441	1.1	1.3	7.6	0.1	0.1	7.2	18	4.4
48249	0	0	0	0	Dg	42.5410	75.9411	5.8	726.6	506	57345.	1454	1.1	2.7	9.1	2.5	0.3	8.5	19	4.6
48250	0	0	1	0	Dg	42.5414	75.9410	5.8	726.5	499	57344.	1451	1.1	1.4	8.2	0.1	0.1	7.6	24	4.8
48251	0	0	0	0	Dg	42.5418	75.9410	5.8	726.4	492	57344.	1400	1.3	3.1	5.7	2.5	0.6	4.5	22	5.0
48252	0	0	0	0	Dg	42.5422	75.9410	5.8	726.4	486	57343.	1401	1.4	2.1	5.7	1.6	0.4	4.2	26	5.2
48253	0	0	1	0	Dg	42.5426	75.9410	5.8	726.3	481	57342.	1372	1.1	1.2	7.6	0.1	0.1	6.9	32	5.4
48254	0	0	0	0	Dg	42.5431	75.9410	5.9	726.2	477	57342.	1351	1.2	2.7	6.2	2.3	0.5	5.3	19	5.4
48255	0	0	1	0	Dg	42.5435	75.9410	5.9	726.1	474	57342.	1453	1.2	0.6	6.6	0.1	0.1	5.6	15	5.2
48256	0	0	1	0	Dg	42.5439	75.9410	5.9	726.0	469	57341.	1510	1.1	1.2	7.6	0.1	0.1	7.2	27	5.2
48257	0	0	0	0	Dg	42.5443	75.9410	5.9	725.9	467	57339.	1425	1.0	3.8	7.7	4.0	0.5	8.1	26	5.1
48258	0	0	1	0	Dg	42.5447	75.9410	5.9	725.7	467	57339.	1395	1.0	0.7	8.4	0.1	0.1	8.9	20	4.9
48259	0	0	1	0	Dg	42.5451	75.9410	5.9	725.6	470	57338.	1319	1.2	1.3	6.0	0.1	0.1	5.3	28	4.8
48260	0	0	1	0	Dg	42.5456	75.9410	5.9	725.4	471	57338.	1365	1.3	0.6	6.6	0.1	0.1	5.4	24	4.8
48261	0	0	0	0	Dg	42.5460	75.9409	5.9	725.3	470	57337.	1407	1.4	1.5	8.9	1.1	0.2	6.4	31	4.8
48262	0	0	1	0	Dg	42.5464	75.9409	5.9	725.1	468	57336.	1307	1.0	1.5	4.7	0.1	0.1	4.8	18	4.8
48263	0	0	0	0	Dg	42.5468	75.9409	5.9	725.0	464	57335.	1323	1.0	3.0	7.7	3.2	0.4	8.3	20	4.8
48264	0	0	0	0	Dg	42.5472	75.9409	5.9	724.8	456	57333.	1308	1.1	1.8	6.5	1.7	0.3	6.3	25	5.0
48265	0	0	0	0	Dg	42.5476	75.9409	5.9	724.7	446	57333.	1228	1.0	2.3	5.6	2.4	0.5	5.8	20	5.3

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1000

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
48266	0	0	1	0	Dg	42.5480	75.9409	5.9	724.6	437	57333.	1239	0.8	1.2	6.2	0.1	0.1	7.9	25	5.6
48267	0	0	0	0	Dg	42.5485	75.9409	5.9	724.4	433	57331.	1124	0.7	2.2	4.4	3.4	0.5	6.8	39	5.9
48268	0	0	0	0	Dg	42.5489	75.9409	5.9	724.3	431	57330.	1156	1.0	1.7	4.2	1.8	0.4	4.6	18	6.0
48269	0	0	0	0	Dg	42.5493	75.9409	5.9	724.2	432	57328.	1067	0.8	2.1	5.7	2.7	0.4	7.3	11	6.3
48270	0	0	0	0	Dg	42.5497	75.9409	5.9	724.1	436	57329.	1150	0.8	1.6	5.5	2.1	0.3	7.2	15	6.4
48271	0	0	1	0	Dg	42.5501	75.9409	5.9	724.0	444	57329.	1072	0.8	1.2	6.5	0.1	0.1	9.1	26	6.5
48272	0	0	1	0	Dg	42.5505	75.9408	5.9	723.9	454	57330.	1095	1.1	0.0	6.0	0.1	0.1	5.9	30	6.4
48273	0	0	1	0	Dg	42.5510	75.9408	5.9	723.8	463	57329.	1127	0.7	0.9	5.0	0.1	0.1	7.6	22	6.3
48274	0	0	1	0	Dg	42.5514	75.9408	5.9	723.7	475	57328.	1110	0.7	-0.1	5.9	0.1	0.1	8.5	38	6.1
48275	0	0	1	0	Dg	42.5518	75.9408	5.9	723.6	489	57327.	1106	0.8	0.6	6.5	0.1	0.1	8.4	23	5.9
48276	0	0	0	0	Dg	42.5522	75.9408	5.9	723.6	505	57326.	1153	1.1	2.3	5.7	2.2	0.4	5.4	29	5.7
48277	0	0	0	0	Dg	42.5526	75.9408	5.9	723.6	520	57326.	1368	1.3	1.8	6.1	1.5	0.3	4.9	22	5.6
48278	0	0	1	0	Dg	42.5530	75.9408	5.9	723.5	539	57326.	1316	1.2	0.8	6.3	0.1	0.1	5.4	18	5.4
48279	0	0	0	0	Dg	42.5534	75.9408	5.9	723.5	560	57325.	1399	1.4	2.0	4.5	1.4	0.5	3.2	19	5.4
48280	0	0	0	0	Dg	42.5539	75.9408	5.9	723.4	580	57323.	1430	1.3	3.4	7.5	2.7	0.5	6.0	27	5.4
48281	0	0	0	0	Dg	42.5543	75.9408	5.9	723.4	591	57321.	1453	1.2	2.3	6.0	2.0	0.4	5.1	19	5.3
48282	0	0	0	0	Dg	42.5547	75.9408	5.9	723.4	599	57320.	1438	0.8	3.5	4.5	4.6	0.8	6.0	34	5.4
48283	0	0	1	0	Dg	42.5551	75.9408	5.9	723.4	603	57320.	1504	1.2	1.7	9.9	0.1	0.1	8.8	26	5.5
48284	0	0	0	0	Dg	42.5555	75.9407	5.9	723.4	606	57319.	1527	1.5	2.3	5.0	1.6	0.5	3.5	25	5.4
48285	0	0	1	0	Dg	42.5559	75.9407	5.9	723.5	607	57318.	1497	1.5	0.1	9.3	0.1	0.1	6.3	27	5.3
48286	0	0	0	0	Dg	42.5564	75.9407	5.9	723.5	607	57317.	1423	1.4	2.5	7.9	1.8	0.4	5.7	28	5.5
48287	0	0	0	0	Dg	42.5568	75.9407	5.9	723.5	605	57316.	1533	1.5	2.0	6.9	1.5	0.3	4.9	20	5.7
48288	0	0	1	0	Dg	42.5572	75.9407	5.9	723.5	602	57315.	1549	1.3	1.8	5.4	0.1	0.1	4.3	21	5.9
48289	0	0	0	0	Dg	42.5576	75.9407	5.9	723.6	592	57315.	1483	1.2	4.1	7.4	3.6	0.6	6.5	14	5.9
48290	0	0	1	0	Dg	42.5580	75.9407	5.9	723.6	582	57315.	1323	1.2	0.4	9.3	0.1	0.1	7.8	36	5.7
48291	0	0	1	0	Dg	42.5584	75.9407	5.9	723.6	571	57315.	1261	1.1	0.8	2.2	0.1	0.1	2.0	29	5.6
48292	0	0	0	0	Dg	42.5588	75.9407	5.9	723.7	568	57314.	1328	0.9	2.0	7.8	2.3	0.3	9.4	25	5.5
48293	0	0	0	0	Dg	42.5593	75.9407	5.9	723.7	563	57314.	1293	0.9	3.1	5.6	3.5	0.6	6.3	26	5.5
48294	0	0	0	0	Dg	42.5597	75.9407	5.9	723.8	558	57313.	1279	1.1	2.6	6.5	2.3	0.4	5.8	22	5.4
48295	0	0	0	0	Dg	42.5601	75.9406	5.9	723.8	553	57313.	1240	0.9	2.8	7.4	3.4	0.4	8.9	18	5.2
48296	0	0	1	0	Dg	42.5605	75.9406	5.9	723.9	554	57313.	1259	0.9	0.7	6.2	0.1	0.1	6.8	28	4.9
48297	0	0	1	0	Dg	42.5609	75.9406	5.9	723.9	567	57311.	1197	1.2	1.3	7.1	0.1	0.1	5.9	20	4.8
48298	0	0	1	0	Dg	42.5613	75.9406	5.8	723.9	580	57309.	1346	1.2	1.6	6.2	0.1	0.1	5.1	29	4.8
48299	0	0	1	0	Dg	42.5618	75.9406	5.8	724.0	591	57307.	1424	1.1	0.9	8.6	0.1	0.1	8.3	28	4.5
48300	0	0	0	0	Dg	42.5622	75.9406	5.8	724.0	599	57306.	1369	1.2	2.7	5.8	2.3	0.5	4.9	32	4.3
48301	0	0	1	0	Dg	42.5626	75.9406	5.8	724.1	611	57307.	1374	1.4	1.7	4.8	0.1	0.1	3.5	36	4.1
48302	0	0	0	0	Dg	42.5630	75.9406	5.8	724.1	624	57306.	1530	1.5	2.2	5.3	1.5	0.5	3.6	21	3.8
48303	0	0	0	0	Dg	42.5634	75.9406	5.8	724.1	633	57304.	1479	1.4	2.6	8.4	2.0	0.4	6.2	25	3.5
48304	0	0	1	0	Dg	42.5638	75.9406	5.8	724.2	636	57301.	1443	0.9	1.4	6.3	0.1	0.1	7.6	23	3.2
48306	0	0	0	0	Dg	42.5647	75.9405	5.8	724.2	633	57298.	1578	1.5	2.1	7.6	1.4	0.3	5.2	28	3.0
48307	0	0	1	0	Dg	42.5651	75.9405	5.8	724.2	634	57296.	1479	1.1	2.0	7.8	0.1	0.1	7.5	35	3.0
48308	0	0	1	0	Dg	42.5655	75.9405	5.8	724.3	637	57294.	1491	1.1	0.9	9.6	0.1	0.1	8.8	28	3.0
48309	0	0	1	0	Dg	42.5659	75.9405	5.8	724.3	644	57292.	1468	1.3	0.6	10.8	0.1	0.1	8.9	21	2.9
48310	0	0	0	0	Dg	42.5663	75.9405	5.8	724.4	645	57291.	1582	1.6	2.8	9.4	1.8	0.3	6.1	20	2.7
48311	0	0	0	0	Dg	42.5667	75.9405	5.8	724.4	641	57289.	1653	1.5	3.6	4.9	2.6	0.8	3.5	27	2.8
48312	0	0	0	0	Dg	42.5672	75.9405	5.8	724.4	634	57287.	1508	1.1	3.3	7.1	3.0	0.5	6.6	17	2.9
48313	0	0	1	0	Dg	42.5676	75.9404	5.8	724.4	623	57284.	1493	1.1	0.6	6.8	0.1	0.1	6.3	40	3.1
48314	0	0	0	0	Dg	42.5680	75.9404	5.8	724.5	610	57281.	1504	1.4	3.2	9.1	2.3	0.4	6.5	23	3.1
48315	0	0	1	0	Dg	42.5684	75.9404	5.8	724.5	597	57279.	1465	1.4	1.7	7.0	0.1	0.1	5.0	19	3.2
48316	0	0	1	0	Dg	42.5688	75.9404	5.8	724.5	584	57278.	1533	1.9	0.6	8.8	0.1	0.1	4.9	25	3.4

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1000

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
48317	0	0	0	0	Dg	42.5692	75.9404	5.8	724.5	572	57278.	1500	1.6	2.4	5.9	1.5	0.5	3.8	28	3.4
48318	0	0	0	0	Dg	42.5696	75.9404	5.8	724.5	561	57276.	1472	1.5	2.7	4.8	1.9	0.6	3.4	28	3.4
48319	0	0	1	0	Dg	42.5700	75.9403	5.8	724.5	553	57274.	1361	1.0	1.4	7.3	0.1	0.1	7.5	29	3.2
48320	0	0	1	0	Dg	42.5704	75.9403	5.8	724.5	549	57272.	1567	1.4	1.7	7.9	0.1	0.1	5.7	38	2.9
48321	0	0	0	0	Dg	42.5709	75.9403	5.8	724.5	548	57269.	1446	1.2	2.8	6.3	2.4	0.5	5.3	21	2.8
48322	0	0	0	0	Dg	42.5713	75.9403	5.8	724.5	552	57266.	1494	1.2	2.6	8.4	2.3	0.4	7.2	20	2.7
48323	0	0	0	0	Dg	42.5717	75.9403	5.8	724.4	560	57263.	1538	1.6	2.7	8.1	1.8	0.4	5.3	28	2.7
48324	0	0	1	0	Dg	42.5721	75.9402	5.8	724.4	570	57261.	1649	1.4	0.8	10.7	0.1	0.1	7.7	27	2.6
48325	0	0	1	0	Dg	42.5725	75.9402	5.8	724.4	580	57258.	1648	1.6	1.1	5.7	0.1	0.1	3.6	21	2.8
48326	0	0	1	0	Dg	42.5729	75.9402	5.8	724.4	589	57255.	1491	1.5	1.6	9.8	0.1	0.1	6.7	35	2.9
48327	0	0	0	0	Dg	42.5733	75.9402	5.8	724.4	598	57250.	1523	1.4	2.8	8.1	2.0	0.4	6.0	32	3.1
48328	0	0	0	0	Dg	42.5737	75.9402	5.8	724.3	607	57247.	1616	1.2	3.3	6.9	2.8	0.5	5.8	28	3.3
48329	0	0	0	0	Dg	42.5742	75.9402	5.8	724.3	608	57243.	1534	1.2	2.0	8.1	1.7	0.3	6.8	26	3.6
48330	0	0	0	0	Dg	42.5746	75.9401	5.8	724.3	603	57240.	1575	1.9	2.1	8.2	1.2	0.3	4.5	22	3.8
48331	0	0	1	0	Dg	42.5750	75.9401	5.8	724.3	594	57237.	1601	1.2	0.9	9.8	0.1	0.1	8.7	23	4.1
48332	0	0	0	0	Dg	42.5754	75.9401	5.8	724.2	585	57234.	1523	1.4	2.9	7.7	2.3	0.4	5.8	31	4.2
48333	0	0	0	0	Dg	42.5758	75.9401	5.8	724.2	574	57231.	1505	1.1	2.3	6.3	2.2	0.4	6.2	27	4.2
48334	0	0	1	0	Dg	42.5762	75.9401	5.8	724.2	559	57226.	1345	1.1	1.6	9.1	0.1	0.1	8.6	28	4.2
48335	0	0	0	0	Dg	42.5766	75.9401	5.8	724.2	545	57221.	1359	1.2	2.4	5.6	2.1	0.5	4.8	33	4.1
48336	0	0	1	0	Dg	42.5770	75.9400	5.8	724.1	530	57218.	1363	1.0	1.5	8.2	0.1	0.1	8.8	23	3.9
48337	0	0	1	0	Dg	42.5774	75.9400	5.8	724.1	519	57215.	1350	1.5	1.3	5.4	0.1	0.1	3.8	22	3.6
48338	0	0	0	0	Dg	42.5779	75.9400	5.8	724.1	512	57211.	1384	1.1	2.6	5.0	2.6	0.6	4.9	30	3.1
48339	0	0	0	0	Dg	42.5783	75.9400	5.8	724.1	510	57208.	1325	0.9	2.2	6.4	2.4	0.4	7.2	30	2.9
48340	0	0	1	0	Dg	42.5787	75.9400	5.8	724.0	510	57204.	1346	1.4	-0.2	7.5	0.1	0.1	5.7	26	2.5
48341	0	0	0	0	Dg	42.5791	75.9399	5.8	724.0	511	57201.	1379	1.3	1.9	7.6	1.6	0.3	6.2	25	2.2
48342	0	0	0	0	Dg	42.5795	75.9399	5.8	724.0	513	57199.	1281	1.3	3.5	3.8	2.8	0.9	3.1	25	2.0
48343	0	0	0	0	Dg	42.5799	75.9399	5.8	724.0	519	57196.	1273	1.0	3.3	5.9	3.6	0.6	6.5	23	1.8
48344	0	0	0	0	Dg	42.5803	75.9399	5.8	724.0	531	57192.	1380	1.1	2.9	7.2	2.7	0.4	6.7	26	1.8
48345	0	0	0	0	Dg	42.5807	75.9399	5.7	724.0	551	57188.	1379	1.2	2.4	4.3	2.2	0.6	3.9	20	1.8
48346	0	0	0	0	Dg	42.5812	75.9399	5.7	724.0	574	57184.	1352	1.3	2.6	6.6	2.0	0.4	5.2	22	1.8
48347	0	0	0	0	Dg	42.5816	75.9398	5.7	724.0	600	57182.	1457	1.5	3.1	4.2	2.2	0.8	2.9	26	1.8
48348	0	0	0	0	Dg	42.5820	75.9398	5.7	724.0	629	57179.	1401	1.1	3.0	4.7	2.9	0.7	4.5	26	1.8
48349	0	0	1	0	Dg	42.5824	75.9398	5.7	724.1	661	57176.	1497	1.2	1.7	8.0	0.1	0.1	7.1	21	1.8
48350	0	0	1	0	Dg	42.5828	75.9398	5.7	724.1	697	57172.	1664	1.4	1.5	9.8	0.1	0.1	7.5	28	1.8
48351	0	0	0	0	Dg	42.5832	75.9398	5.7	724.2	735	57168.	1581	1.0	4.4	7.4	4.6	0.6	7.8	20	1.8
48352	0	0	0	0	Dg	42.5836	75.9398	5.7	724.3	770	57164.	1470	0.9	3.8	7.5	4.4	0.6	8.6	29	1.8
48353	0	0	1	0	Dg	42.5840	75.9397	5.7	724.4	800	57160.	1573	1.5	2.1	11.2	0.1	0.1	7.9	20	1.8
48354	0	0	0	0	Dg	42.5844	75.9397	5.7	724.5	820	57156.	1552	1.6	3.5	6.4	2.2	0.6	4.0	23	1.7
48355	0	0	1	0	Dg	42.5849	75.9397	5.7	724.6	831	57151.	1516	0.9	2.1	8.0	0.1	0.1	9.6	26	1.6
48356	0	0	0	0	Dg	42.5853	75.9397	5.7	724.7	822	57147.	1586	1.4	4.0	4.9	3.0	0.9	3.7	22	1.4
48357	0	0	0	0	Dg	42.5857	75.9396	5.7	724.9	787	57144.	1487	0.9	2.3	9.4	2.5	0.3	10.4	24	1.3
48358	0	0	0	0	Dg	42.5861	75.9396	5.7	725.0	736	57139.	1570	1.2	4.2	7.4	3.5	0.6	6.1	29	1.5
48359	0	0	0	0	Dg	42.5866	75.9396	5.7	725.1	683	57135.	1556	1.0	3.7	6.8	4.1	0.6	7.5	23	1.6
48360	0	0	0	0	Dg	42.5870	75.9395	5.7	725.1	648	57131.	1660	1.3	2.0	5.2	1.6	0.4	4.3	23	2.1
48361	0	0	0	0	Dg	42.5874	75.9395	5.7	725.2	618	57127.	1624	1.6	2.4	7.9	1.6	0.3	5.2	26	2.4
48362	0	0	0	0	Dg	42.5878	75.9395	5.7	725.2	592	57123.	1530	1.2	3.1	8.1	2.8	0.4	7.2	19	2.8
48363	0	0	0	0	Dg	42.5883	75.9394	5.7	725.3	562	57119.	1556	1.5	3.8	8.8	2.6	0.5	6.0	27	3.1
48364	0	0	1	0	Dg	42.5887	75.9394	5.7	725.3	535	57115.	1587	1.7	1.4	10.2	0.1	0.1	6.3	20	3.6
48365	0	0	1	0	Dg	42.5891	75.9394	5.7	725.2	512	57112.	1484	1.3	1.1	8.0	0.1	0.1	6.5	16	4.0
48366	0	0	1	0	Dg	42.5896	75.9393	5.7	725.2	492	57109.	1449	1.3	1.2	7.4	0.1	0.1	6.0	26	4.1

**** NOTE**** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1000

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
48367	0	0	0	0	Dg	42.5900	75.9393	5.8	725.1	477	57105.	1520	1.3	2.2	5.4	1.8	0.5	4.3	23	4.3
48368	0	0	0	0	Dg	42.5904	75.9392	5.8	725.1	466	57102.	1480	1.4	1.7	7.9	1.3	0.3	5.8	23	4.6
48369	0	0	1	0	Dg	42.5908	75.9392	5.8	725.0	459	57099.	1506	1.3	1.4	9.4	0.1	0.1	7.3	25	4.9
48370	0	0	0	0	Dg	42.5913	75.9392	5.8	724.9	452	57097.	1522	1.1	2.9	6.0	2.7	0.5	5.6	32	5.1
48371	0	0	0	0	Dg	42.5917	75.9391	5.8	724.8	445	57094.	1506	1.6	2.1	4.8	1.4	0.5	3.2	29	5.2
48372	0	0	0	0	Dg	42.5921	75.9391	5.8	724.7	438	57089.	1516	1.3	2.8	5.6	2.2	0.5	4.4	18	5.3
48373	0	0	0	0	Dg	42.5925	75.9391	5.8	724.6	432	57086.	1544	1.5	1.8	7.3	1.2	0.3	4.9	28	5.6
48374	0	0	0	0	Dg	42.5930	75.9390	5.8	724.5	430	57083.	1467	1.4	2.2	8.1	1.6	0.3	5.9	20	5.6
48375	0	0	0	0	Dg	42.5934	75.9390	5.8	724.4	429	57079.	1501	1.2	1.8	6.4	1.6	0.3	5.7	25	5.7
48376	0	0	0	0	Dg	42.5938	75.9390	5.8	724.3	430	57075.	1488	1.5	1.8	5.5	1.2	0.4	3.8	22	5.9
48377	0	0	0	0	Dg	42.5943	75.9389	5.8	724.1	430	57071.	1490	1.4	1.6	6.6	1.2	0.3	4.8	27	6.1
48378	0	0	0	0	Dg	42.5947	75.9389	5.8	724.0	429	57068.	1463	1.2	3.0	6.5	2.6	0.5	5.6	17	6.2
48379	0	0	0	0	Dg	42.5951	75.9389	5.8	723.9	426	57066.	1469	1.4	2.5	7.3	1.9	0.4	5.5	25	6.6
48380	0	0	1	0	Dg	42.5955	75.9388	5.8	723.8	422	57065.	1557	1.6	1.1	7.8	0.1	0.1	5.0	30	6.7
48381	0	0	0	0	Dg	42.5960	75.9388	5.8	723.7	415	57062.	1545	1.4	2.0	8.6	1.5	0.3	6.5	33	6.8
48382	0	0	1	0	Dg	42.5964	75.9388	5.8	723.6	406	57059.	1453	1.5	0.4	5.8	0.1	0.1	4.0	22	7.1
48383	0	0	0	0	Dg	42.5968	75.9387	5.8	723.5	397	57055.	1531	1.6	2.0	8.4	1.2	0.3	5.2	29	7.2
48384	0	0	0	0	Dg	42.5972	75.9387	5.8	723.4	391	57053.	1532	1.4	1.7	4.8	1.2	0.4	3.5	25	7.3
48385	0	0	0	0	Dg	42.5977	75.9386	5.8	723.2	388	57050.	1519	1.3	3.0	8.1	2.4	0.4	6.5	15	7.2
48386	0	0	0	0	Dg	42.5981	75.9386	5.8	723.1	394	57046.	1503	1.3	2.3	6.6	1.9	0.4	5.3	26	7.1
48387	0	0	0	0	Dg	42.5985	75.9386	5.8	723.0	407	57042.	1583	1.3	2.2	7.0	1.7	0.3	5.4	22	7.2
48388	0	0	1	0	Dg	42.5990	75.9385	5.8	722.9	424	57038.	1576	1.4	1.3	6.7	0.1	0.1	4.8	24	7.3
48389	0	0	0	0	Dg	42.5994	75.9385	5.8	722.8	445	57035.	1534	1.2	2.4	9.4	2.1	0.3	8.2	19	7.1
48390	0	0	1	0	Dg	42.5998	75.9385	5.8	722.7	464	57034.	1420	1.4	1.2	2.9	0.1	0.1	2.2	30	6.9
48391	0	0	0	0	Dg	42.6003	75.9384	5.8	722.6	478	57033.	1289	1.3	2.2	6.1	1.8	0.4	5.0	33	6.8
48392	0	0	1	0	Dg	42.6007	75.9384	5.8	722.5	475	57031.	1426	1.3	0.7	8.7	0.1	0.1	6.9	25	6.6
48393	0	0	1	0	Dg	42.6011	75.9384	5.8	722.4	468	57029.	1380	1.4	0.4	5.9	0.1	0.1	4.3	21	6.4
48394	0	0	0	0	Dg	42.6015	75.9383	5.8	722.3	460	57027.	1316	1.6	2.1	7.1	1.4	0.3	4.7	24	6.2
48395	0	0	1	0	Dg	42.6020	75.9383	5.8	722.2	461	57025.	1382	1.0	0.6	8.6	0.1	0.1	9.0	37	5.9
48397	0	0	0	0	Dg	42.6028	75.9382	5.8	722.1	462	57022.	1420	1.3	1.6	6.7	1.3	0.3	5.5	33	5.9
48398	0	0	0	0	Dg	42.6032	75.9382	5.8	722.0	465	57020.	1375	1.0	2.8	4.3	2.8	0.7	4.3	23	5.8
48399	0	0	0	0	Dg	42.6037	75.9382	5.8	721.9	469	57019.	1423	1.1	2.0	5.2	1.9	0.4	4.7	28	5.5
48400	0	0	0	0	Dg	42.6041	75.9381	5.7	721.7	473	57018.	1375	1.2	2.4	8.2	2.0	0.3	7.0	30	5.4
48401	0	0	1	0	Dg	42.6045	75.9381	5.7	721.6	476	57016.	1498	1.3	-0.2	7.7	0.1	0.1	6.4	23	5.3
48402	0	0	0	0	Dg	42.6049	75.9380	5.7	721.5	478	57013.	1322	1.2	2.8	6.8	2.4	0.5	5.8	26	5.2
48403	0	0	1	0	Dg	42.6054	75.9380	5.7	721.5	477	57011.	1435	1.4	0.8	6.9	0.1	0.1	5.2	19	4.9
48404	0	0	1	0	Dg	42.6058	75.9380	5.7	721.3	466	57009.	1270	1.4	0.8	6.8	0.1	0.1	5.0	29	4.8
48405	0	0	1	0	Dg	42.6062	75.9380	5.7	721.3	450	57007.	1368	1.4	1.1	6.8	0.1	0.1	5.1	25	4.5
48406	0	0	1	0	Dg	42.6067	75.9379	5.7	721.2	436	57006.	1222	1.1	1.1	6.7	0.1	0.1	6.3	29	4.4
48407	0	0	0	0	Dg	42.6071	75.9379	5.7	721.1	433	57005.	1203	1.1	1.5	4.6	1.4	0.3	4.5	34	4.3
48408	0	0	0	0	Dg	42.6075	75.9378	5.7	721.0	439	57002.	1222	1.0	2.8	4.7	3.0	0.6	4.9	31	4.1
48409	0	0	1	0	Dg	42.6079	75.9378	5.7	721.0	460	57001.	1314	1.3	1.2	7.8	0.1	0.1	6.1	33	3.8
48410	0	0	0	0	Dg	42.6084	75.9378	5.6	720.9	484	57001.	1440	1.4	1.9	7.0	1.4	0.3	5.3	26	3.3
48411	0	0	0	0	Dg	42.6089	75.9378	5.6	720.8	508	56998.	1496	1.5	1.9	4.4	1.3	0.5	3.1	30	2.8
48412	0	0	0	0	Dg	42.6093	75.9377	5.6	720.8	522	56995.	1489	1.0	3.5	8.4	3.8	0.5	9.1	19	2.4
48413	0	0	0	0	Dg	42.6098	75.9377	5.6	720.7	533	56992.	1640	1.5	3.3	9.2	2.3	0.4	6.4	27	1.9
48414	0	0	0	0	Dg	42.6102	75.9377	5.6	720.7	540	56991.	1580	1.5	1.7	5.1	1.1	0.4	3.4	15	1.3
48415	0	0	0	0	Dg	42.6107	75.9377	5.6	720.7	537	56990.	1601	1.4	5.3	8.6	3.9	0.7	6.3	31	1.0
48416	0	0	0	0	Dg	42.6111	75.9376	5.6	720.6	525	56989.	1543	1.5	3.2	6.9	2.2	0.5	4.8	24	0.7
48417	0	0	1	0	Dg	42.6116	75.9376	5.6	720.6	507	56988.	1572	1.2	1.4	7.4	0.1	0.1	6.4	27	0.6

**** NOTE**** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1000

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
48418	0	0	0	0	Dg	42.6121	75.9376	5.6	720.6	488	56986.	1492	1.2	4.5	7.8	3.8	0.6	6.7	17	0.5
48419	0	0	0	0	Dg	42.6125	75.9376	5.6	720.5	469	56984.	1532	1.1	3.8	7.1	3.6	0.6	6.6	30	0.3
48420	0	0	0	0	Dg	42.6130	75.9375	5.6	720.5	445	56984.	1403	1.0	3.7	5.7	4.0	0.7	6.1	27	0.4
48421	0	0	0	0	Dg	42.6134	75.9375	5.6	720.4	425	56983.	1338	1.2	2.6	7.9	2.3	0.4	6.8	24	0.4
48422	0	0	0	0	Dg	42.6139	75.9375	5.5	720.4	414	56982.	1365	1.1	3.1	6.4	3.1	0.5	6.3	25	0.6
48423	0	0	0	0	Dg	42.6144	75.9375	5.5	720.3	415	56981.	1275	1.1	3.2	4.3	3.2	0.8	4.3	2	0.8
48424	0	0	0	0	Dg	42.6148	75.9374	5.5	720.3	427	56982.	1273	1.2	2.4	6.1	2.0	0.4	5.0	30	1.0
48425	0	0	0	0	Dg	42.6153	75.9374	5.5	720.2	444	56982.	1264	1.1	2.4	7.5	2.2	0.4	6.9	34	1.0
48426	0	0	0	0	Dg	42.6157	75.9374	5.5	720.2	465	56983.	1235	1.1	2.3	7.3	2.2	0.4	6.7	29	1.0
48427	0	0	0	0	Dg	42.6162	75.9374	5.5	720.2	488	56982.	1308	1.2	3.1	4.6	2.6	0.7	3.9	28	1.2
48428	0	0	0	0	Dg	42.6166	75.9373	5.5	720.1	510	56981.	1298	1.1	3.4	5.7	3.3	0.6	5.6	29	1.4
48429	0	0	0	0	Dg	42.6171	75.9373	5.5	720.1	533	56978.	1327	1.3	3.1	6.6	2.5	0.5	5.2	35	1.6
48430	0	0	0	0	Dg	42.6176	75.9373	5.5	720.0	551	56978.	1306	0.8	2.4	7.6	3.1	0.4	9.8	32	1.8
48431	0	0	0	0	Dg	42.6180	75.9373	5.5	719.9	565	56977.	1445	1.2	1.9	9.5	1.7	0.2	8.3	28	1.9
48432	0	0	0	0	Dg	42.6185	75.9372	5.5	719.9	572	56976.	1488	0.9	2.4	6.2	2.8	0.4	7.2	23	2.1
48433	0	0	0	0	Dg	42.6189	75.9372	5.5	719.9	574	56974.	1407	1.5	2.0	5.2	1.5	0.4	3.7	25	2.2
48434	0	0	1	0	Dg	42.6194	75.9372	5.4	719.8	573	56973.	1525	1.1	1.5	10.2	0.1	0.1	9.2	22	2.1
48435	0	0	1	0	Dg	42.6199	75.9372	5.4	719.8	568	56973.	1414	1.1	1.5	7.6	0.1	0.1	7.3	20	2.1
48436	0	0	0	0	Dg	42.6203	75.9371	5.4	719.8	564	56975.	1369	1.0	2.1	8.6	2.2	0.3	9.1	28	2.0
48437	0	0	0	0	Dg	42.6208	75.9371	5.4	719.8	569	56975.	1413	1.1	4.3	8.1	4.0	0.6	7.6	23	2.0
48438	0	0	0	0	Dg	42.6212	75.9371	5.4	719.7	583	56974.	1405	1.0	4.4	5.4	4.4	0.9	5.4	33	2.1
48439	0	0	0	0	Dg	42.6217	75.9371	5.4	719.7	605	56973.	1444	1.0	2.2	5.4	2.3	0.4	5.8	27	2.0
48440	0	0	0	0	Dg	42.6221	75.9370	5.4	719.7	615	56972.	1488	1.1	3.1	6.0	3.1	0.6	5.9	21	2.0
48441	0	0	0	0	Dg	42.6226	75.9370	5.4	719.7	610	56971.	1300	1.1	3.1	6.9	2.9	0.5	6.4	26	2.1
48442	0	0	0	0	Dg	42.6231	75.9370	5.4	719.7	596	56971.	1373	0.9	3.2	7.4	3.7	0.5	8.6	41	2.2
48443	0	0	0	0	Dg	42.6235	75.9370	5.4	719.7	580	56972.	1195	1.2	3.9	3.3	3.5	1.2	2.9	17	2.3
48444	0	0	0	0	Dg	42.6240	75.9370	5.4	719.7	573	56972.	1209	0.8	2.9	6.5	3.7	0.5	8.2	28	2.4
48445	0	0	1	0	Dg	42.6244	75.9369	5.3	719.6	562	56971.	1133	0.9	0.2	6.0	0.1	0.1	6.7	40	2.4
48446	0	0	1	0	Dg	42.6249	75.9369	5.3	719.6	557	56969.	1148	1.0	1.6	6.2	0.1	0.1	6.5	30	2.4
48447	0	0	1	0	Dg	42.6253	75.9369	5.3	719.6	546	56968.	1216	1.0	1.4	6.8	0.1	0.1	7.4	31	2.2
48448	0	0	0	0	Dg	42.6258	75.9369	5.3	719.6	533	56967.	1198	0.9	3.4	5.2	3.8	0.7	5.9	28	2.1
48449	0	0	0	0	Dg	42.6263	75.9368	5.3	719.6	518	56967.	1161	0.9	2.3	7.4	2.8	0.4	8.8	22	1.9
48450	0	0	1	0	Dg	42.6267	75.9368	5.3	719.6	513	56967.	1307	0.9	1.2	7.4	0.1	0.1	8.9	26	1.9
48451	0	0	0	0	Dg	42.6272	75.9368	5.3	719.6	516	56967.	1263	0.9	3.4	5.7	4.0	0.6	6.9	21	1.8
48452	0	0	0	0	Dg	42.6276	75.9367	5.3	719.6	521	56967.	1346	1.3	2.0	5.3	1.6	0.4	4.3	29	1.6
48453	0	0	0	0	Dg	42.6281	75.9367	5.3	719.5	505	56968.	1412	1.4	2.2	6.5	1.6	0.4	4.8	29	1.4
48454	0	0	0	0	Dg	42.6285	75.9368	5.3	719.5	480	56968.	1305	1.1	2.5	7.4	2.3	0.4	6.8	24	1.2
48455	0	0	0	0	Dg	42.6290	75.9368	5.3	719.5	451	56968.	1276	1.0	2.0	6.9	2.1	0.3	7.2	26	0.9
48456	0	0	0	0	Dg	42.6294	75.9368	5.3	719.5	436	56968.	1176	1.1	2.2	6.2	2.1	0.4	5.7	30	0.7
48457	0	0	0	0	Dg	42.6298	75.9368	5.2	719.4	432	56969.	1342	1.2	2.2	6.1	1.9	0.4	5.1	27	0.4
48458	0	0	0	0	Dg	42.6303	75.9369	5.2	719.4	423	56968.	1309	1.0	3.1	6.9	3.2	0.5	7.2	28	0.1
48459	0	0	0	0	Dg	42.6307	75.9369	5.2	719.4	405	56968.	1296	1.2	2.2	6.6	1.9	0.4	5.7	32	0.2
48460	0	0	0	0	Dg	42.6311	75.9369	5.2	719.3	378	56968.	1203	1.2	1.3	5.6	1.1	0.3	4.8	26	0.4
48461	0	0	1	0	Dg	42.6316	75.9370	5.2	719.3	362	56967.	1118	1.1	0.6	5.4	0.1	0.1	5.0	29	0.5
48462	0	0	0	0	Dg	42.6320	75.9370	5.2	719.3	362	56967.	1122	1.0	2.5	3.1	2.7	0.8	3.3	41	0.5
48463	0	0	0	0	Dg	42.6325	75.9370	5.2	719.2	374	56966.	1161	0.9	3.3	3.5	3.9	1.0	4.2	24	0.5
48464	0	0	0	0	Dg	42.6329	75.9370	5.2	719.2	394	56965.	1258	1.2	3.3	6.0	3.0	0.6	5.4	28	0.7
48465	0	0	0	0	Dg	42.6333	75.9371	5.2	719.1	412	56962.	1138	0.8	2.0	7.0	2.8	0.3	9.5	24	0.7
48466	0	0	0	0	Dg	42.6338	75.9371	5.2	719.1	427	56960.	1217	0.9	1.8	6.0	2.1	0.3	7.1	20	0.7
48467	0	0	0	0	Dg	42.6342	75.9371	5.2	719.1	438	56959.	1183	1.0	2.9	7.0	3.1	0.5	7.7	21	0.8

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1000

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
48468	0	0	0	0	Dg	42.6346	75.9371	5.2	719.0	449	56960.	1178	1.1	1.5	4.6	1.5	0.4	4.4	33	0.9
48469	0	0	0	0	Dg	42.6351	75.9372	5.2	719.0	455	56960.	1186	1.1	1.7	7.0	1.6	0.3	6.6	30	1.0
48470	0	0	0	0	Dg	42.6355	75.9372	5.2	718.9	465	56961.	1135	1.0	2.5	5.8	2.6	0.5	6.1	22	1.1
48471	0	0	0	0	Dg	42.6359	75.9372	5.2	718.9	470	56961.	1282	1.0	2.5	4.4	2.6	0.6	4.5	18	1.4
48472	0	0	0	0	Dg	42.6364	75.9373	5.2	718.8	477	56961.	1284	0.9	2.6	6.6	2.9	0.4	7.3	27	1.5
48473	0	0	0	0	Dg	42.6368	75.9373	5.2	718.7	477	56961.	1388	1.0	2.1	8.7	2.1	0.3	8.9	28	1.7
48474	0	0	0	0	Dg	42.6372	75.9373	5.2	718.7	478	56960.	1367	1.4	1.8	7.2	1.4	0.3	5.5	22	1.8
48475	0	0	0	0	Dg	42.6377	75.9373	5.2	718.6	468	56959.	1318	1.0	1.6	4.4	1.6	0.4	4.7	28	2.0
48476	0	0	0	0	Dg	42.6381	75.9374	5.2	718.5	460	56959.	1233	0.8	3.7	7.4	4.9	0.5	9.7	25	2.2
48477	0	0	1	0	Dg	42.6385	75.9374	5.2	718.5	454	56959.	1135	0.7	0.4	6.0	0.1	0.1	8.8	18	2.4
48478	0	0	0	0	Dg	42.6390	75.9374	5.2	718.4	464	56959.	1254	1.1	2.9	6.6	2.7	0.5	6.1	29	2.5
48479	0	0	0	0	Dg	42.6394	75.9375	5.2	718.3	485	56959.	1226	0.9	2.0	6.6	2.3	0.3	7.6	35	2.6
48480	0	0	0	0	Dg	42.6399	75.9375	5.2	718.2	515	56960.	1293	1.1	3.4	5.2	3.2	0.7	4.8	31	2.7
48481	0	0	0	0	Dg	42.6403	75.9375	5.1	718.1	544	56960.	1299	0.9	2.4	7.3	2.8	0.4	8.4	28	2.8
48482	0	0	0	0	Dg	42.6407	75.9375	5.1	718.1	566	56959.	1397	1.0	2.9	7.7	2.8	0.4	7.6	28	3.0
48483	0	0	1	0	Dg	42.6412	75.9376	5.1	718.0	578	56959.	1282	0.9	1.4	6.6	0.1	0.1	7.2	31	3.2
48484	0	0	0	0	Dg	42.6416	75.9376	5.1	718.0	589	56959.	1347	1.2	2.1	6.5	1.7	0.4	5.5	25	3.3
48485	0	0	0	0	Dg	42.6420	75.9376	5.1	717.9	606	56959.	1400	1.1	2.1	6.0	2.1	0.4	5.8	31	3.4
48486	0	0	0	0	Dg	42.6425	75.9377	5.1	717.9	623	56959.	1435	1.3	3.6	5.8	2.9	0.7	4.7	24	3.5
48488	0	0	0	0	Dg	42.6433	75.9377	5.1	717.9	639	56959.	1349	1.2	3.6	7.6	3.1	0.5	6.5	31	3.8
48489	0	0	1	0	Dg	42.6438	75.9378	5.1	717.9	645	56958.	1471	1.3	1.2	5.3	0.1	0.1	4.4	27	3.9
48490	0	0	1	0	Dg	42.6442	75.9378	5.1	717.9	640	56957.	1449	1.6	1.9	9.3	0.1	0.1	6.2	30	4.0
48491	0	0	1	0	Dg	42.6446	75.9378	5.1	718.0	628	56957.	1345	1.0	0.8	6.9	0.1	0.1	7.4	26	4.1
48492	0	0	1	0	Dg	42.6451	75.9378	5.1	718.0	617	56957.	1330	1.7	1.6	5.0	0.1	0.1	3.0	23	4.2
48493	0	0	1	0	Dg	42.6455	75.9379	5.1	718.1	614	56956.	1527	1.8	1.3	7.4	0.1	0.1	4.3	20	4.1
48494	0	0	1	0	Dg	42.6460	75.9379	5.1	718.1	619	56955.	1251	1.2	1.7	4.7	0.1	0.1	4.0	23	4.1
48495	0	0	0	0	Dg	42.6464	75.9379	5.0	718.2	630	56955.	1442	1.2	3.1	4.3	2.6	0.8	3.6	27	4.0
48496	0	0	0	0	Dg	42.6468	75.9380	5.0	718.3	644	56955.	1374	1.1	2.6	8.8	2.4	0.3	8.1	33	3.9
48497	0	0	0	0	Dg	42.6473	75.9380	5.0	718.4	656	56954.	1382	0.8	2.6	8.4	3.3	0.3	10.7	21	3.7
48498	0	0	0	0	Dg	42.6477	75.9380	5.0	718.6	664	56953.	1486	0.7	3.0	5.5	4.4	0.6	8.0	30	3.6
48499	0	0	0	0	Dg	42.6481	75.9380	5.0	718.7	674	56954.	1376	1.2	3.0	5.8	2.7	0.6	5.2	23	3.6
48500	0	0	1	0	Dg	42.6486	75.9381	5.0	718.8	689	56954.	1447	1.2	1.8	6.9	0.1	0.1	5.8	30	3.3
48501	0	0	0	0	Dg	42.6490	75.9381	5.0	719.0	706	56952.	1455	1.3	2.2	7.4	1.8	0.5	3.6	23	3.3
48502	0	0	1	0	Dg	42.6494	75.9381	5.0	719.1	720	56951.	1548	1.4	1.9	8.1	0.1	0.1	6.1	30	3.2
48503	0	0	0	0	Dg	42.6499	75.9381	5.0	719.2	732	56950.	1411	1.4	5.5	4.4	4.2	1.3	3.4	26	3.0
48504	0	0	0	0	Dg	42.6503	75.9382	5.0	719.4	745	56950.	1378	1.0	2.2	7.6	2.3	0.3	7.9	34	3.0
48505	0	0	0	0	Dg	42.6507	75.9382	5.0	719.5	768	56951.	1352	1.2	4.3	6.5	3.8	0.7	5.7	25	3.0
48506	0	0	1	0	Dg	42.6512	75.9382	5.0	719.7	790	56951.	1463	1.0	2.1	9.1	0.1	0.1	9.7	18	3.2
48507	0	0	0	0	Dg	42.6516	75.9383	5.0	719.8	809	56951.	1551	1.0	2.8	6.8	2.9	0.5	7.1	27	3.3
48508	0	0	0	0	Dg	42.6521	75.9383	5.0	720.0	823	56951.	1354	1.1	3.2	6.1	2.9	0.6	5.5	28	3.4
48509	0	0	0	0	Dg	42.6525	75.9383	5.0	720.1	835	56951.	1286	0.9	2.6	8.3	3.0	0.4	9.5	26	3.5
48510	0	0	0	0	Dg	42.6529	75.9383	5.0	720.2	844	56953.	1305	1.1	3.1	4.0	3.0	0.8	3.9	29	3.7
48511	0	0	0	0	Dg	42.6533	75.9384	5.0	720.4	845	56955.	1279	1.1	2.9	4.6	2.7	0.7	4.3	31	3.9
48512	0	0	0	0	Dg	42.6538	75.9384	5.0	720.5	836	56954.	1214	0.6	2.7	5.7	4.6	0.5	9.9	23	4.1
48513	0	0	1	0	Dg	42.6542	75.9384	5.0	720.7	822	56953.	1228	1.0	2.0	5.1	0.1	0.1	5.1	33	4.1
48514	0	0	0	1	Dg	42.6547	75.9385	5.0	720.8	809	56953.	1258	1.3	2.8	1.5	2.3	0.1	0.1	30	4.1
48515	0	0	0	0	Dg	42.6551	75.9385	5.0	721.0	800	56954.	1251	1.0	2.8	5.4	2.8	0.6	5.5	31	4.0
48516	0	0	0	0	Dg	42.6555	75.9385	5.0	721.1	792	56954.	1215	0.5	3.8	5.8	0.1	0.7	0.1	24	4.0
48517	0	0	1	0	Dg	42.6560	75.9385	5.0	721.2	785	56953.	1235	1.1	1.8	4.6	0.1	0.1	4.5	24	4.0
48518	0	0	1	0	Dg	42.6564	75.9386	5.0	721.4	783	56953.	1198	0.9	0.0	8.7	0.1	0.1	10.6	28	4.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1000

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
48519	0	0	0	0	Dg	42.6568	75.9386	5.0	721.5	778	56953.	1217	0.9	3.4	4.5	4.1	0.8	5.4	34	3.9
48520	0	0	0	0	Dg	42.6573	75.9386	5.0	721.7	765	56954.	1210	1.2	2.4	3.3	2.1	0.8	2.9	33	3.9
48521	0	0	0	0	Dg	42.6577	75.9387	5.0	721.8	745	56955.	1353	0.7	2.8	5.2	4.0	0.6	7.4	21	3.9
48522	0	0	0	0	Dg	42.6581	75.9387	5.0	721.9	728	56955.	1357	0.7	4.5	7.1	7.0	0.7	11.1	29	3.9
48523	0	0	0	0	Dg	42.6586	75.9387	5.0	722.0	717	56955.	1470	1.6	2.5	8.6	1.6	0.3	5.6	36	3.9
48524	0	0	1	0	Dg	42.6590	75.9388	5.0	722.1	710	56956.	1400	1.1	-0.5	5.5	0.1	0.1	5.3	25	3.9
48525	0	0	0	0	Dg	42.6595	75.9388	5.0	722.2	707	56956.	1551	1.8	2.4	10.0	1.4	0.3	5.7	30	4.0
48526	0	0	1	0	Dg	42.6599	75.9388	5.1	722.3	708	56957.	1477	0.9	0.5	4.4	0.1	0.1	5.0	29	4.0
48527	0	0	1	0	Dg	42.6603	75.9388	5.1	722.4	711	56957.	1471	1.1	1.2	7.0	0.1	0.1	6.8	30	4.0
48528	0	0	0	0	Dg	42.6607	75.9389	5.1	722.5	712	56958.	1531	1.0	4.3	9.5	4.6	0.5	10.1	23	3.9
48529	0	0	0	0	Dg	42.6612	75.9389	5.1	722.5	709	56958.	1626	0.8	3.0	5.7	3.8	0.6	7.2	18	4.1
48530	0	0	0	0	Dg	42.6616	75.9389	5.1	722.6	705	56958.	1608	1.3	4.9	7.9	3.8	0.7	6.1	23	4.1
48531	0	0	0	0	Dg	42.6621	75.9389	5.1	722.6	699	56958.	1654	1.3	3.6	8.4	2.8	0.5	6.7	17	4.1
48532	0	0	0	0	Dg	42.6625	75.9390	5.1	722.5	694	56959.	1696	1.3	5.0	5.7	4.0	0.9	4.6	31	4.2
48533	0	0	0	0	Dg	42.6629	75.9390	5.1	722.5	690	56960.	1656	1.2	3.7	5.7	3.2	0.7	4.8	25	4.2
48534	0	0	1	0	Dg	42.6634	75.9390	5.1	722.5	685	56960.	1760	1.7	2.4	11.5	0.1	0.1	6.8	34	4.2
48535	0	0	1	0	Dg	42.6638	75.9391	5.2	722.4	679	56961.	1628	1.3	0.7	10.2	0.1	0.1	7.8	41	4.2
48536	0	0	1	0	Dg	42.6642	75.9391	5.2	722.3	673	56962.	1697	1.8	1.5	8.0	0.1	0.1	4.5	35	4.2
48537	0	0	1	0	Dg	42.6646	75.9391	5.2	722.2	666	56964.	1784	1.5	1.3	9.9	0.1	0.1	7.0	27	4.2
48538	0	0	0	0	Dg	42.6651	75.9391	5.2	722.1	649	56965.	1714	1.7	3.1	8.9	1.9	0.4	5.5	17	4.3
48539	0	0	0	0	Dg	42.6655	75.9391	5.2	722.0	621	56965.	1658	1.7	2.8	3.8	1.7	0.8	2.4	27	4.6
48540	0	0	0	0	Dg	42.6659	75.9390	5.2	721.9	590	56965.	1500	1.3	1.9	5.5	1.5	0.4	4.2	29	4.6
48541	0	0	1	0	Dg	42.6663	75.9390	5.2	721.8	567	56964.	1432	1.5	1.5	7.8	0.1	0.1	5.3	29	4.8
48542	0	0	1	0	Dg	42.6667	75.9390	5.2	721.6	554	56964.	1448	0.9	0.2	10.9	0.1	0.1	13.5	19	4.8
48543	0	0	1	0	Dg	42.6671	75.9390	5.2	721.5	545	56965.	1454	1.7	0.8	5.4	0.1	0.1	3.2	26	4.9
48544	0	0	0	0	Dg	42.6675	75.9390	5.2	721.4	538	56966.	1384	1.3	2.2	6.6	1.7	0.4	5.2	25	5.1
48545	0	0	1	0	Dg	42.6679	75.9390	5.2	721.2	534	56967.	1477	1.4	1.0	9.4	0.1	0.1	6.9	27	5.3
48546	0	0	0	0	Dg	42.6683	75.9390	5.3	721.2	530	56967.	1430	1.5	2.6	5.4	1.8	0.5	3.8	28	5.6
48547	0	0	1	0	Dg	42.6687	75.9390	5.3	721.0	528	56967.	1331	1.3	0.2	5.8	0.1	0.1	4.7	32	5.9
48548	0	0	0	0	Dg	42.6691	75.9390	5.3	720.9	527	56967.	1396	1.3	1.6	5.8	1.3	0.3	4.7	24	6.2
48549	0	0	1	0	Dg	42.6695	75.9390	5.3	720.8	529	56966.	1431	1.2	0.9	6.3	0.1	0.1	5.2	32	6.5
48550	0	0	0	0	Dg	42.6699	75.9390	5.3	720.7	532	56964.	1407	1.2	2.4	7.9	2.1	0.3	6.8	22	6.7
48551	0	0	1	0	Dg	42.6704	75.9390	5.3	720.6	532	56965.	1403	1.4	1.2	7.4	0.1	0.1	5.5	31	6.6
48552	0	0	0	0	Dg	42.6708	75.9389	5.3	720.5	531	56967.	1420	1.3	2.7	5.3	2.1	0.6	4.1	16	6.6
48553	0	0	0	0	Dg	42.6712	75.9389	5.3	720.4	528	56966.	1423	1.4	4.3	7.4	3.2	0.6	5.6	31	6.6
48554	0	0	1	0	Dg	42.6716	75.9389	5.3	720.3	527	56966.	1355	1.2	1.4	6.1	0.1	0.1	5.4	29	6.5
48555	0	0	0	0	Dg	42.6720	75.9389	5.3	720.2	526	56965.	1305	1.4	1.8	4.7	1.3	0.4	3.4	36	6.6
48556	0	0	0	0	Dg	42.6724	75.9389	5.3	720.1	529	56965.	1355	1.1	2.3	4.8	2.2	0.5	4.7	33	6.4
48557	0	0	0	0	Dg	42.6728	75.9389	5.3	720.0	533	56966.	1486	1.2	1.9	7.1	1.7	0.3	6.3	19	6.3
48558	0	0	1	0	Dg	42.6732	75.9389	5.3	719.9	547	56967.	1481	1.8	0.0	8.1	0.1	0.1	4.7	30	6.2
48559	0	0	0	0	Dg	42.6736	75.9389	5.3	719.9	566	56968.	1579	1.6	3.7	5.8	2.4	0.7	3.6	34	6.0
48560	0	0	0	0	Dg	42.6740	75.9389	5.3	719.8	586	56968.	1679	1.5	2.4	8.9	1.7	0.3	6.1	19	5.9
48561	0	0	1	0	Dg	42.6744	75.9389	5.3	719.8	600	56968.	1643	1.7	0.4	9.6	0.1	0.1	5.7	19	5.7
48562	0	0	0	0	Dg	42.6749	75.9389	5.3	719.7	607	56968.	1678	1.6	2.5	11.6	1.6	0.3	7.3	26	5.5
48563	0	0	1	0	Dg	42.6753	75.9389	5.3	719.6	611	56969.	1738	1.6	1.6	7.9	0.1	0.1	5.2	39	5.3
48564	0	0	0	0	Dg	42.6757	75.9389	5.3	719.5	609	56969.	1674	1.7	2.5	6.8	1.5	0.4	4.0	21	5.1
48565	0	0	0	0	Dg	42.6761	75.9388	5.3	719.5	603	56971.	1755	1.6	3.2	9.2	2.0	0.4	5.8	18	5.0
48566	0	0	0	0	Dg	42.6765	75.9388	5.3	719.4	594	56973.	1724	1.2	3.5	6.4	3.0	0.6	5.5	28	4.7
48567	0	0	1	0	Dg	42.6769	75.9388	5.3	719.4	585	56974.	1626	1.3	1.7	5.6	0.1	0.1	4.3	28	4.7
48568	0	0	0	0	Dg	42.6773	75.9388	5.3	719.3	575	56975.	1732	1.3	4.4	8.4	3.5	0.6	6.7	40	4.5

**** NOTE**** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1000

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
48569	0	0	0	0	Dg	42.6777	75.9388	5.2	719.1	560	56975.	1636	1.4	2.7	6.0	1.9	0.5	4.3	32	4.3
48570	0	0	0	0	Dg	42.6781	75.9388	5.2	719.1	544	56975.	1713	1.4	3.3	10.1	2.5	0.4	7.7	26	4.2
48571	0	0	0	0	Dg	42.6785	75.9388	5.2	719.0	529	56975.	1624	1.3	3.1	8.3	2.5	0.4	6.8	21	3.8
48572	0	0	0	0	Dg	42.6789	75.9388	5.2	718.9	518	56976.	1511	1.4	2.7	5.5	2.1	0.5	4.2	25	3.5
48573	0	0	0	0	Dg	42.6793	75.9388	5.2	718.8	510	56977.	1489	1.3	2.6	6.0	2.0	0.5	4.6	26	3.1
48574	0	0	0	0	Dg	42.6797	75.9388	5.2	718.7	504	56978.	1516	1.4	2.4	8.7	1.8	0.3	6.4	36	2.8
48575	0	0	0	0	Dg	42.6801	75.9388	5.2	718.6	497	56979.	1439	0.8	3.2	6.3	4.1	0.6	8.1	25	2.6
48576	0	0	0	0	Dg	42.6806	75.9388	5.2	718.5	490	56980.	1453	1.4	3.0	5.3	2.1	0.6	3.8	33	2.5
48577	0	0	0	0	Dg	42.6810	75.9387	5.2	718.4	487	56980.	1375	0.7	2.4	5.4	3.7	0.5	8.1	25	2.4
48579	0	0	0	0	Dg	42.6818	75.9387	5.2	718.3	489	56980.	1419	1.0	2.6	6.0	2.6	0.5	6.0	16	2.3
48580	0	0	0	0	Dg	42.6822	75.9387	5.2	718.3	497	56981.	1450	0.8	2.9	6.8	3.9	0.5	9.2	33	2.2
48581	0	0	1	0	Dg	42.6826	75.9387	5.1	718.2	506	56980.	1316	1.4	0.7	5.7	0.1	0.1	4.1	21	2.1
48582	0	0	0	0	Dg	42.6830	75.9387	5.1	718.1	514	56978.	1374	1.4	3.4	5.0	2.5	0.7	3.8	29	2.2
48583	0	0	0	0	Dg	42.6834	75.9387	5.1	718.1	521	56977.	1413	1.5	2.5	8.0	1.8	0.4	5.6	30	2.2
48584	0	0	0	0	Dg	42.6838	75.9387	5.1	718.0	527	56978.	1393	0.8	1.8	6.3	2.4	0.3	8.5	26	2.2
48585	0	0	0	0	Dg	42.6842	75.9387	5.1	718.0	532	56978.	1355	1.0	2.9	6.9	3.2	0.5	7.6	25	2.1
48586	0	0	0	0	Dg	42.6846	75.9387	5.1	717.9	536	56979.	1439	1.2	1.8	6.4	1.5	0.3	5.3	27	2.0
48587	0	0	0	0	Dg	42.6850	75.9387	5.1	717.8	533	56979.	1370	1.1	3.6	5.3	3.5	0.7	5.2	29	1.8
48588	0	0	0	0	Dg	42.6855	75.9386	5.1	717.8	526	56980.	1450	1.2	2.9	4.9	2.5	0.6	4.2	26	1.7
48589	0	0	0	0	Dg	42.6859	75.9386	5.1	717.7	515	56981.	1327	1.1	3.1	3.8	2.9	0.9	3.5	36	1.4
48590	0	0	0	0	Dg	42.6863	75.9386	5.1	717.7	507	56983.	1298	1.1	2.0	4.5	1.9	0.5	4.4	29	1.2
48591	0	0	0	0	Dg	42.6867	75.9386	5.1	717.6	503	56985.	1437	1.0	4.4	8.2	4.4	0.6	8.3	30	1.2
48592	0	0	0	0	Dg	42.6871	75.9386	5.0	717.5	505	56986.	1381	1.2	2.2	6.2	2.0	0.4	5.6	24	1.2
48593	0	0	0	0	Dg	42.6875	75.9386	5.0	717.5	510	56986.	1438	1.3	2.2	7.6	1.7	0.3	5.9	29	1.2
48594	0	0	0	0	Dg	42.6879	75.9386	5.0	717.4	516	56986.	1459	1.2	4.0	4.8	3.4	0.9	4.2	16	1.2
48595	0	0	0	0	Dg	42.6883	75.9386	5.0	717.3	523	56986.	1438	1.3	2.5	5.8	2.0	0.5	4.7	32	1.2
48596	0	0	0	0	Dg	42.6887	75.9386	5.0	717.2	537	56987.	1521	1.2	1.6	6.4	1.3	0.3	5.3	33	1.1
48597	0	0	0	0	Dg	42.6891	75.9386	5.0	717.1	555	56988.	1568	1.0	4.3	7.6	4.7	0.6	8.2	19	1.1
48598	0	0	0	0	Dg	42.6895	75.9386	5.0	717.1	570	56990.	1493	1.5	2.7	5.8	1.9	0.5	4.1	27	1.0
48599	0	0	0	0	Dg	42.6899	75.9386	5.0	717.0	568	56990.	1431	1.2	2.1	8.4	1.7	0.3	6.9	34	1.0
48600	0	0	1	0	Dg	42.6903	75.9385	5.0	716.9	554	56991.	1430	1.2	1.6	6.5	0.1	0.1	5.8	43	1.2
48601	0	0	0	0	Dg	42.6908	75.9385	5.0	716.8	538	56992.	1410	1.2	2.0	7.5	1.7	0.3	6.6	26	1.3
48602	0	0	0	0	Dg	42.6912	75.9385	5.0	716.7	532	56994.	1364	1.1	2.2	6.8	2.2	0.4	6.6	18	1.3
48603	0	0	0	0	Dg	42.6916	75.9385	5.0	716.6	533	56994.	1388	1.1	4.1	5.0	3.9	0.9	4.8	27	1.4
48604	0	0	0	0	Dg	42.6920	75.9385	4.9	716.6	538	56995.	1345	1.2	3.6	5.5	3.0	0.7	4.6	27	1.4
48605	0	0	1	0	Dg	42.6924	75.9385	4.9	716.6	543	56995.	1303	1.3	0.2	6.8	0.1	0.1	7.1	37	1.4
48606	0	0	0	0	Dg	42.6928	75.9385	4.9	716.5	548	56995.	1454	1.4	2.9	5.7	2.5	0.6	5.0	30	1.4
48607	0	0	0	0	Dg	42.6932	75.9385	4.9	716.5	552	56996.	1379	1.0	5.1	3.6	5.4	1.5	3.8	29	1.0
48608	0	0	0	0	Dg	42.6936	75.9385	4.9	716.5	557	56997.	1361	1.2	1.8	5.1	1.6	0.4	4.5	21	0.7
48609	0	0	0	0	Dg	42.6940	75.9385	4.9	716.5	567	56997.	1443	1.0	4.2	4.8	4.5	0.9	5.2	42	0.3
48610	0	0	0	0	Dg	42.6944	75.9385	4.9	716.5	584	56997.	1438	1.3	2.3	6.4	1.9	0.4	5.2	33	0.1
48611	0	0	0	0	Dg	42.6948	75.9384	4.9	716.5	605	56998.	1456	1.2	3.0	8.5	2.5	0.4	7.1	30	0.1
48612	0	0	0	0	Dg	42.6952	75.9384	4.9	716.6	624	56998.	1492	1.3	4.0	9.9	3.1	0.4	7.7	26	0.1
48613	0	0	0	0	Dg	42.6957	75.9384	4.9	716.6	644	56999.	1545	1.5	3.1	3.9	2.2	0.9	2.7	36	0.2
48614	0	0	0	0	Dg	42.6961	75.9384	4.9	716.7	666	56999.	1576	1.4	2.9	9.2	2.1	0.4	6.7	31	0.6
48615	0	0	0	0	Dg	42.6965	75.9384	4.9	716.7	681	56999.	1801	1.5	2.4	7.7	1.7	0.4	5.4	26	1.0
48616	0	0	1	0	Dg	42.6969	75.9384	4.9	716.8	684	57000.	1858	2.3	1.7	10.4	0.1	0.1	4.6	33	1.2
48617	0	0	1	0	Dg	42.6973	75.9384	4.9	716.9	671	57002.	1611	1.4	0.9	13.6	0.1	0.1	10.1	26	1.4
48618	0	0	0	0	Dg	42.6977	75.9384	4.9	717.0	655	57002.	1664	1.8	2.9	7.0	1.7	0.5	4.0	28	1.4
48619	0	0	0	0	Dg	42.6981	75.9384	4.9	717.0	638	57001.	1602	1.2	2.1	6.5	1.8	0.4	5.5	28	1.4

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1000

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
48620	0	0	0	0	Dg	42.6985	75.9383	4.9	717.1	626	57001.	1554	1.4	3.2	8.8	2.4	0.4	6.5	35	1.4
48621	0	0	1	0	Dg	42.6989	75.9382	4.9	717.3	617	57003.	1548	1.0	1.5	7.6	0.1	0.1	7.7	17	1.4
48622	0	0	0	0	Dg	42.6993	75.9381	4.9	717.4	603	57006.	1463	0.9	3.1	6.4	3.8	0.5	7.7	29	1.5
48623	0	0	0	0	Dg	42.6997	75.9380	4.9	717.5	587	57008.	1421	1.1	2.9	4.4	2.6	0.7	4.0	39	1.7
48624	0	0	0	0	Dg	42.7001	75.9379	4.9	717.6	571	57009.	1323	1.6	1.9	4.6	1.3	0.5	3.0	23	1.9
48625	0	0	0	0	Dg	42.7005	75.9377	4.9	717.7	561	57011.	1351	1.1	2.0	7.1	1.9	0.3	6.6	29	1.9
48626	0	0	1	0	Dg	42.7009	75.9376	4.9	717.8	553	57013.	1192	1.0	1.5	4.7	0.1	0.1	4.9	30	1.9
48627	0	0	0	0	Dg	42.7013	75.9375	4.9	717.9	544	57015.	1249	0.8	3.1	6.1	4.0	0.6	7.8	28	2.1
48628	0	0	0	0	Dg	42.7017	75.9374	4.9	718.0	532	57016.	1144	0.9	2.8	5.0	3.2	0.6	5.7	41	2.2
48629	0	0	0	0	Dg	42.7021	75.9373	4.9	718.1	519	57017.	1057	1.0	1.9	6.5	2.0	0.3	6.9	28	2.3
48630	0	0	1	0	Dg	42.7025	75.9372	4.9	718.2	508	57016.	1173	1.0	1.2	3.9	0.1	0.1	3.9	25	2.3
48631	0	0	0	0	Dg	42.7030	75.9371	4.9	718.3	501	57016.	1342	1.0	1.6	5.3	1.6	0.3	5.2	27	2.3
48632	0	0	0	0	Dg	42.7034	75.9370	4.9	718.4	499	57018.	1324	1.1	2.9	5.4	2.7	0.6	5.0	18	2.6
48633	0	0	0	0	Dg	42.7038	75.9369	4.9	718.4	506	57019.	1350	1.4	2.4	6.2	1.8	0.4	4.6	27	2.9
48634	0	0	0	0	Dg	42.7042	75.9368	4.9	718.5	518	57019.	1466	1.5	1.6	6.5	1.1	0.3	4.4	17	3.2
48635	0	0	0	0	Dg	42.7046	75.9366	4.9	718.6	534	57019.	1428	1.0	3.5	4.6	3.5	0.8	4.6	36	3.5
48636	0	0	1	0	Dg	42.7050	75.9365	4.9	718.6	552	57020.	1402	1.1	0.4	9.0	0.1	0.1	8.6	33	3.7
48637	0	0	0	0	Dg	42.7054	75.9364	4.9	718.6	575	57020.	1423	1.3	2.6	7.0	2.1	0.4	5.5	34	3.9
48638	0	0	0	0	Dg	42.7058	75.9363	4.9	718.7	603	57020.	1518	1.0	3.3	6.5	3.6	0.6	7.0	18	4.2
48639	0	0	0	0	Dg	42.7062	75.9362	4.9	718.7	631	57020.	1566	1.3	4.3	5.8	3.5	0.8	4.7	33	4.2
48640	0	0	1	0	Dg	42.7066	75.9361	4.9	718.8	654	57020.	1539	1.5	1.7	5.0	0.1	0.1	3.3	26	4.2
48641	0	0	0	0	Dg	42.7070	75.9360	4.9	718.8	671	57020.	1603	1.2	5.7	8.4	4.8	0.7	7.1	29	4.2
48642	0	0	0	0	Dg	42.7074	75.9359	5.0	718.8	687	57020.	1516	1.5	3.0	3.7	2.0	0.9	2.5	24	4.2
48643	0	0	0	0	Dg	42.7078	75.9358	5.0	718.9	701	57020.	1585	1.4	3.3	8.5	2.4	0.4	6.2	32	4.3
48644	0	0	1	0	Dg	42.7082	75.9357	5.0	718.9	709	57020.	1471	1.2	-0.5	7.7	0.1	0.1	6.6	20	4.5
48645	0	0	1	0	Dg	42.7086	75.9356	5.0	718.9	708	57021.	1565	1.3	2.3	6.9	0.1	0.1	5.5	27	4.7
48646	0	0	0	0	Dg	42.7090	75.9355	5.0	718.9	703	57022.	1465	1.3	2.9	8.8	2.4	0.4	7.1	26	4.9
48647	0	0	0	0	Dg	42.7094	75.9353	5.0	718.9	697	57023.	1439	1.2	2.9	7.0	2.5	0.5	5.8	36	4.9
48648	0	0	0	0	Dg	42.7098	75.9352	5.0	718.9	694	57024.	1417	1.1	4.4	10.4	4.1	0.5	9.6	27	5.2
48649	0	0	1	0	Dg	42.7102	75.9351	5.0	718.9	690	57024.	1384	1.2	1.5	5.2	0.1	0.1	4.3	24	5.5
48650	0	0	0	0	Dg	42.7106	75.9350	5.0	718.9	686	57024.	1410	1.4	2.3	5.1	1.7	0.5	3.8	26	5.6
48651	0	0	1	0	Dg	42.7110	75.9349	5.0	718.9	681	57023.	1373	1.0	1.5	4.2	0.1	0.1	4.7	30	5.7
48652	0	0	1	0	Dg	42.7114	75.9348	5.1	718.9	669	57024.	1338	1.4	1.3	6.7	0.1	0.1	5.1	27	5.8
48653	0	0	1	0	Dg	42.7118	75.9347	5.1	718.8	653	57024.	1452	1.5	0.9	5.1	0.1	0.1	3.5	21	6.1
48654	0	0	1	0	Dg	42.7122	75.9346	5.1	718.8	633	57023.	1496	0.9	1.2	9.5	0.1	0.1	10.9	23	6.3
48655	0	0	0	0	Dg	42.7127	75.9345	5.1	718.8	615	57023.	1384	1.2	2.8	6.4	2.4	0.5	5.6	28	6.6
48656	0	0	1	0	Dg	42.7131	75.9344	5.1	718.8	596	57023.	1405	1.2	1.6	5.3	0.1	0.1	4.6	29	6.9
48657	0	0	1	0	Dg	42.7135	75.9343	5.1	718.8	575	57022.	1405	1.0	1.4	8.1	0.1	0.1	8.1	18	7.1
48658	0	0	0	0	Dg	42.7139	75.9342	5.1	718.7	553	57021.	1428	1.5	2.3	6.2	1.6	0.4	4.2	23	7.4
48659	0	0	0	0	Dg	42.7143	75.9341	5.1	718.7	531	57018.	1352	1.0	2.1	5.8	2.2	0.4	5.9	28	7.7
48660	0	0	0	0	Dg	42.7147	75.9339	5.1	718.7	513	57017.	1407	1.1	3.6	5.8	3.4	0.7	5.6	19	7.9
48661	0	0	1	0	Dg	42.7151	75.9338	5.1	718.8	500	57017.	1384	1.2	1.1	7.0	0.1	0.1	6.2	27	8.0
48662	0	0	1	0	Dg	42.7155	75.9337	5.1	718.8	486	57017.	1251	1.3	0.7	7.0	0.1	0.1	5.4	24	8.1
48663	0	0	0	0	Dg	42.7159	75.9336	5.2	718.8	470	57017.	1313	1.0	3.3	2.9	3.5	1.2	3.1	30	8.4
48664	0	0	0	0	Dg	42.7163	75.9335	5.2	718.8	453	57016.	1342	1.0	2.6	5.6	2.8	0.5	6.0	21	8.8
48665	0	0	1	0	Dg	42.7167	75.9334	5.2	718.9	436	57016.	1348	1.1	0.8	6.2	0.1	0.1	5.6	32	9.1
48666	0	0	0	0	Dg	42.7171	75.9333	5.2	718.9	421	57016.	1351	1.0	1.9	6.6	1.9	0.3	6.8	27	9.1
48667	0	0	1	0	Dg	42.7175	75.9332	5.2	719.0	411	57016.	1412	1.2	1.2	7.2	0.1	0.1	6.1	28	9.0
48669	0	0	0	0	Dg	42.7183	75.9330	5.2	719.0	403	57016.	1389	1.2	2.1	7.1	1.8	0.3	6.1	22	8.8
48670	0	0	0	0	Dg	42.7187	75.9328	5.2	719.1	396	57017.	1453	1.2	2.5	5.3	2.1	0.5	4.5	24	8.7

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1000

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
48671	0	0	0	0	Dg	42.7191	75.9327	5.2	719.1	384	57016.	1469	1.1	1.8	7.5	1.7	0.3	7.4	23	8.6
48672	0	0	0	0	Dg	42.7195	75.9326	5.2	719.2	372	57014.	1406	1.3	1.4	10.2	1.1	0.2	8.0	23	8.6
48673	0	0	0	0	Dg	42.7199	75.9325	5.2	719.3	358	57013.	1494	1.3	1.9	6.1	1.5	0.4	4.8	29	8.4
48674	0	0	0	0	Dg	42.7203	75.9324	5.2	719.3	344	57012.	1517	1.3	1.3	7.1	1.1	0.2	5.8	23	8.1
48675	0	0	1	0	Dg	42.7207	75.9323	5.2	719.4	331	57011.	1526	1.7	0.4	5.5	0.1	0.1	3.3	20	7.7
48676	0	0	0	0	Dg	42.7211	75.9322	5.2	719.4	320	57011.	1536	1.5	1.6	9.1	1.2	0.2	6.4	20	7.5
48677	0	0	1	0	Dg	42.7215	75.9321	5.2	719.5	313	57011.	1537	1.5	0.8	8.7	0.1	0.1	5.8	24	7.3
48678	0	0	1	0	Dg	42.7220	75.9320	5.2	719.6	315	57009.	1555	1.4	0.9	8.5	0.1	0.1	6.3	20	7.0
48679	0	0	0	0	Dg	42.7223	75.9319	5.2	719.6	326	57008.	1711	1.5	1.8	7.7	1.2	0.3	5.1	29	6.8
48680	0	0	0	0	Dg	42.7227	75.9318	5.2	719.7	345	57006.	1571	1.5	2.1	8.4	1.4	0.3	5.8	31	6.6
48681	0	0	1	0	Dg	42.7232	75.9317	5.2	719.7	369	57006.	1526	1.5	0.8	6.3	0.1	0.1	4.3	35	6.5
48682	0	0	0	0	Dg	42.7236	75.9315	5.2	719.7	394	57005.	1629	1.3	2.2	6.5	1.8	0.4	5.3	23	6.3
48683	0	0	0	0	Dg	42.7240	75.9314	5.2	719.8	416	57004.	1622	1.5	2.0	8.1	1.3	0.3	5.4	25	6.1
48684	0	0	1	0	Dg	42.7244	75.9313	5.2	719.8	432	57004.	1606	1.4	1.0	8.0	0.1	0.1	6.0	19	6.0
48685	0	0	0	0	Dg	42.7248	75.9312	5.2	719.9	445	57003.	1628	1.5	2.1	8.1	1.5	0.3	5.5	30	5.7
48686	0	0	0	0	Dg	42.7252	75.9311	5.2	720.0	452	57001.	1518	1.5	2.8	4.6	1.9	0.6	3.2	26	5.4
48687	0	0	0	0	Dg	42.7256	75.9310	5.2	720.0	450	57000.	1573	1.5	2.0	6.9	1.4	0.3	4.8	24	5.2
48688	0	0	1	0	Dg	42.7260	75.9309	5.2	720.1	440	56998.	1554	1.1	0.3	6.2	0.1	0.1	5.7	21	5.0
48689	0	0	1	0	Dg	42.7264	75.9308	5.2	720.1	430	56997.	1463	1.3	1.1	8.6	0.1	0.1	6.7	23	4.5
48690	0	0	0	0	Dg	42.7268	75.9307	5.2	720.2	437	56994.	1415	1.2	2.3	8.0	2.0	0.3	7.1	20	3.9
48691	0	0	0	0	Dg	42.7272	75.9306	5.2	720.3	453	56992.	1459	1.2	1.8	6.0	1.5	0.3	5.1	21	3.5
48692	0	0	0	0	Dg	42.7276	75.9305	5.2	720.3	478	56989.	1509	1.4	2.4	6.6	1.7	0.4	4.7	26	3.2
48693	0	0	0	0	Dg	42.7280	75.9304	5.2	720.4	500	56988.	1543	1.4	2.8	5.8	2.1	0.5	4.5	26	3.2
48694	0	0	0	0	Dg	42.7284	75.9302	5.2	720.5	521	56986.	1547	1.3	2.5	7.1	2.0	0.4	5.6	26	3.1
48695	0	0	0	0	Dg	42.7288	75.9301	5.2	720.5	544	56985.	1439	1.0	2.7	4.9	2.8	0.6	5.0	25	3.1
48696	0	0	0	0	Dg	42.7292	75.9300	5.2	720.6	571	56984.	1512	1.2	3.3	6.9	2.9	0.5	6.0	29	3.0
48697	0	0	0	0	Dg	42.7296	75.9299	5.2	720.7	603	56983.	1450	0.9	2.7	6.0	3.3	0.5	7.4	27	2.8
48698	0	0	0	0	Dg	42.7300	75.9298	5.2	720.7	637	56983.	1583	1.7	6.2	5.8	3.8	1.1	3.6	29	2.6
48699	0	0	1	0	Dg	42.7304	75.9296	5.2	720.8	675	56982.	1512	1.0	1.6	7.9	0.1	0.1	8.3	23	2.5
48700	0	0	0	0	Dg	42.7308	75.9294	5.3	720.9	712	56981.	1541	1.0	2.9	8.8	3.0	0.4	9.1	30	2.5
48701	0	0	0	0	Dg	42.7312	75.9292	5.3	720.9	745	56981.	1580	1.5	4.5	8.5	3.1	0.6	5.8	21	2.4
48702	0	0	0	0	Dg	42.7316	75.9290	5.3	720.9	769	56980.	1452	0.7	4.4	5.9	6.5	0.8	8.6	21	2.1
48703	0	0	0	0	Dg	42.7320	75.9288	5.3	721.0	791	56979.	1477	0.9	4.5	4.2	5.0	1.1	4.6	25	2.2
48704	0	0	1	0	Dg	42.7324	75.9286	5.3	721.0	811	56976.	1445	1.4	2.1	6.7	0.1	0.1	5.1	23	2.2
48705	0	0	0	0	Dg	42.7328	75.9285	5.3	721.0	829	56974.	1383	0.9	3.3	6.1	4.1	0.6	7.6	27	2.1
48706	0	0	0	0	Dg	42.7332	75.9282	5.3	721.1	844	56972.	1440	1.1	4.2	7.8	3.8	0.6	7.2	31	2.0
48707	0	0	0	0	Dg	42.7336	75.9281	5.3	721.1	852	56969.	1271	0.7	2.4	6.8	3.9	0.4	11.0	22	2.0
48708	0	0	0	0	Dg	42.7340	75.9279	5.3	721.1	854	56966.	1519	1.3	2.4	7.5	1.9	0.4	5.8	23	1.9
48709	0	0	0	0	Dg	42.7344	75.9277	5.3	721.1	849	56964.	1480	0.9	4.7	7.3	5.4	0.7	8.5	23	1.9
48710	0	0	0	0	Dg	42.7348	75.9275	5.3	721.2	840	56962.	1460	1.0	3.5	4.3	3.5	0.8	4.4	14	1.9
48711	0	0	1	0	Dg	42.7352	75.9273	5.4	721.2	824	56961.	1485	1.6	0.8	4.9	0.1	0.1	3.1	29	1.9
48712	0	0	0	0	Dg	42.7356	75.9271	5.4	721.2	803	56959.	1421	1.3	3.8	8.4	3.1	0.5	6.9	41	1.7
48713	0	0	0	0	Dg	42.7360	75.9269	5.4	721.2	777	56957.	1614	0.9	4.1	4.2	4.8	1.0	4.8	27	1.6
48714	0	0	0	0	Dg	42.7364	75.9267	5.4	721.2	744	56955.	1664	1.5	5.7	5.4	4.1	1.1	3.8	28	1.6
48715	0	0	0	0	Dg	42.7368	75.9265	5.4	721.2	708	56954.	1633	1.8	2.6	9.0	1.5	0.3	5.0	24	1.6
48716	0	0	0	0	Dg	42.7372	75.9263	5.4	721.3	669	56953.	1613	1.1	3.2	8.7	3.0	0.4	8.1	23	1.6
48717	0	0	0	0	Dg	42.7376	75.9261	5.4	721.3	636	56953.	1428	1.1	2.1	4.0	1.9	0.6	3.7	35	1.6
48718	0	0	0	0	Dg	42.7380	75.9259	5.4	721.3	607	56952.	1450	1.2	2.7	9.1	2.3	0.3	7.7	33	1.5
48719	0	0	0	0	Dg	42.7384	75.9257	5.4	721.4	586	56951.	1409	1.2	3.0	4.6	2.5	0.7	3.9	29	1.5
48720	0	0	0	0	Dg	42.7388	75.9255	5.4	721.4	571	56948.	1460	1.2	3.5	8.9	3.0	0.4	7.9	16	1.5

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1000

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
48721	0	0	0	0	Dg	42.7392	75.9253	5.4	721.5	565	56945.	1495	1.4	3.6	7.4	2.8	0.5	5.6	33	1.5
48722	0	0	0	0	Dg	42.7396	75.9251	5.4	721.5	567	56944.	1415	1.5	4.7	6.6	3.3	0.8	4.7	22	1.6
48723	0	0	0	0	Dg	42.7400	75.9249	5.4	721.6	572	56944.	1453	1.3	2.1	7.1	1.6	0.3	5.6	35	1.8
48724	0	0	1	0	Dg	42.7404	75.9247	5.4	721.6	573	56943.	1445	1.1	1.1	9.4	0.1	0.1	9.0	17	2.0
48725	0	0	0	0	Dg	42.7408	75.9245	5.4	721.7	568	56943.	1416	1.1	2.7	7.4	2.5	0.4	6.8	25	2.1
48726	0	0	0	0	Dg	42.7412	75.9243	5.4	721.8	560	56943.	1479	1.2	2.1	6.3	1.9	0.4	5.5	29	2.3
48727	0	0	0	0	Dg	42.7416	75.9241	5.5	721.9	552	56942.	1481	1.3	2.3	7.3	1.9	0.4	6.1	20	2.6
48728	0	0	0	0	Dg	42.7421	75.9239	5.5	721.9	545	56939.	1498	1.2	3.7	5.0	3.2	0.8	4.3	32	2.8
48729	0	0	0	0	Dg	42.7425	75.9238	5.5	722.0	537	56936.	1433	1.1	2.9	4.4	2.8	0.7	4.3	21	3.0
48730	0	0	1	0	Dg	42.7428	75.9235	5.5	722.1	530	56934.	1412	1.1	1.3	7.9	0.1	0.1	7.3	28	3.1
48731	0	0	1	0	Dg	42.7432	75.9234	5.5	722.2	521	56934.	1334	1.4	1.2	3.2	0.1	0.1	2.3	18	3.3
48732	0	0	0	0	Dg	42.7436	75.9232	5.5	722.2	515	56935.	1337	1.1	3.1	7.4	2.9	0.5	6.9	30	3.4
48733	0	0	0	0	Dg	42.7440	75.9230	5.5	722.3	512	56934.	1312	0.9	3.3	6.5	3.9	0.6	7.7	31	3.6
48734	0	0	0	0	Dg	42.7444	75.9228	5.5	722.4	512	56933.	1380	1.1	2.0	4.6	1.8	0.5	4.2	24	3.6
48735	0	0	1	0	Dg	42.7449	75.9226	5.5	722.6	514	56932.	1217	1.1	-0.3	4.3	0.1	0.1	4.0	34	3.8
48736	0	0	0	0	Dg	42.7453	75.9224	5.5	722.7	518	56930.	1401	1.3	2.3	5.4	1.9	0.5	4.3	26	4.0
48737	0	0	0	0	Dg	42.7456	75.9222	5.6	722.9	530	56928.	1513	1.4	3.7	7.9	2.8	0.5	6.0	28	4.2
48738	0	0	0	0	Dg	42.7460	75.9220	5.6	723.1	553	56926.	1542	1.3	2.6	6.4	2.1	0.5	5.0	19	4.4
48739	0	0	0	0	Dt	42.7465	75.9218	5.6	723.2	584	56924.	1599	1.2	2.9	7.3	2.5	0.4	6.3	23	4.5
48740	0	0	1	0	Dt	42.7469	75.9216	5.6	723.5	617	56923.	1628	1.5	0.8	8.1	0.1	0.1	5.7	28	4.9
48741	0	0	1	0	Dt	42.7473	75.9214	5.6	723.7	644	56923.	1748	1.4	1.6	8.3	0.1	0.1	6.2	19	5.0
48742	0	0	0	0	Dt	42.7477	75.9212	5.6	723.9	658	56923.	1613	1.4	4.1	5.8	3.1	0.8	4.3	23	5.1
48743	0	0	0	0	Dt	42.7481	75.9210	5.7	724.1	656	56921.	1805	1.4	3.8	7.5	2.7	0.5	5.5	21	5.4
48744	0	0	1	0	Dt	42.7485	75.9208	5.7	724.3	641	56918.	1702	1.7	2.0	5.2	0.1	0.1	3.0	26	5.7
48745	0	0	0	0	Dt	42.7489	75.9206	5.7	724.5	623	56917.	1706	1.8	1.9	6.2	1.1	0.3	3.5	19	5.9
48746	0	0	0	0	Dt	42.7493	75.9204	5.7	724.7	605	56916.	1561	1.3	3.7	4.8	2.9	0.8	3.8	20	6.2
48747	0	0	1	0	Dt	42.7497	75.9202	5.7	725.0	591	56916.	1588	1.4	1.3	6.5	0.1	0.1	4.9	28	6.4
48748	0	0	1	0	Dt	42.7501	75.9200	5.8	725.2	580	56916.	1557	1.7	0.1	7.5	0.1	0.1	4.5	29	6.6
48749	0	0	0	0	Dt	42.7505	75.9198	5.8	725.4	573	56916.	1487	1.5	3.2	6.6	2.3	0.5	4.6	30	6.6
48750	0	0	0	0	Dt	42.7509	75.9196	5.8	725.5	570	56916.	1534	1.6	2.3	7.9	1.5	0.3	5.2	24	6.5
48751	0	0	1	0	Dt	42.7513	75.9194	5.8	725.7	570	56917.	1558	1.7	0.9	5.8	0.1	0.1	3.4	25	6.3
48752	0	0	0	0	Dt	42.7517	75.9193	5.8	725.8	570	56918.	1600	1.4	2.6	5.5	1.8	0.5	3.9	37	6.1
48753	0	0	0	0	Dhmo	42.7521	75.9190	5.9	726.0	571	56917.	1532	1.4	4.0	6.0	2.9	0.7	4.3	26	6.1
48754	0	0	0	0	Dhmo	42.7525	75.9189	5.9	726.1	571	56917.	1594	1.4	2.7	8.1	2.1	0.4	6.2	30	5.9
48755	0	0	0	0	Dhmo	42.7529	75.9187	5.9	726.2	570	56915.	1526	1.4	1.8	6.8	1.4	0.3	5.2	18	5.8
48756	0	0	0	0	Dhmo	42.7533	75.9185	5.9	726.3	568	56914.	1564	1.3	3.5	6.7	2.7	0.6	5.2	24	5.6
48757	0	0	0	0	Dhmo	42.7537	75.9183	6.0	726.4	567	56914.	1504	1.2	2.5	3.4	2.2	0.8	3.0	21	5.5
48758	0	0	0	0	Dhmo	42.7541	75.9181	6.0	726.5	568	56913.	1537	1.6	3.8	5.8	2.4	0.7	3.6	28	5.3
48760	0	0	0	0	Dhmo	42.7549	75.9177	6.0	726.6	571	56913.	1424	1.3	2.0	4.4	1.6	0.5	3.5	16	5.4
48761	0	0	0	0	Dhmo	42.7553	75.9175	6.0	726.8	578	56912.	1555	1.7	2.9	6.9	1.8	0.5	4.3	27	5.2
48762	0	0	0	0	Dhmo	42.7557	75.9173	6.1	726.9	591	56910.	1659	1.8	3.2	8.7	1.9	0.4	5.0	30	4.9
48763	0	0	1	0	Dhmo	42.7561	75.9171	6.1	727.0	596	56910.	1546	1.6	0.7	6.8	0.1	0.1	4.5	25	4.8
48764	0	0	1	0	Dhmo	42.7565	75.9169	6.1	727.1	593	56909.	1735	1.8	1.7	9.7	0.1	0.1	5.4	20	4.7
48765	0	0	1	0	Dhmo	42.7569	75.9167	6.1	727.1	581	56908.	1678	1.3	1.7	8.9	0.1	0.1	7.1	25	4.6
48766	0	0	0	0	Dhmo	42.7573	75.9165	6.1	727.2	572	56906.	1560	1.4	2.5	7.9	1.9	0.4	5.9	27	4.6
48767	0	0	1	0	Dhmo	42.7577	75.9163	6.2	727.3	562	56903.	1755	1.6	1.7	7.4	0.1	0.1	4.8	19	4.5
48768	0	0	0	0	Dhmo	42.7581	75.9161	6.2	727.4	553	56904.	1793	1.9	2.5	9.4	1.3	0.3	5.1	26	4.6
48769	0	0	1	0	Dhmo	42.7585	75.9159	6.2	727.5	543	56905.	1698	1.9	1.6	8.9	0.1	0.1	4.8	20	4.3
48770	0	0	1	0	Dhmo	42.7589	75.9157	6.2	727.5	532	56905.	1735	2.2	1.5	5.6	0.1	0.1	2.6	30	4.0
48771	0	0	0	0	Dhmo	42.7593	75.9155	6.2	727.6	520	56905.	1688	1.7	1.8	8.4	1.1	0.3	5.2	26	3.8

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1000

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
48772	0	0	0	0	Dhmo	42.7597	75.9153	6.2	727.6	507	56905.	1710	1.7	3.8	9.8	2.3	0.4	5.9	23	3.8
48773	0	0	0	0	Dhmo	42.7600	75.9150	6.3	727.7	494	56906.	1775	1.8	2.4	7.5	1.4	0.3	4.3	23	3.6
48774	0	0	0	0	Dhmo	42.7604	75.9148	6.3	727.7	485	56905.	1740	1.5	2.4	10.2	1.7	0.3	7.2	32	3.4
48775	0	0	0	0	Dt	42.7608	75.9146	6.3	727.7	479	56905.	1691	1.4	3.3	7.5	2.4	0.5	5.4	30	3.2
48776	0	0	1	0	Dt	42.7612	75.9143	6.3	727.6	476	56904.	1707	1.8	0.9	9.2	0.1	0.1	5.3	23	3.1
48777	0	0	0	0	Dt	42.7616	75.9141	6.3	727.6	469	56902.	1856	1.5	3.7	9.1	2.6	0.5	6.3	34	3.3
48778	0	0	0	0	Dt	42.7620	75.9138	6.3	727.6	458	56901.	1779	1.9	1.8	8.7	1.0	0.3	4.8	18	3.5
48779	0	0	0	0	Dt	42.7624	75.9136	6.4	727.6	445	56899.	1767	1.8	1.7	9.6	1.0	0.2	5.5	24	3.4
48780	0	0	0	0	Dt	42.7627	75.9134	6.4	727.5	439	56898.	1826	1.8	2.7	9.5	1.6	0.3	5.6	17	3.4
48781	0	0	0	0	Dt	42.7631	75.9131	6.4	727.4	438	56897.	1790	1.3	3.4	7.8	2.6	0.5	6.0	26	3.5
48782	0	0	0	0	Dt	42.7635	75.9129	6.4	727.4	442	56896.	1768	1.5	3.2	7.2	2.2	0.5	4.9	31	3.7
48783	0	0	0	0	Dt	42.7639	75.9127	6.4	727.3	452	56894.	1797	1.6	1.9	8.8	1.2	0.3	5.5	27	3.8
48784	0	0	0	0	Dt	42.7643	75.9124	6.4	727.2	464	56893.	1767	1.7	1.9	9.7	1.2	0.2	6.1	18	4.0
48785	0	0	0	0	Dt	42.7647	75.9122	6.4	727.2	475	56891.	1834	1.3	2.2	8.0	1.7	0.3	6.2	33	4.1
48786	0	0	0	0	Dg	42.7651	75.9119	6.4	727.1	478	56890.	1713	1.3	5.2	8.8	4.3	0.6	7.2	26	4.3
48787	0	0	0	0	Dg	42.7654	75.9117	6.4	727.0	474	56889.	1714	1.0	2.8	7.8	2.9	0.4	8.2	30	4.5
48788	0	0	0	0	Dg	42.7658	75.9114	6.4	726.9	468	56888.	1681	1.6	2.9	9.6	1.8	0.3	6.0	22	4.7
48789	0	0	1	0	Dg	42.7662	75.9112	6.4	726.9	464	56886.	1692	1.5	1.3	8.2	0.1	0.1	5.6	28	5.0
48790	0	0	1	0	Dg	42.7666	75.9110	6.4	726.8	462	56886.	1652	1.9	0.4	9.3	0.1	0.1	5.1	25	5.2
48791	0	0	1	0	Dg	42.7670	75.9107	6.4	726.7	463	56885.	1760	1.6	1.3	9.8	0.1	0.1	6.5	23	5.2
48792	0	0	0	0	Dg	42.7674	75.9105	6.4	726.6	468	56884.	1615	.6	2.8	8.7	1.8	0.4	5.7	29	5.2
48793	0	0	0	0	Dg	42.7678	75.9102	6.4	726.6	475	56883.	1674	1.6	2.3	7.3	1.5	0.4	4.8	23	5.1
48794	0	0	0	0	Dg	42.7682	75.9100	6.4	726.5	481	56881.	1590	1.2	3.4	6.6	2.9	0.6	5.7	34	4.9
48795	0	0	0	0	Dg	42.7685	75.9098	6.4	726.4	488	56878.	1621	1.4	1.6	8.2	1.2	0.2	6.0	31	4.8
48796	0	0	0	0	Dg	42.7689	75.9095	6.4	726.3	492	56877.	1743	1.6	2.4	7.2	1.6	0.4	4.7	27	4.8
48797	0	0	0	0	Dg	42.7693	75.9093	6.4	726.3	494	56875.	1694	1.5	1.8	7.8	1.3	0.3	5.6	17	4.7
48798	0	0	0	0	Dg	42.7697	75.9090	6.4	726.2	495	56874.	1788	1.8	2.7	7.7	1.6	0.4	4.4	29	4.7
48799	0	0	1	0	Dg	42.7701	75.9088	6.4	726.2	496	56872.	1656	1.5	1.2	7.4	0.1	0.1	5.2	28	4.7
48800	0	0	0	0	Dg	42.7705	75.9086	6.4	726.1	500	56870.	1855	1.8	2.4	9.4	1.4	0.3	5.4	20	4.8
48801	0	0	0	0	Dg	42.7708	75.9083	6.4	726.1	502	56869.	1896	1.8	2.3	11.0	1.3	0.3	6.2	18	4.8
48802	0	0	0	0	Dg	42.7712	75.9081	6.4	726.0	503	56867.	1774	1.6	2.9	6.1	1.9	0.5	4.0	23	4.7
48803	0	0	0	0	Dg	42.7716	75.9078	6.4	726.0	503	56866.	1837	1.7	2.0	8.8	1.2	0.3	5.4	24	4.5
48804	0	0	0	0	Dg	42.7720	75.9076	6.4	726.0	504	56865.	1789	1.6	2.8	8.2	1.8	0.4	5.2	22	4.6
48805	0	0	0	0	Dg	42.7724	75.9074	6.4	725.9	505	56863.	1684	1.6	2.1	5.8	1.4	0.4	3.7	25	4.6
48806	0	0	0	0	Dg	42.7728	75.9071	6.4	725.9	506	56862.	1719	1.5	2.2	6.5	1.5	0.4	4.5	25	4.5
48807	0	0	0	0	Dg	42.7732	75.9069	6.4	725.9	508	56860.	1738	1.6	3.5	7.2	2.3	0.5	4.7	18	4.5
48808	0	0	0	0	Dg	42.7735	75.9066	6.4	725.9	511	56858.	1823	1.8	2.9	9.4	1.7	0.3	5.4	32	4.5
48809	0	0	0	0	Dg	42.7739	75.9064	6.4	725.9	516	56855.	1781	1.7	3.0	6.5	1.8	0.5	3.9	25	4.4
48810	0	0	0	0	Dg	42.7743	75.9062	6.4	725.9	521	56853.	1819	1.9	2.7	9.7	1.4	0.3	5.2	19	4.4
48811	0	0	0	0	Dg	42.7747	75.9059	6.4	725.9	530	56851.	1871	1.9	2.2	9.9	1.2	0.3	5.5	22	4.2
48812	0	0	0	0	Dg	42.7751	75.9057	6.4	725.9	542	56847.	1783	1.7	2.8	9.2	1.7	0.3	5.5	27	4.1
48813	0	0	1	0	Dg	42.7755	75.9054	6.4	725.9	557	56845.	1780	1.9	1.8	8.7	0.1	0.1	4.7	16	3.8
48814	0	0	1	0	Dg	42.7759	75.9052	6.3	725.9	572	56844.	1919	2.2	0.7	12.1	0.1	0.1	5.6	20	3.4
48815	0	0	0	0	Dg	42.7762	75.9050	6.3	726.0	585	56842.	1882	1.7	3.0	7.2	1.8	0.5	4.3	27	3.1
48816	0	0	0	0	Dg	42.7766	75.9047	6.3	726.0	598	56840.	1874	1.9	4.3	7.7	2.3	0.6	4.1	18	2.8
48817	0	0	0	0	Dg	42.7770	75.9045	6.3	726.0	607	56839.	1823	1.4	4.8	5.8	3.5	0.9	4.2	35	2.7
48818	0	0	0	0	Dg	42.7774	75.9043	6.3	726.1	611	56837.	1847	1.6	2.5	9.4	1.6	0.3	5.9	23	2.7
48819	0	0	0	0	Dg	42.7778	75.9040	6.3	726.2	610	56836.	1917	1.8	2.4	7.3	1.4	0.4	4.2	25	2.8
48820	0	0	0	0	Dg	42.7782	75.9038	6.3	726.2	606	56834.	1745	1.8	2.7	10.4	1.6	0.3	6.0	22	3.0
48821	0	0	0	0	Dg	42.7786	75.9035	6.3	726.3	601	56832.	1876	2.3	3.0	6.9	1.4	0.5	3.1	31	3.0

**** NOTE**** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1000

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
48822	0	0	1	0	Dg	42.7790	75.9033	6.3	726.4	594	56829.	1865	1.8	1.4	5.9	0.1	0.1	3.5	29	3.0
48823	0	0	0	0	Dg	42.7794	75.9031	6.3	726.5	587	56827.	1861	1.9	3.9	9.3	2.1	0.5	5.0	32	3.0
48824	0	0	0	0	Dg	42.7799	75.9028	6.3	726.6	581	56825.	1854	2.0	2.1	11.0	1.1	0.2	5.6	32	3.0
48825	0	0	1	0	Dg	42.7803	75.9026	6.3	726.7	576	56823.	1912	1.7	1.9	10.1	0.1	0.1	6.2	17	2.9
48826	0	0	0	0	Dg	42.7807	75.9024	6.3	726.8	570	56822.	1757	1.8	3.1	9.0	1.7	0.4	5.0	19	2.8
48827	0	0	0	0	Dg	42.7811	75.9021	6.3	726.9	562	56821.	1736	1.6	3.2	9.1	2.0	0.4	5.8	16	2.8
48828	0	0	0	0	Dg	42.7816	75.9019	6.3	727.0	552	56821.	1681	1.5	1.7	6.9	1.2	0.3	4.8	29	2.7
48829	0	0	0	0	Dg	42.7820	75.9017	6.3	727.1	542	56821.	1660	1.4	3.7	9.4	2.7	0.4	6.8	24	2.7
48830	0	0	0	0	Dg	42.7824	75.9014	6.3	727.1	531	56819.	1613	1.3	2.7	7.1	2.1	0.4	5.5	22	2.7
48831	0	0	0	0	Dt	42.7828	75.9012	6.3	727.2	520	56817.	1557	1.5	2.8	9.1	1.9	0.3	6.4	19	2.7
48832	0	0	0	0	Dt	42.7833	75.9009	6.3	727.3	510	56816.	1487	1.1	2.3	6.4	2.1	0.4	5.9	16	2.5
48833	0	0	0	0	Dt	42.7837	75.9007	6.3	727.4	503	56816.	1393	1.5	3.3	3.2	2.3	1.1	2.2	25	2.3
48834	0	0	0	0	Dt	42.7841	75.9005	6.3	727.4	497	56814.	1441	1.1	2.4	6.3	2.2	0.4	5.7	32	2.2
48835	0	0	0	0	Dt	42.7846	75.9002	6.3	727.5	490	56813.	1254	0.8	3.4	5.1	4.3	0.7	6.5	16	2.1
48836	0	0	0	0	Dt	42.7850	75.9000	6.4	727.5	479	56811.	1189	0.8	2.6	3.8	3.5	0.7	5.3	26	2.0
48837	0	0	0	0	Dt	42.7854	75.8998	6.4	727.5	463	56810.	1164	0.9	2.4	4.8	2.7	0.6	5.3	31	1.9
48838	0	0	0	0	Dt	42.7859	75.8996	6.4	727.6	445	56808.	1073	0.9	2.9	2.5	3.4	1.2	2.8	18	1.9
48839	0	0	0	0	Dt	42.7863	75.8993	6.4	727.6	436	56807.	1057	0.9	3.3	4.6	3.8	0.8	5.3	24	2.0
48840	0	0	0	0	Dt	42.7867	75.8991	6.4	727.6	438	56806.	1115	1.0	2.9	2.8	3.1	1.1	3.0	21	2.1
48841	0	0	0	0	Dt	42.7871	75.8988	6.4	727.6	450	56805.	1200	0.8	1.5	7.1	2.0	0.3	9.5	30	2.1
48842	0	0	0	0	Dt	42.7876	75.8986	6.4	727.6	462	56804.	1183	0.9	1.9	4.7	2.2	0.5	5.3	32	2.1
48843	0	0	0	0	Dt	42.7880	75.8984	6.4	727.6	470	56803.	1274	1.1	2.3	5.2	2.2	0.5	5.0	27	2.2
48844	0	0	0	0	Dt	42.7884	75.8981	6.4	727.7	475	56801.	1322	1.3	3.4	5.9	2.6	0.6	4.5	15	2.3
48845	0	0	1	0	Dt	42.7888	75.8979	6.4	727.7	478	56798.	1307	1.1	0.3	7.0	0.1	0.1	6.4	33	2.5
48846	0	0	0	0	Dt	42.7893	75.8977	6.4	727.7	474	56794.	1246	1.3	1.7	6.0	1.4	0.3	4.8	22	2.6
48847	0	0	0	0	Dt	42.7897	75.8974	6.4	727.7	466	56790.	1228	1.1	1.8	4.4	1.7	0.5	4.2	31	2.8
48848	0	0	0	0	Dt	42.7901	75.8972	6.4	727.7	456	56789.	1307	1.1	2.2	6.8	2.1	0.4	6.6	32	2.9
48849	0	0	0	0	Dt	42.7906	75.8970	6.4	727.7	452	56787.	1172	0.9	1.8	6.0	2.0	0.3	6.7	18	3.1
48851	0	0	0	0	Dt	42.7914	75.8965	6.4	727.7	447	56785.	1231	1.1	1.3	4.8	1.2	0.3	4.5	26	3.2
48852	0	0	0	0	Dt	42.7918	75.8963	6.5	727.8	445	56783.	1130	0.9	1.7	5.3	2.0	0.4	6.1	23	3.2
48853	0	0	0	0	Dt	42.7923	75.8960	6.5	727.8	445	56782.	1136	0.8	1.5	2.9	2.0	0.6	4.0	34	3.4
48854	0	0	1	0	Dt	42.7927	75.8958	6.5	727.8	449	56780.	1044	1.0	0.0	4.2	0.1	0.1	4.4	22	3.6
48855	0	0	0	0	Dt	42.7931	75.8956	6.5	727.8	458	56779.	1091	0.9	1.5	7.9	1.7	0.2	9.2	28	3.9
48856	0	0	0	0	Dt	42.7936	75.8953	6.5	727.8	467	56779.	1197	0.9	1.5	4.9	1.7	0.3	5.5	18	4.1
48857	0	0	0	0	Dt	42.7940	75.8951	6.5	727.8	478	56778.	1217	0.9	1.9	5.4	2.2	0.4	6.4	17	4.4
48858	0	0	0	0	Dt	42.7944	75.8949	6.5	727.8	481	56777.	1245	1.5	1.8	5.6	1.3	0.4	3.9	22	4.7
48859	0	0	1	0	Dt	42.7948	75.8946	6.5	727.8	483	56776.	1232	1.3	0.6	4.0	0.1	0.1	3.2	29	5.0
48860	0	0	0	0	Dt	42.7953	75.8944	6.5	727.8	482	56775.	1223	1.0	1.6	4.6	1.6	0.4	4.7	21	5.4
48861	0	0	1	0	Dt	42.7957	75.8942	6.5	727.8	482	56773.	1215	1.7	0.8	3.4	0.1	0.1	2.1	24	5.5
48862	0	0	1	0	Dt	42.7961	75.8939	6.5	727.9	482	56770.	1245	1.4	1.0	5.6	0.1	0.1	4.1	31	5.8
48863	0	0	0	0	Dt	42.7966	75.8937	6.5	727.9	482	56767.	1316	1.2	2.5	6.0	2.2	0.5	5.3	20	6.1
48864	0	0	0	0	Dt	42.7970	75.8935	6.5	727.9	484	56766.	1339	1.2	1.9	4.9	1.7	0.4	4.4	19	6.4
48865	0	0	0	0	Dt	42.7974	75.8932	6.5	727.9	488	56766.	1390	1.2	2.6	3.8	2.2	0.7	3.2	28	6.8
48866	0	0	0	0	Dt	42.7978	75.8930	6.5	728.0	492	56765.	1449	1.4	3.3	5.3	2.5	0.7	4.0	26	7.0
48867	0	0	0	0	Dt	42.7983	75.8928	6.5	728.0	497	56764.	1386	1.3	1.8	5.2	1.4	0.4	4.0	24	7.1
48868	0	0	0	0	Dt	42.7987	75.8925	6.5	728.0	501	56762.	1425	1.3	4.3	8.0	3.4	0.6	6.4	27	7.4
48869	0	0	0	0	Dt	42.7991	75.8923	6.5	728.0	505	56760.	1462	1.1	1.8	4.3	1.7	0.5	4.1	28	7.4
48870	0	0	1	0	Dt	42.7996	75.8921	6.5	728.1	509	56759.	1372	1.4	1.5	6.5	0.1	0.1	4.7	22	7.2
48871	0	0	1	0	Dt	42.8000	75.8918	6.5	728.1	514	56756.	1330	1.5	1.5	5.4	0.1	0.1	3.7	23	6.9
48872	0	0	0	0	Dt	42.8004	75.8916	6.5	728.1	519	56754.	1352	1.2	2.1	5.8	1.8	0.4	5.0	21	6.6

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1000

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
48873	0	0	1	0	Dt	42.8008	75.8914	6.5	728.2	523	56755.	1440	1.5	0.1	10.0	0.1	0.1	6.8	24	6.3
48874	0	0	0	0	Dt	42.8013	75.8911	6.5	728.2	525	56756.	1330	1.0	2.9	5.2	2.9	0.6	5.3	27	6.0
48875	0	0	0	0	Dt	42.8017	75.8909	6.5	728.2	526	56756.	1183	1.1	2.1	3.4	2.1	0.7	3.3	27	5.7
48876	0	0	0	0	Dt	42.8021	75.8907	6.5	728.2	527	56755.	1075	1.1	1.9	4.9	1.9	0.4	4.8	28	5.5
48877	0	0	1	0	Dt	42.8025	75.8906	6.5	728.2	527	56753.	878	0.7	0.9	3.8	0.1	0.1	5.6	21	5.3
48878	0	0	1	1	Dt	42.8030	75.8906	6.5	728.2	526	56751.	704	0.7	1.0	1.4	0.1	0.1	0.1	21	5.2
48879	0	0	1	0	Dt	42.8034	75.8906	6.5	728.2	525	56750.	534	0.4	0.4	2.0	0.1	0.1	0.1	24	5.1
48880	0	0	1	1	Dt	42.8038	75.8906	6.5	728.2	524	56748.	380	0.4	0.5	1.3	0.1	0.1	0.1	23	4.9
48881	0	1	0	1	Dt	42.8042	75.8906	6.5	728.2	524	56747.	268	0.2	1.9	-0.8	0.1	0.1	0.1	23	4.7
48882	0	1	1	1	Dt	42.8046	75.8906	6.5	728.2	524	56745.	239	0.1	0.4	1.0	0.1	0.1	0.1	26	4.5
48883	0	1	1	1	Dt	42.8050	75.8906	6.5	728.2	525	56744.	239	0.1	0.9	1.0	0.1	0.1	0.1	30	4.2
48884	0	1	1	1	Dt	42.8054	75.8906	6.5	728.1	526	56744.	225	0.2	-0.6	-0.4	0.1	0.1	0.1	11	3.9
48885	0	1	1	1	Dt	42.8058	75.8906	6.5	728.1	528	56744.	211	0.0	0.9	1.5	0.1	0.1	0.1	22	3.6
48886	0	1	1	1	Dt	42.8062	75.8906	6.5	728.0	529	56744.	158	-0.1	1.2	0.7	0.1	0.1	0.1	27	3.5
48887	0	1	1	1	Dt	42.8067	75.8906	6.5	728.0	531	56744.	192	0.1	0.2	-0.2	0.1	0.1	0.1	21	3.4
48888	0	1	0	1	Dt	42.8071	75.8906	6.5	727.9	534	56744.	198	0.1	1.1	1.6	0.1	0.1	0.1	19	2.9
48889	0	1	1	1	Dt	42.8075	75.8906	6.5	727.9	537	56743.	167	0.1	0.2	-0.2	0.1	0.1	0.1	19	2.4
48890	0	1	1	1	Dhmo	42.8079	75.8906	6.5	727.8	542	56743.	113	0.0	0.5	-0.1	0.1	0.1	0.1	40	2.1
48891	0	1	1	1	Dhmo	42.8083	75.8906	6.4	727.8	548	56743.	87	0.2	0.0	0.7	0.1	0.1	0.1	34	2.0
48892	0	1	1	1	Dhmo	42.8087	75.8905	6.4	727.7	554	56744.	162	-0.1	0.4	1.7	0.1	0.1	0.1	23	2.0
48893	0	1	1	1	Dhmo	42.8091	75.8905	6.4	727.7	561	56744.	154	0.1	0.4	0.4	0.1	0.1	0.1	28	2.1
48894	0	1	1	1	Dhmo	42.8095	75.8905	6.4	727.6	568	56743.	192	0.1	0.9	0.5	0.1	0.1	0.1	22	2.2
48895	0	1	0	1	Dhmo	42.8099	75.8905	6.4	727.6	574	56743.	128	0.1	1.2	-1.0	0.1	0.1	0.1	38	2.5
48896	0	1	1	1	Dhmo	42.8104	75.8905	6.4	727.6	578	56744.	190	0.2	1.3	0.0	0.1	0.1	0.1	22	2.8
48897	0	1	0	1	Dhmo	42.8108	75.8905	6.4	727.5	581	56744.	208	0.0	1.7	0.5	0.1	0.1	0.1	31	3.2
48898	0	1	1	1	Dhmo	42.8112	75.8905	6.4	727.5	582	56744.	174	0.0	0.3	0.2	0.1	0.1	0.1	20	3.4
48899	0	0	1	1	Dhmo	42.8116	75.8905	6.4	727.5	582	56744.	246	0.3	1.2	0.2	0.1	0.1	0.1	25	3.6
48900	0	1	1	1	Dhmo	42.8120	75.8905	6.4	727.5	582	56743.	290	0.0	0.4	0.6	0.1	0.1	0.1	21	3.7
48901	0	1	0	1	Dhmo	42.8124	75.8905	6.4	727.5	582	56743.	254	0.0	1.5	0.3	0.1	0.1	0.1	25	3.9
48902	0	1	0	1	Dhmo	42.8128	75.8905	6.4	727.5	582	56744.	263	0.0	2.1	0.3	0.1	0.1	0.1	22	4.1
48903	0	1	1	1	Dhmo	42.8132	75.8905	6.4	727.6	582	56744.	236	0.0	0.9	1.0	0.1	0.1	0.1	19	4.2
48904	0	1	1	1	Dhmo	42.8136	75.8905	6.4	727.6	581	56743.	200	0.2	0.5	-0.3	0.1	0.1	0.1	15	4.2
48905	0	1	1	1	Dhmo	42.8141	75.8905	6.4	727.6	580	56740.	217	0.0	0.9	0.1	0.1	0.1	0.1	22	4.3
48906	0	1	0	1	Dhmo	42.8145	75.8905	6.4	727.6	578	56739.	157	0.1	1.4	-1.6	0.1	0.1	0.1	34	4.5
48907	0	1	1	1	Dhmo	42.8149	75.8905	6.4	727.7	575	56738.	174	0.3	-0.5	0.3	0.1	0.1	0.1	26	4.7
48908	0	1	1	1	Dhmo	42.8153	75.8904	6.4	727.8	572	56737.	124	-0.1	0.5	-0.6	0.1	0.1	0.1	31	4.9
48909	0	1	1	1	Dhmo	42.8157	75.8904	6.4	727.8	568	56737.	150	0.0	0.1	0.5	0.1	0.1	0.1	23	5.0
48910	0	1	1	1	Dhmo	42.8161	75.8904	6.4	727.9	564	56737.	129	0.0	0.5	-0.2	0.1	0.1	0.1	26	5.2
48911	0	1	1	1	Dhmo	42.8165	75.8904	6.4	727.9	559	56737.	141	0.0	-0.1	-0.6	0.1	0.1	0.1	30	5.2
48912	0	1	1	1	Dhmo	42.8169	75.8904	6.3	728.0	555	56737.	156	0.0	1.0	-0.1	0.1	0.1	0.1	31	5.1
48913	0	1	0	1	Dhmo	42.8173	75.8904	6.3	728.0	550	56739.	172	-0.1	1.3	0.6	0.1	0.1	0.1	20	5.3
48914	0	1	1	1	Dhmo	42.8178	75.8904	6.3	728.1	545	56740.	175	0.2	0.7	-0.1	0.1	0.1	0.1	26	5.5
48915	0	1	1	1	Dhmo	42.8182	75.8904	6.3	728.1	540	56738.	182	0.1	0.5	1.4	0.1	0.1	0.1	21	5.5
48916	0	1	1	1	Dhmo	42.8186	75.8904	6.3	728.2	535	56738.	159	0.0	-0.5	-0.4	0.1	0.1	0.1	24	5.5
48917	0	1	1	1	Dhmo	42.8190	75.8904	6.3	728.2	531	56738.	238	0.1	1.0	-0.5	0.1	0.1	0.1	23	5.4
48918	0	0	1	1	Dhmo	42.8194	75.8904	6.3	728.3	526	56738.	236	0.3	0.2	0.1	0.1	0.1	0.1	38	5.1
48919	0	0	1	1	Dhmo	42.8198	75.8904	6.3	728.3	522	56738.	269	0.3	0.3	1.1	0.1	0.1	0.1	27	5.0
48920	0	0	1	1	Dhmo	42.8202	75.8904	6.3	728.3	518	56738.	403	0.4	0.7	1.4	0.1	0.1	0.1	25	4.8
48921	0	0	1	0	Dhmo	42.8206	75.8904	6.3	728.3	516	56738.	558	0.6	0.1	2.5	0.1	0.1	4.7	29	4.6
48922	0	0	0	0	Dhmo	42.8210	75.8904	6.3	728.3	512	56738.	752	0.8	1.8	3.0	2.6	0.7	4.2	20	4.1

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1000

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
48923	0	0	0	0	Dhmo	42.8215	75.8904	6.3	728.3	497	56739.	960	1.0	1.7	3.8	1.8	0.5	4.0	28	3.9
48924	0	0	0	0	Dhmo	42.8219	75.8904	6.3	728.3	478	56739.	1066	1.0	2.1	5.0	2.3	0.5	5.4	26	3.6
48925	0	0	0	0	Dhmo	42.8223	75.8903	6.3	728.3	459	56740.	1113	1.1	1.6	4.9	1.4	0.4	4.5	23	3.3
48926	0	0	1	0	Dhmo	42.8227	75.8903	6.3	728.3	451	56740.	1169	0.9	1.3	5.6	0.1	0.1	6.2	22	3.1
48927	0	0	0	0	Dhmo	42.8231	75.8903	6.3	728.2	446	56741.	1326	1.3	2.0	7.0	1.6	0.3	5.6	19	2.8
48928	0	0	1	0	Dhmo	42.8235	75.8903	6.3	728.2	446	56741.	1254	1.3	0.8	6.4	0.1	0.1	5.2	26	2.7
48929	0	0	0	0	Dhmo	42.8239	75.8903	6.3	728.1	446	56742.	1181	1.1	2.7	5.0	2.5	0.6	4.5	21	2.7
48930	0	0	0	0	Dhmo	42.8243	75.8903	6.3	728.1	454	56743.	1250	1.3	2.1	4.1	1.7	0.6	3.3	21	2.4
48931	0	0	0	0	Dhmo	42.8247	75.8903	6.3	728.0	463	56745.	1240	1.3	2.3	5.0	1.8	0.5	4.0	22	2.2
48932	0	0	0	0	Dhmo	42.8251	75.8903	6.3	727.9	475	56745.	1270	1.1	2.8	4.2	2.6	0.7	3.8	27	2.0
48933	0	0	0	0	Dhmo	42.8256	75.8903	6.3	727.8	482	56744.	1153	1.2	2.1	7.1	1.8	0.3	6.0	23	1.8
48934	0	0	0	0	Dhmo	42.8260	75.8903	6.3	727.7	487	56742.	1157	0.9	2.5	3.8	2.8	0.7	4.3	23	1.5
48935	0	0	0	0	Dhmo	42.8264	75.8903	6.3	727.6	493	56741.	1271	1.2	3.4	5.8	2.8	0.6	4.9	22	1.3
48936	0	0	0	0	Dhmo	42.8268	75.8903	6.3	727.5	505	56741.	1266	1.1	3.8	4.5	3.7	0.9	4.4	25	1.3
48937	0	0	0	0	Dhmo	42.8273	75.8902	6.3	727.5	520	56740.	1383	1.3	3.0	4.4	2.3	0.7	3.4	28	1.3
48938	0	0	0	0	Dhmo	42.8277	75.8902	6.3	727.4	539	56738.	1499	1.5	2.3	5.1	1.6	0.5	3.4	15	1.3
48939	0	0	0	0	Dhmo	42.8282	75.8901	6.3	727.3	555	56737.	1560	1.5	3.2	5.6	2.2	0.6	3.8	37	1.3
48940	0	0	0	0	Dhmo	42.8286	75.8901	6.3	727.3	570	56737.	1706	1.5	2.9	8.6	1.9	0.4	5.9	20	1.3
48942	0	0	0	0	Dhmo	42.8295	75.8900	6.3	727.3	583	56737.	1682	1.4	2.9	7.9	2.1	0.4	5.8	20	1.3
48943	0	0	0	0	Dhld	42.8300	75.8900	6.3	727.2	594	56737.	1665	1.7	2.0	7.0	1.2	0.3	4.2	28	1.2
48944	0	0	0	0	Dhld	42.8304	75.8900	6.3	727.2	601	56739.	1705	1.9	2.1	7.8	1.2	0.3	4.2	29	1.2
48945	0	0	1	0	Dhld	42.8308	75.8900	6.3	727.2	604	56740.	1694	2.1	1.0	7.3	0.1	0.1	3.6	25	1.1
48946	0	0	1	0	Dhld	42.8313	75.8899	6.3	727.2	603	56739.	1669	2.2	1.8	5.9	0.1	0.1	2.8	32	1.1
48947	0	0	1	0	Dhld	42.8317	75.8899	6.3	727.2	598	56739.	1686	1.7	1.6	11.3	0.1	0.1	6.8	28	1.0
48948	0	0	0	0	Dhld	42.8322	75.8899	6.3	727.2	589	56739.	1677	1.3	3.2	6.0	2.5	0.6	4.7	22	1.2
48949	0	0	0	0	Dhld	42.8326	75.8898	6.3	727.2	579	56739.	1787	1.6	3.8	5.2	2.4	0.8	3.3	19	1.3
48950	0	0	1	0	Dhld	42.8331	75.8898	6.3	727.3	569	56739.	1738	2.1	1.6	9.8	0.1	0.1	4.8	25	1.4
48951	0	0	0	0	Dhld	42.8335	75.8898	6.3	727.3	561	56739.	1665	1.6	3.5	8.8	2.3	0.4	5.7	30	1.6
48952	0	0	1	0	Dhld	42.8340	75.8897	6.3	727.3	556	56739.	1660	1.6	0.6	7.9	0.1	0.1	5.2	21	1.7
48953	0	0	0	0	Dhld	42.8344	75.8897	6.3	727.3	552	56739.	1622	1.6	1.8	9.2	1.1	0.2	5.7	34	1.9
48954	0	0	0	0	Dhld	42.8349	75.8897	6.3	727.3	550	56740.	1655	1.6	3.0	8.3	1.9	0.4	5.2	15	1.8
48955	0	0	0	0	Dhld	42.8353	75.8896	6.3	727.3	548	56740.	1670	2.0	3.3	7.5	1.7	0.5	3.8	31	1.7
48956	0	0	0	0	Dhld	42.8358	75.8896	6.3	727.3	547	56741.	1575	1.8	3.1	7.6	1.8	0.4	4.4	22	1.6
48957	0	0	1	0	Dhld	42.8362	75.8896	6.3	727.3	548	56742.	1653	1.6	0.7	8.2	0.1	0.1	5.3	25	1.5
48958	0	0	0	0	Dhld	42.8366	75.8895	6.3	727.3	549	56742.	1571	1.7	3.0	6.7	1.8	0.5	4.1	36	1.4
48959	0	0	1	0	Dhld	42.8371	75.8895	6.3	727.3	551	56743.	1599	1.4	1.7	8.5	0.1	0.1	6.1	29	1.3
48960	0	0	0	0	Dhld	42.8375	75.8895	6.3	727.2	554	56744.	1523	1.5	2.3	5.3	1.6	0.5	3.6	33	1.3
48961	0	0	0	0	Dhld	42.8380	75.8895	6.3	727.2	556	56744.	1500	2.0	2.9	4.0	1.5	0.8	2.1	18	1.0
48962	0	0	0	0	Dhld	42.8384	75.8894	6.3	727.2	556	56744.	1526	2.0	4.7	4.2	2.4	1.2	2.1	21	0.9
48963	0	0	0	0	Dhld	42.8389	75.8894	6.3	727.1	550	56746.	1479	1.3	2.9	4.5	2.3	0.7	3.5	20	0.9
48964	0	0	0	0	Dhld	42.8393	75.8894	6.3	727.1	542	56746.	1372	1.4	2.4	5.8	1.8	0.5	4.3	27	0.8
48965	0	0	0	0	Dhld	42.8398	75.8893	6.3	727.0	538	56746.	1253	1.5	3.3	5.1	2.3	0.7	3.6	28	0.6
48966	0	0	0	0	Dhld	42.8402	75.8893	6.3	727.0	540	56746.	1322	1.6	2.2	3.5	1.4	0.7	2.3	27	0.5
48967	0	0	0	0	Dhld	42.8407	75.8893	6.3	726.9	546	56746.	1381	1.4	2.1	4.8	1.5	0.5	3.5	21	0.3
48968	0	0	0	0	Dhld	42.8411	75.8892	6.3	726.8	551	56746.	1359	1.3	4.7	6.0	3.7	0.8	4.7	21	0.3
48969	0	0	0	0	Dhld	42.8415	75.8892	6.3	726.7	554	56745.	1309	0.8	2.4	6.2	3.4	0.4	8.6	29	0.5
48970	0	0	0	0	Dhld	42.8420	75.8892	6.3	726.7	557	56744.	1263	0.9	3.7	6.9	4.3	0.6	8.1	31	0.6
48971	0	0	0	0	Dhld	42.8424	75.8891	6.3	726.6	558	56743.	1335	1.7	2.7	3.9	1.7	0.8	2.4	40	0.6
48972	0	0	0	0	Dhld	42.8429	75.8891	6.3	726.5	559	56742.	1326	1.6	2.5	6.3	1.6	0.4	4.0	28	0.6
48973	0	0	0	0	Dhld	42.8433	75.8891	6.3	726.4	562	56741.	1384	1.2	3.5	4.6	2.9	0.8	3.8	21	0.7

**** NOTE**** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1000

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
48974	0	0	0	0	Dhld	42.8438	75.8890	6.3	726.3	567	56741.	1382	1.2	2.3	5.6	2.0	0.5	4.8	21	0.7
48975	0	0	0	0	Dhld	42.8442	75.8890	6.3	726.2	571	56742.	1419	0.8	4.2	6.3	5.2	0.7	7.9	22	0.7
48976	0	0	0	0	Dhld	42.8447	75.8890	6.3	726.1	572	56743.	1493	1.3	3.0	6.0	2.4	0.5	4.7	21	0.7
48977	0	0	0	0	Dhld	42.8451	75.8889	6.3	726.0	567	56743.	1424	1.2	4.0	6.8	3.5	0.6	5.9	21	0.7
48978	0	0	0	0	Dhld	42.8456	75.8889	6.3	726.0	559	56743.	1449	1.6	2.3	4.8	1.5	0.5	3.1	17	0.7
48979	0	0	0	0	Dhld	42.8460	75.8889	6.3	725.8	548	56742.	1476	1.4	2.8	7.0	2.2	0.5	5.3	27	1.0
48980	0	0	0	0	Dhld	42.8465	75.8888	6.3	725.8	535	56741.	1420	1.3	2.5	6.5	2.0	0.4	5.1	32	1.2
48981	0	0	0	0	Dhld	42.8469	75.8888	6.3	725.7	512	56741.	1367	1.4	2.3	8.2	1.6	0.3	5.9	26	1.5
48982	0	0	0	0	Dhld	42.8474	75.8887	6.3	725.6	484	56741.	1377	0.6	2.3	4.8	3.9	0.5	8.2	15	1.5
48983	0	0	0	0	Dhld	42.8479	75.8887	6.3	725.5	459	56743.	1262	1.2	3.0	4.4	2.5	0.7	3.7	33	1.7
48984	0	0	0	0	Dhld	42.8483	75.8886	6.3	725.5	449	56744.	1354	1.3	3.0	6.0	2.3	0.6	4.6	23	1.8
48985	0	0	0	0	Dhld	42.8488	75.8886	6.3	725.4	450	56747.	1370	1.2	1.8	6.4	1.6	0.3	5.7	25	1.9
48986	0	0	0	0	Dhld	42.8493	75.8885	6.3	725.3	455	56751.	1500	1.2	3.3	8.0	2.8	0.5	6.7	29	2.1
48987	0	0	0	0	Dhld	42.8497	75.8885	6.3	725.3	459	56752.	1414	1.2	3.7	9.0	3.3	0.5	8.1	24	2.2
48988	0	0	0	0	Dhld	42.8502	75.8884	6.3	725.2	460	56751.	1511	1.3	2.1	7.4	1.6	0.3	5.7	36	2.2
48989	0	0	0	0	Dhld	42.8507	75.8884	6.3	725.2	461	56750.	1381	1.0	3.6	5.2	3.8	0.7	5.5	15	2.3
48990	0	0	0	0	Dhld	42.8512	75.8883	6.3	725.1	460	56749.	1485	1.3	3.6	5.6	2.9	0.7	4.4	21	2.3
48991	0	0	0	0	Dhld	42.8516	75.8882	6.3	725.1	461	56749.	1493	1.5	4.0	4.6	2.8	0.9	3.2	19	2.5
48992	0	0	0	0	Dhld	42.8521	75.8882	6.3	725.1	464	56749.	1425	1.0	4.1	5.2	4.3	0.8	5.5	32	2.6
48993	0	0	0	0	Dhld	42.8526	75.8881	6.3	725.1	470	56749.	1462	1.4	3.5	6.6	2.6	0.6	4.8	26	2.6
48994	0	0	0	0	Dhld	42.8530	75.8881	6.3	725.1	478	56750.	1466	1.5	2.6	6.2	1.8	0.5	4.3	30	2.5
48995	0	0	0	0	Dhld	42.8535	75.8880	6.3	725.1	490	56752.	1514	1.5	1.9	6.5	1.3	0.3	4.5	36	2.4
48996	0	0	0	0	Dhld	42.8540	75.8879	6.3	725.2	505	56754.	1529	1.4	3.4	8.2	2.6	0.5	6.2	27	2.6
48997	0	0	0	0	Dhld	42.8545	75.8879	6.3	725.3	523	56755.	1432	1.3	2.5	6.2	2.0	0.4	5.0	25	2.8
48998	0	0	0	0	Dhld	42.8549	75.8878	6.3	725.4	541	56756.	1484	1.4	3.3	6.6	2.5	0.5	5.0	21	2.8
48999	0	0	0	0	Dhld	42.8554	75.8878	6.3	725.5	562	56755.	1509	1.6	2.9	5.5	1.8	0.6	3.5	29	2.9
49000	0	0	1	0	Dhld	42.8559	75.8877	6.3	725.6	589	56755.	1565	1.4	1.1	8.6	0.1	0.1	6.3	31	3.1
49001	0	0	0	0	Dhld	42.8563	75.8877	6.3	725.8	615	56754.	1653	1.6	5.2	5.1	3.4	1.1	3.4	30	3.2
49002	0	0	0	0	Dhld	42.8568	75.8876	6.3	725.9	633	56754.	1520	1.4	3.0	6.4	2.2	0.5	4.6	22	3.2
49003	0	0	0	0	Dhld	42.8573	75.8876	6.3	726.1	639	56753.	1376	1.3	2.4	2.7	1.9	0.9	2.1	22	3.1
49004	0	0	0	0	Dhld	42.8577	75.8875	6.3	726.3	635	56753.	1451	1.2	3.3	4.6	2.7	0.8	3.8	28	2.8
49005	0	0	0	0	Dhld	42.8582	75.8874	6.3	726.5	625	56752.	1352	1.6	2.7	7.6	1.8	0.4	5.0	31	2.4
49006	0	0	0	0	Dhld	42.8587	75.8874	6.3	726.7	614	56752.	1179	1.3	2.0	3.9	1.6	0.6	3.1	18	2.0
49007	0	0	0	1	Dhld	42.8592	75.8873	6.3	726.9	615	56752.	1191	1.2	2.8	1.7	2.3	0.1	0.1	23	2.0
49008	0	0	0	0	Dhld	42.8596	75.8873	6.3	727.1	623	56753.	1199	1.0	2.7	2.7	2.8	1.1	2.8	27	2.0
49009	0	0	0	0	Dhld	42.8601	75.8872	6.3	727.3	638	56754.	1232	0.9	2.5	4.6	3.0	0.6	5.4	22	1.9
49010	0	0	0	0	Dhld	42.8606	75.8872	6.3	727.4	645	56755.	1231	1.1	2.5	3.3	2.3	0.8	3.1	24	1.9
49011	0	0	0	0	Dhld	42.8610	75.8871	6.3	727.6	623	56757.	1192	1.1	2.3	3.9	2.3	0.6	3.7	30	1.7
49012	0	0	0	0	Dhld	42.8615	75.8870	6.3	727.8	586	56758.	1191	0.9	3.0	4.3	3.7	0.8	5.2	21	1.6
49013	0	0	0	0	Dhsk	42.8620	75.8870	6.3	727.9	541	56758.	1143	0.5	3.6	5.4	0.1	0.7	0.1	24	1.6
49014	0	0	0	0	Dhsk	42.8624	75.8869	6.3	728.1	516	56759.	1121	1.2	3.1	4.0	2.7	0.8	3.5	26	1.3
49015	0	0	0	0	Dhsk	42.8629	75.8869	6.3	728.2	497	56759.	1145	1.3	2.0	3.8	1.5	0.6	2.9	33	1.3
49016	0	0	0	0	Dhsk	42.8634	75.8868	6.3	728.3	483	56760.	1168	1.2	1.8	3.3	1.6	0.6	2.9	32	1.3
49017	0	0	0	0	Dhsk	42.8639	75.8868	6.4	728.4	473	56761.	1253	1.3	1.8	5.0	1.4	0.4	4.1	33	1.2
49018	0	0	0	0	Dhsk	42.8643	75.8867	6.4	728.5	465	56762.	1203	1.2	2.2	7.2	1.8	0.3	6.0	19	1.1
49019	0	0	0	0	Dhsk	42.8648	75.8867	6.4	728.6	460	56763.	1294	1.7	2.7	3.0	1.6	0.9	1.8	26	1.0
49020	0	0	0	0	Dhsk	42.8653	75.8866	6.4	728.7	456	56764.	1318	1.2	1.2	6.0	1.0	0.2	5.0	28	1.0
49021	0	0	0	0	Dhsk	42.8657	75.8865	6.4	728.7	454	56766.	1295	1.2	2.6	4.7	2.3	0.6	4.1	13	0.8
49022	0	0	0	0	Dhsk	42.8662	75.8865	6.4	728.8	454	56767.	1230	1.1	2.6	5.8	2.4	0.5	5.4	13	0.5
49023	0	0	0	0	Dhsk	42.8667	75.8864	6.4	728.8	456	56769.	1305	1.5	2.0	5.0	1.4	0.5	3.4	23	0.5

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1000

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
49024	0	0	0	0	Dhsk	42.8672	75.8864	6.4	728.8	461	56772.	1151	1.0	1.6	5.6	1.5	0.3	5.5	25	0.5
49025	0	0	0	0	Dhsk	42.8676	75.8863	6.4	728.8	470	56775.	1170	1.3	1.5	6.8	1.3	0.3	5.6	18	0.4
49026	0	0	0	0	Dhsk	42.8681	75.8862	6.4	728.8	482	56778.	1102	1.0	1.7	5.0	1.7	0.4	5.2	24	0.3
49027	0	0	0	0	Dhsk	42.8685	75.8862	6.5	728.8	494	56779.	1141	0.9	1.8	5.5	2.0	0.4	6.1	29	0.2
49028	0	0	0	0	Dhsk	42.8689	75.8862	6.5	728.7	506	56779.	1066	0.8	3.3	3.2	4.5	1.1	4.4	29	0.5
49029	0	0	0	0	Dhsk	42.8693	75.8862	6.5	728.7	516	56778.	1241	1.0	3.7	3.8	3.8	1.0	3.9	22	0.8
49030	0	0	0	0	Dhsk	42.3697	75.8862	6.5	728.7	525	56778.	1194	1.3	1.8	4.3	1.4	0.5	3.3	27	1.1
49032	0	0	0	0	Dhsk	42.8705	75.8861	6.5	728.6	533	56777.	1196	1.1	1.9	6.0	1.8	0.3	5.8	38	1.2
49033	0	0	0	0	Dhsk	42.8710	75.8861	6.5	728.5	528	56777.	1155	1.3	2.2	4.4	1.7	0.5	3.4	30	1.2
49034	0	0	0	0	Dhsk	42.8714	75.8861	6.5	728.5	518	56777.	1216	0.9	2.3	5.2	2.8	0.5	6.4	28	1.2
49035	0	0	0	0	Dhsk	42.8718	75.8861	6.5	728.4	510	56777.	1110	1.0	3.0	7.1	3.0	0.5	7.0	18	1.3
49036	0	0	0	0	Dhsk	42.8722	75.8860	6.5	728.4	514	56778.	1189	1.1	1.4	5.5	1.2	0.3	5.0	21	1.2
49037	0	0	1	0	Dhsk	42.8726	75.8860	6.5	728.3	524	56779.	1104	1.1	1.0	2.8	0.1	0.1	2.6	19	1.4
49038	0	0	0	0	Dhsk	42.8730	75.8860	6.5	728.2	531	56779.	1088	0.8	2.3	2.9	3.1	0.8	3.9	23	1.6
49039	0	0	0	0	Dhsk	42.8734	75.8860	6.5	728.1	538	56779.	1005	0.9	3.0	5.4	3.4	0.6	6.2	30	1.6
49040	0	0	0	0	Dhsk	42.8738	75.8860	6.5	728.0	541	56779.	1085	0.8	2.3	4.3	3.3	0.6	6.0	34	1.9
49041	0	0	0	0	Dhsk	42.8742	75.8860	6.5	728.0	542	56780.	995	0.7	2.3	5.5	3.3	0.5	8.0	18	1.9
49042	0	0	0	0	Dhsk	42.8746	75.8859	6.5	727.8	535	56781.	1042	1.1	2.0	5.0	1.9	0.4	4.9	19	2.1
49043	0	0	0	0	Dhsk	42.8750	75.8859	6.5	727.8	524	56783.	937	1.0	1.7	3.8	1.7	0.5	3.9	20	2.3
49044	0	0	0	0	Dhsk	42.8754	75.8859	6.5	727.7	508	56784.	1021	1.1	1.3	2.3	1.2	0.6	2.1	27	2.5
49045	0	0	0	0	Dhsk	42.8758	75.8859	6.5	727.6	499	56786.	1030	1.0	3.0	2.4	3.2	1.3	2.6	17	2.8
49046	0	0	0	0	Dhsk	42.8762	75.8859	6.5	727.5	494	56787.	1031	0.9	1.7	3.5	2.0	0.5	4.1	19	2.9
49047	0	0	0	0	Dhsk	42.8766	75.8858	6.5	727.5	496	56786.	1035	1.0	1.4	3.1	1.5	0.5	3.2	20	3.0
49048	0	0	0	0	Dhsk	42.8771	75.8858	6.5	727.4	506	56786.	1054	0.9	2.3	2.2	2.6	1.1	2.5	20	3.0
49049	0	0	0	0	Dhsk	42.8775	75.8858	6.5	727.3	517	56786.	995	0.9	1.8	4.2	2.3	0.5	5.2	28	3.0
49050	0	0	1	0	Dhsk	42.8779	75.8858	6.5	727.3	530	56786.	984	1.0	1.5	5.0	0.1	0.1	5.1	25	3.3
49051	0	0	1	0	Dhsk	42.8783	75.8858	6.5	727.2	545	56787.	968	1.0	0.3	4.3	0.1	0.1	4.5	35	3.5
49052	0	0	1	0	Dhsk	42.8787	75.8857	6.5	727.2	558	56788.	861	0.6	0.8	3.4	0.1	0.1	6.1	30	3.8
49053	0	0	0	0	Dhsk	42.8791	75.8857	6.5	727.1	565	56791.	807	0.6	1.5	3.8	3.0	0.4	7.5	23	4.1
49054	0	0	0	0	Dhsk	42.8795	75.8857	6.5	727.1	565	56792.	728	0.3	1.8	2.6	0.1	0.7	0.1	16	4.3
49055	0	0	1	1	Dhsk	42.8799	75.8857	6.5	727.0	564	56793.	629	0.5	0.8	1.9	0.1	0.1	0.1	22	4.4
49056	0	1	1	1	Dhsk	42.8803	75.8857	6.5	727.0	565	56794.	497	0.2	1.4	1.0	0.1	0.1	0.1	29	4.5
49057	0	0	0	1	Dhsk	42.8807	75.8856	6.5	726.9	565	56794.	477	0.5	1.4	1.0	0.1	0.1	0.1	28	4.6
49058	0	1	1	1	Dhsk	42.8811	75.8856	6.5	726.9	566	56796.	466	0.3	1.4	0.3	0.1	0.1	0.1	21	4.7
49059	0	0	0	0	Dhsk	42.8815	75.8856	6.5	726.9	567	56797.	529	0.4	1.6	2.6	0.1	0.6	0.1	20	4.8
49060	0	0	1	1	Dhsk	42.8819	75.8856	6.5	726.8	563	56797.	390	0.3	0.9	1.4	0.1	0.1	0.1	19	4.7
49061	0	0	1	0	Dhsk	42.8823	75.8856	6.5	726.8	562	56797.	431	0.3	0.5	1.8	0.1	0.1	0.1	15	4.8
49062	0	1	1	0	Dhsk	42.8828	75.8856	6.5	726.8	565	56797.	459	0.2	0.8	2.1	0.1	0.1	0.1	28	4.8
49063	0	0	1	1	Dhsk	42.8832	75.8855	6.5	726.8	574	56797.	467	0.3	-0.4	0.9	0.1	0.1	0.1	14	4.8
49064	0	0	1	1	Dhsk	42.8836	75.8855	6.5	726.8	579	56798.	514	0.5	0.8	1.9	0.1	0.1	0.1	38	4.9
49065	0	1	1	1	Dhsk	42.8840	75.8855	6.5	726.8	578	56798.	462	0.3	0.2	0.2	0.1	0.1	0.1	25	5.1
49066	0	0	0	1	Dhsk	42.8844	75.8855	6.5	726.8	570	56797.	637	0.3	2.5	1.1	0.1	0.1	0.1	27	5.3
49067	0	0	1	0	Dhsk	42.8848	75.8854	6.5	726.8	557	56796.	780	0.5	1.2	3.8	0.1	0.1	0.1	18	5.4
49068	0	0	1	0	Dhsk	42.8852	75.8854	6.5	726.8	545	56796.	845	0.6	1.4	5.6	0.1	0.1	10.1	33	5.5
49069	0	0	1	0	Dhsk	42.8856	75.8854	6.5	726.9	537	56797.	840	0.9	0.3	3.2	0.1	0.1	3.9	26	5.5
49070	0	0	1	0	Dhsk	42.8860	75.8854	6.5	726.9	536	56798.	846	0.6	1.5	4.1	0.1	0.1	7.1	26	5.5
49071	0	0	1	1	Dhsk	42.8864	75.8854	6.5	727.0	540	56798.	946	1.1	0.8	1.1	0.1	0.1	0.1	31	5.7
49072	0	0	0	0	Dhsk	42.8868	75.8853	6.5	727.1	546	56797.	998	1.1	2.3	2.0	2.3	1.2	1.9	25	5.9
49073	0	0	0	0	Dhsk	42.8872	75.8853	6.5	727.1	550	56797.	970	0.6	1.6	2.9	2.7	0.6	4.9	39	6.2
49074	0	0	1	0	Dhsk	42.8876	75.8853	6.5	727.2	551	56797.	1005	0.7	1.1	2.9	0.1	0.1	4.7	26	6.2

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1000

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
49075	0	0	1	0	Dhsk	42.8881	75.8853	6.5	727.3	545	56799.	974	1.0	0.4	4.9	0.1	0.1	5.1	21	6.0
49076	0	0	1	0	Dhsk	42.8885	75.8853	6.5	727.4	537	56800.	1077	1.0	-0.5	5.3	0.1	0.1	5.7	31	5.7
49077	0	0	1	0	Dhsk	42.8889	75.8852	6.5	727.5	527	56801.	1034	1.1	0.5	5.7	0.1	0.1	5.3	29	5.5
49078	0	0	1	0	Dhsk	42.8893	75.8852	6.5	727.6	520	56801.	1222	1.0	0.8	5.9	0.1	0.1	6.0	28	5.1
49079	0	0	1	0	Dhsk	42.8897	75.8852	6.5	727.7	514	56802.	1056	0.7	1.3	4.3	0.1	0.1	6.3	34	4.9
49080	0	0	1	0	Dhsk	42.8901	75.8852	6.5	727.8	513	56802.	1183	1.1	1.2	6.7	0.1	0.1	6.1	20	4.6
49081	0	0	1	0	Dhsk	42.8905	75.8852	6.5	727.8	515	56802.	1164	1.3	-0.4	6.0	0.1	0.1	4.8	33	4.3
49082	0	0	1	0	Dhsk	42.8909	75.8852	6.5	727.9	519	56803.	1281	1.3	1.3	6.7	0.1	0.1	5.2	28	4.2
49083	0	0	0	0	Dhsk	42.8913	75.8851	6.5	728.0	521	56803.	1373	1.2	1.7	7.2	1.5	0.3	6.4	17	4.1
49084	0	0	0	0	Dhsk	42.8916	75.8851	6.5	728.1	517	56804.	1368	0.9	1.8	7.7	2.1	0.3	9.3	26	3.9
49085	0	0	0	0	Dhsk	42.8920	75.8851	6.5	728.2	511	56804.	1277	1.1	3.4	6.6	3.1	0.6	6.1	25	4.0
49086	0	0	0	0	Dhsk	42.8923	75.8851	6.5	728.2	503	56804.	1318	1.0	1.7	4.6	1.8	0.4	4.9	19	3.6
49087	0	0	0	0	Dhsk	42.8927	75.8851	6.5	728.3	496	56803.	1513	1.4	3.0	6.7	2.2	0.5	4.8	18	3.5
49088	0	0	1	0	Dhsk	42.8931	75.8851	6.5	728.4	488	56803.	1357	1.4	0.3	5.1	0.1	0.1	3.9	27	3.4
49089	0	0	0	0	Dhsk	42.8934	75.8851	6.5	728.4	482	56803.	1414	1.4	2.3	7.4	1.7	0.3	5.4	28	3.2
49090	0	0	0	0	Dhsk	42.8938	75.8851	6.5	728.5	475	56803.	1383	1.3	2.8	5.2	2.2	0.6	4.0	28	3.1
49091	0	0	0	0	Dhsk	42.8942	75.8851	6.5	728.5	468	56803.	1399	1.3	2.5	5.9	2.0	0.5	4.6	22	3.0
49092	0	0	0	0	Dhsk	42.8945	75.8851	6.5	728.5	461	56804.	1516	1.4	1.9	6.3	1.5	0.3	4.8	26	2.8
49093	0	0	0	0	Dhsk	42.8949	75.8851	6.5	728.6	453	56804.	1483	1.1	2.8	4.1	2.6	0.7	3.8	23	2.8
49094	0	0	0	0	Dhsk	42.8952	75.8851	6.5	728.6	444	56804.	1371	1.0	2.4	6.1	2.6	0.4	6.6	16	2.7
49095	0	0	0	0	Dhsk	42.8956	75.8851	6.5	728.6	436	56805.	1353	1.1	3.5	5.2	3.4	0.7	5.0	25	2.4
49096	0	0	0	0	Dhsk	42.8960	75.8851	6.5	728.7	431	56805.	1343	1.2	2.5	3.6	2.1	0.7	3.1	21	2.1
49097	0	0	0	0	Dhsk	42.8963	75.8851	6.5	728.7	429	56805.	1342	1.3	2.3	4.9	1.9	0.5	4.0	25	1.9
49098	0	0	0	0	Dhsk	42.8967	75.8850	6.5	728.7	429	56805.	1380	1.5	2.3	5.9	1.6	0.4	4.2	21	1.6
49099	0	0	0	0	Dhsk	42.8971	75.8850	6.5	728.7	428	56805.	1257	0.9	2.4	5.4	3.0	0.5	6.6	27	1.5
49100	0	0	0	0	Dhsk	42.8974	75.8850	6.5	728.6	427	56804.	1353	1.0	2.0	6.0	2.1	0.4	6.2	26	1.4
49101	0	0	0	0	Dhsk	42.8978	75.8850	6.5	728.6	427	56803.	1350	1.2	2.4	7.1	2.1	0.4	6.2	19	1.3
49102	0	0	0	0	Dhsk	42.8981	75.8850	6.5	728.6	427	56804.	1389	1.1	2.6	6.8	2.5	0.4	6.4	27	1.3
49103	0	0	0	0	Dhsk	42.8985	75.8850	6.5	728.6	429	56804.	1339	1.0	3.2	6.8	3.2	0.5	6.8	22	1.3
49104	0	0	1	0	Dhsk	42.8989	75.8850	6.6	728.6	431	56803.	1358	1.2	1.2	5.3	0.1	0.1	4.5	33	1.2
49105	0	0	0	0	Dhsk	42.8992	75.8850	6.6	728.6	431	56804.	1358	1.1	2.2	5.6	2.1	0.4	5.4	27	1.1
49106	0	0	0	0	Dhsk	42.8996	75.8850	6.6	728.5	429	56805.	1338	1.3	2.8	2.4	2.2	1.2	1.9	27	1.0
49107	0	0	0	0	Dhsk	42.9000	75.8850	6.6	728.5	427	56806.	1344	1.5	3.4	4.9	2.3	0.7	3.4	36	1.1
49108	0	0	0	0	Dhsk	42.9003	75.8850	6.6	728.5	419	56807.	1293	1.5	1.7	5.2	1.1	0.4	3.5	32	1.2
49109	0	0	0	0	Dhsk	42.9007	75.8850	6.6	728.5	409	56809.	1278	1.2	2.4	3.8	2.0	0.7	3.3	26	1.4
49110	0	0	0	0	Dhsk	42.9011	75.8850	6.6	728.4	399	56811.	1214	1.0	2.4	4.5	2.6	0.6	4.8	18	1.5
49111	0	0	0	0	Dhsk	42.9014	75.8850	6.6	728.4	397	56811.	1164	0.8	1.9	5.6	2.5	0.4	7.1	27	2.0
49112	0	0	0	0	Dhsk	42.9018	75.8850	6.6	728.4	400	56812.	1195	1.0	2.3	5.1	2.5	0.5	5.6	24	2.2
49113	0	0	0	0	Dhsk	42.9021	75.8849	6.6	728.4	403	56812.	1143	0.9	2.3	5.7	2.8	0.5	6.8	15	2.5
49114	0	0	0	0	Dhsk	42.9025	75.8849	6.6	728.3	404	56812.	1185	1.2	2.7	5.6	2.4	0.5	4.9	38	2.8
49115	0	0	0	0	Dhsk	42.9029	75.8849	6.6	728.3	405	56813.	1119	0.9	2.1	4.4	2.5	0.5	5.2	29	2.9
49116	0	0	0	0	Dhsk	42.9032	75.8849	6.6	728.3	406	56814.	1030	0.9	1.7	6.0	2.1	0.3	7.4	13	2.8
49117	0	0	0	0	Dhsk	42.9036	75.8849	6.6	728.3	408	56816.	1167	0.8	2.1	4.2	2.9	0.6	5.6	27	2.5
49118	0	0	0	0	Dhsk	42.9040	75.8849	6.6	728.2	407	56818.	1134	0.9	1.9	4.2	2.2	0.5	5.1	21	2.3
49119	0	0	0	0	Dhsk	42.9043	75.8849	6.6	728.2	406	56819.	1117	0.7	2.4	5.4	3.6	0.5	8.1	7	2.2
49120	0	0	0	0	Dhsk	42.9047	75.8849	6.6	728.2	403	56819.	1094	1.0	1.5	3.5	1.6	0.5	3.8	21	2.2
49121	0	0	0	0	Dhsk	42.9050	75.8849	6.6	728.1	403	56819.	961	0.9	1.7	4.7	2.0	0.4	5.4	28	2.2
49123	0	0	0	0	Dhsk	42.9058	75.8849	6.6	728.1	401	56820.	1019	0.9	1.8	4.2	2.1	0.5	4.9	21	2.2
49124	0	0	0	0	Dhsk	42.9061	75.8849	6.6	728.0	404	56822.	1114	0.8	1.8	6.4	2.4	0.3	8.7	23	2.2
49125	0	0	0	0	Dhsk	42.9065	75.8849	6.6	728.0	399	56823.	1081	1.1	2.7	4.7	2.5	0.6	4.5	29	2.3

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1000

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
49126	0	0	1	0	Dhsk	42.9069	75.8848	6.6	728.0	392	56825.	993	1.0	1.1	2.7	0.1	0.1	2.8	31	2.3
49127	0	0	1	0	Dhsk	42.9073	75.8848	6.6	728.0	384	56826.	1054	1.0	0.9	5.1	0.1	0.1	5.3	26	2.4
49128	0	0	0	0	Dhsk	42.9077	75.8848	6.6	727.9	378	56827.	1067	0.9	1.4	4.0	1.6	0.4	4.5	21	2.4
49129	0	0	0	0	Dhsk	42.9081	75.8847	6.6	727.9	378	56828.	1121	1.0	1.7	6.8	1.8	0.3	7.1	25	2.4
49130	0	0	0	0	Dhsk	42.9085	75.8847	6.6	727.9	389	56829.	1174	1.1	2.1	4.3	2.0	0.5	4.0	37	2.5
49131	0	0	0	0	Dhsk	42.9089	75.8847	6.6	727.8	406	56829.	1211	1.3	2.4	5.2	2.0	0.5	4.2	30	2.7
49132	0	0	0	0	Dhsk	42.9093	75.8846	6.6	727.8	422	56830.	1403	1.0	2.7	6.4	2.7	0.5	6.3	14	2.8
49133	0	0	0	0	Dhsk	42.9096	75.8846	6.6	727.8	430	56830.	1416	1.2	2.1	5.7	1.8	0.4	5.1	21	2.5
49134	0	0	0	0	Dhsk	42.9100	75.8846	6.6	727.7	431	56830.	1371	1.3	1.7	7.1	1.4	0.3	5.9	24	2.2
49135	0	0	0	0	Dhsk	42.9104	75.8845	6.6	727.7	431	56831.	1406	1.4	2.2	4.8	1.6	0.5	3.6	27	1.9
49136	0	0	0	0	Dhsk	42.9108	75.8845	6.6	727.6	429	56832.	1394	1.6	1.9	6.8	1.3	0.3	4.4	8	1.5
49137	0	0	0	0	Dhsk	42.9112	75.8845	6.6	727.6	428	56833.	1343	1.1	2.3	5.5	2.1	0.5	5.1	32	1.2
49138	0	0	0	0	Dhsk	42.9116	75.8844	6.6	727.5	429	56835.	1234	1.1	2.2	4.7	2.2	0.5	4.7	22	1.0
49139	0	0	0	0	Dhsk	42.9120	75.8844	6.6	727.5	422	56838.	1299	1.0	2.6	4.5	2.7	0.6	4.8	42	0.8
49140	0	0	0	0	Dhsk	42.9124	75.8844	6.6	727.4	413	56839.	1178	1.0	1.8	6.4	1.8	0.3	6.4	22	0.6
49141	0	0	0	0	Dhsk	42.9128	75.8843	6.6	727.3	400	56840.	1161	0.9	4.2	3.5	5.2	1.2	4.4	26	0.4
49142	0	0	0	0	Dhsk	42.9132	75.8843	6.6	727.3	390	56842.	1069	0.7	3.5	3.6	5.0	1.0	5.2	22	0.4
49143	0	0	0	0	Dhsk	42.9136	75.8843	6.6	727.2	381	56844.	1103	1.0	1.4	3.9	1.5	0.4	4.2	23	0.4
49144	0	0	0	0	Dhsk	42.9140	75.8842	6.6	727.2	376	56846.	997	1.0	1.8	3.8	1.9	0.5	4.1	21	0.4
49145	0	0	0	0	Dhsk	42.9144	75.8842	6.6	727.1	381	56848.	958	0.7	1.4	3.9	2.3	0.4	6.2	29	0.4
49146	0	0	0	0	Dhsk	42.9148	75.8842	6.6	727.1	391	56850.	902	0.8	1.2	5.6	1.6	0.3	7.6	27	0.4
49147	0	0	0	0	Dhsk	42.9152	75.8842	6.6	727.0	403	56852.	875	0.7	1.4	2.8	2.3	0.6	4.4	25	0.3
49148	0	0	0	0	Dhsk	42.9156	75.8841	6.6	727.0	416	56854.	809	0.6	1.8	3.6	3.0	0.5	6.2	36	0.3
49149	0	0	0	0	Dhsk	42.9160	75.8841	6.6	726.9	429	56855.	849	0.7	1.5	3.2	2.2	0.5	4.8	33	0.3
49150	0	0	1	0	Dhsk	42.9164	75.8841	6.6	726.9	436	56856.	773	0.5	0.6	2.8	0.1	0.1	0.1	24	0.3
49151	0	0	0	0	Dhsk	42.9167	75.8840	6.6	726.9	437	56858.	767	0.6	3.2	3.5	5.8	1.0	6.3	22	0.3
49152	0	0	1	0	Dhsk	42.9171	75.8840	6.6	726.9	438	56861.	775	0.5	0.8	3.2	0.1	0.1	0.1	26	0.3
49153	0	0	0	0	Dhsk	42.9175	75.8840	6.6	726.9	443	56862.	722	0.5	1.8	3.3	0.1	0.6	0.1	33	0.2
49154	0	0	1	0	Dhsk	42.9179	75.8839	6.6	726.8	446	56862.	629	0.6	1.0	2.6	0.1	0.1	4.7	22	0.1
49155	0	0	1	0	Dhsk	42.9183	75.8839	6.5	726.8	443	56863.	629	0.6	0.9	2.3	0.1	0.1	4.3	30	0.0
49156	0	0	0	1	Dhsk	42.9187	75.8839	6.5	726.8	436	56865.	534	0.3	1.4	0.9	0.1	0.1	0.1	26	0.0
49157	0	0	0	1	Dhsk	42.9191	75.8838	6.5	726.8	429	56867.	602	0.4	2.0	0.9	0.1	0.1	0.1	30	0.0
49158	0	0	0	0	Dhsk	42.9195	75.8838	6.5	726.8	425	56869.	665	0.3	1.7	3.1	0.1	0.6	0.1	15	0.2
49159	0	0	0	0	Dhsk	42.9199	75.8838	6.5	726.8	422	56869.	776	0.6	2.3	2.4	4.0	1.0	4.0	18	0.5
49160	0	0	0	0	Dhsk	42.9203	75.8837	6.5	726.8	419	56870.	770	0.6	1.9	2.0	3.4	1.0	3.6	33	0.7
49161	0	0	0	0	Dhsk	42.9207	75.8837	6.5	726.9	417	56872.	890	0.8	1.6	4.7	2.0	0.4	6.2	18	1.0
49162	0	0	0	0	Dhsk	42.9211	75.8837	6.5	726.9	415	56873.	927	1.0	2.2	2.6	2.4	0.9	2.8	19	1.1
49163	0	0	1	0	Dhsk	42.9215	75.8836	6.5	726.9	416	56875.	934	0.8	0.7	2.9	0.1	0.1	4.1	31	1.1
49164	0	0	0	0	Dhsk	42.9219	75.8836	6.5	726.9	428	56876.	1040	0.9	2.3	2.8	2.6	0.9	3.1	27	1.1
49165	0	0	0	0	Dhsk	42.9223	75.8836	6.5	726.9	443	56876.	1160	1.0	2.6	4.5	2.7	0.6	4.6	35	1.0
49166	0	0	0	0	Dhsk	42.9227	75.8835	6.5	727.0	457	56878.	1181	1.3	2.1	5.2	1.7	0.4	4.2	22	0.8
49167	0	0	0	0	Dhsk	42.9231	75.8835	6.5	727.0	463	56878.	1318	1.3	3.1	5.2	2.5	0.6	4.3	21	0.6
49168	0	0	0	0	Dhsk	42.9235	75.8835	6.5	727.0	466	56879.	1362	1.4	2.6	8.9	2.0	0.3	6.8	28	0.5
49169	0	0	0	0	Dhsk	42.9238	75.8834	6.5	727.0	468	56881.	1390	1.3	1.9	5.3	1.5	0.4	4.3	28	0.5
49170	0	0	0	0	Dhsk	42.9242	75.8835	6.5	727.0	468	56882.	1430	1.3	4.0	4.4	3.1	0.9	3.4	28	0.5
49171	0	0	0	0	Dhsk	42.9246	75.8835	6.5	727.0	469	56883.	1423	1.4	2.4	6.4	1.8	0.4	4.9	24	0.6
49172	0	0	0	0	Dhsk	42.9249	75.8835	6.5	727.0	469	56883.	1516	1.5	3.4	4.5	2.4	0.8	3.1	24	0.8
49173	0	0	0	0	Dhsk	42.9253	75.8835	6.5	727.0	468	56884.	1507	1.6	2.7	5.2	1.8	0.6	3.4	23	1.0
49174	0	0	0	0	Dhsk	42.9257	75.8835	6.5	727.0	466	56886.	1448	1.2	2.0	8.4	1.6	0.3	6.9	18	1.1
49175	0	0	0	0	Dhsk	42.9260	75.8836	6.5	727.0	463	56888.	1441	1.5	1.8	8.2	1.3	0.3	5.7	35	1.2

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1000

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
49176	0	0	0	0	Dhsk	42.9264	75.8836	6.5	727.0	459	56889.	1400	1.6	2.4	6.2	1.5	0.4	3.9	17	1.2
49177	0	0	0	0	Dhsk	42.9268	75.8836	6.5	726.9	457	56889.	1490	1.4	2.7	4.6	2.0	0.6	3.4	28	1.2
49178	0	0	0	0	Dhsk	42.9271	75.8836	6.5	726.9	456	56890.	1464	1.3	2.8	7.8	2.3	0.4	6.3	26	1.1
49179	0	0	0	0	Dhsk	42.9275	75.8836	6.5	726.9	448	56892.	1336	1.5	2.8	3.8	2.0	0.8	2.6	33	1.1
49180	0	0	0	0	Dhsk	42.9278	75.8837	6.5	726.8	436	56894.	1215	1.3	1.6	3.0	1.3	0.6	2.5	28	0.9
49181	0	0	0	0	Dhsk	42.9282	75.8837	6.5	726.8	421	56897.	1153	1.0	2.2	6.0	2.4	0.4	6.6	26	0.9
49182	0	0	0	0	Dhsk	42.9286	75.8837	6.5	726.8	414	56898.	1150	1.0	2.0	4.6	2.0	0.5	4.7	30	1.0
49183	0	0	0	0	Dhsk	42.9289	75.8837	6.5	726.7	412	56899.	1037	0.9	1.6	4.6	1.8	0.4	5.2	21	0.8
49184	0	0	0	0	Dhsk	42.9293	75.8837	6.5	726.7	416	56900.	1182	1.3	2.3	2.7	1.8	0.9	2.1	30	0.6
49185	0	0	0	0	Dhsk	42.9297	75.8837	6.5	726.7	423	56899.	1061	1.1	1.8	3.0	1.8	0.6	3.0	32	0.8
49186	0	0	0	0	Dhsk	42.9300	75.8838	6.5	726.6	431	56897.	1094	1.2	2.2	6.4	1.9	0.4	5.7	22	0.8
49187	0	0	0	0	Dhsk	42.9304	75.8838	6.5	726.6	440	56896.	1019	0.9	3.6	4.0	4.4	0.9	4.8	33	0.7
49188	0	0	0	0	Dhsk	42.9307	75.8838	6.5	726.6	450	56896.	1051	0.9	1.7	4.6	2.0	0.4	5.4	25	0.7
49189	0	0	0	0	Dhsk	42.9311	75.8838	6.5	726.6	459	56897.	1055	1.0	2.0	3.4	2.1	0.6	3.6	36	0.6
49190	0	0	0	0	Dhsk	42.9315	75.8838	6.5	726.6	467	56898.	1126	0.9	3.0	3.0	3.6	1.1	3.6	23	0.8
49191	0	0	0	0	Dhsk	42.9318	75.8839	6.5	726.6	470	56899.	1098	0.6	1.4	3.6	2.6	0.4	6.9	32	1.0
49192	0	0	0	0	Dhsk	42.9322	75.8839	6.5	726.6	473	56898.	1110	1.2	3.2	5.2	2.8	0.7	4.6	26	1.2
49193	0	0	1	0	Dhsk	42.9326	75.8839	6.5	726.6	473	56899.	1103	1.1	0.9	5.5	0.1	0.1	5.2	26	1.5
49194	0	0	0	0	Dhsk	42.9329	75.8839	6.5	726.7	471	56899.	1122	1.5	1.3	3.9	0.9	0.4	2.7	23	1.5
49195	0	0	0	0	Dhsk	42.9333	75.8839	6.5	726.7	467	56899.	1096	1.0	1.3	4.8	1.4	0.3	5.1	26	1.3
49196	0	0	0	0	Dhsk	42.9336	75.8839	6.5	726.7	462	56900.	1143	0.9	1.6	3.4	1.9	0.5	3.9	21	1.1
49197	0	0	0	0	Dhsk	42.9340	75.8840	6.5	726.8	457	56901.	1105	1.1	2.6	4.7	2.6	0.6	4.7	18	0.7
49198	0	0	0	0	Dhsk	42.9344	75.8840	6.5	726.8	453	56901.	1140	0.8	2.9	4.5	3.8	0.7	5.8	21	0.4
49199	0	0	0	0	Dhsk	42.9347	75.8840	6.5	726.8	455	56901.	1193	1.1	2.1	6.3	1.9	0.4	5.7	14	0.0
49200	0	0	0	0	Dhsk	42.9351	75.8840	6.5	726.9	462	56901.	1131	0.8	1.9	4.6	2.7	0.5	6.3	20	0.0
49201	0	0	0	0	Dhsk	42.9355	75.8840	6.5	726.9	469	56900.	1250	1.2	2.6	7.6	2.3	0.4	6.7	20	0.0
49202	0	0	0	0	Dhsk	42.9358	75.8840	6.5	727.0	474	56899.	1182	0.8	1.9	4.2	2.5	0.5	5.4	30	0.0
49203	0	0	0	0	Dhsk	42.9362	75.8841	6.5	727.0	476	56899.	1217	0.9	3.5	5.1	3.9	0.7	5.7	37	0.0
49204	0	0	0	0	Dhsk	42.9366	75.8841	6.5	727.1	477	56899.	1286	1.1	3.0	7.3	2.8	0.5	6.8	21	0.0
49205	0	0	0	0	Dhsk	42.9369	75.8841	6.5	727.1	476	56900.	1335	1.0	4.4	5.1	4.4	0.9	5.1	19	0.2
49206	0	0	0	0	Dhsk	42.9373	75.8841	6.5	727.2	474	56900.	1293	1.0	2.4	5.0	2.4	0.5	5.1	29	0.2
49207	0	0	0	0	Dhsk	42.9376	75.8841	6.5	727.2	470	56900.	1307	1.3	3.4	5.0	2.8	0.7	4.1	27	0.2
49208	0	0	0	0	Dhsk	42.9380	75.8842	6.5	727.3	466	56901.	1320	1.1	1.7	6.2	1.5	0.3	5.6	27	0.2
49209	0	0	0	0	Dhsk	42.9384	75.8842	6.5	727.3	461	56901.	1302	1.2	3.1	4.9	2.7	0.7	4.2	15	0.0
49210	0	0	0	0	Dhsk	42.9387	75.8842	6.6	727.4	458	56901.	1346	1.2	3.2	3.0	2.7	1.1	2.5	21	0.0
49211	0	0	0	0	Dhsk	42.9391	75.8842	6.6	727.4	455	56901.	1324	1.3	2.6	7.3	2.1	0.4	5.8	20	0.0
49212	0	0	0	0	Dhsk	42.9395	75.8842	6.6	727.4	452	56901.	1300	1.1	4.4	5.0	4.0	0.9	4.6	31	0.0
49214	0	0	0	0	Dhsk	42.9402	75.8843	6.6	727.4	448	56900.	1323	1.3	2.6	6.6	2.2	0.4	5.4	25	0.0
49215	0	0	0	0	Dhsk	42.9405	75.8843	6.6	727.5	443	56901.	1326	1.4	2.5	3.8	1.8	0.7	2.8	26	0.0
49216	0	0	0	0	Dhsk	42.9409	75.8843	6.6	727.5	442	56902.	1325	1.0	1.8	6.6	1.8	0.3	6.9	24	0.0
49217	0	0	0	0	Dhsk	42.9413	75.8843	6.6	727.5	443	56901.	1374	1.3	2.3	6.2	1.8	0.4	4.8	22	0.0
49218	0	0	1	0	Dhsk	42.9416	75.8843	6.6	727.5	450	56900.	1384	1.2	1.2	5.8	0.1	0.1	5.0	21	0.0
49219	0	0	0	0	Dhsk	42.9420	75.8844	6.6	727.5	458	56900.	1407	1.4	3.1	4.6	2.4	0.7	3.5	16	0.0
49220	0	0	0	0	Dhsk	42.9424	75.8844	6.6	727.6	468	56901.	1425	1.3	2.1	6.6	1.8	0.4	5.4	27	0.0
49221	0	0	0	0	Dhsk	42.9427	75.8844	6.6	727.6	478	56902.	1399	1.4	2.9	5.9	2.1	0.5	4.3	27	0.0
49222	0	0	0	0	Dhsk	42.9431	75.8844	6.6	727.6	488	56902.	1379	0.9	3.0	7.2	3.4	0.5	8.1	21	0.0
49223	0	0	0	0	Dhsk	42.9435	75.8844	6.7	727.7	500	56902.	1420	1.4	2.7	2.3	2.0	1.2	1.7	22	0.0
49224	0	0	0	0	Dhsk	42.9438	75.8844	6.7	727.7	512	56902.	1412	1.1	2.4	4.3	2.3	0.6	4.2	27	0.0
49225	0	0	0	0	Dhsk	42.9442	75.8845	6.7	727.8	516	56901.	1370	1.1	3.9	6.2	3.7	0.7	5.9	22	0.0
49226	0	0	0	0	Dhsk	42.9445	75.8845	6.7	727.8	524	56901.	1366	1.2	2.6	3.6	2.2	0.8	3.1	20	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1000

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
49227	0	0	0	0	Dhsk	42.9449	75.8845	6.7	727.9	534	56901.	1322	1.5	2.6	8.2	1.7	0.4	5.5	31	0.0
49228	0	0	0	0	Dhsk	42.9452	75.8846	6.7	727.9	552	56901.	1366	0.8	3.9	5.1	5.0	0.8	6.6	29	0.0
49229	0	0	0	0	Dhsk	42.9456	75.8847	6.7	728.0	561	56901.	1457	1.3	2.0	4.7	1.6	0.5	3.9	29	0.0
49230	0	0	0	0	Dhsk	42.9459	75.8848	6.7	728.0	555	56902.	1459	1.5	5.3	7.0	3.6	0.8	4.8	11	0.0
49231	0	0	0	0	Dhsk	42.9463	75.8848	6.7	728.1	532	56901.	1324	1.1	3.8	5.1	3.6	0.8	4.8	21	0.0
49232	0	0	0	0	Dhsk	42.9466	75.8849	6.7	728.2	502	56901.	1283	1.1	2.0	3.5	1.8	0.6	3.3	22	0.0
49233	0	0	0	0	Dhsk	42.9470	75.8849	6.7	728.2	478	56901.	1193	1.4	3.2	2.9	2.3	1.1	2.1	22	0.0
49234	0	0	0	0	Dhsk	42.9473	75.8850	6.7	728.2	464	56901.	1203	1.3	2.9	3.4	2.4	0.9	2.8	25	0.0
49235	0	0	0	0	Dhsk	42.9477	75.8851	6.8	728.3	458	56899.	1328	1.1	2.2	4.5	2.2	0.5	4.4	24	0.0
49236	0	0	0	0	Dhsk	42.9480	75.8851	6.8	728.3	456	56900.	1258	0.9	1.8	6.5	2.2	0.3	7.9	10	0.0
49237	0	0	0	0	Dhsk	42.9484	75.8852	6.8	728.3	448	56900.	1353	1.1	2.3	4.9	2.1	0.5	4.5	19	0.0
49238	0	0	0	0	Dhsk	42.9487	75.8853	6.8	728.3	432	56901.	1318	1.2	2.2	4.5	2.0	0.5	4.1	18	0.0
49239	0	0	0	0	Dhsk	42.9491	75.8853	6.8	728.4	417	56903.	1269	1.3	1.6	7.4	1.3	0.3	6.1	27	0.0
49240	0	0	0	0	Dhsk	42.9494	75.8854	6.8	728.4	407	56904.	1300	1.4	1.9	4.7	1.4	0.4	3.4	30	0.0
49241	0	0	0	0	Dhsk	42.9497	75.8855	6.8	728.4	402	56905.	1350	1.4	3.3	5.7	2.5	0.6	4.2	30	0.0
49242	0	0	0	0	Dhsk	42.9501	75.8855	6.8	728.4	395	56905.	1327	1.1	2.7	5.2	2.6	0.6	5.0	17	0.0
49243	0	0	0	0	Dhsk	42.9504	75.8856	6.8	728.4	391	56907.	1321	1.0	2.3	5.5	2.4	0.5	5.7	16	0.0
49244	0	0	0	0	Dhsk	42.9508	75.8857	6.8	728.4	391	56908.	1237	0.9	2.7	6.0	3.1	0.5	7.0	20	0.0
49245	0	0	0	0	Dhsk	42.9511	75.8857	6.9	728.4	393	56909.	1189	0.9	2.0	4.1	2.4	0.5	4.9	20	0.2
49246	0	0	0	0	Dhsk	42.9515	75.8858	6.9	728.3	396	56910.	1326	1.2	1.9	5.9	1.7	0.3	5.3	27	0.4
49247	0	0	0	0	Dhsk	42.9518	75.8859	6.9	728.3	400	56912.	1227	0.9	2.3	4.3	2.8	0.6	5.2	16	0.5
49248	0	0	0	0	Dhsk	42.9522	75.8859	6.9	728.3	403	56915.	1247	1.1	3.3	6.8	3.2	0.5	6.5	22	0.9
49249	0	0	0	0	Dhsk	42.9525	75.8860	6.9	728.3	405	56918.	1319	1.1	1.9	6.1	1.7	0.3	5.6	26	1.1
49250	0	0	0	0	Dhsk	42.9529	75.8861	6.9	728.3	406	56919.	1213	1.2	1.2	5.8	1.0	0.2	5.0	24	1.2
49251	0	0	0	0	Dhsk	42.9532	75.8861	6.9	728.3	408	56920.	1278	1.4	2.5	5.4	1.9	0.5	4.1	23	1.2
49252	0	0	0	0	Dhsk	42.9536	75.8862	6.9	728.4	409	56922.	1212	1.1	2.4	6.3	2.2	0.4	5.8	18	1.1
49253	0	0	0	0	Dhsk	42.9539	75.8863	6.9	728.4	406	56922.	1189	1.0	1.9	4.4	1.9	0.5	4.5	30	1.0
49254	0	0	0	0	Dhsk	42.9543	75.8863	6.9	728.4	401	56923.	1125	1.2	2.1	2.8	1.9	0.8	2.4	18	1.2
49255	0	0	0	0	Dhsk	42.9546	75.8864	6.9	728.4	396	56923.	1266	1.3	3.5	5.1	2.8	0.7	4.2	29	1.1
49256	0	0	0	0	Dhsk	42.9549	75.8865	6.9	728.4	393	56924.	1152	0.7	2.1	3.8	3.1	0.6	5.5	27	1.3
49257	0	0	0	0	Dhsk	42.9553	75.8865	7.0	728.4	389	56926.	1216	1.1	1.9	4.6	1.8	0.5	4.2	23	1.7
49258	0	0	0	0	Dhsk	42.9557	75.8866	7.0	728.4	386	56927.	1159	1.0	1.2	5.8	1.3	0.3	6.1	29	1.9
49259	0	0	0	0	Dhsk	42.9560	75.8867	7.0	728.4	386	56929.	1215	1.1	1.9	4.1	1.8	0.5	3.9	21	2.2
49260	0	0	0	0	Dhsk	42.9563	75.8867	7.0	728.4	389	56932.	1283	1.0	2.0	4.9	2.1	0.5	5.0	20	2.3
49261	0	0	0	0	Dhsk	42.9567	75.8868	7.0	728.4	394	56933.	1281	1.0	2.3	6.0	2.5	0.4	6.4	36	2.4
49262	0	0	0	0	Dhsk	42.9570	75.8869	7.0	728.3	398	56933.	1348	1.3	1.4	5.8	1.1	0.3	4.5	33	2.5
49263	0	0	0	0	Dhsk	42.9574	75.8869	7.0	728.3	403	56933.	1398	1.3	1.4	4.5	1.1	0.3	3.6	26	2.6
49264	0	0	0	0	Dhsk	42.9577	75.8870	7.0	728.3	409	56934.	1394	1.3	1.4	8.2	1.1	0.2	6.5	21	2.7
49265	0	0	0	0	Dhsk	42.9581	75.8871	7.0	728.3	416	56936.	1390	1.4	3.0	6.9	2.3	0.5	5.3	18	2.8
49266	0	0	1	0	Dhsk	42.9584	75.8871	7.0	728.3	422	56938.	1350	1.0	1.2	7.4	0.1	0.1	7.3	20	2.9
49267	0	0	0	0	Dhsk	42.9588	75.8872	7.0	728.2	428	56940.	1408	1.0	2.4	7.8	2.4	0.3	7.8	28	3.1
49268	0	0	0	0	Dhsk	42.9591	75.8873	7.0	728.2	427	56942.	1393	1.4	2.2	5.9	1.6	0.4	4.4	19	3.3
49269	0	0	0	0	Dhsk	42.9595	75.8873	7.0	728.2	423	56945.	1297	1.2	1.5	6.2	1.3	0.3	5.3	37	3.4
49270	0	0	0	0	Dhsk	42.9598	75.8874	7.0	728.2	416	56948.	1253	0.9	1.8	4.0	2.1	0.5	4.6	26	3.3
49271	0	0	0	0	Dhsk	42.9602	75.8875	7.0	728.2	419	56952.	1179	1.2	3.2	4.3	2.8	0.8	3.8	28	3.4
49272	0	0	0	0	Dhsk	42.9605	75.8875	7.0	728.2	428	56955.	1213	1.2	1.8	4.7	1.6	0.4	4.2	25	3.5
49273	0	0	0	0	Dhsk	42.9608	75.8876	7.0	728.2	438	56957.	1266	0.8	3.0	4.6	3.8	0.7	5.8	26	3.5
49274	0	0	1	0	Dhsk	42.9612	75.8877	7.0	728.2	440	56959.	1170	0.9	1.3	5.2	0.1	0.1	6.4	25	3.3
49275	0	0	0	0	Dhsk	42.9615	75.8877	7.0	728.2	436	56961.	1249	0.8	3.0	6.2	3.9	0.5	8.0	28	3.2
49276	0	0	0	0	Dhsk	42.9619	75.8878	7.0	728.2	431	56963.	1198	0.9	2.1	5.8	2.4	0.4	6.7	13	2.9

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1000

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
49277	0	0	0	0	Dhsk	42.9622	75.8879	7.0	728.2	425	56965.	1192	1.0	2.0	5.4	2.0	0.4	5.4	27	2.7
49278	0	0	0	0	Dhsk	42.9626	75.8879	7.0	728.2	421	56968.	1216	1.3	1.5	4.2	1.1	0.4	3.2	26	2.5
49279	0	0	1	0	Dhsk	42.9629	75.8880	7.0	728.2	420	56971.	1243	1.4	1.1	5.8	0.1	0.1	4.2	19	2.1
49280	0	0	1	0	Dhsk	42.9633	75.8881	7.0	728.2	420	56973.	1178	1.1	0.5	5.8	0.1	0.1	5.6	33	1.9
49281	0	0	1	0	Dhsk	42.9636	75.8881	7.0	728.2	423	56975.	1248	1.0	1.2	8.0	0.1	0.1	8.3	30	1.8
49282	0	0	0	0	Dhsk	42.9640	75.8882	7.0	728.2	425	56977.	1202	1.1	1.7	5.0	1.6	0.4	4.6	22	1.6
49283	0	0	0	0	Dhsk	42.9643	75.8882	7.0	728.2	427	56980.	1267	1.2	3.0	4.6	2.7	0.7	4.1	28	1.4
49284	0	0	0	0	Dhsk	42.9647	75.8883	7.0	728.2	434	56983.	1332	1.4	2.0	4.7	1.5	0.5	3.5	14	1.3
49285	0	0	0	0	Dhsk	42.9650	75.8884	7.0	728.2	449	56986.	1308	1.3	1.5	3.5	1.2	0.5	2.8	19	1.3
49286	0	0	0	0	Dhsk	42.9654	75.8885	7.0	728.3	473	56989.	1360	1.3	1.9	7.0	1.5	0.3	5.4	14	1.3
49287	0	0	0	0	Dhsk	42.9657	75.8885	7.0	728.3	497	56992.	1273	1.3	2.1	7.2	1.6	0.3	5.5	42	1.4
49288	0	0	0	0	Dhsk	42.9661	75.8886	7.0	728.3	517	56994.	1293	1.4	3.2	5.0	2.4	0.7	3.8	28	1.4
49289	0	0	0	0	Dhsk	42.9664	75.8886	7.0	728.3	527	56994.	1311	1.2	2.5	6.1	2.1	0.4	5.3	28	1.4
49290	0	0	0	0	Dhsk	42.9667	75.8887	7.0	728.4	527	56997.	1302	1.4	3.8	5.5	2.8	0.7	4.1	22	1.4
49291	0	0	0	0	Dhsk	42.9671	75.8888	7.0	728.4	524	57000.	1208	1.0	1.6	5.7	1.7	0.3	6.1	22	1.3
49292	0	0	1	0	Dhsk	42.9674	75.8888	7.0	728.4	519	57003.	1192	1.0	0.9	4.9	0.1	0.1	5.2	28	1.4
49293	0	0	0	0	Dhsk	42.9678	75.8889	7.0	728.5	519	57005.	1216	1.3	2.1	5.5	1.7	0.4	4.3	26	1.5
49294	0	0	0	1	Dhsk	42.9681	75.8890	7.0	728.5	517	57007.	1110	1.0	2.2	1.7	2.2	0.1	0.1	20	1.6
49295	0	0	0	0	Dhsk	42.9685	75.8890	7.0	728.6	520	57009.	1136	1.1	3.7	3.8	3.5	1.0	3.5	23	1.7
49296	0	0	0	0	Dhsk	42.9688	75.8891	7.0	728.7	520	57011.	1180	0.9	2.3	3.6	2.8	0.7	4.4	27	1.8
49297	0	0	0	0	Dhsk	42.9692	75.8892	7.0	728.8	514	57015.	1139	1.0	3.7	4.1	4.1	1.0	4.5	27	1.8
49298	0	0	0	0	Dhsk	42.9695	75.8893	7.0	728.9	504	57017.	1130	0.9	2.3	4.4	2.6	0.6	4.8	23	2.0
49299	0	0	0	0	Dhsk	42.9699	75.8893	7.0	729.0	501	57020.	1053	1.2	1.6	4.1	1.5	0.4	3.6	29	2.0
49300	0	0	0	0	Dhsk	42.9702	75.8894	7.0	729.0	504	57022.	1063	0.7	2.4	4.8	3.9	0.6	7.6	22	2.2
49301	0	0	1	0	Dhsk	42.9706	75.8894	7.0	729.1	508	57025.	1096	1.1	0.9	5.5	0.1	0.1	5.2	23	2.5
49302	0	0	0	1	Dhsk	42.9709	75.8895	7.0	729.3	512	57027.	991	1.0	3.1	1.1	3.3	0.1	0.1	20	2.7
49303	0	0	0	1	Dhsk	42.9713	75.8896	7.0	729.4	524	57030.	1062	0.6	3.7	1.5	6.3	0.1	0.1	24	3.1
49305	0	0	1	0	Dhsk	42.9720	75.8897	7.0	729.4	535	57032.	874	1.0	0.9	2.8	0.1	0.1	3.1	25	3.6
49306	0	0	0	0	Dhsk	42.9723	75.8898	7.0	729.5	542	57034.	924	0.8	2.1	2.9	2.8	0.8	3.7	23	4.0
49307	0	0	1	0	Dhsk	42.9726	75.8898	7.0	729.6	542	57036.	884	0.7	0.8	2.9	0.1	0.1	4.3	31	4.4
49308	0	0	1	0	Dhsk	42.9730	75.8899	7.0	729.7	539	57038.	802	0.7	1.1	4.7	0.1	0.1	7.4	29	4.6
49309	0	0	0	0	Dhsk	42.9733	75.8900	7.0	729.8	535	57041.	750	0.6	2.0	1.9	3.4	1.1	3.2	24	4.7
49310	0	0	1	0	Dhsk	42.9737	75.8900	7.0	729.8	530	57044.	725	0.6	0.8	1.8	0.1	0.1	3.4	21	4.9
49311	0	0	1	0	Dhsk	42.9740	75.8901	7.0	729.9	525	57046.	708	0.7	0.0	2.9	0.1	0.1	4.5	19	5.0
49312	0	0	1	1	Dhsk	42.9744	75.8902	7.0	729.9	519	57050.	563	0.6	0.9	1.3	0.1	0.1	0.1	22	5.0
49313	0	0	1	0	Dhsk	42.9747	75.8902	7.0	730.0	514	57054.	462	0.3	0.4	2.1	0.1	0.1	0.1	21	5.0
49314	0	0	0	1	Dhsk	42.9751	75.8903	7.0	730.0	511	57056.	455	0.3	2.2	0.9	0.1	0.1	0.1	28	5.1
49315	0	1	0	0	Dhsk	42.9754	75.8904	7.0	730.0	509	57058.	444	0.3	1.8	1.8	0.1	1.0	0.1	28	5.2
49316	0	0	1	1	Dhsk	42.9758	75.8904	7.0	730.1	509	57060.	388	0.3	0.5	0.1	0.1	0.1	0.1	27	5.3
49317	0	0	1	1	Dhsk	42.9761	75.8905	7.0	730.1	510	57061.	510	0.7	0.1	1.5	0.1	0.1	0.1	27	5.4
49318	0	0	0	1	Dhsk	42.9765	75.8906	7.0	730.1	511	57063.	575	0.5	1.8	1.7	0.1	0.1	0.1	32	5.3
49319	0	0	1	1	Dhsk	42.9768	75.8906	7.0	730.1	513	57065.	582	0.5	0.3	1.3	0.1	0.1	0.1	24	5.1
49320	0	0	0	1	Dhsk	42.9772	75.8907	7.0	730.2	515	57067.	577	0.4	2.1	1.2	0.1	0.1	0.1	22	5.0
49321	0	0	0	1	Dhsk	42.9775	75.8908	7.0	730.2	516	57069.	671	0.6	1.4	0.8	2.3	0.1	0.1	25	4.8
49322	0	0	0	0	Dhsk	42.9778	75.8908	7.0	730.2	516	57070.	668	0.5	1.6	2.8	0.1	0.6	0.1	21	4.7
49323	0	0	0	1	Dhsk	42.9782	75.8909	7.1	730.3	511	57071.	773	0.8	1.5	1.2	2.1	0.1	0.1	29	4.7
49324	0	0	1	0	Dhsk	42.9786	75.8909	7.1	730.3	499	57071.	775	0.7	0.8	4.0	0.1	0.1	5.8	34	4.7
49325	0	0	1	0	Dhsk	42.9790	75.8909	7.1	730.3	485	57072.	917	0.8	1.0	4.6	0.1	0.1	5.9	20	4.8
49326	0	0	0	0	Dhsk	42.9793	75.8909	7.1	730.3	471	57074.	979	0.9	1.7	5.2	2.1	0.4	6.5	19	4.8
49327	0	0	0	0	Dhsk	42.9797	75.8909	7.1	730.3	465	57074.	1081	0.9	1.3	4.2	1.5	0.3	4.8	17	4.7

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1000

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
49328	0	0	1	0	Dhsk	42.9801	75.8909	7.1	730.3	457	57074.	1002	1.0	1.0	4.6	0.1	0.1	4.8	23	4.8
49329	0	0	0	0	Dhsk	42.9805	75.8909	7.1	730.3	453	57074.	1010	0.6	2.8	1.7	4.7	1.7	2.9	17	4.8
49330	0	0	0	0	Dhsk	42.9808	75.8909	7.1	730.3	449	57076.	987	1.1	1.1	3.7	1.1	0.3	3.6	20	4.7
49331	0	0	0	0	Dhsk	42.9812	75.8909	7.1	730.3	450	57079.	952	0.8	2.1	4.2	2.7	0.5	5.4	16	4.8
49332	0	0	0	0	Dhsk	42.9816	75.8909	7.1	730.3	452	57080.	941	0.9	2.2	3.0	2.8	0.8	3.8	27	4.8
49333	0	0	0	0	Dhsk	42.9820	75.8909	7.1	730.3	452	57081.	863	0.6	1.8	2.0	3.2	0.9	3.7	22	5.0
49334	0	0	1	0	Dhsk	42.9823	75.8909	7.1	730.3	448	57083.	862	0.6	0.9	3.0	0.1	0.1	4.9	27	5.2
49335	0	0	0	0	Dhsk	42.9827	75.8909	7.1	730.2	444	57083.	834	0.8	1.5	1.9	2.0	0.8	2.6	24	5.2
49336	0	0	0	0	Dhsk	42.9831	75.8909	7.1	730.2	443	57084.	855	0.7	2.2	3.7	3.5	0.6	6.0	23	5.3
49337	0	0	0	0	Dhsk	42.9835	75.8909	7.1	730.2	448	57084.	894	0.6	1.8	4.5	2.9	0.4	7.3	21	5.5
49338	0	0	0	0	Dhsk	42.9839	75.8909	7.1	730.1	455	57085.	841	0.8	1.9	3.1	2.5	0.7	4.0	17	5.6
49339	0	0	1	0	Dhsk	42.9842	75.8909	7.1	730.0	458	57086.	886	0.7	0.3	3.1	0.1	0.1	4.5	30	5.6
49340	0	0	0	0	Dhsk	42.9846	75.8909	7.1	730.0	458	57087.	826	0.7	1.3	2.5	1.9	0.5	3.8	20	5.6
49341	0	0	0	0	Dhsk	42.9850	75.8909	7.1	729.9	456	57088.	913	0.4	2.0	2.8	0.1	0.8	0.1	19	5.6
49342	0	0	0	0	Dhsk	42.9854	75.8909	7.1	729.8	453	57088.	889	0.6	1.3	3.0	2.2	0.5	5.1	24	5.4
49343	0	0	0	0	Dhsk	42.9857	75.8909	7.1	729.8	449	57087.	953	0.6	1.9	1.6	3.7	1.3	3.0	23	5.4
49344	0	0	0	0	Dhsk	42.9861	75.8909	7.1	729.7	446	57087.	1011	0.8	2.2	3.8	2.8	0.6	5.0	19	5.4
49345	0	0	0	0	Dhsk	42.9865	75.8909	7.1	729.6	448	57086.	1030	0.8	2.7	4.5	3.6	0.6	6.2	21	5.5
49346	0	0	0	0	Dhsk	42.9869	75.8909	7.1	729.5	455	57085.	1216	1.1	2.2	5.5	2.1	0.5	5.1	29	5.5
49347	0	0	1	0	Dhsk	42.9873	75.8909	7.1	729.4	463	57085.	1165	1.2	0.4	4.9	0.1	0.1	4.3	23	5.5
49348	0	0	0	0	Dhsk	42.9876	75.8910	7.1	729.3	470	57085.	1284	0.9	3.2	5.6	3.5	0.6	6.1	30	5.6
49349	0	0	0	0	Dhsk	42.9880	75.8910	7.1	729.2	484	57084.	1490	1.3	2.5	6.2	2.0	0.5	4.8	26	5.5
49350	0	0	0	0	Dhsk	42.9884	75.8910	7.1	729.0	498	57085.	1404	1.4	3.7	8.2	2.8	0.5	6.2	21	5.4
49351	0	0	0	0	Dhsk	42.9888	75.8910	7.1	728.9	515	57086.	1528	1.5	2.8	3.7	1.9	0.8	2.6	27	5.3
49352	0	0	0	0	Dhsk	42.9891	75.8910	7.1	728.8	526	57089.	1511	1.4	2.7	6.6	2.0	0.5	4.9	15	5.3
49353	0	0	0	0	Dhsk	42.9895	75.8910	7.1	728.7	534	57090.	1590	1.4	4.0	4.1	3.0	1.0	3.1	31	5.2
49354	0	0	0	0	Dhsk	42.9899	75.8910	7.1	728.6	538	57090.	1558	1.5	3.4	5.0	2.4	0.7	3.5	16	5.0
49355	0	0	0	0	Dhsk	42.9903	75.8910	7.1	728.4	540	57089.	1587	1.6	3.4	5.8	2.3	0.6	3.9	27	4.9
49356	0	0	1	0	Dhsk	42.9907	75.8910	7.1	728.3	542	57090.	1629	1.2	1.4	5.3	0.1	0.1	4.8	25	4.6
49357	0	0	0	0	Dhsk	42.9910	75.8910	7.1	728.1	543	57091.	1517	1.7	3.8	6.6	2.3	0.6	4.0	25	4.5
49358	0	0	0	0	Dhsk	42.9914	75.8910	7.1	728.0	545	57091.	1528	1.3	2.3	8.0	1.8	0.3	6.2	18	4.1
49359	0	0	0	0	Dhsk	42.9918	75.8910	7.1	727.8	549	57090.	1536	1.2	4.2	5.8	3.5	0.8	4.9	20	4.1
49360	0	0	0	0	Dhsk	42.9922	75.8910	7.1	727.7	555	57090.	1466	1.1	3.3	4.5	3.1	0.8	4.2	19	4.0
49361	0	0	0	0	Dhsk	42.9925	75.8910	7.1	727.5	565	57089.	1410	1.0	2.1	5.1	2.3	0.5	5.4	37	4.0
49362	0	0	0	0	Dhsk	42.9929	75.8910	7.1	727.4	577	57088.	1441	1.6	2.1	6.3	1.4	0.4	4.2	26	3.9
49363	0	0	1	0	Dhsk	42.9933	75.8910	7.1	727.2	590	57087.	1520	1.7	1.3	7.6	0.1	0.1	4.5	27	4.0
49364	0	0	0	0	Dhsk	42.9937	75.8910	7.1	727.1	603	57086.	1435	1.2	2.4	6.7	2.1	0.4	5.8	22	3.9
49365	0	0	0	0	Dhsk	42.9941	75.8910	7.1	726.9	615	57086.	1588	1.6	2.9	4.2	1.8	0.7	2.7	20	3.9
49366	0	0	1	0	Dhsk	42.9944	75.8910	7.1	726.8	626	57086.	1451	1.1	1.4	6.6	0.1	0.1	6.4	36	3.8
49367	0	0	0	0	Dhsk	42.9948	75.8910	7.1	726.7	635	57085.	1421	1.1	2.3	5.5	2.1	0.5	5.1	20	3.9
49368	0	0	1	0	Dhsk	42.9952	75.8910	7.1	726.6	642	57085.	1641	1.6	0.4	7.4	0.1	0.1	4.9	27	3.8
49369	0	0	0	0	Dhsk	42.9956	75.8910	7.1	726.5	648	57086.	1509	1.2	5.4	7.4	4.9	0.8	6.7	26	3.7
49370	0	0	0	0	Dhsk	42.9959	75.8910	7.1	726.4	653	57087.	1462	1.1	3.9	4.3	3.7	0.9	4.2	20	3.6
49371	0	0	1	0	Dhsk	42.9963	75.8910	7.1	726.3	659	57088.	1556	1.6	1.7	6.3	0.1	0.1	4.2	23	3.7
49372	0	0	0	0	Dhsk	42.9967	75.8910	7.0	726.2	665	57087.	1481	1.5	3.3	7.5	2.3	0.5	5.2	13	3.9
49373	0	0	0	0	Dhsk	42.9971	75.8910	7.0	726.1	672	57085.	1482	1.4	2.7	7.0	2.0	0.4	5.2	21	4.0
49374	0	0	1	0	Dhsk	42.9975	75.8910	7.0	726.1	677	57085.	1399	1.3	1.8	4.5	0.1	0.1	3.5	27	4.1
49375	0	0	1	0	Dhsk	42.9978	75.8910	7.0	726.0	680	57087.	1362	1.7	0.5	3.9	0.1	0.1	2.3	37	4.2
49376	0	0	1	0	Dhsk	42.9982	75.8910	7.0	726.0	679	57088.	1468	1.2	0.9	8.1	0.1	0.1	7.0	27	4.3
49377	0	0	0	0	Dhsk	42.9986	75.8910	7.0	726.0	677	57088.	1479	1.0	4.8	3.8	4.9	1.3	3.9	34	4.4

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1000

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
49378	0	0	0	0	Dhsk	42.9990	75.8910	7.0	726.0	673	57088.	1513	1.6	4.1	5.9	2.7	0.7	3.9	18	4.6
49379	0	0	1	0	Dhsk	42.9993	75.8910	7.0	726.1	670	57086.	1558	1.2	1.1	6.2	0.1	0.1	5.3	17	4.8
49380	0	0	0	0	Dhsk	42.9997	75.8910	7.0	726.1	669	57086.	1539	1.6	3.5	5.5	2.3	0.7	3.6	18	5.0

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1010

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
54182	0	0	1	0	Dws	42.0001	75.5272	2.1	717.2	285	56828.	1132	0.9	0.5	5.5	0.1	0.1	6.8	23	9.6
54183	0	0	0	0	Dws	42.0005	75.5271	2.1	717.2	279	56832.	1167	0.8	1.8	6.1	2.5	0.3	8.6	28	8.0
54184	0	0	0	0	Dws	42.0008	75.5271	2.1	717.2	273	56837.	1238	1.0	2.6	6.6	2.9	0.4	7.1	23	7.3
54185	0	0	0	0	Dws	42.0012	75.5271	2.1	717.1	266	56840.	1246	0.9	1.4	4.9	1.7	0.3	5.7	31	6.6
54186	0	0	0	0	Dws	42.0016	75.5270	2.1	717.1	258	56842.	1144	0.8	1.1	7.2	1.4	0.2	8.9	25	6.2
54187	0	0	0	0	Dws	42.0019	75.5270	2.1	717.0	251	56842.	1157	0.8	2.0	6.7	2.8	0.3	9.4	28	5.4
54188	0	0	0	0	Dws	42.0023	75.5270	2.1	717.0	247	56842.	1188	0.8	2.9	5.1	3.7	0.6	6.4	34	5.1
54189	0	0	0	0	Dws	42.0027	75.5269	2.1	717.0	249	56843.	1197	0.7	1.4	5.8	2.1	0.3	9.0	32	4.8
54190	0	0	0	0	Dws	42.0030	75.5269	2.1	717.0	254	56843.	1262	0.9	1.1	7.4	1.3	0.2	8.9	29	4.5
54191	0	0	0	0	Dws	42.0034	75.5269	2.1	717.0	263	56843.	1304	1.0	2.2	6.8	2.3	0.4	7.2	29	3.8
54192	0	0	0	0	Dws	42.0038	75.5268	2.1	717.0	275	56842.	1304	0.8	2.4	5.8	3.4	0.5	8.1	26	3.5
54193	0	0	0	0	Dws	42.0041	75.5268	2.1	717.0	288	56840.	1376	1.0	3.5	8.1	3.6	0.5	8.4	25	3.5
54194	0	0	0	0	Dws	42.0045	75.5268	2.1	717.0	301	56839.	1461	1.0	1.8	8.6	1.8	0.3	8.9	25	3.5
54195	0	0	0	0	Dws	42.0049	75.5267	2.1	717.0	304	56838.	1326	0.8	1.8	7.7	2.4	0.3	10.3	31	3.9
54196	0	0	0	0	Dws	42.0052	75.5267	2.2	717.0	307	56835.	1406	1.1	2.6	7.7	2.5	0.4	7.4	22	4.1
54197	0	0	0	0	Dws	42.0056	75.5267	2.2	717.0	307	56833.	1354	1.0	2.0	8.2	2.1	0.3	8.9	21	4.2
54198	0	0	0	0	Dws	42.0060	75.5266	2.2	717.0	309	56831.	1339	1.1	1.9	7.6	1.9	0.3	7.5	28	4.7
54199	0	0	0	0	Dws	42.0063	75.5266	2.2	717.1	301	56832.	1462	0.9	1.8	8.4	2.2	0.3	10.1	27	4.9
54200	0	0	0	0	Dws	42.0067	75.5266	2.2	717.1	290	56834.	1393	1.2	1.9	8.0	1.6	0.3	6.9	22	5.1
54201	0	0	0	0	Dws	42.0071	75.5265	2.2	717.2	278	56837.	1477	1.2	2.5	6.0	2.3	0.5	5.3	19	5.0
54202	0	0	0	0	Dws	42.0075	75.5265	2.2	717.2	275	56839.	1387	1.1	1.6	7.1	1.5	0.3	6.5	28	4.8
54203	0	0	0	0	Dws	42.0078	75.5265	2.2	717.3	278	56841.	1348	1.2	1.5	6.2	1.3	0.3	5.4	26	4.7
54204	0	0	0	0	Dws	42.0082	75.5265	2.2	717.3	286	56842.	1348	1.0	1.9	7.9	1.9	0.3	8.0	27	4.8
54205	0	0	0	0	Dws	42.0085	75.5264	2.2	717.4	298	56842.	1336	0.9	1.4	6.4	1.7	0.3	7.5	34	4.9
54206	0	0	0	0	Dws	42.0089	75.5264	2.2	717.4	310	56842.	1401	1.1	2.6	6.3	2.4	0.5	5.9	38	4.9
54207	0	0	0	0	Dws	42.0093	75.5263	2.2	717.5	321	56843.	1403	0.8	2.2	6.2	2.8	0.4	7.8	24	5.2
54208	0	0	0	0	Dws	42.0097	75.5263	2.2	717.6	327	56845.	1390	1.0	2.0	8.6	2.2	0.3	9.3	29	5.6
54209	0	0	0	0	Dws	42.0100	75.5263	2.2	717.7	327	56847.	1387	0.9	1.7	7.5	2.0	0.3	9.1	31	5.6
54210	0	0	0	0	Dws	42.0104	75.5262	2.2	717.8	323	56848.	1465	0.9	2.8	7.8	3.2	0.4	9.2	23	5.9
54211	0	0	0	0	Dws	42.0108	75.5262	2.2	717.9	318	56848.	1509	1.0	3.8	7.6	3.9	0.5	7.9	24	6.2
54212	0	0	1	0	Dws	42.0111	75.5262	2.2	718.0	311	56848.	1471	0.9	1.0	8.5	0.1	0.1	9.6	33	6.6
54214	0	0	0	0	Dws	42.0119	75.5261	2.2	718.1	305	56848.	1404	1.0	1.4	5.9	1.4	0.3	5.9	33	6.9
54215	0	0	0	0	Dws	42.0122	75.5261	2.2	718.2	297	56846.	1493	1.3	2.1	5.7	1.6	0.4	4.4	24	7.5
54216	0	0	0	0	Dws	42.0126	75.5260	2.2	718.3	290	56845.	1497	1.4	1.3	9.3	0.9	0.2	6.8	28	8.1
54217	0	0	1	0	Dws	42.0130	75.5260	2.2	718.3	281	56845.	1495	1.3	0.3	7.9	0.1	0.1	6.4	30	8.9
54218	0	0	0	0	Dws	42.0133	75.5260	2.2	718.4	275	56846.	1548	1.3	1.3	7.3	1.1	0.2	5.8	26	9.3
54219	0	0	0	0	Dws	42.0137	75.5260	2.2	718.5	276	56847.	1491	1.0	2.7	6.8	2.7	0.4	6.8	23	9.5
54220	0	0	0	0	Dws	42.0141	75.5259	2.2	718.6	286	56848.	1609	1.1	2.2	8.1	2.1	0.3	7.6	36	9.9
54221	0	0	0	0	Dws	42.0145	75.5259	2.2	718.6	294	56847.	1698	1.5	2.4	10.6	1.7	0.3	7.3	24	10.1
54222	0	0	0	0	Dws	42.0148	75.5259	2.2	718.7	302	56847.	1781	1.5	1.7	9.2	1.2	0.2	6.5	17	10.1
54223	0	0	0	0	Dws	42.0152	75.5258	2.2	718.7	303	56846.	1707	1.4	1.6	10.6	1.2	0.2	7.9	28	10.1
54224	0	0	0	0	Dws	42.0155	75.5258	2.2	718.7	302	56846.	1641	1.3	1.4	9.2	1.2	0.2	7.5	29	9.8
54225	0	0	0	0	Dws	42.0159	75.5258	2.2	718.8	296	56845.	1607	1.3	1.2	7.2	1.0	0.2	5.8	19	9.4
54226	0	0	0	0	Dws	42.0163	75.5257	2.2	718.9	290	56844.	1560	1.3	1.8	8.7	1.5	0.3	7.1	33	9.0
54227	0	0	0	0	Dws	42.0167	75.5257	2.2	718.9	286	56844.	1423	1.1	2.4	6.1	2.4	0.4	6.0	23	8.7
54228	0	0	0	0	Dws	42.0170	75.5257	2.2	718.9	284	56845.	1347	0.9	2.3	6.6	2.8	0.4	8.0	25	8.5
54229	0	0	0	0	Dws	42.0174	75.5256	2.2	719.0	285	56845.	1320	1.0	1.2	5.8	1.3	0.3	6.2	22	8.2
54230	0	0	0	0	Dws	42.0178	75.5256	2.2	719.0	289	56846.	1246	0.9	1.5	6.5	1.8	0.3	7.5	29	8.0
54231	0	0	1	0	Dws	42.0181	75.5256	2.2	719.1	300	56846.	1267	0.8	1.1	8.5	0.1	0.1	10.9	31	7.8
54232	0	0	0	0	Dws	42.0185	75.5255	2.2	719.2	318	56846.	1338	1.0	1.9	5.8	2.0	0.4	6.0	32	7.5

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1010

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
54233	0	0	0	0	Dwm	42.0189	75.5255	2.2	719.2	346	56846.	1279	0.8	2.1	4.8	2.6	0.5	6.0	36	7.3
54234	0	0	0	0	Dwm	42.0192	75.5255	2.2	719.3	378	56847.	1379	0.9	1.8	6.8	2.1	0.3	8.1	34	7.4
54235	0	0	1	0	Dwm	42.0196	75.5254	2.2	719.3	413	56847.	1459	1.3	1.3	7.7	0.1	0.1	6.4	33	7.6
54236	0	0	1	0	Dwm	42.0200	75.5254	2.2	719.3	451	56847.	1393	1.1	0.6	8.3	0.1	0.1	8.1	25	7.5
54237	0	0	1	0	Dwm	42.0203	75.5254	2.2	719.4	488	56848.	1545	1.2	1.7	7.4	0.1	0.1	6.3	37	7.6
54238	0	0	1	0	Dwm	42.0207	75.5253	2.2	719.4	515	56849.	1587	1.2	0.7	8.4	0.1	0.1	7.0	29	7.6
54239	0	0	0	0	Dwm	42.0211	75.5253	2.3	719.4	528	56849.	1559	1.3	2.5	8.1	2.0	0.3	6.3	26	7.5
54240	0	0	1	0	Dwm	42.0214	75.5253	2.3	719.4	525	56849.	1693	1.2	1.8	10.7	0.1	0.1	9.3	39	7.1
54241	0	0	1	0	Dwm	42.0218	75.5252	2.3	719.4	512	56849.	1628	1.4	-0.3	9.1	0.1	0.1	6.9	41	6.6
54242	0	0	0	0	Dwm	42.0222	75.5252	2.3	719.4	491	56847.	1660	1.1	3.5	7.4	3.4	0.5	7.2	29	6.4
54243	0	0	0	0	Dwm	42.0225	75.5252	2.3	719.5	465	56847.	1617	1.2	2.8	7.9	2.4	0.4	6.7	33	6.1
54244	0	0	0	0	Dwm	42.0229	75.5251	2.3	719.5	433	56848.	1670	1.2	3.7	11.4	3.2	0.4	9.7	28	5.9
54245	0	0	1	0	Dwm	42.0233	75.5251	2.3	719.5	401	56849.	1599	1.2	1.2	11.9	0.1	0.1	10.4	15	5.4
54246	0	0	0	0	Dwm	42.0236	75.5251	2.3	719.5	372	56849.	1710	1.4	2.8	8.8	2.1	0.4	6.7	27	5.0
54247	0	0	0	0	Dwm	42.0240	75.5250	2.3	719.5	346	56850.	1554	1.4	1.8	6.6	1.3	0.3	4.8	16	4.9
54248	0	0	0	0	Dwm	42.0244	75.5250	2.3	719.5	323	56851.	1629	1.3	1.8	10.7	1.4	0.2	8.3	27	4.8
54249	0	0	0	0	Dwm	42.0247	75.5250	2.3	719.5	301	56851.	1620	1.2	3.5	7.1	2.9	0.5	5.9	30	4.7
54250	0	0	0	0	Dwm	42.0251	75.5249	2.3	719.6	285	56849.	1498	1.1	3.3	6.6	3.1	0.5	6.2	31	4.9
54251	0	0	0	0	Dwm	42.0255	75.5249	2.3	719.7	273	56848.	1416	1.0	1.7	6.9	1.7	0.3	6.9	28	5.3
54252	0	0	0	0	Dwm	42.0259	75.5249	2.3	719.7	265	56846.	1387	1.1	2.8	6.1	2.7	0.5	5.9	35	5.8
54253	0	0	0	0	Dwm	42.0262	75.5248	2.3	719.8	262	56846.	1321	1.0	1.5	7.4	1.6	0.3	7.9	30	6.2
54254	0	0	1	0	Dwm	42.0266	75.5248	2.3	719.8	261	56846.	1301	0.9	0.3	9.6	0.1	0.1	10.5	28	6.6
54255	0	0	1	0	Dwm	42.0270	75.5248	2.3	719.9	265	56846.	1358	0.9	0.8	9.8	0.1	0.1	11.2	24	6.8
54256	0	0	0	0	Dwm	42.0273	75.5247	2.3	720.0	270	56847.	1421	1.1	2.2	7.4	2.1	0.3	6.9	30	6.9
54257	0	0	0	0	Dwm	42.0277	75.5247	2.3	720.1	281	56847.	1359	1.1	1.9	7.5	1.9	0.3	7.4	23	7.0
54258	0	0	0	0	Dwm	42.0281	75.5247	2.3	720.2	298	56846.	1361	0.6	2.3	5.7	3.9	0.5	9.4	32	6.9
54259	0	0	0	0	Dwm	42.0284	75.5246	2.4	720.3	322	56847.	1354	0.9	3.1	6.3	3.8	0.5	7.6	25	6.9
54260	0	0	0	0	Dwm	42.0288	75.5246	2.4	720.3	351	56848.	1365	0.8	2.4	6.8	3.2	0.4	9.1	23	6.8
54261	0	0	0	0	Dwm	42.0292	75.5246	2.4	720.4	383	56848.	1424	1.0	2.4	6.8	2.6	0.4	7.3	27	6.5
54262	0	0	1	0	Dwm	42.0295	75.5245	2.4	720.5	415	56848.	1387	1.1	1.1	8.1	0.1	0.1	8.0	32	6.2
54263	0	0	0	0	Dwm	42.0299	75.5245	2.4	720.6	445	56847.	1519	1.0	4.4	8.6	4.8	0.6	9.4	15	6.0
54264	0	0	0	0	Dwm	42.0303	75.5245	2.4	720.6	470	56848.	1473	1.1	3.0	7.0	3.0	0.5	6.9	27	5.7
54265	0	0	0	0	Dwm	42.0306	75.5244	2.4	720.7	493	56849.	1556	0.9	3.1	5.9	3.5	0.6	6.8	26	5.6
54266	0	0	0	0	Dwm	42.0310	75.5244	2.4	720.7	515	56850.	1694	1.2	2.6	7.3	2.2	0.4	6.1	25	5.5
54267	0	0	0	0	Dwm	42.0314	75.5244	2.4	720.8	535	56850.	1677	1.3	3.3	9.1	2.7	0.4	7.3	25	5.2
54268	0	0	0	0	Dwm	42.0317	75.5243	2.4	720.8	543	56850.	1740	1.9	4.6	7.0	2.6	0.7	3.9	19	4.9
54269	0	0	0	0	Dwm	42.0321	75.5243	2.4	720.8	537	56849.	1643	1.3	3.0	4.8	2.3	0.7	3.7	28	4.7
54270	0	0	0	0	Dwm	42.0325	75.5243	2.5	720.8	527	56849.	1659	1.6	3.6	8.1	2.3	0.5	5.2	25	4.6
54271	0	0	0	0	Dwm	42.0328	75.5242	2.5	720.8	519	56850.	1571	0.8	2.5	10.3	3.5	0.3	14.4	26	4.5
54272	0	0	0	0	Dwm	42.0332	75.5242	2.5	720.8	513	56851.	1613	0.9	3.0	7.0	3.4	0.5	8.1	34	4.4
54273	0	0	0	0	Dwm	42.0336	75.5242	2.5	720.7	501	56852.	1691	1.2	2.2	11.0	1.8	0.2	9.2	21	4.3
54274	0	0	0	0	Dwm	42.0340	75.5241	2.5	720.7	491	56852.	1691	1.1	2.9	10.2	2.8	0.3	9.8	24	4.3
54275	0	0	0	0	Dwm	42.0343	75.5241	2.5	720.6	481	56853.	1691	1.4	3.9	6.8	3.0	0.6	5.2	18	4.2
54276	0	0	0	0	Dwm	42.0347	75.5241	2.5	720.6	463	56853.	1729	1.2	2.6	7.7	2.3	0.4	6.8	29	4.0
54277	0	0	0	0	Dwm	42.0351	75.5240	2.5	720.5	438	56852.	1491	1.4	2.0	6.9	1.5	0.3	4.9	24	3.8
54278	0	0	0	0	Dwm	42.0354	75.5240	2.5	720.4	413	56852.	1570	1.3	2.8	6.4	2.3	0.5	5.2	30	3.5
54279	0	0	0	0	Dwm	42.0358	75.5240	2.5	720.3	394	56854.	1519	1.4	2.5	7.1	1.9	0.4	5.3	25	3.0
54280	0	0	0	0	Dwm	42.0362	75.5239	2.5	720.2	379	56854.	1487	1.2	4.1	8.1	3.4	0.6	6.7	40	2.8
54281	0	0	0	0	Dwm	42.0365	75.5239	2.5	720.1	364	56853.	1455	0.9	2.3	8.7	2.6	0.3	9.8	34	2.9
54282	0	0	0	0	Dwm	42.0369	75.5239	2.5	720.0	348	56852.	1529	1.3	2.9	6.0	2.3	0.5	4.7	26	2.9

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1010

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
54283	0	0	0	0	Dwm	42.0373	75.5238	2.5	719.9	329	56851.	1450	1.0	2.6	8.8	2.8	0.3	9.2	41	2.9
54284	0	0	0	0	Dwm	42.0376	75.5238	2.5	719.8	310	56851.	1406	1.1	2.1	5.8	2.1	0.4	5.6	23	2.9
54285	0	0	0	0	Dwm	42.0380	75.5238	2.5	719.8	292	56852.	1386	0.9	3.8	5.5	4.3	0.7	6.2	23	2.9
54286	0	0	1	0	Dwm	42.0384	75.5238	2.5	719.7	280	56850.	1304	0.8	0.9	5.9	0.1	0.1	7.9	26	3.2
54287	0	0	0	0	Dws	42.0387	75.5237	2.5	719.7	272	56849.	1326	1.0	1.6	9.5	1.6	0.2	9.4	33	3.2
54288	0	0	0	0	Dws	42.0391	75.5237	2.5	719.6	269	56848.	1377	0.8	1.9	7.2	2.5	0.3	9.7	29	3.1
54289	0	0	0	0	Dws	42.0395	75.5237	2.5	719.6	268	56849.	1305	0.9	2.2	8.1	2.4	0.3	8.9	23	3.1
54290	0	0	0	0	Dws	42.0398	75.5236	2.6	719.6	271	56850.	1317	0.9	1.6	5.9	1.8	0.3	6.5	38	3.2
54291	0	0	1	0	Dws	42.0402	75.5236	2.6	719.6	276	56850.	1299	1.1	0.4	8.1	0.1	0.1	7.5	25	3.2
54292	0	0	0	0	Dws	42.0406	75.5235	2.6	719.6	282	56850.	1401	1.1	2.6	8.0	2.4	0.4	7.5	33	3.2
54293	0	0	0	0	Dws	42.0410	75.5235	2.6	719.6	290	56850.	1350	1.1	2.8	5.8	2.6	0.5	5.5	24	3.2
54294	0	0	0	0	Dws	42.0413	75.5235	2.6	719.6	302	56850.	1338	0.9	2.1	5.2	2.5	0.4	6.3	27	3.2
54295	0	0	0	0	Dws	42.0417	75.5234	2.6	719.7	319	56851.	1413	0.9	3.8	7.9	4.2	0.5	8.7	22	3.3
54296	0	0	0	0	Dws	42.0421	75.5234	2.6	719.7	341	56852.	1420	0.9	2.9	9.1	3.4	0.4	10.8	29	3.3
54297	0	0	0	0	Dws	42.0424	75.5234	2.6	719.8	368	56852.	1514	1.0	3.2	8.6	3.5	0.4	9.4	21	3.2
54298	0	0	1	0	Dws	42.0428	75.5233	2.6	719.8	402	56852.	1470	1.3	1.2	8.3	0.1	0.1	6.7	17	3.0
54299	0	0	0	0	Dws	42.0432	75.5233	2.6	719.8	438	56852.	1492	1.2	2.3	8.2	1.9	0.3	6.9	34	2.7
54300	0	0	0	0	Dws	42.0435	75.5233	2.6	719.8	467	56852.	1569	1.1	3.2	9.4	3.2	0.4	9.2	16	2.3
54301	0	0	0	0	Dws	42.0439	75.5232	2.6	719.9	485	56852.	1567	0.9	4.1	7.7	5.0	0.6	9.4	25	2.0
54302	0	0	0	0	Dws	42.0443	75.5232	2.6	719.9	488	56852.	1562	0.9	3.4	7.8	3.8	0.5	8.6	25	1.8
54303	0	0	0	0	Dws	42.0446	75.5232	2.6	719.9	484	56852.	1501	1.2	2.7	8.8	2.3	0.3	7.6	30	1.6
54305	0	0	0	0	Dws	42.0454	75.5231	2.6	719.9	474	56852.	1539	0.9	2.1	8.5	2.6	0.3	10.3	20	1.6
54306	0	0	0	0	Dws	42.0457	75.5231	2.6	719.9	463	56852.	1627	1.3	3.9	7.7	3.1	0.6	5.9	35	1.5
54307	0	0	0	0	Dws	42.0461	75.5230	2.6	719.9	450	56852.	1463	1.0	1.9	6.1	1.9	0.3	6.4	25	1.4
54308	0	0	0	0	Dws	42.0465	75.5230	2.6	719.9	433	56852.	1530	1.2	1.8	8.4	1.5	0.3	7.2	20	1.3
54309	0	0	0	0	Dws	42.0468	75.5230	2.6	719.9	418	56852.	1460	1.2	3.1	7.6	2.7	0.5	6.6	26	1.2
54310	0	0	0	0	Dws	42.0472	75.5230	2.6	719.9	408	56854.	1494	1.3	2.7	5.5	2.2	0.5	4.5	29	1.1
54311	0	0	0	0	Dws	42.0476	75.5229	2.6	719.8	404	56855.	1492	1.1	2.6	5.9	2.4	0.5	5.5	27	1.1
54312	0	0	0	0	Dws	42.0479	75.5229	2.6	719.8	394	56854.	1580	1.5	2.3	8.8	1.6	0.3	6.1	30	1.0
54313	0	0	0	0	Dws	42.0483	75.5229	2.6	719.8	378	56853.	1517	1.2	2.1	7.8	1.8	0.3	6.5	18	1.1
54314	0	0	0	0	Dws	42.0487	75.5228	2.6	719.8	360	56852.	1503	1.2	2.8	6.9	2.4	0.5	6.0	34	1.2
54315	0	0	0	0	Dwm	42.0490	75.5228	2.6	719.7	345	56851.	1460	1.2	1.8	10.1	1.6	0.2	8.6	27	1.1
54316	0	0	1	0	Dwm	42.0494	75.5228	2.6	719.6	337	56851.	1450	1.1	1.1	9.8	0.1	0.1	9.5	18	1.1
54317	0	0	0	0	Dwm	42.0498	75.5227	2.6	719.6	333	56851.	1411	1.2	1.4	6.7	1.2	0.3	5.9	23	1.0
54318	0	0	0	0	Dwm	42.0501	75.5227	2.6	719.6	334	56852.	1382	1.0	3.2	5.6	3.2	0.6	5.6	24	1.0
54319	0	0	0	0	Dwm	42.0505	75.5227	2.6	719.5	332	56852.	1357	1.0	2.6	7.8	2.6	0.4	7.7	19	0.9
54320	0	0	0	0	Dwm	42.0509	75.5226	2.6	719.5	329	56852.	1332	1.1	1.8	6.6	1.6	0.3	6.0	29	1.2
54321	0	0	0	0	Dwm	42.0513	75.5226	2.6	719.4	329	56854.	1314	1.1	1.8	7.1	1.8	0.3	7.0	17	1.3
54322	0	0	0	0	Dwm	42.0516	75.5226	2.6	719.3	332	56854.	1301	0.7	2.8	7.1	4.1	0.4	10.4	27	1.5
54323	0	0	0	0	Dwm	42.0520	75.5225	2.6	719.3	341	56854.	1274	0.9	2.1	7.2	2.6	0.3	8.9	25	1.9
54324	0	0	0	0	Dws	42.0524	75.5225	2.6	719.2	348	56854.	1201	0.9	1.3	6.0	1.6	0.3	7.4	31	2.4
54325	0	0	0	0	Dws	42.0527	75.5225	2.6	719.1	351	56853.	1230	1.1	2.3	7.4	2.2	0.3	7.2	26	2.9
54326	0	0	0	0	Dws	42.0531	75.5224	2.6	719.0	346	56854.	1288	0.8	1.5	7.0	2.0	0.3	9.5	19	3.6
54327	0	0	0	0	Dws	42.0535	75.5224	2.6	719.0	335	56854.	1330	1.1	2.3	6.7	2.3	0.4	6.6	14	3.8
54328	0	0	0	0	Dws	42.0538	75.5224	2.6	718.9	325	56855.	1423	1.0	2.0	8.2	2.1	0.3	8.9	18	4.1
54329	0	0	0	0	Dws	42.0542	75.5223	2.6	718.7	317	56855.	1390	1.1	1.5	7.3	1.4	0.3	6.8	22	4.6
54330	0	0	0	0	Dws	42.0546	75.5223	2.6	718.6	313	56856.	1391	1.0	1.5	7.1	1.5	0.3	7.2	27	5.0
54331	0	0	0	0	Dws	42.0549	75.5223	2.6	718.5	306	56856.	1319	0.8	2.2	5.6	3.1	0.4	7.7	25	5.3
54332	0	0	0	0	Dws	42.0553	75.5222	2.6	718.4	298	56858.	1348	0.8	2.4	6.8	3.1	0.4	8.6	29	5.5
54333	0	0	0	0	Dws	42.0557	75.5222	2.6	718.3	291	56859.	1261	0.9	1.5	7.7	1.7	0.2	8.9	23	5.6

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1010

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
54334	0	0	0	0	Dws	42.0560	75.5222	2.6	718.2	287	56859.	1312	0.9	2.4	6.2	2.8	0.4	7.1	17	6.0
54335	0	0	0	0	Dws	42.0564	75.5221	2.6	718.1	289	56858.	1276	0.8	2.2	5.5	2.8	0.4	7.0	24	6.3
54336	0	0	0	0	Dws	42.0568	75.5221	2.6	718.0	295	56858.	1310	0.9	2.2	5.4	2.6	0.5	6.3	31	6.5
54337	0	0	0	0	Dws	42.0571	75.5221	2.6	717.9	304	56859.	1413	0.9	1.8	7.3	2.1	0.3	8.4	28	6.7
54338	0	0	0	0	Dws	42.0575	75.5220	2.6	717.8	313	56859.	1451	1.0	2.0	7.8	2.1	0.3	8.4	24	6.9
54339	0	0	0	0	Dws	42.0579	75.5220	2.6	717.7	322	56860.	1450	1.0	2.2	8.0	2.2	0.3	8.1	26	7.1
54340	0	0	0	0	Dws	42.0583	75.5220	2.6	717.7	338	56860.	1445	1.0	1.4	8.2	1.6	0.2	9.0	26	7.5
54341	0	0	1	0	Dws	42.0586	75.5219	2.6	717.6	358	56860.	1439	0.9	1.0	7.7	0.1	0.1	8.6	32	7.9
54342	0	0	0	0	Dws	42.0590	75.5219	2.6	717.6	375	56860.	1509	1.0	2.7	7.2	2.8	0.4	7.4	33	8.3
54343	0	0	0	0	Dws	42.0594	75.5219	2.6	717.6	385	56858.	1558	1.0	2.1	7.8	2.1	0.3	7.9	26	8.8
54344	0	0	0	0	Dws	42.0597	75.5218	2.5	717.5	388	56857.	1585	1.3	1.8	9.2	1.4	0.2	7.1	33	9.4
54345	0	0	0	0	Dws	42.0601	75.5218	2.5	717.5	384	56856.	1409	1.3	2.3	7.9	1.8	0.3	6.4	23	9.7
54346	0	0	0	0	Dws	42.0605	75.5217	2.5	717.5	379	56855.	1454	1.1	1.8	7.5	1.6	0.3	6.8	25	10.0
54347	0	0	0	0	Dws	42.0609	75.5216	2.5	717.6	376	56855.	1517	1.2	2.5	6.5	2.1	0.4	5.5	29	10.1
54348	0	0	0	0	Dws	42.0612	75.5216	2.5	717.6	390	56855.	1462	0.9	1.9	6.2	2.1	0.3	6.9	26	10.0
54349	0	0	0	0	Dws	42.0616	75.5215	2.5	717.6	419	56855.	1404	1.1	2.4	5.8	2.2	0.5	5.2	24	10.0
54350	0	0	0	0	Dws	42.0620	75.5215	2.5	717.6	455	56855.	1652	1.1	3.4	6.4	3.2	0.6	6.1	25	10.0
54351	0	0	1	0	Dws	42.0623	75.5214	2.5	717.5	482	56854.	1447	1.2	1.2	8.5	0.1	0.1	7.4	23	10.0
54352	0	0	0	0	Dws	42.0627	75.5214	2.5	717.5	494	56854.	1487	0.8	2.5	8.1	3.4	0.3	11.0	29	10.2
54353	0	0	0	0	Dws	42.0631	75.5213	2.5	717.5	492	56853.	1454	1.2	2.9	6.4	2.4	0.5	5.3	25	10.4
54354	0	0	1	0	Dws	42.0635	75.5213	2.5	717.5	484	56853.	1428	1.0	1.0	7.6	0.1	0.1	7.8	30	10.3
54355	0	0	1	0	Dws	42.0639	75.5213	2.5	717.5	474	56853.	1308	0.8	0.8	8.2	0.1	0.1	10.6	26	10.2
54356	0	0	1	0	Dws	42.0642	75.5212	2.5	717.5	459	56853.	1374	1.1	0.3	7.3	0.1	0.1	6.8	33	10.1
54357	0	0	1	0	Dws	42.0646	75.5212	2.4	717.4	442	56852.	1258	0.9	0.7	5.5	0.1	0.1	6.3	21	10.1
54358	0	0	0	0	Dws	42.0650	75.5211	2.4	717.4	426	56853.	1282	0.9	2.5	7.4	2.7	0.4	8.2	25	10.2
54359	0	0	1	0	Dws	42.0653	75.5211	2.4	717.3	412	56855.	1283	0.7	1.4	5.7	0.1	0.1	8.1	20	10.1
54360	0	0	1	0	Dws	42.0657	75.5210	2.4	717.3	402	56857.	1309	0.9	1.1	9.4	0.1	0.1	11.5	24	9.8
54361	0	0	1	0	Dws	42.0661	75.5210	2.4	717.2	389	56856.	1209	0.9	0.7	7.7	0.1	0.1	9.6	27	9.9
54362	0	0	1	0	Dws	42.0665	75.5209	2.4	717.2	376	56856.	1237	0.9	0.7	7.9	0.1	0.1	9.0	29	9.9
54363	0	0	0	0	Dws	42.0668	75.5209	2.4	717.1	360	56857.	1246	1.0	2.2	7.5	2.4	0.3	8.1	33	10.0
54364	0	0	1	0	Dws	42.0672	75.5208	2.4	717.1	343	56857.	1232	1.1	0.1	7.9	0.1	0.1	7.4	28	9.9
54365	0	0	1	0	Dws	42.0676	75.5208	2.4	717.1	325	56857.	1269	1.1	0.9	5.8	0.1	0.1	5.5	24	9.7
54366	0	0	1	0	Dws	42.0680	75.5207	2.4	717.1	307	56858.	1294	1.0	0.9	7.1	0.1	0.1	7.3	22	9.5
54367	0	0	0	0	Dws	42.0683	75.5207	2.4	717.1	291	56858.	1192	1.0	1.6	6.3	1.8	0.3	6.8	34	9.4
54368	0	0	0	0	Dws	42.0687	75.5206	2.4	717.2	282	56858.	1096	0.7	1.9	2.9	2.7	0.7	4.2	30	9.0
54369	0	0	0	0	Dws	42.0691	75.5206	2.3	717.2	282	56859.	1105	0.7	1.3	6.4	2.0	0.2	10.4	29	8.7
54370	0	0	0	0	Dwm	42.0695	75.5205	2.3	717.3	289	56859.	1167	0.9	1.6	4.7	1.8	0.4	5.5	27	8.6
54371	0	0	0	0	Dwm	42.0698	75.5205	2.3	717.3	294	56859.	1173	0.9	2.6	5.0	3.1	0.6	6.0	24	8.5
54372	0	0	1	0	Dwm	42.0702	75.5204	2.3	717.4	297	56858.	1295	1.0	0.9	6.6	0.1	0.1	7.0	36	8.5
54373	0	0	1	0	Dwm	42.0706	75.5204	2.3	717.5	302	56858.	1252	1.1	0.6	5.1	0.1	0.1	4.8	23	8.5
54374	0	0	0	0	Dwm	42.0709	75.5203	2.3	717.6	309	56857.	1271	1.1	1.3	4.9	1.2	0.3	4.5	39	8.5
54375	0	0	1	0	Dwm	42.0713	75.5203	2.3	717.8	322	56858.	1308	1.2	0.1	9.4	0.1	0.1	8.1	27	8.5
54376	0	0	1	0	Dwm	42.0717	75.5202	2.3	717.9	339	56857.	1366	1.2	0.6	8.6	0.1	0.1	7.4	25	8.4
54377	0	0	1	0	Dwm	42.0721	75.5202	2.3	718.0	363	56857.	1355	1.1	0.8	6.2	0.1	0.1	6.1	28	8.2
54378	0	0	0	0	Dwm	42.0724	75.5201	2.3	718.1	389	56859.	1385	1.0	1.9	7.8	1.9	0.3	7.8	25	8.1
54379	0	0	0	0	Dwm	42.0728	75.5201	2.3	718.2	417	56858.	1447	0.8	2.7	5.8	3.6	0.5	7.8	28	8.0
54380	0	0	0	0	Dwm	42.0732	75.5200	2.3	718.4	444	56856.	1452	1.2	2.8	7.9	2.5	0.4	7.0	31	8.0
54381	0	0	1	0	Dwm	42.0736	75.5200	2.3	718.5	470	56855.	1443	0.8	1.1	7.1	0.1	0.1	9.2	29	7.8
54382	0	0	0	0	Dwm	42.0739	75.5199	2.3	718.6	492	56854.	1546	1.3	3.7	7.1	2.9	0.6	5.5	36	7.8
54383	0	0	0	0	Dwm	42.0743	75.5199	2.3	718.7	510	56853.	1599	1.0	2.9	6.9	3.0	0.5	7.0	12	7.6

**** NOTE**** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1010

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
54384	0	0	0	0	Dwm	42.0747	75.5198	2.3	718.8	521	56852.	1582	1.3	3.0	7.0	2.4	0.5	5.6	29	7.4
54385	0	0	0	0	Dwm	42.0751	75.5198	2.3	718.9	525	56852.	1574	1.2	3.1	9.1	2.7	0.4	7.8	28	7.3
54386	0	0	0	0	Dwm	42.0754	75.5197	2.3	719.1	527	56852.	1688	1.4	3.0	10.5	2.3	0.3	7.8	27	7.3
54387	0	0	1	0	Dwm	42.0758	75.5197	2.3	719.2	529	56853.	1590	1.3	1.3	10.2	0.1	0.1	8.2	31	7.2
54388	0	0	1	0	Dwm	42.0762	75.5196	2.3	719.3	531	56853.	1650	1.1	1.6	8.6	0.1	0.1	8.0	20	7.2
54389	0	0	0	0	Dwm	42.0766	75.5196	2.3	719.4	531	56852.	1793	1.3	3.9	8.1	3.2	0.5	6.[illegible]	28	7.3
54390	0	0	0	0	Dwm	42.0769	75.5195	2.3	719.5	525	56852.	1674	0.8	3.5	11.2	4.4	0.3	14.4	25	7.4
54391	0	0	1	0	Dwm	42.0773	75.5195	2.3	719.7	519	56851.	1645	1.0	1.3	9.4	0.1	0.1	9.6	17	7.7
54392	0	0	0	0	Dwm	42.0777	75.5194	2.3	719.8	511	56852.	1644	1.3	1.9	8.4	1.5	0.3	6.5	20	8.1
54393	0	0	0	0	Dwm	42.0780	75.5194	2.4	719.9	506	56853.	1678	1.1	2.0	10.4	2.0	0.2	10.2	20	8.2
54395	0	0	0	0	Dwm	42.0788	75.5193	2.4	720.0	500	56852.	1610	1.1	2.2	4.5	2.0	0.5	4.1	29	8.3
54396	0	0	0	0	Dwm	42.0792	75.5192	2.4	720.1	496	56853.	1587	1.0	2.9	7.4	2.9	0.4	7.5	29	8.2
54397	0	0	0	0	Dwm	42.0795	75.5192	2.4	720.2	492	56852.	1640	1.0	3.1	6.3	3.1	0.5	6.4	24	8.3
54398	0	0	0	0	Dwm	42.0799	75.5191	2.4	720.3	489	56852.	1697	1.2	2.0	10.2	1.7	0.2	8.7	25	8.1
54399	0	0	0	0	Dwm	42.0803	75.5191	2.4	720.3	487	56853.	1630	1.5	2.1	7.1	1.5	0.3	4.9	28	8.0
54400	0	0	1	0	Dwm	42.0807	75.5190	2.4	720.5	484	56853.	1603	1.6	0.5	9.1	0.1	0.1	6.0	18	7.8
54401	0	0	0	0	Dwm	42.0810	75.5190	2.4	720.5	482	56852.	1685	1.2	4.0	9.6	3.4	0.5	8.1	21	7.7
54402	0	0	0	0	Dwm	42.0814	75.5189	2.4	720.6	475	56851.	1642	1.1	2.1	9.7	1.9	0.3	8.7	19	7.6
54403	0	0	0	0	Dwm	42.0818	75.5189	2.4	720.7	466	56852.	1625	1.2	2.4	9.3	2.1	0.3	8.1	23	7.6
54404	0	0	1	0	Dwm	42.0822	75.5188	2.4	720.8	456	56853.	1548	1.0	1.3	5.8	0.1	0.1	6.2	29	7.3
54405	0	0	0	0	Dwm	42.0825	75.5188	2.4	720.9	451	56854.	1502	1.1	2.7	8.1	2.6	0.4	7.9	27	7.0
54406	0	0	0	0	Dwm	42.0829	75.5188	2.4	720.9	449	56853.	1416	0.8	2.0	6.3	2.6	0.4	8.1	31	7.0
54407	0	0	0	0	Dwm	42.0832	75.5189	2.4	721.0	452	56852.	1482	1.3	2.3	8.5	1.8	0.3	6.6	28	7.1
54408	0	0	0	0	Dwm	42.0835	75.5190	2.4	721.1	455	56851.	1625	1.0	1.8	7.7	1.8	0.3	7.8	29	7.1
54409	0	0	0	0	Dwm	42.0839	75.5190	2.5	721.1	457	56851.	1700	1.9	2.7	9.0	1.5	0.3	5.0	23	7.3
54410	0	0	1	0	Dwm	42.0842	75.5191	2.5	721.2	455	56849.	1625	1.3	0.6	9.2	0.1	0.1	7.1	35	7.4
54411	0	0	0	0	Dwm	42.0846	75.5191	2.5	721.2	452	56847.	1566	1.1	3.3	9.3	3.0	0.4	8.5	34	7.7
54412	0	0	0	0	Dwm	42.0849	75.5192	2.5	721.3	446	56845.	1670	1.3	1.9	8.9	1.4	0.3	6.9	29	7.8
54413	0	0	1	0	Dwm	42.0852	75.5193	2.5	721.3	439	56843.	1535	0.9	1.4	9.6	0.1	0.1	11.2	22	7.8
54414	0	0	1	0	Dwm	42.0856	75.5193	2.5	721.3	434	56842.	1645	1.2	1.4	7.9	0.1	0.1	6.5	34	7.9
54415	0	0	0	0	Dwm	42.0859	75.5194	2.5	721.3	434	56842.	1628	1.7	1.9	6.5	1.1	0.3	3.9	32	8.1
54416	0	0	0	0	Dwm	42.0863	75.5195	2.5	721.3	436	56844.	1669	1.4	1.8	9.1	1.3	0.2	6.5	38	8.0
54417	0	0	0	0	Dwm	42.0866	75.5195	2.5	721.3	436	56845.	1678	1.6	1.7	8.8	1.1	0.2	5.8	34	7.8
54418	0	0	1	0	Dwm	42.0869	75.5196	2.5	721.3	433	56845.	1728	1.3	1.5	10.3	0.1	0.1	8.4	25	7.5
54419	0	0	1	0	Dwm	42.0873	75.5196	2.5	721.3	427	56844.	1730	1.6	1.4	9.6	0.1	0.1	6.2	26	7.5
54420	0	0	0	0	Dwm	42.0876	75.5197	2.5	721.3	420	56845.	1743	1.0	2.0	8.4	2.1	0.3	8.6	28	7.5
54421	0	0	0	0	Dwm	42.0879	75.5198	2.5	721.3	413	56845.	1655	1.3	2.1	6.3	1.7	0.4	5.2	21	7.6
54422	0	0	0	0	Dwm	42.0883	75.5198	2.5	721.3	406	56845.	1652	1.4	4.3	8.8	3.1	0.5	6.3	31	7.5
54423	0	0	0	0	Dwm	42.0886	75.5199	2.5	721.3	398	56846.	1578	1.3	2.8	7.9	2.2	0.4	6.3	33	7.7
54424	0	0	0	0	Dwm	42.0889	75.5200	2.5	721.3	388	56847.	1475	1.1	2.1	6.8	2.0	0.3	6.4	28	7.8
54425	0	0	0	0	Dwm	42.0893	75.5200	2.5	721.3	379	56848.	1525	1.0	2.6	7.8	2.6	0.4	8.1	27	7.9
54426	0	0	0	0	Dwm	42.0896	75.5201	2.5	721.2	378	56849.	1450	0.9	2.7	6.5	3.1	0.5	7.4	36	7.7
54427	0	0	0	0	Dwm	42.0900	75.5201	2.6	721.2	385	56849.	1519	1.0	3.3	8.0	3.3	0.5	8.2	38	7.6
54428	0	0	0	0	Dwm	42.0903	75.5202	2.6	721.1	396	56849.	1504	0.9	2.4	6.8	2.7	0.4	7.7	26	7.6
54429	0	0	0	0	Dwm	42.0906	75.5202	2.6	721.1	404	56850.	1512	1.1	3.4	5.1	3.2	0.7	4.9	33	7.9
54430	0	0	0	0	Dwm	42.0910	75.5203	2.6	721.1	408	56850.	1475	1.0	1.6	8.6	1.7	0.2	9.2	34	8.1
54431	0	0	1	0	Dwm	42.0913	75.5204	2.6	721.0	410	56850.	1540	1.1	0.7	9.8	0.1	0.1	9.1	31	8.4
54432	0	0	0	0	Dwm	42.0916	75.5204	2.6	721.0	412	56850.	1605	1.2	1.9	8.9	1.6	0.3	7.5	26	8.6
54433	0	0	0	0	Dwm	42.0920	75.5205	2.6	720.9	416	56850.	1593	1.4	1.6	7.8	1.2	0.3	5.7	25	8.6
54434	0	0	0	0	Dwm	42.0923	75.5206	2.6	720.9	419	56850.	1736	1.2	2.1	8.8	1.9	0.3	7.8	32	8.6

**** NOTE **** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1010

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
54435	0	0	0	0	Dwm	42.0927	75.5206	2.6	720.8	419	56850.	1624	1.0	2.9	9.0	3.1	0.4	9.8	28	8.7
54436	0	0	0	0	Dwm	42.0930	75.5207	2.6	720.8	416	56851.	1613	1.2	1.5	5.1	1.3	0.3	4.3	32	8.4
54437	0	0	0	0	Dwm	42.0933	75.5207	2.6	720.8	409	56852.	1731	1.2	3.0	10.7	2.7	0.3	9.6	20	8.3
54438	0	0	0	0	Dwm	42.0937	75.5208	2.6	720.8	399	56852.	1671	1.2	3.5	8.6	3.0	0.5	7.5	27	8.0
54439	0	0	1	0	Dwm	42.0940	75.5209	2.6	720.7	386	56851.	1671	1.3	1.2	9.1	0.1	0.1	7.3	21	7.7
54440	0	0	0	0	Dwm	42.0943	75.5209	2.6	720.7	372	56851.	1592	1.3	3.3	7.8	2.6	0.5	6.2	26	7.3
54441	0	0	0	0	Dwm	42.0947	75.5210	2.6	720.7	358	56851.	1596	1.1	2.5	9.8	2.3	0.3	9.3	35	7.3
54442	0	0	0	0	Dwm	42.0950	75.5210	2.6	720.6	348	56852.	1618	1.2	3.1	11.4	2.8	0.3	10.3	17	7.2
54443	0	0	0	0	Dwm	42.0954	75.5211	2.6	720.6	342	56851.	1587	1.4	1.6	8.1	1.2	0.2	6.0	34	7.2
54444	0	0	1	0	Dwm	42.0957	75.5212	2.6	720.6	344	56848.	1524	1.1	0.5	8.9	0.1	0.1	8.0	26	6.9
54445	0	0	0	0	Dwm	42.0960	75.5212	2.6	720.6	351	56844.	1649	1.4	1.8	9.9	1.3	0.2	7.4	37	6.7
54446	0	0	1	0	Dwm	42.0964	75.5213	2.6	720.6	365	56842.	1572	1.1	0.9	9.3	0.1	0.1	8.9	29	6.7
54447	0	0	0	0	Dwm	42.0967	75.5213	2.6	720.5	380	56841.	1621	1.4	1.5	9.5	1.1	0.2	6.9	24	6.7
54448	0	0	1	0	Dwm	42.0970	75.5214	2.6	720.5	394	56841.	1570	1.3	-0.3	9.6	0.1	0.1	7.8	37	6.6
54449	0	0	0	0	Dwm	42.0974	75.5215	2.6	720.5	402	56841.	1565	1.3	2.3	11.5	1.3	0.2	9.0	26	6.5
54450	0	0	0	0	Dwm	42.0977	75.5215	2.6	720.5	405	56842.	1562	1.0	1.8	8.2	1.8	0.3	8.2	26	6.3
54451	0	0	0	0	Dwm	42.0980	75.5216	2.6	720.4	405	56844.	1587	1.1	1.8	7.0	1.7	0.3	6.6	23	6.4
54452	0	0	0	0	Dwm	42.0984	75.5217	2.6	720.4	404	56845.	1677	1.0	3.8	9.3	3.9	0.5	9.5	23	6.5
54453	0	0	0	0	Dwm	42.0987	75.5217	2.6	720.4	400	56846.	1678	1.4	2.0	10.1	1.4	0.2	7.4	14	6.4
54454	0	0	0	0	Dwm	42.0991	75.5218	2.6	720.3	394	56845.	1600	1.1	2.1	9.3	2.0	0.3	8.9	26	6.3
54455	0	0	1	0	Dwm	42.0994	75.5218	2.6	720.3	386	56844.	1666	1.3	1.2	12.0	0.1	0.1	9.9	24	6.0
54456	0	0	1	0	Dwm	42.0997	75.5219	2.6	720.2	379	56844.	1636	1.2	0.3	10.2	0.1	0.1	8.5	34	5.5
54457	0	0	0	0	Dwm	42.1001	75.5220	2.6	720.2	378	56845.	1641	1.5	2.1	7.2	1.5	0.3	5.1	33	5.0
54458	0	0	0	0	Dwm	42.1004	75.5220	2.5	720.1	381	56845.	1606	1.1	2.6	9.7	2.4	0.3	8.8	32	4.9
54459	0	0	0	0	Dwm	42.1007	75.5221	2.5	720.1	388	56845.	1594	1.4	2.0	9.3	1.5	0.3	6.9	36	4.9
54460	0	0	0	0	Dwm	42.1011	75.5221	2.5	720.0	395	56845.	1618	1.0	2.6	11.2	2.6	0.3	11.2	27	4.8
54461	0	0	0	0	Dwm	42.1014	75.5222	2.5	720.0	400	56845.	1682	1.6	1.7	7.8	1.1	0.3	5.1	31	4.9
54462	0	0	0	0	Dwm	42.1018	75.5223	2.5	719.9	403	56846.	1592	1.3	2.7	9.4	2.1	0.3	7.4	31	5.0
54463	0	0	1	0	Dwm	42.1021	75.5223	2.5	719.9	403	56846.	1623	1.3	1.3	10.6	0.1	0.1	8.5	22	5.4
54464	0	0	1	0	Dwm	42.1024	75.5224	2.5	719.8	403	56846.	1588	1.1	1.3	9.3	0.1	0.1	8.6	29	5.7
54465	0	0	0	0	Dwm	42.1028	75.5224	2.5	719.8	402	56845.	1600	1.1	3.5	8.1	3.2	0.5	7.4	25	5.9
54466	0	0	0	0	Dwm	42.1031	75.5225	2.5	719.8	402	56843.	1465	0.9	2.9	9.1	3.3	0.4	10.4	32	5.9
54467	0	0	1	0	Dwm	42.1035	75.5226	2.5	719.7	401	56842.	1550	1.2	1.4	6.9	0.1	0.1	5.7	28	6.1
54468	0	0	0	0	Dwm	42.1038	75.5226	2.5	719.7	400	56842.	1466	1.2	3.3	7.2	2.9	0.5	6.3	18	5.9
54469	0	0	0	0	Dwm	42.1041	75.5227	2.5	719.6	400	56842.	1556	1.4	3.0	8.3	2.2	0.4	6.3	29	5.9
54470	0	0	1	0	Dwm	42.1045	75.5228	2.5	719.6	402	56841.	1589	1.4	-0.2	7.7	0.1	0.1	5.6	24	5.9
54471	0	0	0	0	Dwm	42.1048	75.5228	2.5	719.5	401	56841.	1607	1.3	1.7	10.1	1.4	0.2	7.9	37	5.7
54472	0	0	0	0	Dwm	42.1051	75.5229	2.5	719.5	394	56841.	1524	1.1	1.4	6.2	1.3	0.3	5.6	20	5.4
54473	0	0	0	0	Dwm	42.1055	75.5229	2.5	719.4	383	56842.	1499	1.1	2.8	6.2	2.6	0.5	5.8	29	5.2
54474	0	0	0	0	Dwm	42.1058	75.5230	2.5	719.4	368	56843.	1412	0.9	2.9	3.8	3.4	0.8	4.5	23	5.0
54475	0	0	0	0	Dwm	42.1061	75.5231	2.5	719.3	355	56842.	1425	1.1	2.1	6.0	1.9	0.4	5.6	26	4.9
54476	0	0	0	0	Dwm	42.1065	75.5231	2.5	719.2	342	56843.	1370	1.3	2.4	7.0	1.9	0.4	5.4	30	4.7
54477	0	0	0	0	Dwm	42.1068	75.5232	2.5	719.2	333	56845.	1259	0.9	1.6	5.1	1.9	0.3	6.2	30	4.5
54478	0	0	0	0	Dwm	42.1072	75.5232	2.5	719.1	326	56847.	1346	0.9	4.1	6.7	4.8	0.7	7.7	34	4.3
54479	0	0	0	0	Dwm	42.1075	75.5233	2.5	719.0	321	56849.	1261	0.8	2.5	5.8	3.5	0.5	8.1	35	4.2
54480	0	0	0	0	Dwm	42.1078	75.5234	2.5	718.9	317	56849.	1246	1.1	1.5	7.2	1.4	0.3	6.9	30	4.2
54481	0	0	0	0	Dwm	42.1082	75.5234	2.5	718.8	312	56847.	1314	1.0	1.5	8.2	1.5	0.2	8.6	23	4.2
54482	0	0	0	0	Dwm	42.1085	75.5235	2.4	718.7	306	56848.	1254	0.7	2.1	7.3	3.3	0.3	11.5	24	4.3
54483	0	0	0	0	Dwm	42.1088	75.5235	2.4	718.6	300	56850.	1288	0.9	2.1	7.5	2.3	0.3	8.4	26	4.2
54484	0	0	1	0	Dwm	42.1092	75.5236	2.4	718.5	294	56851.	1278	1.0	0.9	7.2	0.1	0.1	7.2	27	4.0

**** NOTE**** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1010

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
54486	0	0	0	0	Dwm	42.1099	75.5237	2.4	718.4	289	56852.	1228	0.9	2.7	4.8	3.1	0.6	5.5	27	3.7
54487	0	0	0	0	Dwm	42.1102	75.5238	2.4	718.3	286	56853.	1239	1.0	2.3	5.6	2.4	0.5	6.0	26	3.7
54488	0	0	0	0	Dwm	42.1105	75.5239	2.4	718.1	284	56853.	1282	0.9	1.8	7.2	2.0	0.3	8.1	32	3.5
54489	0	0	1	0	Dwm	42.1109	75.5239	2.4	718.0	282	56853.	1189	1.0	1.0	4.2	0.1	0.1	4.5	23	3.2
54490	0	0	0	0	Dwm	42.1112	75.5240	2.4	717.9	277	56853.	1234	0.9	2.5	5.8	2.8	0.5	6.3	24	3.0
54491	0	0	0	0	Dwm	42.1115	75.5240	2.4	717.8	274	56854.	1239	0.7	1.5	5.0	2.2	0.3	7.2	27	2.9
54492	0	0	0	0	Dwm	42.1119	75.5241	2.4	717.6	274	56855.	1222	0.7	2.8	5.2	4.1	0.6	7.7	25	3.1
54493	0	0	0	0	Dwm	42.1122	75.5242	2.3	717.5	279	56854.	1266	0.9	2.0	7.2	2.4	0.3	8.5	30	3.2
54494	0	0	0	0	Dwm	42.1126	75.5242	2.3	717.3	286	56853.	1184	1.0	1.4	3.7	1.4	0.4	3.7	26	3.6
54495	0	0	0	0	Dwm	42.1129	75.5243	2.3	717.2	294	56853.	1262	1.1	1.5	7.1	1.4	0.3	7.0	29	4.0
54496	0	0	0	0	Dwm	42.1132	75.5243	2.3	717.1	301	56852.	1258	0.7	2.0	9.3	3.0	0.3	14.3	37	4.4
54497	0	0	0	0	Dwm	42.1136	75.5244	2.3	717.0	307	56851.	1219	0.9	2.1	6.9	2.4	0.3	7.9	41	4.7
54498	0	0	0	0	Dwm	42.1139	75.5245	2.3	716.8	313	56853.	1295	0.9	1.8	5.0	2.2	0.4	6.2	34	4.8
54499	0	0	1	0	Dwm	42.1143	75.5245	2.3	716.7	318	56855.	1234	0.8	1.0	7.4	0.1	0.1	9.6	24	4.9
54500	0	0	0	0	Dwm	42.1146	75.5246	2.3	716.6	321	56856.	1282	0.8	2.6	5.9	3.4	0.5	7.8	24	5.2
54501	0	0	0	0	Dwm	42.1149	75.5247	2.3	716.5	322	56856.	1270	0.9	1.5	5.7	1.9	0.3	7.0	22	5.3
54502	0	0	0	0	Dwm	42.1153	75.5247	2.2	716.3	322	56857.	1319	0.9	1.9	5.4	2.2	0.4	6.2	27	5.5
54503	0	0	0	0	Dwm	42.1156	75.5248	2.2	716.2	320	56857.	1320	1.2	2.0	8.1	1.8	0.3	7.3	24	5.4
54504	0	0	1	0	Dwm	42.1159	75.5248	2.2	716.1	317	56857.	1234	0.9	1.1	8.1	0.1	0.1	10.0	29	5.3
54505	0	0	0	0	Dwm	42.1163	75.5249	2.2	716.0	314	56857.	1243	0.9	1.3	5.2	1.5	0.3	5.7	26	5.3
54506	0	0	0	0	Dwm	42.1166	75.5250	2.2	715.9	313	56858.	1305	1.0	2.3	7.2	2.3	0.4	7.2	24	5.2
54507	0	0	0	0	Dwm	42.1169	75.5250	2.2	715.8	309	56859.	1223	0.7	2.0	5.4	3.0	0.4	8.0	28	5.5
54508	0	0	0	0	Dwm	42.1173	75.5251	2.2	715.7	308	56860.	1273	0.8	2.7	5.4	3.4	0.5	6.7	30	5.3
54509	0	0	0	0	Dwm	42.1176	75.5251	2.1	715.6	305	56861.	1239	0.8	2.2	4.3	2.9	0.5	5.8	23	5.1
54510	0	0	0	0	Dwm	42.1180	75.5252	2.1	715.5	305	56862.	1336	1.1	2.4	6.3	2.3	0.4	5.9	24	5.2
54511	0	0	1	0	Dwm	42.1183	75.5253	2.1	715.4	301	56864.	1222	0.8	0.8	5.8	0.1	0.1	7.6	26	5.5
54512	0	0	0	0	Dwm	42.1186	75.5253	2.1	715.3	297	56864.	1248	0.9	1.8	6.9	2.1	0.3	8.2	30	5.5
54513	0	0	0	0	Dwm	42.1190	75.5254	2.1	715.2	292	56864.	1258	0.8	1.7	6.9	2.1	0.3	8.7	28	5.4
54514	0	0	0	0	Dwm	42.1193	75.5255	2.0	715.1	291	56865.	1248	0.9	1.8	6.3	2.1	0.3	7.5	29	5.4
54515	0	0	0	0	Dwm	42.1196	75.5255	2.0	715.0	294	56866.	1263	0.9	3.0	5.4	3.7	0.6	6.6	32	5.4
54516	0	0	0	0	Dwm	42.1200	75.5256	2.0	714.9	296	56867.	1395	1.1	1.3	7.3	1.3	0.2	7.2	32	5.3
54517	0	0	1	0	Dwm	42.1203	75.5256	2.0	714.8	296	56867.	1407	0.9	1.0	6.6	0.1	0.1	7.8	27	5.1
54518	0	0	0	0	Dwm	42.1207	75.5257	2.0	714.7	291	56867.	1390	1.1	2.3	7.3	2.1	0.4	6.6	29	4.9
54519	0	0	0	0	Dwm	42.1210	75.5257	1.9	714.6	287	56866.	1382	1.1	2.0	6.5	1.9	0.3	6.1	31	4.5
54520	0	0	0	0	Dwm	42.1213	75.5258	1.9	714.4	278	56865.	1355	0.9	1.7	8.4	2.0	0.3	10.0	37	4.3
54521	0	0	0	0	Dwm	42.1217	75.5259	1.9	714.3	265	56864.	1455	0.9	2.7	7.5	3.0	0.4	8.5	25	4.0
54522	0	0	0	0	Dwm	42.1220	75.5259	1.9	714.2	251	56864.	1414	1.0	2.4	5.3	2.5	0.5	5.4	28	3.9
54523	0	0	0	0	Dwm	42.1223	75.5260	1.9	714.1	243	56864.	1408	1.1	2.3	6.7	2.2	0.4	6.3	27	3.8
54524	0	0	0	0	Dwm	42.1227	75.5261	1.9	714.0	241	56864.	1342	0.9	1.8	6.7	2.0	0.3	7.7	27	3.7
54525	0	0	1	0	Dwm	42.1230	75.5261	1.8	713.9	240	56863.	1289	0.9	1.0	7.1	0.1	0.1	8.9	28	3.6
54526	0	0	0	0	Dwm	42.1233	75.5262	1.8	713.8	238	56862.	1256	0.7	2.2	7.9	3.3	0.3	12.0	30	3.6
54527	0	0	0	0	Dwm	42.1237	75.5262	1.8	713.8	235	56863.	1239	0.6	2.5	5.1	4.3	0.5	9.0	43	3.6
54528	0	0	0	0	Dwm	42.1240	75.5263	1.8	713.7	231	56864.	1169	0.8	1.9	6.3	2.5	0.3	8.1	30	3.9
54529	0	0	0	0	Dwm	42.1244	75.5264	1.8	713.7	228	56865.	1173	0.8	1.5	5.7	2.0	0.3	7.6	27	4.2
54530	0	0	0	0	Dwm	42.1247	75.5264	1.8	713.6	230	56865.	1204	0.8	1.0	6.5	1.4	0.2	8.8	27	4.7
54531	0	0	0	0	Dwm	42.1250	75.5265	1.7	713.6	233	56863.	1220	1.2	1.7	5.0	1.6	0.4	4.5	32	5.1
54532	0	0	1	0	Dwm	42.1254	75.5266	1.7	713.6	237	56864.	1280	1.1	0.5	7.5	0.1	0.1	7.0	30	5.3
54533	0	0	0	0	Dwm	42.1257	75.5266	1.7	713.6	239	56865.	1207	0.9	1.5	7.1	1.9	0.3	8.9	21	5.6
54534	0	0	0	0	Dwm	42.1260	75.5267	1.7	713.6	240	56866.	1213	0.8	1.4	6.1	1.8	0.3	7.8	26	5.9
54535	0	0	1	0	Dwm	42.1264	75.5267	1.7	713.6	240	56866.	1205	0.7	0.9	8.3	0.1	0.1	12.0	39	6.1

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1010

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
54536	0	0	0	0	Dwm	42.1267	75.5268	1.7	713.7	240	56865.	1209	0.9	2.5	5.3	2.9	0.5	6.0	23	6.2
54537	0	0	0	0	Dwm	42.1271	75.5268	1.6	713.7	240	56865.	1211	0.8	1.2	4.6	1.7	0.3	6.1	32	6.3
54538	0	0	0	0	Dwm	42.1274	75.5269	1.6	713.8	241	56865.	1223	0.9	1.9	8.0	2.3	0.3	9.6	18	6.2
54539	0	0	0	0	Dwm	42.1277	75.5270	1.6	713.9	248	56865.	1297	0.8	2.8	5.3	3.9	0.6	7.5	30	6.1
54540	0	0	0	0	Dwm	42.1281	75.5270	1.6	714.0	262	56866.	1270	0.7	2.9	7.1	4.8	0.5	11.6	26	6.0
54541	0	0	0	0	Dwm	42.1284	75.5271	1.6	714.2	281	56865.	1384	0.8	2.7	7.1	3.5	0.4	9.1	21	5.9
54542	0	0	0	0	Dwm	42.1287	75.5272	1.6	714.3	304	56864.	1368	1.0	1.8	6.6	1.8	0.3	6.8	24	5.7
54543	0	0	0	0	Dwm	42.1291	75.5272	1.5	714.4	331	56864.	1483	1.0	1.8	9.6	1.8	0.2	9.7	31	5.8
54544	0	0	0	0	Dwm	42.1294	75.5273	1.5	714.5	356	56865.	1488	0.9	2.3	9.5	2.6	0.3	10.6	34	6.0
54545	0	0	0	0	Dwm	42.1298	75.5273	1.5	714.7	376	56865.	1521	1.2	1.8	8.6	1.6	0.3	7.5	36	6.0
54546	0	0	1	0	Dwm	42.1301	75.5274	1.5	714.9	391	56864.	1602	1.3	0.8	7.7	0.1	0.1	6.2	25	6.2
54547	0	0	0	0	Dwm	42.1304	75.5275	1.5	715.1	405	56862.	1701	1.1	2.0	10.8	1.8	0.2	9.8	41	6.2
54548	0	0	0	0	Dwm	42.1308	75.5275	1.5	715.3	417	56860.	1737	1.5	2.0	10.4	1.4	0.2	7.1	29	6.3
54549	0	0	0	0	Dwm	42.1311	75.5276	1.5	715.5	434	56860.	1705	1.1	1.5	10.1	1.4	0.2	9.3	24	6.5
54550	0	0	0	0	Dwm	42.1315	75.5276	1.5	715.7	453	56861.	1782	1.4	2.9	9.3	2.2	0.4	6.9	30	6.6
54551	0	0	0	0	Dwm	42.1318	75.5277	1.5	715.9	473	56862.	1815	1.5	3.8	8.7	2.7	0.5	6.2	22	6.4
54552	0	0	1	0	Dwm	42.1321	75.5278	1.5	716.1	483	56863.	1887	1.3	1.3	8.2	0.1	0.1	6.4	23	6.3
54553	0	0	0	0	Dwm	42.1325	75.5278	1.5	716.3	488	56864.	1919	1.6	2.2	9.3	1.4	0.3	5.9	25	6.1
54554	0	0	0	0	Dwm	42.1328	75.5279	1.5	716.5	490	56863.	1912	1.8	2.5	11.0	1.4	0.3	6.2	25	6.0
54555	0	0	0	0	Dwm	42.1331	75.5279	1.5	716.7	491	56863.	1861	1.4	2.3	9.4	1.8	0.3	7.1	27	5.6
54556	0	0	0	0	Dwm	42.1335	75.5280	1.5	716.9	492	56863.	1897	1.5	2.9	8.5	2.0	0.4	5.8	28	5.3
54557	0	0	0	0	Dwm	42.1338	75.5281	1.5	717.1	494	56863.	1925	1.7	3.1	9.6	1.8	0.4	5.6	22	4.9
54558	0	0	0	0	Dwm	42.1341	75.5281	1.6	717.4	494	56863.	1827	1.9	2.3	10.3	1.3	0.3	5.5	24	4.6
54559	0	0	0	0	Dwm	42.1345	75.5282	1.6	717.5	491	56863.	1772	1.3	2.6	7.2	2.1	0.4	5.9	26	4.3
54560	0	0	0	0	Dwm	42.1348	75.5283	1.6	717.7	483	56861.	1800	1.3	2.3	13.2	1.8	0.2	10.5	25	4.3
54561	0	0	1	0	Dwm	42.1352	75.5283	1.6	717.9	469	56860.	1740	1.2	0.9	9.9	0.1	0.1	8.7	25	4.2
54562	0	0	0	0	Dwm	42.1355	75.5284	1.6	718.1	455	56860.	1719	1.0	3.5	9.1	3.9	0.4	10.1	20	4.0
54563	0	0	0	0	Dwm	42.1359	75.5284	1.6	718.2	439	56861.	1749	1.2	2.0	10.8	1.7	0.2	9.3	37	3.9
54564	0	0	0	0	Dwm	42.1363	75.5284	1.6	718.4	425	56863.	1700	1.3	3.6	10.9	2.8	0.4	8.4	31	4.0
54565	0	0	0	0	Dwm	42.1366	75.5284	1.6	718.5	409	56864.	1611	1.0	2.4	5.7	2.4	0.5	5.7	24	4.1
54566	0	0	0	0	Dwm	42.1370	75.5284	1.7	718.7	398	56864.	1571	1.2	2.0	9.1	1.7	0.3	8.1	28	4.2
54567	0	0	0	0	Dwm	42.1374	75.5284	1.7	718.8	393	56864.	1540	1.3	2.3	6.9	1.8	0.4	5.3	27	4.3
54568	0	0	0	0	Dwm	42.1378	75.5284	1.7	719.0	391	56865.	1505	0.9	2.1	8.9	2.5	0.3	10.5	23	4.1
54569	0	0	1	0	Dwm	42.1382	75.5284	1.7	719.1	389	56866.	1555	1.1	1.0	8.4	0.1	0.1	7.9	31	3.8
54570	0	0	0	0	Dwm	42.1386	75.5284	1.7	719.2	385	56866.	1579	1.3	3.3	9.9	2.7	0.4	8.0	38	3.6
54571	0	0	0	0	Dwm	42.1389	75.5284	1.7	719.3	380	56864.	1619	1.1	2.6	9.2	2.6	0.3	9.1	24	3.3
54572	0	0	0	0	Dwm	42.1393	75.5284	1.7	719.4	376	56863.	1553	1.2	3.4	6.1	3.0	0.6	5.3	28	3.0
54573	0	0	0	0	Dwm	42.1397	75.5284	1.7	719.5	374	56862.	1606	1.1	1.8	8.6	1.6	0.3	7.7	23	2.8
54574	0	0	0	0	Dwm	42.1401	75.5284	1.8	719.6	374	56862.	1514	1.3	3.1	8.4	2.5	0.4	6.8	25	2.6
54575	0	0	0	0	Dwm	42.1405	75.5284	1.8	719.7	379	56862.	1684	1.4	2.7	8.1	1.9	0.4	5.8	20	2.5
54577	0	0	0	0	Dwm	42.1412	75.5284	1.8	719.8	392	56862.	1609	1.3	2.0	7.8	1.6	0.3	6.2	25	2.6
54578	0	0	0	0	Dwm	42.1416	75.5284	1.8	719.9	410	56862.	1764	1.3	1.9	10.3	1.5	0.2	7.9	24	2.8
54579	0	0	0	0	Dwm	42.1420	75.5284	1.8	720.0	428	56861.	1732	1.7	2.3	10.7	1.4	0.3	6.4	25	3.1
54580	0	0	0	0	Dwm	42.1424	75.5285	1.8	720.1	439	56860.	1722	1.3	2.9	9.0	2.3	0.4	7.1	26	3.5
54581	0	0	0	0	Dwm	42.1428	75.5285	1.8	720.2	445	56859.	1752	1.6	2.8	10.0	1.8	0.3	6.5	18	3.8
54582	0	0	0	0	Dwm	42.1431	75.5285	1.8	720.3	450	56859.	1843	1.2	2.3	8.9	2.0	0.3	7.8	24	4.0
54583	0	0	0	0	Dwm	42.1435	75.5285	1.8	720.4	452	56860.	1786	1.2	3.6	8.1	3.0	0.5	6.8	19	4.4
54584	0	0	0	0	Dwm	42.1439	75.5285	1.9	720.5	453	56861.	1809	1.5	3.1	12.4	2.1	0.3	8.3	24	4.8
54585	0	0	0	0	Dwm	42.1443	75.5285	1.9	720.6	451	56861.	1738	1.2	2.5	9.0	2.1	0.3	7.5	26	5.1
54586	0	0	0	0	Dwm	42.1447	75.5285	1.9	720.7	439	56862.	1793	1.3	1.8	10.7	1.5	0.2	8.7	25	5.1

**** NOTE**** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1010

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
54587	0	0	0	0	Dwm	42.1451	75.5285	1.9	720.7	425	56862.	1771	1.4	2.6	9.6	1.9	0.3	7.0	26	5.0
54588	0	0	0	0	Dwm	42.1454	75.5285	1.9	720.8	412	56863.	1735	1.3	2.4	7.4	1.9	0.4	5.8	34	4.9
54589	0	0	0	0	Dwm	42.1458	75.5285	1.9	720.9	412	56863.	1805	1.3	5.0	7.2	4.1	0.7	5.9	26	5.0
54590	0	0	0	0	Dwm	42.1462	75.5285	1.9	721.0	414	56863.	1712	1.1	3.7	7.0	3.7	0.6	6.9	22	5.1
54591	0	0	0	0	Dwm	42.1466	75.5285	1.9	721.1	413	56862.	1780	1.5	1.9	11.4	1.3	0.2	7.7	32	5.2
54592	0	0	0	0	Dwm	42.1470	75.5285	2.0	721.2	409	56862.	1797	1.4	2.7	8.9	1.9	0.3	6.4	29	5.1
54593	0	0	0	0	Dwm	42.1474	75.5285	2.0	721.3	400	56862.	1843	1.4	3.1	9.7	2.4	0.4	7.4	23	5.1
54594	0	0	0	0	Dwm	42.1477	75.5285	2.0	721.4	395	56861.	1883	1.7	2.8	10.1	1.6	0.3	6.0	30	5.4
54595	0	0	0	0	Dwm	42.1481	75.5285	2.0	721.4	386	56860.	1853	1.5	3.3	10.6	2.2	0.3	7.2	33	5.7
54596	0	0	0	0	Dwm	42.1485	75.5285	2.0	721.5	376	56859.	1774	1.0	3.6	9.7	3.8	0.4	10.3	36	6.0
54597	0	0	1	0	Dwm	42.1489	75.5285	2.0	721.5	363	56859.	1781	1.1	1.4	11.2	0.1	0.1	10.7	27	6.3
54598	0	0	1	0	Dwm	42.1493	75.5285	2.0	721.5	350	56859.	1691	1.2	1.4	11.8	0.1	0.1	10.1	27	6.4
54599	0	0	0	0	Dwm	42.1496	75.5285	2.1	721.6	343	56859.	1668	1.1	1.9	7.3	1.9	0.3	7.2	25	6.6
54600	0	0	0	0	Dwm	42.1500	75.5285	2.1	721.6	338	56859.	1675	1.0	1.9	9.2	2.1	0.3	9.7	32	6.9
54601	0	0	0	0	Dwm	42.1504	75.5285	2.1	721.6	337	56859.	1729	1.3	2.6	11.5	2.1	0.3	9.4	27	7.0
54602	0	0	0	0	Dwm	42.1508	75.5285	2.1	721.7	335	56858.	1657	1.3	3.0	6.7	2.5	0.5	5.5	24	7.1
54603	0	0	0	0	Dwm	42.1512	75.5285	2.1	721.7	333	56859.	1701	1.3	2.1	9.3	1.7	0.3	7.3	18	7.1
54604	0	0	0	0	Dwm	42.1516	75.5285	2.1	721.7	329	56859.	1711	1.2	2.3	7.1	2.0	0.4	6.1	20	7.0
54605	0	0	0	0	Dwm	42.1519	75.5285	2.2	721.7	323	56858.	1648	1.1	3.0	9.6	2.9	0.4	9.1	24	6.9
54606	0	0	0	0	Dwm	42.1523	75.5285	2.2	721.7	321	56859.	1598	1.3	1.8	6.9	1.4	0.3	5.4	30	6.7
54607	0	0	0	0	Dwm	42.1527	75.5285	2.2	721.7	323	56860.	1656	1.1	2.8	8.7	2.5	0.4	8.1	35	6.7
54608	0	0	0	0	Dwm	42.1531	75.5286	2.2	721.7	330	56860.	1575	1.2	1.9	11.1	1.6	0.2	9.5	28	6.5
54609	0	0	0	0	Dwm	42.1535	75.5286	2.2	721.7	342	56858.	1633	1.1	3.6	7.6	3.3	0.5	[illegible]	22	6.4
54610	0	0	0	0	Dwm	42.1539	75.5286	2.2	721.7	358	56857.	1641	1.3	3.2	8.7	2.6	0.4	7.2	26	6.3
54611	0	0	0	0	Dwm	42.1542	75.5286	2.3	721.7	377	56858.	1680	1.3	2.4	8.4	1.9	0.3	6.7	23	6.5
54612	0	0	0	0	Dwm	42.1546	75.5286	2.3	721.7	397	56860.	1701	1.1	4.2	5.9	4.0	0.8	5.7	24	6.6
54613	0	0	0	0	Dwm	42.1550	75.5286	2.3	721.7	415	56861.	1682	1.3	4.9	6.3	4.0	0.8	5.1	26	6.7
54614	0	0	0	0	Dwm	42.1554	75.5286	2.3	721.7	438	56861.	1845	1.5	2.5	9.9	1.7	0.3	6.9	26	7.0
54615	0	0	1	0	Dwm	42.1558	75.5286	2.3	721.8	464	56861.	1843	1.2	1.4	10.6	0.1	0.1	9.3	33	7.1
54616	0	0	0	0	Dwm	42.1561	75.5286	2.3	721.8	490	56862.	1855	1.2	1.8	9.9	1.5	0.2	8.4	26	7.1
54617	0	0	1	0	Dwm	42.1565	75.5286	2.3	721.8	509	56862.	1847	1.7	1.7	11.6	0.1	0.1	7.2	22	7.3
54618	0	0	0	0	Dwm	42.1569	75.5286	2.3	721.8	521	56863.	1851	1.6	2.2	10.8	1.4	0.3	6.8	34	7.4
54619	0	0	0	0	Dwm	42.1573	75.5286	2.4	721.8	525	56863.	1768	1.3	2.2	9.7	1.8	0.3	7.6	28	7.3
54620	0	0	0	0	Dwm	42.1577	75.5286	2.4	721.8	522	56863.	1800	1.8	1.9	10.4	1.1	0.2	6.0	24	7.3
54621	0	0	0	0	Dwm	42.1581	75.5286	2.4	721.8	514	56863.	1791	1.5	2.9	7.3	2.0	0.4	5.0	19	7.5
54622	0	0	0	0	Dwm	42.1584	75.5286	2.4	721.8	502	56863.	1723	1.4	1.9	7.3	1.4	0.3	5.4	22	7.7
54623	0	0	0	0	Dwm	42.1588	75.5286	2.4	721.8	494	56862.	1758	1.4	2.6	14.2	2.0	0.2	10.8	25	7.9
54624	0	0	1	0	Dwm	42.1592	75.5286	2.4	721.8	494	56862.	1737	1.8	0.8	8.5	0.1	0.1	4.8	24	7.9
54625	0	0	1	0	Dwm	42.1596	75.5286	2.4	721.8	502	56864.	1717	1.5	1.5	8.0	0.1	0.1	5.6	25	7.9
54626	0	0	0	0	Dwm	42.1600	75.5286	2.4	721.8	514	56865.	1765	1.5	2.6	8.7	1.8	0.3	6.1	26	8.1
54627	0	0	1	0	Dwm	42.1603	75.5286	2.4	721.8	521	56864.	1741	1.5	1.2	11.9	0.1	0.1	8.0	17	8.2
54628	0	0	1	0	Dwm	42.1607	75.5286	2.4	721.9	526	56864.	1815	1.7	1.6	8.5	0.1	0.1	5.2	24	8.3
54629	0	0	0	0	Dwm	42.1611	75.5286	2.4	721.9	529	56864.	1755	1.2	3.0	8.6	2.6	0.4	7.4	22	8.4
54630	0	0	0	0	Dwm	42.1615	75.5286	2.4	721.9	531	56864.	1736	1.5	3.0	7.7	2.1	0.4	5.5	40	8.6
54631	0	0	0	0	Dwm	42.1619	75.5286	2.5	721.9	533	56864.	1754	1.6	3.5	11.1	2.2	0.4	7.0	22	8.9
54632	0	0	0	0	Dwm	42.1623	75.5286	2.5	722.0	533	56865.	1839	1.2	2.7	9.7	2.3	0.3	8.4	13	9.1
54633	0	0	0	0	Dwm	42.1626	75.5286	2.5	722.0	529	56865.	1775	1.4	3.7	8.4	2.8	0.5	6.3	18	9.4
54634	0	0	0	0	Ds	42.1630	75.5287	2.5	722.0	523	56865.	1777	1.7	2.5	7.4	1.6	0.4	4.6	33	9.4
54635	0	0	0	0	Ds	42.1634	75.5287	2.5	722.0	514	56866.	1785	1.8	1.9	6.3	1.1	0.3	3.6	23	9.5
54636	0	0	0	0	Ds	42.1638	75.5287	2.5	722.0	505	56866.	1880	1.5	2.4	10.9	1.6	0.3	7.3	24	9.4

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1010

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
54637	0	0	0	0	Ds	42.1642	75.5287	2.5	721.9	496	56867.	1843	1.4	3.7	5.6	2.6	0.7	4.0	25	9.5
54638	0	0	1	0	Ds	42.1645	75.5287	2.5	721.9	488	56868.	1898	1.4	1.4	6.6	0.1	0.1	4.9	31	9.5
54639	0	0	0	0	Ds	42.1649	75.5287	2.5	721.9	480	56868.	1826	1.6	1.9	9.0	1.2	0.3	5.9	25	9.5
54640	0	0	1	0	Ds	42.1653	75.5287	2.5	721.8	471	56869.	1775	1.5	0.5	9.1	0.1	0.1	6.3	20	9.5
54641	0	0	0	0	Ds	42.1656	75.5286	2.5	721.8	461	56871.	1724	1.4	2.8	12.9	2.0	0.3	9.2	33	9.5
54642	0	0	0	0	Ds	42.1660	75.5286	2.5	721.7	447	56874.	1596	1.3	1.7	7.8	1.4	0.3	6.4	30	9.5
54643	0	0	0	0	Ds	42.1664	75.5286	2.5	721.6	434	56877.	1696	1.5	2.5	7.2	1.7	0.4	4.9	23	9.6
54644	0	0	0	0	Ds	42.1668	75.5286	2.5	721.5	414	56878.	1637	1.0	3.8	9.7	3.8	0.4	9.7	24	9.8
54645	0	0	1	0	Ds	42.1671	75.5286	2.5	721.5	393	56879.	1568	1.1	1.3	6.9	0.1	0.1	6.5	29	9.9
54646	0	0	1	0	Ds	42.1675	75.5286	2.5	721.4	371	56879.	1565	1.3	1.3	8.5	0.1	0.1	6.8	28	9.8
54647	0	0	0	0	Ds	42.1679	75.5286	2.5	721.3	360	56878.	1532	0.9	1.5	9.9	1.6	0.2	10.9	19	9.7
54648	0	0	0	0	Ds	42.1682	75.5286	2.5	721.3	355	56878.	1487	1.1	1.8	6.1	1.6	0.3	5.5	33	9.9
54649	0	0	0	0	Ds	42.1686	75.5286	2.5	721.2	355	56877.	1455	1.2	1.5	6.5	1.3	0.3	5.4	21	10.3
54650	0	0	0	0	Ds	42.1690	75.5286	2.5	721.2	355	56878.	1433	0.8	1.7	6.9	2.4	0.3	9.8	38	10.4
54651	0	0	0	0	Ds	42.1694	75.5286	2.5	721.1	356	56878.	1399	1.1	2.0	6.2	1.9	0.4	5.8	22	10.5
54652	0	0	0	0	Ds	42.1697	75.5286	2.5	721.1	353	56879.	1422	1.0	3.1	5.9	3.0	0.6	5.9	29	10.6
54653	0	0	0	0	Ds	42.1701	75.5286	2.5	721.1	344	56880.	1465	1.0	1.9	7.8	2.0	0.3	8.0	31	10.7
54654	0	0	1	0	Dwm	42.1705	75.5286	2.5	721.0	329	56880.	1422	1.0	0.8	7.0	0.1	0.1	7.4	15	10.8
54655	0	0	1	0	Dwm	42.1708	75.5286	2.5	721.0	318	56881.	1231	0.7	1.1	7.4	0.1	0.1	10.7	28	10.6
54656	0	0	0	0	Dwm	42.1712	75.5286	2.5	721.0	313	56882.	1251	0.7	2.1	8.1	3.4	0.3	13.0	24	10.4
54657	0	0	1	0	Dwm	42.1716	75.5286	2.5	721.0	313	56880.	1190	0.8	1.1	6.6	0.1	0.1	8.3	22	10.2
54658	0	0	1	0	Dwm	42.1720	75.5286	2.5	721.0	313	56878.	1218	0.7	0.8	6.3	0.1	0.1	9.9	30	10.0
54659	0	0	0	0	Dwm	42.1723	75.5286	2.5	721.1	312	56877.	1199	0.9	2.6	5.2	3.1	0.5	6.3	36	9.8
54660	0	0	0	0	Dwm	42.1727	75.5286	2.5	721.1	309	56878.	1191	0.9	1.4	4.9	1.5	0.3	5.5	20	9.6
54661	0	0	0	0	Dwm	42.1731	75.5286	2.5	721.1	309	56879.	1239	0.7	2.6	7.6	3.8	0.4	11.3	32	9.2
54662	0	0	0	0	Dwm	42.1735	75.5286	2.5	721.2	318	56880.	1214	0.9	2.1	5.9	2.6	0.4	7.3	34	9.0
54663	0	0	0	0	Dwm	42.1738	75.5286	2.5	721.2	331	56881.	1303	0.7	1.9	8.3	2.8	0.3	12.1	19	8.7
54664	0	0	0	0	Dwm	42.1742	75.5286	2.5	721.3	342	56882.	1477	1.0	1.9	7.8	2.1	0.3	8.2	24	8.5
54665	0	0	0	0	Dwm	42.1746	75.5286	2.5	721.4	342	56883.	1471	0.9	2.5	7.2	2.9	0.4	8.4	26	8.3
54666	0	0	1	0	Dwm	42.1749	75.5286	2.5	721.5	341	56884.	1470	1.0	1.3	8.0	0.1	0.1	8.7	23	8.2
54668	0	0	1	0	Dwm	42.1757	75.5286	2.5	721.6	346	56885.	1440	1.0	0.9	10.1	0.1	0.1	10.5	25	8.0
54669	0	0	1	0	Dwm	42.1761	75.5286	2.5	721.6	363	56886.	1481	0.9	0.8	11.0	0.1	0.1	12.2	33	7.8
54670	0	0	1	0	Dwm	42.1764	75.5286	2.5	721.7	386	56887.	1573	1.1	0.9	8.5	0.1	0.1	7.8	19	7.7
54671	0	0	0	0	Dwm	42.1768	75.5286	2.5	721.8	404	56887.	1600	1.2	2.1	8.5	1.8	0.3	7.2	22	7.7
54672	0	0	0	0	Dwm	42.1772	75.5285	2.5	721.9	415	56888.	1593	1.2	1.6	10.3	1.4	0.2	9.1	35	7.6
54673	0	0	0	0	Dwm	42.1775	75.5285	2.5	721.9	420	56891.	1557	1.0	2.1	9.6	2.2	0.3	10.1	29	7.4
54674	0	0	0	0	Ds	42.1779	75.5285	2.5	722.0	418	56893.	1633	1.2	1.5	6.8	1.3	0.3	5.9	30	7.0
54675	0	0	0	0	Ds	42.1783	75.5285	2.5	722.1	412	56894.	1551	0.8	1.9	8.6	2.4	0.3	11.1	22	6.5
54676	0	0	1	0	Ds	42.1787	75.5285	2.5	722.1	411	56894.	1536	1.0	0.8	8.7	0.1	0.1	9.0	30	6.1
54677	0	0	0	0	Ds	42.1790	75.5285	2.5	722.1	417	56895.	1642	1.5	2.6	7.9	1.8	0.4	5.3	24	5.7
54678	0	0	0	0	Ds	42.1794	75.5285	2.5	722.2	425	56895.	1626	1.3	2.1	8.6	1.7	0.3	6.7	27	5.4
54679	0	0	0	0	Ds	42.1798	75.5285	2.5	722.2	428	56896.	1721	1.4	3.7	10.1	2.7	0.4	7.4	28	5.1
54680	0	0	1	0	Ds	42.1801	75.5285	2.5	722.2	430	56898.	1582	1.0	0.8	9.4	0.1	0.1	9.4	20	4.9
54681	0	0	0	0	Ds	42.1805	75.5285	2.5	722.2	427	56898.	1715	1.6	2.3	7.4	1.5	0.4	4.7	16	4.8
54682	0	0	0	0	Ds	42.1809	75.5285	2.5	722.2	416	56899.	1580	1.5	1.6	7.4	1.1	0.3	5.1	30	4.6
54683	0	0	1	0	Ds	42.1813	75.5285	2.5	722.2	391	56900.	1539	1.1	1.4	7.7	0.1	0.1	7.5	28	4.5
54684	0	0	0	0	Ds	42.1816	75.5285	2.5	722.3	365	56901.	1538	1.2	2.1	9.6	1.8	0.3	8.1	24	4.3
54685	0	0	0	0	Ds	42.1820	75.5285	2.5	722.3	340	56902.	1400	0.9	2.8	7.4	3.4	0.4	8.9	24	4.4
54686	0	0	0	0	Ds	42.1824	75.5285	2.5	722.3	323	56903.	1254	1.0	2.3	6.0	2.5	0.4	6.5	31	4.5
54687	0	0	0	0	Ds	42.1827	75.5285	2.5	722.4	312	56905.	1273	0.9	1.6	6.5	1.9	0.3	8.1	22	4.8

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1010

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
54688	0	0	0	0	Ds	42.1831	75.5285	2.5	722.4	312	56907.	1281	1.2	2.2	4.4	1.9	0.5	3.9	27	5.0
54689	0	0	0	0	Ds	42.1835	75.5285	2.5	722.5	315	56908.	1265	1.0	1.4	5.5	1.5	0.3	5.9	27	5.2
54690	0	0	0	0	Ds	42.1839	75.5285	2.5	722.5	316	56907.	1310	1.1	2.5	9.3	2.4	0.3	8.9	30	5.4
54691	0	0	0	0	Ds	42.1842	75.5285	2.5	722.6	314	56906.	1300	0.9	1.8	6.0	2.2	0.3	7.2	29	5.4
54692	0	0	0	0	Ds	42.1846	75.5285	2.5	722.7	316	56906.	1336	1.0	3.4	6.3	3.4	0.6	6.4	29	5.2
54693	0	0	0	0	Ds	42.1850	75.5285	2.5	722.7	319	56907.	1296	1.0	1.9	5.2	2.0	0.4	5.2	23	5.1
54694	0	0	0	0	Ds	42.1853	75.5285	2.5	722.8	321	56907.	1285	0.8	2.8	6.5	3.8	0.5	8.6	23	5.0
54695	0	0	0	0	Ds	42.1857	75.5285	2.5	723.0	320	56908.	1265	0.9	1.7	6.2	2.0	0.3	7.3	31	4.7
54696	0	0	0	0	Ds	42.1861	75.5285	2.5	723.1	317	56909.	1227	0.9	1.7	6.2	2.0	0.3	7.3	28	4.4
54697	0	0	0	0	Ds	42.1865	75.5285	2.5	723.2	317	56910.	1210	1.0	1.5	5.3	1.6	0.3	5.7	38	4.0
54698	0	0	0	0	Ds	42.1868	75.5285	2.5	723.3	326	56910.	1346	1.1	2.1	6.2	2.0	0.4	6.0	36	3.9
54699	0	0	0	0	Ds	42.1872	75.5285	2.5	723.4	341	56910.	1387	0.9	3.1	5.5	3.4	0.6	6.1	22	3.7
54700	0	0	0	0	Ds	42.1876	75.5285	2.5	723.5	357	56912.	1516	1.0	3.6	7.8	3.8	0.5	8.4	25	3.6
54701	0	0	0	0	Ds	42.1879	75.5285	2.5	723.7	366	56913.	1380	0.9	2.4	6.2	2.9	0.4	7.3	25	3.6
54702	0	0	0	0	Ds	42.1883	75.5285	2.5	723.8	374	56914.	1465	1.0	1.8	6.4	2.0	0.3	6.8	22	3.4
54703	0	0	0	0	Ds	42.1887	75.5285	2.5	723.9	385	56914.	1473	1.0	1.8	9.2	1.8	0.2	9.4	29	3.1
54704	0	0	0	0	Ds	42.1891	75.5285	2.5	724.0	399	56914.	1476	0.9	2.9	6.0	3.5	0.5	7.2	22	2.9
54705	0	0	0	0	Ds	42.1894	75.5284	2.5	724.2	412	56915.	1455	0.9	4.1	6.9	4.8	0.6	8.2	22	2.9
54706	0	0	0	0	Ds	42.1898	75.5284	2.5	724.3	421	56917.	1499	0.9	2.4	6.4	2.7	0.4	7.3	30	2.8
54707	0	0	0	0	Ds	42.1902	75.5284	2.5	724.4	429	56920.	1413	0.9	3.1	6.4	3.6	0.5	7.6	25	2.9
54708	0	0	0	0	Ds	42.1905	75.5284	2.5	724.5	435	56921.	1393	0.8	3.4	6.5	4.5	0.6	8.7	26	3.0
54709	0	0	0	0	Ds	42.1909	75.5284	2.5	724.6	435	56922.	1453	1.1	4.3	8.1	4.2	0.6	7.8	29	2.9
54710	0	0	0	0	Ds	42.1913	75.5284	2.6	724.8	428	56922.	1501	0.7	2.9	8.4	4.3	0.4	12.3	17	2.8
54711	0	0	0	0	Ds	42.1917	75.5284	2.6	724.8	419	56924.	1455	0.9	3.6	6.5	4.0	0.6	7.2	33	2.6
54712	0	0	0	0	Ds	42.1921	75.5284	2.6	725.0	409	56925.	1561	1.4	2.4	9.2	1.9	0.3	7.0	32	2.2
54713	0	0	0	0	Ds	42.1925	75.5284	2.6	725.0	401	56925.	1443	1.0	2.8	6.1	2.9	0.5	6.2	27	2.0
54714	0	0	0	0	Ds	42.1929	75.5284	2.6	725.2	397	56927.	1497	1.2	4.5	7.2	3.9	0.7	6.2	21	1.8
54715	0	0	0	0	Ds	42.1933	75.5283	2.6	725.2	396	56928.	1494	0.9	3.7	7.4	4.1	0.5	8.2	21	1.6
54716	0	0	0	0	Ds	42.1937	75.5283	2.6	725.3	397	56929.	1552	1.1	2.4	7.4	2.2	0.4	6.8	23	1.5
54717	0	0	0	0	Ds	42.1941	75.5283	2.6	725.4	390	56928.	1446	1.0	2.8	6.8	2.8	0.5	6.9	33	1.4
54718	0	0	0	0	Ds	42.1945	75.5283	2.6	725.5	382	56929.	1407	1.1	1.9	7.2	1.8	0.3	6.8	24	1.4
54719	0	0	0	0	Ds	42.1950	75.5283	2.6	725.5	378	56930.	1372	1.1	2.6	8.0	2.4	0.4	7.6	38	1.5
54720	0	0	0	0	Ds	42.1954	75.5282	2.6	725.6	377	56931.	1370	0.8	2.4	8.1	3.2	0.3	10.7	24	1.5
54721	0	0	0	0	Ds	42.1958	75.5282	2.6	725.7	375	56932.	1357	0.8	2.2	7.3	2.9	0.3	9.7	18	1.5
54722	0	0	0	0	Ds	42.1962	75.5282	2.6	725.8	367	56932.	1290	1.0	1.6	6.5	1.6	0.3	6.7	26	1.7
54723	0	0	0	0	Ds	42.1966	75.5282	2.6	725.9	362	56932.	1216	0.8	2.6	6.9	3.4	0.4	8.9	23	2.0
54724	0	0	0	0	Ds	42.1970	75.5281	2.7	726.0	360	56931.	1219	0.8	1.7	6.6	2.4	0.3	9.2	19	2.2
54725	0	0	0	0	Ds	42.1974	75.5281	2.7	726.0	364	56931.	1208	0.8	3.1	6.5	4.3	0.5	9.0	30	2.5
54726	0	0	0	0	Ds	42.1978	75.5281	2.7	726.1	375	56931.	1200	0.9	2.2	4.8	2.7	0.5	5.9	19	2.8
54727	0	0	0	0	Ds	42.1982	75.5281	2.7	726.2	387	56931.	1261	1.2	3.0	5.1	2.6	0.6	4.5	19	3.1
54728	0	0	0	0	Ds	42.1986	75.5281	2.7	726.3	399	56931.	1267	0.9	1.8	10.1	2.1	0.2	12.4	26	3.5
54729	0	0	0	0	Ds	42.1990	75.5280	2.7	726.3	412	56931.	1340	0.8	1.5	7.4	1.9	0.2	9.2	31	3.8
54730	0	0	0	0	Ds	42.1994	75.5280	2.7	726.4	435	56931.	1385	0.8	2.0	6.7	2.6	0.3	8.6	24	3.8
54731	0	0	1	0	Ds	42.1999	75.5280	2.7	726.5	457	56931.	1329	0.8	1.3	5.8	0.1	0.1	7.5	39	4.1
54732	0	0	0	0	Ds	42.2003	75.5280	2.7	726.5	475	56931.	1445	1.1	1.7	9.6	1.6	0.2	8.9	25	4.1
54733	0	0	1	0	Ds	42.2007	75.5280	2.7	726.6	481	56930.	1491	1.4	0.7	7.6	0.1	0.1	5.7	25	4.1
54734	0	0	0	0	Ds	42.2011	75.5279	2.7	726.6	484	56930.	1583	1.6	1.9	5.3	1.2	0.4	3.4	30	4.3
54735	0	0	0	0	Ds	42.2015	75.5279	2.7	726.7	486	56931.	1564	1.3	3.3	8.7	2.7	0.4	7.1	31	4.5
54736	0	0	0	0	Ds	42.2019	75.5279	2.7	726.7	492	56932.	1579	1.2	3.1	8.6	2.8	0.4	7.6	30	4.7
54737	0	0	0	0	Ds	42.2023	75.5279	2.7	726.8	499	56932.	1587	1.3	2.1	9.3	1.7	0.3	7.4	28	5.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1010

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
54738	0	0	0	0	Ds	42.2027	75.5279	2.7	726.8	508	56933.	1611	1.4	2.0	6.9	1.5	0.3	5.3	20	5.1
54739	0	0	0	0	Ds	42.2031	75.5278	2.7	726.8	513	56933.	1644	1.5	1.7	9.8	1.2	0.2	7.0	17	5.3
54740	0	0	0	0	Ds	42.2035	75.5278	2.7	726.8	514	56934.	1502	0.8	2.6	5.5	3.6	0.5	7.5	25	5.3
54741	0	0	0	0	Ds	42.2039	75.5278	2.7	726.9	512	56934.	1481	0.8	3.6	8.7	4.5	0.5	11.0	21	5.4
54742	0	0	0	0	Ds	42.2043	75.5278	2.7	726.9	510	56934.	1374	0.7	2.5	7.1	4.0	0.4	11.3	30	5.6
54743	0	0	1	0	Ds	42.2048	75.5278	2.8	727.0	508	56935.	1397	1.0	0.9	8.4	0.1	0.1	8.5	28	5.7
54744	0	0	0	0	Ds	42.2052	75.5277	2.8	727.0	509	56936.	1368	1.0	2.3	8.4	2.4	0.3	8.9	30	5.6
54745	0	0	0	0	Ds	42.2056	75.5277	2.8	727.0	512	56936.	1400	0.9	3.3	5.3	4.0	0.7	6.4	24	5.7
54746	0	0	1	0	Ds	42.2060	75.5277	2.8	727.1	517	56936.	1422	1.1	1.7	8.3	0.1	0.1	7.6	20	5.6
54747	0	0	1	0	Ds	42.2064	75.5277	2.8	727.1	521	56936.	1306	0.9	1.7	8.7	0.1	0.1	10.4	29	5.3
54748	0	0	0	0	Ds	42.2068	75.5277	2.8	727.2	527	56935.	1396	0.9	2.5	7.6	2.9	0.4	9.0	33	4.9
54749	0	0	0	0	Ds	42.2072	75.5276	2.8	727.2	533	56935.	1398	0.8	2.9	5.5	3.7	0.6	7.0	25	4.5
54750	0	0	0	0	Ds	42.2076	75.5276	2.8	727.3	537	56935.	1391	0.8	3.1	6.6	4.3	0.5	9.4	29	4.4
54751	0	0	0	0	Ds	42.2080	75.5276	2.8	727.3	540	56937.	1503	1.0	3.3	8.0	3.3	0.5	3.2	20	4.2
54752	0	0	0	0	Ds	42.2084	75.5276	2.8	727.4	540	56937.	1392	1.0	3.8	7.8	4.0	0.5	8.1	22	4.0
54753	0	0	0	0	Ds	42.2088	75.5276	2.9	727.5	540	56937.	1380	1.2	3.2	3.4	2.7	1.0	2.8	27	3.6
54754	0	0	0	0	Ds	42.2092	75.5275	2.9	727.5	538	56936.	1399	1.0	3.1	8.7	3.1	0.4	8.8	27	3.3
54755	0	0	0	0	Ds	42.2096	75.5275	2.9	727.6	537	56936.	1403	1.2	3.1	9.6	2.6	0.4	8.3	25	3.1
54756	0	0	0	0	Ds	42.2101	75.5275	2.9	727.7	533	56935.	1313	1.1	1.9	9.8	1.9	0.2	9.6	16	2.8
54757	0	0	0	0	Ds	42.2105	75.5275	2.9	727.7	529	56935.	1455	0.9	2.3	10.5	2.8	0.3	12.7	27	2.5
54759	0	0	0	0	Ds	42.2113	75.5274	2.9	727.8	525	56935.	1373	0.9	1.8	6.5	2.2	0.3	7.8	29	2.2
54760	0	0	0	0	Ds	42.2117	75.5274	2.9	727.8	519	56935.	1368	0.9	3.7	7.2	4.4	0.6	8.7	20	2.0
54761	0	0	0	0	Ds	42.2121	75.5274	2.9	727.9	512	56935.	1478	0.8	3.5	5.6	4.4	0.7	7.0	30	1.8
54762	0	0	0	0	Ds	42.2125	75.5274	2.9	728.0	505	56935.	1456	1.0	4.0	8.0	4.2	0.5	8.5	14	1.8
54763	0	0	0	0	Ds	42.2129	75.5274	3.0	728.0	500	56935.	1339	0.9	2.7	6.8	3.2	0.4	7.9	18	1.8
54764	0	0	0	0	Ds	42.2133	75.5273	3.0	728.1	498	56935.	1325	1.0	2.5	6.4	2.5	0.4	6.6	29	2.0
54765	0	0	0	0	Ds	42.2137	75.5273	3.0	728.1	498	56935.	1215	1.0	2.2	6.0	2.2	0.4	6.1	28	2.2
54766	0	0	0	0	Ds	42.2141	75.5273	3.0	728.2	499	56935.	1195	0.9	2.9	6.5	3.3	0.5	7.4	17	2.5
54767	0	0	1	0	Ds	42.2146	75.5273	3.0	728.2	498	56935.	946	0.7	1.2	6.4	0.1	0.1	9.3	28	2.8
54768	0	0	0	0	Ds	42.2150	75.5272	3.0	728.3	496	56936.	1017	0.8	2.3	4.5	3.1	0.6	6.0	30	3.1
54769	0	0	1	0	Ds	42.2154	75.5272	3.0	728.3	493	56937.	893	0.9	1.3	4.4	0.1	0.1	5.3	31	3.3
54770	0	0	0	0	Ds	42.2158	75.5272	3.0	728.4	489	56937.	953	0.7	2.5	4.6	3.8	0.6	7.0	33	3.4
54771	0	0	0	0	Ds	42.2162	75.5272	3.0	728.5	487	56937.	950	0.9	1.7	2.1	1.9	0.8	2.4	24	3.5
54772	0	0	0	0	Ds	42.2166	75.5272	3.0	728.5	486	56935.	1026	0.7	2.2	5.2	3.2	0.5	7.8	22	3.9
54773	0	0	0	0	Ds	42.2170	75.5271	3.0	728.6	484	56934.	1109	0.9	2.5	5.3	2.9	0.5	6.1	22	4.2
54774	0	0	0	0	Ds	42.2174	75.5271	3.1	728.6	482	56934.	1063	0.8	1.5	6.0	2.0	0.3	8.0	30	4.6
54775	0	0	0	0	Ds	42.2178	75.5271	3.1	728.7	479	56935.	1033	0.9	2.6	4.3	2.9	0.6	4.9	23	4.8
54776	0	0	0	0	Ds	42.2182	75.5271	3.1	728.7	476	56935.	1172	0.7	2.0	6.0	3.0	0.4	8.9	18	4.8
54777	0	0	0	0	Ds	42.2186	75.5271	3.1	728.8	472	56933.	1145	0.8	3.7	7.0	4.7	0.6	8.9	23	5.1
54778	0	0	0	0	Ds	42.2190	75.5270	3.1	728.8	469	56933.	1145	0.9	.9	3.2	2.2	0.6	3.6	28	5.0
54779	0	0	0	0	Ds	42.2194	75.5270	3.1	728.9	466	56933.	1243	0.8	2.3	7.1	2.9	0.4	9.0	26	5.2
54780	0	0	0	0	Ds	42.2198	75.5270	3.1	728.9	463	56933.	1137	0.8	1.9	4.3	2.6	0.5	5.6	25	5.5
54781	0	0	0	0	Ds	42.2203	75.5270	3.1	728.9	460	56933.	1289	1.2	1.7	5.0	1.4	0.4	4.3	29	5.8
54782	0	0	0	0	Ds	42.2207	75.5270	3.1	728.9	459	56933.	1302	0.9	2.0	7.1	2.4	0.3	8.6	22	6.0
54783	0	0	0	0	Ds	42.2211	75.5269	3.1	729.0	458	56933.	1272	0.8	2.4	9.9	3.3	0.3	13.6	20	6.3
54784	0	0	0	0	Ds	42.2215	75.5269	3.1	729.0	456	56933.	1294	1.0	1.7	4.9	1.8	0.4	5.2	21	6.6
54785	0	0	0	0	Ds	42.2219	75.5269	3.1	729.0	452	56934.	1306	1.1	2.2	6.5	2.1	0.4	6.2	22	6.9
54786	0	0	1	0	Ds	42.2223	75.5269	3.1	729.0	447	56936.	1342	1.2	1.0	7.3	0.1	0.1	6.2	25	6.9
54787	0	0	1	0	Ds	42.2227	75.5269	3.1	729.0	445	56937.	1316	1.2	1.3	6.2	0.1	0.1	5.4	26	7.0
54788	0	0	0	0	Ds	42.2231	75.5268	3.1	729.1	444	56938.	1302	1.0	1.7	6.3	1.7	0.3	6.6	20	7.1

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1010

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
54789	0	0	1	0	Ds	42.2235	75.5268	3.1	729.1	444	56938.	1213	0.9	1.5	6.7	0.1	0.1	8.1	29	7.2
54790	0	0	0	0	Ds	42.2239	75.5268	3.1	729.1	436	56936.	1250	1.0	2.8	3.5	3.0	0.8	3.9	20	7.1
54791	0	0	0	0	Ds	42.2243	75.5268	3.1	729.1	422	56931.	1158	0.7	1.8	6.5	2.7	0.3	9.7	25	7.1
54792	0	0	0	0	Ds	42.2248	75.5268	3.1	729.1	405	56926.	1003	0.9	2.3	4.7	2.8	0.5	5.6	28	6.9
54793	0	0	0	0	Ds	42.2252	75.5267	3.1	729.1	390	56924.	993	0.9	1.7	3.1	1.9	0.6	3.6	34	6.7
54794	0	0	0	0	Ds	42.2255	75.5267	3.1	729.1	383	56925.	1019	0.9	1.9	6.1	2.3	0.3	7.5	31	6.7
54795	0	0	0	0	Ds	42.2259	75.5267	3.1	729.1	384	56928.	1038	0.5	2.0	6.7	0.1	0.3	0.1	29	6.7
54796	0	0	0	0	Ds	42.2263	75.5267	3.1	729.1	392	56934.	1205	0.8	1.7	6.8	2.4	0.3	9.6	22	6.5
54797	0	0	0	0	Ds	42.2267	75.5267	3.1	729.0	398	56939.	1227	0.5	2.8	7.4	0.1	0.4	0.1	20	6.4
54798	0	0	0	0	Ds	42.2271	75.5267	3.1	729.0	399	56942.	1296	0.6	2.6	7.9	5.1	0.4	15.5	23	6.2
54799	0	0	1	0	Ds	42.2275	75.5267	3.1	729.0	396	56942.	1258	1.0	0.8	6.6	0.1	0.1	6.6	25	6.0
54800	0	0	0	0	Ds	42.2279	75.5267	3.2	729.0	397	56941.	1394	0.8	2.6	8.5	3.3	0.3	10.6	31	6.0
54801	0	0	0	0	Ds	42.2283	75.5266	3.2	729.0	402	56937.	1382	0.8	1.9	8.3	2.5	0.3	10.9	21	6.0
54802	0	0	0	0	Ds	42.2287	75.5266	3.2	729.0	412	56932.	1395	1.0	2.9	7.4	2.9	0.4	7.5	31	5.8
54803	0	0	0	0	Ds	42.2291	75.5266	3.2	729.0	412	56929.	1413	0.8	3.7	6.6	4.6	0.6	8.2	26	5.9
54804	0	0	0	0	Ds	42.2295	75.5266	3.2	728.9	409	56926.	1381	1.0	1.7	6.9	1.8	0.3	7.3	21	5.8
54805	0	0	1	0	Ds	42.2299	75.5266	3.2	728.9	402	56925.	1329	1.2	1.1	6.5	0.1	0.1	5.7	18	5.6
54806	0	0	0	0	Ds	42.2303	75.5266	3.2	728.9	408	56923.	1402	0.9	1.8	8.6	2.1	0.3	10.0	35	5.4
54807	0	0	0	0	Ds	42.2307	75.5266	3.2	728.9	417	56923.	1522	1.1	2.0	9.3	1.9	0.3	9.0	15	5.4
54808	0	0	0	0	Ds	42.2311	75.5266	3.2	728.9	430	56923.	1568	1.1	3.1	9.0	2.9	0.4	8.4	13	5.4
54809	0	0	0	0	Ds	42.2315	75.5265	3.2	728.9	441	56922.	1629	0.9	3.3	8.3	3.9	0.4	9.7	15	5.3
54810	0	0	0	0	Ds	42.2319	75.5265	3.2	728.9	448	56920.	1686	1.1	3.2	8.8	3.1	0.4	8.4	25	5.1
54811	0	0	0	0	Ds	42.2323	75.5265	3.2	728.9	453	56917.	1697	1.1	3.5	9.2	3.4	0.4	9.0	25	5.2
54812	0	0	0	0	Ds	42.2327	75.5265	3.2	728.9	454	56916.	1596	1.3	2.3	7.2	1.8	0.3	5.6	23	5.2
54813	0	0	1	0	Ds	42.2330	75.5265	3.2	728.9	453	56916.	1638	1.4	0.4	8.7	0.1	0.1	6.6	20	4.9
54814	0	0	0	0	Ds	42.2334	75.5265	3.2	728.9	452	56917.	1572	1.5	1.8	7.7	1.3	0.3	5.4	27	4.6
54815	0	0	0	0	Ds	42.2338	75.5265	3.2	728.9	452	56918.	1578	1.3	1.5	8.1	1.2	0.2	6.7	33	4.3
54816	0	0	0	0	Ds	42.2342	75.5264	3.2	728.9	452	56918.	1595	1.3	3.3	9.7	2.6	0.4	7.6	18	4.1
54817	0	0	0	0	Ds	42.2346	75.5264	3.2	728.9	444	56917.	1523	0.9	4.3	6.3	5.0	0.7	7.5	24	4.1
54818	0	0	0	0	Ds	42.2350	75.5264	3.2	728.8	432	56918.	1429	1.0	2.3	5.4	2.3	0.5	5.6	34	3.8
54819	0	0	0	0	Ds	42.2354	75.5264	3.2	728.8	421	56919.	1326	1.1	2.5	7.1	2.3	0.4	6.6	27	3.9
54820	0	0	0	0	Ds	42.2358	75.5264	3.2	728.8	425	56919.	1446	1.1	2.1	7.0	1.9	0.3	6.6	34	3.8
54821	0	0	0	0	Ds	42.2362	75.5264	3.2	728.8	434	56918.	1469	1.1	4.4	6.5	4.2	0.7	6.1	23	4.1
54822	0	0	0	0	Ds	42.2366	75.5264	3.2	728.7	444	56917.	1490	0.9	2.1	6.4	2.3	0.4	7.0	27	4.3
54823	0	0	0	0	Ds	42.2370	75.5263	3.2	728.7	447	56920.	1493	1.1	3.3	8.1	3.0	0.5	7.3	20	4.6
54824	0	0	0	0	Ds	42.2374	75.5263	3.2	728.6	447	56922.	1554	0.8	3.9	8.7	5.4	0.5	12.3	20	4.6
54825	0	0	0	0	Ds	42.2378	75.5263	3.2	728.6	447	56923.	1657	1.5	2.2	8.0	1.5	0.3	5.4	20	4.6
54826	0	0	0	0	Ds	42.2382	75.5263	3.2	728.5	447	56924.	1534	1.3	2.4	8.3	1.9	0.3	6.6	24	4.8
54827	0	0	0	0	Ds	42.2386	75.5263	3.2	728.5	449	56924.	1597	1.0	2.8	9.4	2.9	0.3	9.8	24	4.8
54828	0	0	0	0	Ds	42.2390	75.5263	3.2	728.4	452	56925.	1565	1.2	2.0	7.2	1.7	0.3	6.0	26	4.7
54829	0	0	0	0	Ds	42.2394	75.5263	3.2	728.3	452	56925.	1614	1.2	2.4	9.6	2.1	0.3	8.4	27	4.7
54830	0	0	0	0	Ds	42.2398	75.5263	3.2	728.2	448	56925.	1624	0.9	3.2	8.2	3.7	0.4	9.3	22	4.7
54831	0	0	0	0	Ds	42.2402	75.5262	3.2	728.1	443	56925.	1555	0.9	3.2	10.2	3.9	0.4	12.5	30	4.7
54832	0	0	0	0	Ds	42.2405	75.5262	3.2	728.0	438	56924.	1558	1.0	2.3	7.6	2.4	0.3	7.9	25	4.5
54833	0	0	0	0	Ds	42.2409	75.5261	3.2	727.9	437	56924.	1355	0.9	1.8	10.0	2.0	0.2	11.0	20	4.2
54834	0	0	0	0	Ds	42.2413	75.5260	3.2	727.8	438	56922.	1488	0.9	3.6	4.4	4.4	0.9	5.3	24	4.0
54835	0	0	0	0	Ds	42.2417	75.5260	3.2	727.7	443	56922.	1497	1.3	1.9	9.0	1.5	0.3	7.2	18	3.9
54836	0	0	0	0	Ds	42.2421	75.5259	3.2	727.6	450	56921.	1379	1.2	2.4	4.1	2.1	0.6	3.7	30	3.9
54837	0	0	0	0	Ds	42.2425	75.5259	3.2	727.5	459	56919.	1485	1.0	3.4	8.8	3.7	0.4	9.6	18	3.9
54838	0	0	0	0	Ds	42.2429	75.5258	3.2	727.4	465	56916.	1550	1.2	3.8	10.8	3.4	0.4	9.7	24	4.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1010

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
54839	0	0	1	0	Ds	42.2433	75.5257	3.2	727.3	470	56915.	1425	1.0	1.5	8.1	0.1	0.1	8.2	14	4.2
54840	0	0	0	0	Ds	42.2437	75.5257	3.2	727.2	471	56915.	1464	1.1	2.5	4.7	2.3	0.6	4.5	16	4.3
54841	0	0	0	0	Ds	42.2441	75.5256	3.2	727.1	471	56915.	1456	1.4	3.5	7.5	2.6	0.5	5.6	27	4.3
54842	0	0	0	0	Ds	42.2445	75.5255	3.2	726.9	471	56915.	1434	1.2	2.9	6.0	2.4	0.5	5.1	30	4.1
54843	0	0	0	0	Ds	42.2449	75.5255	3.2	726.8	474	56914.	1380	1.3	2.8	6.5	2.3	0.5	5.2	24	4.1
54844	0	0	0	0	Ds	42.2453	75.5254	3.2	726.6	481	56914.	1475	1.0	1.8	7.5	1.9	0.3	8.0	14	3.9
54845	0	0	1	0	Ds	42.2456	75.5253	3.2	726.4	490	56914.	1493	0.9	1.4	7.8	0.1	0.1	8.6	26	3.7
54846	0	0	0	0	Ds	42.2460	75.5253	3.1	726.2	500	56914.	1483	1.3	2.9	10.3	2.3	0.3	8.0	31	3.4
54847	0	0	1	0	Ds	42.2464	75.5252	3.1	726.0	507	56913.	1477	1.0	1.1	8.0	0.1	0.1	7.9	27	3.2
54849	0	0	0	0	Ds	42.2472	75.5251	3.1	725.8	513	56912.	1542	1.4	2.4	8.4	1.8	0.3	6.2	29	2.9
54850	0	0	0	0	Ds	42.2476	75.5250	3.1	725.5	517	56913.	1538	1.2	2.5	6.8	2.1	0.4	5.7	22	2.9
54851	0	0	0	0	Ds	42.2480	75.5249	3.1	725.3	521	56913.	1531	1.3	2.9	7.5	2.3	0.4	5.9	24	2.8
54852	0	0	0	0	Ds	42.2484	75.5249	3.1	725.0	526	56913.	1664	1.1	3.7	9.1	3.7	0.5	8.9	24	2.6
54853	0	0	0	0	Ds	42.2488	75.5248	3.1	724.8	531	56914.	1605	1.1	3.3	9.3	3.0	0.4	8.6	17	2.5
54854	0	0	0	0	Ds	42.2492	75.5247	3.1	724.5	523	56914.	1542	1.0	2.9	6.5	3.0	0.5	6.8	32	2.5
54855	0	0	1	0	Ds	42.2496	75.5247	3.1	724.3	507	56914.	1507	0.9	1.4	7.3	0.1	0.1	8.0	21	2.4
54856	0	0	0	0	Ds	42.2500	75.5246	3.1	724.1	484	56914.	1537	1.2	2.5	11.2	2.1	0.3	9.6	25	2.3
54857	0	0	0	0	Ds	42.2503	75.5246	3.1	723.8	467	56913.	1536	1.0	3.0	6.8	3.2	0.5	7.2	16	2.2
54858	0	0	0	0	Ds	42.2507	75.5245	3.1	723.6	453	56913.	1425	1.0	3.7	5.3	3.9	0.7	5.6	22	2.2
54859	0	0	0	0	Ds	42.2511	75.5244	3.1	723.4	442	56913.	1295	0.6	3.9	6.5	6.7	0.6	10.9	22	2.3
54860	0	0	0	0	Ds	42.2515	75.5244	3.1	723.2	435	56911.	1383	1.4	2.7	8.4	1.9	0.4	6.0	30	2.3
54861	0	0	1	0	Ds	42.2519	75.5243	3.1	723.1	428	56910.	1328	1.1	1.0	6.0	0.1	0.1	5.8	20	2.3
54862	0	0	0	0	Ds	42.2523	75.5242	3.0	722.9	422	56910.	1315	0.8	2.8	8.6	3.5	0.4	10.7	21	2.1
54863	0	0	0	0	Ds	42.2527	75.5242	3.0	722.8	416	56910.	1354	1.0	3.3	4.7	3.3	0.7	4.7	26	1.9
54864	0	0	0	0	Ds	42.2531	75.5241	3.0	722.7	410	56910.	1390	1.1	2.3	5.3	2.1	0.5	4.9	29	1.6
54865	0	0	0	0	Ds	42.2535	75.5240	3.0	722.6	404	56910.	1341	0.9	3.0	9.1	3.4	0.4	10.5	29	1.6
54866	0	0	0	0	Ds	42.2539	75.5240	3.0	722.5	399	56909.	1365	1.1	3.1	6.6	3.0	0.5	6.3	20	1.5
54867	0	0	1	0	Ds	42.2543	75.5239	3.0	722.4	396	56907.	1342	1.3	1.1	4.2	0.1	0.1	3.4	17	1.4
54868	0	0	0	0	Ds	42.2547	75.5238	3.0	722.4	393	56905.	1333	1.2	1.3	4.6	1.2	0.3	4.1	30	1.3
54869	0	0	0	0	Ds	42.2550	75.5238	3.0	722.3	393	56905.	1376	1.1	3.0	6.9	2.7	0.5	6.2	29	1.4
54870	0	0	0	0	Ds	42.2554	75.5237	2.9	722.2	393	56905.	1347	1.0	2.6	4.7	2.6	0.6	4.8	18	1.6
54871	0	0	0	0	Ds	42.2558	75.5237	2.9	722.2	396	56905.	1323	0.8	2.5	6.4	3.5	0.4	8.8	23	1.9
54872	0	0	0	0	Ds	42.2562	75.5236	2.9	722.2	400	56905.	1354	1.2	2.9	7.7	2.5	0.4	6.5	24	2.0
54873	0	0	0	0	Ds	42.2566	75.5235	2.9	722.1	405	56904.	1437	1.0	1.8	8.5	1.9	0.3	8.9	25	1.9
54874	0	0	0	0	Ds	42.2570	75.5235	2.9	722.1	410	56903.	1395	1.1	1.8	8.6	1.6	0.2	8.0	29	2.1
54875	0	0	0	0	Ds	42.2574	75.5234	2.9	722.0	414	56903.	1477	1.3	1.8	5.9	1.4	0.3	4.5	25	2.2
54876	0	0	0	0	Ds	42.2578	75.5233	2.9	721.9	413	56901.	1433	1.3	1.9	7.5	1.6	0.3	6.1	24	2.3
54877	0	0	0	0	Ds	42.2582	75.5233	2.8	721.8	412	56900.	1530	1.6	2.0	10.4	1.3	0.2	6.7	31	2.5
54878	0	0	0	0	Ds	42.2586	75.5232	2.8	721.7	407	56900.	1480	1.3	2.2	5.3	1.8	0.5	4.4	28	2.8
54879	0	0	0	0	Ds	42.2590	75.5231	2.8	721.6	400	56900.	1443	0.9	2.4	8.8	3.0	0.3	10.6	28	3.0
54880	0	0	0	0	Ds	42.2593	75.5231	2.8	721.5	384	56900.	1383	1.0	1.9	6.3	2.1	0.3	6.8	33	3.2
54881	0	0	0	0	Ds	42.2598	75.5230	2.8	721.3	369	56899.	1376	0.9	2.8	7.2	3.1	0.4	8.0	23	3.5
54882	0	0	1	0	Ds	42.2601	75.5229	2.8	721.2	367	56900.	1430	1.2	1.1	9.3	0.1	0.1	7.9	20	3.5
54883	0	0	0	0	Ds	42.2605	75.5229	2.8	721.0	374	56899.	1370	0.9	2.0	7.6	2.5	0.3	9.4	21	3.5
54884	0	0	0	0	Ds	42.2609	75.5228	2.7	720.8	388	56898.	1472	1.3	2.5	7.6	2.0	0.4	6.1	34	3.6
54885	0	0	1	0	Ds	42.2613	75.5227	2.7	720.6	400	56897.	1430	1.1	1.0	8.9	0.1	0.1	8.5	41	3.7
54886	0	0	0	0	Ds	42.2617	75.5227	2.7	720.4	412	56896.	1423	1.2	1.7	8.7	1.5	0.2	7.6	26	3.7
54887	0	0	0	0	Ds	42.2621	75.5226	2.7	720.2	413	56895.	1413	0.9	2.1	8.3	2.4	0.3	9.4	27	3.7
54888	0	0	0	0	Ds	42.2625	75.5225	2.7	720.0	408	56895.	1441	1.1	2.7	8.9	2.6	0.3	8.5	26	3.8
54889	0	0	0	0	Ds	42.2629	75.5225	2.7	719.8	395	56893.	1449	1.2	2.8	6.6	2.4	0.5	5.6	36	3.8

**** NOTE**** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1010

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
54890	0	0	0	0	Ds	42.2633	75.5225	2.7	719.7	388	56892.	1469	1.3	2.7	5.7	2.2	0.5	4.6	24	3.7
54891	0	0	0	0	Ds	42.2637	75.5225	2.7	719.5	381	56890.	1387	1.2	1.8	5.8	1.6	0.4	5.2	17	3.6
54892	0	0	0	0	Ds	42.2640	75.5224	2.7	719.3	377	56889.	1339	1.1	2.7	5.9	2.6	0.5	5.7	42	3.7
54893	0	0	1	0	Ds	42.2644	75.5224	2.6	719.2	374	56888.	1315	1.3	1.0	5.2	0.1	0.1	4.1	34	3.9
54894	0	0	1	0	Ds	42.2648	75.5224	2.6	719.0	370	56887.	1349	1.2	0.8	8.6	0.1	0.1	7.5	27	4.0
54895	0	0	1	0	Ds	42.2652	75.5224	2.6	718.9	366	56885.	1352	1.3	1.1	8.7	0.1	0.1	7.2	26	4.0
54896	0	0	0	0	Ds	42.2656	75.5223	2.6	718.7	361	56883.	1257	0.8	2.7	6.9	3.4	0.4	8.6	21	4.0
54897	0	0	0	0	Ds	42.2660	75.5223	2.6	718.6	359	56881.	1261	1.1	2.5	5.3	2.4	0.5	5.2	25	4.0
54898	0	0	0	0	Ds	42.2664	75.5223	2.6	718.5	357	56879.	1151	0.8	1.4	5.6	1.9	0.3	7.9	33	4.3
54899	0	0	0	0	Ds	42.2668	75.5223	2.6	718.4	354	56878.	1251	0.9	1.9	6.0	2.1	0.3	6.6	24	4.3
54900	0	0	0	0	Ds	42.2672	75.5222	2.6	718.3	349	56876.	1149	0.8	2.7	5.6	3.6	0.5	7.7	24	4.1
54901	0	0	0	0	Ds	42.2676	75.5222	2.5	718.2	343	56874.	1263	0.8	2.1	5.7	2.9	0.4	7.8	18	4.1
54902	0	0	1	0	Ds	42.2679	75.5222	2.5	718.1	338	56872.	1133	0.6	1.0	6.9	0.1	0.1	11.6	31	4.0
54903	0	0	0	0	Ds	42.2683	75.5222	2.5	718.1	336	56871.	1215	1.0	2.1	4.7	2.2	0.5	4.7	23	3.8
54904	0	0	0	0	Ds	42.2687	75.5221	2.5	718.0	335	56870.	1222	0.7	1.4	7.3	2.0	0.2	10.5	35	3.6
54905	0	0	0	0	Ds	42.2691	75.5221	2.5	718.0	335	56869.	1198	1.0	2.1	4.8	2.2	0.5	5.1	26	3.4
54906	0	0	0	0	Ds	42.2695	75.5221	2.5	717.9	335	56868.	1190	0.9	1.8	5.7	2.1	0.3	6.8	18	3.4
54907	0	0	0	0	Ds	42.2699	75.5221	2.4	717.9	336	56867.	1215	0.8	2.4	5.7	3.3	0.5	7.8	27	3.7
54908	0	0	0	0	Ds	42.2703	75.5220	2.4	717.9	340	56866.	1202	0.8	2.8	6.0	3.8	0.5	8.1	32	3.9
54909	0	0	0	0	Ds	42.2707	75.5220	2.4	717.8	348	56864.	1219	0.8	1.8	6.1	2.3	0.3	7.7	26	3.9
54910	0	0	0	0	Ds	42.2711	75.5220	2.4	717.8	358	56863.	1268	0.8	1.5	11.2	2.1	0.2	15.8	28	3.9
54911	0	0	0	0	Ds	42.2715	75.5220	2.4	717.8	369	56862.	1217	0.7	1.8	7.3	3.0	0.3	11.8	20	4.0
54912	0	0	0	0	Ds	42.2718	75.5219	2.3	717.7	380	56861.	1267	0.9	2.4	8.6	2.7	0.3	9.7	38	4.1
54913	0	0	0	0	Ds	42.2722	75.5219	2.3	717.7	389	56860.	1211	1.0	2.5	5.9	2.7	0.5	6.3	25	4.3
54914	0	0	0	0	Ds	42.2726	75.5219	2.3	717.6	397	56859.	1275	0.8	1.8	4.9	2.4	0.4	6.7	23	4.3
54915	0	0	0	0	Ds	42.2730	75.5219	2.3	717.6	402	56858.	1270	0.8	2.6	7.8	3.3	0.4	10.1	16	4.4
54916	0	0	0	0	Ds	42.2734	75.5219	2.3	717.5	408	56857.	1306	0.9	1.7	5.4	2.1	0.3	6.7	19	4.6
54917	0	0	0	0	Ds	42.2738	75.5218	2.2	717.4	412	56854.	1268	0.9	2.4	8.1	2.7	0.3	9.2	15	4.8
54918	0	0	0	0	Ds	42.2742	75.5218	2.2	717.4	417	56852.	1193	0.8	1.7	6.1	2.3	0.3	8.3	29	4.9
54919	0	0	0	0	Ds	42.2746	75.5218	2.2	717.3	421	56850.	1297	0.9	1.6	6.9	1.8	0.3	7.7	26	4.9
54920	0	0	0	0	Ds	42.2750	75.5218	2.2	717.2	423	56848.	1244	0.7	1.8	4.3	2.6	0.5	6.1	24	5.0
54921	0	0	0	0	Ds	42.2753	75.5217	2.2	717.1	423	56846.	1307	0.9	1.7	5.5	2.0	0.3	6.8	25	5.0
54922	0	0	0	0	Ds	42.2757	75.5217	2.2	717.0	419	56845.	1384	1.0	2.4	6.8	2.6	0.4	7.3	20	5.1
54923	0	0	0	0	Ds	42.2761	75.5217	2.1	716.9	415	56843.	1377	0.9	2.3	5.4	2.6	0.5	6.2	20	5.1
54924	0	0	0	0	Ds	42.2765	75.5216	2.1	716.8	411	56842.	1359	1.3	1.7	6.8	1.4	0.3	5.5	31	5.3
54925	0	0	0	0	Ds	42.2769	75.5216	2.1	716.7	408	56840.	1365	1.0	1.7	5.0	1.7	0.4	5.1	27	5.5
54926	0	0	0	0	Ds	42.2773	75.5216	2.1	716.6	401	56840.	1348	0.9	2.4	6.6	2.9	0.4	7.9	28	5.5
54927	0	0	0	0	Ds	42.2777	75.5216	2.1	716.6	392	56839.	1280	1.1	3.1	6.3	3.0	0.5	6.0	19	5.6
54928	0	0	1	0	Ds	42.2781	75.5215	2.1	716.5	383	56838.	1273	0.9	0.6	6.5	0.1	0.1	7.5	19	5.9
54929	0	0	1	0	Ds	42.2785	75.5215	2.1	716.4	380	56837.	1189	0.8	0.9	6.5	0.1	0.1	8.8	31	5.9
54930	0	0	0	0	Ds	42.2789	75.5215	2.0	716.3	381	56836.	1142	0.7	1.3	7.9	1.9	0.2	11.9	29	5.9
54931	0	0	0	0	Ds	42.2792	75.5215	2.0	716.3	383	56835.	1204	0.9	2.0	5.3	2.3	0.4	6.2	29	5.8
54932	0	0	1	0	Ds	42.2796	75.5214	2.0	716.2	386	56834.	1181	0.9	0.5	4.5	0.1	0.1	5.0	39	5.6
54933	0	0	0	0	Ds	42.2800	75.5214	2.0	716.2	389	56833.	1220	1.0	2.6	5.5	2.6	0.5	5.5	19	5.4
54934	0	0	0	0	Ds	42.2804	75.5214	2.0	716.2	393	56832.	1279	0.8	2.4	6.2	3.1	0.4	8.1	26	5.5
54935	0	0	0	0	Ds	42.2808	75.5214	2.0	716.1	394	56830.	1171	1.0	2.7	5.5	2.8	0.5	5.6	26	5.5
54936	0	0	1	0	Ds	42.2812	75.5213	2.0	716.1	394	56829.	1240	0.9	1.1	5.4	0.1	0.1	6.3	32	5.9
54937	0	0	0	0	Ds	42.2816	75.5213	2.0	716.1	392	56830.	1262	1.1	2.2	7.3	2.0	0.3	6.7	24	6.2
54938	0	0	0	0	Ds	42.2820	75.5213	1.9	716.1	390	56830.	1202	0.9	1.4	5.3	1.7	0.3	6.5	26	6.4
54940	0	0	1	0	Ds	42.2828	75.5212	1.9	716.1	385	56828.	1165	1.2	1.0	5.7	0.1	0.1	5.0	35	6.8

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1010

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
54941	0	0	0	0	Ds	42.2831	75.5212	1.9	716.1	378	56828.	1160	1.0	2.5	6.1	2.7	0.4	6.7	30	7.2
54942	0	0	0	0	Ds	42.2835	75.5212	1.9	716.2	372	56828.	1229	1.1	1.8	5.3	1.7	0.4	5.1	32	7.3
54943	0	0	0	0	Ds	42.2839	75.5212	1.9	716.2	367	56827.	1139	0.8	1.9	4.5	2.6	0.5	6.0	33	7.3
54944	0	0	0	0	Ds	42.2843	75.5211	1.9	716.3	365	56825.	1304	0.9	1.8	5.8	2.1	0.4	6.8	13	6.9
54945	0	0	0	0	Ds	42.2847	75.5211	1.9	716.3	363	56823.	1310	1.2	2.0	7.8	1.8	0.3	7.0	22	6.7
54946	0	0	0	0	Ds	42.2851	75.5211	1.9	716.3	361	56823.	1238	1.0	1.9	5.6	2.1	0.4	6.2	26	6.5
54947	0	0	0	0	Ds	42.2855	75.5211	1.8	716.4	360	56823.	1226	0.9	1.9	7.6	2.2	0.3	8.6	33	6.5
54948	0	0	0	0	Ds	42.2859	75.5211	1.8	716.4	360	56823.	1143	1.0	1.3	6.6	1.4	0.2	7.0	32	6.6
54949	0	0	0	0	Ds	42.2863	75.5210	1.8	716.4	363	56822.	1171	0.8	1.8	4.2	2.6	0.5	5.8	39	6.6
54950	0	0	0	0	Ds	42.2867	75.5210	1.8	716.5	369	56822.	1167	0.8	1.7	3.6	2.3	0.5	4.8	27	6.5
54951	0	0	0	0	Ds	42.2870	75.5210	1.8	716.5	377	56821.	1154	0.6	2.1	6.0	3.5	0.4	10.2	25	6.7
54952	0	0	0	0	Ds	42.2874	75.5210	1.8	716.5	383	56818.	1121	0.8	1.4	6.7	1.8	0.3	8.7	31	7.0
54953	0	0	0	0	Ds	42.2878	75.5209	1.8	716.6	386	56816.	1221	0.9	1.7	6.0	2.0	0.3	7.1	29	7.2
54954	0	0	1	0	Ds	42.2882	75.5209	1.8	716.6	384	56814.	1275	1.0	1.1	5.9	0.1	0.1	6.3	21	7.4
54955	0	0	0	0	Ds	42.2886	75.5209	1.8	716.6	378	56813.	1154	0.9	2.3	6.3	2.8	0.4	7.8	21	7.8
54956	0	0	0	0	Ds	42.2890	75.5209	1.8	716.6	370	56813.	1116	0.9	1.4	6.2	1.6	0.3	7.3	21	8.2
54957	0	0	0	0	Ds	42.2894	75.5208	1.8	716.7	364	56814.	1155	0.9	2.1	5.5	2.5	0.4	6.6	36	8.6
54958	0	0	1	0	Ds	42.2898	75.5208	1.8	716.7	362	56814.	1129	0.6	0.6	5.4	0.1	0.1	9.1	25	8.9
54959	0	0	0	0	Ds	42.2902	75.5208	1.7	716.7	364	56814.	1181	1.0	2.0	5.5	2.1	0.4	5.9	29	9.1
54960	0	0	0	0	Ds	42.2906	75.5208	1.7	716.7	367	56812.	1208	0.9	1.6	4.8	1.9	0.4	5.5	17	9.1
54961	0	0	0	0	Ds	42.2910	75.5207	1.7	716.7	371	56809.	1159	0.9	1.7	5.7	2.0	0.3	6.9	16	9.0
54962	0	0	1	0	Ds	42.2913	75.5207	1.7	716.8	374	56808.	1166	0.9	0.7	6.5	0.1	0.1	7.2	27	8.7
54963	0	0	1	0	Ds	42.2917	75.5207	1.7	716.8	374	56809.	1166	0.8	1.0	7.0	0.1	0.1	9.5	36	8.3
54964	0	0	1	0	Ds	42.2921	75.5207	1.7	716.8	371	56811.	1199	0.9	0.9	6.8	0.1	0.1	8.1	32	8.0
54965	0	0	1	0	Ds	42.2925	75.5206	1.7	716.8	364	56812.	1229	1.1	0.8	5.3	0.1	0.1	5.2	26	7.6
54966	0	0	0	0	Ds	42.2929	75.5206	1.7	716.9	357	56812.	1242	0.9	1.7	5.8	1.9	0.3	6.4	34	7.3
54967	0	0	1	0	Ds	42.2933	75.5206	1.7	716.9	350	56811.	1231	0.9	0.5	8.2	0.1	0.1	9.3	28	7.2
54968	0	0	0	0	Ds	42.2937	75.5206	1.7	716.9	355	56809.	1288	1.1	1.3	5.4	1.3	0.3	5.3	25	7.1
54969	0	0	0	0	Ds	42.2941	75.5205	1.7	716.9	363	56808.	1310	1.1	2.2	6.7	2.1	0.4	6.2	23	7.5
54970	0	0	0	0	Ds	42.2944	75.5205	1.7	716.9	372	56807.	1396	0.8	2.6	6.4	3.3	0.5	8.3	20	7.7
54971	0	0	0	0	Ds	42.2948	75.5205	1.7	716.9	370	56807.	1500	1.1	2.9	7.2	2.7	0.5	6.6	25	7.9
54972	0	0	1	0	Ds	42.2952	75.5205	1.7	716.9	366	56809.	1569	1.4	1.0	6.7	0.1	0.1	5.0	24	7.6
54973	0	0	1	0	Ds	42.2956	75.5204	1.7	716.9	360	56810.	1453	1.1	1.3	7.4	0.1	0.1	6.7	27	7.4
54974	0	0	1	0	Ds	42.2960	75.5204	1.7	716.9	346	56809.	1602	1.5	1.2	7.8	0.1	0.1	5.5	28	7.1
54975	0	0	1	0	Ds	42.2964	75.5204	1.7	716.9	326	56808.	1478	1.2	0.9	9.0	0.1	0.1	7.6	33	6.9
54976	0	0	0	0	Ds	42.2968	75.5204	1.7	716.9	303	56807.	1462	1.3	1.3	6.9	1.0	0.2	5.3	34	6.6
54977	0	0	0	0	Ds	42.2972	75.5203	1.7	716.9	299	56807.	1472	1.0	2.0	7.0	2.0	0.3	7.0	34	6.0
54978	0	0	0	0	Ds	42.2976	75.5203	1.7	717.0	304	56807.	1585	1.3	2.2	7.7	1.8	0.3	6.2	25	5.6
54979	0	0	0	0	Ds	42.2980	75.5203	1.7	717.0	317	56806.	1587	1.3	2.3	9.2	1.8	0.3	7.0	24	5.3
54980	0	0	1	0	Ds	42.2983	75.5203	1.7	717.0	324	56804.	1635	1.5	0.7	8.6	0.1	0.1	5.8	33	5.0
54981	0	0	0	0	Ds	42.2987	75.5202	1.7	717.0	332	56802.	1716	1.3	3.1	9.0	2.5	0.4	7.3	22	4.8
54982	0	0	0	0	Ds	42.2991	75.5202	1.7	717.0	340	56801.	1655	1.1	4.8	5.4	4.6	0.9	5.2	33	4.6
54983	0	0	0	0	Ds	42.2995	75.5202	1.7	717.1	349	56799.	1566	1.2	2.3	7.5	2.0	0.3	6.6	23	4.5
54984	0	0	0	0	Ds	42.2999	75.5202	1.7	717.1	360	56798.	1658	1.3	2.3	9.3	1.7	0.3	7.2	33	4.5
54985	0	0	0	0	Ds	42.3003	75.5201	1.7	717.2	370	56797.	1636	1.5	2.7	6.8	1.8	0.4	4.6	27	4.4
54986	0	0	0	0	Ds	42.3007	75.5201	1.7	717.2	380	56796.	1723	1.4	2.3	9.3	1.7	0.3	6.8	33	4.6
54987	0	0	0	0	Ds	42.3011	75.5201	1.7	717.3	387	56795.	1654	1.5	2.2	8.6	1.5	0.3	5.8	26	4.7
54988	0	0	0	0	Ds	42.3015	75.5201	1.7	717.3	391	56794.	1637	1.2	3.1	9.5	2.7	0.4	8.1	32	4.8
54989	0	0	0	0	Ds	42.3019	75.5200	1.7	717.4	395	56795.	1599	1.0	1.6	8.5	1.8	0.2	9.1	32	4.8
54990	0	0	0	0	Ds	42.3022	75.5200	1.7	717.4	398	56795.	1571	1.1	3.1	7.6	3.0	0.5	7.4	25	5.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1010

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
54991	0	0	0	0	Ds	42.3026	75.5200	1.7	717.5	401	56796.	1598	1.4	4.0	8.9	3.0	0.5	6.8	21	5.0
54992	0	0	1	0	Ds	42.3030	75.5200	1.7	717.6	405	56798.	1589	1.5	0.5	8.5	0.1	0.1	6.0	30	5.1
54993	0	0	0	0	Ds	42.3034	75.5199	1.7	717.6	408	56798.	1610	1.6	2.4	8.0	1.6	0.3	5.1	25	5.1
54994	0	0	1	0	Ds	42.3038	75.5199	1.7	717.7	411	56798.	1509	0.9	1.1	6.4	0.1	0.1	7.3	34	4.8
54995	0	0	0	0	Ds	42.3042	75.5199	1.7	717.7	415	56797.	1552	1.5	3.0	8.9	2.1	0.4	6.1	39	4.5
54996	0	0	0	0	Ds	42.3046	75.5199	1.7	717.8	419	56796.	1529	1.3	2.8	6.3	2.2	0.5	5.0	24	4.3
54997	0	0	0	0	Ds	42.3050	75.5198	1.7	717.8	424	56795.	1558	1.2	2.3	7.9	2.0	0.3	6.8	18	4.3
54998	0	0	0	0	Ds	42.3054	75.5198	1.7	717.9	428	56795.	1553	1.4	1.6	11.3	1.2	0.2	8.4	38	4.5
54999	0	0	0	0	Ds	42.3058	75.5198	1.7	717.9	431	56796.	1550	1.2	2.1	8.3	1.8	0.3	7.4	23	4.7
55000	0	0	0	0	Ds	42.3061	75.5198	1.7	717.9	434	56796.	1550	1.2	2.5	6.3	2.3	0.5	5.6	17	4.9
55001	0	0	0	0	Ds	42.3065	75.5197	1.7	718.0	435	56796.	1562	1.1	2.9	7.2	2.7	0.4	6.9	29	5.0
55002	0	0	0	0	Ds	42.3069	75.5197	1.7	718.0	434	56796.	1494	1.2	2.7	6.6	2.4	0.5	5.7	30	5.3
55003	0	0	0	0	Ds	42.3073	75.5197	1.7	718.0	433	56798.	1494	0.9	2.5	6.9	3.0	0.4	8.3	25	5.5
55004	0	0	0	0	Ds	42.3077	75.5197	1.7	718.0	431	56799.	1528	1.5	2.3	6.1	1.6	0.4	4.1	20	5.5
55005	0	0	0	0	Ds	42.3081	75.5196	1.7	718.1	432	56798.	1462	1.0	2.4	9.2	2.5	0.3	9.5	26	5.4
55006	0	0	1	0	Ds	42.3085	75.5196	1.7	718.1	433	56795.	1466	1.0	1.3	6.1	0.1	0.1	6.4	28	5.0
55007	0	0	0	0	Ds	42.3089	75.5197	1.7	718.1	435	56791.	1443	1.3	1.6	7.6	1.4	0.3	6.3	28	4.8
55008	0	0	0	0	Ds	42.3093	75.5197	1.7	718.2	436	56790.	1392	1.1	3.1	6.4	2.9	0.5	6.0	42	4.6
55009	0	0	1	0	Ds	42.3096	75.5197	1.7	718.2	433	56789.	1313	1.0	0.9	3.1	0.1	0.1	3.3	29	4.4
55010	0	0	0	0	Ds	42.3100	75.5197	1.7	718.2	425	56789.	1377	1.0	2.5	7.8	2.7	0.4	8.4	32	4.2
55011	0	0	0	0	Ds	42.3104	75.5197	1.7	718.2	414	56790.	1319	0.8	3.1	7.3	4.4	0.5	10.3	17	4.0
55012	0	0	0	0	Ds	42.3108	75.5197	1.7	718.3	403	56792.	1187	0.7	2.5	5.3	3.7	0.5	7.7	22	3.8
55013	0	0	0	0	Ds	42.3112	75.5198	1.7	718.3	392	56793.	1242	1.0	2.1	7.2	2.3	0.3	7.7	14	3.5
55014	0	0	0	0	Ds	42.3116	75.5198	1.7	718.3	385	56794.	1249	0.8	3.3	5.7	4.3	0.6	7.4	37	3.3
55015	0	0	0	0	Ds	42.3120	75.5198	1.7	718.3	378	56794.	1241	0.8	1.6	6.2	2.1	0.3	8.0	23	3.3
55016	0	0	0	0	Ds	42.3123	75.5198	1.7	718.4	367	56795.	1276	1.0	3.0	6.7	3.3	0.5	7.2	29	3.2
55017	0	0	0	0	Ds	42.3127	75.5198	1.7	718.4	353	56794.	1233	0.9	1.7	6.2	2.1	0.3	7.4	27	3.1
55018	0	0	0	0	Ds	42.3131	75.5199	1.7	718.4	339	56794.	1323	1.1	3.0	6.3	2.8	0.5	5.7	28	2.8
55019	0	0	0	0	Ds	42.3135	75.5199	1.7	718.5	329	56794.	1267	0.7	2.5	6.8	4.0	0.4	10.7	32	2.8
55020	0	0	0	0	Ds	42.3139	75.5199	1.7	718.5	321	56795.	1239	0.9	2.1	5.9	2.5	0.4	7.1	25	2.8
55021	0	0	0	0	Ds	42.3143	75.5199	1.7	718.5	316	56795.	1334	0.9	1.7	6.7	2.1	0.3	8.3	26	2.7
55022	0	0	0	0	Ds	42.3147	75.5199	1.7	718.5	313	56796.	1236	0.9	3.1	8.5	3.6	0.4	9.9	27	2.7
55023	0	0	0	0	Ds	42.3151	75.5199	1.7	718.5	322	56797.	1332	1.1	2.5	6.5	2.4	0.4	6.2	14	2.7
55024	0	0	0	0	Ds	42.3154	75.5200	1.7	718.5	340	56797.	1252	1.0	1.3	4.7	1.3	0.3	4.8	26	2.5
55025	0	0	0	0	Ds	42.3158	75.5200	1.7	718.5	362	56796.	1402	1.0	3.3	6.3	3.4	0.6	6.6	26	2.3
55026	0	0	0	0	Ds	42.3162	75.5200	1.7	718.5	375	56795.	1426	1.0	2.3	7.9	2.4	0.3	8.0	20	2.1
55027	0	0	0	0	Ds	42.3166	75.5200	1.7	718.5	382	56795.	1390	1.5	2.7	7.0	1.9	0.4	4.9	35	2.1
55028	0	0	0	0	Ds	42.3170	75.5200	1.7	718.5	387	56796.	1406	1.1	1.3	5.1	1.3	0.3	4.9	30	2.1
55029	0	0	0	0	Ds	42.3174	75.5200	1.7	718.4	394	56797.	1429	1.3	2.8	8.1	2.3	0.4	6.4	20	1.8
55031	0	0	0	0	Ds	42.3181	75.5201	1.7	718.4	397	56798.	1512	1.4	2.9	7.0	2.1	0.5	5.1	24	1.7
55032	0	0	0	0	Ds	42.3185	75.5201	1.7	718.4	400	56798.	1426	1.1	2.2	5.5	2.0	0.4	5.1	25	2.1
55033	0	0	0	0	Ds	42.3189	75.5201	1.7	718.3	401	56797.	1480	1.2	2.5	7.2	2.2	0.4	6.3	25	2.3
55034	0	0	0	0	Ds	42.3193	75.5201	1.7	718.3	401	56797.	1387	1.1	1.8	6.3	1.6	0.3	5.7	24	2.4
55035	0	0	1	0	Ds	42.3197	75.5201	1.7	718.2	404	56798.	1440	1.0	0.9	8.6	0.1	0.1	8.8	25	2.6
55036	0	0	0	0	Ds	42.3201	75.5201	1.7	718.2	409	56799.	1338	1.1	2.4	9.1	2.2	0.3	8.4	36	2.7
55037	0	0	0	0	Ds	42.3205	75.5202	1.7	718.2	413	56798.	1391	0.9	2.5	8.1	2.9	0.4	9.1	22	2.9
55038	0	0	0	0	Ds	42.3209	75.5202	1.7	718.1	415	56797.	1372	1.2	2.6	7.4	2.3	0.4	6.6	24	3.3
55039	0	0	0	0	Ds	42.3212	75.5202	1.7	718.0	414	56798.	1465	0.8	2.7	10.4	3.9	0.3	14.7	23	3.5
55040	0	0	0	0	Ds	42.3216	75.5202	1.7	718.0	417	56799.	1486	1.0	1.9	5.6	1.9	0.4	5.9	26	3.7
55041	0	0	0	0	Ds	42.3220	75.5202	1.7	717.9	427	56799.	1645	1.2	3.4	9.7	2.8	0.4	8.1	16	3.7

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1010

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
55042	0	0	0	0	Ds	42.3224	75.5202	1.7	717.8	439	56800.	1536	1.0	3.2	8.0	3.4	0.4	8.4	20	3.8
55043	0	0	0	0	Ds	42.3228	75.5203	1.7	717.8	452	56800.	1586	1.0	3.6	8.9	3.8	0.5	9.4	20	4.1
55044	0	0	0	0	Ds	42.3232	75.5203	1.7	717.7	457	56800.	1594	0.8	3.4	8.1	4.7	0.5	11.3	31	4.3
55045	0	0	0	0	Ds	42.3236	75.5203	1.7	717.6	458	56801.	1634	1.2	2.8	7.8	2.4	0.4	6.8	20	4.5
55046	0	0	0	0	Ds	42.3239	75.5203	1.7	717.6	455	56802.	1648	1.4	2.8	7.7	2.2	0.4	5.8	20	4.6
55047	0	0	0	0	Ds	42.3243	75.5203	1.7	717.5	451	56804.	1602	1.0	2.9	10.0	3.1	0.3	10.7	25	5.0
55048	0	0	0	0	Ds	42.3247	75.5203	1.7	717.4	445	56804.	1538	1.0	3.1	10.1	3.4	0.3	10.9	29	5.1
55049	0	0	0	0	Ds	42.3251	75.5204	1.7	717.4	440	56805.	1613	1.4	2.5	9.0	1.9	0.3	6.7	28	5.0
55050	0	0	0	0	Ds	42.3255	75.5204	1.7	717.3	435	56806.	1580	1.3	2.0	6.9	1.5	0.3	5.4	22	5.1
55051	0	0	0	0	Ds	42.3259	75.5204	1.7	717.2	432	56807.	1628	1.2	2.1	9.5	1.8	0.3	8.1	27	5.2
55052	0	0	0	0	Ds	42.3263	75.5204	1.7	717.2	431	56808.	1518	1.3	1.6	6.7	1.3	0.3	5.2	26	5.3
55053	0	0	0	0	Ds	42.3267	75.5204	1.7	717.1	432	56809.	1577	1.6	3.4	7.1	2.2	0.5	4.5	27	5.3
55054	0	0	0	0	Ds	42.3270	75.5204	1.6	717.0	431	56810.	1578	1.3	3.2	7.3	2.6	0.5	6.0	17	5.3
55055	0	0	0	0	Ds	42.3274	75.5205	1.6	716.9	426	56811.	1609	1.2	2.2	6.1	1.9	0.4	5.3	32	5.6
55056	0	0	0	0	Ds	42.3278	75.5205	1.6	716.9	417	56811.	1642	1.2	2.7	7.7	2.3	0.4	6.5	25	5.9
55057	0	0	0	0	Ds	42.3282	75.5205	1.6	716.8	407	56811.	1709	1.3	2.7	7.7	2.1	0.4	6.1	25	6.0
55058	0	0	0	0	Ds	42.3286	75.5205	1.6	716.8	399	56811.	1644	1.6	1.8	5.5	1.2	0.4	3.4	26	6.1
55059	0	0	1	0	Ds	42.3290	75.5205	1.6	716.7	393	56813.	1553	1.1	1.4	9.4	0.1	0.1	8.4	28	6.1
55060	0	0	0	0	Ds	42.3294	75.5205	1.6	716.6	389	56814.	1566	1.3	1.6	8.6	1.3	0.2	7.0	31	6.1
55061	0	0	0	0	Ds	42.3298	75.5206	1.6	716.6	387	56816.	1574	0.9	3.7	6.2	4.1	0.6	6.8	23	5.9
55062	0	0	0	0	Ds	42.3301	75.5206	1.6	716.6	386	56817.	1548	1.1	2.4	8.6	2.2	0.3	7.9	26	5.8
55063	0	0	0	0	Ds	42.3305	75.5206	1.6	716.5	385	56819.	1634	1.2	3.0	5.5	2.6	0.6	4.8	19	5.5
55064	0	0	0	0	Ds	42.3309	75.5206	1.6	716.5	384	56821.	1578	1.4	3.5	7.2	2.5	0.5	5.1	34	5.3
55065	0	0	0	0	Ds	42.3313	75.5206	1.5	716.5	382	56822.	1513	1.3	3.0	6.7	2.4	0.5	5.4	29	5.1
55066	0	0	0	0	Ds	42.3317	75.5206	1.5	716.5	379	56822.	1670	1.4	3.4	6.3	2.4	0.6	4.5	27	5.0
55067	0	0	0	0	Ds	42.3321	75.5207	1.5	716.5	377	56821.	1622	1.2	2.3	6.5	2.0	0.4	5.6	15	5.0
55068	0	0	0	0	Ds	42.3325	75.5207	1.5	716.5	375	56821.	1780	1.6	2.3	6.6	1.4	0.4	4.1	27	4.8
55069	0	0	0	0	Ds	42.3328	75.5207	1.5	716.5	373	56821.	1689	1.5	2.8	5.7	1.9	0.5	3.9	19	5.0
55070	0	0	0	0	Ds	42.3332	75.5207	1.5	716.5	368	56823.	1746	1.6	3.8	8.0	2.5	0.5	5.2	21	5.2
55071	0	0	0	0	Ds	42.3336	75.5207	1.5	716.5	363	56824.	1749	1.3	3.3	8.4	2.5	0.4	6.5	27	5.5
55072	0	0	0	0	Ds	42.3340	75.5207	1.5	716.5	360	56824.	1728	1.4	2.5	8.5	1.8	0.3	6.2	28	5.6
55073	0	0	0	0	Ds	42.3344	75.5208	1.5	716.5	361	56824.	1674	1.2	3.3	10.0	2.9	0.4	8.8	28	5.9
55074	0	0	0	0	Ds	42.3348	75.5208	1.4	716.5	368	56825.	1708	1.4	2.8	8.0	2.1	0.4	5.9	25	6.1
55075	0	0	0	0	Ds	42.3352	75.5208	1.4	716.6	376	56826.	1796	1.6	2.3	8.2	1.5	0.3	5.3	20	6.3
55076	0	0	0	0	Ds	42.3355	75.5208	1.4	716.6	386	56827.	1744	1.5	2.6	9.1	1.8	0.3	6.3	36	6.5
55077	0	0	0	0	Ds	42.3359	75.5208	1.4	716.6	395	56828.	1702	1.4	1.7	8.3	1.3	0.3	5.9	32	6.7
55078	0	0	0	0	Ds	42.3363	75.5209	1.4	716.6	405	56829.	1702	1.4	2.0	10.6	1.5	0.2	7.8	27	6.7
55079	0	0	0	0	Ds	42.3367	75.5209	1.4	716.6	413	56830.	1556	1.2	1.8	7.9	1.6	0.3	6.7	24	6.7
55080	0	0	0	0	Ds	42.3371	75.5209	1.4	716.6	419	56833.	1563	1.3	2.4	6.5	1.8	0.4	5.0	34	6.7
55081	0	0	0	0	Ds	42.3375	75.5209	1.4	716.7	423	56836.	1540	1.2	1.8	9.3	1.5	0.2	7.9	34	6.7
55082	0	0	1	0	Ds	42.3379	75.5209	1.4	716.7	426	56838.	1576	1.2	1.0	7.6	0.1	0.1	6.6	39	6.7
55083	0	0	0	0	Ds	42.3383	75.5209	1.4	716.8	427	56841.	1639	1.3	3.7	6.0	2.9	0.6	4.7	33	6.6
55084	0	0	0	0	Ds	42.3386	75.5210	1.4	716.8	429	56843.	1749	1.0	3.8	10.0	4.0	0.4	10.5	22	6.6
55085	0	0	0	0	Ds	42.3390	75.5210	1.3	716.8	433	56845.	1665	1.3	3.6	10.4	2.8	0.4	8.1	17	6.6
55086	0	0	0	0	Ds	42.3394	75.5210	1.3	716.8	439	56846.	1612	1.3	1.7	6.0	1.4	0.3	4.8	26	6.9
55087	0	0	1	0	Ds	42.3398	75.5210	1.3	716.9	444	56847.	1637	1.3	1.0	9.5	0.1	0.1	7.8	27	7.1
55088	0	0	0	0	Ds	42.3402	75.5210	1.3	716.9	446	56847.	1635	1.2	3.4	8.5	2.9	0.4	7.2	23	7.4
55089	0	0	0	0	Ds	42.3406	75.5210	1.3	717.0	444	56848.	1607	1.2	2.7	9.4	2.3	0.3	8.0	37	7.6
55090	0	0	0	0	Ds	42.3410	75.5210	1.3	717.0	437	56849.	1607	1.4	1.8	7.2	1.4	0.3	5.4	18	8.0
55091	0	0	0	0	Ds	42.3414	75.5211	1.3	717.1	428	56851.	1505	1.0	2.8	7.6	2.8	0.4	7.7	28	8.1

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1010

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
55092	0	0	0	0	Ds	42.3417	75.5211	1.3	717.2	423	56852.	1697	1.6	3.3	7.0	2.1	0.5	4.5	26	8.0
55093	0	0	0	0	Ds	42.3421	75.5211	1.3	717.3	424	56853.	1579	1.2	1.6	6.4	1.3	0.3	5.3	14	8.0
55094	0	0	1	0	Ds	42.3425	75.5211	1.3	717.3	428	56853.	1539	1.2	1.0	7.4	0.1	0.1	6.6	22	7.5
55095	0	0	1	0	Ds	42.3429	75.5211	1.3	717.4	431	56853.	1594	1.1	1.1	11.0	0.1	0.1	10.6	27	7.3
55096	0	0	0	0	Ds	42.3433	75.5211	1.3	717.5	433	56853.	1528	1.3	2.3	8.3	1.8	0.3	6.6	22	6.8
55097	0	0	0	0	Ds	42.3437	75.5212	1.3	717.5	434	56855.	1505	1.2	2.2	6.6	1.8	0.4	5.6	27	6.2
55098	0	0	0	0	Ds	42.3441	75.5212	1.3	717.6	433	56857.	1440	1.3	2.0	6.8	1.5	0.3	5.2	39	5.8
55099	0	0	0	0	Ds	42.3444	75.5212	1.3	717.7	433	56858.	1503	0.7	5.3	6.1	7.6	0.9	8.8	36	5.5
55100	0	0	0	0	Ds	42.3448	75.5212	1.3	717.8	431	56860.	1431	1.1	3.1	6.4	2.9	0.5	6.1	25	5.2
55101	0	0	0	0	Ds	42.3452	75.5212	1.3	717.9	423	56862.	1542	1.2	4.0	7.4	3.4	0.6	6.3	34	4.9
55102	0	0	0	0	Ds	42.3456	75.5212	1.3	717.9	412	56863.	1494	1.0	2.5	5.5	2.7	0.5	5.9	24	4.7
55103	0	0	0	0	Ds	42.3460	75.5212	1.3	718.0	405	56865.	1354	1.1	3.3	6.5	3.2	0.6	6.3	21	4.7
55104	0	0	0	0	Ds	42.3464	75.5213	1.3	718.0	410	56866.	1436	1.3	2.4	6.0	1.9	0.4	4.9	24	4.8
55105	0	0	0	0	Ds	42.3468	75.5213	1.3	718.1	418	56867.	1450	1.1	1.9	8.1	1.7	0.3	7.4	38	4.8
55106	0	0	0	0	Ds	42.3471	75.5213	1.3	718.1	424	56867.	1370	1.0	2.7	7.0	2.9	0.4	7.6	23	4.7
55107	0	0	0	0	Ds	42.3475	75.5213	1.3	718.2	429	56868.	1395	0.9	2.6	8.4	2.9	0.3	9.4	26	4.7
55108	0	0	0	0	Ds	42.3479	75.5213	1.3	718.2	438	56870.	1357	0.8	2.6	6.8	3.5	0.4	9.3	28	4.8
55109	0	0	1	0	Ds	42.3483	75.5213	1.3	718.2	450	56873.	1422	0.8	0.9	7.4	0.1	0.1	9.3	26	4.8
55110	0	0	0	0	Ds	42.3487	75.5213	1.3	718.2	458	56875.	1518	1.2	3.5	10.2	3.0	0.4	8.7	31	4.6
55112	0	0	0	0	Ds	42.3495	75.5214	1.3	718.2	463	56876.	1464	1.2	1.8	7.1	1.6	0.3	6.2	38	4.3
55113	0	0	0	0	Ds	42.3499	75.5214	1.3	718.2	453	56878.	1409	0.9	2.5	6.4	2.8	0.4	7.3	24	4.2
55114	0	0	0	0	Ds	42.3502	75.5214	1.3	718.2	446	56880.	1370	0.9	2.7	7.1	3.2	0.4	8.4	21	3.9
55115	0	0	0	0	Ds	42.3506	75.5214	1.3	718.1	436	56881.	1285	0.8	3.4	7.0	4.5	0.5	9.2	17	3.6
55116	0	0	0	0	Ds	42.3510	75.5214	1.3	718.1	435	56883.	1320	0.7	3.1	7.1	4.9	0.5	11.3	28	3.2
55117	0	0	0	0	Ds	42.3514	75.5214	1.3	718.0	431	56884.	1318	0.9	2.7	7.2	3.1	0.4	8.2	14	3.0
55118	0	0	0	0	Ds	42.3518	75.5215	1.3	718.0	431	56885.	1254	1.0	2.8	6.9	2.8	0.5	6.9	21	2.9
55119	0	0	0	0	Ds	42.3522	75.5215	1.3	717.9	433	56886.	1336	1.1	2.4	6.4	2.3	0.4	6.3	24	2.6
55120	0	0	0	0	Ds	42.3526	75.5215	1.3	717.9	435	56886.	1226	0.8	3.0	7.0	3.9	0.5	9.1	26	2.6
55121	0	0	0	0	Ds	42.3529	75.5215	1.3	717.8	433	56886.	1256	0.8	2.6	5.3	3.3	0.5	6.8	23	2.4
55122	0	0	0	0	Ds	42.3533	75.5215	1.3	717.7	422	56888.	1249	1.0	3.4	5.2	3.7	0.7	5.6	28	2.5
55123	0	0	0	0	Ds	42.3537	75.5215	1.3	717.6	407	56892.	1238	0.9	2.3	6.0	2.8	0.4	7.3	39	2.7
55124	0	0	0	0	Ds	42.3541	75.5215	1.3	717.5	392	56895.	1247	0.8	2.7	5.3	3.7	0.6	7.2	27	2.9
55125	0	0	0	0	Ds	42.3545	75.5215	1.3	717.4	379	56896.	1316	1.2	2.0	6.8	1.8	0.3	6.1	26	3.1
55126	0	0	0	0	Ds	42.3549	75.5216	1.4	717.4	367	56897.	1249	1.0	2.0	7.5	2.0	0.3	7.5	18	3.2
55127	0	0	0	0	Ds	42.3553	75.5216	1.4	717.3	356	56898.	1258	0.9	1.8	8.4	2.1	0.3	9.5	28	3.4
55128	0	0	0	0	Ds	42.3556	75.5216	1.4	717.2	347	56899.	1213	0.8	1.5	6.6	2.0	0.3	9.0	25	3.2
55129	0	0	1	0	Ds	42.3560	75.5216	1.4	717.1	343	56900.	1249	1.0	1.1	7.3	0.1	0.1	7.8	30	3.0
55130	0	0	0	0	Ds	42.3564	75.5216	1.4	717.1	342	56902.	1179	1.0	1.6	6.6	1.6	0.3	6.8	26	2.8
55131	0	0	0	0	Ds	42.3568	75.5216	1.4	717.0	342	56903.	1275	1.1	3.5	5.8	3.5	0.6	5.7	29	2.6
55132	0	0	0	0	Ds	42.3572	75.5216	1.4	716.9	344	56905.	1241	1.0	1.9	6.8	2.0	0.3	7.0	19	2.4
55133	0	0	0	0	Ds	42.3576	75.5217	1.4	716.9	348	56905.	1185	0.8	1.3	5.8	1.8	0.3	8.2	19	2.2
55134	0	0	0	0	Ds	42.3580	75.5217	1.4	716.8	351	56905.	1240	1.0	1.6	7.4	1.7	0.3	7.6	26	1.9
55135	0	0	0	0	Ds	42.3583	75.5217	1.4	716.8	351	56907.	1218	0.7	1.6	6.9	2.5	0.3	10.9	20	1.6
55136	0	0	0	0	Ds	42.3587	75.5217	1.4	716.7	349	56909.	1161	0.7	2.7	7.3	3.9	0.4	10.8	24	1.6
55137	0	0	0	0	Ds	42.3591	75.5217	1.4	716.6	344	56911.	1212	0.7	2.9	6.9	4.7	0.5	11.1	18	1.6
55138	0	0	0	0	Ds	42.3595	75.5217	1.4	716.6	339	56914.	1162	0.7	2.3	5.6	3.3	0.4	8.2	32	1.3
55139	0	0	0	0	Ds	42.3599	75.5218	1.4	716.5	334	56915.	1096	0.6	1.9	5.1	3.2	0.4	8.7	21	1.3
55140	0	0	0	0	Ds	42.3603	75.5218	1.4	716.5	330	56916.	1121	0.7	3.4	4.8	5.3	0.8	7.3	23	1.2
55141	0	0	0	0	Ds	42.3607	75.5218	1.4	716.4	329	56917.	1090	0.8	2.2	4.1	2.9	0.6	5.4	33	1.2
55142	0	0	0	0	Ds	42.3611	75.5218	1.4	716.3	330	56920.	1058	0.9	1.8	6.1	2.1	0.3	7.2	30	1.2

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1010

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
55143	0	0	0	0	Ds	42.3614	75.5218	1.4	716.2	330	56922.	1106	0.8	2.8	8.0	3.6	0.4	10.2	27	1.2
55144	0	0	0	0	Ds	42.3618	75.5218	1.4	716.2	329	56923.	1070	0.7	2.7	3.9	4.0	0.7	5.8	30	1.4
55145	0	0	0	0	Ds	42.3622	75.5218	1.4	716.1	328	56923.	1056	0.7	2.1	3.9	3.2	0.6	6.0	29	1.4
55146	0	0	1	0	Ds	42.3626	75.5219	1.4	716.0	330	56924.	968	0.6	0.8	5.7	0.1	0.1	9.7	36	1.7
55147	0	0	0	0	Ds	42.3630	75.5219	1.4	715.9	335	56926.	891	0.5	1.3	4.2	0.1	0.3	0.1	30	1.8
55148	0	0	1	0	Ds	42.3634	75.5219	1.4	715.9	342	56926.	951	0.8	0.6	5.2	0.1	0.1	7.4	21	1.6
55149	0	0	0	0	Ds	42.3638	75.5219	1.4	715.8	351	56927.	927	0.6	1.8	4.4	3.0	0.5	7.5	30	1.4
55150	0	0	0	0	Ds	42.3641	75.5219	1.4	715.7	360	56930.	1001	0.5	1.7	5.5	0.1	0.3	0.1	33	1.2
55151	0	0	0	0	Ds	42.3645	75.5219	1.4	715.7	370	56932.	921	0.6	3.1	5.3	5.3	0.6	9.1	15	1.0
55152	0	0	0	0	Ds	42.3649	75.5219	1.4	715.6	379	56932.	991	0.6	1.9	4.9	3.5	0.4	9.4	32	0.8
55153	0	0	0	0	Ds	42.3653	75.5219	1.4	715.6	387	56932.	919	0.5	2.0	3.6	0.1	0.6	0.1	36	0.8
55154	0	0	0	0	Ds	42.3657	75.5220	1.4	715.5	394	56932.	841	0.5	1.7	4.5	0.1	0.4	0.1	30	0.7
55155	0	0	0	0	Ds	42.3661	75.5220	1.4	715.5	400	56934.	927	0.6	2.8	4.0	4.8	0.7	6.9	29	0.9
55156	0	0	0	0	Ds	42.3665	75.5220	1.4	715.5	404	56936.	850	0.5	1.6	3.1	0.1	0.5	0.1	26	0.8
55157	0	0	0	0	Ds	42.3668	75.5220	1.4	715.5	408	56938.	990	0.7	1.4	5.0	2.2	0.3	7.7	24	0.7
55158	0	0	0	0	Ds	42.3672	75.5220	1.4	715.5	412	56939.	1039	0.8	1.7	6.9	2.3	0.3	9.3	30	0.6
55159	0	0	0	0	Ds	42.3676	75.5220	1.4	715.5	418	56941.	990	0.6	1.7	3.4	3.1	0.6	6.1	25	0.6
55160	0	0	0	0	Ds	42.3680	75.5220	1.4	715.5	424	56942.	974	0.6	1.6	7.2	3.1	0.3	14.1	29	0.8
55161	0	0	0	0	Ds	42.3684	75.5221	1.4	715.6	430	56943.	1035	0.6	2.1	6.5	3.9	0.4	12.1	28	0.9
55162	0	0	0	0	Ds	42.3688	75.5221	1.4	715.6	436	56944.	1146	0.7	3.0	5.4	4.4	0.6	8.2	25	1.2
55163	0	0	0	0	Ds	42.3692	75.5221	1.4	715.7	445	56947.	1134	0.7	3.2	4.6	4.6	0.7	6.6	32	1.4
55164	0	0	0	0	Ds	42.3696	75.5221	1.4	715.8	454	56951.	1173	0.7	2.1	5.3	3.1	0.5	7.5	31	1.9
55165	0	0	0	0	Ds	42.3699	75.5221	1.4	715.9	459	56952.	1248	1.1	1.7	5.5	1.6	0.3	5.3	28	2.1
55166	0	0	0	0	Ds	42.3703	75.5221	1.4	716.0	463	56953.	1156	0.8	2.0	4.3	2.5	0.5	5.4	22	2.3
55167	0	0	0	0	Ds	42.3707	75.5221	1.4	716.1	470	56954.	1170	0.6	2.8	5.8	5.2	0.5	10.8	22	2.5
55168	0	0	0	0	Ds	42.3711	75.5222	1.4	716.2	478	56956.	1276	1.0	2.8	5.1	3.0	0.6	5.4	28	2.6
55169	0	0	0	0	Ds	42.3715	75.5222	1.4	716.4	488	56959.	1230	1.0	2.2	4.7	2.2	0.5	4.7	28	2.6
55170	0	0	1	0	Ds	42.3719	75.5222	1.4	716.5	500	56960.	1232	1.0	0.5	5.5	0.1	0.1	5.8	35	2.6
55171	0	0	0	0	Ds	42.3723	75.5222	1.4	716.6	513	56960.	1326	1.0	2.7	6.9	2.9	0.4	7.4	23	2.5
55172	0	0	0	0	Ds	42.3727	75.5222	1.4	716.7	522	56961.	1314	0.7	3.3	5.0	5.3	0.7	7.9	22	2.7
55173	0	0	0	0	Ds	42.3730	75.5222	1.4	716.8	521	56963.	1269	1.1	2.3	6.4	2.2	0.4	6.3	30	2.7
55174	0	0	0	0	Ds	42.3734	75.5222	1.4	716.9	518	56965.	1206	1.0	2.6	5.4	2.6	0.5	5.4	37	2.7
55175	0	0	0	0	Ds	42.3738	75.5223	1.4	717.0	518	56967.	1208	0.9	2.6	5.5	3.0	0.5	6.5	34	2.7
55176	0	0	0	0	Ds	42.3742	75.5223	1.4	717.0	520	56969.	1392	0.8	3.3	8.2	4.2	0.4	10.3	21	2.6
55177	0	0	0	0	Ds	42.3746	75.5223	1.4	717.1	522	56971.	1431	1.4	1.9	6.9	1.4	0.3	5.2	24	2.6
55178	0	0	0	0	Ds	42.3750	75.5223	1.4	717.2	517	56971.	1433	1.0	3.9	4.1	3.9	1.0	4.2	22	2.5
55179	0	0	0	0	Ds	42.3754	75.5223	1.4	717.2	507	56972.	1437	1.1	1.7	5.9	1.5	0.3	5.4	31	2.3
55180	0	0	0	0	Ds	42.3758	75.5223	1.4	717.2	484	56974.	1470	1.2	3.7	5.0	3.1	0.8	4.2	26	2.2
55181	0	0	0	0	Ds	42.3762	75.5224	1.4	717.2	456	56977.	1464	0.9	2.5	7.4	2.9	0.4	8.5	20	2.2
55182	0	0	0	0	Ds	42.3766	75.5224	1.4	717.2	430	56980.	1343	1.3	1.6	6.9	1.3	0.3	5.6	32	2.3
55183	0	0	0	0	Ds	42.3770	75.5224	1.4	717.2	410	56983.	1378	1.2	2.3	6.9	1.9	0.4	5.9	27	2.4
55184	0	0	0	0	Ds	42.3774	75.5224	1.4	717.2	395	56984.	1383	1.1	3.1	7.7	3.0	0.4	7.6	20	2.5
55185	0	0	1	0	Ds	42.3778	75.5224	1.4	717.1	382	56985.	1373	1.2	0.9	7.4	0.1	0.1	6.6	30	2.4
55186	0	0	0	0	Ds	42.3782	75.5225	1.4	717.1	374	56988.	1297	1.1	1.6	7.7	1.6	0.3	7.3	28	2.2
55187	0	0	1	0	Ds	42.3786	75.5225	1.4	717.0	366	56989.	1361	1.1	1.1	6.7	0.1	0.1	6.5	29	2.0
55188	0	0	0	0	Ds	42.3790	75.5225	1.4	717.0	357	56990.	1438	1.1	3.8	6.5	3.5	0.6	5.9	29	1.7
55189	0	0	0	0	Ds	42.3794	75.5225	1.4	717.0	348	56993.	1293	1.0	1.7	6.0	1.8	0.3	6.3	28	1.2
55190	0	0	0	0	Ds	42.3798	75.5225	1.4	716.9	340	56995.	1456	1.1	3.6	8.3	3.4	0.5	7.8	35	0.9
55191	0	0	0	0	Ds	42.3802	75.5225	1.4	716.9	336	56998.	1424	0.8	3.3	5.8	4.6	0.6	8.0	36	0.7
55192	0	0	0	0	Ds	42.3806	75.5226	1.4	716.8	335	57000.	1413	1.0	3.4	4.9	3.5	0.7	5.1	23	0.6

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1010

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
55193	0	0	0	0	Ds	42.3810	75.5226	1.4	716.8	336	57002.	1417	1.1	2.5	7.9	2.3	0.4	7.3	27	0.4
55194	0	0	0	0	Ds	42.3814	75.5226	1.4	716.7	333	57004.	1306	0.9	3.0	5.0	3.4	0.6	5.8	26	0.2
55195	0	0	0	0	Ds	42.3818	75.5226	1.4	716.7	330	57006.	1311	1.1	1.6	7.0	1.5	0.3	6.4	16	0.3
55196	0	0	0	0	Ds	42.3822	75.5227	1.4	716.6	333	57008.	1246	1.0	2.4	4.7	2.5	0.6	4.8	29	0.3
55197	0	0	0	0	Ds	42.3826	75.5227	1.4	716.6	343	57011.	1145	0.9	1.7	4.0	1.8	0.5	4.5	34	0.3
55198	0	0	0	0	Ds	42.3830	75.5227	1.4	716.6	358	57013.	1165	0.8	2.3	5.3	3.2	0.5	7.4	30	0.3
55199	0	0	0	0	Ds	42.3834	75.5227	1.4	716.5	369	57014.	1090	0.7	1.5	6.3	2.4	0.3	10.0	21	0.4
55200	0	0	0	0	Ds	42.3838	75.5227	1.4	716.5	380	57017.	965	0.9	2.5	5.7	3.0	0.5	6.9	22	0.5
55201	0	0	1	0	Ds	42.3842	75.5227	1.4	716.5	389	57020.	1019	0.7	1.1	4.4	0.1	0.1	7.1	29	0.8
55203	0	0	1	0	Ds	42.3850	75.5228	1.4	716.4	400	57021.	962	0.8	0.8	4.9	0.1	0.1	6.7	25	0.8
55204	0	0	0	0	Ds	42.3854	75.5228	1.4	716.4	410	57022.	1043	0.7	2.7	2.9	3.8	1.0	4.1	29	1.1
55205	0	0	0	0	Ds	42.3858	75.5228	1.4	716.4	422	57023.	995	0.6	3.2	3.9	6.4	0.9	7.7	20	1.3
55206	0	0	0	0	Ds	42.3862	75.5228	1.4	716.3	432	57026.	1032	0.4	2.5	4.4	0.1	0.6	0.1	23	1.4
55207	0	0	1	0	Ds	42.3865	75.5229	1.4	716.3	443	57029.	1023	1.0	1.2	4.6	0.1	0.1	4.8	30	1.5
55208	0	0	0	0	Ds	42.3869	75.5229	1.4	716.3	451	57032.	1061	0.9	2.6	5.9	3.2	0.5	7.1	26	1.6
55209	0	0	0	0	Ds	42.3873	75.5229	1.4	716.3	459	57032.	1146	0.8	2.0	4.4	2.5	0.5	5.5	25	1.7
55210	0	0	0	0	Ds	42.3877	75.5229	1.4	716.3	466	57032.	1108	0.9	1.4	4.0	1.7	0.4	4.9	27	1.8
55211	0	0	0	0	Ds	42.3881	75.5229	1.3	716.3	471	57033.	1113	0.8	2.9	4.0	3.9	0.8	5.3	33	2.0
55212	0	0	0	0	Ds	42.3885	75.5229	1.3	716.3	471	57034.	1193	1.2	2.1	5.4	1.9	0.4	4.8	40	2.0
55213	0	0	1	0	Dgo	42.3889	75.5230	1.3	716.3	465	57036.	1108	0.6	1.2	6.1	0.1	0.1	10.1	35	2.1
55214	0	0	1	0	Dgo	42.3893	75.5230	1.3	716.3	456	57039.	1143	1.1	1.1	5.0	0.1	0.1	5.0	38	2.3
55215	0	0	1	0	Dgo	42.3897	75.5230	1.3	716.3	443	57041.	1263	1.1	1.2	7.7	0.1	0.1	7.5	21	2.6
55216	0	0	0	0	Dgo	42.3901	75.5230	1.3	716.3	428	57044.	1238	0.8	1.8	5.9	2.4	0.3	8.1	28	2.8
55217	0	0	0	0	Dgo	42.3905	75.5230	1.3	716.3	411	57047.	1257	0.7	2.7	7.0	4.0	0.4	10.5	29	3.0
55218	0	0	0	0	Dgo	42.3909	75.5231	1.3	716.3	392	57050.	1313	0.9	3.1	6.6	3.7	0.5	7.8	28	3.2
55219	0	0	0	0	Dgo	42.3913	75.5231	1.3	716.3	377	57053.	1346	1.0	2.9	5.9	3.2	0.5	6.5	19	3.5
55220	0	0	1	0	Dgo	42.3917	75.5231	1.3	716.3	368	57055.	1365	1.2	1.2	7.4	0.1	0.1	6.5	23	3.8
55221	0	0	0	0	Dgo	42.3921	75.5231	1.3	716.3	362	57057.	1454	1.4	1.5	7.6	1.1	0.2	5.4	26	3.9
55222	0	0	0	0	Dgo	42.3925	75.5231	1.3	716.3	356	57060.	1611	1.5	2.5	8.0	1.7	0.3	5.4	24	3.9
55223	0	0	0	0	Dgo	42.3929	75.5231	1.3	716.3	345	57062.	1644	1.3	2.9	8.6	2.4	0.4	7.0	23	4.1
55224	0	0	0	0	Ds	42.3933	75.5232	1.3	716.3	335	57066.	1590	1.3	3.2	8.1	2.6	0.4	6.7	27	4.3
55225	0	0	0	0	Ds	42.3937	75.5232	1.2	716.3	326	57068.	1516	1.2	2.5	6.8	2.1	0.4	5.8	29	4.5
55226	0	0	0	0	Ds	42.3941	75.5232	1.2	716.3	320	57070.	1600	1.5	2.3	6.8	1.6	0.4	4.7	31	4.7
55227	0	0	0	0	Ds	42.3945	75.5232	1.2	716.3	314	57071.	1506	1.4	3.2	6.0	2.5	0.6	4.6	28	4.9
55228	0	0	1	0	Ds	42.3949	75.5232	1.2	716.3	311	57073.	1453	1.0	0.9	7.3	0.1	0.1	7.6	15	5.0
55229	0	0	0	0	Ds	42.3953	75.5233	1.2	716.3	312	57075.	1493	1.3	3.1	8.0	2.5	0.4	6.5	35	5.4
55230	0	0	0	0	Ds	42.3957	75.5233	1.2	716.3	319	57077.	1534	1.0	2.9	6.1	3.0	0.5	6.1	23	5.7
55231	0	0	0	0	Ds	42.3961	75.5233	1.2	716.3	327	57080.	1449	1.1	1.4	8.0	1.4	0.2	7.5	25	6.2
55232	0	0	0	0	Ds	42.3965	75.5233	1.2	716.3	337	57083.	1544	1.1	2.8	10.0	2.5	0.3	9.2	31	6.6
55233	0	0	1	0	Ds	42.3969	75.5233	1.2	716.3	342	57086.	1550	1.3	0.6	7.6	0.1	0.1	5.8	22	7.0
55234	0	0	1	0	Ds	42.3973	75.5233	1.2	716.3	338	57089.	1502	1.3	1.1	8.2	0.1	0.1	6.6	23	7.2
55235	0	0	0	0	Ds	42.3977	75.5234	1.2	716.3	324	57092.	1542	1.2	2.5	8.1	2.1	0.4	6.7	45	7.3
55236	0	0	0	0	Ds	42.3981	75.5234	1.2	716.2	309	57096.	1609	1.5	1.6	8.2	1.1	0.2	5.6	22	7.5
55237	0	0	0	0	Ds	42.3985	75.5234	1.2	716.2	298	57099.	1573	1.2	2.4	9.5	2.1	0.3	8.2	27	7.6
55238	0	0	0	0	Ds	42.3989	75.5234	1.2	716.1	291	57100.	1570	1.2	2.2	8.6	2.0	0.3	7.7	26	7.7
55239	0	0	0	0	Ds	42.3993	75.5234	1.2	716.1	290	57100.	1560	1.4	1.9	8.1	1.4	0.3	6.0	17	7.5
55240	0	0	0	0	Ds	42.3997	75.5235	1.2	716.1	293	57103.	1629	1.4	2.4	8.9	1.8	0.3	6.5	24	7.6
55241	0	0	0	0	Ds	42.4001	75.5235	1.2	716.0	300	57105.	1431	0.9	2.1	6.4	2.3	0.4	7.1	16	7.6
55242	0	0	0	0	Ds	42.4005	75.5235	1.2	716.0	301	57107.	1336	0.9	1.5	7.6	1.7	0.2	8.6	34	7.6
55243	0	0	1	0	Ds	42.4009	75.5235	1.2	716.0	298	57108.	1254	0.8	0.9	7.0	0.1	0.1	8.9	45	7.6

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1010

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
55244	0	0	0	0	Ds	42.4013	75.5235	1.2	715.9	297	57109.	1211	1.0	1.2	7.0	1.3	0.2	7.4	25	7.6
55245	0	0	0	0	Ds	42.4017	75.5236	1.2	715.9	301	57111.	1199	0.7	3.0	4.9	4.8	0.6	7.9	21	7.5
55246	0	0	0	0	Ds	42.4021	75.5236	1.2	715.9	307	57114.	1204	0.7	1.6	5.4	2.4	0.3	8.6	14	7.4
55247	0	0	0	0	Ds	42.4025	75.5236	1.2	715.9	308	57115.	1193	1.0	2.2	5.8	2.4	0.4	6.3	26	7.3
55248	0	0	1	0	Ds	42.4029	75.5236	1.2	716.0	315	57118.	1193	0.8	0.5	7.2	0.1	0.1	9.0	37	6.9
55249	0	0	1	0	Ds	42.4033	75.5236	1.1	716.0	328	57121.	1207	0.9	0.4	6.8	0.1	0.1	7.6	27	6.7
55250	0	0	0	0	Ds	42.4037	75.5237	1.1	716.0	344	57123.	1278	0.8	2.1	6.8	2.9	0.3	9.4	27	6.5
55251	0	0	0	0	Ds	42.4041	75.5237	1.1	716.1	358	57124.	1325	0.9	2.4	5.7	2.8	0.5	6.6	28	6.3
55252	0	0	1	0	Ds	42.4045	75.5237	1.1	716.1	369	57127.	1342	1.0	0.9	6.5	0.1	0.1	6.6	30	6.2
55253	0	0	0	0	Dgo	42.4049	75.5237	1.1	716.2	378	57130.	1414	1.0	3.6	7.1	3.6	0.6	7.2	17	6.2
55254	0	0	0	0	Dgo	42.4053	75.5237	1.1	716.3	385	57133.	1335	1.0	2.5	5.3	2.6	0.5	5.6	37	6.0
55255	0	0	1	0	Dgo	42.4057	75.5237	1.1	716.4	390	57137.	1370	1.0	0.7	8.1	0.1	0.1	8.2	19	5.7
55256	0	0	0	0	Dgo	42.4061	75.5238	1.1	716.5	392	57141.	1341	1.1	1.5	8.7	1.4	0.2	7.9	26	5.5
55257	0	0	0	0	Dgo	42.4065	75.5238	1.1	716.6	391	57144.	1429	1.3	1.7	8.4	1.4	0.2	6.8	22	5.0
55258	0	0	0	0	Dgo	42.4069	75.5238	1.1	716.7	392	57147.	1419	1.3	2.6	7.3	2.0	0.4	5.8	33	4.7
55259	0	0	0	0	Dgo	42.4073	75.5238	1.1	716.8	393	57150.	1499	1.1	2.3	6.4	2.2	0.4	6.2	24	4.4
55260	0	0	0	0	Dgo	42.4077	75.5238	1.1	716.9	401	57153.	1482	1.2	2.8	7.7	2.5	0.4	6.8	16	4.0
55261	0	0	0	0	Dgo	42.4081	75.5238	1.1	716.9	408	57154.	1503	1.6	1.8	7.7	1.2	0.3	4.9	30	3.6
55262	0	0	0	0	Dgo	42.4085	75.5239	1.1	717.0	413	57156.	1404	1.4	2.6	5.9	1.9	0.5	4.3	31	3.4
55263	0	0	0	0	Dgo	42.4089	75.5239	1.1	717.1	421	57160.	1489	1.0	2.1	7.9	2.1	0.3	7.8	37	2.9
55264	0	0	0	0	Dgo	42.4093	75.5239	1.1	717.1	429	57163.	1498	1.1	2.7	8.6	2.5	0.4	8.1	26	2.8
55265	0	0	0	0	Dgo	42.4097	75.5239	1.1	717.1	440	57165.	1613	1.1	3.6	10.1	3.3	0.4	9.3	23	2.5
55266	0	0	1	0	Dgo	42.4100	75.5239	1.1	717.2	441	57167.	1562	1.2	0.7	7.3	0.1	0.1	6.5	17	2.2
55267	0	0	0	0	Dgo	42.4104	75.5240	1.1	717.2	435	57169.	1516	1.3	2.2	9.3	1.7	0.3	7.2	22	2.0
55268	0	0	0	0	Dgo	42.4109	75.5240	1.1	717.1	424	57172.	1472	1.1	1.6	8.9	1.5	0.2	8.4	27	2.0
55269	0	0	0	0	Dgo	42.4112	75.5240	1.1	717.1	413	57176.	1533	1.0	2.6	7.7	2.8	0.4	8.4	26	2.0
55270	0	0	0	0	Dgo	42.4116	75.5240	1.1	717.1	405	57179.	1538	1.4	2.4	6.3	1.8	0.4	4.6	36	2.1
55271	0	0	0	0	Dgo	42.4120	75.5240	1.1	717.0	399	57181.	1508	1.3	3.2	8.6	2.5	0.4	6.8	28	2.2
55272	0	0	0	0	Dgo	42.4124	75.5241	1.1	716.9	394	57182.	1571	1.8	2.6	7.1	1.5	0.4	4.2	21	2.0
55273	0	0	0	0	Dgo	42.4128	75.5241	1.1	716.9	381	57183.	1460	1.2	1.9	7.2	1.6	0.3	6.0	36	2.1
55274	0	0	0	0	Dgo	42.4132	75.5241	1.1	716.8	366	57184.	1428	1.3	2.2	9.2	1.8	0.3	7.6	22	2.0
55275	0	0	0	0	Dgo	42.4136	75.5241	1.1	716.7	348	57184.	1329	0.9	1.7	7.2	2.0	0.3	8.3	25	1.8
55276	0	0	0	0	Dgo	42.4140	75.5241	1.1	716.6	340	57186.	1366	1.2	1.2	6.9	1.1	0.2	6.2	38	1.6
55277	0	0	0	0	Dgo	42.4144	75.5241	1.2	716.5	338	57188.	1302	0.9	2.3	6.8	2.8	0.4	8.2	22	1.4
55278	0	0	0	0	Dgo	42.4148	75.5242	1.2	716.4	345	57190.	1407	1.0	4.0	6.2	4.1	0.7	6.4	36	1.1
55279	0	0	0	0	Dgo	42.4152	75.5242	1.2	716.3	358	57191.	1443	1.3	3.5	6.2	2.9	0.6	5.1	23	0.9
55280	0	0	0	0	Dgo	42.4156	75.5242	1.2	716.3	371	57193.	1460	1.3	2.9	6.6	2.3	0.5	5.3	19	0.7
55281	0	0	0	0	Dgo	42.4160	75.5242	1.2	716.1	381	57194.	1500	1.0	2.7	7.2	2.7	0.4	7.3	24	0.6
55282	0	0	0	0	Dgo	42.4164	75.5242	1.2	716.1	388	57195.	1471	1.2	2.5	9.2	2.1	0.3	7.8	27	0.5
55283	0	0	0	0	Dgo	42.4168	75.5243	1.2	716.0	394	57196.	1457	1.1	2.9	8.1	2.8	0.4	7.6	26	0.3
55284	0	0	0	0	Dgo	42.4172	75.5243	1.2	715.9	401	57199.	1574	1.4	3.3	6.4	2.5	0.6	4.8	26	0.2
55285	0	0	0	0	Dgo	42.4176	75.5243	1.2	715.8	411	57202.	1536	1.1	3.5	6.2	3.2	0.6	5.7	25	0.2
55286	0	0	0	0	Dgo	42.4180	75.5243	1.2	715.7	423	57203.	1528	1.2	3.4	8.6	2.9	0.4	7.3	29	0.2
55287	0	0	0	0	Dgo	42.4184	75.5243	1.2	715.7	435	57204.	1486	1.4	2.2	5.4	1.6	0.5	3.9	31	0.2
55288	0	0	0	0	Dgo	42.4188	75.5244	1.2	715.6	444	57205.	1485	1.3	3.4	7.7	2.8	0.5	6.2	27	0.4
55289	0	0	0	0	Dgo	42.4192	75.5244	1.2	715.6	448	57205.	1461	1.2	3.0	7.5	2.5	0.4	6.4	26	0.6
55290	0	0	0	0	Dgo	42.4196	75.5244	1.2	715.5	447	57206.	1507	1.2	3.2	4.9	2.8	0.7	4.3	17	0.6
55291	0	0	0	0	Dgo	42.4200	75.5244	1.2	715.5	444	57207.	1573	1.5	4.6	7.3	3.2	0.7	5.1	14	0.6
55292	0	0	0	0	Dgo	42.4204	75.5244	1.2	715.4	441	57207.	1527	1.2	3.5	6.1	3.0	0.6	5.2	26	0.8
55294	0	0	0	0	Dgo	42.4212	75.5245	1.2	715.4	439	57207.	1468	1.0	2.1	9.0	2.1	0.3	9.2	34	0.8

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1010

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
55295	0	0	0	0	Dgo	42.4216	75.5245	1.2	715.4	438	57207.	1464	1.4	2.7	7.1	1.9	0.4	5.1	22	0.7
55296	0	0	0	0	Dgo	42.4220	75.5245	1.2	715.3	433	57208.	1512	1.1	2.7	8.2	2.5	0.4	7.5	27	0.6
55297	0	0	0	0	Dgo	42.4224	75.5245	1.2	715.3	422	57209.	1458	0.9	2.3	6.2	2.6	0.4	7.2	25	0.5
55298	0	0	0	0	Dgo	42.4228	75.5245	1.2	715.2	411	57210.	1380	1.0	3.2	5.3	3.4	0.6	5.7	31	0.6
55299	0	0	0	0	Dgo	42.4232	75.5246	1.2	715.2	406	57211.	1392	1.1	3.0	7.3	2.9	0.5	7.2	28	0.7
55300	0	0	0	0	Dgo	42.4236	75.5246	1.2	715.1	407	57211.	1467	1.2	2.9	8.5	2.6	0.4	7.6	29	0.8
55301	0	0	0	0	Dgo	42.4240	75.5246	1.2	715.1	406	57212.	1313	1.0	3.6	6.3	3.6	0.6	6.5	30	1.0
55302	0	0	0	0	Dgo	42.4244	75.5246	1.2	715.1	401	57212.	1407	1.0	3.8	5.6	4.1	0.7	6.0	27	1.2
55303	0	0	0	0	Dgo	42.4248	75.5246	1.2	715.0	396	57212.	1435	0.9	3.4	7.0	3.9	0.5	8.1	25	1.4
55304	0	0	0	0	Dgo	42.4252	75.5247	1.2	715.0	393	57212.	1382	1.0	2.5	7.6	2.6	0.4	8.0	23	1.7
55305	0	0	1	0	Dgo	42.4256	75.5247	1.2	715.0	393	57212.	1319	1.0	1.2	7.1	0.1	0.1	7.6	31	2.0
55306	0	0	0	0	Dgo	42.4260	75.5247	1.2	715.0	395	57212.	1435	1.3	3.4	6.2	2.8	0.6	5.0	33	2.5
55307	0	0	0	0	Dgo	42.4264	75.5247	1.2	714.9	396	57212.	1403	1.2	2.0	5.5	1.7	0.4	4.8	20	2.7
55308	0	0	0	0	Dgo	42.4268	75.5247	1.2	714.9	388	57212.	1338	1.2	2.4	6.1	2.1	0.4	5.4	30	3.1
55309	0	0	0	0	Dgo	42.4272	75.5247	1.2	714.9	379	57212.	1359	1.1	1.3	6.3	1.3	0.3	6.1	31	3.6
55310	0	0	1	0	Dgo	42.4276	75.5248	1.2	714.9	376	57211.	1219	1.1	1.1	7.3	0.1	0.1	6.7	32	4.0
55311	0	0	0	0	Dgo	42.4280	75.5248	1.2	714.9	385	57211.	1282	0.9	1.4	5.6	1.6	0.3	6.4	18	4.5
55312	0	0	0	0	Dgo	42.4284	75.5248	1.2	714.9	397	57211.	1239	0.8	2.0	4.9	2.6	0.4	6.6	24	5.1
55313	0	0	0	0	Dgo	42.4288	75.5248	1.2	714.9	403	57210.	1276	1.0	1.5	7.4	1.6	0.3	7.6	31	5.4
55314	0	0	0	0	Dgo	42.4292	75.5248	1.2	715.0	401	57210.	1393	1.2	2.4	8.0	2.1	0.3	7.0	31	5.7
55315	0	0	0	0	Dgo	42.4296	75.5249	1.2	715.0	397	57211.	1371	0.7	1.6	7.0	2.3	0.3	10.1	25	6.1
55316	0	0	0	0	Dgo	42.4300	75.5249	1.2	715.0	385	57211.	1319	1.0	2.6	7.6	2.7	0.4	7.7	40	6.4
55317	0	0	1	0	Dgo	42.4304	75.5249	1.2	715.0	368	57211.	1279	1.2	0.9	6.3	0.1	0.1	5.6	27	6.8
55318	0	0	1	0	Dgo	42.4308	75.5249	1.2	715.0	349	57211.	1185	1.0	1.1	5.1	0.1	0.1	5.5	36	6.7
55319	0	0	0	0	Dgo	42.4312	75.5249	1.2	715.1	338	57210.	1214	1.1	1.4	8.3	1.3	0.2	7.5	22	6.6
55320	0	0	0	0	Dgo	42.4316	75.5249	1.2	715.1	336	57208.	1231	0.8	1.4	5.0	1.9	0.3	7.0	26	6.6
55321	0	0	0	0	Dgo	42.4320	75.5250	1.2	715.1	346	57207.	1250	1.0	2.0	8.1	2.1	0.3	8.5	30	6.6
55322	0	0	0	0	Dgo	42.4324	75.5250	1.2	715.1	362	57206.	1247	1.0	1.5	6.4	1.7	0.3	7.0	36	6.8
55323	0	0	0	0	Dgo	42.4328	75.5250	1.2	715.2	380	57206.	1264	1.1	2.5	6.5	2.4	0.4	6.3	28	7.0
55324	0	0	0	0	Dgo	42.4332	75.5250	1.2	715.2	390	57206.	1429	1.0	2.1	6.0	2.2	0.4	6.3	30	7.3
55325	0	0	0	0	Dgo	42.4335	75.5250	1.2	715.3	394	57206.	1406	1.1	2.6	10.6	2.5	0.3	10.3	30	7.7
55326	0	0	0	0	Dgo	42.4339	75.5251	1.2	715.3	394	57205.	1412	1.1	1.6	7.0	1.5	0.3	6.8	25	7.9
55327	0	0	1	0	Dgo	42.4343	75.5251	1.2	715.3	392	57205.	1447	1.4	0.8	5.4	0.1	0.1	3.9	25	8.3
55328	0	0	0	0	Dgo	42.4347	75.5251	1.2	715.3	392	57204.	1446	1.3	1.9	7.4	1.5	0.3	6.2	33	8.7
55329	0	0	0	0	Dgo	42.4352	75.5251	1.2	715.4	394	57201.	1462	1.2	2.3	7.8	2.0	0.3	6.6	20	8.9
55330	0	0	0	0	Dgo	42.4356	75.5251	1.2	715.4	398	57198.	1565	1.1	1.8	9.1	1.6	0.2	8.3	26	8.9
55331	0	0	1	0	Dgo	42.4360	75.5252	1.2	715.4	400	57197.	1411	1.1	1.1	7.2	0.1	0.1	6.7	22	8.8
55332	0	0	0	0	Dgo	42.4364	75.5252	1.2	715.4	400	57196.	1418	1.2	1.7	9.8	1.5	0.2	8.7	25	8.8
55333	0	0	1	0	Dgo	42.4368	75.5252	1.2	715.4	398	57197.	1407	1.1	1.4	6.9	0.1	0.1	6.6	26	8.8
55334	0	0	1	0	Dgo	42.4372	75.5252	1.2	715.5	394	57198.	1363	1.1	0.6	5.9	0.1	0.1	5.7	18	8.7
55335	0	0	1	0	Dgo	42.4376	75.5253	1.2	715.5	390	57198.	1374	1.1	1.3	6.2	0.1	0.1	5.8	23	8.6
55336	0	0	0	0	Dgo	42.4380	75.5253	1.2	715.5	386	57197.	1352	0.8	2.7	7.7	3.5	0.4	10.2	34	8.3
55337	0	0	0	0	Dgo	42.4384	75.5253	1.2	715.6	383	57196.	1340	1.1	2.4	6.9	2.2	0.4	6.3	18	7.9
55338	0	0	0	0	Dgo	42.4388	75.5253	1.2	715.6	380	57194.	1301	0.8	2.7	5.9	3.5	0.5	7.6	31	8.0
55339	0	0	0	0	Dgo	42.4392	75.5254	1.2	715.6	378	57192.	1288	1.1	1.6	6.1	1.6	0.3	5.9	24	8.1
55340	0	0	1	0	Dgo	42.4396	75.5254	1.2	715.7	376	57191.	1241	0.9	0.9	7.0	0.1	0.1	8.3	26	8.2
55341	0	0	0	0	Dgo	42.4400	75.5254	1.2	715.7	374	57191.	1342	0.8	3.0	6.0	3.8	0.5	7.7	22	8.2
55342	0	0	0	0	Dgo	42.4404	75.5254	1.2	715.7	373	57189.	1306	1.0	2.3	8.2	2.3	0.3	8.4	23	8.2
55343	0	0	0	0	Dgo	42.4408	75.5255	1.2	715.8	371	57187.	1227	0.7	1.7	5.2	2.5	0.4	7.6	17	8.5
55344	0	0	0	0	Dgo	42.4412	75.5255	1.2	715.9	368	57186.	1297	0.8	1.6	8.6	2.1	0.2	10.9	24	8.7

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1010

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
55345	0	0	0	0	Dgo	42.4416	75.5255	1.2	715.9	365	57184.	1283	0.9	1.8	7.5	2.2	0.3	9.3	22	9.0
55346	0	0	0	0	Dgo	42.4420	75.5255	1.2	716.0	362	57183.	1363	1.0	1.8	6.4	1.8	0.3	6.6	22	9.0
55347	0	0	0	0	Dgo	42.4424	75.5256	1.2	716.0	355	57182.	1353	1.1	2.4	6.3	2.2	0.4	5.7	24	8.8
55348	0	0	0	0	Dgo	42.4428	75.5256	1.2	716.0	345	57182.	1288	1.0	1.6	5.0	1.7	0.4	5.3	29	8.6
55349	0	0	0	0	Dgo	42.4432	75.5256	1.2	716.1	336	57182.	1278	0.9	2.9	5.8	3.5	0.5	7.1	25	8.2
55350	0	0	0	0	Dgo	42.4437	75.5256	1.2	716.2	334	57179.	1139	0.7	1.2	4.4	1.7	0.3	6.2	20	7.8
55351	0	0	0	0	Dgo	42.4441	75.5257	1.2	716.2	341	57176.	1076	0.8	1.2	5.0	1.6	0.3	6.6	33	7.6
55352	0	0	0	0	Dgo	42.4445	75.5257	1.2	716.3	351	57173.	1120	1.0	2.2	5.5	2.2	0.4	5.6	28	7.1
55353	0	0	0	0	Dgo	42.4449	75.5257	1.2	716.4	361	57172.	1074	0.6	2.2	4.0	4.2	0.6	7.8	20	6.9
55354	0	0	0	0	Dgo	42.4453	75.5257	1.2	716.5	365	57171.	935	0.5	1.4	3.0	0.1	0.5	0.1	27	6.6
55355	0	0	1	0	Dgo	42.4457	75.5257	1.2	716.6	365	57171.	846	0.4	0.8	4.4	0.1	0.1	0.1	35	6.7
55356	0	0	0	0	Dgo	42.4461	75.5258	1.2	716.7	362	57169.	904	0.5	1.7	3.6	0.1	0.5	0.1	23	6.6
55357	0	0	0	0	Dgo	42.4465	75.5258	1.2	716.8	359	57166.	899	0.7	1.5	3.1	2.4	0.5	4.9	22	6.9
55358	0	0	0	0	Dgo	42.4469	75.5258	1.2	716.9	359	57164.	990	0.6	2.7	5.3	5.0	0.6	10.0	20	6.8
55359	0	0	0	0	Dgo	42.4473	75.5258	1.2	717.0	359	57162.	955	0.5	1.4	3.2	0.1	0.5	0.1	23	6.8
55360	0	0	0	0	Dgo	42.4477	75.5259	1.2	717.1	356	57160.	1002	0.6	1.5	4.8	2.7	0.3	8.8	27	6.8
55361	0	0	0	0	Dgo	42.4481	75.5259	1.2	717.2	349	57158.	992	0.5	1.5	4.3	0.1	0.4	0.1	15	7.0
55362	0	0	0	0	Dgo	42.4485	75.5259	1.2	717.3	340	57156.	981	0.6	2.1	4.7	3.6	0.5	8.0	28	7.0
55363	0	0	1	0	Dgo	42.4489	75.5259	1.2	717.4	332	57154.	947	0.7	0.8	6.3	0.1	0.1	9.5	25	6.8
55364	0	0	1	0	Dgo	42.4493	75.5260	1.2	717.5	325	57152.	990	0.9	-0.3	4.6	0.1	0.1	5.2	31	6.6
55365	0	0	0	0	Dgo	42.4497	75.5260	1.2	717.6	318	57152.	992	0.8	2.1	4.2	2.6	0.5	5.4	29	6.4
55366	0	0	0	0	Dgo	42.4501	75.5260	1.2	717.7	311	57150.	1045	0.8	1.4	4.7	1.8	0.3	6.2	15	6.2
55367	0	0	1	0	Dgo	42.4506	75.5260	1.2	717.8	305	57148.	1044	1.0	0.6	5.8	0.1	0.1	6.2	43	6.1
55368	0	0	1	0	Dgo	42.4510	75.5261	1.2	717.8	303	57145.	1139	1.0	0.4	7.3	0.1	0.1	7.9	27	5.9
55369	0	0	1	0	Dgo	42.4514	75.5261	1.2	717.9	303	57143.	1138	1.0	0.7	6.6	0.1	0.1	7.0	29	5.6
55370	0	0	1	0	Dgo	42.4518	75.5261	1.2	717.9	307	57142.	1122	0.9	0.3	5.0	0.1	0.1	6.1	31	5.4
55371	0	0	0	0	Dgo	42.4522	75.5261	1.3	718.0	312	57141.	1181	0.9	1.7	6.4	1.9	0.3	7.4	27	5.5
55372	0	0	0	0	Dgo	42.4526	75.5262	1.3	718.1	317	57140.	1177	1.0	2.6	4.2	2.8	0.7	4.5	20	5.7
55373	0	0	0	0	Dgo	42.4530	75.5262	1.3	718.1	320	57139.	1100	0.8	2.1	3.1	2.7	0.7	3.9	32	5.9
55374	0	0	0	0	Dgo	42.4534	75.5262	1.3	718.2	321	57138.	1140	0.7	1.8	4.0	2.8	0.5	6.2	26	6.1
55375	0	0	0	0	Dgo	42.4538	75.5262	1.3	718.3	323	57136.	1112	1.0	1.9	5.5	2.0	0.4	5.9	17	6.6
55376	0	0	1	0	Dgo	42.4542	75.5262	1.3	718.4	324	57134.	1088	0.8	0.9	6.0	0.1	0.1	7.7	30	6.8
55377	0	0	0	0	Dgo	42.4546	75.5263	1.3	718.5	323	57131.	1158	1.1	1.9	4.0	1.7	0.5	3.7	18	6.8
55378	0	0	0	0	Dgo	42.4550	75.5263	1.3	718.6	318	57129.	1046	0.8	2.0	5.4	2.7	0.4	7.5	15	6.9
55379	0	0	1	0	Dgo	42.4554	75.5263	1.3	718.7	314	57126.	1062	0.9	0.5	5.8	0.1	0.1	6.5	28	6.9
55380	0	0	1	0	Dgo	42.4558	75.5263	1.3	718.9	315	57124.	1104	0.8	0.4	6.2	0.1	0.1	8.3	26	6.9
55381	0	0	1	0	Dgo	42.4562	75.5264	1.3	719.0	321	57123.	1021	0.9	-0.4	4.9	0.1	0.1	5.9	16	6.8
55382	0	0	0	0	Dgo	42.4566	75.5264	1.3	719.2	331	57120.	1109	0.7	1.9	6.1	2.8	0.3	9.3	20	6.6
55383	0	0	0	0	Dgo	42.4570	75.5264	1.3	719.4	343	57116.	1095	0.9	1.5	4.2	1.8	0.4	5.0	35	6.6
55385	0	0	1	0	Dgo	42.4578	75.5265	1.4	719.6	359	57113.	1167	1.1	1.2	7.3	0.1	0.1	6.8	31	6.6
55386	0	0	1	0	Dgo	42.4582	75.5265	1.4	719.9	379	57111.	1176	0.9	0.9	6.1	0.1	0.1	6.9	24	6.6
55387	0	0	0	0	Dgo	42.4587	75.5265	1.4	720.1	402	57108.	1196	1.0	1.8	6.2	1.9	0.3	6.4	25	6.5
55388	0	0	0	0	Dgo	42.4591	75.5265	1.4	720.3	427	57104.	1262	1.1	2.2	5.6	2.2	0.4	5.5	22	6.6
55389	0	0	0	0	Dgo	42.4595	75.5266	1.4	720.5	451	57101.	1270	1.0	3.2	5.2	3.4	0.7	5.5	28	6.6
55390	0	0	0	0	Dgo	42.4599	75.5266	1.4	720.7	474	57099.	1331	1.4	1.6	3.0	1.2	0.6	2.2	24	6.5
55391	0	0	1	0	Dgo	42.4603	75.5266	1.4	720.9	492	57096.	1357	1.1	1.0	5.3	0.1	0.1	5.0	30	6.4
55392	0	0	0	0	Dgo	42.4607	75.5266	1.4	721.2	503	57094.	1257	1.0	2.8	5.8	3.0	0.5	6.2	25	6.4
55393	0	0	1	0	Dgo	42.4611	75.5267	1.5	721.4	511	57092.	1288	1.1	1.7	6.4	0.1	0.1	5.8	26	6.5
55394	0	0	1	0	Dgo	42.4615	75.5267	1.5	721.6	520	57090.	1343	0.8	1.5	6.9	0.1	0.1	8.8	18	6.5
55395	0	0	0	0	Dgo	42.4619	75.5267	1.5	721.7	531	57089.	1490	1.1	4.9	7.1	4.5	0.7	6.4	19	6.5

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1010

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
55396	0	0	0	0	Dgo	42.4623	75.5267	1.5	721.9	547	57088.	1527	1.4	2.7	8.7	2.0	0.3	6.6	26	6.6
55397	0	0	0	0	Dgo	42.4627	75.5267	1.5	722.0	561	57086.	1540	1.3	2.0	6.3	1.6	0.4	5.0	27	6.7
55398	0	0	0	0	Dgo	42.4631	75.5267	1.5	722.1	569	57084.	1640	1.3	2.3	9.5	1.7	0.3	7.3	35	6.7
55399	0	0	1	0	Dgo	42.4635	75.5267	1.6	722.3	564	57081.	1554	1.3	1.8	8.4	0.1	0.1	6.7	24	6.7
55400	0	0	0	0	Dgo	42.4639	75.5267	1.6	722.3	549	57079.	1578	1.4	2.3	9.4	1.7	0.3	7.0	29	6.5
55401	0	0	0	0	Dgo	42.4643	75.5267	1.6	722.4	525	57078.	1521	1.3	2.6	6.6	2.0	0.4	5.2	23	6.2
55402	0	0	1	0	Dgo	42.4647	75.5267	1.6	722.5	491	57077.	1432	1.1	1.3	4.7	0.1	0.1	4.4	14	6.0
55403	0	0	0	0	Dgo	42.4652	75.5267	1.6	722.5	450	57076.	1437	1.4	1.5	7.9	1.2	0.2	6.0	30	5.9
55404	0	0	1	0	Dgo	42.4656	75.5267	1.6	722.5	410	57075.	1352	1.2	1.1	5.5	0.1	0.1	4.6	25	5.7
55405	0	0	0	0	Dgo	42.4660	75.5267	1.7	722.5	376	57073.	1285	1.0	1.4	5.6	1.5	0.3	5.9	15	5.4
55406	0	0	0	0	Dgo	42.4664	75.5267	1.7	722.5	350	57071.	1302	1.0	1.7	6.6	1.8	0.3	7.2	28	5.1
55407	0	0	0	0	Dgo	42.4668	75.5267	1.7	722.5	335	57069.	1280	0.9	2.2	5.5	2.5	0.4	6.5	23	4.8
55408	0	0	0	0	Dgo	42.4672	75.5267	1.7	722.5	332	57067.	1296	1.1	1.9	7.6	1.8	0.3	7.4	18	4.8
55409	0	0	0	0	Dgo	42.4676	75.5268	1.7	722.4	335	57065.	1288	1.2	1.9	7.1	1.6	0.3	6.1	25	4.6
55410	0	0	1	0	Dgo	42.4680	75.5268	1.7	722.4	340	57064.	1220	1.1	0.1	6.1	0.1	0.1	5.7	34	4.5
55411	0	0	0	0	Dgo	42.4684	75.5268	1.7	722.4	341	57063.	1332	1.1	1.9	5.8	1.8	0.4	5.5	27	4.4
55412	0	0	0	0	Dgo	42.4688	75.5268	1.7	722.3	341	57062.	1245	1.0	2.8	6.8	2.9	0.5	7.2	24	4.3
55413	0	0	1	0	Dgo	42.4692	75.5268	1.8	722.3	340	57060.	1192	1.0	0.6	4.4	0.1	0.1	4.6	25	4.0
55414	0	0	1	0	Dgo	42.4696	75.5268	1.8	722.2	339	57057.	1233	1.2	1.0	7.0	0.1	0.1	6.3	23	3.8
55415	0	0	0	0	Dgo	42.4701	75.5268	1.8	722.2	338	57054.	1164	0.9	1.8	5.4	2.1	0.4	6.3	29	3.6
55416	0	0	0	0	Dgo	42.4704	75.5268	1.8	722.2	338	57052.	1086	0.9	2.1	5.5	2.3	0.4	6.0	25	3.6
55417	0	0	0	0	Dgo	42.4709	75.5268	1.8	722.2	340	57050.	1110	0.9	1.7	4.8	2.0	0.4	5.6	24	3.7
55418	0	0	0	0	Dgo	42.4713	75.5268	1.8	722.1	346	57047.	1119	0.7	2.0	7.6	2.8	0.3	11.0	26	3.7
55419	0	0	0	0	Dgo	42.4717	75.5268	1.6	722.1	356	57045.	1175	0.9	1.6	6.8	1.9	0.3	8.1	31	3.9
55420	0	0	1	0	Dgo	42.4721	75.5268	1.5	722.1	367	57043.	1175	1.0	1.0	4.6	0.1	0.1	4.7	30	4.2
55421	0	0	0	0	Dgo	42.4725	75.5268	1.5	722.1	377	57041.	1334	1.2	1.7	8.4	1.4	0.2	7.0	19	4.4
55422	0	0	0	0	Dgo	42.4729	75.5268	1.4	722.1	383	57039.	1311	0.9	1.9	7.8	2.3	0.3	9.5	32	4.5
55423	0	0	0	0	Dgo	42.4733	75.5268	1.2	722.1	386	57036.	1285	1.0	1.8	5.0	1.9	0.4	5.2	25	4.5
55424	0	0	0	0	Dgo	42.4737	75.5268	1.0	722.1	386	57034.	1297	1.0	2.2	7.0	2.4	0.4	7.5	25	4.4
55425	0	0	0	0	Dgo	42.4741	75.5268	0.8	722.1	384	57031.	1393	1.0	2.1	8.2	2.2	0.3	8.6	27	4.5
55426	0	0	0	0	Dgo	42.4745	75.5268	0.6	722.2	377	57029.	1318	1.1	2.2	6.8	2.1	0.4	6.6	15	4.5
55427	0	0	0	0	Dgo	42.4749	75.5268	0.4	722.2	366	57027.	1263	0.8	2.3	6.1	3.0	0.4	8.2	21	4.5
55428	0	0	0	0	Dgo	42.4753	75.5268	0.3	722.2	357	57027.	1367	1.0	1.7	8.8	1.8	0.2	9.6	25	4.4
55429	0	0	1	0	Dgo	42.4757	75.5268	0.3	722.2	348	57025.	1354	0.9	1.0	7.6	0.1	0.1	8.9	24	4.6
55430	0	0	0	0	Dgo	42.4762	75.5268	0.2	722.3	347	57023.	1453	0.9	2.3	8.5	2.6	0.3	9.9	23	4.7
55431	0	0	0	0	Dgo	42.4766	75.5268	0.2	722.3	343	57022.	1410	1.0	2.3	7.9	2.4	0.3	8.5	18	4.9
55432	0	0	0	0	Dgo	42.4770	75.5268	0.3	722.4	340	57022.	1433	1.2	2.0	6.7	1.7	0.3	5.7	27	5.1
55433	0	0	0	0	Dgo	42.4774	75.5268	0.4	722.4	336	57022.	1423	1.3	1.6	7.0	1.3	0.3	5.7	27	5.1
55434	0	0	0	0	Dgo	42.4778	75.5268	0.3	722.5	324	57021.	1375	0.9	2.8	6.5	3.2	0.5	7.2	28	5.2
55435	0	0	0	0	Dgo	42.4782	75.5268	0.4	722.5	310	57019.	1372	0.9	1.7	6.6	2.0	0.3	7.8	32	5.3
55436	0	0	0	0	Dgo	42.4786	75.5268	0.5	722.6	295	57018.	1299	0.9	1.9	6.7	2.2	0.3	7.9	21	5.4
55437	0	0	0	0	Dgu	42.4790	75.5268	0.7	722.7	301	57016.	1313	1.2	2.8	6.2	2.4	0.5	5.2	28	5.5
55438	0	0	0	0	Dgu	42.4794	75.5268	0.9	722.8	313	57015.	1399	1.0	3.4	7.6	3.4	0.5	7.6	24	5.8
55439	0	0	0	0	Dgu	42.4798	75.5268	1.1	722.9	321	57014.	1356	1.0	1.3	6.6	1.4	0.2	7.2	21	6.2
55440	0	0	0	0	Dgu	42.4802	75.5268	1.3	723.0	321	57012.	1373	0.9	1.5	7.0	1.7	0.3	7.8	26	6.4
55441	0	0	0	0	Dgu	42.4806	75.5268	1.3	723.2	332	57012.	1333	0.9	2.7	9.3	3.0	0.3	10.4	23	6.5
55442	0	0	1	0	Dgu	42.4810	75.5268	1.4	723.3	357	57011.	1330	1.2	0.6	6.6	0.1	0.1	5.7	23	6.4
55443	0	0	1	0	Dgu	42.4814	75.5268	1.4	723.4	390	57010.	1406	0.9	1.0	5.8	0.1	0.1	6.6	20	6.2
55444	0	0	0	0	Dgu	42.4819	75.5268	1.5	723.6	421	57007.	1518	1.3	2.5	7.3	2.1	0.4	6.0	18	6.1
55445	0	0	0	0	Dgu	42.4823	75.5268	1.6	723.8	448	57005.	1588	1.4	1.8	5.3	1.4	0.4	4.0	22	5.6

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1010

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
55446	0	0	0	0	Dgu	42.4827	75.5268	1.6	724.0	472	57005.	1568	1.2	2.4	8.8	2.0	0.3	7.5	19	5.3
55447	0	0	0	0	Dgu	42.4831	75.5268	1.7	724.2	491	57004.	1714	1.5	2.5	8.6	1.7	0.3	6.1	26	5.0
55448	0	0	0	0	Dgu	42.4835	75.5268	1.7	724.4	504	57003.	1688	1.3	2.2	9.5	1.8	0.3	7.7	23	4.8
55449	0	0	0	0	Dgu	42.4839	75.5268	1.8	724.6	511	56999.	1691	1.5	4.7	7.7	3.3	0.7	5.3	18	4.8
55450	0	0	0	0	Dgu	42.4843	75.5268	1.9	724.8	512	56997.	1701	1.2	2.1	9.4	1.8	0.3	8.0	18	4.9
55451	0	0	0	0	Dgu	42.4847	75.5268	1.9	725.0	513	56996.	1569	1.2	3.3	7.2	2.9	0.5	6.2	34	5.0
55452	0	0	0	0	Dgu	42.4851	75.5268	2.0	725.2	513	56996.	1663	1.1	2.0	8.0	1.8	0.3	7.4	25	5.3
55453	0	0	0	0	Dgu	42.4855	75.5268	2.0	725.4	514	56995.	1666	1.4	1.8	9.3	1.3	0.2	6.7	18	5.4
55454	0	0	0	0	Dgu	42.4859	75.5268	2.0	725.6	516	56995.	1571	1.0	2.8	7.5	3.0	0.4	8.1	27	5.3
55455	0	0	0	0	Dgu	42.4863	75.5268	2.1	725.8	519	56994.	1601	1.3	3.5	6.9	2.7	0.6	5.4	26	5.2
55456	0	0	0	0	Dgu	42.4867	75.5268	2.1	726.0	522	56994.	1528	1.3	2.8	6.7	2.2	0.5	5.3	25	5.0
55457	0	0	0	0	Dgu	42.4871	75.5268	2.1	726.1	522	56993.	1577	1.2	3.2	10.1	2.7	0.4	8.5	35	4.8
55458	0	0	1	0	Dgu	42.4876	75.5268	2.2	726.3	520	56992.	1510	1.1	1.2	7.8	0.1	0.1	7.3	24	4.7
55459	0	0	0	0	Dgu	42.4880	75.5268	2.2	726.4	516	56991.	1464	1.0	2.6	6.8	2.8	0.4	7.2	29	4.4
55460	0	0	0	0	Dgu	42.4884	75.5268	2.2	726.4	510	56990.	1505	1.5	3.0	6.7	2.1	0.5	4.7	24	4.2
55461	0	0	0	0	Dgu	42.4888	75.5268	2.3	726.5	503	56990.	1449	1.3	2.2	5.8	1.8	0.4	4.6	27	4.0
55462	0	0	0	0	Dgu	42.4892	75.5268	2.3	726.6	497	56990.	1408	1.1	2.2	6.4	2.1	0.4	6.1	25	3.7
55463	0	0	1	0	Dgu	42.4896	75.5268	2.3	726.6	491	56991.	1307	1.0	1.3	7.2	0.1	0.1	7.4	28	3.5
55464	0	0	0	0	Dgu	42.4900	75.5269	2.4	726.7	488	56991.	1388	1.0	2.1	6.7	2.1	0.3	6.7	33	3.2
55465	0	0	1	0	Dgu	42.4903	75.5269	2.4	726.7	487	56990.	1343	1.3	1.4	7.9	0.1	0.1	6.2	33	3.1
55466	0	0	0	0	Dgu	42.4907	75.5269	2.4	726.6	489	56989.	1300	0.9	3.7	6.5	4.4	0.6	7.7	30	3.0
55467	0	0	0	0	Dgu	42.4911	75.5269	2.4	726.6	492	56988.	1417	1.2	2.2	7.0	1.9	0.3	6.0	24	2.9
55468	0	0	0	0	Dgu	42.4915	75.5269	2.5	726.6	496	56988.	1396	1.2	1.6	7.6	1.4	0.3	6.6	16	2.9
55469	0	0	0	0	Dgu	42.4919	75.5269	2.5	726.6	500	56987.	1570	1.3	2.7	7.2	2.2	0.4	5.9	18	2.8
55470	0	0	0	0	Dgu	42.4923	75.5269	2.5	726.6	505	56986.	1567	1.0	2.9	10.7	3.2	0.3	11.7	19	2.9
55471	0	0	0	0	Dgu	42.4927	75.5270	2.5	726.5	509	56986.	1617	1.3	2.3	7.0	1.9	0.4	5.6	25	3.0
55472	0	0	1	0	Dgu	42.4930	75.5270	2.5	726.5	513	56985.	1522	1.5	1.4	8.7	0.1	0.1	6.0	28	3.2
55473	0	0	1	0	Dgu	42.4934	75.5270	2.6	726.5	516	56984.	1572	1.3	1.2	8.2	0.1	0.1	6.5	35	3.1
55475	0	0	0	0	Dgu	42.4942	75.5270	2.6	726.5	519	56983.	1669	1.6	2.0	7.8	1.3	0.3	5.0	25	3.0
55476	0	0	1	0	Dgu	42.4946	75.5270	2.6	726.4	524	56982.	1515	1.4	1.3	8.3	0.1	0.1	6.1	18	2.7
55477	0	0	0	0	Dgu	42.4950	75.5271	2.6	726.4	527	56983.	1618	1.6	2.6	9.3	1.6	0.3	5.9	32	2.7
55478	0	0	0	0	Dgu	42.4953	75.5271	2.6	726.4	532	56984.	1628	1.5	1.8	6.3	1.3	0.3	4.3	28	2.7
55479	0	0	0	0	Dgu	42.4957	75.5271	2.6	726.4	535	56983.	1619	1.6	2.1	5.7	1.4	0.4	3.7	27	2.6
55480	0	0	0	0	Dgu	42.4961	75.5271	2.7	726.5	539	56980.	1577	1.5	2.7	7.4	1.9	0.4	5.2	29	2.7
55481	0	0	0	0	Dgu	42.4965	75.5271	2.7	726.5	539	56978.	1580	1.6	2.2	10.0	1.4	0.3	6.3	18	2.9
55482	0	0	1	0	Dgu	42.4969	75.5271	2.7	726.5	537	56977.	1520	1.4	1.6	6.9	0.1	0.1	5.1	28	3.1
55483	0	0	0	0	Dgu	42.4973	75.5271	2.7	726.5	532	56977.	1536	1.4	3.1	8.8	2.3	0.4	6.5	18	3.3
55484	0	0	0	0	Dgu	42.4977	75.5272	2.7	726.5	527	56977.	1560	1.0	2.8	7.7	2.9	0.4	8.0	28	3.7
55485	0	0	0	0	Dgu	42.4981	75.5272	2.7	726.4	520	56978.	1475	1.1	3.7	6.2	3.6	0.6	6.0	22	4.2
55486	0	0	0	0	Dgu	42.4984	75.5272	2.7	726.4	515	56978.	1481	1.3	3.1	4.2	2.4	0.8	3.4	20	4.6
55487	0	0	1	0	Dgu	42.4988	75.5272	2.7	726.4	511	56980.	1402	0.9	1.2	9.1	0.1	0.1	10.8	24	5.0
55488	0	0	0	0	Dgu	42.4992	75.5272	2.7	726.3	509	56981.	1476	1.6	1.9	6.5	1.3	0.3	4.2	27	5.4
55489	0	0	1	0	Dgu	42.4996	75.5272	2.7	726.2	507	56982.	1513	1.8	0.8	6.3	0.1	0.1	3.6	30	5.8
55490	0	0	0	0	Dgu	42.5000	75.5273	2.7	726.1	508	56983.	1393	1.4	2.4	6.2	1.8	0.4	4.6	23	6.3
55491	0	0	0	0	Dgu	42.5004	75.5273	2.8	726.1	511	56984.	1435	1.4	1.7	7.7	1.2	0.3	5.5	24	6.7
55492	0	0	0	0	Dgu	42.5007	75.5273	2.8	726.0	515	56985.	1500	1.3	2.0	6.1	1.7	0.4	5.0	32	6.9
55493	0	0	0	0	Dgu	42.5011	75.5273	2.8	725.9	521	56985.	1563	1.6	3.7	5.4	2.4	0.7	3.4	21	7.2
55494	0	0	1	0	Dgu	42.5015	75.5273	2.8	725.8	526	56985.	1648	1.4	1.6	8.4	0.1	0.1	6.0	23	7.4
55495	0	0	0	0	Dgu	42.5019	75.5273	2.8	725.6	532	56982.	1526	1.4	2.0	5.9	1.5	0.4	4.5	29	7.7
55496	0	0	1	0	Dgu	42.5023	75.5274	2.8	725.5	534	56980.	1640	0.9	1.6	7.4	0.1	0.1	8.4	15	8.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1010

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
55497	0	0	0	0	Dgu	42.5027	75.5274	2.8	725.4	531	56978.	1658	1.4	4.2	6.9	3.1	0.6	5.0	30	8.0
55498	0	0	1	0	Dgu	42.5031	75.5274	2.8	725.3	522	56976.	1512	1.3	1.4	6.2	0.1	0.1	4.9	19	7.9
55499	0	0	0	0	Dgu	42.5034	75.5274	2.8	725.2	506	56974.	1553	1.4	2.3	7.5	1.7	0.3	5.6	28	8.0
55500	0	0	0	0	Dgu	42.5038	75.5274	2.8	725.1	484	56973.	1465	1.0	2.0	8.5	2.1	0.3	8.5	23	8.1
55501	0	0	1	0	Dgu	42.5042	75.5274	2.8	725.0	457	56973.	1351	1.1	1.5	8.0	0.1	0.1	7.4	26	8.2
55502	0	0	1	0	Dgu	42.5046	75.5275	2.8	724.8	432	56973.	1331	1.3	0.5	8.0	0.1	0.1	6.3	36	8.3
55503	0	0	0	0	Dgu	42.5050	75.5275	2.8	724.8	412	56972.	1318	1.1	1.7	3.7	1.5	0.5	3.4	28	8.3
55504	0	0	0	0	Dgu	42.5054	75.5275	2.8	724.7	396	56972.	1362	1.4	1.8	5.0	1.4	0.4	3.7	27	8.6
55505	0	0	1	0	Dgu	42.5058	75.5275	2.8	724.6	380	56970.	1401	1.3	-0.1	7.2	0.1	0.1	5.6	29	8.7
55506	0	0	0	0	Dgu	42.5061	75.5275	2.8	724.5	362	56970.	1380	1.3	1.7	7.4	1.3	0.3	5.7	23	8.8
55507	0	0	1	0	Dgu	42.5065	75.5275	2.8	724.4	343	56970.	1369	1.2	0.8	6.8	0.1	0.1	6.1	30	8.9
55508	0	0	0	0	Dgu	42.5069	75.5275	2.8	724.3	328	56970.	1269	1.1	1.3	5.6	1.2	0.3	5.3	15	9.0
55509	0	0	0	0	Dgu	42.5073	75.5276	2.8	724.2	319	56970.	1294	0.9	2.1	6.2	2.3	0.4	6.8	22	9.0
55510	0	0	0	0	Dgu	42.5077	75.5276	2.8	724.1	312	56970.	1301	1.0	2.1	5.6	2.3	0.4	6.1	25	8.9
55511	0	0	0	0	Dgu	42.5081	75.5276	2.8	724.1	308	56969.	1211	0.8	1.5	7.4	2.1	0.2	10.2	26	8.9
55512	0	0	0	0	Dgu	42.5085	75.5276	2.8	724.0	307	56968.	1233	0.9	1.3	6.5	1.7	0.3	8.0	29	8.9
55513	0	0	0	0	Dgu	42.5088	75.5276	2.8	723.9	311	56968.	1143	0.7	1.3	6.7	1.8	0.2	9.7	27	8.6
55514	0	0	1	0	Dgu	42.5092	75.5276	2.8	723.8	315	56967.	1202	0.8	0.0	8.6	0.1	0.1	12.0	18	8.4
55515	0	0	1	0	Dgu	42.5096	75.5276	2.8	723.8	321	56966.	1130	0.8	0.7	7.2	0.1	0.1	9.6	22	8.1
55516	0	0	0	0	Dgu	42.5100	75.5277	2.8	723.7	328	56966.	1215	0.7	1.5	6.3	2.3	0.3	9.5	28	7.9
55517	0	0	0	0	Dgu	42.5104	75.5277	2.8	723.7	338	56966.	1199	0.9	1.7	7.5	2.0	0.3	9.2	23	8.0
55518	0	0	0	0	Dgu	42.5108	75.5277	2.7	723.7	352	56967.	1267	0.9	1.5	4.2	1.7	0.4	4.9	20	8.1
55519	0	0	0	0	Dgu	42.5112	75.5277	2.7	723.6	369	56967.	1246	0.9	2.2	4.8	2.5	0.5	5.6	20	8.3
55520	0	0	1	0	Dgu	42.5115	75.5277	2.7	723.6	393	56967.	1276	1.0	1.3	6.5	0.1	0.1	6.9	40	8.4
55521	0	0	0	0	Dgu	42.5119	75.5277	2.7	723.6	420	56967.	1359	1.0	2.8	5.9	2.9	0.5	6.1	17	8.5
55522	0	0	0	0	Dgu	42.5123	75.5278	2.7	723.7	446	56966.	1498	1.2	2.1	6.6	1.8	0.3	5.6	22	8.5
55523	0	0	1	0	Dgu	42.5127	75.5278	2.7	723.7	467	56965.	1423	1.1	-0.6	6.9	0.1	0.1	6.8	23	8.7
55524	0	0	1	0	Dgu	42.5131	75.5278	2.7	723.7	482	56964.	1476	1.3	0.7	8.9	0.1	0.1	7.2	26	8.8
55525	0	0	0	0	Dgu	42.5135	75.5278	2.7	723.7	495	56964.	1475	1.3	1.8	5.3	1.5	0.4	4.3	26	9.0
55526	0	0	0	0	Dgu	42.5138	75.5278	2.7	723.7	506	56963.	1627	1.1	2.0	8.5	1.9	0.3	7.8	26	9.0
55527	0	0	0	0	Dgu	42.5142	75.5278	2.7	723.8	514	56961.	1627	1.2	2.4	10.4	2.1	0.3	9.0	17	8.8
55528	0	0	1	0	Dgu	42.5146	75.5278	2.6	723.8	520	56960.	1523	1.4	1.0	7.8	0.1	0.1	6.0	22	8.8
55529	0	0	1	0	Dgu	42.5150	75.5279	2.6	723.8	524	56959.	1596	1.3	1.7	7.3	0.1	0.1	5.8	25	8.6
55530	0	0	0	0	Dgo	42.5154	75.5279	2.6	723.9	523	56959.	1553	1.1	2.3	6.0	2.1	0.4	5.7	32	8.5
55531	0	0	1	0	Dgo	42.5158	75.5279	2.6	723.9	511	56959.	1443	1.1	1.7	7.1	0.1	0.1	6.4	26	8.3
55532	0	0	1	0	Dgo	42.5162	75.5279	2.6	723.9	493	56957.	1377	1.3	1.1	7.1	0.1	0.1	5.9	25	8.1
55533	0	0	1	0	Dgo	42.5165	75.5279	2.6	724.0	480	56956.	1398	1.3	1.1	6.7	0.1	0.1	5.4	26	7.9
55534	0	0	1	0	Dgo	42.5169	75.5279	2.6	724.0	473	56955.	1310	1.1	-0.1	7.2	0.1	0.1	7.0	18	7.7
55535	0	0	1	0	Dgo	42.5173	75.5280	2.6	724.1	470	56955.	1304	1.0	1.5	7.9	0.1	0.1	7.9	24	7.4
55536	0	0	0	0	Dgo	42.5177	75.5280	2.6	724.1	470	56954.	1336	0.7	1.9	8.0	2.8	0.3	12.1	28	7.2
55537	0	0	0	0	Dgo	42.5181	75.5280	2.6	724.2	477	56952.	1358	1.1	2.5	5.4	2.4	0.5	5.1	31	6.9
55538	0	0	0	0	Dgo	42.5185	75.5280	2.6	724.3	489	56951.	1356	1.1	1.8	4.8	1.7	0.4	4.7	24	6.8
55539	0	0	1	0	Dgo	42.5189	75.5280	2.6	724.4	500	56951.	1414	1.2	1.1	8.2	0.1	0.1	7.1	27	6.5
55540	0	0	0	0	Dgo	42.5192	75.5280	2.6	724.5	507	56952.	1306	1.2	1.9	4.7	1.6	0.4	3.9	27	6.4
55541	0	0	0	0	Dgo	42.5196	75.5280	2.6	724.5	511	56952.	1265	0.8	3.1	5.8	3.9	0.6	7.2	35	6.4
55542	0	0	1	0	Dgo	42.5200	75.5281	2.6	724.6	514	56951.	1302	1.1	0.7	6.7	0.1	0.1	6.6	39	6.2
55543	0	0	1	0	Dgo	42.5204	75.5281	2.6	724.7	530	56950.	1421	1.1	0.6	8.4	0.1	0.1	8.3	29	5.9
55544	0	0	0	0	Dgo	42.5208	75.5281	2.6	724.8	548	56951.	1510	0.8	3.2	7.3	4.0	0.5	9.2	17	5.5
55545	0	0	0	0	Dgo	42.5212	75.5281	2.6	724.9	567	56952.	1536	1.4	2.9	9.0	2.2	0.4	6.9	26	5.2
55546	0	0	1	0	Dgo	42.5216	75.5281	2.6	725.0	572	56953.	1478	1.3	1.6	5.0	0.1	0.1	3.8	37	4.7

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1010

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
55547	0	0	0	0	Dgo	42.5219	75.5281	2.6	725.0	576	56954.	1511	1.5	3.0	5.0	2.0	0.6	3.3	32	4.3
55548	0	0	0	0	Dgo	42.5223	75.5282	2.6	725.1	575	56958.	1534	1.3	2.9	9.7	2.3	0.3	7.8	32	3.8
55549	0	0	0	0	Dgo	42.5227	75.5282	2.6	725.2	571	56961.	1513	1.2	2.5	7.8	2.1	0.4	6.6	23	3.4
55550	0	0	0	0	Dgo	42.5231	75.5282	2.6	725.3	563	56960.	1439	1.2	2.3	8.5	2.1	0.3	7.7	22	2.9
55551	0	0	0	0	Dgo	42.5235	75.5282	2.6	725.4	557	56955.	1540	1.3	2.4	8.3	1.9	0.3	6.6	26	2.6
55552	0	0	0	0	Dgu	42.5239	75.5282	2.6	725.4	555	56949.	1401	1.2	2.7	8.1	2.3	0.4	6.8	27	2.3
55553	0	0	0	0	Dgu	42.5242	75.5282	2.6	725.5	553	56945.	1537	1.4	2.3	6.8	1.8	0.4	5.2	24	2.0
55554	0	0	0	0	Dgu	42.5246	75.5282	2.6	725.6	551	56944.	1488	1.3	2.5	7.4	1.9	0.4	5.8	32	1.9
55555	0	0	0	0	Dgu	42.5250	75.5282	2.6	725.6	548	56947.	1532	1.0	2.1	6.8	2.3	0.3	7.3	16	1.7
55556	0	0	0	0	Dgu	42.5253	75.5282	2.6	725.7	543	56949.	1410	0.9	2.4	10.5	2.8	0.3	12.3	17	1.6
55557	0	0	0	0	Dgu	42.5257	75.5282	2.6	725.8	538	56949.	1354	0.9	1.8	8.5	2.1	0.3	10.1	29	1.6
55558	0	0	0	0	Dgu	42.5261	75.5282	2.6	725.9	533	56947.	1460	1.2	4.3	8.7	3.8	0.5	7.8	21	1.7
55559	0	0	0	0	Dgu	42.5264	75.5282	2.7	726.0	527	56945.	1377	0.8	2.4	8.6	3.2	0.3	11.6	31	1.8
55560	0	0	0	0	Dgu	42.5268	75.5282	2.7	726.1	512	56942.	1363	1.0	2.3	4.5	2.5	0.6	4.9	24	1.8
55561	0	0	0	0	Dgu	42.5272	75.5282	2.7	726.1	494	56939.	1262	1.2	1.5	5.1	1.3	0.3	4.5	28	1.9
55562	0	0	0	0	Dgu	42.5275	75.5282	2.7	726.2	483	56936.	1273	0.9	3.9	4.5	4.6	0.9	5.3	30	2.0
55563	0	0	0	0	Dgu	42.5279	75.5282	2.7	726.3	476	56934.	1267	0.7	3.7	5.8	5.5	0.7	8.6	22	2.1
55564	0	0	0	0	Dgu	42.5283	75.5282	2.7	726.4	469	56933.	1233	0.9	2.5	7.5	2.9	0.4	8.8	23	2.2
55566	0	0	0	0	Dgu	42.5290	75.5283	2.7	726.4	455	56932.	1276	1.1	2.9	5.3	2.6	0.6	4.8	24	2.4
55567	0	0	1	0	Dgu	42.5294	75.5283	2.7	726.5	445	56931.	1160	0.8	-0.1	7.1	0.1	0.1	9.6	25	2.5
55568	0	0	0	0	Dgu	42.5298	75.5283	2.7	726.5	439	56932.	1159	1.1	2.3	6.5	2.1	0.4	6.1	23	2.5
55569	0	0	0	0	Dgu	42.5301	75.5283	2.7	726.6	432	56932.	1201	1.1	2.8	7.0	2.7	0.4	6.8	28	2.3
55570	0	0	0	0	Dgu	42.5305	75.5283	2.7	726.6	437	56934.	1184	0.7	1.8	5.5	2.8	0.4	8.4	21	2.3
55571	0	0	0	0	Dgu	42.5308	75.5283	2.7	726.6	441	56934.	1253	1.0	2.8	5.9	2.8	0.5	6.0	21	2.2
55572	0	0	0	0	Dgu	42.5312	75.5283	2.7	726.7	451	56932.	1193	0.9	1.7	5.1	2.0	0.4	5.9	37	2.3
55573	0	0	0	0	Dgu	42.5316	75.5283	2.7	726.8	456	56930.	1251	1.0	2.5	6.3	2.5	0.4	6.3	22	2.4
55574	0	0	0	0	Dgu	42.5320	75.5283	2.7	726.8	456	56929.	1283	0.9	1.8	5.8	2.2	0.4	7.1	27	2.6
55575	0	0	0	0	Dgu	42.5323	75.5283	2.8	726.8	455	56929.	1244	1.1	2.7	5.6	2.6	0.5	5.3	19	2.8
55576	0	0	0	0	Dgu	42.5327	75.5283	2.8	726.9	456	56928.	1243	1.0	2.3	6.3	2.5	0.4	6.8	21	3.2
55577	0	0	0	0	Dgu	42.5331	75.5283	2.8	726.9	455	56926.	1287	1.1	1.6	7.3	1.5	0.3	7.1	22	3.6
55578	0	0	0	0	Dgu	42.5334	75.5283	2.8	727.0	452	56925.	1180	0.7	2.6	5.1	3.9	0.5	7.9	21	4.0
55579	0	0	0	0	Dgu	42.5338	75.5283	2.8	727.0	442	56924.	1207	0.8	2.3	3.9	2.9	0.6	4.9	29	4.2
55580	0	0	0	0	Dgu	42.5342	75.5283	2.8	727.0	439	56924.	1209	0.8	1.6	6.3	2.1	0.3	8.0	26	4.4
55581	0	0	0	0	Dgu	42.5345	75.5283	2.8	727.1	441	56926.	1270	0.7	2.5	7.6	3.9	0.4	12.0	15	4.6
55582	0	0	1	0	Dgu	42.5349	75.5283	2.8	727.1	440	56927.	1310	0.7	1.2	6.6	0.1	0.1	10.2	28	4.8
55583	0	0	0	0	Dgu	42.5353	75.5283	2.8	727.1	438	56928.	1322	1.0	2.5	7.5	2.6	0.4	7.9	19	4.6
55584	0	0	0	0	Dgu	42.5356	75.5283	2.8	727.1	430	56929.	1336	1.1	2.2	7.1	2.0	0.3	6.4	20	4.3
55585	0	0	0	0	Dgu	42.5360	75.5283	2.8	727.1	419	56930.	1263	0.6	2.2	7.5	4.1	0.3	14.0	28	4.1
55586	0	0	0	0	Dgu	42.5364	75.5283	2.8	727.1	404	56930.	1280	1.0	2.1	4.4	2.2	0.5	4.7	28	4.0
55587	0	0	0	0	Dgu	42.5368	75.5283	2.8	727.1	388	56931.	1249	0.7	2.3	7.1	3.3	0.4	10.4	35	3.9
55588	0	0	0	0	Dgu	42.5371	75.5283	2.8	727.1	379	56932.	1287	1.0	2.0	7.8	2.2	0.3	8.3	30	3.7
55589	0	0	0	0	Dgu	42.5375	75.5283	2.8	727.1	368	56933.	1127	0.9	1.8	6.4	2.1	0.3	7.6	16	3.5
55590	0	0	0	0	Dgu	42.5378	75.5283	2.8	727.1	360	56933.	1210	0.8	2.5	5.6	3.2	0.5	7.3	21	3.3
55591	0	0	0	0	Dgu	42.5382	75.5283	2.8	727.1	356	56933.	1148	0.9	2.8	4.3	3.2	0.7	5.0	19	3.2
55592	0	0	0	0	Dgu	42.5386	75.5283	2.8	727.1	361	56933.	1226	1.0	2.1	4.3	2.1	0.5	4.3	18	3.3
55593	0	0	0	0	Dgu	42.5390	75.5283	2.8	727.1	370	56935.	1229	0.9	2.6	5.6	3.0	0.5	6.5	13	3.4
55594	0	0	0	0	Dgu	42.5393	75.5283	2.8	727.1	379	56939.	1184	0.8	1.3	5.5	1.6	0.3	7.2	24	3.6
55595	0	0	0	0	Dgu	42.5397	75.5283	2.8	727.1	385	56946.	1236	0.8	2.7	7.6	3.5	0.4	10.0	23	3.9
55596	0	0	0	0	Dgu	42.5401	75.5283	2.8	727.1	387	56953.	1223	0.8	1.9	8.4	2.4	0.3	11.2	29	4.1
55597	0	0	0	0	Dgu	42.5404	75.5283	2.8	727.1	389	56952.	1232	0.9	1.7	7.0	2.1	0.3	8.5	25	4.3

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1010

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
55598	0	0	0	0	Dgu	42.5408	75.5283	2.8	727.1	390	56937.	1307	1.0	2.3	7.9	2.3	0.3	8.3	29	4.5
55599	0	0	1	0	Dgu	42.5412	75.5283	2.8	727.1	390	56920.	1254	1.0	1.1	5.7	0.1	0.1	6.0	19	4.7
55600	0	0	0	0	Dgu	42.5415	75.5283	2.8	727.1	384	56911.	1235	1.0	2.3	6.2	2.4	0.4	6.6	25	4.9
55601	0	0	0	0	Dgu	42.5419	75.5284	2.8	727.1	374	56911.	1323	1.1	1.7	4.6	1.5	0.4	4.2	31	4.9
55602	0	0	0	0	Dgu	42.5423	75.5284	2.8	727.1	366	56916.	1322	1.1	3.5	6.1	3.3	0.6	5.8	19	4.7
55603	0	0	0	0	Dgu	42.5426	75.5284	2.8	727.1	359	56920.	1296	1.3	1.3	6.2	1.1	0.3	4.9	38	4.8
55604	0	0	0	0	Dgu	42.5430	75.5284	2.8	727.0	354	56924.	1308	0.9	1.5	5.5	1.6	0.3	6.1	32	4.8
55605	0	0	0	0	Dgu	42.5434	75.5284	2.8	727.0	350	56927.	1280	0.9	2.5	5.9	2.8	0.5	6.6	25	4.9
55606	0	0	0	0	Dgu	42.5437	75.5284	2.8	726.9	348	56928.	1284	0.9	2.8	7.9	3.4	0.4	9.7	19	5.0
55607	0	0	0	0	Dgu	42.5441	75.5284	2.8	726.9	347	56928.	1264	0.9	1.4	8.6	1.6	0.2	9.8	23	5.0
55608	0	0	0	0	Dgu	42.5445	75.5284	2.8	726.8	349	56927.	1350	1.2	2.7	5.2	2.4	0.6	4.7	24	5.3
55609	0	0	1	0	Dgu	42.5448	75.5284	2.8	726.8	352	56926.	1339	1.3	0.9	7.2	0.1	0.1	5.5	26	5.6
55610	0	0	1	0	Dgu	42.5452	75.5284	2.8	726.7	356	56926.	1394	1.3	1.1	6.2	0.1	0.1	4.9	27	5.8
55611	0	0	1	0	Dgu	42.5456	75.5284	2.8	726.6	360	56926.	1398	1.1	1.3	7.9	0.1	0.1	7.3	27	6.0
55612	0	0	0	0	Dgu	42.5459	75.5284	2.8	726.6	363	56926.	1375	1.1	2.5	7.8	2.4	0.4	7.3	18	6.2
55613	0	0	0	0	Dgu	42.5463	75.5284	2.8	726.5	364	56925.	1367	1.0	3.1	4.4	3.4	0.7	4.9	22	6.4
55614	0	0	0	0	Dgu	42.5467	75.5284	2.8	726.5	363	56924.	1397	1.1	2.3	8.0	2.0	0.3	7.2	24	6.7
55615	0	0	1	0	Dgu	42.5471	75.5284	2.8	726.4	360	56923.	1371	0.9	1.2	7.6	0.1	0.1	8.4	31	6.9
55616	0	0	0	0	Dgu	42.5474	75.5284	2.8	726.4	357	56924.	1373	1.1	2.3	7.5	2.3	0.3	7.3	18	7.2
55617	0	0	0	0	Dgu	42.5478	75.5284	2.7	726.3	355	56923.	1327	1.0	1.7	7.8	1.7	0.3	7.9	27	7.0
55618	0	0	1	0	Dgu	42.5482	75.5284	2.7	726.2	355	56921.	1352	0.9	0.4	6.5	0.1	0.1	7.7	20	6.9
55619	0	0	0	0	Dgu	42.5485	75.5284	2.7	726.2	355	56922.	1287	0.9	2.2	6.8	2.5	0.4	7.7	29	6.6
55620	0	0	0	0	Dgu	42.5489	75.5284	2.7	726.1	358	56923.	1245	0.9	1.8	5.4	2.1	0.4	6.3	25	6.3
55621	0	0	0	0	Dgu	42.5493	75.5284	2.7	726.1	361	56922.	1234	0.8	1.6	7.4	2.0	0.3	9.3	23	6.0
55622	0	0	0	0	Dgu	42.5496	75.5284	2.7	726.1	366	56922.	1337	1.1	2.1	7.7	2.0	0.3	7.3	27	5.6
55623	0	0	0	0	Dgu	42.5500	75.5284	2.7	726.1	371	56923.	1234	0.9	2.4	5.6	2.8	0.5	6.5	20	5.3
55624	0	0	0	0	Dgu	42.5504	75.5284	2.7	726.0	375	56922.	1280	0.9	2.6	9.2	3.2	0.3	11.4	20	5.1
55625	0	0	0	0	Dgu	42.5507	75.5284	2.7	726.0	379	56922.	1283	1.0	2.0	5.7	2.2	0.4	6.2	28	4.9
55626	0	0	0	0	Dgu	42.5511	75.5284	2.7	726.0	384	56921.	1204	0.9	1.8	4.7	2.0	0.4	5.4	26	4.7
55627	0	0	0	0	Dgu	42.5515	75.5284	2.7	726.0	388	56921.	1283	1.0	3.0	7.3	3.1	0.5	7.6	25	4.9
55628	0	0	0	0	Dgu	42.5518	75.5284	2.6	726.0	391	56922.	1349	0.8	1.6	8.0	2.0	0.2	10.2	15	4.9
55629	0	0	0	0	Dgu	42.5522	75.5284	2.6	726.0	391	56923.	1295	1.1	2.7	6.2	2.5	0.5	5.8	24	4.9
55630	0	0	0	0	Dgu	42.5526	75.5284	2.6	726.0	375	56924.	1246	0.8	2.8	5.5	3.7	0.6	7.2	29	4.7
55631	0	0	0	0	Dgu	42.5529	75.5284	2.6	726.1	365	56925.	1184	0.7	1.9	5.9	2.7	0.4	8.4	24	4.5
55632	0	0	0	0	Dgu	42.5533	75.5284	2.6	726.1	358	56925.	1131	0.7	1.6	6.5	2.3	0.3	9.6	28	4.3
55633	0	0	0	0	Dgu	42.5537	75.5284	2.6	726.1	368	56926.	1184	0.9	1.7	6.6	1.9	0.3	7.6	23	4.1
55634	0	0	0	0	Dgu	42.5541	75.5284	2.6	726.1	388	56925.	1233	0.9	1.9	7.1	2.4	0.3	8.9	26	3.9
55635	0	0	0	0	Dgu	42.5544	75.5284	2.6	726.2	412	56924.	1232	1.2	2.4	6.7	2.0	0.4	5.7	32	3.6
55636	0	0	0	0	Dgu	42.5548	75.5285	2.6	726.2	441	56922.	1308	0.8	3.3	4.6	4.2	0.8	5.8	26	3.6
55637	0	0	0	0	Dgu	42.5552	75.5285	2.5	726.3	463	56920.	1234	0.9	2.6	5.3	3.0	0.5	6.3	31	3.5
55638	0	0	0	0	Dgu	42.5555	75.5285	2.5	726.4	481	56920.	1260	0.8	3.9	5.8	5.3	0.7	7.9	27	3.5
55639	0	0	0	0	Dgu	42.5559	75.5285	2.5	726.5	495	56920.	1428	1.2	2.7	7.1	2.3	0.4	6.2	25	3.5
55640	0	0	1	0	Dgu	42.5563	75.5285	2.5	726.6	502	56918.	1202	1.1	1.5	6.0	0.1	0.1	5.4	36	3.4
55641	0	0	0	0	Dgu	42.5566	75.5285	2.5	726.7	504	56917.	1306	1.0	2.5	5.4	2.6	0.5	5.5	22	3.3
55642	0	0	0	0	Dgu	42.5570	75.5285	2.5	726.8	503	56916.	1274	1.0	2.9	6.3	2.9	0.5	6.4	22	3.2
55643	0	0	0	0	Dgu	42.5574	75.5285	2.5	726.9	502	56917.	1259	1.0	1.6	4.3	1.6	0.4	4.4	28	3.0
55644	0	0	0	0	Dgu	42.5577	75.5285	2.5	727.1	501	56918.	1303	1.4	2.6	7.0	1.9	0.4	5.1	20	3.1
55645	0	0	0	0	Dgu	42.5581	75.5285	2.5	727.2	498	56920.	1346	1.1	1.7	6.1	1.6	0.3	5.8	23	3.2
55646	0	0	0	0	Dgu	42.5585	75.5285	2.5	727.3	494	56920.	1375	1.2	2.3	5.7	1.9	0.4	4.8	27	3.2
55647	0	0	0	0	Dgu	42.5588	75.5285	2.5	727.4	487	56921.	1314	1.0	4.5	7.4	4.9	0.7	8.0	25	3.2

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1010

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
55648	0	0	0	0	Dgu	42.5592	75.5285	2.5	727.6	478	56922.	1330	1.1	3.3	4.8	3.0	0.7	4.5	30	3.4
55649	0	0	0	0	Dgu	42.5596	75.5285	2.5	727.7	467	56923.	1311	1.2	1.6	7.4	1.3	0.3	6.2	27	3.3
55650	0	0	0	0	Dgu	42.5599	75.5285	2.5	727.8	456	56923.	1316	1.3	2.4	4.6	1.9	0.6	3.6	26	3.3
55651	0	0	0	0	Dgu	42.5603	75.5285	2.5	727.9	445	56923.	1316	1.0	3.0	6.4	3.1	0.5	6.6	19	3.2
55652	0	0	0	0	Dgu	42.5607	75.5285	2.5	728.0	435	56924.	1269	0.9	2.4	6.7	2.6	0.4	7.5	20	3.1
55653	0	0	0	0	Dgu	42.5610	75.5285	2.5	728.1	425	56926.	1204	1.0	3.0	4.7	3.2	0.7	5.0	27	2.9
55654	0	0	0	0	Dgu	42.5614	75.5285	2.5	728.2	417	56927.	1245	0.8	4.0	3.5	5.5	1.2	4.8	31	2.9
55655	0	0	0	0	Dgu	42.5617	75.5285	2.5	728.3	410	56928.	1262	1.1	1.9	5.2	1.8	0.4	4.8	29	2.9
55657	0	0	0	0	Dgu	42.5625	75.5284	2.5	728.4	402	56929.	1177	0.9	1.7	5.6	1.9	0.3	6.2	25	3.1
55658	0	0	0	0	Dgu	42.5628	75.5284	2.5	728.5	394	56930.	1266	1.0	1.5	6.1	1.6	0.3	6.7	28	3.4
55659	0	0	0	0	Dgu	42.5632	75.5284	2.5	728.6	387	56931.	1285	1.3	3.3	5.1	2.5	0.7	3.9	15	3.6
55660	0	0	0	0	Dgu	42.5635	75.5284	2.5	728.7	382	56932.	1216	1.1	1.4	4.1	1.3	0.4	3.8	25	3.8
55661	0	0	0	0	Dgu	42.5639	75.5284	2.5	728.7	380	56933.	1255	1.0	2.6	5.2	2.7	0.6	5.3	35	4.1
55662	0	0	0	0	Dgu	42.5642	75.5284	2.5	728.8	380	56933.	1211	1.1	2.0	4.3	1.8	0.5	4.0	18	4.0
55663	0	0	0	0	Dgu	42.5646	75.5284	2.5	728.9	380	56933.	1225	1.0	2.5	7.0	2.6	0.4	7.4	20	3.8
55664	0	0	0	0	Dgu	42.5650	75.5284	2.5	729.0	378	56933.	1209	1.2	2.1	7.5	1.9	0.3	6.8	21	3.7
55665	0	0	0	0	Dgu	42.5653	75.5284	2.5	729.0	374	56934.	1204	1.1	1.6	3.9	1.6	0.5	3.8	34	3.3
55666	0	0	0	0	Dgu	42.5657	75.5283	2.5	729.1	370	56936.	1198	1.2	1.6	2.7	1.5	0.6	2.4	27	3.0
55667	0	0	0	0	Dgu	42.5660	75.5283	2.5	729.1	367	56936.	1243	1.0	3.5	5.1	3.6	0.7	5.3	20	2.7
55668	0	0	0	0	Dgu	42.5664	75.5283	2.5	729.2	364	56937.	1265	1.1	1.6	5.8	1.6	0.3	5.8	25	2.7
55669	0	0	0	0	Dgu	42.5667	75.5283	2.5	729.2	362	56938.	1182	0.9	2.2	7.3	2.4	0.3	8.1	26	2.8
55670	0	0	0	0	Dgu	42.5671	75.5283	2.5	729.2	361	56940.	1285	1.3	2.4	6.1	1.9	0.4	5.0	28	2.8
55671	0	0	0	0	Dgu	42.5675	75.5283	2.5	729.3	361	56941.	1211	1.2	2.4	4.6	2.1	0.6	3.9	28	2.8
55672	0	0	0	0	Dgu	42.5678	75.5283	2.5	729.3	361	56943.	1219	1.0	1.8	5.2	1.9	0.4	5.3	18	2.9
55673	0	0	0	0	Dgu	42.5682	75.5283	2.5	729.3	363	56944.	1313	0.9	2.1	4.9	2.3	0.5	5.4	23	3.3
55674	0	0	0	0	Dgu	42.5685	75.5283	2.5	729.4	364	56943.	1224	1.1	1.2	5.5	1.1	0.3	5.2	25	3.4
55675	0	0	0	0	Dgu	42.5689	75.5283	2.5	729.4	364	56942.	1134	0.9	2.8	6.3	3.2	0.5	7.4	32	3.6
55676	0	0	0	0	Dgu	42.5693	75.5282	2.5	729.4	364	56942.	1180	1.1	1.9	7.3	1.9	0.3	7.2	30	4.0
55677	0	0	0	0	Dgu	42.5696	75.5282	2.5	729.4	364	56942.	949	0.8	1.5	5.2	1.9	0.3	6.8	20	4.5
55678	0	0	1	0	Dgu	42.5700	75.5282	2.5	729.4	364	56942.	882	0.6	1.1	4.8	0.1	0.1	8.5	18	4.9
55679	0	0	0	0	Dgu	42.5703	75.5282	2.5	729.5	364	56943.	707	0.6	1.9	2.8	3.6	0.7	5.4	26	5.3
55680	0	0	1	0	Dgu	42.5707	75.5282	2.5	729.4	364	56944.	589	0.5	1.0	3.8	0.1	0.1	0.1	18	5.4
55631	0	0	1	1	Dgu	42.5710	75.5282	2.5	729.4	364	56946.	454	0.4	0.4	1.1	0.1	0.1	0.1	29	5.5
55682	0	0	0	0	Dgu	42.5714	75.5282	2.5	729.4	364	56948.	481	0.3	1.4	2.2	0.1	0.7	0.1	32	5.7
55683	0	1	1	0	Dgu	42.5718	75.5282	2.5	729.4	364	56950.	438	0.2	0.1	2.3	0.1	0.1	0.1	21	5.6
55684	0	0	0	0	Dgu	42.5721	75.5282	2.5	729.4	363	56952.	542	0.3	1.3	1.6	0.1	0.8	0.1	22	5.7
55685	0	0	0	0	Dgu	42.5725	75.5282	2.5	729.3	363	56954.	680	0.4	1.0	2.6	0.1	0.4	0.1	10	5.7
55686	0	0	0	0	Dgu	42.5728	75.5281	2.5	729.3	365	56956.	801	0.8	1.3	2.7	1.8	0.5	3.7	22	5.6
55687	0	0	1	0	Dgu	42.5732	75.5281	2.5	729.2	371	56956.	914	0.7	0.7	5.3	0.1	0.1	7.8	29	5.7
55688	0	0	0	0	Dgu	42.5735	75.5281	2.5	729.1	376	56957.	848	0.8	1.6	2.6	2.0	0.6	3.4	32	5.8
55689	0	0	0	0	Dgu	42.5739	75.5281	2.5	729.0	381	56957.	722	0.5	1.4	2.9	0.1	0.5	0.1	32	5.9
55690	0	0	1	0	Dgu	42.5743	75.5281	2.5	729.0	385	56958.	659	0.7	0.4	2.1	0.1	0.1	3.1	26	6.2
55691	0	0	1	0	Dgu	42.5746	75.5281	2.5	728.8	389	56959.	649	0.6	0.3	1.9	0.1	0.1	3.8	25	6.6
55692	0	0	1	0	Dgu	42.5750	75.5281	2.5	728.8	393	56959.	734	0.7	0.4	2.9	0.1	0.1	4.1	24	7.0
55693	0	0	1	0	Dgu	42.5753	75.5281	2.5	728.7	394	56960.	833	0.8	0.5	5.3	0.1	0.1	6.9	34	7.3
55694	0	0	1	0	Dgu	42.5757	75.5281	2.5	728.6	392	56961.	1027	0.7	1.1	3.3	0.1	0.1	5.1	33	7.4
55695	0	0	0	0	Dgu	42.5760	75.5281	2.5	728.6	383	56961.	1174	0.9	1.8	6.7	2.2	0.3	8.1	21	7.5
55696	0	0	0	0	Dgu	42.5764	75.5280	2.5	728.5	372	56961.	1289	1.0	1.7	4.8	1.8	0.4	4.9	18	7.7
55697	0	0	0	0	Dgu	42.5768	75.5280	2.5	728.5	362	56962.	1296	1.3	1.9	7.8	1.5	0.3	6.2	24	7.9
55698	0	0	0	0	Dgu	42.5771	75.5280	2.5	728.5	356	56965.	1302	1.0	2.5	4.5	2.6	0.6	4.6	27	7.8

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1010

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
55699	0	0	0	0	Dgu	42.5775	75.5280	2.5	728.4	356	56970.	1315	0.9	2.6	6.5	3.3	0.4	8.1	22	8.0
55700	0	0	0	0	Dgu	42.5778	75.5280	2.5	728.4	358	56976.	1261	1.0	1.7	5.7	1.8	0.3	6.1	28	8.1
55701	0	0	0	0	Dgu	42.5782	75.5280	2.5	728.5	362	56979.	1208	0.9	1.6	6.0	1.9	0.3	6.9	27	8.2
55702	0	0	0	0	Dgu	42.5785	75.5280	2.5	728.5	367	56980.	1260	1.1	2.7	6.9	2.5	0.4	6.4	25	8.3
55703	0	0	1	0	Dgu	42.5789	75.5280	2.5	728.5	369	56979.	1274	1.3	1.1	3.0	0.1	0.1	2.5	32	8.3
55704	0	0	0	0	Dgu	42.5793	75.5280	2.5	728.6	367	56979.	1261	1.1	2.6	4.0	2.4	0.7	3.7	20	8.4
55705	0	0	0	0	Dgu	42.5796	75.5280	2.5	728.6	362	56979.	1240	1.1	2.8	6.0	2.7	0.5	5.9	31	8.4
55706	0	0	0	0	Dgu	42.5800	75.5279	2.5	728.7	355	56981.	1240	1.1	1.6	3.5	1.6	0.5	3.4	27	8.3
55707	0	0	0	0	Dgu	42.5803	75.5279	2.5	728.7	348	56983.	1272	1.0	2.2	3.5	2.2	0.7	3.5	20	8.3
55708	0	0	0	0	Dgu	42.5807	75.5279	2.5	728.8	339	56985.	1191	0.9	1.8	4.9	2.0	0.4	5.6	26	8.5
55709	0	0	0	0	Dgu	42.5810	75.5279	2.5	728.8	330	56985.	1194	0.9	3.8	4.5	4.4	0.9	5.3	18	8.5
55710	0	0	0	0	Dgu	42.5814	75.5279	2.5	728.9	321	56985.	1339	0.9	2.2	5.4	2.5	0.4	6.3	26	8.5
55711	0	0	0	0	Dgu	42.5818	75.5279	2.5	728.9	319	56986.	1280	0.9	1.6	5.8	1.9	0.3	6.7	19	8.7
55712	0	0	0	0	Dgu	42.5821	75.5279	2.5	729.0	327	56987.	1335	1.0	2.4	5.3	2.6	0.5	5.7	30	9.1
55713	0	0	0	0	Dgu	42.5825	75.5279	2.5	729.0	337	56986.	1294	1.0	2.2	6.4	2.3	0.4	6.4	24	9.4
55714	0	0	0	0	Dgu	42.5828	75.5279	2.5	729.0	347	56983.	1317	1.2	2.9	5.8	2.6	0.6	5.2	16	9.9
55715	0	0	1	0	Dgu	42.5832	75.5279	2.5	729.1	358	56982.	1389	1.3	1.1	6.2	0.1	0.1	5.0	26	10.2
55716	0	0	1	0	Dgu	42.5836	75.5279	2.5	729.1	371	56983.	1272	1.1	0.4	7.2	0.1	0.1	6.6	28	10.5
55717	0	0	1	0	Dgu	42.5839	75.5278	2.5	729.1	380	56985.	1228	0.9	0.9	6.0	0.1	0.1	6.8	23	10.5
55718	0	0	1	0	Dgu	42.5843	75.5278	2.5	729.0	382	56986.	1210	1.2	1.2	4.4	0.1	0.1	3.9	28	10.7
55719	0	0	1	0	Dgu	42.5846	75.5278	2.5	729.0	382	56988.	1154	0.8	-0.2	4.6	0.1	0.1	6.5	19	10.8
55720	0	0	0	0	Dgu	42.5850	75.5279	2.5	729.0	382	56991.	1153	0.7	1.6	6.3	2.3	0.3	9.3	33	11.0
55721	0	0	1	0	Dgu	42.5854	75.5279	2.5	729.0	381	56993.	1204	0.8	1.0	5.7	0.1	0.1	7.3	16	11.2
55722	0	0	1	0	Dgu	42.5858	75.5279	2.5	728.9	381	56993.	1217	1.2	0.5	5.5	0.1	0.1	4.8	27	11.3
55723	0	0	1	0	Dgu	42.5863	75.5280	2.5	728.9	380	56994.	1122	0.7	1.1	6.6	0.1	0.1	9.6	25	11.6
55724	0	0	1	0	Dgu	42.5867	75.5280	2.5	728.8	383	56996.	1168	0.9	0.9	5.2	0.1	0.1	6.4	31	11.6
55725	0	0	1	0	Dgu	42.5871	75.5280	2.5	728.8	387	57000.	1235	1.1	0.7	5.7	0.1	0.1	5.6	17	11.7
55726	0	0	0	0	Dgu	42.5875	75.5281	2.5	728.7	393	57001.	1239	0.9	1.7	5.2	1.9	0.4	5.9	16	11.8
55727	0	0	1	0	Dgu	42.5879	75.5281	2.5	728.7	399	57003.	1181	0.9	0.3	5.3	0.1	0.1	6.3	30	11.5
55728	0	0	1	0	Dgu	42.5883	75.5281	2.5	728.6	404	57005.	1263	1.1	1.1	7.4	0.1	0.1	6.9	25	11.3
55729	0	0	0	0	Dgu	42.5887	75.5282	2.5	728.6	410	57007.	1227	1.0	1.8	9.2	1.9	0.2	9.7	28	11.2
55730	0	0	1	0	Dgu	42.5891	75.5282	2.5	728.5	416	57009.	1178	0.8	0.2	6.7	0.1	0.1	9.2	22	11.2
55731	0	0	1	0	Dgu	42.5895	75.5282	2.5	728.5	422	57009.	1253	1.0	1.3	6.1	0.1	0.1	6.5	19	11.3
55732	0	0	0	0	Dgu	42.5899	75.5283	2.5	728.5	425	57010.	1273	0.8	1.8	6.8	2.3	0.3	8.6	14	11.3
55733	0	0	0	0	Dgu	42.5903	75.5283	2.5	728.4	427	57011.	1255	1.0	2.4	5.9	2.5	0.5	6.0	19	11.1
55734	0	0	1	0	Dgu	42.5907	75.5283	2.5	728.4	428	57012.	1265	1.0	1.2	7.1	0.1	0.1	7.4	26	11.1
55735	0	0	1	0	Dgu	42.5911	75.5284	2.5	728.3	429	57015.	1314	1.1	1.4	6.7	0.1	0.1	6.1	29	11.1
55736	0	0	1	0	Dgu	42.5915	75.5284	2.5	728.3	431	57018.	1320	1.2	1.0	4.9	0.1	0.1	4.3	19	11.2
55737	0	0	0	0	Dgu	42.5919	75.5284	2.5	728.3	432	57020.	1358	0.9	2.6	6.8	2.9	0.4	7.5	25	11.0
55738	0	0	1	0	Dgu	42.5924	75.5285	2.5	728.2	433	57023.	1381	1.2	-0.2	4.8	0.1	0.1	4.2	23	10.9
55739	0	0	1	0	Dgu	42.5928	75.5285	2.6	728.2	432	57025.	1351	1.4	0.1	6.2	0.1	0.1	4.7	27	10.8
55740	0	0	0	0	Dgu	42.5932	75.5285	2.6	728.2	432	57028.	1378	1.2	1.9	5.1	1.6	0.4	4.4	26	10.7
55741	0	0	1	0	Dgu	42.5936	75.5285	2.6	728.2	431	57030.	1362	1.2	0.9	9.1	0.1	0.1	7.7	23	10.5
55742	0	0	1	0	Dgu	42.5940	75.5286	2.6	728.1	431	57033.	1290	1.2	-0.3	5.1	0.1	0.1	4.4	29	10.6
55743	0	0	1	0	Dgu	42.5944	75.5286	2.6	728.1	428	57036.	1292	1.1	1.1	7.6	0.1	0.1	6.9	33	10.5
55744	0	0	1	0	Dgu	42.5948	75.5286	2.6	728.1	426	57038.	1302	1.0	0.5	5.4	0.1	0.1	5.4	14	10.5
55745	0	0	0	0	Dgu	42.5952	75.5287	2.6	728.1	424	57039.	1241	1.1	3.0	7.5	2.7	0.4	6.9	25	10.3
55746	0	0	1	0	Dgu	42.5956	75.5287	2.6	728.1	424	57040.	1237	1.1	1.0	6.8	0.1	0.1	6.7	28	10.3
55748	0	0	1	0	Dgu	42.5964	75.5288	2.6	728.1	423	57042.	1317	1.0	1.3	7.2	0.1	0.1	7.2	25	10.4
55749	0	0	0	0	Dgu	42.5968	75.5288	2.6	728.0	422	57043.	1223	0.7	2.7	6.4	3.9	0.5	9.4	21	10.4

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1010

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
55750	0	0	1	0	Dgu	42.5972	75.5288	2.6	728.0	421	57045.	1200	1.1	0.1	5.4	0.1	0.1	5.1	25	10.3
55751	0	0	0	0	Dgu	42.5976	75.5289	2.6	728.0	419	57048.	1184	0.9	1.8	6.1	2.1	0.3	7.3	25	10.2
55752	0	0	1	0	Dgu	42.5980	75.5289	2.6	728.0	418	57051.	1166	1.0	1.1	5.0	0.1	0.1	5.1	19	9.9
55753	0	0	0	0	Dgu	42.5984	75.5289	2.6	728.0	418	57053.	1185	1.0	1.8	3.8	1.8	0.5	4.0	27	10.1
55754	0	0	0	0	Dgu	42.5989	75.5290	2.6	728.0	419	57054.	1179	0.9	2.1	7.3	2.5	0.3	8.9	33	10.1
55755	0	0	1	0	Dgu	42.5993	75.5290	2.6	728.0	421	57057.	1187	1.0	0.9	6.3	0.1	0.1	6.7	20	10.1
55756	0	0	1	0	Dgu	42.5997	75.5290	2.6	728.0	422	57058.	1121	1.1	1.0	4.7	0.1	0.1	4.6	29	10.1
55757	0	0	1	0	Dgu	42.6001	75.5291	2.6	727.9	421	57060.	1055	1.2	0.3	6.1	0.1	0.1	5.4	30	10.0
55758	0	0	1	0	Dgu	42.6005	75.5291	2.6	727.9	421	57061.	1074	0.6	0.5	3.3	0.1	0.1	5.4	30	10.0
55759	0	0	0	0	Dgu	42.6009	75.5291	2.6	727.9	420	57063.	1131	1.1	2.5	3.6	2.5	0.8	3.5	33	10.0
55760	0	0	0	0	Dgu	42.6013	75.5292	2.6	727.9	420	57064.	1148	1.0	1.7	6.6	1.7	0.3	6.9	29	9.7
55761	0	0	0	0	Dgu	42.6017	75.5292	2.6	727.9	419	57065.	1222	1.0	2.5	4.6	2.6	0.6	4.8	22	9.5
55762	0	0	0	0	Dgu	42.6021	75.5292	2.6	727.8	418	57067.	1295	1.1	1.5	5.6	1.4	0.3	5.5	22	9.4
55763	0	0	1	0	Dgu	42.6025	75.5293	2.6	727.8	417	57069.	1266	1.3	0.9	5.4	0.1	0.1	4.2	29	9.3
55764	0	0	1	0	Dgu	42.6029	75.5293	2.6	727.8	418	57072.	1274	1.1	0.6	5.1	0.1	0.1	4.7	21	9.2
55765	0	0	0	0	Dgu	42.6033	75.5293	2.6	727.7	420	57075.	1286	1.0	1.6	4.4	1.6	0.4	4.5	21	9.1
55766	0	0	1	0	Dgu	42.6037	75.5294	2.6	727.7	424	57078.	1233	0.9	0.9	6.7	0.1	0.1	7.6	28	9.0
55767	0	0	1	0	Dgu	42.6041	75.5294	2.6	727.6	428	57081.	1272	1.0	1.0	5.5	0.1	0.1	5.6	34	8.8
55768	0	0	0	0	Dgu	42.6045	75.5294	2.6	727.6	432	57084.	1318	1.2	1.7	8.6	1.5	0.2	7.3	24	8.7
55769	0	0	1	0	Dgu	42.6049	75.5295	2.6	727.6	434	57089.	1415	1.2	0.9	5.9	0.1	0.1	5.2	32	8.4
55770	0	0	1	0	Dgu	42.6054	75.5295	2.6	727.6	437	57096.	1473	1.3	1.2	7.1	0.1	0.1	5.6	14	8.3
55771	0	0	1	0	Dgu	42.6058	75.5295	2.6	727.5	439	57104.	1482	1.6	1.2	5.8	0.1	0.1	3.6	31	8.2
55772	0	0	0	0	Dgu	42.6062	75.5296	2.6	727.5	440	57115.	1486	1.0	2.7	9.3	2.7	0.3	9.2	23	7.9
55773	0	0	1	0	Dgu	42.6066	75.5296	2.6	727.5	435	57127.	1492	1.4	1.3	7.8	1.1	0.1	5.9	17	7.5
55774	0	0	0	0	Dgu	42.6070	75.5296	2.6	727.5	427	57134.	1494	1.2	3.6	6.5	3.0	0.6	5.4	22	7.2
55775	0	0	0	0	Dgu	42.6073	75.5297	2.6	727.5	425	57132.	1483	1.4	3.4	4.7	2.5	0.8	3.4	23	6.9
55776	0	0	0	0	Dgu	42.6076	75.5297	2.6	727.5	427	57124.	1433	1.2	2.3	6.0	2.0	0.4	5.2	27	6.5
55777	0	0	0	0	Dgu	42.6079	75.5298	2.6	727.5	433	57117.	1477	1.4	2.5	6.9	1.9	0.4	5.1	20	5.9
55778	0	0	0	0	Dgu	42.6082	75.5298	2.6	727.5	434	57115.	1444	1.1	2.5	4.3	2.3	0.6	4.0	20	5.4
55779	0	0	0	0	Dgu	42.6085	75.5298	2.6	727.5	434	57116.	1364	1.2	1.5	8.0	1.4	0.2	7.2	18	4.9
55780	0	0	0	0	Dgu	42.6088	75.5299	2.6	727.5	433	57116.	1402	1.1	1.8	4.3	1.7	0.5	3.9	30	4.4
55781	0	0	0	0	Dgu	42.6092	75.5299	2.6	727.5	433	57117.	1410	1.5	3.4	6.2	2.4	0.6	4.3	32	4.0
55782	0	0	1	0	Dgu	42.6095	75.5300	2.6	727.4	433	57117.	1529	1.4	1.4	9.3	0.1	0.1	6.8	22	3.6
55783	0	0	0	0	Dgu	42.6098	75.5300	2.6	727.4	434	57118.	1554	1.3	2.8	7.2	2.1	0.4	5.6	16	3.3
55784	0	0	0	0	Dgu	42.6101	75.5300	2.6	727.4	435	57121.	1464	1.3	3.9	5.2	3.0	0.8	4.0	17	3.2
55785	0	0	0	0	Dgu	42.6104	75.5301	2.6	727.3	436	57125.	1468	1.1	3.3	6.0	3.0	0.6	5.6	26	3.2
55786	0	0	0	0	Dgu	42.6107	75.5301	2.6	727.3	438	57129.	1422	1.2	2.4	5.3	2.2	0.5	4.7	22	3.3
55787	0	0	1	0	Dgu	42.6110	75.5302	2.6	727.3	441	57132.	1324	1.2	1.3	7.7	0.1	0.1	6.8	28	3.2
55788	0	0	0	0	Dgu	42.6113	75.5302	2.6	727.2	445	57134.	1234	1.0	2.1	3.5	2.2	0.6	3.6	25	3.2
55789	0	0	0	0	Dgu	42.6116	75.5302	2.6	727.2	450	57136.	1178	0.9	1.8	3.8	1.9	0.5	4.2	20	3.1
55790	0	0	0	0	Dgu	42.6120	75.5303	2.6	727.1	456	57138.	1122	0.9	2.9	5.7	3.4	0.6	6.6	30	3.0
55791	0	0	0	0	Dgu	42.6123	75.5303	2.6	727.1	462	57140.	1116	0.8	2.8	4.1	3.6	0.7	5.2	23	2.9
55792	0	0	0	0	Dgu	42.6126	75.5304	2.6	727.0	469	57142.	1103	0.8	3.0	1.7	3.8	1.8	2.2	18	2.8
55793	0	0	0	0	Dgu	42.6129	75.5304	2.6	727.0	474	57145.	1067	0.9	1.4	5.0	1.6	0.3	5.6	32	2.7
55794	0	0	0	0	Dgu	42.6132	75.5304	2.6	727.0	478	57148.	1060	1.1	2.3	4.1	2.1	0.6	3.8	35	2.9
55795	0	0	0	1	Dgu	42.6135	75.5305	2.6	727.0	481	57149.	1026	0.9	2.0	0.9	2.3	0.1	0.1	25	3.0
55796	0	0	0	0	Dgu	42.6138	75.5305	2.5	726.9	484	57150.	1130	0.9	1.5	6.3	1.8	0.3	7.5	28	3.1
55797	0	0	0	0	Dgu	42.6141	75.5306	2.5	726.9	477	57151.	1019	0.6	2.3	4.5	4.2	0.6	8.0	19	3.3
55798	0	0	0	0	Dgu	42.6144	75.5306	2.5	726.8	462	57153.	1010	0.8	2.5	5.8	3.5	0.5	8.0	26	3.5
55799	0	0	0	0	Dgu	42.6148	75.5306	2.5	726.8	452	57153.	1007	0.7	2.4	4.0	3.6	0.6	6.0	16	3.7

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1010

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
55800	0	0	0	0	Dgu	42.6151	75.5307	2.5	726.8	457	57152.	906	0.6	1.8	2.6	3.0	0.7	4.3	23	3.9
55801	0	0	0	1	Dgu	42.6154	75.5307	2.5	726.8	471	57154.	975	0.6	3.2	1.6	6.4	0.1	0.1	18	4.3
55802	0	0	0	1	Dgu	42.6157	75.5308	2.5	726.7	483	57158.	981	0.8	3.6	1.4	4.9	0.1	0.1	27	4.8
55803	0	0	0	1	Dgu	42.6160	75.5308	2.5	726.7	490	57162.	865	0.8	2.9	1.6	3.6	0.1	0.1	32	5.3
55804	0	0	1	0	Dgu	42.6163	75.5308	2.5	726.6	494	57164.	785	0.5	0.8	3.3	0.1	0.1	0.1	29	5.6
55805	0	0	0	0	Dgu	42.6166	75.5309	2.5	726.6	497	57167.	797	0.5	2.1	2.1	0.1	1.0	0.1	23	5.9
55806	0	0	0	0	Dgu	42.6169	75.5309	2.5	726.5	499	57169.	747	0.6	1.4	1.9	2.4	0.8	3.3	21	6.1
55807	0	0	1	1	Dgu	42.6172	75.5310	2.5	726.5	500	57171.	754	0.6	0.9	0.6	0.1	0.1	0.1	31	6.2
55808	0	0	1	0	Dgu	42.6176	75.5310	2.5	726.4	500	57173.	827	0.7	1.3	3.0	0.1	0.1	4.4	30	6.2
55809	0	0	0	0	Dgu	42.6179	75.5311	2.5	726.3	500	57175.	898	0.5	2.4	2.3	0.1	1.1	0.1	22	6.3
55810	0	0	0	0	Dgu	42.6182	75.5311	2.5	726.2	501	57177.	937	0.9	1.5	3.0	1.7	0.6	3.4	25	6.3
55811	0	0	0	0	Dgu	42.6186	75.5311	2.4	726.2	505	57180.	934	0.7	1.6	5.2	2.3	0.3	7.5	20	6.2
55812	0	0	1	0	Dgu	42.6189	75.5312	2.4	726.1	511	57183.	879	0.6	0.9	2.8	0.1	0.1	4.7	30	6.0
55813	0	0	1	0	Dgu	42.6193	75.5312	2.4	726.1	517	57184.	855	0.6	1.1	2.0	0.1	0.1	3.4	23	6.0
55814	0	0	0	0	Dgu	42.6197	75.5312	2.4	726.0	523	57185.	799	0.4	2.1	2.5	0.1	0.9	0.1	22	6.0
55815	0	0	0	1	Dgu	42.6201	75.5312	2.4	726.0	529	57186.	772	0.5	2.0	1.0	0.1	0.1	0.1	36	5.9
55816	0	0	0	0	Dgu	42.6205	75.5313	2.4	725.9	537	57186.	769	0.6	2.4	2.6	4.0	1.0	4.4	22	5.7
55817	0	0	1	0	Dgu	42.6209	75.5313	2.4	725.9	545	57186.	713	0.4	0.2	2.7	0.1	0.1	0.1	35	5.6
55818	0	0	1	0	Dgu	42.6212	75.5313	2.4	725.9	553	57187.	611	0.4	1.3	3.9	0.1	0.1	0.1	23	5.3
55819	0	0	0	1	Dgu	42.6216	75.5313	2.4	725.9	559	57189.	617	0.3	1.7	1.5	0.1	0.1	0.1	35	4.8
55820	0	0	1	1	Dgu	42.6220	75.5314	2.4	725.9	561	57192.	618	0.4	1.3	1.6	0.1	0.1	0.1	19	4.5
55821	0	1	1	0	Dgu	42.6224	75.5314	2.4	725.9	561	57194.	695	0.2	1.0	4.3	0.1	0.1	0.1	15	4.1
55822	0	0	1	1	Dgu	42.6228	75.5314	2.4	725.9	558	57196.	658	0.5	1.0	1.6	0.1	0.1	0.1	24	3.9
55823	0	0	0	0	Dhmo	42.6231	75.5315	2.3	725.9	554	57198.	745	0.5	1.6	3.8	0.1	0.5	0.1	20	3.5
55824	0	0	1	0	Dhmo	42.6235	75.5315	2.3	726.0	549	57199.	757	0.3	-0.3	4.0	0.1	0.1	0.1	33	3.4
55825	0	0	1	0	Dhmo	42.6239	75.5315	2.3	726.0	544	57199.	767	0.4	0.6	5.0	0.1	0.1	0.1	26	3.3
55826	0	0	0	0	Dhmo	42.6243	75.5315	2.3	726.0	538	57201.	800	0.7	1.8	4.1	2.7	0.5	6.4	24	3.3
55827	0	0	0	0	Dhmo	42.6247	75.5316	2.3	726.0	528	57203.	923	0.4	2.7	5.2	0.1	0.6	0.1	33	3.3
55828	0	0	1	0	Dhmo	42.6251	75.5316	2.3	726.0	514	57204.	1000	0.9	0.7	3.1	0.1	0.1	3.7	30	3.4
55829	0	0	1	0	Dhmo	42.6254	75.5316	2.3	726.0	499	57205.	941	0.7	0.7	3.3	0.1	0.1	4.7	22	3.5
55830	0	0	1	0	Dhmo	42.6258	75.5317	2.3	726.0	490	57206.	1120	0.8	1.3	7.0	0.1	0.1	9.5	33	3.6
55831	0	0	0	0	Dhmo	42.6262	75.5317	2.3	726.0	485	57209.	1185	0.9	3.9	5.3	4.6	0.8	6.3	29	3.7
55832	0	0	0	0	Dhmo	42.6266	75.5317	2.3	726.0	483	57213.	1305	0.5	3.4	3.5	0.1	1.0	0.1	17	3.6
55833	0	0	0	0	Dhmo	42.6270	75.5317	2.2	726.0	481	57215.	1455	1.1	2.5	6.3	2.3	0.4	5.7	23	3.5
55834	0	0	0	0	Dhmo	42.6273	75.5318	2.2	726.0	479	57217.	1495	1.5	1.6	6.6	1.1	0.3	4.6	28	3.5
55835	0	0	0	0	Dhmo	42.6277	75.5318	2.2	725.9	478	57219.	1688	1.4	3.0	5.4	2.2	0.6	3.9	23	3.4
55836	0	0	0	0	Dhmo	42.6281	75.5318	2.2	725.9	476	57220.	1678	1.5	2.4	10.4	1.7	0.3	7.4	25	3.3
55838	0	0	1	0	Dhmo	42.6289	75.5318	2.2	725.9	476	57222.	1627	1.3	1.4	10.1	0.1	0.1	8.1	16	3.2
55839	0	0	0	0	Dhmo	42.6293	75.5318	2.2	725.8	476	57225.	1635	1.3	2.3	9.1	1.7	0.3	7.0	24	3.0
55840	0	0	0	0	Dhmo	42.6297	75.5318	2.2	725.8	465	57227.	1599	1.5	3.0	7.2	2.0	0.5	5.0	24	2.9
55841	0	0	1	0	Dhmo	42.6301	75.5318	2.2	725.8	446	57229.	1420	1.2	0.9	8.3	0.1	0.1	7.3	26	3.0
55842	0	0	0	0	Dhmo	42.6305	75.5319	2.2	725.8	428	57232.	1368	1.0	2.2	6.5	2.4	0.4	7.0	39	3.1
55843	0	0	0	0	Dhmo	42.6309	75.5319	2.2	725.7	424	57233.	1352	1.0	2.8	5.8	3.0	0.5	6.3	23	2.9
55844	0	0	1	0	Dhmo	42.6313	75.5319	2.2	725.7	430	57234.	1323	1.3	1.2	5.3	0.1	0.1	4.2	23	3.0
55845	0	0	0	0	Dhmo	42.6318	75.5319	2.2	725.7	437	57236.	1404	1.1	3.7	7.3	3.4	0.6	6.8	25	3.2
55846	0	0	1	0	Dhmo	42.6322	75.5319	2.2	725.7	441	57238.	1426	1.1	0.8	8.0	0.1	0.1	7.3	21	3.3
55847	0	0	0	0	Dhmo	42.6326	75.5319	2.2	725.7	443	57239.	1455	1.0	3.4	7.6	3.4	0.5	7.6	30	3.5
55848	0	0	0	0	Dhmo	42.6330	75.5319	2.2	725.7	444	57239.	1404	1.3	3.3	5.1	2.7	0.7	4.1	24	3.6
55849	0	0	0	0	Dhmo	42.6334	75.5319	2.2	725.6	445	57240.	1491	0.9	2.6	6.0	3.0	0.5	6.8	32	3.5
55850	0	0	0	0	Dhmo	42.6338	75.5319	2.2	725.6	445	57241.	1473	1.1	3.2	9.6	2.9	0.4	8.6	23	3.2

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1010

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
55851	0	0	0	0	Dhmo	42.6342	75.5319	2.2	725.6	446	57241.	1502	1.5	2.3	3.2	1.6	0.7	2.3	23	2.8
55852	0	0	0	0	Dhmo	42.6346	75.5319	2.2	725.6	447	57242.	1427	1.1	2.5	7.1	2.3	0.4	6.4	27	2.4
55853	0	0	0	0	Dhmo	42.6350	75.5319	2.2	725.6	447	57243.	1450	1.3	2.3	10.7	1.7	0.3	8.3	23	2.0
55854	0	0	0	0	Dhmo	42.6354	75.5319	2.2	725.6	445	57245.	1323	1.1	2.2	5.2	2.2	0.5	5.1	35	1.4
55855	0	0	0	0	Dhmo	42.6358	75.5319	2.2	725.6	442	57247.	1412	1.3	3.2	5.3	2.7	0.6	4.3	29	1.0
55856	0	0	0	0	Dhmo	42.6362	75.5319	2.2	725.6	438	57249.	1378	1.2	2.9	7.7	2.6	0.4	6.9	28	0.6
55857	0	0	0	0	Dhmo	42.6366	75.5319	2.2	725.6	438	57251.	1281	1.1	3.0	6.8	2.9	0.5	6.6	18	0.2
55858	0	0	0	0	Dhmo	42.6370	75.5319	2.2	725.6	445	57253.	1370	0.9	1.9	6.5	2.2	0.3	7.4	25	0.0
55859	0	0	0	0	Dhmo	42.6374	75.5319	2.2	725.6	454	57255.	1465	1.3	4.8	8.8	3.7	0.6	6.9	21	0.0
55860	0	0	0	0	Dhmo	42.6378	75.5319	2.2	725.6	464	57256.	1366	1.0	2.7	7.9	2.8	0.4	8.4	23	0.0
55861	0	0	0	0	Dhmo	42.6382	75.5319	2.2	725.6	469	57256.	1430	1.2	3.3	5.8	2.8	0.6	5.0	30	0.0
55862	0	0	0	0	Dhmo	42.6386	75.5319	2.2	725.6	475	57258.	1443	1.3	2.3	8.9	1.8	0.3	6.9	26	0.0
55863	0	0	0	0	Dhmo	42.6391	75.5319	2.1	725.6	479	57260.	1505	1.7	4.3	5.6	2.7	0.8	3.5	31	0.0
55864	0	0	0	0	Dhmo	42.6395	75.5319	2.1	725.6	478	57263.	1442	1.0	1.6	6.6	1.7	0.3	7.2	27	0.0
55865	0	0	0	0	Dhmo	42.6399	75.5319	2.1	725.6	475	57265.	1448	1.5	1.9	8.2	1.3	0.3	5.7	26	0.0
55866	0	0	0	0	Dhmo	42.6403	75.5319	2.1	725.5	468	57268.	1274	1.2	3.2	7.1	2.9	0.5	6.3	26	0.0
55867	0	0	0	0	Dhmo	42.6407	75.5319	2.1	725.5	462	57271.	1414	1.1	3.4	6.4	3.1	0.6	5.9	27	0.0
55868	0	0	0	0	Dhmo	42.6411	75.5319	2.1	725.5	456	57274.	1384	1.2	1.9	4.7	1.7	0.5	4.1	17	0.0
55869	0	0	0	0	Dhmo	42.6415	75.5319	2.1	725.5	454	57274.	1376	0.9	2.6	7.2	2.9	0.4	8.0	24	0.0
55870	0	0	0	0	Dhmo	42.6419	75.5319	2.1	725.4	455	57273.	1417	1.1	3.5	6.8	3.2	0.6	6.4	18	0.0
55871	0	0	0	0	Dhmo	42.6423	75.5319	2.1	725.4	457	57273.	1334	1.2	2.3	5.4	2.0	0.5	4.7	29	0.0
55872	0	0	0	0	Dhmo	42.6427	75.5319	2.1	725.4	458	57273.	1351	1.0	2.7	6.0	2.8	0.5	6.1	24	0.0
55873	0	0	0	0	Dhmo	42.6431	75.5320	2.1	725.4	458	57274.	1289	1.0	3.1	6.2	3.4	0.6	6.7	26	0.0
55874	0	0	0	0	Dhmo	42.6435	75.5320	2.1	725.3	458	57275.	1297	1.0	1.4	8.0	1.5	0.2	8.3	21	0.0
55875	0	0	0	0	Dhmo	42.6439	75.5320	2.1	725.3	461	57275.	1214	0.9	3.2	6.8	3.6	0.5	7.7	22	0.0
55876	0	0	0	0	Dhmo	42.6443	75.5320	2.1	725.3	468	57275.	1184	1.0	2.6	4.2	2.7	0.7	4.3	25	0.0
55877	0	0	0	0	Dhmo	42.6447	75.5320	2.0	725.2	483	57275.	1166	0.8	2.1	8.2	2.9	0.3	11.5	28	0.0
55878	0	0	0	0	Dhmo	42.6451	75.5320	2.0	725.2	499	57274.	1104	0.8	1.8	4.8	2.4	0.4	6.6	38	0.0
55879	0	0	0	0	Dhmo	42.6455	75.5320	2.0	725.1	513	57274.	1205	0.9	2.6	4.5	3.0	0.6	5.3	27	0.2
55880	0	0	0	0	Dhmo	42.6460	75.5320	2.0	725.1	520	57275.	925	0.6	2.1	3.5	4.0	0.6	6.9	33	0.4
55881	0	0	0	0	Dhmo	42.6464	75.5320	2.0	725.0	524	57276.	971	0.6	2.1	6.1	3.6	0.4	10.4	22	0.5
55882	0	0	0	0	Dhmo	42.6468	75.5320	2.0	724.9	525	57276.	902	0.7	3.0	4.6	4.5	0.7	6.9	26	0.7
55883	0	0	1	0	Dhmo	42.6472	75.5320	2.0	724.9	525	57276.	927	0.6	0.8	3.1	0.1	0.1	5.3	21	0.9
55884	0	0	0	0	Dhmo	42.6475	75.5320	2.0	724.8	527	57275.	950	0.7	2.1	5.1	3.1	0.4	7.7	26	1.0
55885	0	0	0	0	Dhmo	42.6479	75.5319	2.0	724.7	531	57275.	934	0.7	2.3	3.7	3.5	0.7	5.6	20	1.4
55886	0	0	0	0	Dhmo	42.6483	75.5319	2.0	724.6	536	57275.	958	0.6	2.8	4.1	4.9	0.7	7.0	34	1.7
55887	0	0	0	0	Dhmo	42.6487	75.5319	2.0	724.5	537	57274.	1068	0.7	2.2	1.9	3.4	1.2	2.9	24	2.1
55888	0	0	0	0	Dhmo	42.6490	75.5319	2.0	724.4	523	57274.	1058	0.7	4.2	3.5	6.3	1.3	5.1	21	2.5
55889	0	0	0	0	Dhmo	42.6494	75.5319	2.0	724.4	507	57274.	1232	0.8	3.5	3.4	4.4	1.1	4.3	31	2.9
55890	0	0	0	0	Dhmo	42.6498	75.5318	2.0	724.3	499	57273.	1204	1.1	2.0	5.3	2.0	0.4	5.3	23	3.0
55891	0	0	0	0	Dhmo	42.6502	75.5318	2.0	724.2	509	57273.	1250	1.0	1.8	5.8	1.9	0.4	5.9	27	3.1
55892	0	0	0	0	Dhmo	42.6505	75.5318	2.0	724.1	521	57273.	1299	1.1	2.6	7.9	2.5	0.4	7.4	27	3.3
55893	0	0	1	0	Dhmo	42.6509	75.5318	2.0	724.0	528	57273.	1459	1.4	1.4	5.7	0.1	0.1	4.2	26	3.6
55894	0	0	0	0	Dhmo	42.6513	75.5318	2.0	723.9	533	57272.	1490	1.4	2.3	8.3	1.7	0.3	6.1	25	3.7
55895	0	0	1	0	Dhmo	42.6516	75.5317	2.0	723.7	535	57271.	1536	1.3	1.4	5.2	0.1	0.1	4.1	20	3.7
55896	0	0	0	0	Dhmo	42.6520	75.5317	2.0	723.6	533	57272.	1591	1.3	4.5	9.1	3.6	0.5	7.2	29	3.8
55897	0	0	0	0	Dhmo	42.6524	75.5317	2.0	723.5	527	57271.	1601	1.5	3.1	3.5	2.1	0.9	2.4	27	3.7
55898	0	0	1	0	Dhmo	42.6528	75.5317	1.9	723.3	513	57270.	1445	1.1	1.5	7.3	0.1	0.1	6.9	19	3.6
55899	0	0	0	0	Dhmo	42.6531	75.5317	1.9	723.1	496	57269.	1635	1.6	2.2	7.6	1.4	0.3	4.8	25	3.4
55900	0	0	1	0	Dhmo	42.6535	75.5316	1.9	723.0	476	57268.	1541	1.6	1.2	8.9	0.1	0.1	5.7	21	3.2

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1010

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
55901	0	0	1	0	Dhmo	42.6539	75.5316	1.9	722.8	458	57267.	1520	1.1	1.1	9.4	0.1	0.1	8.9	26	3.2
55902	0	0	0	0	Dhmo	42.6543	75.5316	1.9	722.6	443	57266.	1445	1.6	1.9	8.3	1.2	0.3	5.2	31	3.4
55903	0	0	0	0	Dhmo	42.6546	75.5316	1.9	722.4	433	57264.	1458	1.3	1.6	7.3	1.3	0.3	6.0	35	3.6
55904	0	0	0	0	Dhmo	42.6550	75.5316	1.9	722.2	428	57264.	1474	1.2	3.2	8.2	2.9	0.4	7.3	25	3.6
55905	0	0	0	0	Dhmo	42.6554	75.5315	1.9	722.0	427	57263.	1469	1.2	2.5	5.5	2.2	0.5	4.9	22	3.8
55906	0	0	0	0	Dhmo	42.6558	75.5315	1.9	721.8	428	57262.	1403	1.2	1.6	8.7	1.3	0.2	7.3	27	4.0
55907	0	0	0	0	Dhmo	42.6561	75.5315	1.9	721.5	433	57260.	1500	1.6	3.0	7.3	2.0	0.5	4.7	18	4.2
55908	0	0	0	0	Dhmo	42.6565	75.5315	1.9	721.3	440	57260.	1436	1.1	1.9	4.7	1.8	0.5	4.3	31	4.2
55909	0	0	0	0	Dhmo	42.6569	75.5315	1.9	721.2	446	57259.	1494	1.3	2.8	5.9	2.2	0.5	4.6	26	4.4
55910	0	0	0	0	Dhmo	42.6572	75.5314	1.9	721.0	450	57259.	1496	1.3	3.5	5.5	2.8	0.7	4.3	27	4.5
55911	0	0	0	0	Dhmo	42.6576	75.5314	1.9	720.8	451	57257.	1526	1.2	2.2	6.0	1.9	0.4	5.1	23	4.5
55912	0	0	0	0	Dhmo	42.6580	75.5314	1.9	720.6	452	57256.	1505	1.2	2.0	8.6	1.8	0.3	7.6	19	4.5
55913	0	0	0	0	Dhmo	42.6584	75.5314	1.9	720.4	453	57257.	1552	1.1	2.4	6.7	2.3	0.4	6.3	25	4.6
55914	0	0	0	0	Dhmo	42.6587	75.5314	1.8	720.3	454	57257.	1567	1.2	1.9	10.2	1.7	0.2	8.8	24	4.6
55915	0	0	0	0	Dhmo	42.6591	75.5313	1.8	720.1	440	57256.	1410	1.2	2.0	7.0	1.7	0.3	6.1	21	4.9
55916	0	0	1	0	Dhmo	42.6595	75.5313	1.8	719.9	418	57256.	1333	1.1	0.8	5.7	0.1	0.1	5.5	24	5.2
55917	0	0	0	0	Dhmo	42.6599	75.5313	1.8	719.8	390	57256.	1261	1.1	1.8	8.4	1.7	0.3	7.9	28	5.2
55918	0	0	1	0	Dhmo	42.6602	75.5313	1.8	719.7	372	57255.	1168	1.0	1.1	5.8	0.1	0.1	6.3	25	5.2
55919	0	0	0	0	Dhmo	42.6606	75.5313	1.8	719.5	356	57255.	1187	0.9	2.3	4.4	2.9	0.6	5.5	25	5.3
55920	0	0	0	0	Dhmo	42.6610	75.5313	1.8	719.4	341	57256.	1117	0.7	1.7	3.9	2.4	0.5	5.6	18	5.6
55921	0	0	0	0	Dhmo	42.6614	75.5312	1.7	719.3	325	57256.	1157	0.7	2.8	4.5	4.1	0.7	6.5	23	5.8
55922	0	0	0	0	Dhmo	42.6617	75.5312	1.7	719.1	311	57255.	1154	0.9	1.7	3.6	2.1	0.5	4.4	27	6.1
55923	0	0	0	0	Dhmo	42.6621	75.5312	1.7	719.0	300	57252.	1134	0.8	2.3	4.0	3.0	0.6	5.3	28	6.2
55924	0	0	0	0	Dhmo	42.6625	75.5312	1.7	718.9	294	57249.	1201	0.9	1.7	5.3	2.1	0.4	6.3	31	6.3
55925	0	0	0	0	Dhmo	42.6628	75.5312	1.7	718.8	292	57249.	1154	0.9	1.4	7.0	1.6	0.2	8.1	33	6.4
55926	0	0	0	0	Dhmo	42.6632	75.5311	1.7	718.7	294	57248.	1124	0.8	1.6	5.7	2.2	0.3	7.8	27	6.5
55927	0	0	0	0	Dhmo	42.6636	75.5311	1.6	718.6	300	57246.	1164	0.8	1.3	6.6	1.7	0.2	8.8	28	6.1
55929	0	0	1	0	Dhmo	42.6643	75.5311	1.6	718.5	309	57245.	1227	1.1	1.0	6.1	0.1	0.1	5.7	20	5.7
55930	0	0	0	0	Dhmo	42.6647	75.5311	1.6	718.4	316	57245.	1243	0.9	2.4	5.0	2.9	0.5	6.1	7	5.5
55931	0	0	0	0	Dhmo	42.6651	75.5310	1.6	718.4	315	57243.	1237	0.8	2.0	4.3	2.5	0.5	5.5	27	5.4
55932	0	0	0	0	Dhmo	42.6655	75.5310	1.6	718.4	308	57242.	1281	1.0	2.3	6.9	2.4	0.4	7.3	33	5.4
55933	0	0	0	0	Dhmo	42.6658	75.5310	1.5	718.4	298	57242.	1274	0.8	1.7	7.6	2.5	0.3	10.7	29	5.2
55934	0	0	0	0	Dhmo	42.6662	75.5310	1.5	718.4	288	57241.	1198	0.9	2.0	6.9	2.5	0.3	8.5	26	5.2
55935	0	0	0	0	Dhmo	42.6666	75.5310	1.5	718.4	281	57241.	1209	1.1	1.6	5.5	1.5	0.3	5.3	33	5.0
55936	0	0	0	0	Dhmo	42.6670	75.5309	1.5	718.5	277	57241.	1200	0.9	1.9	5.9	2.3	0.4	7.1	26	4.8
55937	0	0	0	0	Dhmo	42.6673	75.5309	1.5	718.6	275	57241.	1236	0.9	2.1	7.2	2.5	0.3	8.6	25	4.6
55938	0	0	0	0	Dhmo	42.6677	75.5309	1.5	718.7	274	57242.	1252	0.7	2.1	5.7	3.3	0.4	8.8	38	4.7
55939	0	0	0	0	Dhmo	42.6681	75.5309	1.4	718.8	273	57243.	1172	0.9	1.8	7.0	2.1	0.3	8.1	24	4.5
55940	0	0	0	0	Dhmo	42.6684	75.5309	1.4	718.9	275	57244.	1252	0.9	1.0	5.3	1.2	0.2	5.9	26	4.3
55941	0	0	1	0	Dhmo	42.6688	75.5308	1.4	719.0	277	57245.	1223	0.9	0.7	7.8	0.1	0.1	8.9	24	4.2
55942	0	0	1	0	Dhmo	42.6692	75.5308	1.4	719.1	280	57246.	1231	1.2	1.0	6.9	0.1	0.1	5.7	26	3.9
55943	0	0	0	0	Dhmo	42.6696	75.5308	1.4	719.3	282	57245.	1241	1.0	1.9	5.7	1.9	0.4	5.9	29	4.1
55944	0	0	0	0	Dhmo	42.6699	75.5308	1.4	719.4	288	57245.	1297	1.1	1.5	4.7	1.4	0.4	4.3	32	4.2
55945	0	0	1	0	Dhmo	42.6703	75.5308	1.4	719.5	299	57246.	1285	1.2	0.8	5.4	0.1	0.1	4.7	30	4.3
55946	0	0	1	0	Dhmo	42.6707	75.5307	1.4	719.6	311	57246.	1235	1.0	0.8	7.2	0.1	0.1	7.2	18	4.3
55947	0	0	0	0	Dhmo	42.6711	75.5307	1.4	719.7	318	57247.	1328	1.2	2.1	5.7	1.8	0.4	5.0	35	4.2
55948	0	0	0	0	Dhmo	42.6714	75.5307	1.4	719.8	319	57248.	1310	1.0	1.4	6.5	1.5	0.3	6.6	22	4.0
55949	0	0	0	0	Dhmo	42.6718	75.5307	1.4	719.9	316	57248.	1282	1.0	1.5	5.2	1.6	0.3	5.7	22	4.0
55950	0	0	0	0	Dhmo	42.6722	75.5307	1.3	719.9	314	57248.	1258	1.0	1.9	6.6	1.9	0.3	6.6	37	4.0
55951	0	0	0	0	Dhmo	42.6726	75.5306	1.3	720.0	311	57247.	1311	1.3	1.7	6.4	1.4	0.3	5.1	23	3.9

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1010

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
55952	0	0	0	0	Dhmo	42.6729	75.5306	1.3	720.1	308	57247.	1291	1.1	2.7	4.1	2.5	0.7	3.8	19	3.9
55953	0	0	0	0	Dhmo	42.6733	75.5306	1.3	720.2	306	57248.	1256	0.9	3.5	3.4	3.9	1.1	3.8	22	4.2
55954	0	0	0	0	Dhmo	42.6737	75.5306	1.3	720.3	305	57249.	1190	0.9	1.5	6.1	1.8	0.3	7.3	23	4.4
55955	0	0	0	0	Dhmo	42.6740	75.5306	1.3	720.4	308	57249.	1176	0.9	1.4	5.6	1.8	0.3	6.8	27	4.7
55956	0	0	0	0	Dhmo	42.6744	75.5305	1.3	720.5	315	57250.	1221	1.2	1.5	5.8	1.3	0.3	5.0	27	4.7
55957	0	0	1	0	Dhmo	42.6748	75.5305	1.3	720.6	327	57249.	1209	1.0	1.0	6.3	0.1	0.1	6.3	29	4.5
55958	0	0	0	0	Dhmo	42.6752	75.5305	1.3	720.7	335	57248.	1289	0.8	2.2	6.7	2.8	0.4	8.5	28	4.5
55959	0	0	0	0	Dhmo	42.6755	75.5305	1.3	720.8	332	57249.	1246	1.1	2.6	7.1	2.5	0.4	6.7	18	4.5
55960	0	0	0	0	Dhmo	42.6759	75.5305	1.3	721.0	328	57251.	1159	1.0	1.2	6.2	1.3	0.2	6.6	29	4.6
55961	0	0	0	0	Dhmo	42.6763	75.5304	1.3	721.1	326	57252.	1125	0.9	2.5	5.1	2.9	0.5	6.0	25	4.6
55962	0	0	0	0	Dhmo	42.6767	75.5304	1.3	721.3	335	57254.	1058	0.8	1.1	6.9	1.5	0.2	9.6	27	4.6
55963	0	0	0	0	Dhmo	42.6770	75.5304	1.3	721.4	342	57255.	1050	0.8	1.5	4.0	2.1	0.4	5.5	24	4.5
55964	0	0	0	0	Dhmo	42.6774	75.5304	1.3	721.6	351	57256.	1045	0.9	1.3	5.4	1.5	0.3	6.2	28	4.6
55965	0	0	0	0	Dhmo	42.6778	75.5304	1.3	721.7	361	57258.	979	0.6	1.8	3.0	2.9	0.6	5.0	34	4.8
55966	0	0	0	0	Dhmo	42.6782	75.5303	1.3	721.9	372	57259.	1023	0.7	1.6	4.7	2.6	0.4	7.5	36	4.8
55967	0	0	0	0	Dhmo	42.6785	75.5303	1.3	722.1	389	57260.	1033	1.1	1.5	4.4	1.4	0.4	4.2	20	5.0
55968	0	0	0	0	Dhmo	42.6789	75.5303	1.3	722.2	404	57261.	1125	1.1	2.7	4.8	2.6	0.6	4.6	26	5.1
55969	0	0	0	0	Dhmo	42.6793	75.5303	1.3	722.4	415	57263.	1099	1.0	2.9	4.2	3.0	0.7	4.3	23	5.3
55970	0	0	0	0	Dhmo	42.6797	75.5303	1.3	722.5	415	57265.	1038	0.7	1.4	4.4	2.0	0.4	6.3	28	5.5
55971	0	0	0	0	Dhmo	42.6800	75.5303	1.3	722.7	414	57266.	1102	0.8	2.2	4.5	2.8	0.5	5.8	21	5.7
55972	0	0	0	0	Dhmo	42.6804	75.5302	1.3	722.8	415	57268.	1217	0.6	2.5	5.9	4.3	0.5	10.0	19	5.9
55973	0	0	1	0	Dhmo	42.6808	75.5302	1.3	722.9	410	57270.	1116	0.8	0.9	5.6	0.1	0.1	7.6	17	6.1
55974	0	0	1	0	Dhmo	42.6811	75.5302	1.3	723.0	388	57272.	1064	0.8	1.2	5.5	0.1	0.1	7.0	18	6.3
55975	0	0	0	0	Dhmo	42.6815	75.5302	1.4	723.2	364	57272.	1038	0.8	1.5	3.4	2.1	0.5	4.6	29	6.3
55976	0	0	1	0	Dhmo	42.6819	75.5302	1.4	723.3	345	57272.	1045	1.0	0.3	5.6	0.1	0.1	5.7	20	6.3
55977	0	0	1	0	Dhmo	42.6823	75.5301	1.4	723.4	346	57273.	1051	0.7	1.0	4.9	0.1	0.1	7.2	32	6.3
55978	0	0	1	0	Dhmo	42.6826	75.5301	1.4	723.5	349	57273.	941	0.8	0.6	5.0	0.1	0.1	6.9	32	6.3
55979	0	0	0	0	Dhmo	42.6830	75.5301	1.4	723.6	360	57275.	1004	0.8	2.1	5.3	2.7	0.4	7.0	21	6.4
55980	0	0	1	0	Dhmo	42.6834	75.5301	1.4	723.7	370	57278.	1035	1.0	0.5	3.9	0.1	0.1	4.1	31	6.4
55981	0	0	1	0	Dhmo	42.6838	75.5301	1.4	723.8	383	57281.	1039	1.2	1.0	5.7	0.1	0.1	5.0	27	6.6
55982	0	0	0	0	Dhmo	42.6841	75.5300	1.4	723.8	388	57283.	1059	0.8	1.8	4.2	2.3	0.5	5.3	28	6.6
55983	0	0	0	0	Dhmo	42.6845	75.5300	1.4	723.9	399	57285.	1143	1.0	2.3	4.1	2.5	0.6	4.4	31	6.8
55984	0	0	1	0	Dhmo	42.6849	75.5300	1.4	724.0	405	57287.	1199	1.1	1.2	5.8	0.1	0.1	5.4	18	7.1
55985	0	0	1	0	Dhmo	42.6853	75.5300	1.4	724.0	410	57288.	1152	0.7	1.2	6.0	0.1	0.1	8.9	24	7.3
55986	0	0	0	0	Dhmo	42.6856	75.5300	1.5	724.1	406	57292.	1247	0.8	2.0	5.7	2.7	0.4	7.5	27	7.6
55987	0	0	1	0	Dhmo	42.6860	75.5300	1.5	724.1	400	57297.	1220	0.9	1.4	8.1	0.1	0.1	9.3	36	7.8
55988	0	0	1	0	Dhmo	42.6864	75.5299	1.5	724.1	395	57302.	1179	0.9	0.7	7.6	0.1	0.1	9.4	25	8.2
55989	0	0	1	0	Dhmo	42.6868	75.5299	1.5	724.1	388	57305.	1216	1.1	1.3	5.6	0.1	0.1	5.4	23	8.3
55990	0	0	0	0	Dhmo	42.6872	75.5299	1.5	724.1	378	57308.	1168	0.8	1.6	6.8	2.1	0.3	9.1	33	8.2
55991	0	0	0	0	Dhmo	42.6875	75.5299	1.5	724.1	363	57310.	1140	1.0	1.6	6.0	1.8	0.3	6.6	32	8.1
55992	0	0	1	0	Dhmo	42.6879	75.5299	1.5	724.1	334	57313.	1137	0.8	0.3	5.9	0.1	0.1	8.0	25	8.0
55993	0	0	1	0	Dhmo	42.6883	75.5299	1.5	724.1	304	57315.	1090	1.0	0.8	6.7	0.1	0.1	7.0	17	7.9
55994	0	0	0	0	Dhmo	42.6887	75.5298	1.5	724.1	276	57316.	996	0.7	2.0	3.0	3.2	0.7	4.8	20	7.6
55995	0	0	0	0	Dhmo	42.6891	75.5298	1.5	724.1	265	57318.	969	0.7	1.2	3.3	1.7	0.4	4.8	19	7.3
55996	0	0	0	0	Dhmo	42.6894	75.5298	1.5	724.1	263	57321.	915	0.8	1.9	3.6	2.5	0.6	4.6	27	7.3
55997	0	0	0	0	Dhmo	42.6898	75.5298	1.5	724.0	270	57324.	945	0.7	1.5	4.2	2.2	0.4	6.2	32	7.2
55998	0	0	0	0	Dhmo	42.6902	75.5298	1.5	724.0	284	57328.	902	0.8	2.1	3.3	2.9	0.7	4.7	37	7.3
55999	0	0	0	0	Dhmo	42.6906	75.5298	1.5	723.9	308	57331.	1064	0.8	1.4	2.9	1.9	0.5	3.9	26	7.2
56000	0	0	0	0	Dhmo	42.6910	75.5298	1.6	724.0	344	57335.	1048	0.8	1.5	4.8	2.0	0.3	6.5	19	7.3
56001	0	0	0	0	Dhmo	42.6913	75.5297	1.6	724.0	380	57337.	1132	0.9	2.0	6.2	2.3	0.4	7.1	32	7.4

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1010

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
56002	0	0	1	0	Dhmo	42.6917	75.5297	1.6	724.0	411	57338.	1173	1.0	0.4	4.8	0.1	0.1	4.8	26	7.4
56003	0	0	0	0	Dhmo	42.6921	75.5297	1.6	724.0	429	57340.	1245	1.2	2.1	7.9	1.8	0.3	6.6	29	7.3
56004	0	0	0	0	Dhmo	42.6925	75.5297	1.6	724.0	441	57342.	1385	1.2	3.7	6.2	3.3	0.6	5.5	20	7.2
56005	0	0	0	0	Dhmo	42.6929	75.5297	1.6	724.0	450	57344.	1318	0.8	1.5	5.7	1.9	0.3	7.1	25	7.2
56006	0	0	1	0	Dhmo	42.6932	75.5297	1.6	724.0	459	57347.	1301	0.9	1.2	8.4	0.1	0.1	10.2	25	7.1
56007	0	0	1	0	Dhmo	42.6936	75.5296	1.6	724.1	466	57349.	1356	1.1	1.5	6.3	0.1	0.1	6.2	22	7.2
56008	0	0	1	0	Dhmo	42.6940	75.5296	1.6	724.1	478	57351.	1257	1.2	0.8	8.4	0.1	0.1	7.2	37	7.1
56009	0	0	0	0	Dhmo	42.6944	75.5296	1.6	724.1	487	57353.	1226	0.9	2.0	7.0	2.3	0.3	7.8	25	6.9
56010	0	0	0	0	Dhmo	42.6947	75.5296	1.6	724.1	499	57356.	1297	1.1	2.0	5.1	1.9	0.4	4.9	32	6.7
56011	0	0	0	0	Dhmo	42.6951	75.5296	1.6	724.2	505	57359.	1328	1.3	2.5	7.6	2.0	0.4	6.0	25	6.3
56012	0	0	1	0	Dhmo	42.6955	75.5296	1.6	724.2	512	57363.	1239	0.8	1.1	3.0	0.1	0.1	4.2	26	5.9
56013	0	0	0	0	Dhpm	42.6959	75.5296	1.6	724.3	515	57366.	1290	1.2	2.8	7.5	2.4	0.4	6.4	30	5.5
56014	0	0	0	0	Dhpm	42.6963	75.5295	1.6	724.3	515	57370.	1171	0.9	3.0	2.5	3.4	1.2	2.8	25	5.1
56015	0	0	0	0	Dhpm	42.6966	75.5295	1.6	724.3	502	57375.	1154	0.8	2.8	4.6	3.9	0.6	6.4	30	4.8
56016	0	0	0	0	Dhpm	42.6970	75.5295	1.6	724.3	492	57382.	988	0.6	2.1	5.2	3.5	0.5	8.5	30	4.8
56017	0	0	0	0	Dhpm	42.6974	75.5295	1.6	724.3	490	57387.	1072	0.8	3.3	4.1	4.7	0.9	5.8	23	4.8
56018	0	0	1	0	Dhpm	42.6978	75.5295	1.6	724.3	508	57389.	1018	0.6	1.4	3.3	0.1	0.1	5.5	25	4.6
56020	0	0	0	0	Dhpm	42.6985	75.5294	1.6	724.4	525	57391.	1031	0.6	2.8	7.8	4.7	0.4	13.5	22	4.7
56021	0	0	1	0	Dhpm	42.6989	75.5294	1.6	724.4	538	57394.	1186	1.1	1.0	3.5	0.1	0.1	3.2	32	4.7
56022	0	0	1	0	Dhpm	42.6993	75.5294	1.6	724.4	544	57398.	1194	1.2	1.5	4.7	0.1	0.1	4.2	28	4.6
56023	0	0	1	0	Dhpm	42.6997	75.5294	1.6	724.4	548	57402.	1220	1.0	1.0	5.7	0.1	0.1	5.8	30	4.7
56024	0	0	0	0	Dhpm	42.7001	75.5294	1.6	724.5	550	57403.	1404	1.4	2.6	6.0	1.9	0.5	4.4	23	4.5
56025	0	0	0	0	Dhpm	42.7004	75.5294	1.6	724.5	551	57403.	1382	1.2	2.4	6.1	2.0	0.4	5.2	26	4.5
56026	0	0	0	0	Dhpm	42.7008	75.5294	1.6	724.5	551	57405.	1320	1.2	3.1	5.9	2.6	0.6	5.0	22	4.4
56027	0	0	0	0	Dhpm	42.7012	75.5293	1.6	724.5	551	57407.	1302	1.2	2.6	5.3	2.2	0.5	4.5	33	4.1
56028	0	0	0	0	Dhpm	42.7016	75.5293	1.6	724.5	550	57408.	1272	0.9	2.2	6.6	2.5	0.4	7.6	40	3.9
56029	0	0	0	0	Dhpm	42.7020	75.5293	1.6	724.5	540	57410.	1298	1.0	2.4	8.5	2.6	0.3	9.1	21	3.9
56030	0	0	0	0	Dhpm	42.7023	75.5293	1.6	724.5	530	57412.	1261	1.1	1.8	7.3	1.7	0.3	6.8	30	3.8
56031	0	0	1	0	Dhpm	42.7027	75.5293	1.6	724.5	526	57413.	1159	1.2	1.6	5.8	0.1	0.1	5.0	28	3.6
56032	0	0	0	0	Dhpm	42.7031	75.5293	1.6	724.5	532	57411.	1308	0.9	2.2	5.5	2.5	0.5	6.1	32	3.6
56033	0	0	0	0	Dhpm	42.7035	75.5293	1.6	724.5	538	57410.	1320	1.2	2.5	3.2	2.1	0.8	2.8	26	3.6
56034	0	0	0	0	Dhpm	42.7038	75.5292	1.6	724.5	538	57409.	1270	1.0	3.3	4.8	3.6	0.7	5.2	32	3.6
56035	0	0	1	0	Dhpm	42.7042	75.5292	1.6	724.5	533	57409.	1282	1.1	0.1	9.8	0.1	0.1	9.2	19	3.7
56036	0	0	0	0	Dhpm	42.7046	75.5292	1.6	724.4	527	57408.	1423	1.6	1.8	5.8	1.2	0.4	3.8	32	4.1
56037	0	0	0	0	Dhpm	42.7050	75.5292	1.6	724.4	519	57408.	1479	1.3	2.3	7.9	1.8	0.3	6.3	25	4.5
56038	0	0	0	0	Dhpm	42.7054	75.5292	1.6	724.3	515	57406.	1536	1.3	2.6	6.8	2.2	0.4	5.6	17	5.0
56039	0	0	0	0	Dhpm	42.7057	75.5292	1.6	724.3	510	57406.	1505	1.6	2.8	6.9	1.8	0.5	4.4	31	5.4
56040	0	0	1	0	Dhpm	42.7061	75.5292	1.6	724.3	507	57405.	1545	1.4	0.5	8.9	0.1	0.1	6.5	31	5.9
56041	0	0	1	0	Dhpm	42.7065	75.5292	1.6	724.2	500	57404.	1629	1.5	1.3	7.6	0.1	0.1	5.1	24	6.3
56042	0	0	0	0	Dhpm	42.7069	75.5292	1.6	724.1	489	57402.	1638	1.7	2.8	7.1	1.7	0.4	4.3	39	6.6
56043	0	0	0	0	Dhpm	42.7073	75.5292	1.6	724.1	476	57400.	1630	1.2	2.6	7.5	2.3	0.4	6.5	21	6.7
56044	0	0	0	0	Dhpm	42.7076	75.5292	1.6	724.0	463	57398.	1628	1.0	3.8	9.0	3.9	0.5	9.1	15	6.8
56045	0	0	0	0	Dhpm	42.7080	75.5292	1.6	724.0	449	57397.	1642	1.1	2.3	10.2	2.2	0.3	9.8	22	6.8
56046	0	0	0	0	Dhpm	42.7084	75.5292	1.5	723.9	426	57397.	1641	1.6	1.6	10.0	1.1	0.2	6.6	27	6.8
56047	0	0	1	0	Dhpm	42.7088	75.5292	1.5	723.8	401	57397.	1713	1.3	0.5	9.4	0.1	0.1	7.6	30	6.8
56048	0	0	0	0	Dhpm	42.7092	75.5292	1.5	723.8	377	57395.	1604	1.2	2.6	6.6	2.2	0.4	5.6	35	6.7
56049	0	0	0	0	Dhpm	42.7095	75.5292	1.5	723.7	363	57393.	1538	1.2	2.5	8.0	2.2	0.3	7.0	18	6.8
56050	0	0	0	0	Dhpm	42.7099	75.5292	1.5	723.6	353	57390.	1595	1.6	1.5	7.2	1.0	0.3	4.7	25	6.8
56051	0	0	1	0	Dhpm	42.7103	75.5292	1.5	723.6	349	57387.	1510	1.3	0.6	6.2	0.1	0.1	4.9	29	6.7
56052	0	0	0	0	Dhpm	42.7107	75.5292	1.5	723.6	348	57384.	1495	1.7	1.5	5.7	0.9	0.3	3.5	25	6.7

*** NOTE *** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1010

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
56053	0	0	0	0	Dhpm	42.7111	75.5292	1.5	723.5	350	57382.	1575	1.3	2.6	7.4	2.1	0.4	5.9	28	6.6
56054	0	0	0	0	Dhpm	42.7115	75.5292	1.5	723.5	355	57379.	1508	1.2	2.2	5.1	1.8	0.5	4.2	21	6.5
56055	0	0	0	0	Dhpm	42.7118	75.5292	1.5	723.5	361	57378.	1507	1.1	1.8	9.0	1.7	0.2	8.3	23	6.4
56056	0	0	0	0	Dhpm	42.7122	75.5292	1.5	723.5	369	57377.	1496	1.1	2.6	6.1	2.6	0.5	6.0	32	6.2
56057	0	0	0	0	Dhpm	42.7126	75.5292	1.5	723.5	377	57374.	1603	1.4	3.5	9.0	2.6	0.4	6.6	17	6.1
56058	0	0	0	0	Dhpm	42.7130	75.5292	1.5	723.5	385	57371.	1543	1.1	1.7	8.8	1.6	0.2	8.1	25	6.0
56059	0	0	0	0	Dhpm	42.7134	75.5292	1.5	723.5	392	57367.	1503	1.1	2.5	7.8	2.3	0.4	7.0	36	5.9
56060	0	0	0	0	Dhpm	42.7137	75.5292	1.5	723.5	396	57362.	1564	1.3	1.9	7.7	1.4	0.3	6.0	35	5.8
56061	0	0	0	0	Dhpm	42.7141	75.5292	1.5	723.5	398	57358.	1714	1.3	3.3	7.4	2.7	0.5	6.0	23	5.4
56062	0	0	0	0	Dhpm	42.7145	75.5292	1.5	723.5	400	57354.	1679	1.4	4.2	6.6	3.0	0.7	4.7	23	5.1
56063	0	0	0	0	Dhpm	42.7149	75.5292	1.5	723.6	403	57351.	1673	1.3	2.0	6.9	1.6	0.3	5.5	28	4.8
56064	0	0	0	0	Dhpm	42.7153	75.5292	1.5	723.6	405	57347.	1622	1.3	2.3	9.1	1.9	0.3	7.4	33	4.5
56065	0	0	0	0	Dhpm	42.7156	75.5292	1.5	723.6	408	57343.	1600	1.8	1.6	7.6	0.9	0.3	4.2	26	4.2
56066	0	0	0	0	Dhpm	42.7160	75.5292	1.5	723.6	409	57339.	1685	1.3	2.7	9.5	2.1	0.3	7.4	24	3.8
56067	0	0	0	0	Dhpm	42.7164	75.5292	1.5	723.7	409	57336.	1649	1.3	3.4	5.0	2.8	0.7	4.1	31	3.4
56068	0	0	0	0	Dhpm	42.7168	75.5292	1.5	723.7	407	57333.	1662	1.1	2.9	8.5	2.9	0.4	8.3	27	3.3
56069	0	0	0	0	Dhpm	42.7172	75.5292	1.5	723.7	407	57330.	1639	1.1	4.5	8.7	4.1	0.6	7.9	29	3.1
56070	0	0	0	0	Dhpm	42.7175	75.5292	1.5	723.8	407	57326.	1770	1.3	4.3	7.6	3.4	0.6	6.0	25	2.9
56071	0	0	0	0	Dhpm	42.7179	75.5292	1.5	723.8	406	57321.	1779	1.3	1.9	10.1	1.5	0.2	7.8	27	2.7
56072	0	0	0	0	Dhpm	42.7183	75.5292	1.5	723.8	406	57318.	1782	1.6	2.1	6.8	1.3	0.3	4.3	32	2.4
56073	0	0	0	0	Dhpm	42.7187	75.5292	1.5	723.9	407	57316.	1718	1.8	2.8	10.6	1.6	0.3	6.0	29	2.1
56074	0	0	0	0	Dhpm	42.7191	75.5292	1.5	723.9	410	57313.	1686	1.3	2.5	7.4	2.0	0.4	5.7	31	1.9
56075	0	0	0	0	Dhpm	42.7194	75.5292	1.5	723.9	412	57309.	1653	1.4	3.7	7.5	2.6	0.5	5.4	23	1.6
56076	0	0	0	0	Dhpm	42.7198	75.5292	1.5	724.0	415	57305.	1673	1.7	3.1	8.9	1.9	0.4	5.3	32	1.6
56077	0	0	0	0	Dhpm	42.7202	75.5292	1.5	724.0	419	57300.	1688	1.3	3.4	7.3	2.8	0.5	5.9	25	1.7
56078	0	0	0	0	Dhpm	42.7206	75.5292	1.5	724.0	422	57295.	1688	1.7	3.1	9.0	1.9	0.4	5.3	28	1.7
56079	0	0	0	0	Dhpm	42.7210	75.5292	1.5	724.1	425	57291.	1609	1.4	4.1	6.3	3.0	0.7	4.6	17	2.0
56080	0	0	0	0	Dhpm	42.7213	75.5292	1.5	724.1	425	57287.	1662	1.3	4.4	9.3	3.6	0.5	7.6	25	2.4
56081	0	0	0	0	Dhpm	42.7217	75.5292	1.5	724.1	426	57285.	1660	1.2	3.0	9.4	2.6	0.4	8.2	33	2.8
56082	0	0	0	0	Dhpm	42.7221	75.5292	1.5	724.2	426	57282.	1526	1.5	3.3	5.9	2.3	0.6	4.2	24	3.2
56083	0	0	0	0	Dhpm	42.7225	75.5292	1.5	724.2	429	57278.	1663	1.4	2.1	9.8	1.5	0.3	7.0	36	3.4
56084	0	0	0	0	Dhpm	42.7229	75.5292	1.5	724.2	430	57273.	1496	1.2	2.4	6.6	2.0	0.4	5.5	16	3.6
56085	0	0	0	0	Dhpm	42.7233	75.5292	1.5	724.3	430	57269.	1621	1.3	3.0	8.4	2.3	0.4	6.5	11	3.7
56086	0	0	0	0	Dhpm	42.7236	75.5292	1.5	724.3	429	57265.	1610	1.2	3.4	7.9	3.0	0.5	7.1	22	3.8
56087	0	0	1	0	Dhpm	42.7240	75.5292	1.5	724.4	429	57260.	1545	1.5	0.8	9.5	0.1	0.1	6.6	20	4.2
56088	0	0	0	0	Dhpm	42.7244	75.5292	1.5	724.4	426	57255.	1528	1.3	3.4	8.7	2.7	0.4	7.1	30	4.6
56089	0	0	1	0	Dhpm	42.7248	75.5292	1.5	724.4	421	57251.	1525	1.5	1.3	6.8	0.1	0.1	4.5	22	4.9
56090	0	0	0	0	Dhsk	42.7252	75.5292	1.5	724.4	411	57248.	1470	1.0	1.8	7.5	1.8	0.3	7.4	27	5.3
56091	0	0	0	0	Dhsk	42.7255	75.5292	1.5	724.4	400	57244.	1485	1.5	2.0	[illegible]	1.4	0.3	5.8	22	5.8
56092	0	0	0	0	Dhsk	42.7259	75.5292	1.5	724.4	391	57240.	1474	1.3	2.3	6.0	1.8	0.4	4.8	30	6.3
56093	0	0	0	0	Dhsk	42.7263	75.5292	1.5	724.4	385	57237.	1483	1.0	1.8	8.2	1.9	0.3	8.7	30	6.5
56094	0	0	0	0	Dhsk	42.7267	75.5292	1.5	724.5	382	57234.	1600	1.7	2.3	6.2	1.4	0.4	3.7	28	6.8
56095	0	0	0	0	Dhsk	42.7271	75.5292	1.5	724.5	381	57230.	1533	1.3	1.6	6.8	1.3	0.3	5.5	29	6.9
56096	0	0	0	0	Dhsk	42.7274	75.5292	1.5	724.5	383	57227.	1585	1.5	1.9	8.3	1.3	0.3	5.8	24	7.0
56097	0	0	0	0	Dhsk	42.7278	75.5292	1.5	724.5	386	57224.	1571	1.4	1.9	8.0	1.4	0.3	5.9	20	7.1
56098	0	0	0	0	Dhsk	42.7282	75.5292	1.5	724.5	392	57222.	1575	1.1	3.0	7.8	2.8	0.4	7.2	27	7.5
56099	0	0	0	0	Dhsk	42.7286	75.5292	1.5	724.5	398	57219.	1566	1.2	2.4	7.4	2.1	0.4	6.5	17	7.6
56100	0	0	0	0	Dhsk	42.7290	75.5292	1.5	724.6	403	57215.	1534	1.2	3.2	7.8	2.7	0.5	6.5	28	8.1
56101	0	0	0	0	Dhsk	42.7293	75.5292	1.5	724.6	405	57211.	1562	1.3	2.4	5.6	1.9	0.5	4.4	35	8.1
56102	0	0	0	0	Dhsk	42.7297	75.5292	1.5	724.6	409	57206.	1622	1.2	2.9	6.3	2.4	0.5	5.3	22	8.1

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1010

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	k	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
56103	0	0	0	0	Dhsk	42.7301	75.5293	1.5	724.7	408	57201.	1562	1.3	2.3	6.3	1.9	0.4	5.0	30	8.1
56104	0	0	0	0	Dhsk	42.7305	75.5293	1.5	724.7	403	57197.	1549	1.3	2.6	7.1	2.1	0.4	5.8	29	7.9
56105	0	0	1	0	Dhsk	42.7309	75.5293	1.5	724.8	392	57192.	1529	1.5	1.0	7.8	0.1	0.1	5.4	27	7.6
56106	0	0	0	0	Dhsk	42.7312	75.5294	1.5	724.8	387	57185.	1474	1.2	2.0	5.3	1.7	0.4	4.5	27	7.4
56107	0	0	0	0	Dhsk	42.7316	75.5294	1.5	724.9	389	57180.	1473	1.5	2.3	4.3	1.6	0.6	3.0	22	7.1
56108	0	0	0	0	Dhsk	42.7320	75.5294	1.6	725.0	394	57175.	1553	1.3	1.4	7.0	1.1	0.3	5.5	24	6.9
56109	0	0	0	0	Dhsk	42.7324	75.5294	1.6	725.0	396	57170.	1529	1.4	1.5	8.9	1.1	0.2	6.3	28	6.8
56111	0	0	0	0	Dhsk	42.7331	75.5295	1.6	725.1	402	57166.	1574	1.3	2.0	9.0	1.6	0.3	7.0	29	6.7
56112	0	0	0	0	Dhsk	42.7335	75.5295	1.6	725.2	398	57162.	1481	1.4	2.3	7.3	1.7	0.4	5.2	40	6.5
56113	0	0	0	0	Dhsk	42.7339	75.5296	1.6	725.2	397	57157.	1520	1.2	1.7	6.5	1.4	0.3	5.5	25	6.1
56114	0	0	0	0	Dhsk	42.7343	75.5296	1.6	725.2	399	57152.	1505	1.0	1.9	6.7	1.9	0.3	6.6	23	5.8
56115	0	0	0	0	Dhsk	42.7346	75.5296	1.6	725.3	414	57146.	1449	1.1	3.3	7.8	3.0	0.5	7.1	27	5.7
56116	0	0	0	0	Dhsk	42.7350	75.5297	1.6	725.3	425	57141.	1454	1.2	1.7	6.7	1.4	0.3	5.6	36	5.3
56117	0	0	1	0	Dhsk	42.7354	75.5297	1.6	725.4	434	57137.	1441	1.4	1.3	9.1	0.1	0.1	6.9	25	5.1
56118	0	0	0	0	Dhsk	42.7358	75.5297	1.6	725.4	438	57133.	1488	1.6	2.6	7.3	1.7	0.4	4.8	34	4.9
56119	0	0	0	0	Dhsk	42.7361	75.5298	1.6	725.4	443	57130.	1512	1.6	2.8	7.0	1.8	0.4	4.6	26	4.9
56120	0	0	0	0	Dhsk	42.7365	75.5298	1.6	725.4	444	57125.	1572	1.1	2.1	9.5	2.0	0.3	8.9	25	4.9
56121	0	0	0	0	Dhsk	42.7369	75.5298	1.6	725.5	442	57118.	1526	1.1	4.1	5.8	4.0	0.8	5.6	28	5.1
56122	0	0	0	0	Dhsk	42.7373	75.5298	1.6	725.5	439	57112.	1387	1.2	1.6	7.0	1.4	0.3	6.0	25	5.2
56123	0	0	0	0	Dhsk	42.7377	75.5299	1.6	725.5	439	57106.	1337	1.2	1.6	4.8	1.4	0.4	4.2	40	5.4
56124	0	0	0	0	Dhsk	42.7380	75.5299	1.6	725.5	445	57103.	1184	0.9	2.1	4.4	2.6	0.5	5.4	26	5.2
56125	0	0	0	0	Dhsk	42.7384	75.5299	1.6	725.5	451	57098.	1287	1.0	1.9	4.6	2.0	0.5	4.8	21	5.0
56126	0	0	0	0	Dhsk	42.7388	75.5300	1.6	725.5	453	57093.	1198	0.9	1.7	3.4	2.0	0.6	3.9	28	4.7
56127	0	0	1	0	Dhsk	42.7392	75.5300	1.6	725.5	449	57088.	1182	0.9	1.3	7.3	0.1	0.1	8.5	25	4.5
56128	0	0	0	0	Dhsk	42.7395	75.5300	1.7	725.6	430	57085.	1211	1.0	3.0	4.8	3.3	0.7	5.2	34	4.6
56129	0	0	0	0	Dhsk	42.7399	75.5301	1.7	725.6	411	57083.	1131	1.1	1.9	4.8	1.8	0.4	4.4	21	4.7
56130	0	0	1	0	Dhsk	42.7403	75.5301	1.7	725.6	392	57079.	1140	0.9	1.1	7.8	0.1	0.1	9.2	31	4.9
56131	0	0	1	0	Dhsk	42.7407	75.5301	1.7	725.6	394	57073.	1148	1.0	1.3	6.3	0.1	0.1	6.8	28	5.0
56132	0	0	0	0	Dhsk	42.7411	75.5302	1.7	725.6	402	57066.	1215	1.0	1.4	5.7	1.5	0.3	6.0	29	5.1
56133	0	0	1	0	Dhsk	42.7414	75.5302	1.7	725.6	416	57060.	1224	1.0	1.2	6.2	0.1	0.1	6.7	32	5.2
56134	0	0	0	0	Dhsk	42.7418	75.5302	1.7	725.6	425	57054.	1284	0.9	2.7	5.4	3.0	0.5	6.0	22	5.4
56135	0	0	0	0	Dhsk	42.7422	75.5303	1.7	725.6	431	57048.	1393	1.3	1.5	4.2	1.2	0.4	3.4	18	5.6
56136	0	0	0	0	Dhsk	42.7426	75.5303	1.7	725.6	434	57042.	1358	1.1	3.5	5.9	3.3	0.6	5.7	18	5.8
56137	0	0	0	0	Dhsk	42.7429	75.5303	1.7	725.6	436	57038.	1329	1.1	2.3	5.7	2.1	0.4	5.2	28	5.8
56138	0	0	0	0	Dhsk	42.7433	75.5303	1.7	725.6	437	57034.	1326	1.3	2.4	6.2	1.8	0.4	4.8	29	6.1
56139	0	0	1	0	Dhsk	42.7437	75.5304	1.7	725.6	439	57029.	1304	0.9	0.9	8.0	0.1	0.1	9.0	18	6.0
56140	0	0	0	0	Dhsk	42.7441	75.5304	1.7	725.6	446	57025.	1328	1.1	1.6	5.3	1.6	0.3	5.1	25	5.8
56141	0	0	0	0	Dhsk	42.7444	75.5304	1.7	725.6	453	57021.	1314	1.3	1.9	8.3	1.5	0.3	6.5	31	6.0
56142	0	0	1	0	Dhsk	42.7448	75.5305	1.7	725.6	460	57017.	1285	1.2	0.5	5.3	0.1	0.1	4.4	33	5.9
56143	0	0	1	0	Dhsk	42.7452	75.5305	1.7	725.6	464	57011.	1383	1.4	1.1	6.2	0.1	0.1	4.6	25	6.0
56144	0	0	0	0	Dhsk	42.7456	75.5305	1.7	725.6	469	57004.	1411	1.0	2.1	6.7	2.1	0.4	6.8	24	6.1
56145	0	0	1	0	Dhsk	42.7460	75.5306	1.7	725.6	474	56998.	1360	1.0	1.4	6.4	0.1	0.1	6.9	21	6.2
56146	0	0	1	0	Dhsk	42.7463	75.5306	1.7	725.7	479	56992.	1418	1.1	1.5	9.9	0.1	0.1	9.7	26	6.2
56147	0	0	0	0	Dhsk	42.7467	75.5306	1.7	725.7	482	56988.	1400	1.5	2.7	7.3	1.9	0.4	5.1	25	6.3
56148	0	0	0	0	Dhsk	42.7471	75.5307	1.7	725.8	483	56984.	1373	1.2	2.2	4.4	1.8	0.5	3.7	27	6.3
56149	0	0	0	0	Dhsk	42.7475	75.5307	1.7	725.8	483	56980.	1319	1.0	1.7	5.0	1.7	0.4	5.2	29	6.4
56150	0	0	0	0	Dhsk	42.7478	75.5307	1.7	725.8	480	56976.	1308	1.1	2.9	6.0	2.8	0.5	5.8	19	6.6
56151	0	0	0	0	Dhsk	42.7482	75.5307	1.7	725.9	474	56972.	1350	1.1	2.5	6.6	2.3	0.4	6.0	34	6.8
56152	0	0	0	0	Dhsk	42.7486	75.5308	1.7	725.9	467	56968.	1358	1.0	3.1	5.6	3.1	0.6	5.7	19	7.0
56153	0	0	0	0	Dhsk	42.7490	75.5308	1.7	725.9	457	56964.	1415	0.8	2.1	8.6	2.7	0.3	11.1	20	7.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1010

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
56154	0	0	0	0	Dhsk	42.7494	75.5308	1.7	725.9	445	56961.	1459	1.1	2.6	6.3	2.5	0.5	6.0	20	6.9
56155	0	0	0	0	Dhsk	42.7497	75.5309	1.7	726.0	432	56958.	1412	1.1	1.7	9.2	1.6	0.2	8.6	30	6.7
56156	0	0	0	0	Dhsk	42.7501	75.5309	1.7	726.0	422	56956.	1318	1.2	2.0	5.2	1.8	0.4	4.6	26	6.5
56157	0	0	0	0	Dhsk	42.7505	75.5309	1.7	726.0	413	56953.	1232	1.0	1.7	5.8	1.7	0.3	5.8	31	6.4
56158	0	0	0	0	Dhsk	42.7509	75.5310	1.7	726.0	402	56948.	1216	1.1	1.6	6.0	1.6	0.3	5.8	26	6.2
56159	0	0	0	0	Dhsk	42.7512	75.5310	1.7	726.0	394	56943.	1057	0.8	2.0	6.3	2.8	0.4	8.9	27	6.2
56160	0	0	0	0	Dhsk	42.7516	75.5310	1.7	726.0	395	56939.	1035	0.8	1.8	5.6	2.5	0.4	7.5	23	6.2
56161	0	0	1	0	Dhsk	42.7520	75.5311	1.7	726.0	402	56936.	1068	1.0	0.9	5.7	0.1	0.1	6.0	22	6.0
56162	0	0	0	0	Dhld	42.7524	75.5311	1.7	726.0	415	56933.	1099	1.2	2.5	4.3	2.2	0.6	3.8	24	6.0
56163	0	0	0	0	Dhld	42.7528	75.5311	1.7	726.0	425	56929.	1196	0.9	2.9	4.3	3.3	0.7	4.8	21	5.7
56164	0	0	0	0	Dhld	42.7531	75.5312	1.7	726.0	432	56924.	1156	0.9	2.3	5.8	2.8	0.5	6.8	25	5.8
56165	0	0	0	0	Dhld	42.7535	75.5312	1.7	726.0	431	56920.	1292	1.1	1.6	4.6	1.6	0.4	4.5	28	5.7
56166	0	0	0	0	Dhld	42.7539	75.5312	1.7	726.0	418	56916.	1324	1.3	2.0	6.8	1.6	0.3	5.6	29	5.5
56167	0	0	0	0	Dhld	42.7543	75.5313	1.7	726.0	409	56913.	1380	1.4	3.6	7.6	2.7	0.5	5.6	25	5.3
56168	0	0	0	0	Dhld	42.7547	75.5313	1.7	726.0	406	56910.	1266	1.3	2.0	7.1	1.6	0.3	5.7	25	5.1
56169	0	0	0	0	Dhld	42.7550	75.5313	1.7	725.9	417	56907.	1436	1.4	2.2	7.9	1.6	0.3	5.9	21	5.0
56170	0	0	0	0	Dhld	42.7554	75.5313	1.7	725.9	428	56903.	1558	1.4	1.5	7.3	1.2	0.3	5.6	17	4.9
56171	0	0	0	0	Dhld	42.7558	75.5314	1.7	725.9	430	56900.	1631	1.5	4.4	10.3	3.1	0.5	7.3	41	5.0
56172	0	0	1	0	Dhld	42.7562	75.5314	1.7	725.8	428	56897.	1496	1.2	0.8	7.3	0.1	0.1	6.1	27	4.8
56173	0	0	0	0	Dhld	42.7565	75.5314	1.7	725.8	422	56893.	1511	1.2	1.5	7.5	1.3	0.2	6.3	36	4.6
56174	0	0	0	0	Dhld	42.7569	75.5315	1.7	725.7	415	56890.	1545	1.2	4.1	5.1	3.5	0.8	4.3	27	4.3
56175	0	0	0	0	Dhld	42.7573	75.5315	1.7	725.6	407	56889.	1464	1.0	3.1	4.9	3.3	0.7	5.2	30	4.1
56176	0	0	0	0	Dhld	42.7577	75.5315	1.7	725.5	399	56886.	1483	1.0	3.5	5.5	3.4	0.7	5.5	26	3.8
56177	0	0	0	0	Dhld	42.7580	75.5316	1.7	725.4	393	56884.	1471	0.9	3.7	8.1	4.3	0.5	9.5	22	3.6
56178	0	0	0	0	Dhld	42.7584	75.5316	1.7	725.3	396	56881.	1538	1.3	2.4	8.1	1.9	0.3	6.5	14	3.4
56179	0	0	0	0	Dhld	42.7588	75.5316	1.7	725.2	396	56878.	1532	1.3	2.6	7.2	2.0	0.4	5.5	34	3.3
56180	0	0	0	0	Dhld	42.7592	75.5316	1.7	725.0	389	56874.	1471	0.9	3.4	6.6	3.9	0.6	7.7	28	3.4
56181	0	0	0	0	Dhld	42.7596	75.5317	1.7	724.9	378	56871.	1470	1.4	1.5	8.7	1.2	0.2	6.6	16	3.6
56182	0	0	0	0	Dhld	42.7599	75.5317	1.7	724.8	373	56869.	1424	1.2	2.3	8.6	2.0	0.3	7.6	24	3.5
56183	0	0	0	0	Dhld	42.7603	75.5317	1.7	724.6	384	56868.	1356	1.0	1.5	9.4	1.5	0.2	9.5	37	3.6
56184	0	0	0	0	Dhld	42.7607	75.5318	1.7	724.5	399	56867.	1509	1.5	3.3	6.2	2.3	0.6	4.3	24	3.5
56185	0	0	1	0	Dhld	42.7611	75.5318	1.7	724.3	414	56866.	1359	0.9	1.2	7.1	0.1	0.1	8.3	29	3.3
56186	0	0	0	0	Dhld	42.7614	75.5318	1.7	724.2	421	56864.	1422	1.2	3.0	6.0	2.6	0.5	5.3	27	3.2
56187	0	0	0	0	Dhld	42.7618	75.5319	1.7	724.1	424	56863.	1427	1.2	1.9	7.3	1.6	0.3	6.1	31	3.3
56188	0	0	1	0	Dhld	42.7622	75.5319	1.7	723.9	424	56862.	1419	1.3	1.0	7.8	0.1	0.1	6.1	23	3.3
56189	0	0	0	0	Dhld	42.7626	75.5319	1.7	723.8	422	56861.	1439	1.0	2.1	7.8	2.1	0.3	7.8	34	3.5
56190	0	0	0	0	Dhld	42.7629	75.5320	1.7	723.6	418	56859.	1454	1.2	2.4	7.1	2.0	0.4	6.0	32	3.7
56191	0	0	0	0	Dhld	42.7633	75.5320	1.7	723.4	413	56859.	1500	1.3	3.3	7.2	2.6	0.5	5.6	20	3.9
56192	0	0	0	0	Dhld	42.7637	75.5320	1.7	723.3	411	56858.	1462	1.1	2.8	8.3	2.7	0.4	7.9	17	4.1
56193	0	0	0	0	Dhld	42.7641	75.5321	1.7	723.2	413	56857.	1460	1.2	2.0	6.4	1.7	0.3	5.6	24	4.2
56194	0	0	1	0	Dhld	42.7645	75.5321	1.7	723.1	417	56856.	1388	0.9	1.3	6.9	0.1	0.1	8.3	32	4.0
56195	0	0	0	0	Dhld	42.7648	75.5321	1.7	723.0	421	56853.	1458	1.1	2.0	7.2	1.8	0.3	6.5	24	4.0
56196	0	0	0	0	Dhld	42.7652	75.5322	1.7	722.8	423	56851.	1470	1.2	2.0	8.3	1.8	0.3	7.3	19	3.7
56197	0	0	0	0	Dhld	42.7656	75.5322	1.7	722.7	425	56850.	1520	1.4	3.4	8.6	2.5	0.4	6.2	22	3.4
56198	0	0	0	0	Dhld	42.7660	75.5322	1.7	722.7	426	56850.	1479	0.9	3.3	6.7	3.8	0.5	7.5	25	3.3
56199	0	0	0	0	Dhld	42.7663	75.5322	1.7	722.5	427	56847.	1433	1.0	4.2	7.1	4.4	0.6	7.4	20	3.3
56201	0	0	0	0	Dhld	42.7671	75.5323	1.7	722.5	429	56844.	1492	1.0	2.9	5.4	3.0	0.6	5.5	28	3.2
56202	0	0	0	0	Dhld	42.7674	75.5323	1.7	722.4	431	56842.	1473	0.8	3.6	6.4	4.7	0.6	8.3	28	3.1
56203	0	0	0	0	Dhld	42.7677	75.5323	1.7	722.3	433	56840.	1419	0.9	3.0	5.1	3.4	0.6	5.7	26	2.9
56204	0	0	0	0	Dhld	42.7680	75.5324	1.7	722.3	431	56838.	1430	0.8	2.8	6.4	3.6	0.5	8.2	28	2.6

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1010

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
56205	0	0	0	0	Dhld	42.7683	75.5324	1.7	722.2	426	56835.	1413	0.9	4.0	7.8	4.5	0.6	8.8	27	2.4
56206	0	0	1	0	Dhld	42.7686	75.5324	1.6	722.2	421	56834.	1364	1.2	1.3	5.0	0.1	0.1	4.4	23	2.3
56207	0	0	0	0	Dhld	42.7689	75.5324	1.6	722.1	418	56832.	1330	1.0	2.6	6.0	2.8	0.5	6.3	31	2.3
56208	0	0	0	0	Dhld	42.7692	75.5325	1.6	722.1	417	56831.	1310	1.1	1.5	7.8	1.4	0.2	7.1	37	2.6
56209	0	0	0	0	Dhld	42.7694	75.5325	1.6	722.1	413	56832.	1341	1.1	3.0	4.7	2.8	0.7	4.4	19	2.8
56210	0	0	0	0	Dhld	42.7697	75.5325	1.6	722.1	409	56832.	1345	0.8	1.6	6.7	2.1	0.3	8.9	26	2.9
56211	0	0	0	0	Dhld	42.7700	75.5325	1.6	722.1	405	56831.	1294	1.2	2.9	5.3	2.6	0.6	4.6	24	3.5
56212	0	0	0	0	Dhld	42.7703	75.5325	1.6	722.1	406	56831.	1362	1.1	1.7	6.2	1.6	0.3	5.9	25	4.1
56213	0	0	1	0	Dhld	42.7706	75.5326	1.6	722.2	409	56831.	1336	1.0	0.5	7.1	0.1	0.1	7.1	23	4.6
56214	0	0	0	0	Dhld	42.7709	75.5326	1.6	722.2	411	56830.	1422	1.0	3.4	7.2	3.3	0.5	7.6	21	5.4
56215	0	0	0	0	Dhld	42.7712	75.5326	1.5	722.2	410	56829.	1296	1.0	1.4	6.2	1.4	0.3	6.4	32	5.9
56216	0	0	0	0	Dhld	42.7715	75.5326	1.5	722.3	409	56828.	1292	1.0	3.1	7.5	3.2	0.5	7.7	12	6.3
56217	0	0	1	0	Dhld	42.7718	75.5327	1.5	722.3	408	56828.	1185	0.9	1.2	3.8	0.1	0.1	4.5	40	6.7
56218	0	0	0	0	Dhld	42.7721	75.5327	1.5	722.4	407	56828.	1259	1.1	1.7	8.9	1.6	0.2	8.5	36	7.1
56219	0	0	1	0	Dhld	42.7724	75.5327	1.5	722.4	405	56827.	1244	0.9	0.7	5.7	0.1	0.1	7.0	22	7.4
56220	0	0	0	0	Dhld	42.7727	75.5327	1.5	722.5	400	56827.	1358	1.2	2.2	6.6	2.0	0.4	5.8	26	7.6
56221	0	0	0	0	Dhld	42.7730	75.5327	1.5	722.5	390	56828.	1369	1.0	2.0	6.4	2.0	0.3	6.5	24	7.6
56222	0	0	0	0	Dhld	42.7733	75.5328	1.5	722.6	376	56829.	1463	1.1	1.9	6.7	1.8	0.3	6.3	19	7.7
56223	0	0	0	0	Dhld	42.7735	75.5328	1.5	722.7	360	56830.	1454	1.3	2.1	8.3	1.6	0.3	6.4	26	7.7
56224	0	0	0	0	Dhld	42.7738	75.5328	1.5	722.7	346	56829.	1419	1.1	1.8	8.0	1.7	0.3	7.8	16	7.9
56225	0	0	1	0	Dhld	42.7741	75.5328	1.4	722.7	333	56828.	1416	1.3	1.2	6.2	0.1	0.1	5.0	29	8.1
56226	0	0	0	0	Dhld	42.7744	75.5329	1.4	722.8	322	56827.	1459	1.3	1.8	5.8	1.4	0.3	4.7	22	8.3
56227	0	0	0	0	Dhld	42.7747	75.5329	1.4	722.8	313	56825.	1467	0.9	4.6	9.0	5.2	0.6	10.1	22	8.6
56228	0	0	0	0	Dhld	42.7750	75.5329	1.4	722.8	303	56824.	1505	1.0	2.9	6.2	3.1	0.5	6.6	20	9.0
56229	0	0	0	0	Dhld	42.7753	75.5329	1.4	722.8	294	56822.	1466	1.1	4.0	7.9	3.9	0.5	7.7	23	9.5
56230	0	0	0	0	Dhld	42.7756	75.5330	1.4	722.8	286	56821.	1422	1.1	1.2	4.8	1.1	0.3	4.4	28	10.1
56231	0	0	0	0	Dhld	42.7759	75.5330	1.4	722.9	279	56820.	1412	1.2	1.6	6.9	1.4	0.3	6.2	24	10.3
56232	0	0	1	0	Dhld	42.7762	75.5330	1.4	722.9	274	56820.	1443	1.0	1.1	7.8	0.1	0.1	7.8	35	10.4
56233	0	0	0	0	Dhld	42.7765	75.5330	1.4	722.9	271	56819.	1393	1.3	2.0	7.7	1.6	0.3	6.3	27	10.4
56234	0	0	1	0	Dhld	42.7768	75.5330	1.4	722.8	270	56819.	1429	1.4	0.9	6.7	0.1	0.1	5.0	30	10.5
56235	0	0	0	0	Dhld	42.7771	75.5331	1.4	722.8	271	56820.	1417	1.1	1.9	7.4	1.8	0.3	7.0	28	10.4
56236	0	0	0	0	Dhld	42.7773	75.5331	1.4	722.8	275	56819.	1541	1.4	1.9	8.9	1.4	0.3	6.6	25	10.0
56237	0	0	0	0	Dhld	42.7776	75.5331	1.4	722.7	279	56819.	1472	1.3	1.9	7.1	1.5	0.3	5.7	28	9.7
56238	0	0	0	0	Dhld	42.7779	75.5331	1.4	722.7	281	56820.	1469	1.1	2.7	6.7	2.6	0.5	6.4	32	9.2
56239	0	0	0	0	Dhld	42.7782	75.5331	1.4	722.6	280	56820.	1502	1.0	2.4	8.4	2.5	0.3	8.6	18	8.6
56240	0	0	0	0	Dhld	42.7785	75.5332	1.4	722.6	278	56819.	1517	1.0	3.1	8.4	3.3	0.4	8.8	34	8.0
56241	0	0	0	0	Dhld	42.7788	75.5332	1.4	722.5	274	56820.	1540	1.4	1.9	7.4	1.4	0.3	5.6	31	7.6
56242	0	0	1	0	Dhld	42.7791	75.5332	1.4	722.4	268	56821.	1459	1.3	0.6	8.2	0.1	0.1	6.5	32	7.0
56243	0	0	0	0	Dhld	42.7794	75.5332	1.4	722.3	262	56821.	1437	1.1	1.2	9.1	1.1	0.2	8.6	25	6.6
56244	0	0	0	0	Dhld	42.7797	75.5333	1.4	722.2	257	56821.	1429	1.2	2.0	7.9	1.7	0.3	6.7	35	6.3
56245	0	0	0	0	Dhld	42.7800	75.5333	1.4	722.1	257	56823.	1407	1.4	2.4	6.9	1.9	0.4	5.2	35	6.1
56246	0	0	0	0	Dhld	42.7803	75.5333	1.4	722.0	261	56825.	1381	1.1	1.2	5.5	1.1	0.3	5.0	30	6.0
56247	0	0	0	0	Dhld	42.7806	75.5333	1.4	721.9	270	56826.	1383	1.1	1.8	6.3	1.8	0.3	6.2	34	5.8
56248	0	0	0	0	Dhld	42.7809	75.5333	1.4	721.8	282	56827.	1406	1.1	3.0	8.0	2.8	0.4	7.4	23	6.0
56249	0	0	0	0	Dhld	42.7812	75.5334	1.4	721.7	296	56827.	1364	0.9	2.4	7.4	3.0	0.4	9.1	21	6.0
56250	0	0	0	0	Dhld	42.7814	75.5334	1.4	721.6	308	56828.	1402	1.1	2.8	6.3	2.5	0.5	5.8	24	6.1
56251	0	0	0	0	Dhld	42.7817	75.5334	1.4	721.5	318	56829.	1263	0.7	2.2	7.7	3.3	0.3	11.4	24	6.1
56252	0	0	0	0	Dhld	42.7820	75.5334	1.4	721.4	326	56830.	1256	1.0	2.6	6.1	2.7	0.5	6.3	29	6.3
56253	0	0	0	0	Dhld	42.7823	75.5334	1.4	721.3	329	56830.	1290	1.2	1.3	6.7	1.1	0.2	5.7	25	6.6
56254	0	0	0	0	Dhld	42.7826	75.5335	1.4	721.3	327	56830.	1347	1.0	1.9	7.3	1.9	0.3	7.3	32	6.8

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1010

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
56255	0	0	0	0	Dhld	42.7829	75.5335	1.4	721.2	321	56831.	1480	1.2	1.6	6.4	1.4	0.3	5.4	24	7.0
56256	0	0	0	0	Dhld	42.7832	75.5335	1.4	721.2	313	56831.	1403	1.4	2.6	7.0	2.0	0.4	5.3	25	7.0
56257	0	0	0	0	Dhld	42.7835	75.5335	1.4	721.1	303	56830.	1483	1.1	1.3	7.8	1.3	0.2	7.3	26	6.9
56258	0	0	0	0	Dhld	42.7838	75.5336	1.4	721.1	294	56832.	1475	1.1	2.4	6.9	2.3	0.4	6.6	21	6.8
56259	0	0	0	0	Dhld	42.7841	75.5336	1.4	721.1	285	56833.	1442	1.1	2.8	6.7	2.7	0.5	6.3	25	6.3
56260	0	0	0	0	Dhld	42.7844	75.5336	1.4	721.0	280	56834.	1426	1.3	1.4	7.4	1.1	0.2	5.8	16	6.1
56261	0	0	0	0	Dhld	42.7847	75.5336	1.4	721.0	277	56836.	1418	1.2	1.4	7.6	1.2	0.2	6.3	35	5.9
56262	0	0	0	0	Dhld	42.7850	75.5336	1.4	720.9	279	56837.	1400	1.2	1.7	6.0	1.5	0.3	5.2	32	5.6
56263	0	0	0	0	Dhld	42.7853	75.5337	1.4	720.9	283	56837.	1334	1.1	2.8	7.4	2.7	0.4	7.0	18	5.5
56264	0	0	0	0	Dhld	42.7855	75.5337	1.4	720.8	288	56838.	1303	0.9	2.3	6.6	2.7	0.4	7.8	30	5.5
56265	0	0	0	0	Dhld	42.7858	75.5337	1.4	720.7	293	56839.	1152	1.0	2.6	4.3	2.8	0.6	4.7	22	5.6
56266	0	0	0	0	Dhld	42.7861	75.5337	1.4	720.6	296	56840.	1010	0.6	2.0	4.5	3.3	0.5	7.5	21	5.7
56267	0	0	0	0	Dhld	42.7864	75.5338	1.4	720.6	299	56841.	819	0.6	1.9	5.0	3.7	0.4	9.9	30	5.9
56268	0	0	0	0	Dhld	42.7867	75.5338	1.4	720.5	302	56843.	797	0.5	1.9	2.0	0.1	1.0	0.1	26	6.0
56269	0	0	0	0	Dhld	42.7870	75.5338	1.4	720.4	305	56845.	884	0.6	1.3	3.9	2.1	0.4	6.5	21	6.1
56270	0	0	1	0	Dhld	42.7873	75.5338	1.4	720.3	307	56846.	1100	0.8	1.0	5.9	0.1	0.1	7.8	18	6.3
56271	0	0	0	0	Dhld	42.7876	75.5339	1.4	720.2	305	56847.	1295	1.0	2.7	10.2	2.8	0.3	10.8	19	6.3
56272	0	0	0	0	Dhld	42.7879	75.5339	1.4	720.1	303	56849.	1422	1.1	1.8	6.7	1.7	0.3	6.3	17	6.3
56273	0	0	0	0	Dhld	42.7882	75.5339	1.3	720.0	302	56851.	1478	1.4	3.8	6.5	2.8	0.6	4.9	26	6.1
56274	0	0	0	0	Dhld	42.7885	75.5339	1.3	719.9	304	56852.	1482	1.3	1.9	7.4	1.5	0.3	5.8	24	6.0
56275	0	0	0	0	Dhld	42.7888	75.5339	1.3	719.9	311	56854.	1481	1.3	2.2	9.1	1.7	0.3	7.2	32	5.8
56276	0	0	0	0	Dhld	42.7891	75.5340	1.3	719.8	321	56855.	1437	1.0	2.2	8.4	2.2	0.3	8.5	16	5.6
56277	0	0	1	0	Dhld	42.7893	75.5340	1.3	719.8	333	56857.	1443	1.0	0.7	8.7	0.1	0.1	8.9	38	5.1
56278	0	0	1	0	Dhld	42.7896	75.5340	1.3	719.7	343	56859.	1408	1.1	0.8	8.6	0.1	0.1	8.7	26	4.7
56279	0	0	0	0	Dhld	42.7899	75.5340	1.3	719.6	351	56860.	1489	1.3	1.5	7.8	1.2	0.2	6.5	34	4.2
56280	0	0	0	0	Dhld	42.7902	75.5340	1.3	719.6	356	56860.	1404	1.3	2.5	6.4	1.9	0.4	4.9	20	3.7
56281	0	0	0	0	Dhld	42.7905	75.5341	1.3	719.6	360	56861.	1396	1.2	3.4	7.3	2.8	0.5	6.2	32	3.4
56282	0	0	0	0	Dhld	42.7908	75.5341	1.3	719.6	363	56861.	1352	1.0	3.4	4.6	3.4	0.8	4.6	29	3.5
56283	0	0	0	0	Dhld	42.7911	75.5341	1.3	719.5	367	56862.	1377	0.9	3.7	6.3	4.3	0.6	7.3	20	3.4
56284	0	0	1	0	Dhld	42.7914	75.5341	1.3	719.5	371	56863.	1402	1.1	0.6	7.7	0.1	0.1	7.4	29	3.8
56285	0	0	0	0	Dhld	42.7917	75.5342	1.3	719.5	376	56864.	1289	0.9	2.3	7.9	2.7	0.3	9.4	26	4.1
56286	0	0	0	0	Dhld	42.7920	75.5342	1.3	719.6	380	56865.	1329	1.0	2.0	6.8	2.0	0.3	7.0	39	4.3
56287	0	0	0	0	Dhld	42.7923	75.5342	1.2	719.6	382	56867.	1362	1.0	2.6	5.4	2.7	0.5	5.4	30	4.6
56288	0	0	0	0	Dhld	42.7926	75.5342	1.2	719.6	380	56868.	1364	0.8	2.2	6.5	3.0	0.4	8.9	30	4.9
56289	0	0	0	0	Dhld	42.7929	75.5342	1.2	719.6	375	56869.	1314	1.3	2.5	6.2	2.1	0.5	5.1	31	4.7
56290	0	0	0	0	Dhld	42.7932	75.5343	1.2	719.7	368	56871.	1414	1.0	1.6	5.5	1.7	0.3	5.8	38	4.5
56292	0	0	0	0	Dhld	42.7937	75.5343	1.2	719.7	361	56871.	1432	1.3	2.9	8.6	2.4	0.4	7.0	17	4.3
56293	0	0	1	0	Dhld	42.7940	75.5343	1.2	719.7	354	56872.	1336	1.2	1.0	7.0	0.1	0.1	6.2	22	4.0
56294	0	0	1	0	Dhld	42.7943	75.5344	1.2	719.8	350	56873.	1420	1.1	1.0	8.5	0.1	0.1	8.2	25	3.8
56295	0	0	0	0	Dhld	42.7946	75.5344	1.2	719.9	349	56875.	1508	1.4	2.3	10.1	1.7	0.3	7.3	25	3.6
56296	0	0	0	0	Dhld	42.7949	75.5344	1.2	719.9	353	56877.	1466	1.2	2.3	7.2	1.9	0.4	6.1	32	3.5
56297	0	0	0	0	Dhld	42.7952	75.5344	1.2	720.0	359	56880.	1365	1.1	2.3	5.0	2.2	0.5	4.8	37	3.6
56298	0	0	0	0	Dhld	42.7955	75.5344	1.1	720.0	365	56882.	1443	1.1	1.3	8.7	1.3	0.2	8.6	27	3.8
56299	0	0	0	0	Dhld	42.7958	75.5345	1.1	720.1	370	56883.	1482	1.3	2.4	6.7	1.9	0.4	5.3	17	4.0
56300	0	0	0	0	Dhld	42.7961	75.5345	1.1	720.2	374	56884.	1466	1.1	2.3	6.4	2.1	0.4	5.9	23	4.1
56301	0	0	0	0	Dhld	42.7964	75.5345	1.1	720.3	378	56886.	1442	1.2	2.0	6.7	1.8	0.3	5.8	43	4.1
56302	0	0	0	0	Dhld	42.7967	75.5345	1.1	720.4	382	56889.	1411	1.1	2.3	7.4	2.2	0.3	7.2	25	4.2
56303	0	0	0	0	Dhld	42.7970	75.5346	1.1	720.4	386	56890.	1361	1.2	1.3	9.6	1.1	0.2	8.0	26	4.3
56304	0	0	0	0	Dhld	42.7973	75.5346	1.1	720.5	386	56892.	1293	1.2	1.7	7.3	1.4	0.3	6.1	24	4.2
56305	0	0	0	0	Dhld	42.7976	75.5346	1.1	720.5	386	56894.	1240	1.0	2.6	3.9	2.6	0.7	3.9	30	4.2

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1010

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
56306	0	0	0	0	Dhld	42.7979	75.5346	1.0	720.5	390	56894.	1045	0.7	1.6	7.2	2.5	0.3	11.1	29	4.3
56307	0	0	1	0	Dhld	42.7983	75.5346	1.0	720.6	397	56895.	844	0.4	0.5	5.1	0.1	0.1	0.1	26	4.4
56308	0	0	1	0	Dhld	42.7986	75.5347	1.0	720.6	402	56895.	743	0.8	0.5	2.0	0.1	0.1	2.7	33	4.4
56309	0	0	1	0	Dhld	42.7990	75.5347	1.0	720.6	400	56895.	671	0.6	1.1	2.5	0.1	0.1	4.6	27	4.5
56310	0	0	0	0	Dhld	42.7993	75.5347	1.0	720.6	393	56895.	719	0.8	1.2	2.2	1.7	0.6	3.0	24	4.2
56311	0	0	1	0	Dhld	42.7996	75.5347	1.0	720.6	381	56898.	907	0.8	0.3	4.6	0.1	0.1	6.5	29	4.1
56312	0	0	1	0	Dhld	42.8000	75.5348	1.0	720.6	365	56900.	1099	1.0	0.5	8.0	0.1	0.1	8.6	36	3.9
56313	0	0	0	0	Dhld	42.8003	75.5348	0.9	720.6	350	56902.	1213	0.9	1.7	5.7	1.9	0.3	6.4	18	3.8
56314	0	0	0	0	Dhld	42.8007	75.5348	0.9	720.5	336	56904.	1313	1.1	2.7	5.2	2.5	0.6	4.8	16	3.8
56315	0	0	0	0	Dhld	42.8010	75.5348	0.9	720.5	329	56905.	1397	1.4	1.5	6.6	1.1	0.3	5.0	23	3.9
56316	0	0	0	0	Dhld	42.8013	75.5348	0.9	720.4	330	56906.	1398	1.2	3.1	6.6	2.7	0.5	5.7	25	4.0
56317	0	0	0	0	Dhld	42.8017	75.5349	0.9	720.4	333	56907.	1386	1.3	1.6	6.0	1.3	0.3	4.8	23	4.0
56318	0	0	0	0	Dhld	42.8020	75.5349	0.9	720.4	337	56908.	1430	1.1	2.4	5.6	2.3	0.5	5.3	24	4.1
56319	0	0	0	0	Dhld	42.8024	75.5349	0.8	720.3	342	56910.	1341	1.0	3.2	4.5	3.2	0.8	4.5	26	4.0
56320	0	0	0	0	Dhld	42.8027	75.5349	0.8	720.3	352	56911.	1412	0.9	2.9	7.5	3.3	0.4	8.5	34	3.9
56321	0	0	0	0	Dhld	42.8030	75.5350	0.8	720.3	364	56912.	1374	1.1	2.5	6.2	2.4	0.5	5.9	26	3.8
56322	0	0	0	0	Dhld	42.8034	75.5350	0.8	720.2	374	56913.	1251	1.0	2.9	6.9	2.9	0.5	7.0	26	3.7
56323	0	0	0	0	Dhld	42.8037	75.5350	0.8	720.2	379	56913.	1397	1.0	2.5	5.6	2.6	0.5	5.6	28	3.7
56324	0	0	0	0	Dhld	42.8041	75.5350	0.7	720.1	382	56914.	1360	0.9	2.5	7.7	2.9	0.4	8.8	22	3.7
56325	0	0	0	0	Dhld	42.8044	75.5350	0.7	720.0	382	56915.	1396	1.2	1.4	7.1	1.2	0.2	6.1	29	3.7
56326	0	0	0	0	Dhld	42.8047	75.5350	0.7	720.0	380	56917.	1498	1.0	1.7	9.2	1.9	0.2	9.9	32	3.6
56327	0	0	0	0	Dhld	42.8051	75.5351	0.7	719.9	376	56919.	1382	1.2	1.9	6.2	1.7	0.3	5.6	27	3.5
56328	0	0	0	0	Dhld	42.8054	75.5351	0.7	719.8	370	56919.	1483	1.1	2.8	6.6	2.5	0.5	6.0	19	3.5
56329	0	0	0	0	Dhld	42.8057	75.5351	0.7	719.8	363	56920.	1507	1.2	4.3	7.1	3.9	0.7	6.3	17	3.5
56330	0	0	0	0	Dhld	42.8061	75.5351	0.7	719.7	359	56920.	1416	1.0	3.3	5.9	3.5	0.6	6.2	17	3.4
56331	0	0	0	0	Dhld	42.8064	75.5352	0.7	719.7	355	56920.	1484	1.2	3.1	7.3	2.6	0.5	6.2	32	3.2
56332	0	0	0	0	Dhld	42.8068	75.5352	0.7	719.6	348	56920.	1426	1.0	2.5	7.2	2.7	0.4	7.7	20	3.1
56333	0	0	0	0	Dhld	42.8071	75.5352	0.7	719.6	340	56921.	1374	1.1	1.9	9.2	1.8	0.3	8.7	21	3.0
56334	0	0	0	0	Dhsk	42.8074	75.5352	0.7	719.5	334	56922.	1207	0.9	2.0	6.0	2.3	0.4	6.9	24	2.8
56335	0	0	0	0	Dhsk	42.8078	75.5352	0.6	719.5	335	56922.	1158	0.9	2.4	5.1	2.7	0.5	5.8	18	2.8
56336	0	0	0	0	Dhsk	42.8081	75.5353	0.6	719.5	341	56922.	1141	1.0	2.4	4.9	2.5	0.5	5.2	23	2.6
56337	0	0	0	0	Dhsk	42.8085	75.5353	0.7	719.5	351	56923.	1106	0.7	1.8	3.9	2.7	0.5	5.8	31	2.3
56338	0	0	0	0	Dhsk	42.8088	75.5353	0.7	719.5	367	56925.	1189	1.1	2.1	5.7	2.0	0.4	5.5	30	2.1
56339	0	0	0	0	Dhsk	42.8092	75.5353	0.6	719.4	384	56927.	1281	0.8	1.5	6.6	1.8	0.3	8.2	29	1.7
56340	0	0	0	0	Dhsk	42.8095	75.5354	0.6	719.4	395	56929.	1237	0.9	2.3	8.3	2.7	0.3	9.7	28	1.4
56341	0	0	0	0	Dhsk	42.8098	75.5354	0.6	719.4	400	56930.	1279	1.2	2.5	5.7	2.1	0.5	4.9	28	1.1
56342	0	0	0	0	Dhsk	42.8102	75.5354	0.6	719.5	402	56933.	1296	1.1	2.0	4.6	1.9	0.5	4.2	23	1.0
56343	0	0	0	0	Dhsk	42.8105	75.5354	0.6	719.5	406	56936.	1358	0.9	1.9	5.2	2.3	0.4	6.4	29	0.7
56344	0	0	0	0	Dhsk	42.8108	75.5354	0.6	719.5	409	56939.	1303	1.2	2.4	5.9	2.2	0.5	5.3	19	0.4
56345	0	0	0	0	Dhsk	42.8112	75.5355	0.6	719.6	408	56939.	1393	1.2	3.2	5.6	2.8	0.6	4.8	37	0.1
56346	0	0	0	0	Dhsk	42.8115	75.5355	0.7	719.6	406	56939.	1313	1.1	2.1	8.6	2.0	0.3	7.9	15	0.0
56347	0	0	0	0	Dhsk	42.8119	75.5355	0.7	719.7	402	56939.	1246	1.0	1.4	5.6	1.4	0.3	5.8	29	0.0
56348	0	0	0	0	Dhsk	42.8122	75.5355	0.7	719.8	398	56941.	1357	1.3	2.4	8.0	1.9	0.3	6.5	34	0.0
56349	0	0	0	0	Dhsk	42.8125	75.5355	0.7	719.8	394	56943.	1201	1.0	2.6	4.0	2.6	0.7	4.1	26	0.0
56350	0	0	0	0	Dhsk	42.8129	75.5356	0.7	719.9	392	56945.	1228	1.1	2.8	6.1	2.6	0.5	5.7	30	0.0
56351	0	0	0	0	Dhsk	42.8132	75.5356	0.7	720.0	389	56946.	1227	1.1	1.7	5.2	1.7	0.4	5.1	22	0.0
56352	0	0	0	0	Dhsk	42.8136	75.5356	0.7	720.1	389	56947.	1190	0.9	2.4	6.6	2.6	0.4	7.3	30	0.0
56353	0	0	0	0	Dhsk	42.8139	75.5356	0.7	720.2	389	56948.	1084	1.0	1.5	5.4	1.6	0.3	5.7	29	0.0
56354	0	0	0	0	Dhsk	42.8142	75.5357	0.7	720.3	394	56951.	1149	0.8	3.2	5.0	4.0	0.7	6.3	24	0.0
56355	0	0	0	0	Dhsk	42.8146	75.5357	0.7	720.5	411	56953.	1105	0.6	3.0	6.1	4.9	0.5	10.1	22	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1010

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
56356	0	0	0	0	Dhsk	42.8149	75.5357	0.7	720.6	436	56956.	1228	1.0	2.1	6.6	2.3	0.4	6.9	22	0.0
56357	0	0	0	0	Dhsk	42.8153	75.5357	0.7	720.8	461	56960.	1194	0.9	1.5	4.7	1.8	0.4	5.5	26	0.0
56358	0	0	0	0	Dhsk	42.8156	75.5358	0.7	721.0	477	56966.	1327	1.2	2.9	6.8	2.4	0.5	5.7	25	0.0
56359	0	0	0	0	Dhsk	42.8159	75.5358	0.7	721.2	486	56976.	1247	1.1	1.7	5.1	1.7	0.4	5.0	21	0.0
56360	0	0	0	0	Dhsk	42.8163	75.5358	0.7	721.4	487	56988.	1230	1.1	3.5	7.4	3.3	0.5	6.8	15	0.0
56361	0	0	0	0	Dhsk	42.8166	75.5358	0.8	721.6	480	57002.	1121	0.6	4.8	4.6	8.9	1.1	8.6	37	0.0
56362	0	0	0	0	Dhmr	42.8170	75.5358	0.8	721.8	466	57014.	1081	0.9	2.9	3.5	3.6	0.9	4.3	31	0.0
56363	0	0	0	0	Dhmr	42.8173	75.5359	0.8	722.1	454	57024.	1096	0.8	3.1	6.1	4.4	0.6	8.5	21	0.0
56364	0	0	0	0	Dhmr	42.8176	75.5359	0.8	722.3	438	57029.	1014	0.9	2.4	3.1	2.9	0.8	3.9	30	0.0
56365	0	0	0	0	Dhmr	42.8180	75.5360	0.9	722.5	426	57028.	1017	0.9	1.4	5.4	1.6	0.3	6.3	34	0.0
56366	0	0	0	0	Dhmr	42.8183	75.5361	0.9	722.7	415	57014.	1077	1.0	2.0	6.2	2.1	0.4	6.7	27	0.0
56367	0	0	0	0	Dhmr	42.8187	75.5362	0.9	722.9	413	56990.	1064	0.9	1.4	5.5	1.5	0.3	6.1	33	0.0
56368	0	0	0	0	Dhmr	42.8190	75.5362	1.0	723.1	419	56967.	1164	0.8	1.7	5.5	2.1	0.3	7.1	27	0.0
56369	0	0	0	0	Dhmr	42.8194	75.5363	1.0	723.2	431	56954.	1096	0.8	1.5	3.3	2.1	0.5	4.5	25	0.0
56370	0	0	0	0	Dhmr	42.8197	75.5364	1.0	723.4	445	56948.	1232	1.0	2.6	5.7	2.7	0.5	6.0	20	0.0
56371	0	0	0	0	Dhmr	42.8200	75.5365	1.0	723.6	455	56944.	1222	1.0	4.4	3.9	4.8	1.2	4.3	27	0.0
56372	0	0	0	0	Dhmr	42.8204	75.5366	1.1	723.7	462	56942.	1228	0.9	2.3	5.2	2.9	0.5	6.5	19	0.0
56373	0	0	0	0	Dhmr	42.8207	75.5367	1.1	723.8	468	56942.	1290	1.4	2.8	8.4	2.0	0.4	6.3	26	0.2
56374	0	0	0	0	Dhmr	42.8211	75.5368	1.1	723.9	472	56945.	1267	1.2	2.9	2.5	2.6	1.2	2.2	30	0.3
56375	0	0	0	0	Dhmr	42.8214	75.5369	1.1	724.0	472	56949.	1368	1.3	4.7	3.1	3.8	1.6	2.5	24	0.5
56376	0	0	0	0	Dhmr	42.8218	75.5370	1.2	724.1	462	56952.	1299	0.7	3.3	6.2	4.8	0.6	8.8	20	0.7
56377	0	0	0	0	Dhmr	42.8221	75.5371	1.2	724.2	449	56955.	1228	0.9	3.0	6.0	3.5	0.5	7.0	20	0.9
56378	0	0	0	0	Dhmr	42.8225	75.5372	1.2	724.3	442	56957.	1235	1.0	3.3	6.6	3.3	0.5	6.6	32	1.1
56379	0	0	0	0	Dhmr	42.8228	75.5373	1.2	724.3	448	56959.	1197	0.9	2.3	3.5	2.5	0.7	3.9	24	1.4
56380	0	0	0	0	Dhmr	42.8232	75.5374	1.2	724.3	458	56960.	1280	1.0	1.7	6.9	1.8	0.3	7.4	29	1.4
56381	0	0	0	0	Dhmr	42.8235	75.5375	1.2	724.4	465	56961.	1285	1.1	1.5	6.4	1.4	0.3	6.0	24	1.6
56383	0	0	0	0	Dhmr	42.8242	75.5376	1.2	724.4	470	56962.	1178	1.0	2.2	5.6	2.4	0.4	6.0	28	1.9
56384	0	0	1	0	Dhmr	42.8245	75.5377	1.2	724.5	473	56963.	1225	1.3	0.3	6.9	0.1	0.1	5.6	23	2.3
56385	0	0	0	0	Dhmr	42.8249	75.5378	1.3	724.5	474	56964.	1207	1.0	1.6	5.2	1.7	0.3	5.3	32	2.4
56386	0	0	0	0	Dhmr	42.8252	75.5379	1.3	724.5	475	56964.	1207	0.9	2.9	7.3	3.3	0.4	8.3	26	2.4
56387	0	0	0	0	Dhmr	42.8256	75.5380	1.3	724.6	476	56965.	1268	1.1	3.0	6.9	2.9	0.5	6.6	27	2.5
56388	0	0	0	0	Dhmr	42.8259	75.5381	1.3	724.6	477	56966.	1209	1.2	2.4	4.2	2.1	0.6	3.7	34	2.7
56389	0	0	0	0	Dhmr	42.8262	75.5382	1.3	724.6	477	56968.	1275	1.1	3.3	3.2	3.0	1.1	2.9	30	3.0
56390	0	0	0	0	Dhmr	42.8266	75.5383	1.3	724.6	477	56969.	1196	1.1	2.3	3.8	2.1	0.6	3.5	19	3.3
56391	0	0	0	0	Dhmr	42.8269	75.5384	1.3	724.6	477	56970.	1175	1.1	4.3	2.9	3.9	1.5	2.6	17	3.6
56392	0	0	0	0	Dhmr	42.8273	75.5385	1.3	724.6	476	56971.	1242	1.3	2.1	3.8	1.6	0.6	2.9	31	4.0
56393	0	0	0	0	Dhmr	42.8276	75.5386	1.3	724.5	476	56973.	1304	1.3	3.3	4.3	2.7	0.8	3.5	38	4.1
56394	0	0	0	0	Dhmr	42.8280	75.5387	1.3	724.5	474	56975.	1319	1.1	3.1	4.5	3.0	0.7	4.4	26	4.3
56395	0	0	0	0	Dhmr	42.8283	75.5388	1.3	724.5	472	56976.	1225	0.9	3.2	6.2	3.9	0.6	7.6	25	4.3
56396	0	0	0	0	Dhmr	42.8286	75.5388	1.3	724.4	464	56977.	1230	1.0	1.9	3.3	1.9	0.6	3.3	25	4.2
56397	0	0	0	0	Dhmr	42.8290	75.5389	1.3	724.4	455	56979.	1221	1.1	2.0	5.0	1.9	0.4	4.7	29	3.9
56398	0	0	0	0	Dhmr	42.8293	75.5390	1.3	724.4	454	56980.	1247	1.1	2.5	2.9	2.3	0.9	2.6	29	3.6
56399	0	0	0	0	Dhmr	42.8297	75.5391	1.3	724.3	462	56981.	1195	1.3	2.9	5.0	2.4	0.6	4.2	22	3.3
56400	0	0	0	0	Dhmr	42.8300	75.5392	1.3	724.3	475	56981.	1225	1.0	1.7	5.5	1.8	0.3	5.9	21	3.0
56401	0	0	1	0	Dhmr	42.8304	75.5393	1.3	724.2	482	56983.	1234	1.1	1.5	6.8	0.1	0.1	6.3	26	2.9
56402	0	0	0	0	Dhmr	42.8307	75.5394	1.3	724.2	488	56984.	1201	1.1	3.5	5.3	3.4	0.7	5.1	26	2.6
56403	0	0	0	0	Dhmr	42.8311	75.5395	1.3	724.2	492	56984.	1203	1.0	3.1	6.3	3.3	0.5	6.6	20	2.5
56404	0	0	0	0	Dhmr	42.8314	75.5396	1.3	724.1	496	56986.	1161	0.9	1.9	4.8	2.2	0.4	5.7	25	2.3
56405	0	0	0	0	Dhmr	42.8317	75.5397	1.3	724.1	500	56987.	1237	1.2	2.8	6.2	2.5	0.5	5.6	29	2.3
56406	0	0	0	0	Dhmr	42.8321	75.5398	1.3	724.1	497	56987.	1149	1.1	2.0	2.8	1.8	0.7	2.6	23	2.5

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1010

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
56407	0	0	0	0	Dhmr	42.8324	75.5399	1.3	724.0	490	56987.	1127	1.1	2.0	3.9	1.9	0.5	3.9	25	2.5
56408	0	0	1	0	Dhmr	42.8328	75.5400	1.3	724.0	481	56987.	1174	1.3	1.3	6.3	0.1	0.1	5.0	34	2.8
56409	0	0	1	0	Dhmr	42.8331	75.5401	1.3	723.9	484	56989.	1135	1.0	1.2	4.2	0.1	0.1	4.6	33	3.0
56410	0	0	0	0	Dhmr	42.8335	75.5401	1.3	723.9	491	56990.	1210	1.3	3.3	4.3	2.6	0.8	3.4	34	3.3
56411	0	0	0	0	Dhmr	42.8338	75.5402	1.3	723.9	500	56992.	1261	1.4	2.8	4.8	2.0	0.6	3.5	28	3.5
56412	0	0	0	0	Dhmr	42.8341	75.5403	1.3	723.9	505	56993.	1146	0.9	1.6	2.3	1.9	0.7	2.8	29	3.8
56413	0	0	0	0	Dhmr	42.8345	75.5404	1.3	723.8	509	56994.	1277	1.4	2.7	4.5	1.9	0.6	3.2	27	3.8
56414	0	0	1	0	Dhmr	42.8348	75.5405	1.3	723.8	512	56995.	1200	0.9	1.3	7.6	0.1	0.1	8.8	39	3.9
56415	0	0	1	0	Dhmr	42.8352	75.5406	1.3	723.8	515	56996.	1191	1.3	0.3	4.9	0.1	0.1	4.0	35	3.9
56416	0	0	0	0	Dhmr	42.8355	75.5407	1.3	723.8	517	56997.	1264	1.2	2.2	5.3	1.9	0.5	4.6	29	3.9
56417	0	0	0	0	Dhmr	42.8359	75.5408	1.3	723.7	520	56998.	1225	1.2	1.8	4.7	1.6	0.4	4.1	28	3.8
56418	0	0	0	0	Dhmr	42.8362	75.5409	1.3	723.7	523	56998.	1343	1.1	2.3	6.2	2.2	0.4	6.0	31	4.0
56419	0	0	0	0	Dhmr	42.8366	75.5410	1.3	723.7	524	56999.	1310	1.1	1.9	6.7	1.8	0.3	6.5	28	4.2
56420	0	0	0	0	Dhmr	42.8369	75.5411	1.2	723.7	525	56999.	1377	0.9	2.0	4.7	2.3	0.5	5.4	24	4.4
56421	0	0	0	0	Dhmr	42.8372	75.5412	1.2	723.6	524	57000.	1467	0.9	3.6	5.6	4.1	0.7	6.3	21	4.6
56422	0	0	0	0	Dhmr	42.8376	75.5413	1.2	723.6	523	57001.	1419	1.0	3.8	6.1	3.9	0.7	6.3	17	4.8
56423	0	0	0	0	Dhmr	42.8379	75.5414	1.2	723.5	524	57003.	1418	1.1	4.0	4.9	3.8	0.9	4.7	27	5.3
56424	0	0	0	0	Dhmr	42.8383	75.5415	1.2	723.5	524	57006.	1391	0.8	2.4	7.7	3.3	0.4	10.4	29	5.7
56425	0	0	1	0	Dhmr	42.8386	75.5415	1.2	723.4	523	57011.	1450	1.8	1.0	10.4	0.1	0.1	6.0	27	6.1
56426	0	0	1	0	Dhmr	42.8390	75.5416	1.2	723.4	523	57014.	1446	1.7	0.4	3.7	0.1	0.1	2.2	36	6.5
56427	0	0	0	0	Dhmr	42.8393	75.5417	1.2	723.3	523	57017.	1654	1.8	4.6	6.2	2.7	0.8	3.6	20	6.9
56428	0	0	1	0	Dhmr	42.8396	75.5417	1.2	723.2	525	57018.	1673	1.8	1.7	8.5	0.1	0.1	4.9	25	7.1
56429	0	0	0	0	Dhmr	42.8400	75.5417	1.2	723.1	526	57019.	1593	1.2	3.1	6.1	2.6	0.6	5.1	29	7.4
56430	0	0	0	0	Dhmr	42.8403	75.5417	1.2	723.0	516	57021.	1552	1.4	3.0	5.2	2.3	0.6	3.9	35	7.6
56431	0	0	1	0	Dhmr	42.8406	75.5416	1.1	722.9	500	57024.	1519	1.5	1.3	8.9	0.1	0.1	6.2	20	7.7
56432	0	0	0	0	Dhmr	42.8410	75.5416	1.1	722.8	491	57026.	1549	1.6	1.8	5.3	1.2	0.4	3.4	25	7.6
56433	0	0	1	0	Dhmr	42.8413	75.5416	1.1	722.7	494	57027.	1426	1.3	0.8	10.3	0.1	0.1	7.9	24	7.5
56434	0	0	1	0	Dhmr	42.8416	75.5416	1.1	722.5	505	57028.	1471	1.3	0.5	6.5	0.1	0.1	5.1	29	7.4
56435	0	0	0	0	Dhmr	42.8419	75.5416	1.1	722.4	509	57030.	1502	1.5	1.9	5.3	1.3	0.4	3.6	33	7.5
56436	0	0	0	0	Dhmr	42.8423	75.5415	1.1	722.3	511	57033.	1460	1.4	3.9	6.0	2.9	0.7	4.5	28	7.6
5643[illegible]	0	0	1	0	Dhmr	42.8426	75.5415	1.1	722.2	509	57036.	1419	1.2	1.1	6.1	0.1	0.1	5.5	35	7.6
564[illegible]8	0	0	1	0	Dhmr	42.8429	75.5415	1.1	722.1	506	57037.	1367	1.0	1.3	7.3	0.1	0.1	7.4	24	7.7
56439	0	0	0	0	Dhmr	42.8432	75.5415	1.1	721.9	505	57037.	1438	1.1	3.6	7.1	3.3	0.6	6.6	30	8.0
56440	0	0	1	0	Dhmr	42.8436	75.5415	1.1	721.8	506	57038.	1467	1.2	0.5	5.4	0.1	0.1	4.8	21	8.2
56441	0	0	0	0	Dhmr	42.8439	75.5414	1.1	721.7	508	57040.	1470	1.5	1.9	6.7	1.3	0.3	4.7	29	8.5
56442	0	0	1	0	Dhmr	42.8442	75.5414	1.1	721.5	512	57043.	1485	1.3	1.3	8.1	0.1	0.1	6.5	31	8.8
56443	0	0	1	0	Dhmr	42.8445	75.5414	1.1	721.4	516	57045.	1504	1.4	0.2	6.6	0.1	0.1	4.7	13	8.8
56444	0	0	1	0	Dhmr	42.8449	75.5414	1.1	721.2	518	57047.	1477	1.2	1.4	7.4	0.1	0.1	6.3	24	8.9
56445	0	0	0	0	Dhmr	42.8452	75.5414	1.1	721.1	515	57049.	1476	1.5	1.9	8.5	1.3	0.3	5.7	20	8.8
56446	0	0	1	0	Dhmr	42.8455	75.5413	1.1	720.9	510	57051.	1475	1.2	1.5	7.5	0.1	0.1	6.7	30	8.9
56447	0	0	0	0	Dhmr	42.8459	75.5413	1.1	720.7	505	57055.	1480	1.7	2.2	5.9	1.3	0.4	3.6	29	9.0
56448	0	0	1	0	Dhmr	42.8462	75.5413	1.1	720.5	502	57057.	1551	1.3	1.3	10.3	0.1	0.1	8.0	28	9.0
56449	0	0	1	0	Dhmr	42.8465	75.5413	1.1	720.4	498	57060.	1631	1.3	1.2	8.5	0.1	0.1	6.8	26	9.1
56450	0	0	1	0	Dhmr	42.8468	75.5413	1.1	720.2	492	57064.	1499	1.5	0.1	7.2	0.1	0.1	4.8	17	9.1
56451	0	0	0	0	Dhmr	42.8472	75.5412	1.1	720.0	483	57068.	1459	1.2	2.2	4.2	1.9	0.6	3.7	24	9.1
56452	0	0	0	0	Dhmr	42.8475	75.5412	1.1	719.8	474	57071.	1460	1.3	1.9	8.0	1.4	0.3	6.2	30	9.1
56453	0	0	0	0	Dhmr	42.8478	75.5412	1.1	719.6	466	57073.	1354	1.1	1.9	6.5	1.8	0.3	6.0	25	9.0
56454	0	0	1	0	Dhmr	42.8481	75.5412	1.1	719.4	461	57075.	1423	1.4	1.1	6.1	0.1	0.1	4.4	25	8.8
56455	0	0	1	0	Dhmr	42.8485	75.5412	1.1	719.2	459	57079.	1395	1.4	1.1	7.8	0.1	0.1	5.8	30	8.6
56456	0	0	0	0	Dhmr	42.8488	75.5411	1.1	719.0	462	57082.	1377	1.3	1.6	6.1	1.3	0.3	5.0	28	8.5

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1010

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
56457	0	0	1	0	Dhsk	42.8491	75.5411	1.1	718.8	466	57085.	1368	1.3	1.4	6.0	0.1	0.1	4.7	35	8.5
56458	0	0	1	0	Dhsk	42.8495	75.5411	1.1	718.7	471	57088.	1315	1.1	1.1	6.0	0.1	0.1	5.8	25	8.3
56459	0	0	1	0	Dhsk	42.8498	75.5411	1.1	718.5	475	57091.	1410	1.2	1.4	7.8	0.1	0.1	6.7	23	8.3
56460	0	0	0	0	Dhsk	42.8501	75.5410	1.1	718.3	475	57093.	1391	1.2	1.7	8.0	1.5	0.3	6.9	27	8.2
56461	0	0	1	0	Dhsk	42.8504	75.5410	1.1	718.2	474	57095.	1446	1.0	0.8	7.7	0.1	0.1	8.2	25	8.1
56462	0	0	1	0	Dhsk	42.8508	75.5410	1.1	718.1	470	57097.	1376	1.1	0.8	7.3	0.1	0.1	6.8	20	8.1
56463	0	0	0	0	Dhsk	42.8511	75.5410	1.1	718.0	467	57099.	1346	1.2	2.7	6.0	2.4	0.5	5.3	21	8.1
56464	0	0	0	0	Dhsk	42.8514	75.5410	1.1	717.9	465	57101.	1354	1.1	2.0	5.6	2.0	0.4	5.6	31	7.9
56465	0	0	1	0	Dhsk	42.8517	75.5409	1.1	717.8	468	57104.	1371	1.2	0.4	8.4	0.1	0.1	7.4	20	7.5
56466	0	0	1	0	Dhsk	42.8521	75.5409	1.1	717.7	475	57107.	1385	0.9	1.3	6.8	0.1	0.1	8.2	16	7.0
56467	0	0	0	0	Dhsk	42.8524	75.5409	1.1	717.6	481	57109.	1474	1.0	3.4	6.5	3.4	0.6	6.5	25	6.5
56468	0	0	0	0	Dhsk	42.8527	75.5409	1.1	717.5	486	57111.	1370	0.8	3.6	5.7	4.6	0.7	7.2	25	6.3
56469	0	0	0	0	Dhsk	42.8531	75.5409	1.1	717.5	487	57114.	1276	1.2	1.8	7.4	1.5	0.3	6.2	26	6.0
56470	0	0	1	0	Dhsk	42.8534	75.5408	1.1	717.4	483	57117.	1358	1.4	1.6	5.3	0.1	0.1	3.8	30	6.0
56471	0	0	0	0	Dhsk	42.8537	75.5408	1.1	717.4	471	57120.	1448	1.0	3.0	6.5	3.0	0.5	6.6	30	5.7
56472	0	0	1	0	Dhsk	42.8540	75.5408	1.1	717.3	461	57123.	1472	1.1	1.5	7.1	0.1	0.1	6.8	33	5.6
56474	0	0	0	0	Dhsk	42.8547	75.5408	1.1	717.3	456	57127.	1476	1.3	2.3	6.2	1.8	0.4	4.6	30	5.3
56475	0	0	0	0	Dhsk	42.8550	75.5407	1.1	717.2	456	57130.	1422	1.2	2.7	6.4	2.3	0.5	5.4	27	5.2
56476	0	0	0	0	Dhsk	42.8554	75.5407	1.1	717.2	452	57134.	1490	1.3	2.1	6.7	1.7	0.4	5.5	28	5.1
56477	0	0	0	0	Dhsk	42.8557	75.5407	1.1	717.1	448	57138.	1476	1.0	2.6	7.0	2.6	0.4	6.9	31	5.0
56478	0	0	0	0	Dhsk	42.8560	75.5407	1.0	717.1	444	57142.	1429	1.3	1.8	9.6	1.4	0.2	7.6	31	4.6
56479	0	0	0	0	Dhsk	42.8563	75.5407	1.0	717.0	440	57145.	1463	1.0	2.6	7.5	2.6	0.4	7.7	19	4.5
56480	0	0	0	0	Dhsk	42.8567	75.5406	1.0	717.0	438	57149.	1466	0.7	1.8	8.8	2.6	0.2	12.9	32	4.4
56481	0	0	1	0	Dhsk	42.8570	75.5406	1.0	716.9	437	57152.	1370	1.1	1.3	7.3	0.1	0.1	6.6	28	4.3
56482	0	0	0	0	Dhsk	42.8573	75.5406	1.0	716.9	437	57154.	1322	0.9	2.5	4.3	2.8	0.6	5.0	26	4.2
56483	0	0	0	0	Dhsk	42.8577	75.5406	1.0	716.8	440	57157.	1328	1.2	1.9	5.9	1.6	0.4	5.1	27	4.1
56484	0	0	0	0	Dhsk	42.8580	75.5406	1.0	716.7	443	57160.	1276	0.9	2.6	5.5	2.9	0.5	6.2	30	3.9
56485	0	0	0	0	Dhsk	42.8583	75.5405	1.0	716.7	443	57163.	1371	1.2	1.4	7.1	1.2	0.2	6.0	26	3.5
56486	0	0	0	0	Dhsk	42.8586	75.5405	0.9	716.6	440	57166.	1208	0.8	2.8	6.2	3.5	0.5	7.7	30	3.4
56487	0	0	0	0	Dhsk	42.8590	75.5405	0.9	716.5	437	57169.	1223	1.1	2.2	4.9	2.1	0.5	4.7	35	3.2
56488	0	0	0	0	Dhsk	42.8593	75.5405	0.9	716.5	440	57173.	1276	1.1	2.0	5.1	1.9	0.4	4.9	35	3.1
56489	0	0	0	0	Dhsk	42.8596	75.5405	0.9	716.4	446	57176.	1328	0.9	1.4	8.3	1.8	0.2	10.3	28	2.7
56490	0	0	0	0	Dhsk	42.8599	75.5404	0.9	716.4	450	57178.	1380	0.9	2.8	7.1	3.1	0.4	7.9	21	2.2
56491	0	0	0	0	Dhsk	42.8603	75.5404	0.9	716.3	439	57179.	1312	0.9	2.7	6.1	3.4	0.5	7.6	21	2.1
56492	0	0	0	0	Dhsk	42.8606	75.5404	0.9	716.3	422	57182.	1254	1.1	2.3	6.2	2.3	0.4	6.0	32	1.9
56493	0	0	0	0	Dhsk	42.8609	75.5404	0.8	716.3	402	57186.	1232	1.2	1.3	7.1	1.2	0.2	6.3	44	1.7
56494	0	0	0	0	Dhsk	42.8612	75.5404	0.8	716.2	391	57190.	1204	1.0	1.5	5.2	1.7	0.3	5.6	28	1.6
56495	0	0	0	0	Dhsk	42.8616	75.5403	0.8	716.2	382	57193.	1162	1.0	1.7	6.5	1.8	0.3	6.9	36	1.5
56496	0	0	0	0	Dhsk	42.8619	75.5403	0.8	716.2	376	57196.	1188	0.9	1.4	4.8	1.6	0.3	5.7	25	1.6
56497	0	0	0	0	Dhsk	42.8622	75.5403	0.8	716.1	371	57199.	1258	1.2	3.5	4.8	3.0	0.8	4.2	26	1.7
56498	0	0	0	0	Dhsk	42.8626	75.5403	0.8	716.1	370	57203.	1318	1.2	1.8	5.4	1.5	0.4	4.5	18	1.8
56499	0	0	0	0	Dhsk	42.8629	75.5404	0.8	716.1	369	57207.	1333	1.1	3.7	7.7	3.6	0.5	7.6	24	1.9
56500	0	0	1	0	Dhsk	42.8632	75.5404	0.8	716.1	369	57211.	1296	1.0	0.9	8.0	0.1	0.1	8.3	16	1.6
56501	0	0	0	0	Dhsk	42.8636	75.5404	0.8	716.2	369	57214.	1311	1.1	2.3	5.7	2.1	0.5	5.2	19	1.6
56502	0	0	0	0	Dhsk	42.8639	75.5404	0.7	716.2	374	57217.	1315	1.1	3.9	7.0	3.6	0.6	6.6	20	1.5
56503	0	0	0	0	Dhsk	42.8642	75.5404	0.7	716.2	387	57220.	1355	1.0	1.7	8.3	1.8	0.3	8.7	29	1.7
56504	0	0	0	0	Dhsk	42.8645	75.5404	0.7	716.2	404	57225.	1351	1.1	1.4	5.3	1.3	0.3	5.1	35	2.0
56505	0	0	0	0	Dhsk	42.8649	75.5404	0.7	716.2	415	57228.	1411	1.3	1.8	7.4	1.5	0.3	6.0	27	2.2
56506	0	0	1	0	Dhsk	42.8652	75.5404	0.7	716.3	412	57231.	1401	1.0	1.2	9.2	0.1	0.1	9.8	23	2.4
56507	0	0	0	0	Dhsk	42.8655	75.5404	0.7	716.3	406	57235.	1354	1.0	2.5	7.4	2.6	0.4	7.7	30	2.6

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1010

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
56508	0	0	0	0	Dhsk	42.8659	75.5405	0.7	716.3	398	57240.	1309	1.2	2.1	7.4	1.8	0.3	6.3	25	2.6
56509	0	0	0	0	Dhsk	42.8662	75.5405	0.7	716.4	395	57244.	1350	1.0	3.3	6.8	3.3	0.5	6.9	24	2.6
56510	0	0	0	0	Dhsk	42.8665	75.5405	0.7	716.4	389	57249.	1283	1.1	2.0	2.9	1.9	0.7	2.7	21	2.8
56511	0	0	0	0	Dhsk	42.8669	75.5405	0.7	716.5	382	57254.	1382	1.3	2.2	5.9	1.8	0.4	4.9	26	2.5
56512	0	0	0	0	Dhsk	42.8672	75.5405	0.6	716.5	371	57258.	1368	1.2	2.9	7.1	2.6	0.5	6.4	32	2.2
56513	0	0	0	0	Dhsk	42.8675	75.5405	0.6	716.5	357	57262.	1330	0.9	2.9	5.9	3.3	0.5	6.6	26	2.1
56514	0	0	0	0	Dhsk	42.8679	75.5405	0.6	716.5	338	57266.	1226	0.7	2.6	5.5	4.1	0.5	8.8	37	2.3
56515	0	0	0	0	Dhsk	42.8682	75.5405	0.6	716.6	318	57271.	1291	0.9	2.9	5.9	3.5	0.5	7.1	27	2.7
56516	0	0	0	0	Dhsk	42.8685	75.5405	0.6	716.6	303	57275.	1195	0.9	2.5	5.8	2.9	0.5	7.0	21	2.9
56517	0	0	0	0	Dhsk	42.8689	75.5406	0.6	716.6	295	57279.	1200	0.9	2.9	6.9	3.5	0.5	8.3	17	3.2
56518	0	0	0	0	Dhsk	42.8692	75.5406	0.6	716.7	293	57281.	1179	0.8	1.9	5.3	2.4	0.4	6.7	26	3.5
56519	0	0	1	0	Dhsk	42.8695	75.5406	0.6	716.7	296	57282.	1058	0.9	0.3	5.5	0.1	0.1	6.5	32	3.8
56520	0	0	0	0	Dhsk	42.8699	75.5406	0.6	716.7	307	57285.	1149	1.2	1.3	4.0	1.2	0.4	3.6	34	4.0
56521	0	0	0	0	Dhsk	42.8702	75.5406	0.6	716.8	315	57288.	1157	1.0	1.9	5.0	1.9	0.4	5.0	23	3.9
56522	0	0	0	0	Dhsk	42.8705	75.5406	0.6	716.8	320	57292.	1194	0.7	2.4	5.7	3.4	0.5	8.2	29	3.9
56523	0	0	0	0	Dhsk	42.8708	75.5406	0.6	716.9	317	57296.	1186	0.8	3.2	5.2	4.3	0.7	6.9	20	3.9
56524	0	0	0	0	Dhsk	42.8712	75.5406	0.6	717.0	323	57299.	1129	0.8	2.1	4.6	2.9	0.5	6.3	34	4.0
56525	0	0	0	0	Dhsk	42.8715	75.5406	0.6	717.0	336	57302.	1234	0.9	1.6	5.5	1.8	0.3	6.3	27	4.3
56526	0	0	0	0	Dhsk	42.8718	75.5406	0.6	717.1	353	57304.	1392	1.2	2.0	6.4	1.8	0.4	5.7	23	4.6
56527	0	0	0	0	Dhsk	42.8722	75.5407	0.6	717.2	364	57306.	1346	1.1	1.6	5.8	1.5	0.3	5.5	12	4.9
56528	0	0	0	0	Dhsk	42.8725	75.5407	0.6	717.3	372	57309.	1405	1.2	1.5	7.4	1.3	0.3	6.3	27	5.0
56529	0	0	1	0	Dhsk	42.8728	75.5407	0.6	717.4	377	57311.	1340	1.3	0.5	7.6	0.1	0.1	6.0	34	4.9
56530	0	0	1	0	Dhsk	42.8732	75.5407	0.6	717.5	373	57315.	1379	1.1	1.2	5.6	0.1	0.1	5.1	26	4.8
56531	0	0	0	0	Dhsk	42.8735	75.5407	0.6	717.6	360	57318.	1349	0.9	2.5	10.1	2.9	0.3	11.8	22	4.8
56532	0	0	1	0	Dhsk	42.8738	75.5407	0.6	717.7	341	57321.	1263	1.2	0.6	6.4	0.1	0.1	5.6	20	4.8
56533	0	0	1	0	Dhsk	42.8741	75.5407	0.6	717.8	324	57324.	1191	1.0	1.1	6.3	0.1	0.1	6.6	23	5.0
56534	0	0	0	0	Dhsk	42.8745	75.5407	0.6	718.0	311	57326.	1160	0.8	1.6	4.8	2.1	0.4	6.4	31	5.2
56535	0	0	0	0	Dhsk	42.8748	75.5407	0.6	718.1	301	57327.	1146	0.8	2.5	4.5	3.3	0.6	5.8	22	5.2
56536	0	0	0	0	Dhsk	42.8751	75.5407	0.6	718.3	295	57326.	1163	0.8	2.5	5.4	3.4	0.5	7.4	26	5.4
56537	0	0	0	0	Dhsk	42.8755	75.5408	0.6	718.5	292	57326.	1170	1.0	1.5	4.2	1.5	0.4	4.3	22	5.9
56538	0	0	0	0	Dhsk	42.8758	75.5408	0.6	718.6	292	57327.	1094	1.0	1.2	4.8	1.3	0.3	5.2	29	5.9
56539	0	0	0	0	Dhmr	42.8761	75.5408	0.6	718.9	290	57328.	1204	1.0	1.3	6.7	1.4	0.2	7.0	23	5.8
56540	0	0	0	0	Dhmr	42.8765	75.5408	0.7	719.1	287	57329.	1155	0.9	1.1	4.3	1.3	0.3	5.0	34	5.7
56541	0	0	0	0	Dhmr	42.8768	75.5408	0.7	719.3	282	57329.	1183	0.8	1.9	4.5	2.3	0.5	5.6	25	5.7
56542	0	0	0	0	Dhmr	42.8771	75.5408	0.7	719.6	279	57329.	1188	0.9	1.8	5.2	2.0	0.4	5.9	22	5.7
56543	0	0	0	0	Dhmr	42.8775	75.5408	0.7	719.8	279	57330.	1187	0.6	2.3	4.4	3.8	0.6	7.3	31	5.8
56544	0	0	0	0	Dhmr	42.8778	75.5408	0.7	720.1	285	57330.	1191	1.0	1.3	6.3	1.4	0.3	6.8	28	5.8
56545	0	0	0	0	Dhmr	42.8781	75.5408	0.8	720.4	298	57330.	1249	0.9	1.8	5.5	2.0	0.4	6.0	24	5.8
56546	0	0	0	0	Dhmr	42.8784	75.5409	0.8	720.7	313	57329.	1337	1.2	3.1	4.4	2.7	0.8	3.8	22	5.9
56547	0	0	0	0	Dhmr	42.8788	75.5409	0.8	721.0	328	57329.	1337	1.0	1.7	5.4	1.7	0.3	5.6	21	5.9
56548	0	0	0	0	Dhmr	42.8791	75.5409	0.8	721.2	342	57328.	1356	1.1	3.4	6.3	3.0	0.6	5.7	32	6.1
56549	0	0	0	0	Dhmr	42.8794	75.5409	0.9	721.5	360	57327.	1542	1.2	3.3	5.6	2.8	0.6	4.8	31	6.0
56550	0	0	0	0	Dhmr	42.8798	75.5409	0.9	721.8	377	57326.	1604	1.3	2.1	6.0	1.7	0.4	4.8	24	6.1
56551	0	0	0	0	Dhmr	42.8801	75.5409	0.9	722.1	392	57325.	1625	1.9	1.5	8.3	0.9	0.2	4.5	21	6.0
56552	0	0	1	0	Dhmr	42.8804	75.5409	0.9	722.3	402	57325.	1635	1.6	1.0	7.2	0.1	0.1	4.7	21	5.8
56553	0	0	0	0	Dhmr	42.8808	75.5409	1.0	722.5	409	57324.	1700	1.6	3.0	8.6	2.0	0.4	5.6	29	5.8
56554	0	0	0	0	Dhmr	42.8811	75.5409	1.0	722.8	413	57323.	1626	1.4	2.6	6.5	1.8	0.4	4.7	25	5.9
56555	0	0	0	0	Dhmr	42.8814	75.5410	1.0	722.9	416	57323.	1719	1.6	2.6	8.0	1.7	0.4	5.1	31	6.0
56556	0	0	0	0	Dhmr	42.8818	75.5410	1.0	723.1	420	57322.	1686	1.7	2.4	8.8	1.5	0.3	5.5	24	6.3
56557	0	0	1	0	Dhmr	42.8821	75.5410	1.0	723.2	423	57321.	1696	1.5	1.1	9.1	0.1	0.1	6.3	23	6.4

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1010

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
56558	0	0	0	0	Dhmr	42.8824	75.5410	1.0	723.4	422	57321.	1717	1.7	2.0	6.3	1.2	0.4	3.9	25	6.4
56559	0	0	0	0	Dhmr	42.8827	75.5410	1.1	723.5	420	57324.	1665	1.4	1.6	6.7	1.2	0.3	4.9	23	6.6
56560	0	0	1	0	Dhmr	42.8831	75.5410	1.1	723.6	416	57327.	1713	1.9	1.5	9.7	0.1	0.1	5.1	26	6.5
56561	0	0	0	0	Dhmr	42.8834	75.5410	1.1	723.7	413	57327.	1633	1.8	2.9	6.4	1.7	0.5	3.6	31	6.5
56562	0	0	1	0	Dhmr	42.8837	75.5410	1.1	723.7	411	57325.	1538	1.5	0.9	7.3	0.1	0.1	5.1	19	6.5
56564	0	0	0	0	Dhmr	42.8844	75.5410	1.1	723.8	413	57320.	1481	1.3	1.6	7.8	1.2	0.2	6.0	19	6.5
56565	0	0	0	0	Dhmr	42.8848	75.5410	1.1	723.8	414	57315.	1526	1.3	1.6	7.5	1.3	0.3	6.1	25	6.5
56566	0	0	0	0	Dhmr	42.8851	75.5410	1.1	723.8	417	57311.	1499	1.4	1.9	8.0	1.5	0.3	6.1	25	6.7
56567	0	0	0	0	Dhmr	42.8855	75.5410	1.2	723.9	419	57308.	1545	1.7	1.6	7.3	1.0	0.3	4.4	25	6.6
56568	0	0	0	0	Dhmr	42.8858	75.5410	1.2	723.9	422	57305.	1452	1.5	1.7	5.8	1.2	0.3	4.0	25	6.6
56569	0	0	0	0	Dhmr	42.8862	75.5410	1.2	723.9	426	57302.	1497	1.4	1.7	5.4	1.3	0.3	4.1	25	6.6
56570	0	0	0	0	Dhmr	42.8865	75.5410	1.2	723.9	430	57301.	1448	1.7	1.6	6.3	1.0	0.3	3.8	21	6.5
56571	0	0	0	0	Dhmr	42.8869	75.5410	1.2	723.9	433	57300.	1511	1.7	1.7	7.8	1.1	0.3	4.8	19	6.4
56572	0	0	0	0	Dhmr	42.8872	75.5410	1.2	723.8	436	57298.	1429	1.4	1.5	5.1	1.2	0.3	3.9	29	6.3
56573	0	0	0	0	Dhmr	42.8876	75.5410	1.2	723.8	441	57296.	1448	1.4	3.0	3.3	2.2	0.9	2.4	28	6.2
56574	0	0	0	0	Dhmr	42.8880	75.5410	1.2	723.7	448	57293.	1499	1.7	1.7	5.0	1.0	0.4	3.0	24	6.1
56575	0	0	0	0	Dhmr	42.8883	75.5409	1.2	723.7	454	57289.	1481	1.3	2.6	5.5	2.1	0.5	4.5	21	5.9
56576	0	0	0	0	Dhmr	42.8887	75.5409	1.2	723.7	458	57286.	1514	1.5	3.1	8.7	2.1	0.4	6.0	24	5.7
56577	0	0	0	0	Dhmr	42.8890	75.5409	1.2	723.6	460	57284.	1549	1.6	1.8	6.3	1.2	0.3	4.2	19	5.5
56578	0	0	0	0	Dhmr	42.8894	75.5409	1.3	723.6	461	57282.	1564	1.2	3.0	7.5	2.5	0.5	6.3	23	5.3
56579	0	0	0	0	Dhmr	42.8897	75.5409	1.3	723.5	465	57279.	1487	1.5	3.1	5.3	2.2	0.6	3.6	20	5.3
56580	0	0	0	0	Dhmr	42.8901	75.5409	1.3	723.5	470	57277.	1452	1.6	2.1	8.3	1.3	0.3	5.3	24	5.4
56581	0	0	1	0	Dhmr	42.8904	75.5409	1.3	723.5	475	57276.	1427	1.5	1.0	6.1	0.1	0.1	4.1	17	5.5
56582	0	0	0	0	Dhmr	42.8908	75.5409	1.3	723.4	478	57276.	1382	1.3	2.8	3.8	2.2	0.8	3.0	33	5.5
56583	0	0	0	0	Dhmr	42.8911	75.5409	1.3	723.4	480	57275.	1376	1.4	1.6	7.2	1.3	0.3	5.5	31	5.6
56584	0	0	1	0	Dhmr	42.8915	75.5409	1.3	723.4	481	57274.	1320	1.7	1.2	3.7	0.1	0.1	2.3	23	5.7
56585	0	0	1	0	Dhmr	42.8918	75.5409	1.3	723.3	485	57273.	1309	1.3	1.3	5.0	0.1	0.1	3.9	25	5.6
56586	0	0	0	0	Dhmr	42.8922	75.5409	1.3	723.3	489	57270.	1398	1.4	2.3	4.1	1.7	0.6	3.1	22	5.9
56587	0	0	0	0	Dhmr	42.8925	75.5408	1.3	723.3	494	57268.	1374	1.0	2.9	6.0	2.9	0.5	6.1	21	6.2
56588	0	0	0	0	Dhmr	42.8929	75.5408	1.3	723.3	497	57265.	1354	1.0	3.4	2.8	3.5	1.2	2.9	36	6.2
56589	0	0	0	0	Dhmr	42.8932	75.5408	1.3	723.3	501	57263.	1332	1.2	2.2	4.2	1.9	0.6	3.5	27	6.4
56590	0	0	0	0	Dhmr	42.8936	75.5408	1.3	723.3	504	57262.	1371	1.3	1.7	5.6	1.4	0.3	4.5	24	6.6
56591	0	0	0	0	Dhmr	42.8940	75.5408	1.3	723.3	507	57262.	1389	1.2	3.7	7.6	3.1	0.5	6.3	24	6.6
56592	0	0	1	0	Dhmr	42.8943	75.5408	1.3	723.4	507	57261.	1370	1.1	0.7	5.3	0.1	0.1	4.9	25	6.8
56593	0	0	0	0	Dhmr	42.8947	75.5408	1.3	723.4	505	57259.	1348	1.5	1.9	5.4	1.3	0.4	3.7	25	6.8
56594	0	0	1	0	Dhmr	42.8950	75.5408	1.3	723.4	504	57258.	1371	1.2	0.9	6.4	0.1	0.1	5.7	22	7.0
56595	0	0	0	0	Dhmr	42.8954	75.5408	1.3	723.5	502	57257.	1413	1.2	2.8	5.0	2.4	0.6	4.3	18	7.2
56596	0	0	0	0	Dhmr	42.8957	75.5408	1.3	723.5	501	57256.	1475	1.2	2.2	5.4	1.8	0.4	4.5	24	7.3
56597	0	0	1	0	Dhmr	42.8961	75.5408	1.3	723.5	499	57254.	1337	1.1	1.3	5.3	0.1	0.1	5.1	18	7.5
56598	0	0	1	0	Dhmr	42.8964	75.5408	1.3	723.6	496	57253.	1387	1.4	1.6	6.8	0.1	0.1	4.9	28	7.7
56599	0	0	1	0	Dhmr	42.8968	75.5407	1.3	723.6	492	57252.	1363	1.2	0.7	7.6	0.1	0.1	6.4	18	7.9
56600	0	0	1	0	Dhmr	42.8971	75.5407	1.3	723.6	487	57250.	1320	1.2	1.5	5.8	0.1	0.1	5.1	28	8.3
56601	0	0	0	0	Dhmr	42.8975	75.5407	1.3	723.7	482	57249.	1324	1.3	2.4	7.0	2.0	0.4	5.6	25	8.6
56602	0	0	0	0	Dhmr	42.8978	75.5407	1.3	723.7	476	57247.	1392	1.2	2.3	6.3	2.0	0.4	5.5	13	8.9
56603	0	0	0	0	Dhmr	42.8982	75.5407	1.3	723.8	470	57245.	1355	1.0	2.3	4.1	2.3	0.6	4.1	21	9.0
56604	0	0	0	0	Dhmr	42.8985	75.5407	1.3	723.8	464	57242.	1345	1.2	1.6	4.5	1.4	0.4	3.9	29	9.1
56605	0	0	1	0	Dhmr	42.8989	75.5407	1.3	723.9	459	57239.	1266	1.2	1.4	7.0	0.1	0.1	6.1	40	9.1
56606	0	0	0	0	Dhmr	42.8993	75.5407	1.3	723.9	455	57238.	1309	1.2	1.8	5.0	1.6	0.4	4.3	24	9.0
56607	0	0	1	0	Dhmr	42.8996	75.5407	1.3	723.9	453	57236.	1276	1.3	0.7	4.9	0.1	0.1	3.8	24	9.1
56608	0	0	0	0	Dhmr	42.9000	75.5407	1.3	724.0	451	57235.	1295	1.3	1.8	5.1	1.4	0.4	4.0	30	9.1

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1010

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
56609	0	0	0	0	Dhmr	42.9003	75.5407	1.3	724.0	450	57233.	1232	0.7	2.9	6.5	4.2	0.5	9.6	34	9.0
56610	0	0	0	0	Dhmr	42.9007	75.5407	1.3	724.0	449	57232.	1288	1.0	2.5	5.7	2.5	0.5	5.8	20	9.3
56611	0	0	0	0	Dhmr	42.9010	75.5407	1.3	724.0	448	57230.	1285	1.1	1.6	5.5	1.4	0.3	5.0	26	9.1
56612	0	0	1	0	Dhmr	42.9014	75.5406	1.3	724.0	448	57230.	1228	0.9	0.7	7.0	0.1	0.1	7.7	23	8.9
56613	0	0	0	0	Dhmr	42.9017	75.5406	1.3	724.0	448	57229.	1349	1.3	1.7	8.1	1.4	0.3	6.5	21	9.0
56614	0	0	1	0	Dhmr	42.9021	75.5406	1.3	724.0	450	57227.	1297	1.2	1.1	5.8	0.1	0.1	4.9	24	9.1
56615	0	0	0	0	Dhmr	42.9024	75.5406	1.3	724.0	452	57226.	1302	1.3	1.8	4.3	1.4	0.5	3.4	27	9.0
56616	0	0	1	0	Dhmr	42.9028	75.5406	1.3	723.9	455	57226.	1337	1.5	1.0	7.8	0.1	0.1	5.5	32	8.8
56617	0	0	0	0	Dhmr	42.9031	75.5406	1.3	723.9	455	57226.	1126	1.0	1.6	5.1	1.7	0.4	5.5	21	8.7
56618	0	0	0	0	Dhmr	42.9035	75.5406	1.3	723.9	454	57225.	1105	0.9	1.9	6.5	2.1	0.3	7.3	31	8.5
56619	0	0	0	0	Dhmr	42.9038	75.5405	1.3	723.8	455	57223.	1203	0.8	1.7	2.2	2.2	0.8	2.8	31	8.4
56620	0	0	0	0	Dhmr	42.9042	75.5405	1.3	723.7	460	57220.	1219	1.2	2.9	7.9	2.5	0.4	7.0	26	8.3
56621	0	0	0	0	Dhmr	42.9045	75.5404	1.3	723.6	468	57217.	1167	1.0	3.4	5.2	3.4	0.7	5.2	26	8.1
56622	0	0	1	0	Dhmr	42.9048	75.5404	1.3	723.6	475	57214.	1452	1.3	1.3	5.6	0.1	0.1	4.3	28	8.1
56623	0	0	0	0	Dhmr	42.9052	75.5403	1.3	723.5	482	57212.	1520	1.3	3.7	3.9	2.9	1.0	3.1	20	8.0
56624	0	0	1	0	Dhmr	42.9055	75.5403	1.3	723.4	487	57209.	1458	1.0	1.0	5.5	0.1	0.1	5.6	21	7.9
56625	0	0	1	0	Dhmr	42.9059	75.5402	1.3	723.3	489	57207.	1609	1.5	1.2	8.4	0.1	0.1	5.6	32	7.8
56626	0	0	0	0	Dhmr	42.9062	75.5402	1.3	723.2	485	57205.	1437	1.4	1.7	3.0	1.2	0.6	2.2	18	7.9
56627	0	0	0	0	Dhmr	42.9065	75.5401	1.3	723.1	480	57203.	1512	1.5	1.9	5.3	1.4	0.4	3.8	24	7.8
56628	0	0	0	0	Dhmr	42.9069	75.5401	1.3	723.0	477	57200.	1421	1.5	3.4	5.2	2.4	0.7	3.7	32	7.9
56629	0	0	1	0	Dhmr	42.9072	75.5400	1.3	722.8	479	57198.	1376	0.9	1.5	4.3	0.1	0.1	4.8	28	7.9
56630	0	0	1	0	Dhmr	42.9076	75.5400	1.3	722.7	483	57196.	1422	1.4	0.9	5.0	0.1	0.1	3.6	36	7.8
56631	0	0	0	0	Dhmr	42.9079	75.5399	1.3	722.6	489	57193.	1325	1.5	2.3	5.8	1.6	0.4	4.1	32	7.6
56632	0	0	0	0	Dhmr	42.9083	75.5399	1.4	722.5	495	57191.	1363	1.2	3.0	4.9	2.6	0.6	4.2	28	7.5
56633	0	0	0	0	Dhmr	42.9086	75.5398	1.4	722.4	502	57189.	1416	1.1	2.9	5.8	2.7	0.5	5.3	28	7.3
56634	0	0	0	0	Dhmr	42.9089	75.5398	1.4	722.3	510	57188.	1428	1.5	2.0	4.8	1.4	0.5	3.4	26	7.2
56635	0	0	0	0	Dhmr	42.9093	75.5397	1.4	722.1	519	57186.	1422	1.1	4.4	3.9	4.3	1.2	3.7	19	6.9
56636	0	0	1	0	Dhmr	42.9096	75.5397	1.4	722.0	529	57185.	1523	1.6	1.5	3.3	0.1	0.1	2.1	32	6.7
56637	0	0	0	0	Dhmr	42.9100	75.5396	1.4	721.9	536	57183.	1547	1.6	2.8	6.2	1.8	0.5	3.9	28	6.5
56638	0	0	1	0	Dhmr	42.9103	75.5396	1.3	721.8	537	57181.	1524	0.9	1.3	7.7	0.1	0.1	8.5	18	6.2
56639	0	0	0	0	Dhmr	42.9106	75.5395	1.2	721.7	534	57180.	1548	1.1	2.5	8.3	2.3	0.3	7.8	35	5.9
56640	0	0	1	0	Dhmr	42.9110	75.5395	1.0	721.7	528	57179.	1547	1.5	1.7	6.0	0.1	0.1	4.1	28	5.8
56641	0	0	0	0	Dhmr	42.9113	75.5394	0.9	721.6	508	57176.	1438	1.0	3.2	8.5	3.5	0.4	9.2	21	5.7
56642	0	0	0	0	Dhmr	42.9117	75.5394	0.9	721.5	479	57175.	1404	1.2	1.8	7.6	1.6	0.3	6.7	27	5.5
56643	0	0	1	0	Dhmr	42.9120	75.5393	0.8	721.4	443	57175.	1248	1.2	1.2	8.1	0.1	0.1	7.0	33	5.5
56644	0	0	1	0	Dhmr	42.9123	75.5393	0.8	721.4	417	57174.	1146	1.1	-0.3	6.7	0.1	0.1	6.2	18	5.4
56645	0	0	0	0	Dhmr	42.9127	75.5392	0.8	721.3	395	57172.	1160	0.9	1.8	5.4	2.2	0.4	6.7	39	5.5
56646	0	0	0	0	Dhmr	42.9130	75.5392	0.7	721.2	378	57169.	1141	0.6	2.2	6.5	3.7	0.4	10.9	30	5.7
56647	0	0	0	0	Dhmr	42.9134	75.5391	0.7	721.2	364	57167.	1082	0.9	1.9	5.6	2.4	0.4	6.9	31	5.7
56648	0	0	0	0	Dhmr	42.9137	75.5391	0.6	721.1	359	57166.	1149	0.9	1.4	4.3	1.6	0.4	4.8	18	5.4
56649	0	0	0	0	Dhmr	42.9141	75.5390	0.6	721.0	359	57165.	1082	0.8	1.7	4.2	2.1	0.5	5.3	35	5.4
56650	0	0	0	0	Dhmr	42.9144	75.5390	0.5	720.9	363	57163.	1173	1.1	1.9	5.4	1.9	0.4	5.3	25	5.3
56651	0	0	1	0	Dhmr	42.9147	75.5389	0.6	720.8	371	57161.	1209	1.1	1.1	7.0	0.1	0.1	6.5	28	5.0
56652	0	0	1	0	Dhmr	42.9151	75.5389	0.7	720.8	381	57160.	1145	1.0	1.0	5.0	0.1	0.1	5.1	26	4.9
56653	0	0	1	0	Dhmr	42.9154	75.5388	0.8	720.7	397	57160.	1238	1.2	1.2	4.8	0.1	0.1	4.3	26	4.7
56655	0	0	0	0	Dhmr	42.9161	75.5387	0.8	720.6	413	57158.	1292	1.0	2.6	3.9	2.7	0.7	4.0	29	4.6
56656	0	0	0	0	Dhmr	42.9164	75.5387	0.8	720.6	433	57154.	1303	1.3	1.6	6.7	1.3	0.3	5.3	29	4.5
56657	0	0	1	0	Dhmr	42.9168	75.5386	0.9	720.5	460	57152.	1364	1.4	1.2	8.4	0.1	0.1	6.4	27	4.6
56658	0	0	0	0	Dhmr	42.9171	75.5386	0.8	720.4	493	57150.	1506	1.3	2.6	7.8	2.2	0.4	6.3	30	4.5
56659	0	0	0	0	Dhmr	42.9175	75.5385	0.8	720.3	520	57148.	1524	1.4	2.6	5.8	2.0	0.5	4.4	24	4.4

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1010

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
56660	0	0	1	0	Dhmr	42.9178	75.5385	0.8	720.3	535	57146.	1487	1.4	1.2	7.8	0.1	0.1	5.8	26	4.3
56661	0	0	1	0	Dhmr	42.9181	75.5384	0.8	720.2	539	57143.	1547	1.8	1.3	6.8	0.1	0.1	4.0	24	4.2
56662	0	0	1	0	Dhmr	42.9185	75.5384	0.8	720.1	540	57141.	1594	1.6	0.7	8.7	0.1	0.1	5.6	28	4.3
56663	0	0	0	0	Dhmr	42.9188	75.5383	0.7	720.0	540	57140.	1575	1.8	2.4	6.9	1.4	0.4	4.0	31	4.5
56664	0	0	1	0	Dhmr	42.9192	75.5383	0.7	719.9	539	57140.	1598	1.5	0.9	7.9	0.1	0.1	5.5	29	4.7
56665	0	0	0	0	Dhmr	42.9195	75.5382	0.5	719.8	535	57140.	1735	1.6	3.3	8.5	2.1	0.4	5.3	20	5.0
56666	0	0	0	0	Dhmr	42.9199	75.5382	0.4	719.7	526	57138.	1708	1.8	2.6	9.6	1.5	0.3	5.6	21	5.3
56667	0	0	1	0	Dhmr	42.9202	75.5381	0.3	719.6	513	57137.	1702	1.7	1.0	5.6	0.1	0.1	3.3	24	5.5
56668	0	0	1	0	Dhmr	42.9205	75.5381	0.3	719.5	501	57136.	1589	1.2	1.6	7.3	0.1	0.1	6.5	32	5.7
56669	0	0	1	0	Dhmr	42.9209	75.5380	0.2	719.3	490	57135.	1613	1.6	1.2	11.5	0.1	0.1	7.3	32	5.7
56670	0	0	0	0	Dhmr	42.9212	75.5380	0.2	719.2	480	57136.	1618	1.8	2.1	5.5	1.2	0.4	3.2	34	5.6
56671	0	0	0	0	Dhmr	42.9216	75.5379	0.2	719.1	469	57137.	1645	1.5	1.8	7.6	1.3	0.3	5.1	33	5.4
56672	0	0	0	0	Dhmr	42.9219	75.5379	0.2	718.9	457	57137.	1567	1.5	2.9	8.4	2.0	0.4	5.9	27	5.2
56673	0	0	0	0	Dhmr	42.9222	75.5378	0.1	718.8	445	57136.	1594	1.2	2.0	8.2	1.8	0.3	7.3	29	5.0
56674	0	0	0	0	Dhmr	42.9226	75.5378	0.1	718.7	434	57134.	1663	1.4	3.8	9.8	2.8	0.4	7.1	29	4.9
56675	0	0	0	0	Dhmr	42.9229	75.5378	0.1	718.5	426	57134.	1644	1.3	2.3	7.8	1.8	0.3	6.1	26	4.6
56676	0	0	0	0	Dhmr	42.9233	75.5377	0.1	718.4	419	57134.	1630	1.5	2.5	7.1	1.7	0.4	4.8	34	4.3
56677	0	0	0	0	Dhmr	42.9236	75.5377	0.1	718.2	413	57136.	1685	1.6	2.9	5.8	1.9	0.5	3.8	25	4.1
56678	0	0	0	0	Dhmr	42.9240	75.5376	0.3	718.1	406	57136.	1592	1.2	3.1	4.8	2.7	0.7	4.2	29	3.9
56679	0	0	0	0	Dhmr	42.9243	75.5375	0.4	718.0	399	57136.	1578	1.6	2.8	6.0	1.8	0.5	3.9	24	3.7
56680	0	0	0	0	Dhmr	42.9246	75.5375	0.4	717.8	391	57135.	1566	1.6	2.4	9.2	1.5	0.3	6.0	31	3.5
56681	0	0	0	0	Dhmr	42.9250	75.5374	0.5	717.7	384	57133.	1580	1.5	1.4	8.1	1.0	0.2	5.6	24	3.4
56682	0	0	0	0	Dhmr	42.9253	75.5373	0.5	717.5	378	57132.	1564	1.4	1.5	10.7	1.1	0.2	8.0	22	3.2
56683	0	0	0	0	Dhmr	42.9256	75.5373	0.5	717.4	373	57130.	1542	1.4	2.1	6.8	1.6	0.4	5.0	22	3.1
56684	0	0	0	0	Dhmr	42.9260	75.5372	0.5	717.3	370	57129.	1529	1.4	3.6	8.4	2.8	0.5	6.3	31	3.0
56685	0	0	0	0	Dhmr	42.9263	75.5372	0.5	717.2	368	57128.	1414	1.3	1.8	8.2	1.5	0.3	6.7	24	2.8
56686	0	0	0	0	Dhmr	42.9267	75.5371	0.6	717.1	368	57126.	1437	1.3	2.2	8.2	1.8	0.3	6.7	24	2.9
56687	0	0	0	0	Dhmr	42.9270	75.5371	0.6	717.0	370	57125.	1495	1.1	2.9	6.9	2.7	0.5	6.6	32	3.0
56688	0	0	0	0	Dhmr	42.9273	75.5370	0.6	716.9	377	57125.	1504	1.3	2.4	6.5	1.9	0.4	5.0	29	2.8
56689	0	0	0	0	Dhmr	42.9277	75.5369	0.6	716.8	390	57126.	1625	1.2	1.6	9.1	1.4	0.2	7.8	31	2.6
56690	0	0	0	0	Dhmr	42.9280	75.5369	0.6	716.8	405	57126.	1589	1.6	3.1	8.6	2.0	0.4	5.5	32	2.4
56691	0	0	0	0	Dhmr	42.9284	75.5368	0.6	716.7	420	57126.	1587	1.3	1.8	7.4	1.5	0.3	5.9	22	2.1
56692	0	0	0	0	Dhmr	42.9287	75.5368	0.6	716.7	431	57125.	1644	1.4	3.7	6.4	2.7	0.6	4.7	34	1.8
56693	0	0	0	0	Dhmr	42.9290	75.5367	0.5	716.7	433	57125.	1648	1.4	1.7	6.0	1.2	0.3	4.3	32	1.5
56694	0	0	0	0	Dhmr	42.9294	75.5366	0.4	716.7	430	57126.	1588	1.1	3.1	6.7	2.9	0.5	6.1	26	1.3
56695	0	0	0	0	Dhmr	42.9297	75.5366	0.4	716.7	424	57127.	1546	1.3	3.5	3.4	2.7	1.1	2.7	20	1.2
56696	0	0	0	0	Dhmr	42.9301	75.5365	0.4	716.7	419	57129.	1562	1.5	2.7	6.8	1.9	0.4	4.7	24	1.1
56697	0	0	0	1	Dhmr	42.9304	75.5365	0.4	716.7	413	57130.	1472	1.4	2.0	6.7	1.5	0.3	5.0	27	1.0
56698	0	0	0	1	Dhmr	42.9307	75.5364	0.4	716.7	406	57132.	1598	1.2	3.9	7.0	3.4	0.6	6.0	20	0.9
56699	0	0	0	0	Dhmr	42.9311	75.5363	0.3	716.7	398	57133.	1585	1.5	2.4	7.1	1.7	0.4	5.0	19	0.8
56700	0	0	0	0	Dhmr	42.9314	75.5363	0.2	716.7	392	57134.	1499	1.4	1.5	6.3	1.1	0.3	4.6	23	0.9
56701	0	0	0	0	Dhmr	42.9318	75.5362	0.1	716.7	388	57135.	1633	1.6	2.4	10.7	1.6	0.3	7.1	22	1.0
56702	0	0	0	0	Dhmr	42.9321	75.5362	0.0	716.6	389	57136.	1583	1.6	2.7	10.0	1.8	0.3	6.6	27	1.0
56703	0	0	0	0	Dhmr	42.9324	75.5361	0.0	716.6	393	57137.	1509	1.5	3.5	6.3	2.4	0.6	4.3	23	1.0
56704	0	0	0	0	Dhmr	42.9328	75.5360	0.0	716.7	394	57139.	1609	1.5	2.9	8.2	2.0	0.4	5.6	27	0.8
56705	0	0	0	0	Dhsk	42.9331	75.5360	0.0	716.7	392	57140.	1583	1.5	1.7	8.5	1.2	0.2	5.9	27	0.6
56706	0	0	0	0	Dhsk	42.9335	75.5359	0.0	716.7	388	57140.	1552	1.6	2.9	7.1	1.9	0.5	4.7	33	0.3
56707	0	0	0	0	Dhsk	42.9338	75.5359	0.1	716.7	385	57142.	1453	1.1	2.1	5.3	1.9	0.4	4.8	29	0.0
56708	0	0	0	0	Dhsk	42.9341	75.5358	0.1	716.7	386	57143.	1528	1.7	2.2	5.1	1.4	0.5	3.2	24	0.0
56709	0	0	0	0	Dhsk	42.9345	75.5358	0.1	716.8	393	57144.	1460	1.1	2.3	6.8	2.1	0.4	6.2	19	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1010

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
56710	0	0	0	0	Dhsk	42.9348	75.5357	0.0	716.8	408	57145.	1582	1.5	3.5	6.7	2.4	0.6	4.6	30	0.0
56711	0	0	0	0	Dhsk	42.9352	75.5356	0.0	716.8	426	57146.	1488	1.3	2.8	5.9	2.2	0.5	4.7	18	0.0
56712	0	0	0	0	Dhsk	42.9355	75.5356	0.1	716.9	441	57146.	1565	1.5	2.9	7.8	2.1	0.4	5.5	30	0.0
56713	0	0	0	0	Dhsk	42.9358	75.5355	0.1	717.0	451	57147.	1531	1.8	2.9	5.5	1.7	0.6	3.2	35	0.0
56714	0	0	0	0	Dhsk	42.9362	75.5355	0.3	717.1	458	57147.	1505	1.3	1.5	8.4	1.2	0.2	6.6	34	0.0
56715	0	0	0	0	Dhsk	42.9365	75.5354	0.3	717.1	461	57146.	1522	1.5	3.9	5.7	2.8	0.7	4.0	32	0.0
56716	0	0	0	0	Dhsk	42.9368	75.5353	0.3	717.2	460	57147.	1447	1.0	2.7	7.1	3.0	0.4	7.8	29	0.0
56717	0	0	0	0	Dhsk	42.9372	75.5353	0.3	717.3	455	57148.	1495	1.2	4.5	4.3	4.0	1.1	3.9	24	0.0
56718	0	0	0	0	Dhsk	42.9375	75.5352	0.3	717.3	449	57148.	1514	1.0	5.2	8.0	5.2	0.7	8.1	28	0.0
56719	0	0	0	0	Dhsk	42.9379	75.5352	0.3	717.4	446	57149.	1412	1.1	3.3	4.2	3.3	0.8	4.1	26	0.0
56720	0	0	0	0	Dhsk	42.9382	75.5351	0.3	717.5	451	57151.	1410	1.1	2.8	8.2	2.7	0.4	7.8	23	0.0
56721	0	0	0	0	Dhsk	42.9385	75.5350	0.3	717.5	454	57153.	1467	1.0	3.1	7.6	3.1	0.5	7.7	28	0.0
56722	0	0	0	0	Dhsk	42.9389	75.5350	0.3	717.5	450	57155.	1477	1.1	3.0	6.1	2.8	0.5	5.8	24	0.0
56723	0	0	0	0	Dhsk	42.9392	75.5349	0.3	717.6	437	57156.	1353	0.9	4.2	6.0	4.6	0.7	6.6	35	0.0
56724	0	0	0	0	Dhsk	42.9396	75.5349	0.3	717.6	422	57157.	1346	1.1	4.1	7.5	3.9	0.6	7.1	19	0.0
56725	0	0	0	0	Dhsk	42.9399	75.5348	0.3	717.6	407	57159.	1396	1.0	2.8	4.3	2.9	0.7	4.5	29	0.0
56726	0	0	0	0	Dhsk	42.9403	75.5348	0.3	717.7	394	57161.	1370	1.0	2.7	4.4	2.9	0.7	4.7	18	0.0
56727	0	0	0	0	Dhsk	42.9406	75.5347	0.3	717.7	384	57162.	1303	1.3	2.9	5.9	2.4	0.5	4.8	21	0.0
56728	0	0	0	0	Dhsk	42.9409	75.5346	0.3	717.7	378	57162.	1320	1.0	1.3	5.6	1.4	0.3	6.0	23	0.0
56729	0	0	0	0	Dhsk	42.9413	75.5346	0.3	717.7	373	57162.	1333	1.3	2.8	6.7	2.3	0.5	5.3	32	0.0
56730	0	0	0	0	Dhsk	42.9416	75.5345	0.3	717.6	368	57164.	1300	1.0	2.2	6.4	2.3	0.4	6.8	25	0.3
56731	0	0	0	0	Dhsk	42.9419	75.5345	0.3	717.6	359	57166.	1344	1.0	2.8	6.5	2.9	0.5	6.9	32	0.7
56732	0	0	0	0	Dhsk	42.9423	75.5344	0.3	717.6	349	57168.	1280	1.1	1.5	5.0	1.4	0.3	4.5	27	1.0
56733	0	0	0	0	Dhsk	42.9426	75.5343	0.3	717.6	340	57170.	1334	1.4	2.2	4.7	1.6	0.5	3.4	24	1.2
56734	0	0	0	0	Dhsk	42.9430	75.5343	0.3	717.6	330	57172.	1400	1.0	3.4	4.8	3.5	0.8	4.9	26	1.2
56735	0	0	0	0	Dhsk	42.9433	75.5342	0.3	717.5	322	57173.	1384	1.2	2.6	9.1	2.3	0.3	7.8	23	1.5
56736	0	0	0	0	Dhsk	42.9436	75.5342	0.3	717.5	318	57174.	1349	1.1	1.9	6.1	1.8	0.4	5.6	19	1.8
56737	0	0	0	0	Dhmr	42.9440	75.5341	0.3	717.5	324	57173.	1484	1.2	3.1	5.8	2.6	0.6	4.9	16	2.1
56738	0	0	0	0	Dhmr	42.9443	75.5340	0.3	717.4	336	57173.	1433	1.4	2.4	5.1	1.7	0.5	3.8	32	2.3
56739	0	0	0	0	Dhmr	42.9447	75.5340	0.3	717.4	354	57174.	1517	1.5	2.7	6.6	1.8	0.4	4.5	25	2.4
56740	0	0	0	0	Dhmr	42.9450	75.5339	0.3	717.4	368	57174.	1449	1.4	2.2	4.6	1.6	0.5	3.4	36	2.5
56741	0	0	0	0	Dhmr	42.9453	75.5339	0.3	717.4	380	57173.	1448	1.6	2.4	6.7	1.6	0.4	4.2	25	2.6
56742	0	0	0	0	Dhmr	42.9457	75.5338	0.3	717.3	390	57173.	1441	1.1	1.9	7.4	1.7	0.3	6.7	20	2.5
56743	0	0	0	0	Dhmr	42.9460	75.5337	0.3	717.3	401	57175.	1501	1.5	2.3	8.0	1.6	0.3	5.5	30	2.4
56744	0	0	0	0	Dhmr	42.9464	75.5337	0.3	717.3	412	57177.	1461	1.4	3.5	6.2	2.7	0.6	4.6	24	2.4
56746	0	0	0	0	Dhmr	42.9470	75.5336	0.3	717.3	420	57177.	1412	1.1	3.3	5.8	3.2	0.6	5.5	29	2.4
56747	0	0	0	0	Dhmr	42.9474	75.5335	0.3	717.3	423	57178.	1447	1.2	3.6	4.6	3.0	0.8	3.8	37	2.6
56748	0	0	0	0	Dhmr	42.9477	75.5335	0.3	717.3	424	57179.	1432	1.6	1.6	6.0	1.0	0.3	3.9	18	2.6
56749	0	0	0	0	Dhmr	42.9481	75.5334	0.3	717.3	423	57181.	1444	1.5	2.2	6.0	1.6	0.4	4.1	17	2.9
56750	0	0	0	0	Dhmr	42.9484	75.5334	0.3	717.3	420	57181.	1447	1.4	2.7	6.2	2.0	0.5	4.6	28	3.0
56751	0	0	0	0	Dhmr	42.9488	75.5334	0.3	717.3	403	57182.	1362	1.3	2.4	6.9	1.9	0.4	5.3	36	3.0
56752	0	0	0	0	Dhmr	42.9491	75.5333	0.3	717.4	376	57182.	1338	1.2	1.7	6.4	1.5	0.3	5.5	27	3.1
56753	0	0	0	0	Dhmr	42.9495	75.5333	0.3	717.4	346	57182.	1314	1.4	1.8	4.5	1.4	0.4	3.4	27	3.1
56754	0	0	1	0	Dhmr	42.9498	75.5333	0.3	717.4	336	57184.	1339	1.2	1.0	4.9	0.1	0.1	4.2	27	3.1
56755	0	0	0	0	Dhsk	42.9502	75.5333	0.3	717.4	336	57185.	1414	1.5	3.7	6.0	2.5	0.6	4.1	19	3.2
56756	0	0	1	0	Dhsk	42.9505	75.5333	0.3	717.4	341	57186.	1401	1.2	0.4	6.7	0.1	0.1	5.8	36	3.2
56757	0	0	0	0	Dhsk	42.9509	75.5333	0.3	717.5	338	57187.	1431	1.4	2.1	5.4	1.5	0.4	3.9	31	3.0
56758	0	0	0	0	Dhsk	42.9512	75.5332	0.3	717.5	334	57187.	1389	1.3	2.5	3.7	1.9	0.7	2.9	32	2.9
56759	0	0	0	0	Dhsk	42.9515	75.5332	0.3	717.5	332	57188.	1397	1.4	3.6	5.6	2.7	0.7	4.2	18	2.9
56760	0	0	0	0	Dhsk	42.9519	75.5332	0.3	717.5	331	57188.	1435	1.4	1.7	5.5	1.2	0.3	4.0	29	2.9

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1010

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
56761	0	0	0	0	Dhsk	42.9522	75.5332	0.3	717.6	333	57188.	1314	1.2	2.0	6.5	1.7	0.3	5.5	28	2.7
56762	0	0	0	0	Dhsk	42.9526	75.5332	0.3	717.6	338	57188.	1428	1.4	2.3	4.9	1.7	0.5	3.6	39	2.5
56763	0	0	0	0	Dhsk	42.9529	75.5331	0.3	717.6	343	57188.	1514	1.4	3.6	6.3	2.6	0.6	4.5	21	2.3
56764	0	0	0	0	Dhsk	42.9533	75.5331	0.3	717.7	341	57188.	1452	1.1	1.9	5.7	1.8	0.4	5.2	32	2.4
56765	0	0	0	0	Dhsk	42.9536	75.5331	0.3	717.7	331	57189.	1457	1.5	3.1	5.6	2.2	0.6	3.9	27	2.4
56766	0	0	0	0	Dhsk	42.9540	75.5331	0.3	717.7	314	57190.	1412	1.1	1.9	7.7	1.9	0.3	7.6	22	2.5
56767	0	0	0	0	Dhsk	42.9543	75.5331	0.3	717.8	298	57189.	1415	1.2	1.5	6.7	1.3	0.3	5.9	25	2.5
56768	0	0	0	0	Dhsk	42.9547	75.5331	0.3	717.8	289	57190.	1345	1.2	2.6	6.9	2.3	0.4	6.0	27	2.9
56769	0	0	0	0	Dhsk	42.9550	75.5331	0.3	717.8	282	57191.	1315	1.2	2.8	7.0	2.5	0.4	6.2	32	3.3
56770	0	0	0	0	Dhsk	42.9554	75.5330	0.3	717.9	279	57192.	1216	1.2	1.5	7.6	1.3	0.2	6.8	24	3.8
56771	0	0	0	0	Dhsk	42.9557	75.5330	0.3	717.9	279	57193.	1274	1.1	1.3	7.1	1.3	0.2	6.6	21	4.4
56772	0	0	0	0	Dhsk	42.9561	75.5330	0.3	718.0	285	57194.	1268	1.0	1.9	5.4	2.0	0.4	5.7	18	5.0
56773	0	0	0	0	Dhsk	42.9564	75.5330	0.3	718.1	301	57195.	1312	1.2	2.8	4.6	2.4	0.6	3.9	25	5.5
56774	0	0	0	0	Dhsk	42.9568	75.5330	0.3	718.1	324	57195.	1307	1.1	1.6	4.5	1.5	0.4	4.2	20	5.7
56775	0	0	0	0	Dhsk	42.9571	75.5330	0.3	718.2	350	57196.	1339	1.3	1.9	6.4	1.5	0.3	5.1	26	6.2
56776	0	0	0	0	Dhsk	42.9575	75.5329	0.3	718.3	371	57197.	1339	1.1	2.6	5.4	2.4	0.5	5.0	25	6.2
56777	0	0	0	0	Dhsk	42.9578	75.5329	0.3	718.4	386	57199.	1400	1.2	3.0	5.8	2.7	0.6	5.2	31	6.3
56778	0	0	0	0	Dhsk	42.9582	75.5329	0.3	718.5	398	57200.	1432	1.5	3.0	3.7	2.1	0.8	2.6	29	6.1
56779	0	0	0	0	Dhmr	42.9585	75.5329	0.3	718.5	405	57202.	1425	1.2	2.2	6.3	1.9	0.4	5.5	22	5.9
56780	0	0	0	0	Dhmr	42.9589	75.5329	0.3	718.6	412	57204.	1422	1.4	2.4	6.9	1.7	0.4	4.9	25	5.9
56781	0	0	0	0	Dhmr	42.9592	75.5328	0.3	718.7	420	57205.	1362	1.3	1.7	5.6	1.3	0.3	4.3	25	5.9
56782	0	0	0	0	Dhmr	42.9596	75.5328	0.3	718.8	428	57207.	1427	1.2	3.5	6.2	3.0	0.6	5.3	20	6.2
56783	0	0	0	0	Dhmr	42.9599	75.5328	0.3	718.8	436	57209.	1347	1.0	2.4	6.8	2.5	0.4	7.1	15	6.7
56784	0	0	0	0	Dhmr	42.9603	75.5328	0.3	718.9	441	57210.	1352	1.2	2.9	4.2	2.5	0.7	3.6	24	7.2
56785	0	0	0	0	Dhmr	42.9606	75.5328	0.3	719.0	440	57212.	1370	1.2	1.7	3.9	1.5	0.5	3.3	21	7.6
56786	0	0	0	0	Dhmr	42.9610	75.5328	0.3	719.0	436	57214.	1341	1.2	2.0	4.6	1.7	0.5	4.0	27	8.2
56787	0	0	1	0	Dhmr	42.9613	75.5328	0.3	719.0	428	57216.	1217	0.9	0.7	5.0	0.1	0.1	5.6	32	8.4
56788	0	0	1	0	Dhmr	42.9617	75.5328	0.3	719.0	422	57217.	1316	1.2	0.9	5.0	0.1	0.1	4.3	35	8.7
56789	0	0	0	0	Dhmr	42.9620	75.5328	0.3	719.0	416	57219.	1253	1.1	1.9	7.1	1.8	0.3	6.8	25	8.7
56790	0	0	0	0	Dhmr	42.9624	75.5328	0.3	719.0	411	57221.	1226	1.0	2.2	3.7	2.3	0.6	3.9	24	8.5
56791	0	0	1	0	Dhmr	42.9627	75.5329	0.3	719.0	406	57222.	1239	0.9	1.3	4.5	0.1	0.1	5.3	22	8.3
56792	0	0	0	0	Dhmr	42.9631	75.5329	0.3	719.0	400	57224.	1302	1.2	2.5	5.8	2.3	0.5	5.2	27	8.1
56793	0	0	0	0	Dhmr	42.9634	75.5329	0.3	719.0	395	57224.	1314	1.0	2.7	5.4	2.9	0.5	5.7	26	7.7
56794	0	0	0	0	Dhmr	42.9637	75.5329	0.3	718.9	388	57225.	1345	1.2	3.3	3.8	2.9	0.9	3.3	22	7.3
56795	0	0	0	0	Dhmr	42.9641	75.5329	0.3	718.9	384	57226.	1339	1.2	2.3	4.2	2.0	0.6	3.6	31	6.8
56796	0	0	0	0	Dhmr	42.9644	75.5329	0.3	718.9	380	57227.	1386	1.3	2.8	4.8	2.3	0.6	3.9	29	6.3
56797	0	0	1	0	Dhmr	42.9648	75.5329	0.3	718.8	378	57228.	1370	1.4	1.0	6.2	0.1	0.1	4.6	26	5.7
56798	0	0	0	0	Dhmr	42.9651	75.5329	0.3	718.8	376	57228.	1400	1.3	1.9	3.7	1.5	0.6	2.9	24	5.5
56799	0	0	0	0	Dhmr	42.9655	75.5329	0.3	718.8	374	57230.	1357	1.1	3.5	6.3	3.2	0.6	5.7	27	5.4
56800	0	0	0	0	Dhmr	42.9658	75.5329	0.3	718.8	372	57232.	1251	1.2	1.9	4.8	1.7	0.4	4.3	24	5.0
56801	0	0	0	0	Dhmr	42.9662	75.5329	0.3	718.7	369	57235.	1329	1.5	2.0	4.1	1.5	0.5	2.9	27	5.0
56802	0	0	0	0	Dhmr	42.9665	75.5329	0.3	718.7	366	57237.	1421	1.2	2.6	5.8	2.2	0.5	5.0	14	4.8
56803	0	0	0	0	Dhmr	42.9669	75.5329	0.3	718.6	363	57238.	1261	1.1	2.3	3.6	2.1	0.7	3.3	14	4.8
56804	0	0	0	0	Dhmr	42.9672	75.5329	0.3	718.6	360	57241.	1431	1.4	2.1	7.8	1.6	0.3	5.8	25	4.8
56805	0	0	0	0	Dhmr	42.9676	75.5329	0.3	718.5	358	57244.	1319	1.2	2.9	3.8	2.5	0.8	3.2	33	4.4
56806	0	0	0	0	Dhmr	42.9679	75.5330	0.3	718.4	357	57247.	1309	1.5	1.7	3.7	1.1	0.5	2.5	43	4.0
56807	0	0	0	0	Dhmr	42.9683	75.5330	0.3	718.4	356	57248.	1296	1.5	1.8	4.3	1.3	0.5	3.0	27	3.6
56808	0	0	0	0	Dhmr	42.9686	75.5330	0.3	718.3	356	57251.	1396	1.2	3.8	6.0	3.4	0.7	5.3	30	3.0
56809	0	0	0	0	Dhmr	42.9689	75.5330	0.3	718.2	356	57255.	1343	1.1	2.0	5.1	2.0	0.4	5.0	29	2.3
56810	0	0	0	0	Dhmr	42.9693	75.5330	0.3	718.2	356	57260.	1473	1.2	2.5	6.2	2.2	0.4	5.5	33	1.8

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1010

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
56811	0	0	0	0	Dhmr	42.9696	75.5330	0.3	718.1	357	57263.	1460	1.2	3.6	7.6	3.2	0.5	6.7	41	1.3
56812	0	0	0	0	Dhmr	42.9700	75.5330	0.3	718.0	358	57266.	1463	1.4	3.1	5.9	2.4	0.6	4.5	23	1.0
56813	0	0	0	0	Dhmr	42.9703	75.5330	0.3	718.0	361	57268.	1493	1.5	3.3	7.1	2.3	0.5	5.0	42	0.7
56814	0	0	0	0	Dhmr	42.9707	75.5330	0.3	717.9	364	57270.	1478	1.0	3.4	5.2	3.5	0.7	5.4	27	0.4
56815	0	0	0	0	Dhmr	42.9710	75.5330	0.3	717.9	368	57273.	1359	1.2	3.8	3.8	3.2	1.1	3.1	28	0.3
56816	0	0	0	0	Dhmr	42.9714	75.5330	0.3	717.9	372	57276.	1432	1.3	3.6	6.1	2.8	0.6	4.8	27	0.2
56817	0	0	0	0	Dhmr	42.9717	75.5330	0.3	717.8	375	57279.	1491	1.4	4.8	5.4	3.5	0.9	3.9	25	0.1
56818	0	0	0	0	Dhmr	42.9721	75.5330	0.3	717.8	378	57282.	1405	1.3	3.1	5.8	2.4	0.6	4.5	38	0.0
56819	0	0	0	0	Dhmr	42.9724	75.5330	0.3	717.8	380	57284.	1399	1.5	2.7	5.6	1.9	0.5	3.8	31	0.2
56820	0	0	0	0	Dhmr	42.9728	75.5331	0.3	717.8	381	57286.	1422	1.4	2.1	6.9	1.6	0.3	5.2	24	0.1
56821	0	0	0	0	Dhmr	42.9731	75.5331	0.3	717.8	382	57288.	1498	1.2	2.7	7.0	2.2	0.4	5.8	22	0.1
56822	0	0	0	0	Dhmr	42.9735	75.5331	0.3	717.8	382	57291.	1395	1.5	2.0	5.1	1.3	0.4	3.5	39	0.2
56823	0	0	0	0	Dhmr	42.9739	75.5331	0.3	717.8	381	57297.	1444	1.2	1.1	6.1	1.0	0.2	5.1	26	0.0
56824	0	0	0	0	Dhmr	42.9742	75.5331	0.3	717.9	379	57301.	1363	1.4	1.7	4.1	1.3	0.5	3.1	23	0.0
56825	0	0	0	0	Dhmr	42.9746	75.5331	0.3	717.9	375	57303.	1315	1.4	3.3	3.5	2.4	1.0	2.6	27	0.0
56826	0	0	0	0	Dhmr	42.9749	75.5331	0.3	717.9	370	57305.	1367	1.2	3.0	5.8	2.6	0.6	5.1	16	0.0
56827	0	0	0	0	Dhmr	42.9753	75.5331	0.3	717.9	367	57309.	1478	1.4	3.7	6.7	2.7	0.6	4.9	25	0.0
56828	0	0	0	0	Dhmr	42.9756	75.5331	0.3	718.0	364	57313.	1429	1.5	3.2	4.5	2.3	0.8	3.1	28	0.0
56829	0	0	0	0	Dhmr	42.9760	75.5331	0.3	718.0	362	57317.	1444	1.2	2.1	6.9	1.9	0.3	6.0	23	0.0
56830	0	0	0	0	Dhmr	42.9763	75.5332	0.3	718.1	361	57320.	1353	1.2	3.0	4.6	2.7	0.7	4.1	22	0.0
56831	0	0	0	0	Dhmr	42.9767	75.5332	0.3	718.1	361	57323.	1418	1.3	2.1	7.2	1.7	0.3	5.8	28	0.0
56832	0	0	0	0	Dhmr	42.9770	75.5332	0.3	718.1	360	57325.	1362	1.3	2.5	7.1	2.0	0.4	5.8	28	0.0
56833	0	0	0	0	Dhmr	42.9774	75.5332	0.3	718.2	359	57328.	1406	1.5	2.8	3.5	1.9	0.9	2.4	30	0.0
56834	0	0	0	0	Dhmr	42.9777	75.5332	0.3	718.2	357	57331.	1386	1.1	3.7	5.6	3.4	0.7	5.1	34	0.0
56835	0	0	0	0	Dhmr	42.9781	75.5332	0.3	718.3	356	57334.	1397	1.2	2.2	4.6	1.9	0.5	4.0	38	0.0
56837	0	0	0	0	Dhmr	42.9788	75.5332	0.3	718.3	356	57338.	1425	1.3	2.5	6.4	2.0	0.4	5.1	19	0.0
56838	0	0	0	0	Dhmr	42.9792	75.5332	0.3	718.4	356	57343.	1372	1.2	2.3	4.9	2.0	0.5	4.3	20	0.0
56839	0	0	0	0	Dhmr	42.9795	75.5332	0.3	718.4	355	57347.	1414	1.3	3.4	5.6	2.6	0.6	4.3	24	0.0
56840	0	0	0	0	Dhmr	42.9799	75.5333	0.3	718.5	352	57352.	1366	1.2	2.7	5.6	2.4	0.5	5.0	38	0.0
56841	0	0	0	0	Dhmr	42.9802	75.5333	0.3	718.6	350	57356.	1437	1.3	3.6	4.5	2.9	0.8	3.7	18	0.0
56842	0	0	0	0	Dhmr	42.9806	75.5333	0.3	718.7	350	57360.	1359	0.9	3.9	5.5	4.6	0.8	6.5	15	0.0
56843	0	0	0	0	Dhmr	42.9809	75.5333	0.3	718.7	353	57362.	1436	1.2	2.5	6.1	2.2	0.5	5.3	32	0.0
56844	0	0	0	0	Dhmr	42.9813	75.5333	0.3	718.8	358	57364.	1368	1.4	2.2	6.3	1.6	0.4	4.7	27	0.0
56845	0	0	0	0	Dhmr	42.9816	75.5333	0.3	718.9	364	57367.	1321	1.4	2.0	4.9	1.5	0.5	3.6	32	0.0
56846	0	0	0	0	Dhmr	42.9820	75.5333	0.3	719.0	369	57370.	1386	1.5	1.2	6.3	0.9	0.2	4.4	35	0.0
56847	0	0	0	0	Dhmr	42.9823	75.5333	0.3	719.1	374	57374.	1325	1.4	2.4	6.5	1.8	0.4	5.0	29	0.1
56848	0	0	0	0	Dhmr	42.9827	75.5333	0.3	719.1	378	57378.	1341	1.4	2.8	4.5	2.0	0.7	3.2	26	0.3
56849	0	0	0	0	Dhmr	42.9831	75.5334	0.3	719.2	383	57382.	1354	1.3	2.7	5.8	2.2	0.5	4.7	37	0.8
56850	0	0	0	0	Dhmr	42.9834	75.5334	0.3	719.3	386	57386.	1342	1.4	2.8	4.8	2.1	0.6	3.6	26	1.2
56851	0	0	0	0	Dhmr	42.9838	75.5334	0.3	719.3	390	57390.	1290	0.9	3.2	3.6	3.5	0.9	4.0	8	1.7
56852	0	0	0	0	Dhmr	42.9841	75.5334	0.3	719.4	395	57393.	1408	1.3	3.4	4.7	2.8	0.8	3.8	20	1.9
56853	0	0	0	0	Dhmr	42.9845	75.5334	0.3	719.5	400	57395.	1211	0.9	2.2	6.2	2.5	0.4	6.9	23	2.4
56854	0	0	0	0	Dhmr	42.9848	75.5334	0.3	719.6	403	57398.	1288	1.1	1.9	5.6	1.8	0.4	5.1	36	2.6
56855	0	0	0	0	Dhmr	42.9852	75.5334	0.3	719.6	405	57401.	1200	1.1	2.7	4.7	2.6	0.6	4.6	31	2.8
56856	0	0	0	0	Dhmr	42.9855	75.5334	0.3	719.6	405	57403.	1226	1.1	2.5	4.8	2.2	0.6	4.3	31	2.9
56857	0	0	0	0	Dhmr	42.9859	75.5334	0.3	719.7	403	57407.	1285	1.2	3.6	5.6	3.1	0.7	4.9	24	3.0
56858	0	0	0	0	Dhmr	42.9862	75.5335	0.3	719.7	401	57412.	1334	1.2	2.7	4.8	2.4	0.6	4.2	30	3.0
56859	0	0	0	0	Dhmr	42.9866	75.5335	0.3	719.7	400	57416.	1315	1.1	3.0	3.4	2.8	0.9	3.1	19	3.0
56860	0	0	0	0	Dhmr	42.9870	75.5336	0.3	719.7	400	57420.	1378	1.4	1.6	7.9	1.2	0.3	5.8	29	3.3
56861	0	0	0	0	Dhmr	42.9874	75.5337	0.3	719.7	401	57423.	1359	1.3	2.7	5.0	2.2	0.6	4.1	23	3.3

**** NOTE**** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1010

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
56862	0	0	0	0	Dhmr	42.9877	75.5337	0.3	719.7	401	57426.	1308	1.2	3.0	5.3	2.5	0.6	4.4	17	3.3
56863	0	0	0	0	Dhmr	42.9881	75.5338	0.3	719.7	400	57430.	1296	1.2	2.0	4.6	1.8	0.5	3.9	27	3.4
56864	0	0	0	0	Dhmr	42.9885	75.5339	0.3	719.7	399	57434.	1303	1.2	3.7	5.6	3.1	0.7	4.7	22	3.5
56865	0	0	0	0	Dhmr	42.9889	75.5340	0.3	719.6	398	57437.	1367	1.3	2.3	5.1	1.9	0.5	4.2	33	3.5
56866	0	0	0	0	Dhmr	42.9893	75.5340	0.3	719.6	397	57439.	1367	1.3	1.8	4.8	1.5	0.4	3.9	24	3.4
56867	0	0	0	0	Dhmr	42.9896	75.5341	0.3	719.6	398	57442.	1362	1.1	2.9	5.7	2.6	0.6	5.2	38	3.3
56868	0	0	0	0	Dhmr	42.9900	75.5342	0.3	719.5	399	57444.	1381	1.6	1.3	6.2	0.9	0.3	4.1	28	3.1
56869	0	0	0	0	Dhmr	42.9904	75.5342	0.3	719.5	400	57446.	1360	1.3	2.5	5.4	2.0	0.5	4.4	25	3.1
56870	0	0	0	0	Dhmr	42.9907	75.5343	0.3	719.5	400	57447.	1382	1.0	3.0	3.3	3.1	1.0	3.3	33	3.0
56871	0	0	0	0	Dhmr	42.9911	75.5344	0.3	719.5	401	57449.	1376	1.2	2.2	6.3	1.9	0.4	5.3	27	2.6
56872	0	0	0	0	Dhmr	42.9915	75.5345	0.4	719.4	398	57452.	1379	1.5	2.3	3.8	1.6	0.6	2.6	18	2.5
56873	0	0	0	0	Dhmr	42.9919	75.5345	0.4	719.4	388	57453.	1351	1.4	1.9	5.8	1.4	0.4	4.3	12	2.1
56874	0	0	0	0	Dhmr	42.9923	75.5346	0.4	719.4	375	57454.	1317	1.7	1.8	5.2	1.1	0.4	3.2	27	1.7
56875	0	0	0	0	Dhmr	42.9926	75.5347	0.4	719.4	369	57456.	1221	1.0	2.5	3.5	2.6	0.8	3.7	31	1.3
56876	0	0	0	0	Dhmr	42.9930	75.5348	0.4	719.4	375	57458.	1265	1.0	2.0	4.9	2.0	0.5	5.0	32	1.1
56877	0	0	0	0	Dhmr	42.9934	75.5348	0.4	719.4	387	57459.	1309	1.0	3.6	4.6	3.7	0.8	4.7	24	1.2
56878	0	0	0	0	Dhmr	42.9938	75.5349	0.4	719.4	396	57460.	1370	1.4	2.9	5.7	2.1	0.5	4.2	33	1.1
56879	0	0	0	0	Dhmr	42.9941	75.5350	0.4	719.4	401	57460.	1371	1.4	3.2	5.8	2.4	0.6	4.3	37	1.1
56880	0	0	0	0	Dhmr	42.9945	75.5350	0.4	719.4	404	57461.	1346	1.0	2.0	4.9	2.1	0.5	5.0	29	0.9
56881	0	0	0	0	Dhmr	42.9949	75.5351	0.4	719.4	407	57461.	1432	1.4	2.8	5.0	2.1	0.6	3.8	26	0.9
56882	0	0	0	0	Dhmr	42.9953	75.5352	0.4	719.4	409	57461.	1393	1.3	3.4	5.0	2.8	0.7	4.1	34	0.7
56883	0	0	0	0	Dhmr	42.9956	75.5353	0.4	719.4	411	57461.	1330	1.0	4.1	6.0	4.3	0.7	6.2	31	0.7
56884	0	0	0	0	Dhmr	42.9960	75.5353	0.4	719.4	411	57461.	1448	1.6	2.2	5.8	1.5	0.4	3.9	23	0.7
56885	0	0	0	0	Dhmr	42.9964	75.5354	0.4	719.4	412	57461.	1507	1.6	2.7	5.4	1.7	0.5	3.4	19	0.8
56886	0	0	0	0	Dhmr	42.9968	75.5355	0.4	719.4	413	57460.	1514	1.2	3.3	5.5	2.8	0.6	4.6	26	1.0
56887	0	0	0	0	Dhmr	42.9971	75.5355	0.4	719.4	412	57458.	1381	1.2	3.5	7.4	3.1	0.5	6.6	27	1.2
56888	0	0	0	0	Dhmr	42.9975	75.5356	0.4	719.4	407	57456.	1488	1.3	2.5	5.8	1.9	0.5	4.6	13	1.4
56889	0	0	0	0	Dhmr	42.9979	75.5357	0.4	719.4	403	57455.	1427	1.2	2.7	5.3	2.3	0.6	4.5	27	1.8
56890	0	0	0	0	Dhmr	42.9983	75.5358	0.4	719.4	399	57456.	1460	1.3	4.0	6.4	3.1	0.7	5.0	28	2.3
56891	0	0	0	0	Dhmr	42.9986	75.5358	0.4	719.5	396	57456.	1345	1.4	1.7	3.9	1.3	0.5	2.9	26	2.8
56892	0	0	0	0	Dhmr	42.9990	75.5359	0.4	719.5	392	57455.	1428	1.5	1.8	6.7	1.3	0.3	4.7	22	3.2
56893	0	0	1	0	Dhmr	42.9994	75.5360	0.4	719.5	389	57453.	1455	1.6	1.2	7.2	0.1	0.1	4.7	27	3.7
56894	0	0	0	0	Dhmr	42.9998	75.5360	0.4	719.5	387	57450.	1419	1.4	1.6	6.6	1.1	0.3	4.8	19	4.2

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1020

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
36104	0	0	0	0	Dww	42.0002	75.1738	2.1	732.6	535	57026.	1284	0.9	2.4	7.5	2.6	0.4	8.3	25	6.6
36103	0	0	1	0	Dww	42.0006	75.1738	2.0	732.6	542	57026.	1306	1.1	1.3	7.1	0.1	0.1	6.9	30	6.7
36102	0	0	1	0	Dww	42.0009	75.1738	2.0	732.6	546	57026.	1331	1.3	0.8	6.8	0.1	0.1	5.3	21	6.7
36101	0	0	1	0	Dww	42.0013	75.1738	2.0	732.6	552	57025.	1405	1.3	-0.1	9.0	0.1	0.1	7.4	26	6.9
36100	0	0	1	0	Dww	42.0016	75.1738	2.0	732.6	557	57024.	1436	1.1	1.7	9.3	0.1	0.1	8.7	23	7.0
36099	0	0	0	0	Dww	42.0020	75.1738	2.0	732.6	560	57023.	1397	1.3	2.9	11.9	2.3	0.3	9.3	22	7.1
36098	0	0	1	0	Dww	42.0024	75.1738	2.0	732.7	555	57022.	1466	1.5	-0.1	7.3	0.1	0.1	5.2	20	7.2
36097	0	0	0	0	Dww	42.0027	75.1738	2.0	732.7	548	57020.	1411	1.0	3.1	5.9	3.4	0.6	6.5	28	7.0
36096	0	0	1	0	Dww	42.0031	75.1738	2.0	732.7	542	57019.	1452	1.4	1.3	7.3	0.1	0.1	5.5	26	7.0
36095	0	0	1	0	Dww	42.0035	75.1738	2.0	732.7	541	57018.	1436	1.6	1.1	7.8	0.1	0.1	4.9	21	7.1
36094	0	0	1	0	Dww	42.0038	75.1738	2.0	732.7	541	57018.	1453	1.6	1.6	6.0	0.1	0.1	3.9	29	7.1
36093	0	0	1	0	Dww	42.0042	75.1738	2.0	732.7	539	57019.	1488	1.2	1.6	9.4	0.1	0.1	8.2	28	7.1
36092	0	0	1	0	Dww	42.0045	75.1738	2.0	732.7	538	57018.	1568	1.2	-0.1	8.8	0.1	0.1	7.3	28	7.2
36091	0	0	1	0	Dww	42.0049	75.1738	2.0	732.7	535	57018.	1527	1.5	1.1	6.7	0.1	0.1	4.6	23	7.1
36090	0	0	0	0	Dww	42.0053	75.1738	2.0	732.7	533	57019.	1670	1.5	1.9	9.2	1.3	0.2	6.5	23	7.3
36089	0	0	1	0	Dww	42.0056	75.1738	2.0	732.7	530	57020.	1680	1.5	1.7	9.1	0.1	0.1	6.3	23	7.5
36088	0	0	0	0	Dww	42.0060	75.1738	2.0	732.7	530	57020.	1646	1.2	3.2	8.4	2.7	0.4	7.2	21	7.5
36087	0	0	0	0	Dww	42.0063	75.1738	2.0	732.7	530	57020.	1612	1.5	2.8	8.5	1.9	0.4	5.8	27	7.7
36086	0	0	1	0	Dww	42.0067	75.1738	2.0	732.7	533	57021.	1598	1.8	1.7	6.9	0.1	0.1	4.0	27	7.9
36085	0	0	1	0	Dww	42.0071	75.1738	2.1	732.7	538	57021.	1638	1.4	-0.8	6.3	0.1	0.1	4.6	26	8.0
36084	0	0	1	0	Dww	42.0074	75.1738	2.1	732.7	546	57021.	1563	1.5	1.4	8.6	0.1	0.1	6.0	22	8.0
36083	0	0	0	0	Dww	42.0078	75.1738	2.1	732.7	551	57021.	1636	1.4	2.9	6.1	2.2	0.5	4.6	26	8.0
36082	0	0	1	0	Dww	42.0081	75.1738	2.0	732.7	553	57020.	1571	1.2	-0.1	7.5	0.1	0.1	6.6	27	7.9
36081	0	0	1	0	Dww	42.0085	75.1738	2.0	732.7	555	57019.	1565	1.6	1.3	8.1	0.1	0.1	5.1	19	7.8
36080	0	0	1	0	Dww	42.0089	75.1738	2.0	732.7	558	57019.	1625	1.5	2.0	7.9	0.1	0.1	5.4	27	7.8
36079	0	0	1	0	Dww	42.0092	75.1738	2.0	732.7	563	57019.	1748	1.4	1.6	13.2	0.1	0.1	9.4	25	7.8
36078	0	0	1	0	Dww	42.0096	75.1738	2.0	732.6	568	57019.	1627	1.6	1.3	6.4	0.1	0.1	4.1	32	7.7
36077	0	0	0	0	Dww	42.0100	75.1738	2.0	732.6	569	57019.	1722	1.3	2.7	9.5	2.1	0.3	7.4	25	7.8
36076	0	0	0	0	Dww	42.0103	75.1738	2.0	732.6	567	57020.	1777	1.6	4.9	8.5	3.2	0.6	5.5	27	7.6
36074	0	0	0	0	Dww	42.0110	75.1738	2.0	732.6	561	57020.	1645	1.4	2.8	6.0	2.0	0.5	4.3	19	7.5
36073	0	0	0	0	Dww	42.0114	75.1738	1.9	732.5	555	57020.	1622	1.2	4.2	7.3	3.7	0.6	6.4	27	7.5
36072	0	0	0	0	Dww	42.0118	75.1738	1.9	732.5	549	57020.	1750	1.2	2.1	9.3	1.9	0.3	8.2	21	7.5
36071	0	0	1	0	Dww	42.0121	75.1738	1.9	732.5	544	57018.	1638	1.4	0.8	7.6	0.1	0.1	5.6	27	7.5
36070	0	0	1	0	Dww	42.0125	75.1738	1.9	732.5	543	57016.	1450	1.2	0.3	9.3	0.1	0.1	7.9	27	7.6
36069	0	0	0	0	Dww	42.0129	75.1738	1.8	732.4	543	57016.	1558	1.3	3.1	5.2	2.4	0.6	4.0	26	7.6
36068	0	0	1	0	Dww	42.0132	75.1738	1.8	732.4	544	57017.	1611	1.4	1.6	7.7	0.1	0.1	5.7	21	7.5
36067	0	0	1	0	Dww	42.0136	75.1738	1.8	732.3	543	57016.	1479	1.4	-0.2	8.0	0.1	0.1	6.1	21	7.3
36066	0	0	1	0	Dww	42.0140	75.1738	1.8	732.3	543	57014.	1560	1.3	1.1	9.9	0.1	0.1	7.7	24	7.3
36065	0	0	0	0	Dww	42.0143	75.1738	1.8	732.3	546	57013.	1603	1.5	2.5	6.9	1.7	0.4	4.8	22	7.2
36064	0	0	0	0	Dww	42.0147	75.1738	1.8	732.2	550	57014.	1546	1.3	2.4	8.9	1.9	0.3	6.9	28	7.1
36063	0	0	1	0	Dww	42.0150	75.1738	1.7	732.2	564	57015.	1486	1.3	-0.4	7.0	0.1	0.1	5.5	32	6.9
36062	0	0	0	0	Dww	42.0154	75.1738	1.7	732.1	581	57016.	1621	1.6	2.5	9.0	1.6	0.3	6.0	27	6.7
36061	0	0	0	0	Dww	42.0158	75.1738	1.7	732.0	596	57016.	1531	1.4	4.0	7.0	3.0	0.6	5.3	17	6.7
36060	0	0	1	0	Dww	42.0161	75.1738	1.7	732.0	601	57016.	1645	0.7	1.5	10.4	0.1	0.1	15.5	24	6.7
36059	0	0	0	0	Dww	42.0165	75.1738	1.6	731.9	600	57016.	1652	1.2	2.5	9.2	2.1	0.3	7.9	28	6.7
36058	0	0	1	0	Dww	42.0169	75.1738	1.6	731.9	601	57017.	1735	1.7	1.7	10.9	0.1	0.1	6.7	24	6.7
36057	0	0	1	0	Dww	42.0172	75.1738	1.6	731.8	602	57016.	1626	1.5	0.1	10.3	0.1	0.1	7.1	26	6.7
36056	0	0	1	0	Dww	42.0176	75.1738	1.6	731.7	604	57014.	1729	2.0	1.8	8.7	0.1	0.1	4.6	29	6.8
36055	0	0	1	0	Dww	42.0180	75.1738	1.6	731.6	605	57014.	1619	1.3	0.9	9.1	0.1	0.1	7.0	29	7.0
36054	0	0	0	0	Dww	42.0183	75.1738	1.5	731.6	607	57014.	1633	1.4	3.7	10.1	2.8	0.4	7.6	25	6.7

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1020

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
36053	0	0	1	0	Dww	42.0187	75.1738	1.5	731.5	607	57014.	1705	1.0	0.7	8.7	0.1	0.1	8.9	38	6.5
36052	0	0	0	0	Dww	42.0191	75.1738	1.5	731.4	605	57014.	1714	0.9	2.2	10.6	2.4	0.3	11.8	19	6.5
36051	0	0	0	0	Dww	42.0194	75.1738	1.5	731.3	600	57014.	1704	1.5	3.4	9.4	2.4	0.4	6.6	27	6.4
36050	0	0	1	0	Dww	42.0198	75.1738	1.5	731.2	595	57013.	1597	1.5	1.8	7.1	0.1	0.1	4.8	26	6.2
36049	0	0	1	0	Dww	42.0201	75.1738	1.5	731.1	586	57010.	1539	1.8	1.7	8.9	0.1	0.1	5.0	26	6.1
36048	0	0	1	0	Dww	42.0205	75.1738	1.5	731.0	584	57008.	1749	1.7	0.5	10.7	0.1	0.1	6.6	29	5.9
36047	0	0	1	0	Dww	42.0208	75.1739	1.5	730.9	585	57006.	1580	1.4	1.3	8.6	0.1	0.1	6.6	17	5.7
36046	0	0	0	0	Dww	42.0211	75.1740	1.5	730.7	594	57005.	1636	1.1	3.9	10.3	3.7	0.4	9.8	21	5.8
36045	0	0	0	0	Dww	42.0215	75.1741	1.5	730.6	613	57003.	1581	1.0	2.5	6.6	2.6	0.4	6.9	31	5.5
36044	0	0	0	0	Dww	42.0218	75.1743	1.5	730.5	631	57001.	1636	1.3	3.0	13.9	2.4	0.3	10.9	20	5.3
36043	0	0	0	0	Dww	42.0221	75.1744	1.5	730.3	648	57000.	1725	1.8	2.5	8.8	1.5	0.3	5.2	26	5.3
36042	0	0	0	0	Dww	42.0224	75.1745	1.5	730.2	652	56999.	1719	1.4	2.6	8.2	1.9	0.4	6.0	23	5.3
36041	0	0	1	0	Dww	42.0227	75.1746	1.5	730.1	657	56998.	1626	1.5	1.2	10.1	0.1	0.1	6.8	18	5.5
36040	0	0	0	0	Dww	42.0230	75.1747	1.6	730.0	662	56998.	1658	1.3	2.8	4.9	2.3	0.6	4.1	31	5.5
36039	0	0	0	0	Dww	42.0234	75.1749	1.6	729.8	667	56998.	1753	1.2	4.0	10.8	3.5	0.4	9.4	20	5.7
36038	0	0	0	0	Dww	42.0237	75.1750	1.6	729.7	670	56998.	1667	1.2	2.4	7.4	2.1	0.4	6.3	32	5.8
36037	0	0	0	0	Dww	42.0240	75.1751	1.6	729.6	669	56998.	1680	1.6	2.5	7.9	1.6	0.4	5.1	25	6.0
36036	0	0	1	0	Dww	42.0243	75.1752	1.6	729.5	666	56999.	1704	1.2	1.9	7.2	0.1	0.1	6.1	23	6.2
36035	0	0	0	0	Dww	42.0246	75.1753	1.6	729.4	656	57000.	1760	1.7	4.1	10.6	2.4	0.4	6.3	5	6.2
36034	0	0	1	0	Dww	42.0250	75.1755	1.6	729.3	641	57000.	1705	1.4	1.4	11.4	0.1	0.1	8.3	31	6.1
36033	0	0	1	0	Dww	42.0253	75.1756	1.6	729.2	615	57001.	1661	1.7	0.3	10.8	0.1	0.1	6.7	23	6.1
36032	0	0	0	0	Dww	42.0256	75.1757	1.6	729.2	595	57001.	1601	1.1	3.8	7.0	3.5	0.6	6.4	30	5.8
36031	0	0	1	0	Dww	42.0259	75.1758	1.6	729.1	581	56999.	1475	1.3	1.3	7.4	0.1	0.1	5.7	32	5.7
36030	0	0	1	0	Dww	42.0262	75.1759	1.5	729.0	573	56998.	1563	1.5	0.9	9.7	0.1	0.1	6.6	28	5.7
36029	0	0	1	0	Dww	42.0266	75.1761	1.5	729.0	559	56998.	1600	1.5	1.0	9.2	0.1	0.1	6.2	20	5.9
36028	0	0	1	0	Dww	42.0269	75.1762	1.5	728.9	542	56998.	1567	1.5	1.7	6.3	0.1	0.1	4.5	29	6.0
36027	0	0	0	0	Dww	42.0272	75.1763	1.6	728.9	527	56997.	1507	1.4	2.3	9.1	1.7	0.3	6.9	19	6.1
36026	0	0	0	0	Dww	42.0275	75.1764	1.6	728.8	513	56997.	1541	1.5	2.7	7.2	1.9	0.4	5.1	31	6.2
36025	0	0	0	0	Dww	42.0278	75.1766	1.6	728.7	501	56995.	1491	1.0	3.4	4.9	3.5	0.8	5.0	24	6.3
36024	0	0	1	0	Dww	42.0281	75.1767	1.6	728.7	493	56994.	1505	1.4	0.7	8.2	0.1	0.1	5.9	18	6.4
36023	0	0	1	0	Dww	42.0285	75.1768	1.6	728.6	490	56994.	1490	1.2	1.4	6.8	0.1	0.1	6.1	32	6.6
36022	0	0	0	0	Dww	42.0288	75.1769	1.6	728.5	490	56993.	1485	1.3	2.0	10.4	1.7	0.2	8.6	26	6.5
36021	0	0	0	0	Dww	42.0291	75.1770	1.6	728.4	489	56991.	1433	1.2	2.0	7.5	1.8	0.3	6.4	22	6.5
36020	0	0	0	0	Dww	42.0294	75.1771	1.5	728.3	486	56989.	1382	0.9	1.7	4.8	1.9	0.4	5.5	32	6.5
36019	0	0	1	0	Dww	42.0297	75.1773	1.5	728.3	478	56988.	1364	1.1	0.6	4.6	0.1	0.1	4.2	20	6.7
36018	0	0	0	0	Dww	42.0300	75.1774	1.6	728.2	465	56988.	1329	1.3	3.7	6.1	2.9	0.6	4.8	40	6.9
36017	0	0	1	0	Dww	42.0304	75.1775	1.6	728.1	450	56988.	1197	0.8	1.1	5.4	0.1	0.1	7.2	21	6.8
36016	0	0	0	0	Dww	42.0307	75.1776	1.5	728.0	440	56988.	1232	1.2	2.4	7.4	2.1	0.4	6.6	33	6.5
36015	0	0	1	0	Dww	42.0310	75.1777	1.5	727.9	436	56988.	1191	0.8	1.1	5.4	0.1	0.1	7.5	17	6.6
36014	0	0	0	0	Dww	42.0313	75.1779	1.5	727.8	437	56988.	1225	0.8	2.8	8.2	4.0	0.4	11.7	21	6.5
36013	0	0	0	0	Dww	42.0316	75.1780	1.5	727.7	440	56988.	1287	0.8	1.8	4.8	2.4	0.4	6.6	13	6.5
36012	0	0	1	0	Dww	42.0320	75.1781	1.4	727.6	446	56988.	1221	0.9	1.1	7.9	0.1	0.1	9.6	26	6.2
36011	0	0	0	0	Dww	42.0323	75.1782	1.4	727.5	453	56988.	1220	1.2	2.2	7.4	2.0	0.3	6.6	21	5.8
36010	0	0	0	0	Dww	42.0326	75.1784	1.4	727.3	459	56989.	1193	0.9	1.7	7.5	1.9	0.3	8.4	37	5.6
36009	0	0	0	0	Dww	42.0329	75.1785	1.3	727.2	461	56988.	1257	0.9	1.6	6.6	1.8	0.3	7.6	40	5.4
36008	0	0	1	0	Dww	42.0332	75.1786	1.3	727.1	461	56988.	1261	1.1	1.4	4.7	0.1	0.1	4.3	28	5.1
36007	0	0	1	0	Dww	42.0336	75.1787	1.3	726.9	461	56988.	1205	1.3	0.6	5.5	0.1	0.1	4.4	26	5.1
36006	0	0	1	0	Dww	42.0339	75.1788	1.2	726.8	460	56988.	1289	1.2	0.5	6.0	0.1	0.1	5.2	27	4.9
36005	0	0	0	0	Dww	42.0342	75.1790	1.2	726.6	459	56989.	1284	1.2	2.5	5.9	2.1	0.5	5.1	14	4.7
36004	0	0	0	0	Dww	42.0345	75.1791	1.1	726.5	458	56989.	1299	0.8	1.6	6.2	2.0	0.3	7.9	28	4.4

**** NOTE**** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1020

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
36003	0	0	0	0	Dww	42.0348	75.1792	1.1	726.3	457	56988.	1258	0.9	1.7	5.7	2.1	0.3	7.0	26	4.4
36002	0	0	0	0	Dww	42.0351	75.1793	1.1	726.1	458	56987.	1377	1.1	2.2	7.4	2.0	0.3	6.8	25	4.4
36001	0	0	0	0	Dww	42.0355	75.1794	1.0	726.0	460	56986.	1334	0.8	3.3	8.2	4.3	0.5	10.7	19	4.4
36000	0	0	1	0	Dww	42.0358	75.1796	1.0	725.8	464	56987.	1387	1.0	1.1	8.3	0.1	0.1	8.5	27	4.4
35999	0	0	0	0	Dww	42.0361	75.1797	0.9	725.7	467	56987.	1318	1.1	2.6	4.3	2.5	0.6	4.3	24	4.2
35998	0	0	0	0	Dww	42.0364	75.1798	0.9	725.5	470	56988.	1321	0.9	3.7	5.2	4.1	0.7	5.9	25	4.0
35997	0	0	0	0	Dww	42.0367	75.1799	0.8	725.3	471	56988.	1289	0.9	1.8	5.2	2.0	0.4	6.0	26	4.0
35996	0	0	1	0	Dww	42.0370	75.1800	0.8	725.2	470	56987.	1286	1.2	1.2	4.5	0.1	0.1	3.8	31	3.9
35995	0	0	0	0	Dww	42.0374	75.1802	0.7	725.0	465	56986.	1334	1.0	2.4	5.3	2.5	0.5	5.5	39	4.1
35994	0	0	0	0	Dww	42.0377	75.1803	0.7	724.9	458	56985.	1185	0.8	1.8	5.6	2.2	0.4	7.1	36	4.1
35993	0	0	0	0	Dww	42.0380	75.1804	0.6	724.7	450	56983.	1258	1.1	2.1	4.6	2.1	0.5	4.5	26	4.0
35992	0	0	0	0	Dww	42.0383	75.1805	0.6	724.5	444	56982.	1200	0.7	3.1	6.2	4.8	0.5	9.6	24	4.1
35991	0	0	0	0	Dww	42.0386	75.1806	0.6	724.4	439	56980.	1173	0.9	2.1	6.6	2.6	0.4	8.2	33	4.3
35990	0	0	1	0	Dww	42.0390	75.1808	0.5	724.2	435	56979.	1135	1.0	1.3	4.5	0.1	0.1	4.9	19	4.2
35989	0	0	1	0	Dww	42.0393	75.1809	0.4	724.0	434	56980.	1186	0.9	1.0	6.6	0.1	0.1	7.3	21	4.0
35988	0	0	0	0	Dww	42.0396	75.1810	0.4	723.8	433	56980.	1260	0.9	3.0	6.3	3.5	0.5	7.4	20	3.7
35987	0	0	0	0	Dww	42.0399	75.1811	0.4	723.7	432	56979.	1281	1.0	1.3	5.8	1.4	0.3	6.1	10	3.7
35986	0	0	0	0	Dww	42.0402	75.1813	0.4	723.5	426	56979.	1217	0.8	2.3	7.0	2.9	0.4	8.8	27	3.6
35985	0	0	0	0	Dww	42.0406	75.1814	0.4	723.3	414	56979.	1188	0.7	1.8	4.6	2.7	0.4	6.9	20	3.7
35983	0	0	0	0	Dww	42.0412	75.1816	0.4	723.2	397	56977.	1162	0.6	2.5	7.5	4.1	0.4	12.4	26	3.5
35982	0	0	0	0	Dww	42.0415	75.1817	0.4	723.0	377	56977.	1208	1.1	2.1	5.8	2.1	0.4	5.7	31	3.4
35981	0	0	0	0	Dww	42.0418	75.1818	0.3	722.9	357	56977.	1202	1.0	1.8	5.5	1.9	0.4	5.9	35	3.3
35980	0	0	1	0	Dww	42.0421	75.1820	0.3	722.7	341	56978.	1144	0.8	1.1	7.4	0.1	0.1	9.9	25	3.2
35979	0	0	1	0	Dww	42.0425	75.1821	0.3	722.6	328	56979.	1164	0.8	0.9	6.9	0.1	0.1	9.0	25	3.2
35978	0	0	1	0	Dww	42.0428	75.1822	0.3	722.4	323	56979.	1184	1.2	0.5	6.2	0.1	0.1	5.5	33	3.2
35977	0	0	1	0	Dww	42.0431	75.1823	0.2	722.3	326	56979.	1145	1.0	0.7	4.6	0.1	0.1	4.9	31	2.9
35976	0	0	0	0	Dww	42.0434	75.1824	0.2	722.1	339	56978.	1140	0.9	2.1	3.8	2.3	0.6	4.3	27	2.7
35975	0	0	1	0	Dww	42.0437	75.1826	0.2	722.0	355	56977.	1225	1.1	1.0	7.5	0.1	0.1	7.0	26	2.4
35974	0	0	0	0	Dww	42.0440	75.1827	0.1	721.8	374	56978.	1275	1.1	1.9	6.2	1.9	0.3	6.1	24	2.2
35973	0	0	1	0	Dww	42.0444	75.1828	0.0	721.7	390	56979.	1225	1.0	0.6	6.1	0.1	0.1	6.2	24	2.2
35972	0	0	0	0	Dww	42.0447	75.1829	0.0	721.6	404	56979.	1252	0.9	1.9	7.2	2.3	0.3	8.4	26	2.2
35971	0	0	0	0	Dww	42.0450	75.1830	0.0	721.5	414	56979.	1277	0.9	2.6	6.3	2.9	0.5	7.0	25	2.1
35970	0	0	1	0	Dww	42.0453	75.1832	0.0	721.3	423	56979.	1138	0.7	1.2	7.3	0.1	0.1	11.5	26	2.1
35969	0	0	0	0	Dww	42.0456	75.1833	0.0	721.2	431	56978.	1240	0.9	1.8	7.7	2.2	0.3	9.6	21	1.8
35968	0	0	0	0	Dww	42.0460	75.1834	0.0	721.1	441	56978.	1227	0.9	2.9	5.1	3.3	0.6	5.7	29	1.5
35967	0	0	0	0	Dww	42.0463	75.1835	0.0	721.0	454	56978.	1256	0.9	2.1	6.2	2.5	0.4	7.3	31	1.3
35966	0	0	0	0	Dww	42.0466	75.1837	0.0	720.8	462	56978.	1275	1.1	2.2	6.0	2.0	0.4	5.5	31	1.1
35965	0	0	0	0	Dww	42.0469	75.1838	-0.2	720.7	467	56979.	1210	1.1	2.2	6.3	2.0	0.4	5.9	26	0.9
35964	0	0	0	0	Dww	42.0472	75.1839	-0.2	720.6	469	56978.	1213	1.1	2.3	5.4	2.0	0.5	4.9	28	0.6
35963	0	0	1	0	Dww	42.0476	75.1840	-0.2	720.4	477	56978.	1349	1.3	0.7	6.3	0.1	0.1	5.1	20	0.6
35962	0	0	0	0	Dww	42.0479	75.1841	-0.2	720.3	489	56978.	1306	1.1	1.6	6.2	1.5	0.3	5.7	28	0.6
35961	0	0	0	0	Dww	42.0482	75.1843	-0.2	720.2	496	56978.	1379	0.9	2.3	6.4	2.8	0.4	7.7	18	0.6
35960	0	0	0	0	Dww	42.0485	75.1844	-0.1	720.1	506	56978.	1299	1.0	2.4	4.9	2.4	0.5	4.9	18	0.5
35959	0	0	0	0	Dww	42.0488	75.1845	-0.1	719.9	509	56977.	1353	1.3	1.6	7.4	1.3	0.3	6.1	29	0.3
35958	0	0	1	0	Dww	42.0491	75.1846	-0.1	719.7	511	56977.	1284	1.0	1.5	7.8	0.1	0.1	8.0	34	0.2
35957	0	0	0	0	Dww	42.0495	75.1847	-0.1	719.6	501	56976.	1322	1.5	2.0	6.1	1.4	0.4	4.1	33	0.1
35956	0	0	0	0	Dww	42.0498	75.1849	0.0	719.5	485	56976.	1416	1.4	1.7	9.0	1.2	0.2	6.5	26	0.0
35955	0	0	0	0	Dww	42.0501	75.1850	0.0	719.4	464	56975.	1328	1.2	1.6	7.4	1.4	0.3	6.7	16	0.0
35954	0	0	0	0	Dww	42.0504	75.1851	0.0	719.2	444	56974.	1192	1.2	2.6	4.2	2.3	0.7	3.7	30	0.0
35953	0	0	0	0	Dww	42.0507	75.1852	0.0	719.1	425	56974.	1239	1.1	2.5	5.2	2.3	0.5	4.8	28	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1020

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
35952	0	0	1	0	Dww	42.0510	75.1853	0.1	719.0	407	56974.	1071	0.9	0.9	4.7	0.1	0.1	5.3	24	0.0
35951	0	0	0	0	Dww	42.0514	75.1855	0.2	718.9	385	56974.	1106	0.9	2.0	5.6	2.3	0.4	6.2	26	0.0
35950	0	0	0	0	Dww	42.0517	75.1856	0.2	718.8	366	56974.	1022	0.7	2.0	5.0	3.0	0.4	7.5	33	0.2
35949	0	0	1	0	Dww	42.0520	75.1857	0.1	718.7	353	56973.	1095	1.0	1.0	7.1	0.1	0.1	7.8	14	0.3
35948	0	0	0	0	Dww	42.0523	75.1858	0.2	718.6	347	56973.	1078	0.9	1.3	6.0	1.5	0.3	7.0	30	0.3
35947	0	0	0	0	Dww	42.0526	75.1859	0.2	718.5	343	56973.	996	0.8	1.9	2.0	2.5	1.0	2.6	25	0.4
35946	0	0	1	0	Dww	42.0530	75.1861	0.3	718.5	340	56973.	1042	0.9	1.0	6.7	0.1	0.1	7.9	36	0.5
35945	0	0	1	0	Dww	42.0533	75.1862	0.3	718.4	340	56972.	1011	1.0	0.9	7.2	0.1	0.1	7.4	27	0.6
35944	0	0	0	0	Dww	42.0536	75.1863	0.3	718.3	343	56972.	1049	1.0	1.3	3.7	1.4	0.4	4.1	38	0.6
35943	0	0	0	0	Dww	42.0539	75.1864	0.4	718.3	347	56971.	1100	1.1	2.4	4.3	2.2	0.6	3.9	24	0.7
35942	0	0	1	0	Dww	42.0542	75.1865	0.4	718.3	354	56971.	1133	0.8	1.0	7.3	0.1	0.1	9.4	19	0.9
35941	0	0	1	0	Dww	42.0546	75.1867	0.4	718.2	364	56970.	1075	0.8	1.1	4.5	0.1	0.1	5.8	29	1.0
35940	0	0	0	0	Dww	42.0549	75.1868	0.5	718.2	376	56969.	1094	1.0	2.1	5.7	2.2	0.4	6.1	29	1.1
35939	0	0	0	0	Dww	42.0552	75.1869	0.5	718.3	387	56969.	1046	0.9	2.6	3.1	3.2	0.9	3.9	25	1.2
35938	0	0	0	0	Dww	42.0555	75.1870	0.6	718.3	394	56970.	1155	1.0	2.3	5.6	2.4	0.4	6.0	24	1.4
35937	0	0	0	0	Dww	42.0558	75.1871	0.8	718.4	399	56971.	1134	0.9	1.3	7.1	1.5	0.2	7.9	22	1.5
35936	0	0	0	0	Dww	42.0561	75.1873	1.0	718.5	401	56972.	1148	1.1	1.6	6.7	1.5	0.3	6.4	26	1.7
35935	0	0	0	0	Dww	42.0565	75.1874	1.1	718.6	405	56972.	1073	0.8	1.7	5.0	2.4	0.4	6.9	23	1.8
35934	0	0	0	0	Dww	42.0568	75.1875	1.1	718.6	410	56973.	1133	0.8	1.6	6.5	2.3	0.3	9.3	27	2.0
35933	0	0	1	0	Dww	42.0571	75.1876	1.2	718.8	418	56973.	1161	1.1	1.2	5.1	0.1	0.1	4.8	29	2.3
35932	0	0	0	0	Dww	42.0574	75.1878	1.1	718.9	428	56973.	1161	0.8	2.0	6.7	2.6	0.3	9.0	28	2.6
35931	0	0	0	0	Dww	42.0577	75.1879	1.1	719.0	439	56972.	1215	0.9	2.6	6.4	3.1	0.5	7.6	28	2.9
35930	0	0	0	0	Dww	42.0580	75.1880	1.1	719.2	451	56972.	1293	1.0	3.0	6.6	3.2	0.5	7.2	26	3.1
35929	0	0	0	0	Dww	42.0584	75.1881	1.1	719.3	466	56971.	1352	0.9	2.2	8.6	2.4	0.3	9.6	25	3.3
35928	0	0	1	0	Dww	42.0587	75.1882	1.1	719.5	484	56970.	1307	1.3	0.7	6.5	0.1	0.1	5.1	24	3.4
35927	0	0	0	0	Dww	42.0590	75.1883	1.1	719.7	502	56971.	1344	1.2	1.9	6.3	1.7	0.3	5.6	28	3.5
35926	0	0	0	0	Dww	42.0593	75.1885	1.1	719.8	516	56971.	1446	1.3	2.4	5.5	2.0	0.5	4.4	26	3.8
35925	0	0	0	0	Dww	42.0596	75.1886	1.0	720.0	526	56970.	1396	1.2	1.9	6.7	1.6	0.3	5.6	14	3.8
35924	0	0	1	0	Dww	42.0600	75.1887	0.9	720.1	532	56970.	1371	1.0	0.0	7.9	0.1	0.1	8.2	32	4.1
35923	0	0	1	0	Dww	42.0603	75.1888	0.8	720.2	535	56970.	1405	1.4	1.0	10.2	0.1	0.1	7.6	25	4.3
35922	0	0	1	0	Dww	42.0606	75.1890	0.7	720.4	538	56971.	1484	1.2	1.6	8.5	0.1	0.1	7.2	18	4.5
35921	0	0	0	0	Dww	42.0609	75.1891	0.6	720.5	540	56972.	1482	1.3	2.1	7.1	1.7	0.3	5.8	19	4.6
35920	0	0	1	0	Dww	42.0612	75.1892	0.5	720.6	539	56971.	1517	1.5	1.2	7.4	0.1	0.1	5.2	18	4.8
35919	0	0	1	0	Dww	42.0616	75.1893	0.5	720.7	536	56971.	1402	1.1	0.0	8.1	0.1	0.1	7.9	30	4.8
35918	0	0	1	0	Dww	42.0618	75.1894	0.5	720.8	533	56971.	1500	1.7	1.8	8.6	0.1	0.1	5.3	25	4.8
35917	0	0	1	0	Dww	42.0621	75.1894	0.5	720.9	536	56971.	1543	1.1	1.4	8.6	0.1	0.1	8.1	28	4.8
35916	0	0	0	0	Dww	42.0625	75.1894	0.5	720.9	538	56970.	1514	1.5	2.5	7.9	1.7	0.4	5.4	24	4.7
35915	0	0	0	0	Dww	42.0627	75.1895	0.5	721.0	535	56970.	1662	1.8	3.3	7.3	1.9	0.5	4.2	27	4.7
35914	0	0	0	0	Dww	42.0630	75.1895	0.4	720.9	518	56970.	1595	1.3	3.4	5.6	2.8	0.6	4.5	19	4.7
35913	0	0	1	0	Dws	42.0634	75.1896	0.4	720.9	487	56970.	1508	1.7	1.5	7.0	0.1	0.1	4.3	27	4.6
35912	0	0	0	0	Dws	42.0636	75.1896	0.3	720.9	456	56970.	1462	1.2	2.4	5.9	2.0	0.4	5.0	28	4.6
35911	0	0	0	0	Dws	42.0639	75.1897	0.3	720.8	431	56970.	1353	1.2	2.9	8.2	2.6	0.4	7.3	19	4.6
35910	0	0	1	0	Dws	42.0642	75.1897	0.3	720.7	415	56970.	1421	1.2	0.9	8.2	0.1	0.1	7.4	28	4.8
35909	0	0	1	0	Dws	42.0645	75.1898	0.3	720.6	394	56970.	1389	1.3	0.8	8.6	0.1	0.1	6.7	25	5.0
35908	0	0	0	0	Dws	42.0648	75.1898	0.3	720.5	370	56970.	1310	0.9	2.0	5.2	2.4	0.4	6.2	27	5.3
35907	0	0	1	0	Dws	42.0651	75.1898	0.3	720.3	347	56970.	1217	0.8	0.4	6.8	0.1	0.1	8.6	32	5.3
35906	0	0	0	0	Dws	42.0654	75.1899	0.2	720.1	330	56970.	1239	1.1	1.8	6.7	1.7	0.3	6.2	33	5.3
35905	0	0	0	0	Dws	42.0657	75.1899	0.2	720.0	317	56971.	1207	1.1	1.7	6.9	1.7	0.3	6.7	33	5.3
35904	0	0	1	0	Dws	42.0660	75.1900	0.2	719.8	309	56974.	1147	0.8	1.2	6.5	0.1	0.1	8.4	34	5.3
35903	0	0	0	0	Dws	42.0663	75.1900	0.2	719.5	306	56976.	1198	0.9	1.4	5.9	1.6	0.3	7.1	30	5.2

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1020

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
35902	0	0	0	0	Dws	42.0666	75.1900	0.2	719.4	306	56978.	1240	0.8	1.9	7.0	2.4	0.3	8.9	17	5.1
35901	0	0	0	0	Dws	42.0669	75.1901	0.2	719.2	307	56978.	1184	0.8	2.8	6.0	3.9	0.5	8.4	29	4.9
35900	0	0	1	0	Dws	42.0672	75.1901	0.2	719.0	309	56978.	1173	1.0	1.0	4.3	0.1	0.1	4.3	22	4.7
35899	0	0	1	0	Dws	42.0675	75.1902	0.2	718.8	314	56979.	1136	0.9	0.9	7.8	0.1	0.1	8.6	26	4.5
35898	0	0	1	0	Dws	42.0678	75.1902	0.2	718.6	322	56979.	1176	1.0	1.0	6.4	0.1	0.1	6.7	26	4.5
35897	0	0	1	0	Dws	42.0681	75.1903	0.2	718.4	334	56978.	1160	1.0	0.6	6.5	0.1	0.1	6.9	25	4.5
35896	0	0	0	0	Dws	42.0684	75.1903	0.2	718.3	346	56977.	1192	1.0	2.8	6.6	2.8	0.5	6.6	26	4.4
35895	0	0	1	0	Dws	42.0687	75.1903	0.2	718.1	359	56976.	1192	1.1	1.1	7.4	0.1	0.1	6.8	30	4.4
35894	0	0	0	0	Dws	42.0690	75.1904	0.2	718.0	370	56975.	1256	1.1	1.3	8.1	1.3	0.2	7.9	28	4.6
35892	0	0	1	0	Dws	42.0696	75.1905	0.2	717.8	381	56975.	1246	1.1	0.9	6.7	0.1	0.1	6.5	14	4.7
35891	0	0	0	0	Dws	42.0699	75.1905	0.2	717.7	391	56976.	1275	0.9	2.3	7.0	2.7	0.4	8.4	28	4.7
35890	0	0	0	0	Dws	42.0702	75.1906	0.2	717.6	402	56974.	1355	0.9	2.5	6.9	2.8	0.4	8.0	23	4.7
35889	0	0	0	0	Dws	42.0705	75.1906	0.3	717.5	411	56972.	1337	1.3	2.8	5.3	2.2	0.6	4.2	28	4.7
35888	0	0	0	0	Dws	42.0708	75.1906	0.3	717.5	418	56970.	1348	1.4	1.9	5.5	1.5	0.4	4.2	25	5.0
35887	0	0	0	0	Dws	42.0711	75.1907	0.3	717.4	422	56970.	1429	1.1	2.7	8.6	2.6	0.3	8.3	23	5.2
35886	0	0	1	0	Dws	42.0714	75.1907	0.4	717.4	421	56971.	1405	1.1	0.6	6.2	0.1	0.1	5.8	23	5.5
35885	0	0	1	0	Dws	42.0717	75.1908	0.4	717.3	417	56971.	1428	1.1	1.1	9.6	0.1	0.1	8.7	18	5.7
35884	0	0	1	0	Dws	42.0720	75.1908	0.4	717.3	412	56972.	1354	1.4	0.8	5.6	0.1	0.1	4.2	34	5.6
35883	0	0	0	0	Dws	42.0723	75.1909	0.4	717.3	411	56973.	1337	1.1	2.1	5.6	2.0	0.4	5.3	25	5.4
35882	0	0	0	0	Dws	42.0726	75.1909	0.5	717.3	418	56971.	1392	1.2	2.0	6.6	1.8	0.3	5.8	28	5.3
35881	0	0	0	0	Dws	42.0729	75.1909	0.5	717.2	431	56970.	1316	1.0	1.8	9.6	1.8	0.2	9.9	21	5.1
35880	0	0	0	0	Dws	42.0732	75.1910	0.5	717.2	444	56970.	1457	1.2	1.7	8.1	1.4	0.3	6.8	35	5.0
35879	0	0	0	0	Dws	42.0735	75.1910	0.6	717.3	453	56970.	1428	1.3	2.1	7.1	1.7	0.3	5.5	29	4.9
35878	0	0	1	0	Dws	42.0738	75.1911	0.6	717.2	456	56971.	1347	1.2	1.1	4.5	0.1	0.1	3.9	29	5.0
35877	0	0	1	0	Dws	42.0741	75.1911	0.6	717.2	455	56972.	1361	1.3	1.4	7.7	0.1	0.1	5.9	30	5.0
35876	0	0	1	0	Dws	42.0744	75.1912	0.7	717.2	454	56973.	1305	1.0	0.3	7.1	0.1	0.1	7.1	26	5.1
35875	0	0	0	0	Dws	42.0747	75.1912	0.7	717.2	454	56974.	1364	1.4	1.5	6.1	1.1	0.3	4.5	28	5.3
35874	0	0	0	0	Dws	42.0750	75.1912	0.7	717.2	459	56973.	1342	1.2	1.6	5.2	1.4	0.3	4.7	25	5.5
35873	0	0	0	0	Dws	42.0753	75.1913	0.7	717.2	463	56973.	1416	1.1	2.6	4.3	2.4	0.6	3.9	32	5.5
35872	0	0	0	0	Dws	42.0756	75.1913	0.7	717.2	463	56973.	1421	1.3	2.9	8.3	2.4	0.4	6.8	26	5.5
35871	0	0	0	0	Dws	42.0759	75.1914	0.7	717.2	456	56973.	1439	1.2	2.6	6.2	2.2	0.5	5.3	23	5.4
35870	0	0	0	0	Dws	42.0762	75.1914	0.8	717.2	448	56974.	1462	1.2	1.6	5.2	1.3	0.3	4.5	28	5.6
35869	0	0	0	0	Dws	42.0765	75.1915	0.8	717.2	440	56975.	1417	1.4	1.7	7.0	1.3	0.3	5.3	24	5.5
35868	0	0	0	0	Dws	42.0768	75.1915	0.8	717.3	432	56975.	1383	1.1	1.7	5.8	1.6	0.3	5.5	32	5.4
35867	0	0	0	0	Dws	42.0771	75.1915	0.8	717.3	425	56974.	1353	1.2	2.3	4.7	2.0	0.5	4.2	27	5.1
35866	0	0	1	0	Dws	42.0774	75.1916	0.8	717.3	419	56974.	1400	1.1	1.3	6.9	0.1	0.1	6.3	27	5.0
35865	0	0	0	0	Dws	42.0777	75.1916	0.8	717.3	412	56974.	1391	1.0	1.7	9.9	1.7	0.2	10.1	26	4.9
35864	0	0	0	0	Dws	42.0780	75.1917	0.8	717.4	402	56975.	1395	1.6	2.4	6.3	1.6	0.4	4.1	23	4.6
35863	0	0	0	0	Dws	42.0783	75.1917	0.9	717.5	386	56975.	1326	1.2	1.9	6.4	1.6	0.3	5.3	19	4.1
35862	0	0	0	0	Dww	42.0786	75.1918	0.9	717.6	372	56974.	1315	1.4	1.5	6.0	1.1	0.3	4.3	31	3.6
35861	0	0	0	0	Dww	42.0789	75.1918	0.9	717.7	367	56972.	1261	1.0	2.2	5.7	2.3	0.4	6.1	27	3.3
35860	0	0	0	0	Dww	42.0792	75.1918	1.0	717.8	374	56971.	1255	1.3	2.2	4.1	1.7	0.6	3.2	38	3.0
35859	0	0	0	0	Dww	42.0795	75.1918	1.0	717.9	391	56970.	1276	1.0	1.7	6.3	1.8	0.3	6.9	28	2.8
35858	0	0	1	0	Dww	42.0798	75.1918	1.0	718.1	419	56970.	1340	1.2	1.2	8.0	0.1	0.1	7.0	24	2.6
35857	0	0	0	0	Dww	42.0801	75.1918	1.0	718.2	455	56970.	1296	1.1	1.9	3.4	1.8	0.6	3.1	25	2.5
35856	0	0	1	0	Dww	42.0804	75.1918	1.1	718.4	494	56970.	1453	1.5	1.3	5.7	0.1	0.1	4.0	25	2.6
35855	0	0	1	0	Dww	42.0807	75.1918	1.1	718.6	536	56971.	1443	1.3	1.5	7.0	0.1	0.1	5.4	17	2.9
35854	0	0	1	0	Dww	42.0810	75.1918	1.1	718.7	574	56969.	1489	1.4	1.0	8.8	0.1	0.1	6.3	33	3.0
35853	0	0	0	0	Dww	42.0813	75.1918	1.1	718.9	610	56968.	1510	1.4	2.3	8.4	1.6	0.3	6.0	18	2.9
35852	0	0	1	0	Dww	42.0816	75.1918	1.1	719.1	639	56969.	1711	1.3	1.7	10.4	0.1	0.1	8.2	21	2.9

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1020

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
35851	0	0	0	0	Dww	42.0819	75.1918	1.2	719.4	661	56969.	1792	1.3	4.6	9.9	3.8	0.5	8.1	17	2.7
35850	0	0	0	0	Dww	42.0822	75.1918	1.2	719.6	672	56969.	1743	1.6	2.2	6.9	1.4	0.4	4.4	23	2.5
35849	0	0	0	0	Dww	42.0825	75.1918	1.2	719.8	670	56969.	1508	1.2	3.7	9.1	3.1	0.5	7.7	27	2.3
35848	0	0	1	0	Dww	42.0827	75.1919	1.2	720.0	664	56968.	1600	1.4	0.5	7.1	0.1	0.1	5.2	23	2.2
35847	0	0	0	0	Dww	42.0830	75.1919	1.3	720.2	657	56970.	1641	1.5	4.4	6.9	3.0	0.7	4.7	33	1.9
35846	0	0	0	0	Dww	42.0833	75.1919	1.3	720.4	654	56972.	1473	1.2	3.2	6.3	2.8	0.6	5.5	20	1.8
35845	0	0	1	0	Dww	42.0836	75.1919	1.3	720.7	651	56973.	1618	1.6	0.4	8.3	0.1	0.1	5.3	27	1.6
35844	0	0	0	0	Dww	42.0839	75.1919	1.3	720.9	648	56973.	1587	1.2	2.7	4.6	2.3	0.6	3.9	26	1.5
35843	0	0	0	0	Dww	42.0842	75.1919	1.3	721.0	644	56973.	1431	1.2	2.9	7.5	2.6	0.4	6.8	32	1.3
35842	0	0	0	0	Dww	42.0845	75.1919	1.4	721.2	641	56973.	1607	1.2	2.6	8.8	2.2	0.3	7.4	34	1.4
35841	0	0	0	0	Dww	42.0848	75.1919	1.4	721.4	639	56973.	1551	1.0	5.1	4.3	5.1	1.2	4.3	31	1.4
35840	0	0	0	0	Dww	42.0851	75.1919	1.4	721.6	640	56973.	1420	1.3	2.9	5.2	2.3	0.6	4.1	32	1.5
35839	0	0	1	0	Dww	42.0854	75.1919	1.4	721.7	642	56972.	1438	1.2	1.4	12.2	0.1	0.1	10.9	33	1.8
35838	0	0	1	0	Dww	42.0857	75.1919	1.4	721.8	645	56971.	1341	1.0	1.6	5.0	0.1	0.1	5.1	29	2.0
35837	0	0	0	0	Dww	42.0860	75.1919	1.4	722.0	646	56970.	1440	1.2	3.4	4.7	2.9	0.8	4.0	30	2.4
35836	0	0	0	0	Dww	42.0863	75.1919	1.4	722.1	647	56970.	1498	1.2	2.4	8.3	2.1	0.3	7.3	41	2.6
35835	0	0	1	0	Dww	42.0866	75.1920	1.4	722.2	646	56971.	1415	1.4	1.5	6.7	0.1	0.1	5.0	25	2.8
35834	0	0	1	0	Dww	42.0869	75.1920	1.4	722.3	642	56971.	1442	1.3	2.0	8.8	0.1	0.1	6.9	31	2.9
35833	0	0	0	0	Dww	42.0872	75.1920	1.4	722.4	637	56971.	1524	1.1	3.7	6.8	3.4	0.6	6.3	31	3.0
35832	0	0	1	0	Dww	42.0875	75.1920	1.4	722.5	629	56971.	1518	1.3	0.9	8.6	0.1	0.1	7.0	19	3.0
35831	0	0	1	0	Dww	42.0878	75.1920	1.4	722.6	617	56969.	1512	1.6	1.4	7.2	0.1	0.1	4.6	30	3.1
35830	0	0	0	0	Dww	42.0881	75.1920	1.4	722.8	601	56968.	1533	0.8	3.4	9.3	4.7	0.4	13.1	31	2.9
35829	0	0	0	0	Dww	42.0883	75.1920	1.4	722.9	583	56968.	1443	1.0	2.3	7.3	2.3	0.4	7.3	29	2.9
35828	0	0	0	0	Dww	42.0886	75.1920	1.4	723.1	567	56969.	1253	0.7	1.6	6.8	2.5	0.3	10.5	21	3.0
35827	0	0	0	0	Dww	42.0889	75.1920	1.4	723.3	553	56969.	1449	1.3	4.3	6.6	3.5	0.7	5.3	17	2.8
35826	0	0	0	0	Dww	42.0892	75.1920	1.4	723.5	541	56971.	1363	1.1	2.6	3.8	2.4	0.7	3.5	28	2.6
35825	0	0	0	0	Dww	42.0895	75.1920	1.4	723.8	528	56973.	1336	1.0	3.1	8.1	3.3	0.4	8.6	21	2.7
35824	0	0	0	0	Dww	42.0898	75.1920	1.4	724.0	515	56972.	1397	1.2	2.3	9.4	2.0	0.3	7.9	22	2.6
35823	0	0	1	0	Dww	42.0901	75.1920	1.5	724.3	505	56971.	1384	1.3	1.2	6.2	0.1	0.1	4.8	26	2.4
35822	0	0	1	0	Dww	42.0904	75.1920	1.5	724.6	499	56971.	1374	1.0	1.2	7.1	0.1	0.1	7.1	12	2.3
35821	0	0	0	0	Dww	42.0907	75.1921	1.5	724.8	499	56970.	1286	0.6	3.7	6.9	6.4	0.6	12.0	20	2.1
35820	0	0	0	0	Dww	42.0910	75.1921	1.5	725.1	503	56969.	1481	1.4	3.5	6.4	2.6	0.6	4.7	31	1.9
35819	0	0	0	0	Dww	42.0913	75.1921	1.5	725.4	513	56967.	1338	1.1	2.3	5.3	2.1	0.5	4.9	22	1.7
35818	0	0	0	0	Dww	42.0916	75.1921	1.5	725.7	530	56966.	1487	1.2	3.5	7.9	3.2	0.5	7.2	27	1.5
35817	0	0	0	0	Dww	42.0919	75.1921	1.5	725.9	553	56966.	1480	1.3	3.3	8.0	2.8	0.5	6.6	20	1.4
35816	0	0	1	0	Dww	42.0922	75.1921	1.5	726.2	578	56968.	1472	1.1	1.5	5.7	0.1	0.1	5.3	19	1.3
35815	0	0	0	0	Dww	42.0925	75.1921	1.5	726.5	601	56970.	1582	1.9	3.8	6.3	2.0	0.6	3.4	23	1.2
35814	0	0	0	0	Dww	42.0928	75.1921	1.5	726.7	622	56970.	1496	1.3	2.7	6.5	2.1	0.5	5.1	31	1.1
35813	0	0	0	0	Dww	42.0931	75.1921	1.5	726.9	639	56970.	1472	1.6	3.7	5.5	2.4	0.7	3.6	33	1.0
35812	0	0	0	0	Dww	42.0933	75.1921	1.5	727.2	655	56970.	1590	1.0	4.5	7.9	4.5	0.6	7.9	16	0.8
35811	0	0	0	0	Dww	42.0937	75.1921	1.5	727.4	661	56969.	1655	0.8	5.1	7.2	6.3	0.8	8.9	23	0.5
35810	0	0	0	0	Dww	42.0939	75.1921	1.5	727.5	655	56969.	1597	1.2	3.5	6.8	3.0	0.6	5.9	36	0.3
35809	0	0	0	0	Dww	42.0942	75.1921	1.5	727.7	636	56970.	1457	1.3	4.3	7.8	3.4	0.6	6.2	18	0.1
35808	0	0	0	0	Dww	42.0945	75.1921	1.5	727.8	613	56970.	1435	0.9	3.4	4.7	3.8	0.8	5.3	26	0.0
35807	0	0	0	0	Dww	42.0948	75.1922	1.4	727.8	591	56971.	1397	1.2	2.0	5.2	1.7	0.4	4.4	23	0.0
35806	0	0	0	0	Dww	42.0951	75.1922	1.4	727.9	569	56971.	1381	1.2	1.9	8.1	1.6	0.3	7.1	13	0.0
35805	0	0	0	0	Dww	42.0954	75.1922	1.4	727.9	547	56971.	1333	0.9	3.4	7.0	4.3	0.5	8.7	32	0.0
35804	0	0	0	0	Dww	42.0957	75.1922	1.3	728.0	525	56971.	1378	1.3	1.8	4.9	1.5	0.4	3.9	27	0.0
35803	0	0	1	0	Dww	42.0960	75.1922	1.3	728.0	503	56969.	1250	0.9	1.0	5.8	0.1	0.1	6.6	27	0.0
35801	0	0	0	0	Dww	42.0966	75.1922	1.3	728.0	482	56966.	1338	0.8	3.6	5.4	4.7	0.7	7.0	20	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1020

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
35800	0	0	0	0	Dww	42.0969	75.1922	1.3	728.0	465	56964.	1172	0.8	3.5	7.2	4.3	0.5	9.1	19	0.0
35799	0	0	1	0	Dww	42.0972	75.1922	1.3	728.0	452	56963.	1186	1.0	1.2	6.4	0.1	0.1	6.9	16	0.0
35798	0	0	0	0	Dww	42.0975	75.1922	1.2	728.0	443	56962.	1241	1.2	2.3	6.2	2.1	0.4	5.5	30	0.0
35797	0	0	0	0	Dww	42.0978	75.1922	1.2	727.9	436	56961.	1142	0.9	3.1	7.1	3.8	0.5	8.5	16	0.0
35796	0	0	0	0	Dww	42.0981	75.1922	1.2	727.9	434	56961.	1085	0.8	1.5	5.4	1.9	0.3	7.2	22	0.0
35795	0	0	0	0	Dww	42.0984	75.1922	1.1	727.8	438	56961.	1114	0.7	2.9	5.5	4.3	0.6	8.2	28	0.0
35794	0	0	0	0	Dww	42.0987	75.1923	1.1	727.8	448	56961.	1080	0.7	2.5	6.4	3.8	0.4	9.8	21	0.0
35793	0	0	0	0	Dww	42.0989	75.1923	1.1	727.8	463	56960.	1099	0.9	2.3	5.5	2.7	0.5	6.5	28	0.0
35792	0	0	0	0	Dww	42.0993	75.1923	1.1	727.8	483	56960.	1093	0.8	1.9	4.6	2.5	0.5	6.1	30	0.0
35791	0	0	0	0	Dww	42.0995	75.1923	1.1	727.7	512	56959.	1105	0.9	2.6	5.6	3.2	0.5	6.9	31	0.0
35790	0	0	0	1	Dww	42.0998	75.1923	1.0	727.7	546	56959.	1176	0.8	2.6	1.7	3.6	0.1	0.1	34	0.0
35789	0	0	0	0	Dww	42.1001	75.1923	1.0	727.7	591	56960.	1244	1.0	1.7	6.9	1.8	0.3	7.4	19	0.0
35788	0	0	0	0	Dww	42.1004	75.1923	1.0	727.7	639	56963.	1441	0.9	5.1	8.6	5.8	0.6	9.9	30	0.0
35787	0	0	0	0	Dww	42.1007	75.1923	1.0	727.8	715	56964.	1591	1.5	3.8	8.0	2.6	0.5	5.6	28	0.0
35786	0	0	1	0	Dww	42.1010	75.1923	1.0	727.8	773	56965.	1531	1.4	2.1	9.4	0.1	0.1	7.2	28	0.0
35785	0	0	0	0	Dww	42.1013	75.1923	0.9	727.8	812	56965.	1514	0.8	3.1	8.3	4.1	0.4	11.1	22	0.0
35784	0	0	0	0	Dww	42.1016	75.1923	0.9	727.8	807	56965.	1469	0.9	2.6	8.1	3.0	0.4	9.5	27	0.0
35783	0	0	0	0	Dww	42.1019	75.1923	0.9	727.8	797	56963.	1521	1.8	2.2	7.4	1.3	0.3	4.3	22	0.0
35782	0	0	0	0	Dww	42.1022	75.1923	0.9	727.8	785	56962.	1517	1.3	5.1	7.1	4.0	0.8	5.6	24	0.0
35781	0	0	0	0	Dww	42.1025	75.1923	0.9	727.8	768	56962.	1361	0.8	2.8	8.1	3.7	0.4	10.5	28	0.0
35780	0	0	0	0	Dww	42.1028	75.1924	0.9	727.8	737	56962.	1645	1.2	4.3	7.1	3.7	0.6	6.2	26	0.0
35779	0	0	0	0	Dww	42.1031	75.1924	0.8	727.7	697	56961.	1534	1.5	3.1	6.1	2.1	0.6	4.2	31	0.2
35778	0	0	0	0	Dww	42.1034	75.1924	0.8	727.7	654	56961.	1488	1.2	3.8	9.8	3.3	0.4	8.4	20	0.4
35777	0	0	0	0	Dww	42.1037	75.1924	0.8	727.7	620	56961.	1412	1.0	2.0	7.9	2.0	0.3	7.8	20	0.4
35776	0	0	0	0	Dww	42.1040	75.1924	0.8	727.6	588	56961.	1291	1.1	2.3	4.3	2.1	0.6	3.9	32	0.5
35775	0	0	0	0	Dww	42.1042	75.1924	0.7	727.5	557	56961.	1202	1.3	3.3	5.3	2.7	0.7	4.2	30	0.6
35774	0	0	0	0	Dww	42.1045	75.1924	0.7	727.4	528	56960.	1176	0.7	3.0	6.4	4.7	0.5	9.9	22	0.6
35773	0	0	1	0	Dww	42.1048	75.1924	0.7	727.3	507	56960.	1117	0.9	0.9	5.7	0.1	0.1	6.6	27	0.7
35772	0	0	0	0	Dww	42.1051	75.1924	0.7	727.2	498	56959.	1146	0.7	2.9	6.8	4.3	0.5	10.2	20	0.9
35771	0	0	0	0	Dww	42.1054	75.1924	0.6	727.1	500	56958.	1187	0.9	2.8	6.0	3.2	0.5	7.0	20	1.0
35770	0	0	0	0	Dww	42.1057	75.1924	0.6	726.9	510	56956.	1173	0.9	2.9	4.3	3.5	0.7	5.1	20	1.1
35769	0	0	0	0	Dww	42.1060	75.1924	0.6	726.8	525	56956.	1180	0.9	1.9	6.9	2.3	0.3	8.3	23	1.4
35768	0	0	1	0	Dww	42.1063	75.1925	0.5	726.6	544	56955.	1234	1.1	0.4	7.3	0.1	0.1	6.9	30	1.7
35767	0	0	0	0	Dww	42.1066	75.1925	0.5	726.4	564	56955.	1301	1.0	4.1	7.6	4.4	0.6	8.2	27	2.0
35766	0	0	0	0	Dww	42.1069	75.1925	0.5	726.2	584	56955.	1392	1.4	3.1	6.3	2.3	0.5	4.7	19	2.1
35765	0	0	0	0	Dww	42.1072	75.1925	0.4	726.0	596	56955.	1402	0.8	2.7	8.0	3.7	0.4	10.9	18	2.1
35764	0	0	0	0	Dww	42.1075	75.1925	0.4	725.8	597	56955.	1608	1.3	2.7	9.5	2.2	0.3	7.7	26	2.1
35763	0	0	0	0	Dww	42.1078	75.1926	0.4	725.5	588	56955.	1424	1.0	2.8	8.4	3.1	0.4	9.1	21	2.1
35762	0	0	0	0	Dww	42.1082	75.1927	0.4	725.2	581	56955.	1624	1.5	4.1	8.3	2.9	0.5	5.8	27	2.1
35761	0	0	0	0	Dww	42.1085	75.1928	0.3	724.9	578	56954.	1480	1.1	3.2	7.0	3.1	0.5	6.9	23	1.9
35760	0	0	1	0	Dww	42.1088	75.1928	0.3	724.6	586	56953.	1581	1.3	1.1	7.8	0.1	0.1	6.2	29	1.7
35759	0	0	1	0	Dww	42.1091	75.1929	0.3	724.3	593	56952.	1455	0.9	1.9	8.1	0.1	0.1	8.9	21	1.5
35758	0	0	1	0	Dww	42.1095	75.1930	0.3	724.0	598	56952.	1469	1.3	0.7	10.7	0.1	0.1	8.5	34	1.4
35757	0	0	0	0	Dww	42.1098	75.1931	0.3	723.6	594	56952.	1398	1.6	2.9	10.7	1.9	0.3	7.1	36	1.2
35756	0	0	1	0	Dww	42.1101	75.1931	0.2	723.2	590	56953.	1428	1.2	1.5	8.4	0.1	0.1	7.0	16	1.2
35755	0	0	1	0	Dww	42.1104	75.1932	0.2	722.7	589	56953.	1433	0.9	1.5	8.4	0.1	0.1	9.7	37	1.1
35754	0	0	1	0	Dww	42.1107	75.1933	0.1	722.3	589	56952.	1359	1.2	-0.3	6.1	0.1	0.1	5.2	38	1.0
35753	0	0	0	0	Dww	42.1111	75.1934	0.1	721.8	588	56952.	1317	1.4	2.8	9.6	2.1	0.3	7.2	22	1.1
35752	0	0	0	0	Dww	42.1114	75.1934	0.1	721.3	581	56951.	1447	1.2	3.0	7.4	2.6	0.5	6.4	21	1.2
35751	0	0	0	0	Dww	42.1117	75.1935	0.0	720.8	571	56951.	1322	1.2	3.0	4.3	2.5	0.8	3.5	30	1.5

**** NOTE**** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1020

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
35750	0	0	0	0	Dww	42.1120	75.1936	0.0	720.3	555	56951.	1288	1.2	2.2	5.2	1.9	0.5	4.5	22	1.9
35749	0	0	0	0	Dww	42.1124	75.1937	0.0	719.8	537	56951.	1182	0.7	2.6	5.6	3.8	0.5	8.1	32	2.3
35748	0	0	1	0	Dww	42.1127	75.1937	0.0	719.4	515	56951.	1241	0.9	0.6	8.7	0.1	0.1	9.7	28	2.7
35747	0	0	1	0	Dww	42.1130	75.1938	0.0	718.9	492	56952.	1127	0.8	1.0	7.0	0.1	0.1	8.8	21	3.1
35746	0	0	1	0	Dww	42.1133	75.1939	0.0	718.5	469	56952.	1115	0.8	1.1	6.2	0.1	0.1	7.9	31	3.5
35745	0	0	0	0	Dww	42.1136	75.1939	0.0	718.0	450	56951.	1034	0.8	1.4	5.8	1.9	0.3	8.0	32	3.8
35744	0	0	1	0	Dww	42.1140	75.1940	-0.1	717.6	435	56951.	1065	1.2	1.2	5.6	0.1	0.1	5.0	32	4.0
35743	0	0	1	0	Dww	42.1143	75.1941	-0.1	717.2	424	56951.	1060	0.6	1.2	5.2	0.1	0.1	9.6	19	4.0
35742	0	0	1	0	Dww	42.1146	75.1942	-0.1	716.8	418	56950.	1052	1.0	0.5	5.5	0.1	0.1	5.5	20	4.0
35741	0	0	1	0	Dww	42.1149	75.1942	-0.1	716.4	416	56949.	1041	0.8	1.0	5.8	0.1	0.1	7.6	39	4.2
35740	0	0	0	0	Dww	42.1153	75.1943	-0.1	716.1	420	56948.	996	0.9	2.4	3.7	2.8	0.7	4.3	28	4.4
35739	0	0	0	0	Dww	42.1156	75.1944	-0.1	715.8	425	56948.	1006	1.1	1.3	5.8	1.2	0.3	5.3	30	4.4
35738	0	0	1	0	Dww	42.1159	75.1945	-0.1	715.5	431	56947.	1053	0.8	0.7	5.6	0.1	0.1	7.5	26	4.4
35737	0	0	0	0	Dww	42.1162	75.1945	-0.1	715.2	436	56946.	1055	0.7	2.4	7.1	3.4	0.4	10.1	25	4.4
35736	0	0	0	0	Dww	42.1166	75.1946	-0.1	714.9	442	56945.	1091	0.7	3.2	5.4	4.9	0.6	8.4	20	4.2
35735	0	0	0	0	Dww	42.1169	75.1947	-0.1	714.6	448	56945.	1125	1.0	1.9	5.6	1.9	0.4	5.7	20	4.1
35734	0	0	0	0	Dws	42.1172	75.1948	-0.1	714.3	454	56944.	1098	1.1	2.0	5.8	2.0	0.4	5.8	30	3.8
35733	0	0	0	0	Dws	42.1175	75.1948	-0.1	714.0	457	56944.	1113	0.9	2.3	5.4	2.8	0.5	6.5	25	3.6
35732	0	0	0	0	Dws	42.1178	75.1949	-0.1	713.8	460	56944.	1177	0.8	1.6	4.8	2.2	0.4	6.3	27	3.5
35731	0	0	0	0	Dws	42.1182	75.1950	-0.1	713.5	460	56943.	1055	0.8	2.2	3.6	2.8	0.6	4.6	23	3.4
35730	0	0	1	0	Dws	42.1185	75.1951	-0.1	713.4	461	56942.	1056	1.1	0.5	4.7	0.1	0.1	4.7	35	3.2
35729	0	0	1	0	Dws	42.1188	75.1951	-0.1	713.2	462	56941.	1036	0.8	1.0	7.0	0.1	0.1	9.2	33	3.3
35728	0	0	0	0	Dws	42.1191	75.1952	-0.1	713.0	465	56942.	1121	0.6	2.0	6.3	3.6	0.4	11.4	28	3.3
35727	0	0	0	0	Dws	42.1195	75.1953	-0.1	712.8	466	56943.	1146	0.9	2.1	5.4	2.5	0.4	6.4	34	3.4
35726	0	0	1	0	Dws	42.1198	75.1954	0.0	712.8	461	56944.	1126	0.9	1.1	6.0	0.1	0.1	6.7	33	3.3
35725	0	0	1	0	Dws	42.1201	75.1954	0.0	712.7	449	56943.	1106	1.0	-0.2	5.3	0.1	0.1	5.7	26	3.1
35724	0	0	0	0	Dws	42.1204	75.1955	0.0	712.6	433	56943.	1096	1.0	1.4	6.5	1.5	0.3	7.1	34	3.0
35723	0	0	1	0	Dws	42.1208	75.1956	0.0	712.5	417	56943.	1091	0.8	-0.1	6.0	0.1	0.1	8.0	26	2.8
35722	0	0	0	0	Dws	42.1211	75.1957	0.0	712.5	404	56943.	1064	0.8	1.6	8.5	2.1	0.2	10.9	33	2.8
35721	0	0	0	0	Dws	42.1214	75.1957	0.0	712.5	393	56944.	1030	0.9	2.0	5.2	2.5	0.4	6.4	25	2.6
35720	0	0	1	0	Dws	42.1217	75.1958	0.0	712.5	385	56945.	1042	0.9	0.9	2.8	0.1	0.1	3.3	34	2.6
35719	0	0	0	0	Dws	42.1220	75.1959	0.0	712.6	378	56944.	987	0.8	2.2	4.7	2.8	0.5	6.0	38	2.7
35718	0	0	1	0	Dws	42.1224	75.1960	0.0	712.6	374	56944.	1009	0.8	0.9	4.9	0.1	0.1	6.5	34	2.9
35717	0	0	1	0	Dws	42.1227	75.1960	0.1	712.7	373	56943.	1064	0.6	0.9	6.8	0.1	0.1	13.0	27	3.1
35716	0	0	0	0	Dws	42.1230	75.1961	0.1	712.7	376	56942.	1036	0.8	1.9	5.6	2.3	0.4	7.1	27	3.0
35715	0	0	0	0	Dws	42.1233	75.1962	0.1	712.8	381	56941.	1121	0.9	2.0	4.9	2.4	0.4	5.9	26	2.7
35714	0	0	0	0	Dws	42.1237	75.1963	0.1	712.8	387	56940.	1124	0.8	1.5	6.6	2.1	0.3	8.8	21	2.7
35713	0	0	1	0	Dws	42.1240	75.1963	0.1	712.9	394	56939.	1180	1.1	1.2	4.2	0.1	0.1	4.0	26	2.7
35712	0	0	0	0	Dws	42.1243	75.1964	0.1	713.0	400	56938.	1155	1.1	1.5	6.9	1.4	0.3	6.7	31	2.5
35710	0	0	0	0	Dws	42.1250	75.1965	0.2	713.1	407	56937.	1200	1.0	3.3	7.3	3.3	0.5	7.2	25	2.5
35709	0	0	0	0	Dws	42.1253	75.1966	0.2	713.2	413	56935.	1209	0.8	1.7	6.3	2.2	0.3	8.2	35	2.5
35708	0	0	0	0	Dws	42.1256	75.1967	0.2	713.3	417	56935.	1210	0.8	2.3	7.4	3.1	0.3	10.1	28	2.7
35707	0	0	0	0	Dws	42.1259	75.1968	0.2	713.4	418	56935.	1164	1.1	1.6	8.4	1.5	0.2	7.9	30	2.9
35706	0	0	0	0	Dws	42.1262	75.1968	0.2	713.5	420	56935.	1203	1.2	1.4	6.7	1.3	0.3	5.9	22	3.0
35705	0	0	0	0	Dws	42.1266	75.1969	0.2	713.7	424	56934.	1176	0.9	2.0	5.4	2.2	0.4	6.0	33	3.0
35704	0	0	0	0	Dws	42.1269	75.1970	0.2	713.8	428	56934.	1174	0.9	2.8	3.8	3.3	0.8	4.5	35	3.3
35703	0	0	0	0	Dws	42.1272	75.1971	0.2	713.9	429	56934.	1228	0.9	1.7	6.6	2.1	0.3	8.0	32	3.5
35702	0	0	0	0	Dws	42.1275	75.1971	0.2	714.0	430	56933.	1182	1.1	2.0	3.8	1.9	0.6	3.7	18	3.7
35701	0	0	0	0	Dws	42.1278	75.1972	0.3	714.2	429	56934.	1203	0.9	2.5	5.9	2.7	0.5	6.6	32	3.9
35700	0	0	0	0	Dws	42.1282	75.1973	0.3	714.3	428	56935.	1198	1.0	2.2	4.3	2.2	0.5	4.4	32	4.1

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1020

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
35699	0	0	0	0	Dws	42.1285	75.1974	0.3	714.5	425	56935.	1175	0.7	2.6	4.9	3.8	0.6	7.2	37	4.0
35698	0	0	0	0	Dws	42.1288	75.1974	0.3	714.6	422	56935.	1183	0.9	2.7	6.7	3.2	0.5	7.8	24	4.1
35697	0	0	1	0	Dws	42.1291	75.1975	0.3	714.8	422	56936.	1241	1.0	1.2	6.8	0.1	0.1	6.9	35	4.2
35696	0	0	1	0	Dws	42.1295	75.1976	0.3	714.9	424	56936.	1284	1.2	0.4	8.0	0.1	0.1	6.8	25	4.1
35695	0	0	0	0	Dws	42.1298	75.1977	0.3	715.1	432	56935.	1218	1.0	1.8	4.0	2.0	0.5	4.4	25	4.3
35694	0	0	0	0	Dws	42.1301	75.1977	0.3	715.2	444	56935.	1295	1.2	1.7	5.5	1.5	0.3	5.0	21	4.0
35693	0	0	0	0	Dws	42.1304	75.1978	0.3	715.3	456	56937.	1263	1.2	1.5	7.9	1.3	0.2	6.9	32	3.8
35692	0	0	0	0	Dws	42.1308	75.1979	0.3	715.5	467	56938.	1373	1.1	2.3	7.6	2.1	0.3	6.9	19	3.5
35691	0	0	1	0	Dws	42.1311	75.1980	0.3	715.6	473	56939.	1296	1.0	1.3	8.9	0.1	0.1	8.8	21	3.3
35690	0	0	1	0	Dws	42.1314	75.1980	0.3	715.7	475	56937.	1320	1.2	0.7	7.1	0.1	0.1	6.1	27	3.4
35689	0	0	1	0	Dws	42.1317	75.1981	0.4	715.8	472	56937.	1297	1.2	1.1	6.1	0.1	0.1	5.2	19	3.7
35688	0	0	0	0	Dws	42.1320	75.1982	0.4	715.9	464	56937.	1247	1.2	1.8	6.5	1.6	0.3	5.7	19	3.8
35687	0	0	1	0	Dws	42.1324	75.1983	0.4	715.9	452	56936.	1221	1.0	1.4	7.3	0.1	0.1	7.8	29	4.0
35686	0	0	0	0	Dws	42.1327	75.1983	0.4	716.0	440	56936.	1250	1.1	2.5	7.4	2.3	0.4	6.8	23	4.4
35685	0	0	0	0	Dws	42.1330	75.1984	0.4	716.0	427	56937.	1287	0.9	3.3	4.6	4.0	0.8	5.6	30	4.9
35684	0	0	0	0	Dws	42.1333	75.1985	0.4	716.1	413	56937.	1278	0.8	1.7	7.6	2.3	0.3	10.3	20	5.1
35683	0	0	0	0	Dws	42.1337	75.1986	0.4	716.1	400	56937.	1321	1.3	1.9	7.1	1.6	0.3	5.8	18	5.2
35682	0	0	1	0	Dws	42.1340	75.1986	0.4	716.1	390	56935.	1252	0.9	1.0	5.5	0.1	0.1	6.4	19	5.3
35681	0	0	0	0	Dws	42.1343	75.1987	0.4	716.1	384	56934.	1274	0.8	1.8	8.3	2.4	0.3	11.3	27	5.3
35680	0	0	0	0	Dws	42.1346	75.1988	0.4	716.1	383	56935.	1270	1.0	1.9	7.2	1.9	0.3	7.3	27	5.4
35679	0	0	0	0	Dws	42.1349	75.1988	0.4	716.1	385	56935.	1327	1.1	1.8	5.6	1.6	0.4	5.1	17	5.2
35678	0	0	0	0	Dws	42.1353	75.1989	0.4	716.1	389	56935.	1409	1.2	1.2	5.6	1.1	0.3	4.8	18	5.1
35677	0	0	0	0	Dws	42.1356	75.1990	0.4	716.1	395	56934.	1378	1.2	2.4	6.9	2.2	0.4	6.2	24	4.9
35676	0	0	0	0	Dws	42.1359	75.1991	0.4	716.1	406	56934.	1352	1.1	2.2	6.4	2.1	0.4	6.3	26	4.7
35675	0	0	0	0	Dws	42.1362	75.1992	0.4	716.1	424	56933.	1414	1.0	1.5	9.2	1.6	0.2	9.4	27	4.6
35674	0	0	1	0	Dws	42.1366	75.1992	0.4	716.1	444	56934.	1448	1.1	0.9	8.2	0.1	0.1	7.7	25	4.7
35673	0	0	0	0	Dws	42.1369	75.1993	0.4	716.0	467	56934.	1508	1.3	3.1	8.4	2.5	0.4	6.9	25	4.6
35672	0	0	1	0	Dww	42.1372	75.1994	0.4	716.0	484	56934.	1504	1.0	0.4	8.3	0.1	0.1	9.1	26	4.5
35671	0	0	1	0	Dww	42.1375	75.1994	0.4	715.9	495	56932.	1454	1.0	1.3	7.9	0.1	0.1	7.9	26	4.4
35670	0	0	0	0	Dww	42.1379	75.1995	0.3	715.9	496	56933.	1414	1.3	2.1	5.2	1.7	0.4	4.2	27	4.2
35669	0	0	1	0	Dww	42.1382	75.1996	0.3	715.8	493	56934.	1423	1.0	0.8	9.2	0.1	0.1	9.5	29	4.3
35668	0	0	0	0	Dww	42.1385	75.1997	0.3	715.8	488	56936.	1417	0.8	1.8	10.6	2.5	0.2	14.7	30	4.4
35667	0	0	1	0	Dww	42.1388	75.1997	0.3	715.7	481	56936.	1327	0.8	1.5	5.7	0.1	0.1	7.6	26	4.6
35666	0	0	0	0	Dww	42.1391	75.1998	0.4	715.7	474	56935.	1349	1.0	3.4	5.4	3.3	0.7	5.4	22	4.8
35665	0	0	0	0	Dww	42.1395	75.1999	0.3	715.6	466	56934.	1338	0.9	1.6	5.9	1.8	0.3	6.8	15	4.8
35664	0	0	0	0	Dww	42.1398	75.2000	0.3	715.6	456	56933.	1348	1.1	2.1	7.5	2.1	0.3	7.3	24	4.9
35663	0	0	0	0	Dww	42.1402	75.2001	0.3	715.5	436	56935.	1389	1.0	1.8	8.0	1.9	0.3	8.2	26	5.1
35662	0	0	1	0	Dww	42.1405	75.2001	0.3	715.5	413	56935.	1201	1.2	0.6	5.6	0.1	0.1	4.8	21	5.3
35661	0	0	1	0	Dww	42.1408	75.2002	0.3	715.5	390	56935.	1280	1.2	0.7	7.2	0.1	0.1	6.4	31	5.6
35660	0	0	0	0	Dww	42.1412	75.2003	0.3	715.5	374	56935.	1237	1.0	1.6	5.5	1.7	0.3	6.0	31	5.7
35659	0	0	0	0	Dww	42.1415	75.2004	0.3	715.5	360	56936.	1186	0.8	1.6	6.8	2.1	0.3	8.9	25	5.8
35658	0	0	0	0	Dww	42.1419	75.2005	0.3	715.5	348	56936.	1194	0.9	2.1	6.9	2.5	0.3	8.4	32	5.9
35657	0	0	1	0	Dww	42.1422	75.2006	0.4	715.5	339	56936.	1201	1.1	1.1	5.1	0.1	0.1	4.8	23	6.0
35656	0	0	0	0	Dww	42.1425	75.2006	0.4	715.5	334	56937.	1243	1.1	2.5	4.2	2.3	0.6	3.9	26	6.0
35655	0	0	0	0	Dww	42.1429	75.2007	0.4	715.5	334	56937.	1262	0.9	2.2	6.2	2.5	0.4	7.2	19	6.0
35654	0	0	0	0	Dww	42.1432	75.2008	0.4	715.5	341	56938.	1203	1.0	1.7	5.8	1.7	0.3	5.9	21	6.1
35653	0	0	1	0	Dww	42.1436	75.2009	0.3	715.5	357	56939.	1194	1.0	1.1	5.8	0.1	0.1	6.1	32	6.2
35652	0	0	0	0	Dww	42.1439	75.2010	0.3	715.5	383	56939.	1226	0.9	1.5	7.1	1.9	0.3	8.9	31	6.3
35651	0	0	0	0	Dww	42.1442	75.2011	0.4	715.6	413	56939.	1301	1.2	1.5	7.0	1.3	0.3	6.0	28	6.5
35650	0	0	1	0	Dww	42.1446	75.2011	0.4	715.6	444	56939.	1307	1.2	0.3	6.3	0.1	0.1	5.5	22	6.6

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1020

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
35649	0	0	1	0	Dww	42.1449	75.2012	0.3	715.5	470	56938.	1302	1.2	1.5	6.3	0.1	0.1	5.5	24	6.5
35648	0	0	1	0	Dww	42.1453	75.2013	0.3	715.6	495	56938.	1217	1.1	0.6	6.9	0.1	0.1	6.6	27	6.5
35647	0	0	1	0	Dww	42.1456	75.2014	0.3	715.6	519	56938.	1247	1.3	0.9	5.8	0.1	0.1	4.6	30	6.5
35646	0	0	1	0	Dww	42.1459	75.2015	0.3	715.5	541	56939.	1207	1.0	0.2	6.9	0.1	0.1	7.2	35	6.4
35645	0	0	1	0	Dww	42.1463	75.2015	0.3	715.5	561	56941.	1239	1.0	1.4	8.7	0.1	0.1	9.1	24	6.3
35644	0	0	1	0	Dww	42.1466	75.2016	0.3	715.5	578	56943.	1182	0.7	1.7	6.8	0.1	0.1	9.8	42	6.2
35643	0	0	1	0	Dww	42.1469	75.2017	0.3	715.5	596	56945.	1204	1.1	0.5	8.0	0.1	0.1	7.4	32	6.1
35642	0	0	0	0	Dww	42.1473	75.2018	0.3	715.5	612	56946.	1179	1.2	2.6	5.5	2.3	0.5	4.9	30	6.0
35641	0	0	1	0	Dww	42.1476	75.2019	0.3	715.4	630	56946.	1231	1.1	0.0	8.0	0.1	0.1	7.9	24	5.9
35640	0	0	1	0	Dww	42.1480	75.2020	0.3	715.4	644	56946.	1291	1.1	0.4	8.2	0.1	0.1	8.1	28	5.7
35639	0	0	1	0	Dww	42.1483	75.2020	0.3	715.4	655	56946.	1214	0.9	1.1	4.9	0.1	0.1	6.0	25	5.2
35638	0	0	0	0	Dww	42.1486	75.2021	0.3	715.4	663	56945.	1276	1.1	3.5	8.7	3.4	0.4	8.6	29	4.9
35637	0	0	1	0	Dww	42.1490	75.2022	0.3	715.4	668	56944.	1340	1.3	0.7	4.1	0.1	0.1	3.2	30	4.4
35636	0	0	0	0	Dww	42.1493	75.2023	0.3	715.4	674	56944.	1255	1.0	2.2	4.2	2.2	0.6	4.2	30	3.9
35635	0	0	0	0	Dww	42.1497	75.2024	0.3	715.4	678	56944.	1409	1.0	3.5	8.0	3.8	0.5	8.6	21	3.3
35634	0	0	0	0	Dww	42.1500	75.2025	0.3	715.4	680	56945.	1283	0.8	2.4	5.2	3.0	0.5	6.6	21	2.9
35633	0	0	0	0	Dww	42.1503	75.2025	0.3	715.4	680	56945.	1335	0.9	3.2	7.2	3.7	0.5	8.5	30	2.7
35632	0	0	0	0	Dww	42.1507	75.2026	0.3	715.4	679	56945.	1375	1.3	2.1	6.0	1.7	0.4	4.8	24	2.6
35631	0	0	1	0	Dww	42.1510	75.2027	0.3	715.4	683	56945.	1342	1.1	1.1	3.2	0.1	0.1	3.0	29	2.4
35630	0	0	0	0	Dww	42.1514	75.2028	0.3	715.4	686	56944.	1447	1.2	4.6	5.3	4.0	0.9	4.6	27	2.4
35629	0	0	0	0	Dww	42.1517	75.2029	0.3	715.4	684	56943.	1529	1.4	2.9	6.3	2.1	0.5	4.7	17	2.2
35628	0	0	0	0	Dww	42.1520	75.2030	0.3	715.5	671	56943.	1525	1.1	3.3	9.0	3.0	0.4	8.1	21	2.1
35627	0	0	1	0	Dww	42.1524	75.2030	0.3	715.5	659	56942.	1511	1.4	0.9	3.9	0.1	0.1	2.8	26	2.0
35626	0	0	1	0	Dww	42.1527	75.2031	0.3	715.5	651	56940.	1552	1.5	1.3	10.8	0.1	0.1	7.4	24	1.6
35625	0	0	0	0	Dww	42.1531	75.2032	0.3	715.6	646	56938.	1454	1.1	3.8	8.9	3.6	0.5	8.4	18	1.3
35624	0	0	1	0	Dww	42.1534	75.2033	0.3	715.6	637	56938.	1440	1.3	0.4	8.6	0.1	0.1	7.1	24	1.1
35623	0	0	0	0	Dww	42.1537	75.2034	0.3	715.7	624	56939.	1417	1.3	2.2	10.0	1.7	0.3	7.7	27	1.0
35622	0	0	0	0	Dww	42.1541	75.2035	0.4	715.8	608	56940.	1538	1.6	2.1	9.3	1.4	0.3	6.1	33	0.7
35620	0	0	0	0	Dww	42.1548	75.2036	0.4	715.8	594	56940.	1478	1.2	4.0	7.8	3.6	0.6	7.0	22	0.5
35619	0	0	0	0	Dww	42.1551	75.2037	0.4	715.9	577	56939.	1501	1.2	2.7	7.9	2.3	0.4	6.5	27	0.3
35618	0	0	0	0	Dww	42.1554	75.2038	0.4	715.9	561	56939.	1402	1.3	3.1	7.3	2.4	0.5	5.7	26	0.2
35617	0	0	0	0	Dww	42.1557	75.2038	0.4	715.9	542	56940.	1374	1.1	2.5	5.3	2.4	0.5	5.2	30	0.2
35616	0	0	0	0	Dww	42.1560	75.2038	0.4	716.0	525	56941.	1392	1.0	2.9	5.7	3.0	0.6	5.9	28	0.0
35615	0	0	0	0	Dww	42.1563	75.2038	0.4	716.0	509	56941.	1305	1.2	1.7	6.1	1.5	0.3	5.4	21	0.0
35614	0	0	0	0	Dww	42.1567	75.2038	0.4	716.1	497	56942.	1212	0.9	1.7	9.2	1.8	0.2	10.1	21	0.0
35613	0	0	0	0	Dww	42.1570	75.2039	0.4	716.1	487	56942.	1220	0.9	3.0	6.3	3.5	0.5	7.2	35	0.0
35612	0	0	1	0	Dww	42.1573	75.2039	0.4	716.1	477	56944.	1154	0.9	1.3	4.4	0.1	0.1	5.1	34	0.0
35611	0	0	0	0	Dww	42.1576	75.2039	0.4	716.1	467	56944.	1226	1.3	2.6	6.9	2.2	0.4	5.7	26	0.0
35610	0	0	1	0	Dww	42.1579	75.2039	0.4	716.1	457	56944.	1165	1.0	1.1	5.7	0.1	0.1	6.2	23	0.1
35609	0	0	0	0	Dww	42.1582	75.2039	0.4	716.2	447	56943.	1188	1.0	2.9	5.8	2.9	0.5	6.0	29	0.5
35608	0	0	0	0	Dww	42.1585	75.2039	0.4	716.2	437	56944.	1162	1.1	1.7	6.4	1.6	0.3	6.1	22	0.6
35607	0	0	0	0	Dww	42.1588	75.2039	0.4	716.2	428	56944.	1283	1.2	1.4	6.7	1.3	0.3	5.9	33	0.8
35606	0	0	0	0	Dww	42.1591	75.2039	0.4	716.2	416	56945.	1228	1.2	1.6	7.7	1.4	0.2	6.7	22	1.0
35605	0	0	0	0	Dww	42.1594	75.2040	0.4	716.2	404	56946.	1165	0.9	1.6	6.2	1.8	0.3	7.0	31	1.1
35604	0	0	0	0	Dww	42.1597	75.2040	0.4	716.2	392	56946.	1143	0.9	1.5	4.6	1.8	0.4	5.6	20	1.0
35603	0	0	0	0	Dww	42.1600	75.2040	0.4	716.2	385	56946.	1195	1.0	1.7	6.5	1.8	0.3	6.9	28	0.9
35602	0	0	0	0	Dww	42.1603	75.2040	0.5	716.2	384	56946.	1178	0.9	2.3	5.4	2.6	0.5	6.1	18	0.8
35601	0	0	0	0	Dww	42.1606	75.2040	0.5	716.2	386	56945.	1183	1.0	1.6	4.2	1.6	0.4	4.2	32	0.7
35600	0	0	0	0	Dww	42.1609	75.2040	0.5	716.1	391	56943.	1211	1.2	2.1	5.8	1.8	0.4	5.0	21	0.8
35599	0	0	0	0	Dww	42.1612	75.2040	0.5	716.1	399	56942.	1246	0.8	1.7	7.2	2.3	0.3	9.4	26	0.8

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1020

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
35598	0	0	0	0	Dww	42.1615	75.2041	0.5	716.1	409	56942.	1276	1.2	2.0	7.4	1.7	0.3	6.4	30	0.9
35597	0	0	0	0	Dww	42.1618	75.2041	0.5	716.1	418	56941.	1194	0.8	1.8	4.4	2.5	0.5	6.1	26	1.0
35596	0	0	0	0	Dww	42.1621	75.2041	0.5	716.1	422	56941.	1322	0.8	2.9	6.3	3.6	0.5	7.9	37	1.0
35595	0	0	0	0	Dww	42.1624	75.2041	0.5	716.1	419	56940.	1337	1.0	2.3	4.7	2.5	0.5	5.1	13	1.1
35594	0	0	0	0	Dww	42.1628	75.2041	0.5	716.1	412	56941.	1413	1.1	3.3	6.3	3.1	0.6	6.1	26	1.2
35593	0	0	0	0	Dww	42.1631	75.2041	0.5	716.2	406	56944.	1242	1.0	2.2	6.5	2.2	0.4	6.4	19	1.1
35592	0	0	0	0	Dww	42.1634	75.2041	0.5	716.2	404	56944.	1234	0.9	2.8	7.8	3.4	0.4	9.8	21	1.0
35591	0	0	0	0	Dww	42.1637	75.2042	0.5	716.2	407	56944.	1254	0.9	3.0	7.9	3.5	0.4	9.3	25	0.7
35590	0	0	0	0	Dww	42.1640	75.2042	0.5	716.2	413	56944.	1287	0.7	2.1	6.9	3.2	0.3	10.5	29	0.5
35589	0	0	0	0	Dww	42.1643	75.2042	0.5	716.2	421	56944.	1184	0.8	2.6	8.0	3.5	0.4	10.6	29	0.3
35588	0	0	0	0	Dww	42.1646	75.2042	0.5	716.2	430	56944.	1307	1.0	2.1	6.1	2.1	0.4	6.1	19	0.0
35587	0	0	0	0	Dww	42.1649	75.2042	0.5	716.3	441	56945.	1243	0.8	3.3	7.3	4.1	0.5	9.2	21	0.0
35586	0	0	0	0	Dww	42.1652	75.2042	0.5	716.3	454	56946.	1281	0.9	3.1	4.4	3.6	0.8	5.2	28	0.0
35585	0	0	0	0	Dww	42.1655	75.2042	0.5	716.3	466	56947.	1361	1.5	2.7	5.6	1.9	0.5	3.9	21	0.0
35584	0	0	1	0	Dww	42.1658	75.2043	0.5	716.3	476	56948.	1234	0.9	1.2	6.6	0.1	0.1	7.5	27	0.0
35583	0	0	0	0	Dww	42.1661	75.2043	0.5	716.4	481	56948.	1364	1.0	1.9	7.3	2.1	0.3	7.9	24	0.0
35582	0	0	0	0	Dww	42.1664	75.2043	0.5	716.4	484	56948.	1335	0.8	2.8	10.5	3.9	0.3	15.0	30	0.0
35581	0	0	0	0	Dww	42.1667	75.2043	0.5	716.4	487	56947.	1431	1.2	3.2	6.0	2.8	0.6	5.3	25	0.0
35580	0	0	0	0	Dww	42.1670	75.2043	0.5	716.4	491	56947.	1394	1.0	2.5	8.4	2.7	0.3	8.9	26	0.0
35579	0	0	0	0	Dww	42.1673	75.2043	0.5	716.4	497	56947.	1386	1.3	2.8	6.0	2.2	0.5	4.7	24	0.0
35578	0	0	0	0	Dww	42.1676	75.2043	0.5	716.4	503	56947.	1489	0.9	3.5	7.8	3.9	0.5	8.8	24	0.0
35577	0	0	0	0	Dww	42.1679	75.2044	0.5	716.4	514	56947.	1557	1.6	2.8	9.2	1.8	0.3	5.8	23	0.0
35576	0	0	0	0	Dww	42.1682	75.2044	0.5	716.4	525	56947.	1512	1.4	2.3	10.1	1.7	0.3	7.5	32	0.0
35575	0	0	1	0	Dww	42.1685	75.2044	0.5	716.4	533	56947.	1519	1.1	0.8	8.0	0.1	0.1	7.5	28	0.0
35574	0	0	0	0	Dww	42.1688	75.2044	0.5	716.4	533	56946.	1529	1.4	4.8	8.7	3.4	0.6	6.3	37	0.0
35573	0	0	0	0	Dww	42.1692	75.2044	0.5	716.4	533	56945.	1574	1.4	2.0	8.9	1.6	0.3	6.8	26	0.0
35572	0	0	0	0	Dww	42.1695	75.2044	0.5	716.4	534	56943.	1553	1.5	4.5	9.1	3.2	0.5	6.3	22	0.0
35571	0	0	0	0	Dww	42.1698	75.2044	0.4	716.4	536	56941.	1526	1.2	3.3	7.4	2.9	0.5	6.6	28	0.0
35570	0	0	0	0	Dww	42.1701	75.2044	0.4	716.4	537	56941.	1537	1.0	2.7	9.2	3.0	0.3	10.0	29	0.0
35569	0	0	0	0	Dww	42.1704	75.2045	0.4	716.4	537	56940.	1565	1.2	3.6	8.0	3.3	0.5	7.1	31	0.0
35568	0	0	0	0	Dww	42.1707	75.2045	0.4	716.4	536	56940.	1534	1.5	3.5	9.1	2.3	0.4	6.1	22	0.0
35567	0	0	1	0	Dww	42.1710	75.2045	0.4	716.4	536	56940.	1502	1.0	0.3	9.4	0.1	0.1	9.5	29	0.0
35566	0	0	0	0	Dww	42.1713	75.2045	0.4	716.4	535	56940.	1567	1.4	3.2	7.1	2.4	0.5	5.4	29	0.0
35565	0	0	0	0	Dww	42.1716	75.2045	0.4	716.4	534	56940.	1628	1.2	2.6	8.9	2.2	0.3	7.5	21	0.0
35564	0	0	0	0	Dww	42.1719	75.2045	0.4	716.4	531	56941.	1656	1.4	2.6	8.0	1.9	0.4	5.8	17	0.0
35563	0	0	0	0	Dww	42.1722	75.2046	0.4	716.4	527	56940.	1527	1.0	1.8	9.6	1.8	0.2	9.8	21	0.0
35562	0	0	0	0	Dww	42.1725	75.2046	0.4	716.3	522	56940.	1561	1.3	1.7	7.9	1.4	0.3	6.5	31	0.0
35561	0	0	0	0	Dww	42.1728	75.2046	0.4	716.3	518	56940.	1487	1.1	3.7	7.9	3.6	0.5	7.7	27	0.0
35560	0	0	0	0	Dww	42.1731	75.2046	0.4	716.3	515	56940.	1477	1.2	2.2	8.0	1.9	0.3	6.9	33	0.0
35559	0	0	0	0	Dww	42.1734	75.2046	0.4	716.3	514	56941.	1471	1.2	2.1	7.1	1.8	0.3	6.2	32	0.0
35558	0	0	0	0	Dww	42.1737	75.2046	0.4	716.2	512	56943.	1477	1.6	2.8	6.9	1.8	0.5	4.5	33	0.0
35557	0	0	0	0	Dww	42.1740	75.2046	0.4	716.2	509	56944.	1493	1.3	2.5	8.3	2.0	0.3	6.5	31	0.0
35556	0	0	0	0	Dww	42.1743	75.2047	0.5	716.2	503	56943.	1542	1.3	2.6	8.4	2.1	0.3	6.7	26	0.0
35555	0	0	1	0	Dww	42.1746	75.2047	0.5	716.2	496	56941.	1410	1.2	1.1	8.0	0.1	0.1	6.8	39	0.0
35554	0	0	1	0	Dww	42.1749	75.2047	0.5	716.2	486	56938.	1403	1.5	0.9	10.8	0.1	0.1	7.3	28	0.0
35553	0	0	1	0	Dww	42.1753	75.2047	0.5	716.1	476	56936.	1320	1.2	1.2	8.9	0.1	0.1	8.0	25	0.0
35552	0	0	0	0	Dww	42.1756	75.2047	0.5	716.1	469	56936.	1302	1.3	1.8	5.6	1.5	0.4	4.5	38	0.0
35551	0	0	0	0	Dww	42.1759	75.2046	0.5	716.1	467	56937.	1322	0.9	1.5	8.4	1.7	0.2	9.2	21	0.0
35550	0	0	0	0	Dww	42.1762	75.2046	0.5	716.1	467	56938.	1420	1.1	1.7	6.6	1.5	0.3	6.0	25	0.0
35549	0	0	0	0	Dww	42.1765	75.2046	0.5	716.0	468	56938.	1357	1.1	2.2	8.4	2.1	0.3	7.9	17	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1020

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
35548	0	0	0	0	DWW	42.1768	75.2045	0.6	716.0	469	56937.	1397	1.0	2.3	8.5	2.3	0.3	8.6	28	0.0
35547	0	0	0	0	DWW	42.1771	75.2045	0.6	716.0	474	56936.	1456	1.4	3.0	6.7	2.2	0.5	4.9	25	0.0
35546	0	0	1	0	DWW	42.1774	75.2045	0.6	715.9	482	56935.	1306	1.2	1.0	8.2	0.1	0.1	7.2	34	0.0
35545	0	0	0	0	DWW	42.1777	75.2044	0.6	715.9	488	56935.	1394	1.4	1.5	8.5	1.2	0.2	6.5	26	0.0
35544	0	0	0	0	DWW	42.1780	75.2044	0.6	715.8	490	56935.	1460	1.3	2.5	7.8	2.0	0.4	6.4	27	0.0
35543	0	0	0	0	DWW	42.1783	75.2044	0.6	715.8	489	56935.	1389	1.1	1.8	6.8	1.8	0.3	6.8	25	0.0
35542	0	0	0	0	DWW	42.1786	75.2044	0.6	715.7	487	56934.	1448	1.3	2.6	8.2	2.0	0.4	6.4	40	0.0
35541	0	0	0	0	DWW	42.1789	75.2043	0.6	715.6	484	56933.	1446	1.4	3.5	6.0	2.6	0.6	4.5	21	0.0
35540	0	0	0	0	DWW	42.1792	75.2043	0.6	715.6	479	56932.	1476	1.4	3.1	8.1	2.4	0.4	6.1	36	0.0
35539	0	0	0	0	DWW	42.1795	75.2043	0.7	715.6	475	56931.	1444	1.3	3.7	6.3	3.0	0.6	5.1	20	0.0
35538	0	0	0	0	DWW	42.1798	75.2042	0.7	715.6	471	56931.	1429	1.3	2.4	4.2	1.9	0.6	3.4	25	0.0
35537	0	0	0	0	DWW	42.1801	75.2042	0.7	715.5	467	56931.	1389	0.9	1.8	6.6	2.1	0.3	7.9	24	0.0
35536	0	0	0	0	DWW	42.1805	75.2042	0.8	715.5	461	56932.	1407	1.2	2.4	7.2	2.1	0.4	6.3	26	0.0
35535	0	0	0	0	DWW	42.1808	75.2041	0.8	715.5	454	56933.	1388	0.8	2.6	7.4	3.3	0.4	9.3	23	0.0
35534	0	0	0	0	DWW	42.1811	75.2041	0.8	715.5	445	56934.	1366	1.2	3.7	7.6	3.2	0.5	6.6	27	0.0
35533	0	0	0	0	DWW	42.1814	75.2041	0.8	715.5	435	56933.	1418	1.1	3.5	3.5	3.3	1.0	3.2	18	0.0
35532	0	0	0	0	DWW	42.1817	75.2041	0.8	715.5	426	56933.	1413	1.0	2.1	8.8	2.1	0.3	8.8	36	0.0
35531	0	0	0	0	DWW	42.1820	75.2040	0.8	715.5	418	56933.	1406	1.2	1.7	8.7	1.5	0.2	7.6	30	0.0
35529	0	0	1	0	DWW	42.1826	75.2040	0.8	715.6	411	56934.	1370	1.0	1.4	11.4	0.1	0.1	11.5	25	0.0
35528	0	0	0	0	DWW	42.1829	75.2039	0.8	715.6	403	56933.	1441	1.4	3.2	5.3	2.3	0.6	3.9	26	0.0
35527	0	0	0	0	DWW	42.1832	75.2039	0.8	715.7	396	56933.	1426	1.2	2.3	5.7	1.9	0.5	4.7	23	0.0
35526	0	0	0	0	DWW	42.1835	75.2039	0.8	715.7	387	56934.	1413	0.9	2.4	8.8	2.9	0.3	10.4	20	0.0
35525	0	0	0	0	DWW	42.1838	75.2038	0.8	715.8	373	56934.	1387	1.1	1.5	9.8	1.3	0.2	8.9	26	0.0
35524	0	0	0	0	DWW	42.1841	75.2038	0.7	715.9	355	56934.	1360	1.0	1.4	7.1	1.5	0.2	7.3	27	0.0
35523	0	0	0	0	DWW	42.1844	75.2038	0.7	715.9	336	56935.	1391	1.1	2.9	8.4	2.8	0.4	8.1	33	0.1
35522	0	0	0	0	DWW	42.1847	75.2038	0.7	716.0	320	56936.	1253	0.9	2.4	7.9	2.8	0.3	9.2	22	0.2
35521	0	0	1	0	DWW	42.1850	75.2037	0.7	716.1	310	56935.	1256	0.9	1.0	8.4	0.1	0.1	10.2	26	0.4
35520	0	0	0	0	DWW	42.1853	75.2037	0.7	716.2	308	56936.	1259	1.0	1.5	5.6	1.6	0.3	6.0	23	0.5
35519	0	0	0	0	DWW	42.1857	75.2037	0.6	716.3	319	56937.	1278	0.9	2.4	6.6	2.8	0.4	7.7	27	0.4
35518	0	0	0	0	DWW	42.1860	75.2036	0.7	716.4	338	56936.	1246	1.1	3.2	5.0	3.2	0.7	4.9	27	0.2
35517	0	0	1	0	DWW	42.1863	75.2036	0.8	716.5	363	56936.	1289	1.1	1.0	6.9	0.1	0.1	6.7	13	0.2
35516	0	0	0	0	DWW	42.1866	75.2036	0.7	716.6	386	56936.	1306	0.8	1.8	5.7	2.4	0.4	7.3	25	0.1
35515	0	0	0	0	DWW	42.1869	75.2035	0.7	716.6	407	56936.	1328	0.9	4.6	7.3	5.5	0.7	8.6	26	0.1
35514	0	0	0	0	DWW	42.1872	75.2035	0.7	716.7	419	56935.	1398	1.1	1.8	7.6	1.6	0.3	7.0	19	0.3
35513	0	0	0	0	DWW	42.1875	75.2035	0.7	716.8	430	56935.	1384	1.1	2.0	7.7	1.8	0.3	7.0	26	0.5
35512	0	0	0	0	DWW	42.1878	75.2035	0.8	716.9	443	56934.	1425	1.2	2.0	10.2	1.8	0.2	9.1	20	0.8
35511	0	0	0	0	DWW	42.1881	75.2034	0.8	717.0	452	56934.	1476	1.3	2.4	6.6	2.0	0.4	5.5	26	1.0
35510	0	0	0	0	DWW	42.1884	75.2034	0.8	717.0	453	56934.	1476	1.0	2.1	8.8	2.2	0.3	9.1	25	1.2
35509	0	0	0	0	DWW	42.1887	75.2034	0.8	717.1	442	56935.	1365	1.0	2.9	5.6	2.9	0.6	5.6	29	1.5
35508	0	0	0	0	DWW	42.1890	75.2033	0.8	717.2	431	56935.	1319	1.1	2.5	6.0	2.3	0.5	5.4	27	1.7
35507	0	0	0	0	DWW	42.1893	75.2033	0.8	717.3	425	56933.	1297	1.0	3.2	7.9	3.4	0.4	8.4	37	1.8
35506	0	0	1	0	DWW	42.1896	75.2033	0.9	717.3	430	56931.	1344	1.2	0.5	10.1	0.1	0.1	8.8	31	1.8
35505	0	0	0	0	DWW	42.1899	75.2032	0.9	717.4	442	56932.	1440	1.1	2.9	9.6	2.7	0.3	9.1	29	1.6
35504	0	0	0	0	DWW	42.1903	75.2032	0.8	717.5	453	56932.	1463	1.5	1.5	8.7	1.1	0.2	6.0	31	1.5
35503	0	0	1	0	DWW	42.1906	75.2032	0.9	717.6	461	56931.	1525	1.5	1.5	8.4	0.1	0.1	5.8	19	1.3
35502	0	0	0	0	DWW	42.1909	75.2032	0.9	717.7	465	56930.	1570	1.3	2.0	8.9	1.7	0.3	7.2	34	1.2
35501	0	0	0	0	DWW	42.1912	75.2032	0.9	717.8	470	56931.	1521	0.9	3.3	11.4	3.6	0.3	12.6	30	1.0
35500	0	0	0	0	DWW	42.1915	75.2032	0.9	718.0	472	56931.	1596	1.4	3.0	7.3	2.2	0.5	5.3	27	0.9
35499	0	0	0	0	DWW	42.1918	75.2031	0.9	718.1	472	56931.	1665	1.4	2.7	10.3	2.1	0.3	7.9	17	0.8
35498	0	0	0	0	DWW	42.1921	75.2031	0.9	718.2	470	56929.	1545	1.5	2.1	9.4	1.5	0.3	6.5	17	0.6

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1020

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
35497	0	0	1	0	Dww	42.1924	75.2031	0.9	718.3	466	56929.	1524	1.3	-0.3	10.4	0.1	0.1	8.1	35	0.6
35496	0	0	0	0	Dww	42.1928	75.2031	0.9	718.4	461	56928.	1455	1.0	4.2	8.5	4.4	0.5	8.9	31	0.6
35495	0	0	0	0	Dww	42.1931	75.2031	1.0	718.5	456	56929.	1496	1.4	3.1	8.0	2.2	0.4	5.8	21	0.6
35494	0	0	0	0	Dww	42.1934	75.2031	0.9	718.6	451	56930.	1619	1.3	3.0	9.2	2.4	0.4	7.5	31	0.8
35493	0	0	0	0	Dww	42.1937	75.2030	0.9	718.7	447	56931.	1610	1.1	3.7	5.2	3.6	0.8	5.0	28	1.0
35492	0	0	0	0	Dww	42.1940	75.2030	0.9	718.9	442	56931.	1632	1.2	3.1	7.7	2.7	0.5	6.7	24	1.4
35491	0	0	1	0	Dww	42.1943	75.2030	0.9	718.9	436	56928.	1534	1.5	1.4	5.7	0.1	0.1	3.8	31	1.8
35490	0	0	1	0	Dww	42.1946	75.2030	0.9	719.0	430	56926.	1535	1.2	1.2	8.9	0.1	0.1	7.7	33	2.3
35489	0	0	0	0	Dww	42.1950	75.2030	0.9	719.1	424	56926.	1537	1.3	1.7	11.7	1.3	0.2	9.1	30	2.6
35488	0	0	1	0	Dww	42.1953	75.2030	0.9	719.2	415	56928.	1560	1.4	1.3	8.4	0.1	0.1	6.1	29	2.9
35487	0	0	0	0	Dww	42.1956	75.2030	0.9	719.2	404	56928.	1564	1.4	2.2	9.9	1.5	0.3	7.1	25	3.1
35486	0	0	0	0	Dww	42.1959	75.2029	0.9	719.2	389	56927.	1449	1.3	1.4	6.1	1.1	0.3	4.9	25	3.3
35485	0	0	0	0	Dww	42.1962	75.2029	0.8	719.3	376	56928.	1485	1.3	2.6	7.3	2.0	0.4	5.7	30	3.3
35484	0	0	0	0	Dww	42.1965	75.2029	0.8	719.3	365	56930.	1388	1.0	1.4	6.0	1.5	0.3	6.1	23	3.3
35483	0	0	0	0	Dww	42.1968	75.2029	0.8	719.4	353	56931.	1500	1.3	2.6	8.0	2.0	0.4	6.3	27	3.6
35482	0	0	0	0	Dww	42.1971	75.2029	0.8	719.4	343	56932.	1460	1.1	1.9	8.4	1.7	0.3	7.7	17	3.8
35481	0	0	0	0	Dww	42.1975	75.2029	0.9	719.4	334	56932.	1437	1.0	3.2	7.9	3.2	0.4	8.0	41	4.0
35480	0	0	0	0	Dww	42.1978	75.2029	0.9	719.4	338	56932.	1364	1.2	2.0	6.4	1.7	0.3	5.7	27	4.1
35479	0	0	0	0	Dww	42.1981	75.2028	0.9	719.3	349	56932.	1406	1.2	3.0	6.2	2.6	0.5	5.4	35	4.5
35478	0	0	1	0	Dww	42.1984	75.2028	0.9	719.3	365	56933.	1415	1.2	1.3	7.3	0.1	0.1	6.5	26	4.9
35477	0	0	0	0	Dww	42.1987	75.2028	0.9	719.2	374	56933.	1406	1.2	2.0	8.6	1.8	0.3	7.3	26	5.3
35476	0	0	0	0	Dww	42.1990	75.2028	0.9	719.2	378	56934.	1416	1.2	1.6	9.3	1.3	0.2	7.9	23	5.5
35475	0	0	0	0	Dww	42.1993	75.2028	0.9	719.1	373	56934.	1346	1.2	1.4	5.6	1.2	0.3	4.7	30	5.6
35474	0	0	1	0	Dww	42.1997	75.2028	0.9	719.0	362	56934.	1333	1.3	0.9	6.8	0.1	0.1	5.6	22	5.8
35473	0	0	0	0	Dww	42.2000	75.2028	0.9	718.9	350	56934.	1358	1.0	1.7	7.1	1.8	0.3	7.3	26	5.9
35472	0	0	0	0	Dww	42.2003	75.2027	0.9	718.7	340	56934.	1170	0.9	2.0	6.2	2.3	0.4	7.0	27	5.8
35471	0	0	1	0	Dww	42.2006	75.2027	0.9	718.6	331	56934.	1120	0.8	1.0	7.5	0.1	0.1	10.5	32	5.7
35470	0	0	0	0	Dww	42.2009	75.2027	0.9	718.4	323	56934.	1165	1.0	2.5	5.6	2.5	0.5	5.7	34	5.6
35469	0	0	0	0	Dww	42.2012	75.2027	0.9	718.3	317	56934.	1193	0.8	2.5	6.0	3.2	0.5	7.6	23	5.5
35468	0	0	0	0	Dww	42.2015	75.2027	0.9	718.1	313	56934.	1199	0.8	1.7	7.7	2.3	0.3	10.4	34	5.4
35467	0	0	1	0	Dww	42.2019	75.2027	0.9	718.0	310	56933.	1201	1.0	1.2	5.1	0.1	0.1	5.6	29	5.1
35466	0	0	0	0	Dww	42.2022	75.2026	0.9	717.9	306	56934.	1267	0.9	2.1	8.3	2.4	0.3	9.3	25	4.9
35465	0	0	0	0	Dww	42.2025	75.2026	0.9	717.8	299	56935.	1290	1.0	2.0	8.4	2.0	0.3	8.5	21	4.5
35464	0	0	0	0	Dww	42.2028	75.2026	0.9	717.7	288	56934.	1183	1.1	1.3	4.4	1.2	0.3	4.0	27	4.3
35463	0	0	0	0	Dww	42.2031	75.2026	0.9	717.6	277	56933.	1212	0.9	1.4	6.7	1.6	0.3	7.7	30	4.2
35462	0	0	1	0	Dww	42.2034	75.2026	0.9	717.5	271	56932.	1106	0.8	0.7	7.3	0.1	0.1	9.8	16	3.9
35461	0	0	0	0	Dww	42.2037	75.2026	0.9	717.5	271	56932.	1098	0.9	1.5	6.1	1.8	0.3	7.5	24	3.6
35460	0	0	0	0	Dww	42.2040	75.2025	0.9	717.4	277	56932.	1137	0.9	1.5	7.2	1.7	0.3	8.3	37	3.6
35459	0	0	1	0	Dww	42.2044	75.2025	0.9	717.4	292	56931.	1205	1.1	0.9	6.5	0.1	0.1	6.5	26	3.6
35458	0	0	0	0	Dww	42.2047	75.2025	0.9	717.4	313	56933.	1245	1.0	1.3	7.7	1.3	0.2	7.8	29	3.6
35457	0	0	0	0	Dww	42.2050	75.2025	1.0	717.5	334	56933.	1220	1.1	2.1	5.7	1.9	0.4	5.4	26	3.6
35456	0	0	0	0	Dww	42.2053	75.2025	1.0	717.5	354	56932.	1322	0.9	1.9	7.1	2.1	0.3	7.9	22	3.6
35455	0	0	0	0	Dww	42.2056	75.2025	1.0	717.6	373	56933.	1304	1.1	1.6	9.5	1.6	0.2	9.0	33	3.7
35454	0	0	0	0	Dww	42.2059	75.2025	1.0	717.7	390	56934.	1314	1.2	1.7	7.3	1.5	0.3	6.2	34	3.4
35453	0	0	0	0	Dww	42.2062	75.2024	1.0	717.8	406	56935.	1403	1.0	3.3	5.9	3.3	0.6	5.9	30	3.0
35452	0	0	0	0	Dww	42.2066	75.2024	1.0	717.9	416	56935.	1298	1.3	2.7	5.6	2.1	0.5	4.5	27	2.6
35451	0	0	1	0	Dww	42.2069	75.2024	1.0	718.0	426	56936.	1253	1.2	0.9	7.8	0.1	0.1	7.0	24	2.4
35450	0	0	0	0	Dww	42.2072	75.2024	1.0	718.2	437	56936.	1473	1.1	2.3	6.6	2.2	0.4	6.3	20	2.1
35449	0	0	0	0	Dww	42.2075	75.2024	1.0	718.3	452	56937.	1396	1.2	2.1	8.7	1.8	0.3	7.5	18	1.8
35448	0	0	0	0	Dww	42.2078	75.2024	1.0	718.4	467	56937.	1424	1.0	3.0	5.9	3.2	0.6	6.2	36	1.6

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1020

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U FPM	T FPM	U/K	U/T	T/K	COS CPS	BI CPS
35447	0	0	0	0	Dww	42.2081	75.2024	1.0	718.6	476	56937.	1532	1.0	2.2	8.7	2.4	0.3	9.4	17	1.4
35446	0	0	0	0	Dww	42.2084	75.2023	1.0	718.7	479	56937.	1423	1.1	2.2	7.8	2.1	0.3	7.3	27	1.3
35445	0	0	0	0	Dww	42.2088	75.2023	0.9	718.8	477	56938.	1445	1.1	3.9	7.1	3.6	0.6	6.5	36	1.1
35444	0	0	0	0	Dww	42.2091	75.2023	0.9	719.0	474	56938.	1532	1.3	2.1	6.7	1.7	0.4	5.3	21	1.0
35443	0	0	0	0	Dww	42.2094	75.2023	0.9	719.1	474	56937.	1454	1.2	2.0	7.7	1.7	0.3	6.4	32	0.9
35442	0	0	0	0	Dww	42.2097	75.2023	0.9	719.2	475	56937.	1502	0.9	3.1	5.6	3.5	0.6	6.3	28	1.0
35441	0	0	0	0	Dww	42.2100	75.2023	0.9	719.3	472	56939.	1517	1.4	3.5	6.7	2.6	0.6	4.8	21	0.8
35440	0	0	0	0	Dww	42.2103	75.2022	0.9	719.4	466	56941.	1462	1.0	3.4	8.9	3.4	0.4	8.9	29	0.9
35438	0	0	1	0	Dww	42.2109	75.2022	0.9	719.5	468	56941.	1410	1.1	0.9	6.5	0.1	0.1	5.9	23	0.8
35437	0	0	1	0	Dww	42.2113	75.2022	0.9	719.5	473	56941.	1489	1.5	1.3	9.8	0.1	0.1	6.8	32	0.8
35436	0	0	0	0	Dww	42.2116	75.2022	0.9	719.6	476	56942.	1466	1.2	2.2	11.6	2.0	0.2	10.1	32	0.9
35435	0	0	0	0	Dww	42.2119	75.2022	0.8	719.6	468	56942.	1554	1.7	2.2	6.8	1.3	0.4	4.1	19	1.0
35434	0	0	0	0	Dww	42.2122	75.2022	0.8	719.7	461	56941.	1425	1.2	1.8	7.7	1.5	0.3	6.5	27	1.1
35433	0	0	1	0	Dww	42.2125	75.2021	0.8	719.7	454	56940.	1435	1.2	0.7	8.5	0.1	0.1	7.1	23	1.1
35432	0	0	0	0	Dww	42.2128	75.2021	0.8	719.7	445	56941.	1465	1.2	3.2	11.2	2.6	0.3	9.4	36	1.0
35431	0	0	1	0	Dww	42.2132	75.2021	0.8	719.7	438	56942.	1356	0.9	0.8	6.8	0.1	0.1	7.7	29	0.8
35430	0	0	0	0	Dww	42.2135	75.2021	0.7	719.7	435	56943.	1391	1.2	2.3	7.3	2.0	0.4	6.1	34	0.9
35429	0	0	1	0	Dww	42.2138	75.2021	0.7	719.6	436	56944.	1369	1.6	0.5	5.7	0.1	0.1	3.8	31	0.9
35428	0	0	0	0	Dww	42.2141	75.2021	0.7	719.6	440	56944.	1316	1.4	2.2	6.1	1.6	0.4	4.6	23	1.2
35427	0	0	1	0	Dww	42.2144	75.2021	0.7	719.6	445	56945.	1356	1.4	0.7	8.8	0.1	0.1	6.7	29	1.7
35426	0	0	0	0	Dww	42.2147	75.2020	0.7	719.5	450	56946.	1409	1.3	2.1	8.6	1.7	0.3	7.1	16	2.1
35425	0	0	0	0	Dww	42.2150	75.2020	0.7	719.4	453	56948.	1419	0.9	3.9	9.2	4.7	0.5	11.0	38	2.3
35424	0	0	0	0	Dww	42.2153	75.2020	0.7	719.3	454	56949.	1488	1.4	1.6	6.7	1.2	0.3	5.0	26	2.6
35423	0	0	0	0	Dww	42.2157	75.2020	0.6	719.2	454	56950.	1534	1.0	2.3	8.9	2.4	0.3	9.4	27	3.0
35422	0	0	0	0	Dww	42.2160	75.2020	0.6	719.1	453	56951.	1510	1.3	2.5	8.4	2.0	0.3	6.7	26	3.3
35421	0	0	0	0	Dww	42.2163	75.2020	0.6	718.9	450	56953.	1426	1.0	2.8	6.1	3.0	0.5	6.5	31	3.6
35420	0	0	1	0	Dww	42.2166	75.2019	0.6	718.8	446	56952.	1466	1.0	1.4	7.7	0.1	0.1	8.1	37	4.0
35419	0	0	0	0	Dww	42.2169	75.2019	0.6	718.6	442	56952.	1432	1.3	3.1	8.3	2.5	0.4	6.6	34	4.3
35418	0	0	0	0	Dww	42.2172	75.2018	0.6	718.5	440	56954.	1420	1.2	1.5	8.1	1.3	0.2	6.8	27	4.7
35417	0	0	0	0	Dww	42.2175	75.2018	0.6	718.3	438	56956.	1482	1.3	2.3	7.3	1.8	0.4	5.8	30	5.0
35416	0	0	0	0	Dww	42.2178	75.2018	0.6	718.2	436	56959.	1401	1.4	2.4	6.2	1.7	0.4	4.6	36	5.0
35415	0	0	1	0	Dww	42.2181	75.2017	0.5	718.0	436	56962.	1432	1.3	0.7	9.3	0.1	0.1	7.5	22	5.1
35414	0	0	1	0	Dww	42.2184	75.2017	0.5	717.8	435	56963.	1389	1.1	1.0	7.5	0.1	0.1	7.3	23	5.1
35413	0	0	1	0	Dww	42.2187	75.2016	0.5	717.6	433	56964.	1386	1.2	1.2	7.2	0.1	0.1	6.0	28	5.1
35412	0	0	0	0	Dww	42.2190	75.2016	0.5	717.5	428	56965.	1436	1.2	2.2	6.2	1.9	0.4	5.2	28	5.2
35411	0	0	1	0	Dww	42.2193	75.2015	0.5	717.3	418	56965.	1459	1.3	1.0	9.5	0.1	0.1	7.7	28	5.2
35410	0	0	1	0	Dww	42.2196	75.2015	0.5	717.2	400	56966.	1437	1.2	0.4	8.3	0.1	0.1	6.8	27	5.2
35409	0	0	0	0	Dww	42.2199	75.2015	0.5	717.0	377	56968.	1391	1.2	1.5	8.8	1.3	0.2	7.8	20	5.2
35408	0	0	0	0	Dww	42.2202	75.2014	0.5	716.8	352	56969.	1345	1.1	1.5	5.9	1.5	0.3	5.7	27	5.1
35407	0	0	0	0	Dww	42.2205	75.2014	0.5	716.7	333	56969.	1226	0.9	2.3	6.7	2.6	0.4	7.6	28	5.0
35406	0	0	0	0	Dww	42.2208	75.2013	0.5	716.5	319	56970.	1174	1.1	1.8	5.5	1.7	0.4	5.4	35	4.9
35405	0	0	0	0	Dww	42.2211	75.2013	0.5	716.4	308	56970.	1204	0.9	1.9	5.7	2.3	0.4	6.8	29	4.6
35404	0	0	0	0	Dww	42.2214	75.2012	0.5	716.2	298	56971.	1131	0.8	1.9	4.7	2.5	0.4	6.3	28	4.3
35403	0	0	0	0	Dww	42.2217	75.2012	0.5	716.1	293	56971.	1181	1.2	1.3	7.0	1.2	0.2	6.3	30	4.1
35402	0	0	1	0	Dww	42.2220	75.2012	0.5	715.9	294	56970.	1227	1.0	0.4	6.0	0.1	0.1	5.9	20	3.7
35401	0	0	1	0	Dww	42.2223	75.2011	0.6	715.8	308	56971.	1413	1.5	1.1	7.6	0.1	0.1	5.4	24	3.3
35400	0	0	0	0	Dww	42.2226	75.2011	0.6	715.6	326	56971.	1432	1.4	2.9	7.9	2.1	0.4	5.8	19	3.1
35399	0	0	0	0	Dww	42.2229	75.2010	0.6	715.5	343	56972.	1456	1.6	1.9	7.0	1.2	0.3	4.6	28	3.0
35398	0	0	0	0	Dww	42.2232	75.2010	0.6	715.4	351	56973.	1471	1.3	2.6	7.8	2.0	0.4	6.0	36	2.8
35397	0	0	1	0	Dww	42.2235	75.2010	0.6	715.2	356	56974.	1481	1.9	0.7	5.6	0.1	0.1	3.0	29	2.8

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1020

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
35396	0	0	0	0	DWW	42.2239	75.2009	0.6	715.1	363	56974.	1564	1.6	1.9	8.2	1.2	0.3	5.2	19	2.4
35395	0	0	0	0	DWW	42.2242	75.2009	0.6	714.9	372	56974.	1505	1.8	1.3	7.8	0.8	0.2	4.4	32	2.3
35394	0	0	0	0	DWW	42.2245	75.2008	0.6	714.8	381	56975.	1527	1.7	1.5	6.7	1.0	0.3	4.2	18	2.3
35393	0	0	0	0	DWW	42.2248	75.2008	0.6	714.7	389	56976.	1453	1.4	3.8	6.4	2.9	0.6	4.8	27	2.3
35392	0	0	0	0	DWW	42.2251	75.2007	0.6	714.5	393	56977.	1385	1.4	1.2	5.9	0.9	0.3	4.5	40	2.4
35391	0	0	1	0	DWW	42.2254	75.2007	0.6	714.4	392	56978.	1374	1.2	1.2	4.4	0.1	0.1	3.7	35	2.6
35390	0	0	0	0	DWW	42.2257	75.2007	0.6	714.3	382	56977.	1360	1.6	1.7	6.3	1.1	0.3	4.1	32	2.8
35389	0	0	0	0	DWW	42.2260	75.2006	0.6	714.3	370	56978.	1324	1.2	2.0	5.3	1.7	0.4	4.5	35	2.9
35388	0	0	0	0	DWW	42.2263	75.2006	0.6	714.2	359	56981.	1232	1.1	2.1	6.8	1.9	0.4	6.2	20	3.1
35387	0	0	0	0	DWW	42.2266	75.2005	0.6	714.2	355	56983.	1278	1.2	1.9	6.3	1.7	0.3	5.6	28	2.9
35386	0	0	0	0	DWW	42.2269	75.2005	0.6	714.1	352	56984.	1285	1.1	1.3	7.8	1.2	0.2	7.1	22	3.0
35385	0	0	1	0	DWW	42.2272	75.2004	0.6	714.1	348	56986.	1211	1.3	0.3	7.4	0.1	0.1	5.8	29	3.0
35384	0	0	1	0	DWW	42.2275	75.2004	0.6	714.2	345	56986.	1273	1.2	1.2	8.4	0.1	0.1	7.5	31	3.1
35383	0	0	1	0	DWW	42.2278	75.2004	0.7	714.2	345	56985.	1241	1.3	1.2	4.7	0.1	0.1	3.9	23	3.0
35382	0	0	0	0	DWW	42.2281	75.2003	0.7	714.3	348	56985.	1203	1.0	1.5	6.5	1.6	0.3	6.5	39	3.2
35381	0	0	0	0	DWW	42.2284	75.2003	0.7	714.4	353	56987.	1196	0.8	2.8	6.4	3.9	0.5	8.9	40	3.2
35380	0	0	1	0	DWW	42.2287	75.2002	0.7	714.5	358	56988.	1260	0.9	1.1	6.8	0.1	0.1	7.7	25	3.2
35379	0	0	0	0	DWW	42.2290	75.2002	0.7	714.6	364	56988.	1253	1.0	1.7	5.9	1.8	0.3	6.3	33	3.2
35378	0	0	0	0	DWW	42.2293	75.2001	0.7	714.7	372	56988.	1230	1.1	1.9	5.3	1.8	0.4	4.8	32	3.0
35377	0	0	0	0	DWW	42.2296	75.2001	0.7	714.8	380	56989.	1180	0.8	2.4	5.6	3.0	0.5	7.0	21	2.9
35376	0	0	0	0	DWW	42.2299	75.2001	0.8	714.9	385	56990.	1214	0.9	2.4	4.0	2.8	0.6	4.7	26	2.7
35375	0	0	0	0	DWW	42.2302	75.2000	0.8	715.1	387	56990.	1158	0.9	2.2	5.1	2.5	0.5	5.9	35	2.7
35374	0	0	1	0	DWW	42.2305	75.2000	0.8	715.2	387	56991.	1107	0.9	1.2	5.9	0.1	0.1	7.1	30	2.8
35373	0	0	0	0	DWW	42.2308	75.1999	0.8	715.3	383	56992.	1176	0.7	1.7	7.7	2.5	0.3	11.6	30	2.8
35372	0	0	0	0	DWW	42.2311	75.1999	0.8	715.4	378	56993.	1179	1.0	1.3	7.4	1.4	0.2	7.9	27	2.8
35371	0	0	0	0	DWW	42.2314	75.1998	0.9	715.5	370	56992.	1084	0.9	1.3	4.3	1.6	0.3	5.3	29	3.0
35370	0	0	1	0	DWW	42.2317	75.1998	0.9	715.6	361	56992.	1188	0.9	0.8	5.9	0.1	0.1	6.9	20	3.1
35369	0	0	0	0	DWW	42.2320	75.1998	0.9	715.7	353	56993.	1127	0.7	1.6	6.8	2.4	0.3	10.3	19	2.9
35368	0	0	0	0	DWW	42.2323	75.1997	0.9	715.9	344	56994.	1150	0.7	1.2	5.8	2.0	0.3	9.4	24	2.7
35367	0	0	0	0	DWW	42.2326	75.1997	0.9	715.9	337	56994.	1093	0.9	2.1	6.1	2.6	0.4	7.5	31	2.5
35366	0	0	1	0	DWW	42.2329	75.1996	0.9	716.0	332	56995.	1115	0.8	0.8	4.9	0.1	0.1	6.9	18	2.3
35365	0	0	0	0	DWW	42.2332	75.1996	0.9	716.1	334	56995.	1217	1.0	3.0	7.9	3.2	0.4	8.6	23	2.1
35364	0	0	0	0	DWW	42.2335	75.1995	0.9	716.2	339	56997.	1116	0.7	1.2	5.7	1.8	0.3	8.5	33	2.0
35363	0	0	1	0	DWW	42.2338	75.1995	1.0	716.3	344	56998.	1120	0.8	0.9	7.0	0.1	0.1	9.6	31	1.9
35362	0	0	0	0	DWW	42.2341	75.1995	1.0	716.4	350	56997.	1081	0.8	1.6	4.7	2.0	0.4	6.0	22	2.0
35361	0	0	1	0	DWW	42.2344	75.1994	1.0	716.4	355	56997.	1189	1.1	0.6	5.7	0.1	0.1	5.5	23	2.1
35360	0	0	0	0	DWW	42.2347	75.1994	1.1	716.5	360	57000.	1173	0.8	2.2	4.7	2.9	0.5	6.1	23	2.4
35359	0	0	0	0	DWW	42.2351	75.1993	1.1	716.6	363	57002.	1200	0.7	2.4	6.9	3.6	0.4	10.6	34	2.4
35358	0	0	1	0	DWW	42.2353	75.1993	1.2	716.6	363	57002.	1275	1.1	1.0	8.0	0.1	0.1	7.4	23	2.7
35357	0	0	1	0	DWW	42.2357	75.1993	1.2	716.7	363	57002.	1193	1.1	1.0	8.4	0.1	0.1	8.2	27	2.8
35356	0	0	1	0	DWW	42.2360	75.1992	1.2	716.7	363	57003.	1179	0.9	0.9	6.3	0.1	0.1	6.9	34	3.1
35355	0	0	0	0	DWW	42.2363	75.1992	1.3	716.8	365	57005.	1159	0.9	1.9	5.5	2.3	0.4	6.7	33	3.3
35354	0	0	0	0	DWW	42.2366	75.1991	1.3	716.8	369	57007.	1246	0.9	1.9	5.5	2.3	0.4	6.7	26	3.5
35353	0	0	0	0	DWW	42.2369	75.1991	1.2	716.8	370	57008.	1243	1.0	1.9	6.6	1.9	0.3	6.7	21	3.6
35352	0	0	1	0	DWW	42.2372	75.1991	1.2	716.9	371	57009.	1245	0.9	0.5	7.1	0.1	0.1	8.5	21	3.6
35351	0	0	1	0	DWW	42.2375	75.1990	1.2	716.9	371	57010.	1292	1.0	1.1	8.6	0.1	0.1	9.2	28	4.0
35350	0	0	1	0	DWW	42.2378	75.1990	1.2	716.9	375	57012.	1383	1.4	1.0	6.3	0.1	0.1	4.5	22	4.1
35349	0	0	0	0	DWW	42.2381	75.1989	1.2	716.9	388	57012.	1402	1.2	2.2	8.0	2.0	0.3	7.1	36	4.4
35347	0	0	0	0	DWW	42.2387	75.1988	1.2	717.0	404	57011.	1367	1.3	1.6	6.6	1.3	0.3	5.4	26	4.5
35346	0	0	0	0	DWW	42.2390	75.1988	1.1	717.0	417	57011.	1413	1.2	2.3	9.7	2.0	0.3	8.1	24	4.6

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1020

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
35345	0	0	1	0	Dww	42.2393	75.1987	1.1	717.0	422	57012.	1374	1.2	1.2	7.4	0.1	0.1	6.6	33	4.7
35344	0	0	0	0	Dww	42.2396	75.1987	1.0	717.0	422	57014.	1424	1.3	2.4	7.8	1.9	0.3	6.2	28	4.9
35343	0	0	0	0	Dww	42.2399	75.1987	1.0	717.0	422	57015.	1459	1.2	2.4	7.5	2.0	0.4	6.2	31	5.0
35342	0	0	0	0	Dww	42.2402	75.1986	1.0	717.0	421	57015.	1375	1.3	2.2	7.4	1.8	0.3	6.0	27	5.2
35341	0	0	0	0	Dww	42.2405	75.1986	0.9	717.0	420	57015.	1456	1.0	1.9	8.5	2.0	0.3	9.0	36	5.1
35340	0	0	0	0	Dww	42.2408	75.1985	0.9	717.0	419	57016.	1399	1.3	1.7	7.8	1.4	0.3	6.3	23	5.1
35339	0	0	1	0	Dww	42.2411	75.1985	1.0	717.0	417	57016.	1423	1.4	0.6	10.5	0.1	0.1	7.8	26	5.1
35338	0	0	0	0	Dww	42.2414	75.1984	1.0	717.0	416	57016.	1448	1.6	1.8	5.8	1.2	0.3	3.8	23	5.0
35337	0	0	0	0	Dww	42.2417	75.1984	1.0	717.0	415	57017.	1446	1.2	2.3	6.2	2.0	0.4	5.4	28	4.9
35336	0	0	0	0	Dww	42.2420	75.1984	1.0	717.0	416	57018.	1351	1.3	2.2	6.1	1.8	0.4	4.9	21	4.7
35335	0	0	0	0	Dww	42.2423	75.1983	1.0	717.0	417	57016.	1427	1.0	2.5	7.2	2.7	0.4	7.5	31	4.4
35334	0	0	0	0	Dww	42.2426	75.1983	1.0	717.0	417	57015.	1405	1.2	1.6	7.8	1.3	0.2	6.6	31	4.1
35333	0	0	0	0	Dww	42.2429	75.1982	1.0	717.0	416	57015.	1310	1.0	2.4	6.1	2.6	0.4	6.6	31	3.9
35332	0	0	1	0	Dww	42.2432	75.1982	1.0	717.0	414	57016.	1327	0.9	1.1	7.4	0.1	0.1	8.2	25	3.7
35331	0	0	0	0	Dww	42.2435	75.1982	1.0	717.0	411	57018.	1387	1.1	2.5	10.0	2.3	0.3	9.4	30	3.4
35330	0	0	1	0	Dww	42.2438	75.1981	1.0	717.0	406	57020.	1355	1.0	1.4	6.8	0.1	0.1	6.8	25	3.1
35329	0	0	0	0	Dww	42.2441	75.1981	1.0	717.0	400	57021.	1430	1.1	1.5	10.8	1.3	0.2	9.8	33	2.9
35328	0	0	0	0	Dww	42.2444	75.1980	1.1	717.1	392	57020.	1405	1.1	2.2	6.5	2.1	0.4	6.3	26	2.7
35327	0	0	0	0	Dww	42.2447	75.1980	1.1	717.1	382	57020.	1463	1.1	1.7	8.4	1.6	0.2	8.0	25	2.5
35326	0	0	0	0	Dww	42.2450	75.1979	1.1	717.1	368	57021.	1384	1.3	1.8	6.9	1.4	0.3	5.3	22	2.6
35325	0	0	0	0	Dww	42.2453	75.1979	1.1	717.2	351	57021.	1348	1.2	1.7	8.0	1.4	0.3	6.8	32	2.4
35324	0	0	0	0	Dww	42.2456	75.1979	1.1	717.2	341	57020.	1287	1.0	1.3	9.0	1.3	0.2	9.0	29	2.2
35323	0	0	1	0	Dww	42.2459	75.1978	1.1	717.3	344	57021.	1300	1.1	0.7	6.9	0.1	0.1	6.7	27	1.9
35322	0	0	0	0	Dww	42.2463	75.1978	1.1	717.3	356	57021.	1251	0.9	2.5	6.8	2.9	0.4	8.0	33	1.8
35321	0	0	0	0	Dww	42.2465	75.1977	1.1	717.4	370	57022.	1343	0.9	1.6	6.3	1.9	0.3	7.2	25	1.5
35320	0	0	0	0	Dww	42.2468	75.1977	1.1	717.4	390	57021.	1373	0.8	3.7	7.6	4.7	0.5	9.6	27	1.3
35319	0	0	0	0	Dww	42.2472	75.1976	1.1	717.5	414	57022.	1468	0.9	3.1	10.0	3.9	0.4	12.3	27	1.1
35318	0	0	0	0	Dww	42.2475	75.1976	1.1	717.6	433	57024.	1363	0.9	1.9	6.6	2.1	0.3	7.4	23	1.2
35317	0	0	0	0	Dww	42.2477	75.1976	1.1	717.7	439	57024.	1404	1.0	1.6	6.6	1.7	0.3	7.1	27	1.2
35316	0	0	0	0	Dww	42.2480	75.1975	1.1	717.7	439	57021.	1443	1.1	3.3	9.5	3.1	0.4	8.7	20	1.4
35315	0	0	1	0	Dww	42.2483	75.1974	1.1	717.8	436	57021.	1405	0.9	1.3	7.7	0.1	0.1	9.1	33	1.6
35314	0	0	0	0	Dww	42.2486	75.1974	1.1	717.9	433	57021.	1410	1.1	2.6	8.6	2.4	0.3	7.9	35	1.8
35313	0	0	1	0	Dww	42.2489	75.1973	1.1	718.0	425	57022.	1448	0.9	1.1	8.3	0.1	0.1	9.5	31	2.0
35312	0	0	0	0	Dww	42.2492	75.1973	1.1	718.0	422	57022.	1478	1.1	3.7	10.3	3.5	0.4	9.7	27	2.1
35311	0	0	0	0	Dww	42.2495	75.1973	1.1	718.1	425	57023.	1590	1.2	3.1	9.2	2.7	0.4	8.2	20	2.2
35310	0	0	0	0	Dww	42.2497	75.1972	1.1	718.2	432	57023.	1490	1.1	2.2	9.8	2.0	0.3	8.9	25	2.1
35309	0	0	0	0	Dww	42.2500	75.1972	1.1	718.3	435	57023.	1562	1.5	1.8	6.8	1.2	0.3	4.6	22	2.0
35308	0	0	0	0	Dww	42.2503	75.1971	1.1	718.4	430	57024.	1484	1.1	2.2	5.6	2.1	0.4	5.3	33	1.9
35307	0	0	0	0	Dww	42.2506	75.1970	1.1	718.4	423	57025.	1378	1.1	2.4	7.5	2.4	0.4	7.3	29	2.0
35306	0	0	0	0	Dww	42.2509	75.1970	1.1	718.5	414	57026.	1417	1.1	1.4	7.0	1.3	0.3	6.6	35	2.1
35305	0	0	0	0	Dww	42.2511	75.1969	1.1	718.6	406	57027.	1384	1.2	2.2	8.5	1.8	0.3	7.2	20	2.2
35304	0	0	0	0	Dww	42.2514	75.1969	1.1	718.6	410	57027.	1310	1.1	2.5	7.6	2.3	0.4	7.0	27	2.2
35303	0	0	0	0	Dww	42.2517	75.1968	1.1	718.7	418	57027.	1322	1.1	2.2	8.0	2.1	0.3	7.7	31	2.3
35302	0	0	0	0	Dww	42.2520	75.1968	1.1	718.7	430	57025.	1339	1.1	1.5	6.9	1.5	0.3	6.8	27	2.4
35301	0	0	0	0	Dww	42.2523	75.1967	1.1	718.8	432	57022.	1348	1.2	1.7	9.5	1.5	0.2	8.4	21	2.5
35300	0	0	1	0	Dww	42.2526	75.1967	1.1	718.8	431	57022.	1275	0.9	1.2	7.8	0.1	0.1	8.9	26	2.5
35299	0	0	0	0	Dww	42.2529	75.1966	1.1	718.9	417	57023.	1287	1.0	2.7	7.3	2.8	0.4	7.6	37	2.6
35298	0	0	1	0	Dww	42.2531	75.1966	1.1	718.9	405	57024.	1161	0.8	0.9	5.0	0.1	0.1	6.7	32	2.7
35297	0	0	0	0	Dww	42.2534	75.1965	1.1	718.9	398	57024.	1195	0.9	2.4	8.0	2.9	0.3	9.8	32	3.0
35296	0	0	1	0	Dww	42.2537	75.1965	1.1	718.9	403	57026.	1117	0.9	1.1	4.4	0.1	0.1	4.8	31	3.4

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1020

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
35295	0	0	1	0	DWW	42.2540	75.1964	1.1	718.9	407	57026.	1094	0.8	1.1	9.3	0.1	0.1	11.7	24	3.7
35294	0	0	1	0	DWW	42.2543	75.1964	1.2	718.9	405	57026.	1095	0.7	0.5	8.7	0.1	0.1	12.6	27	4.0
35293	0	0	0	0	DWW	42.2546	75.1963	1.2	718.9	398	57025.	1081	0.7	1.7	6.6	2.7	0.3	10.6	25	4.2
35292	0	0	1	0	DWW	42.2549	75.1963	1.2	718.8	393	57025.	1116	0.8	0.9	5.0	0.1	0.1	6.6	14	4.2
35291	0	0	1	0	DWW	42.2552	75.1962	1.2	718.8	394	57025.	1066	1.0	1.1	6.6	0.1	0.1	6.7	27	4.5
35290	0	0	1	0	DWW	42.2555	75.1961	1.2	718.7	397	57025.	1000	0.7	1.0	7.0	0.1	0.1	10.4	20	4.7
35289	0	0	1	0	DWW	42.2558	75.1961	1.2	718.7	399	57025.	1034	0.8	0.2	6.7	0.1	0.1	8.9	27	4.5
35288	0	0	1	0	DWW	42.2561	75.1960	1.2	718.6	402	57026.	1015	1.0	0.9	8.1	0.1	0.1	8.8	23	4.4
35287	0	0	1	0	DWW	42.2564	75.1959	1.2	718.5	407	57027.	1079	0.9	0.5	4.2	0.1	0.1	5.0	36	4.6
35286	0	0	0	0	DWW	42.2567	75.1959	1.2	718.5	413	57028.	1079	0.8	1.6	5.1	2.0	0.3	6.5	20	4.8
35285	0	0	1	0	DWW	42.2571	75.1958	1.2	718.4	416	57028.	1099	0.9	0.6	5.8	0.1	0.1	6.7	23	5.0
35284	0	0	0	0	DWW	42.2574	75.1958	1.2	718.3	418	57029.	1096	1.0	1.9	5.4	1.9	0.4	5.6	32	5.1
35283	0	0	0	0	DWW	42.2577	75.1957	1.2	718.2	424	57029.	1176	0.9	2.3	5.9	2.8	0.4	7.3	25	5.2
35282	0	0	1	0	DWW	42.2580	75.1956	1.2	718.2	440	57029.	1276	1.2	1.3	5.5	0.1	0.1	5.0	28	5.1
35281	0	0	0	0	DWW	42.2583	75.1956	1.2	718.1	450	57029.	1353	1.3	1.7	6.3	1.3	0.3	4.9	36	5.3
35280	0	0	0	0	DWW	42.2586	75.1955	1.2	718.0	449	57030.	1309	1.2	1.6	3.3	1.4	0.5	2.9	32	5.2
35279	0	0	0	0	DWW	42.2589	75.1955	1.2	717.9	429	57030.	1265	1.0	1.7	7.1	1.8	0.3	7.5	32	5.4
35278	0	0	0	0	DWW	42.2592	75.1954	1.2	717.9	405	57030.	1264	0.9	1.7	6.3	2.0	0.3	7.1	27	5.5
35277	0	0	1	0	DWW	42.2595	75.1953	1.3	717.9	381	57029.	1231	1.1	1.3	6.6	0.1	0.1	6.1	34	5.6
35276	0	0	0	0	DWW	42.2598	75.1953	1.3	717.8	364	57029.	1168	0.9	1.7	5.8	1.9	0.3	6.6	36	5.7
35275	0	0	0	0	DWW	42.2601	75.1952	1.3	717.8	350	57030.	1157	1.0	1.9	5.2	2.0	0.4	5.6	21	5.9
35274	0	0	0	0	DWW	42.2605	75.1951	1.3	717.7	336	57029.	1177	0.9	1.3	6.0	1.5	0.3	7.2	30	5.7
35273	0	0	0	0	DWW	42.2608	75.1951	1.3	717.7	320	57029.	1146	0.9	2.0	4.9	2.5	0.5	6.1	37	5.8
35272	0	0	0	0	DWW	42.2611	75.1950	1.3	717.7	304	57029.	1118	0.9	1.2	4.7	1.5	0.3	5.8	25	5.4
35271	0	0	0	0	DWW	42.2614	75.1950	1.3	717.7	294	57030.	1170	0.9	2.2	7.8	2.6	0.3	9.4	27	5.1
35270	0	0	0	0	DWW	42.2617	75.1949	1.3	717.7	287	57029.	1089	0.7	1.7	6.3	2.5	0.3	9.1	28	4.7
35269	0	0	0	0	DWW	42.2620	75.1948	1.4	717.7	285	57027.	1129	1.0	1.2	6.4	1.3	0.2	6.9	29	4.4
35268	0	0	1	0	DWW	42.2623	75.1948	1.4	717.8	291	57026.	1167	1.1	0.8	7.5	0.1	0.1	7.2	30	4.1
35267	0	0	0	0	DWW	42.2626	75.1947	1.4	717.8	305	57026.	1180	0.9	2.5	5.6	2.8	0.5	6.5	24	3.9
35266	0	0	0	0	DWW	42.2629	75.1947	1.4	717.8	324	57026.	1189	0.8	2.9	3.6	3.7	0.9	4.6	24	3.3
35265	0	0	0	0	DWW	42.2632	75.1946	1.4	717.8	340	57027.	1244	0.9	2.4	5.3	2.9	0.5	6.3	24	3.1
35264	0	0	0	0	DWW	42.2635	75.1945	1.4	717.9	360	57027.	1269	0.9	2.3	5.8	2.6	0.4	6.9	23	3.2
35263	0	0	0	0	DWW	42.2639	75.1945	1.4	717.9	377	57026.	1372	0.9	3.2	9.2	3.6	0.4	10.5	22	3.3
35262	0	0	0	0	DWW	42.2642	75.1944	1.4	717.9	390	57025.	1393	1.1	2.8	6.6	2.7	0.5	6.5	30	3.0
35261	0	0	0	0	DWW	42.2645	75.1944	1.4	718.0	392	57025.	1427	1.1	2.3	9.1	2.1	0.3	8.3	25	2.8
35260	0	0	0	0	DWW	42.2648	75.1943	1.4	718.1	387	57025.	1447	1.3	2.1	7.7	1.7	0.3	6.0	25	2.8
35259	0	0	0	0	DWW	42.2651	75.1942	1.4	718.1	381	57024.	1439	1.3	2.0	7.6	1.7	0.3	6.3	33	2.8
35258	0	0	0	0	DWW	42.2654	75.1942	1.5	718.2	369	57024.	1361	1.3	2.3	4.6	1.8	0.5	3.6	25	2.9
35256	0	0	0	0	DWW	42.2660	75.1940	1.5	718.2	358	57024.	1418	1.3	2.3	6.5	1.8	0.4	5.2	29	2.9
35255	0	0	1	0	DWS	42.2663	75.1940	1.5	718.3	350	57024.	1358	1.2	1.0	6.6	0.1	0.1	5.4	19	2.7
35254	0	0	0	0	DWS	42.2666	75.1939	1.5	718.3	348	57024.	1301	1.0	1.3	7.1	1.3	0.2	7.2	28	2.8
35253	0	0	0	0	DWS	42.2669	75.1939	1.5	718.4	347	57024.	1380	1.1	1.9	7.8	1.8	0.3	7.3	36	2.6
35252	0	0	0	0	DWS	42.2673	75.1938	1.5	718.5	346	57024.	1381	1.4	2.1	8.6	1.6	0.3	6.6	30	2.6
35251	0	0	0	0	DWS	42.2676	75.1937	1.5	718.6	346	57026.	1404	0.9	2.8	8.5	3.4	0.4	10.5	23	2.7
35250	0	0	0	0	DWS	42.2679	75.1937	1.5	718.6	348	57027.	1397	1.1	2.4	7.9	2.3	0.3	7.7	32	2.7
35249	0	0	0	0	DWS	42.2682	75.1936	1.5	718.7	353	57027.	1336	1.0	1.6	5.7	1.6	0.3	5.8	23	2.7
35248	0	0	0	0	DWS	42.2685	75.1936	1.5	718.8	358	57028.	1334	1.2	1.6	4.8	1.4	0.4	4.1	29	2.8
35247	0	0	0	0	DWS	42.2688	75.1935	1.5	718.8	363	57029.	1318	1.1	1.4	8.2	1.3	0.2	7.4	23	2.7
35246	0	0	0	0	DWS	42.2691	75.1934	1.5	718.9	366	57029.	1348	1.0	1.5	7.5	1.6	0.3	7.7	26	2.8
35245	0	0	0	0	DWS	42.2694	75.1934	1.5	719.0	372	57027.	1336	1.0	1.9	9.7	2.1	0.2	10.6	28	2.8

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1020

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
35244	0	0	0	0	Dws	42.2697	75.1933	1.5	719.0	378	57026.	1317	0.9	1.4	7.3	1.6	0.2	8.9	29	2.7
35243	0	0	0	0	Dws	42.2700	75.1933	1.6	719.1	391	57024.	1356	0.9	3.6	6.9	4.1	0.6	7.8	16	2.5
35242	0	0	0	0	Dws	42.2703	75.1932	1.6	719.2	402	57023.	1389	1.1	2.1	7.1	1.9	0.3	6.5	21	2.3
35241	0	0	0	0	Dws	42.2707	75.1931	1.6	719.3	410	57024.	1401	1.3	2.7	10.1	2.2	0.3	8.2	15	2.2
35240	0	0	1	0	Dws	42.2710	75.1931	1.6	719.3	409	57024.	1457	1.2	0.8	10.6	0.1	0.1	9.1	27	2.4
35239	0	0	0	0	Dws	42.2713	75.1930	1.6	719.4	400	57025.	1373	1.1	2.1	7.2	2.0	0.3	6.8	33	2.3
35238	0	0	1	0	Dws	42.2716	75.1929	1.6	719.5	392	57025.	1318	1.2	1.2	7.3	0.1	0.1	6.3	20	2.4
35237	0	0	0	0	Dws	42.2719	75.1929	1.6	719.6	386	57024.	1370	1.0	2.8	6.7	2.9	0.5	6.8	25	2.6
35236	0	0	0	0	Dws	42.2722	75.1928	1.6	719.7	391	57023.	1324	1.0	2.6	7.4	2.8	0.4	7.9	27	3.0
35235	0	0	0	0	Dws	42.2725	75.1928	1.6	719.9	403	57024.	1394	1.4	1.9	5.9	1.5	0.4	4.4	18	3.4
35234	0	0	0	0	Dws	42.2728	75.1927	1.6	720.0	420	57023.	1469	1.1	2.6	7.3	2.3	0.4	6.6	27	4.0
35233	0	0	1	0	Dws	42.2731	75.1926	1.6	720.1	437	57021.	1533	1.1	1.3	8.4	0.1	0.1	7.9	20	4.3
35232	0	0	0	0	Dws	42.2734	75.1926	1.6	720.2	451	57021.	1428	1.3	2.5	8.9	2.0	0.3	7.1	28	4.7
35231	0	0	1	0	Dws	42.2738	75.1925	1.6	720.3	460	57021.	1492	1.0	1.0	6.7	0.1	0.1	7.1	25	5.1
35230	0	0	0	0	Dws	42.2741	75.1925	1.6	720.5	467	57021.	1477	1.1	2.1	11.0	2.1	0.2	10.7	24	5.3
35229	0	0	0	0	Dws	42.2744	75.1924	1.6	720.6	473	57020.	1494	1.2	1.7	8.0	1.5	0.3	6.9	27	5.5
35228	0	0	0	0	Dws	42.2747	75.1923	1.6	720.8	479	57020.	1491	0.9	2.0	8.7	2.3	0.3	10.1	21	5.5
35227	0	0	0	0	Dws	42.2750	75.1923	1.6	720.9	481	57019.	1541	1.2	1.8	8.9	1.5	0.3	7.4	38	5.3
35226	0	0	1	0	Dws	42.2753	75.1922	1.6	721.1	479	57020.	1367	1.1	1.4	9.5	0.1	0.1	9.2	33	5.1
35225	0	0	1	0	Dws	42.2756	75.1922	1.7	721.2	474	57020.	1460	1.4	1.0	8.0	0.1	0.1	5.9	33	5.0
35224	0	0	0	0	Dws	42.2759	75.1921	1.7	721.3	470	57019.	1465	1.6	1.8	7.7	1.2	0.3	5.1	29	4.8
35223	0	0	1	0	Dws	42.2762	75.1920	1.7	721.4	467	57018.	1453	1.5	0.5	7.6	0.1	0.1	5.4	22	4.8
35222	0	0	0	0	Dws	42.2765	75.1920	1.7	721.5	464	57019.	1505	1.2	2.7	6.8	2.3	0.4	5.9	35	4.7
35221	0	0	0	0	Dws	42.2768	75.1919	1.7	721.6	460	57020.	1469	1.1	1.9	8.3	1.8	0.3	7.7	31	4.7
35220	0	0	0	0	Dws	42.2772	75.1918	1.7	721.8	452	57021.	1577	1.5	1.7	7.7	1.2	0.3	5.3	23	4.6
35219	0	0	1	0	Dws	42.2775	75.1918	1.7	721.9	441	57019.	1502	1.3	1.2	8.2	0.1	0.1	6.5	20	4.8
35218	0	0	1	0	Dws	42.2778	75.1917	1.7	722.0	422	57019.	1563	1.3	1.1	9.9	0.1	0.1	7.6	24	5.0
35217	0	0	0	0	Dws	42.2781	75.1917	1.7	722.1	406	57019.	1428	1.3	1.8	7.4	1.4	0.3	5.9	22	5.3
35216	0	0	0	0	Dws	42.2784	75.1916	1.7	722.2	390	57019.	1394	1.3	1.6	7.4	1.3	0.3	5.9	22	5.3
35215	0	0	0	0	Dws	42.2787	75.1916	1.7	722.2	382	57017.	1419	1.1	2.4	6.6	2.3	0.4	6.2	22	5.1
35214	0	0	0	0	Dws	42.2790	75.1915	1.7	722.4	372	57014.	1425	1.4	2.1	6.1	1.6	0.4	4.7	19	5.1
35213	0	0	0	0	Dws	42.2793	75.1914	1.7	722.4	362	57013.	1397	1.2	1.7	7.4	1.5	0.3	6.4	38	4.7
35212	0	0	0	0	Dws	42.2796	75.1914	1.7	722.5	351	57014.	1338	1.4	2.0	5.4	1.4	0.4	4.0	38	4.2
35211	0	0	0	0	Dws	42.2799	75.1913	1.7	722.7	344	57014.	1297	1.1	2.0	7.7	1.9	0.3	7.3	17	3.9
35210	0	0	0	0	Dws	42.2803	75.1912	1.7	722.8	344	57014.	1289	1.2	1.5	8.7	1.3	0.2	7.7	26	3.6
35209	0	0	1	0	Dws	42.2806	75.1912	1.7	722.9	351	57013.	1369	1.1	1.1	7.3	0.1	0.1	6.9	33	3.1
35208	0	0	0	0	Dws	42.2809	75.1911	1.7	723.0	366	57012.	1381	1.2	1.6	8.6	1.4	0.2	7.6	26	3.0
35207	0	0	0	0	Dws	42.2812	75.1911	1.7	723.1	381	57011.	1408	1.2	2.7	7.8	2.3	0.4	6.6	26	2.7
35206	0	0	0	0	Dws	42.2815	75.1910	1.7	723.1	390	57010.	1460	1.3	2.3	10.5	1.9	0.3	8.3	12	2.6
35205	0	0	0	0	Dws	42.2818	75.1909	1.7	723.3	398	57008.	1393	1.1	1.7	8.2	1.5	0.2	7.5	28	2.7
35204	0	0	1	0	Dws	42.2821	75.1909	1.7	723.3	413	57008.	1233	0.9	0.9	5.7	0.1	0.1	6.4	37	2.6
35203	0	0	1	0	Dws	42.2824	75.1908	1.7	723.4	438	57008.	1374	1.0	1.0	11.0	0.1	0.1	12.0	24	2.7
35202	0	0	1	0	Dws	42.2827	75.1908	1.7	723.5	470	57009.	1348	1.1	0.7	7.7	0.1	0.1	7.4	24	2.8
35201	0	0	0	0	Dws	42.2830	75.1907	1.7	723.6	499	57009.	1331	1.3	1.8	7.0	1.5	0.3	5.7	17	3.0
35200	0	0	0	0	Dws	42.2833	75.1906	1.7	723.7	516	57008.	1270	1.1	1.8	8.4	1.7	0.3	7.9	29	3.2
35199	0	0	1	0	Dws	42.2836	75.1906	1.7	723.7	520	57008.	1330	1.4	1.0	6.3	0.1	0.1	4.5	29	3.3
35198	0	0	1	0	Dws	42.2839	75.1903	1.7	723.8	520	57007.	1358	1.0	1.4	8.7	0.1	0.1	9.2	22	3.5
35197	0	0	0	0	Dws	42.2842	75.1901	1.6	723.8	526	57007.	1320	1.0	1.8	7.1	1.9	0.3	7.5	22	3.8
35196	0	0	0	0	Dws	42.2845	75.1898	1.6	723.8	531	57006.	1287	1.1	3.0	8.1	2.8	0.4	7.7	25	4.2
35195	0	0	0	0	Dws	42.2848	75.1896	1.6	723.8	530	57006.	1453	1.0	3.0	7.1	3.0	0.5	7.1	25	4.4

**** NOTE**** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1020

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
35194	0	0	0	0	Dws	42.2851	75.1893	1.5	723.8	523	57005.	1358	0.8	3.8	8.4	5.0	0.5	11.2	28	4.7
35193	0	0	0	0	Dws	42.2854	75.1891	1.5	723.8	511	57003.	1359	1.1	2.3	6.8	2.0	0.4	6.2	26	4.9
35192	0	0	0	0	Dws	42.2857	75.1889	1.5	723.7	500	57002.	1335	0.9	1.9	8.4	2.2	0.3	9.8	30	5.1
35191	0	0	1	0	Dws	42.2860	75.1886	1.5	723.7	489	57002.	1421	1.4	1.5	7.1	0.1	0.1	5.2	19	5.4
35190	0	0	1	0	Dws	42.2863	75.1884	1.5	723.7	478	57002.	1409	1.1	1.0	7.3	0.1	0.1	6.8	17	5.9
35189	0	0	1	0	Dws	42.2866	75.1881	1.5	723.7	468	57002.	1398	1.2	1.0	6.8	0.1	0.1	5.7	14	6.2
35188	0	0	1	0	Dws	42.2869	75.1879	1.5	723.7	459	57001.	1396	0.9	0.7	11.2	0.1	0.1	12.6	25	6.7
35187	0	0	1	0	Dws	42.2872	75.1876	1.5	723.6	453	56999.	1413	1.2	1.5	6.7	0.1	0.1	6.0	33	7.1
35186	0	0	0	0	Dws	42.2875	75.1874	1.5	723.6	447	56997.	1452	1.2	2.3	7.9	2.0	0.3	6.8	36	7.4
35185	0	0	0	0	Dws	42.2878	75.1871	1.5	723.7	440	56995.	1383	0.8	2.0	8.6	2.7	0.3	11.9	15	7.6
35184	0	0	0	0	Dws	42.2881	75.1869	1.5	723.7	431	56996.	1439	1.1	1.9	7.5	1.7	0.3	6.8	27	7.8
35183	0	0	0	0	Dws	42.2884	75.1867	1.5	723.7	417	56997.	1381	1.4	1.8	7.6	1.4	0.3	5.8	28	7.9
35182	0	0	1	0	Dws	42.2887	75.1864	1.5	723.8	403	56996.	1397	1.2	0.6	6.1	0.1	0.1	5.1	23	8.1
35181	0	0	0	0	Dws	42.2889	75.1862	1.5	723.8	396	56995.	1384	1.4	2.4	6.2	1.8	0.4	4.7	27	8.1
35180	0	0	1	0	Dws	42.2892	75.1859	1.5	723.8	399	56996.	1366	1.2	1.3	7.0	0.1	0.1	6.0	37	7.9
35179	0	0	1	0	Dws	42.2895	75.1857	1.5	723.9	405	57000.	1465	1.1	1.1	7.3	0.1	0.1	6.6	29	8.2
35178	0	0	1	0	Dws	42.2898	75.1854	1.5	723.9	413	57001.	1477	1.2	0.2	10.0	0.1	0.1	8.9	15	8.6
35177	0	0	1	0	Dws	42.2901	75.1852	1.5	723.9	414	57000.	1480	1.2	0.3	9.0	0.1	0.1	7.5	20	8.8
35176	0	0	1	0	Dws	42.2904	75.1850	1.5	723.9	414	56999.	1528	1.2	0.6	8.2	0.1	0.1	6.8	36	9.0
35175	0	0	0	0	Dws	42.2907	75.1847	1.5	724.0	402	57000.	1411	1.2	2.7	6.7	2.3	0.4	5.9	18	9.1
35174	0	0	1	0	Dws	42.2910	75.1845	1.5	724.0	392	57001.	1377	1.1	1.3	6.3	0.1	0.1	6.2	22	9.4
35173	0	0	0	0	Dws	42.2913	75.1842	1.5	724.0	386	56999.	1378	1.3	1.8	7.8	1.5	0.3	6.4	26	9.7
35172	0	0	1	0	Dws	42.2916	75.1840	1.5	723.9	388	56998.	1203	1.2	0.6	5.2	0.1	0.1	4.4	27	9.7
35171	0	0	1	0	Dws	42.2919	75.1837	1.5	723.9	391	56997.	1256	1.2	0.2	7.4	0.1	0.1	6.5	31	9.5
35170	0	0	1	0	Dws	42.2922	75.1835	1.5	723.9	391	56997.	1216	1.0	0.5	7.5	0.1	0.1	8.1	30	9.6
35169	0	0	1	0	Dws	42.2925	75.1833	1.5	723.8	388	56996.	1217	0.8	1.0	7.9	0.1	0.1	9.8	31	9.7
35168	0	0	1	0	Dws	42.2928	75.1830	1.5	723.7	385	56994.	1228	0.9	0.8	5.2	0.1	0.1	5.9	19	9.5
35166	0	0	0	0	Dws	42.2934	75.1825	1.5	723.6	381	56992.	1351	1.0	1.9	7.4	2.0	0.3	7.6	30	9.4
35165	0	0	1	0	Dws	42.2937	75.1823	1.5	723.5	378	56993.	1285	1.0	0.3	6.8	0.1	0.1	6.9	28	9.2
35164	0	0	1	0	Dws	42.2940	75.1820	1.5	723.4	373	56993.	1368	1.3	1.2	7.7	0.1	0.1	6.2	29	9.0
35163	0	0	1	0	Dws	42.2943	75.1818	1.5	723.3	367	56992.	1299	0.8	0.7	7.8	0.1	0.1	10.3	23	9.1
35162	0	0	1	0	Dws	42.2945	75.1815	1.5	723.1	362	56992.	1248	0.9	-0.9	8.3	0.1	0.1	10.2	20	9.2
35161	0	0	1	0	Dws	42.2948	75.1813	1.5	723.0	362	56993.	1291	1.1	0.3	6.6	0.1	0.1	6.3	27	9.0
35160	0	0	1	0	Dws	42.2951	75.1810	1.5	722.8	364	56993.	1328	1.3	0.6	7.5	0.1	0.1	6.0	28	8.9
35159	0	0	1	0	Dws	42.2954	75.1808	1.5	722.7	365	56991.	1352	1.1	1.2	6.1	0.1	0.1	6.0	23	8.8
35158	0	0	1	0	Dws	42.2957	75.1806	1.5	722.5	361	56990.	1269	1.1	0.7	6.1	0.1	0.1	5.8	30	8.7
35157	0	0	1	0	Dws	42.2960	75.1803	1.5	722.4	357	56990.	1332	1.3	1.1	6.6	0.1	0.1	5.3	27	8.5
35156	0	0	0	0	Dws	42.2963	75.1801	1.5	722.2	353	56989.	1297	1.1	1.5	6.8	1.5	0.3	6.4	28	8.4
35155	0	0	0	0	Dws	42.2966	75.1798	1.5	722.1	351	56988.	1281	0.9	2.3	6.2	2.5	0.4	6.8	25	8.0
35154	0	0	0	0	Dws	42.2969	75.1796	1.6	721.9	354	56988.	1381	1.0	1.7	7.6	1.7	0.3	7.7	20	7.8
35153	0	0	0	0	Dws	42.2972	75.1793	1.6	721.7	360	56988.	1386	1.1	2.0	5.9	1.8	0.4	5.4	23	7.6
35152	0	0	1	0	Dws	42.2975	75.1791	1.6	721.6	366	56986.	1380	1.0	1.3	7.9	0.1	0.1	8.1	33	7.2
35151	0	0	0	0	Dws	42.2978	75.1789	1.6	721.4	368	56984.	1346	1.3	1.9	7.9	1.5	0.3	6.2	20	7.0
35150	0	0	1	0	Dws	42.2981	75.1786	1.6	721.3	366	56984.	1256	1.0	1.1	6.8	0.1	0.1	6.7	25	7.1
35149	0	0	1	0	Dws	42.2984	75.1784	1.6	721.2	364	56984.	1346	1.1	0.8	8.2	0.1	0.1	7.5	31	7.3
35148	0	0	1	0	Dws	42.2987	75.1781	1.7	721.0	360	56983.	1256	1.2	0.9	5.7	0.1	0.1	5.1	29	7.3
35147	0	0	1	0	Dws	42.2990	75.1779	1.7	720.9	355	56982.	1274	1.0	0.6	6.4	0.1	0.1	6.3	33	7.5
35146	0	0	1	0	Dws	42.2993	75.1776	1.7	720.8	351	56981.	1239	0.9	0.4	5.4	0.1	0.1	6.1	15	7.5
35145	0	0	0	0	Dws	42.2996	75.1774	1.7	720.7	350	56980.	1220	0.9	2.6	6.0	3.0	0.5	6.9	25	7.8
35144	0	0	0	0	Dws	42.2999	75.1771	1.7	720.6	350	56980.	1215	1.0	1.7	5.8	1.9	0.3	6.4	27	7.8

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1020

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
35143	0	0	0	0	Dws	42.3001	75.1769	1.7	720.5	352	56978.	1288	1.2	1.7	6.8	1.5	0.3	6.1	38	7.9
35142	0	0	1	0	Dws	42.3004	75.1767	1.7	720.4	355	56977.	1255	1.1	0.9	6.2	0.1	0.1	5.9	24	8.4
35141	0	0	1	0	Dws	42.3007	75.1764	1.7	720.4	361	56978.	1236	1.1	0.7	6.9	0.1	0.1	6.6	24	8.9
35140	0	0	0	0	Dws	42.3010	75.1762	1.8	720.4	371	56979.	1323	1.3	1.7	6.8	1.4	0.3	5.6	25	9.3
35139	0	0	1	0	Dws	42.3013	75.1759	1.8	720.5	383	56978.	1344	1.2	1.2	6.2	0.1	0.1	5.5	29	9.7
35138	0	0	1	0	Dws	42.3016	75.1757	1.8	720.5	393	56978.	1399	1.2	0.9	7.0	0.1	0.1	6.3	23	9.9
35137	0	0	1	0	Dws	42.3019	75.1754	1.8	720.6	401	56978.	1293	1.2	1.3	7.8	0.1	0.1	6.9	21	10.0
35136	0	0	0	0	Dws	42.3022	75.1752	1.8	720.6	412	56977.	1346	1.2	2.8	6.0	2.4	0.5	5.1	36	10.3
35135	0	0	1	0	Dws	42.3025	75.1749	1.8	720.8	429	56974.	1439	1.0	1.1	9.0	0.1	0.1	9.5	31	10.6
35134	0	0	1	0	Dws	42.3028	75.1747	1.8	720.9	452	56971.	1380	1.4	0.0	7.8	0.1	0.1	5.8	22	11.0
35133	0	0	0	0	Dws	42.3031	75.1745	1.9	721.1	470	56972.	1526	1.0	1.7	8.3	1.8	0.3	8.9	11	11.1
35132	0	0	1	0	Dws	42.3034	75.1742	1.9	721.2	480	56975.	1537	1.4	0.9	7.2	0.1	0.1	5.2	27	11.5
35131	0	0	0	0	Dws	42.3037	75.1740	1.9	721.4	483	56975.	1520	1.7	1.8	7.7	1.2	0.3	4.8	26	11.8
35130	0	0	1	0	Dws	42.3040	75.1737	1.9	721.6	483	56974.	1417	1.3	0.5	8.6	0.1	0.1	6.6	27	12.4
35129	0	0	1	0	Dws	42.3043	75.1735	1.9	721.9	479	56974.	1480	1.2	-0.3	7.6	0.1	0.1	6.5	31	13.0
35128	0	0	0	0	Dws	42.3046	75.1732	2.0	722.1	472	56973.	1447	1.1	2.6	6.7	2.5	0.4	6.5	22	13.1
35127	0	0	1	0	Dws	42.3049	75.1730	2.0	722.3	471	56971.	1397	1.0	1.2	7.2	0.1	0.1	7.6	31	13.2
35126	0	0	0	0	Dws	42.3052	75.1728	2.0	722.6	478	56972.	1429	1.6	2.1	6.0	1.4	0.4	3.9	27	13.6
35125	0	0	1	0	Dws	42.3055	75.1729	2.0	722.8	489	56971.	1476	1.3	-0.1	4.7	0.1	0.1	3.7	13	13.6
35124	0	0	0	0	Dws	42.3058	75.1731	2.0	723.0	503	56968.	1536	1.3	2.4	10.1	1.8	0.3	7.8	20	13.7
35123	0	0	1	0	Dws	42.3061	75.1733	2.1	723.2	514	56968.	1479	1.4	1.2	8.3	0.1	0.1	6.1	19	13.5
35122	0	0	1	0	Dws	42.3064	75.1734	2.1	723.4	517	56969.	1459	1.1	0.7	8.8	0.1	0.1	8.0	30	13.1
35121	0	0	1	0	Dws	42.3067	75.1736	2.1	723.6	509	56969.	1342	1.1	1.3	7.8	0.1	0.1	7.5	29	13.0
35120	0	0	1	0	Dws	42.3070	75.1738	2.1	723.8	496	56969.	1432	1.2	1.1	6.4	0.1	0.1	5.6	24	12.9
35119	0	0	1	0	Dws	42.3073	75.1740	2.1	723.9	483	56969.	1471	1.4	1.5	6.4	0.1	0.1	4.9	30	12.8
35118	0	0	0	0	Dws	42.3076	75.1741	2.2	724.1	474	56968.	1384	1.2	3.6	5.7	3.2	0.7	5.1	21	12.6
35117	0	0	1	0	Dws	42.3080	75.1743	2.2	724.3	468	56967.	1418	1.2	1.0	7.7	0.1	0.1	6.7	31	12.3
35116	0	0	1	0	Dws	42.3083	75.1745	2.2	724.4	465	56963.	1375	1.1	-1.2	9.4	0.1	0.1	9.1	20	12.0
35115	0	0	1	0	Dws	42.3086	75.1746	2.2	724.5	464	56962.	1356	1.7	1.1	8.4	0.1	0.1	4.9	28	11.7
35114	0	0	1	0	Dws	42.3089	75.1748	2.2	724.7	463	56963.	1380	1.2	0.2	8.0	0.1	0.1	6.7	24	11.5
35113	0	0	1	0	Dws	42.3092	75.1750	2.2	724.8	462	56963.	1343	1.3	0.0	8.8	0.1	0.1	6.8	27	11.2
35112	0	0	1	0	Dws	42.3095	75.1752	2.3	724.9	462	56963.	1416	1.6	0.1	9.7	0.1	0.1	6.3	25	11.3
35111	0	0	0	0	Dws	42.3098	75.1753	2.3	725.0	460	56963.	1507	1.3	1.7	9.1	1.4	0.2	7.4	23	11.2
35110	0	0	1	0	Dws	42.3102	75.1755	2.3	725.1	456	56962.	1477	1.3	1.3	6.4	0.1	0.1	5.1	21	11.2
35109	0	0	1	0	Dws	42.3105	75.1757	2.3	725.1	445	56961.	1447	1.2	0.6	8.3	0.1	0.1	6.9	23	11.1
35108	0	0	1	0	Dws	42.3108	75.1758	2.3	725.3	426	56960.	1257	1.7	-0.7	5.3	0.1	0.1	3.3	20	11.2
35107	0	0	1	0	Dws	42.3111	75.1760	2.3	725.3	404	56961.	1330	1.0	-0.4	8.5	0.1	0.1	9.1	26	11.2
35106	0	0	0	0	Dws	42.3114	75.1762	2.3	725.4	381	56960.	1241	1.2	1.4	6.4	1.2	0.3	5.7	36	10.9
35105	0	0	1	0	Dws	42.3117	75.1764	2.3	725.5	366	56959.	1200	1.1	0.3	4.1	0.1	0.1	3.8	28	10.5
35104	0	0	0	0	Dws	42.3120	75.1765	2.3	725.6	356	56960.	1193	1.0	1.8	4.7	1.9	0.4	5.0	21	10.0
35103	0	0	1	0	Dws	42.3123	75.1767	2.3	725.7	354	56960.	1140	0.8	0.6	5.0	0.1	0.1	6.3	28	9.6
35102	0	0	1	0	Dws	42.3126	75.1769	2.3	725.9	360	56960.	1222	1.1	0.5	8.1	0.1	0.1	7.5	26	9.2
35101	0	0	1	0	Dws	42.3130	75.1770	2.3	726.1	374	56961.	1267	1.0	0.2	9.3	0.1	0.1	9.7	27	8.5
35100	0	0	1	0	Dws	42.3133	75.1772	2.3	726.2	395	56962.	1232	1.2	1.2	7.5	0.1	0.1	6.3	20	7.8
35099	0	0	0	0	Dws	42.3136	75.1774	2.3	726.4	420	56961.	1390	0.8	2.4	7.3	3.0	0.4	9.2	28	7.3
35098	0	0	1	0	Dgo	42.3139	75.1776	2.3	726.6	448	56960.	1335	1.2	1.2	8.4	0.1	0.1	7.0	16	7.0
35097	0	0	1	0	Dgo	42.3142	75.1777	2.3	726.9	473	56960.	1329	1.4	0.5	7.3	0.1	0.1	5.4	29	6.8
35096	0	0	0	0	Dgo	42.3145	75.1779	2.3	727.1	507	56960.	1558	1.5	1.8	5.5	1.2	0.4	3.7	20	6.5
35095	0	0	0	0	Dgo	42.3148	75.1781	2.3	727.3	537	56959.	1539	1.3	2.2	7.7	1.7	0.3	5.9	19	6.4
35094	0	0	1	0	Dgo	42.3151	75.1783	2.3	727.6	564	56959.	1636	2.0	0.1	10.6	0.1	0.1	5.4	18	6.2

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1020

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
35093	0	0	0	0	Dgo	42.3154	75.1784	2.3	727.9	577	56960.	1551	1.5	3.9	8.5	2.6	0.5	5.8	31	6.1
35092	0	0	1	0	Dgo	42.3158	75.1786	2.3	728.1	586	56959.	1485	1.1	1.1	10.9	0.1	0.1	9.9	27	5.9
35091	0	0	0	0	Dgo	42.3161	75.1788	2.3	728.4	590	56958.	1551	1.4	2.6	5.5	1.9	0.5	4.0	32	5.6
35090	0	0	0	0	Dgo	42.3164	75.1789	2.3	728.7	591	56958.	1421	1.4	3.0	6.6	2.3	0.5	5.1	38	5.4
35089	0	0	0	0	Dgo	42.3167	75.1791	2.3	728.9	592	56957.	1384	1.7	2.4	8.8	1.4	0.3	5.2	28	5.0
35088	0	0	1	0	Dgo	42.3170	75.1793	2.3	729.2	593	56957.	1471	1.3	1.8	8.2	0.1	0.1	6.3	33	4.7
35087	0	0	0	0	Dgo	42.3173	75.1795	2.3	729.5	589	56956.	1490	1.5	1.9	6.4	1.3	0.3	4.4	20	4.3
35086	0	0	1	0	Dgo	42.3176	75.1796	2.3	729.7	580	56956.	1333	1.0	0.8	7.0	0.1	0.1	7.1	24	4.1
35085	0	0	1	0	Dgo	42.3179	75.1798	2.3	730.0	568	56957.	1302	1.3	1.8	6.0	0.1	0.1	4.7	31	3.7
35084	0	0	1	0	Dgo	42.3183	75.1800	2.3	730.3	560	56956.	1312	1.2	0.2	5.9	0.1	0.1	5.2	22	3.6
35083	0	0	0	0	Dgo	42.3186	75.1801	2.3	730.5	559	56956.	1380	1.3	2.3	9.8	1.9	0.3	7.8	21	3.3
35082	0	0	1	0	Dgo	42.3189	75.1803	2.2	730.7	560	56957.	1375	0.9	0.5	7.4	0.1	0.1	8.2	26	3.1
35081	0	0	0	0	Dgo	42.3192	75.1805	2.2	731.0	562	56958.	1451	1.0	3.2	8.3	3.3	0.4	8.6	22	3.1
35080	0	0	1	0	Dgo	42.3195	75.1807	2.2	731.2	563	56956.	1506	1.0	1.9	10.3	0.1	0.1	11.3	28	3.1
35079	0	0	1	0	Dgo	42.3198	75.1808	2.2	731.4	562	56952.	1496	1.2	1.0	9.7	0.1	0.1	8.2	16	3.4
35078	0	0	0	0	Dgo	42.3201	75.1810	2.2	731.6	560	56948.	1586	1.0	2.5	8.5	2.7	0.3	9.3	21	3.6
35077	0	0	0	0	Dgo	42.3205	75.1809	2.2	731.8	556	56945.	1352	1.2	1.8	5.8	1.5	0.3	5.0	26	4.0
35075	0	0	0	0	Dgo	42.3211	75.1808	2.1	731.9	547	56944.	1368	1.0	2.3	9.3	2.4	0.3	9.6	35	4.4
35074	0	0	0	0	Dgo	42.3215	75.1807	2.1	732.0	533	56945.	1253	0.6	2.9	8.3	5.6	0.4	16.0	30	4.8
35073	0	0	1	0	Dgo	42.3218	75.1807	2.1	732.2	516	56946.	1256	1.0	0.9	7.2	0.1	0.1	7.2	23	5.0
35072	0	0	1	0	Dgo	42.3221	75.1806	2.1	732.3	499	56946.	1305	0.8	0.7	6.2	0.1	0.1	7.8	35	5.3
35071	0	0	0	0	Dgo	42.3225	75.1805	2.1	732.3	482	56947.	1314	1.1	2.3	5.1	2.3	0.5	5.0	29	5.4
35070	0	0	0	0	Dgo	42.3228	75.1805	2.1	732.4	466	56949.	1251	1.0	2.1	7.2	2.2	0.3	7.6	16	5.5
35069	0	0	0	0	Dgo	42.3231	75.1804	2.1	732.4	447	56949.	1218	0.9	2.1	6.8	2.4	0.3	7.6	28	5.7
35068	0	0	1	0	Dgo	42.3235	75.1803	2.0	732.4	434	56949.	1157	0.8	1.3	8.0	0.1	0.1	10.3	13	5.6
35067	0	0	1	0	Dgo	42.3238	75.1802	2.0	732.5	431	56947.	1155	1.0	1.3	5.9	0.1	0.1	6.0	23	5.5
35066	0	0	0	0	Dgo	42.3242	75.1802	2.0	732.5	434	56945.	1198	0.8	1.9	6.6	2.5	0.3	8.7	26	5.4
35065	0	0	0	0	Dgo	42.3245	75.1801	2.0	732.5	435	56944.	1214	1.1	2.3	5.8	2.3	0.4	5.7	27	5.3
35064	0	0	0	0	Dgo	42.3248	75.1800	2.0	732.5	441	56942.	1140	1.0	2.6	6.6	2.6	0.4	6.8	23	5.2
35063	0	0	1	0	Dgo	42.3251	75.1800	2.0	732.5	461	56941.	1276	0.9	1.5	6.7	0.1	0.1	7.6	17	5.4
35062	0	0	1	0	Dgo	42.3255	75.1799	1.9	732.5	492	56942.	1217	1.0	0.9	7.2	0.1	0.1	7.4	27	5.3
35061	0	0	0	0	Dgo	42.3258	75.1798	1.9	732.5	514	56942.	1333	1.2	3.2	4.8	2.7	0.7	4.0	29	5.3
35060	0	0	1	0	Dgo	42.3262	75.1798	1.9	732.4	521	56942.	1243	0.6	1.6	8.4	0.1	0.1	14.7	23	5.1
35059	0	0	0	0	Dgo	42.3265	75.1797	1.9	732.4	522	56943.	1246	0.8	2.1	7.9	2.6	0.3	9.9	21	5.1
35058	0	0	1	0	Dgo	42.3268	75.1796	1.9	732.4	524	56942.	1315	0.7	0.6	7.1	0.1	0.1	10.8	23	4.9
35057	0	0	1	0	Dgo	42.3272	75.1796	1.9	732.4	526	56941.	1152	1.1	0.8	4.5	0.1	0.1	4.3	24	4.7
35056	0	0	1	0	Dgo	42.3275	75.1795	1.8	732.3	521	56939.	1281	0.9	1.0	7.8	0.1	0.1	9.2	25	4.7
35055	0	0	0	0	Dgo	42.3278	75.1794	1.8	732.3	512	56940.	1202	1.2	1.9	7.4	1.7	0.3	6.5	25	4.5
35054	0	0	1	0	Dgo	42.3282	75.1794	1.8	732.2	508	56940.	1241	0.8	1.2	4.9	0.1	0.1	6.2	22	4.2
35053	0	0	0	0	Dgo	42.3285	75.1793	1.8	732.2	510	56941.	1245	0.9	2.2	5.5	2.7	0.4	6.7	21	4.0
35052	0	0	0	0	Dgo	42.3288	75.1792	1.8	732.1	517	56940.	1338	1.4	2.4	4.8	1.8	0.5	3.7	24	3.9
35051	0	0	1	0	Dgo	42.3292	75.1792	1.8	732.0	522	56938.	1208	0.6	1.1	9.9	0.1	0.1	16.6	20	3.6
35050	0	0	0	0	Dgo	42.3295	75.1791	1.7	731.9	525	56939.	1331	0.8	2.4	9.8	3.2	0.3	12.8	27	3.4
35049	0	0	0	0	Dgo	42.3298	75.1790	1.7	731.8	530	56938.	1195	0.8	2.1	6.6	2.7	0.3	8.6	34	3.2
35048	0	0	1	0	Dgo	42.3302	75.1789	1.7	731.7	534	56937.	1225	1.2	1.2	6.3	0.1	0.1	5.5	28	2.9
35047	0	0	0	0	Dgo	42.3305	75.1789	1.7	731.6	546	56938.	1259	1.0	3.5	5.3	3.8	0.7	5.8	28	2.7
35046	0	0	0	0	Dgo	42.3308	75.1788	1.7	731.5	550	56938.	1301	0.8	1.9	7.3	2.6	0.3	10.1	24	2.5
35045	0	0	0	0	Dgo	42.3312	75.1787	1.6	731.3	551	56937.	1294	0.8	2.2	8.3	2.8	0.3	10.4	19	2.3
35044	0	0	1	0	Dgo	42.3315	75.1787	1.6	731.1	544	56939.	1248	1.3	1.6	7.1	0.1	0.1	5.6	27	2.1
35043	0	0	1	0	Dgo	42.3318	75.1786	1.6	731.0	535	56941.	1157	0.8	0.2	7.1	0.1	0.1	9.0	24	2.1

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1020

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
35042	0	0	0	0	Dgo	42.3322	75.1785	1.6	730.8	525	56942.	1196	1.0	2.5	6.0	2.8	0.5	6.5	22	1.9
35041	0	0	0	0	Dgo	42.3325	75.1785	1.5	730.6	511	56941.	1241	0.6	2.5	5.3	4.6	0.5	9.6	25	1.9
35040	0	0	0	0	Dgo	42.3329	75.1784	1.5	730.5	500	56941.	1268	1.1	2.7	6.3	2.5	0.5	5.8	20	2.0
35039	0	0	0	0	Dgo	42.3332	75.1783	1.5	730.3	490	56940.	1319	1.0	1.5	6.2	1.7	0.3	6.7	16	2.0
35038	0	0	0	0	Dgo	42.3335	75.1783	1.5	730.1	485	56940.	1255	1.0	3.0	5.3	3.2	0.6	5.8	18	2.0
35037	0	0	0	0	Dgo	42.3339	75.1782	1.5	729.9	482	56940.	1224	1.0	3.5	8.0	3.6	0.5	8.1	25	1.8
35036	0	0	1	0	Dgo	42.3342	75.1781	1.5	729.7	480	56939.	1261	0.9	1.1	7.6	0.1	0.1	8.4	32	1.7
35035	0	0	0	0	Dgo	42.3345	75.1781	1.5	729.6	479	56939.	1246	1.0	3.4	5.8	3.5	0.6	6.0	27	1.7
35034	0	0	0	0	Dgo	42.3349	75.1780	1.5	729.4	478	56940.	1370	1.4	2.6	3.0	2.0	0.9	2.3	21	1.5
35033	0	0	0	0	Dgo	42.3352	75.1779	1.4	729.2	480	56939.	1375	1.4	2.6	6.6	1.9	0.4	4.9	20	1.4
35032	0	0	0	0	Dgo	42.3355	75.1779	1.4	729.1	484	56938.	1289	1.0	1.7	5.2	1.8	0.4	5.5	23	1.3
35031	0	0	0	0	Dgo	42.3359	75.1778	1.4	728.9	485	56936.	1354	1.3	3.2	7.9	2.6	0.4	6.5	27	1.1
35030	0	0	1	0	Dgo	42.3362	75.1777	1.4	728.7	484	56936.	1248	1.2	1.4	5.7	0.1	0.1	5.0	23	1.1
35029	0	0	0	0	Dgo	42.3365	75.1777	1.4	728.6	481	56935.	1199	1.1	1.5	8.1	1.4	0.2	7.6	32	1.1
35028	0	0	1	0	Dgo	42.3369	75.1776	1.4	728.4	482	56934.	1285	0.9	1.3	6.0	0.1	0.1	7.1	20	1.2
35027	0	0	1	0	Dgo	42.3372	75.1775	1.4	728.2	485	56933.	1176	1.2	0.9	4.9	0.1	0.1	4.2	26	1.1
35026	0	0	1	0	Dgo	42.3375	75.1774	1.4	728.1	490	56932.	1163	1.0	1.3	7.2	0.1	0.1	7.4	26	1.2
35025	0	0	0	0	Dgo	42.3379	75.1774	1.4	727.9	496	56932.	1121	1.1	1.5	4.7	1.4	0.3	4.5	33	1.3
35024	0	0	0	0	Dgo	42.3382	75.1773	1.4	727.8	502	56932.	1139	1.0	2.3	4.5	2.5	0.6	4.8	33	1.4
35023	0	0	0	0	Dgo	42.3386	75.1772	1.4	727.6	504	56932.	1250	1.0	4.1	6.8	4.4	0.6	7.5	23	1.5
35022	0	0	1	0	Dgo	42.3389	75.1772	1.3	727.5	503	56931.	1222	1.3	0.9	5.4	0.1	0.1	4.3	27	1.5
35021	0	0	1	0	Dgo	42.3392	75.1771	1.3	727.4	501	56930.	1224	1.3	0.4	3.6	0.1	0.1	2.9	25	1.6
35020	0	0	0	0	Dgo	42.3396	75.1770	1.3	727.2	497	56930.	1287	1.3	2.5	6.5	2.1	0.4	5.3	26	1.7
35019	0	0	0	0	Dgo	42.3399	75.1770	1.3	727.1	490	56931.	1292	1.2	2.1	6.3	1.9	0.4	5.7	25	1.6
35018	0	0	0	0	Dgo	42.3402	75.1769	1.3	727.0	481	56932.	1218	1.0	1.7	5.6	1.8	0.3	5.9	27	1.6
35017	0	0	0	0	Dgo	42.3406	75.1768	1.3	726.9	475	56933.	1297	0.9	2.8	5.6	3.2	0.5	6.5	26	1.6
35016	0	0	0	0	Dgo	42.3409	75.1768	1.3	726.8	474	56933.	1223	1.2	2.5	5.6	2.2	0.5	5.0	21	1.5
35015	0	0	0	0	Dgo	42.3412	75.1767	1.3	726.8	475	56932.	1257	0.9	1.6	6.5	1.8	0.3	7.3	26	1.4
35014	0	0	1	0	Dgo	42.3416	75.1766	1.3	726.7	485	56931.	1278	1.1	0.9	6.6	0.1	0.1	6.2	25	1.3
35013	0	0	0	0	Dgo	42.3419	75.1766	1.3	726.6	496	56932.	1365	1.2	3.3	7.3	2.8	0.5	6.0	21	1.2
35012	0	0	1	0	Dgo	42.3422	75.1765	1.2	726.5	500	56934.	1319	0.9	0.9	7.0	0.1	0.1	8.3	30	1.3
35011	0	0	0	0	Dgo	42.3426	75.1764	1.2	726.5	493	56935.	1236	1.1	2.3	8.0	2.3	0.3	7.8	31	1.4
35010	0	0	0	0	Dgo	42.3429	75.1763	1.1	726.5	484	56935.	1245	1.2	2.5	6.3	2.2	0.4	5.7	19	1.6
35009	0	0	0	0	Dgo	42.3433	75.1763	1.1	726.4	485	56934.	1324	1.1	2.1	7.2	1.9	0.3	6.6	22	2.1
35008	0	0	0	0	Dgo	42.3436	75.1762	1.1	726.4	495	56933.	1320	1.1	3.1	5.7	3.1	0.6	5.6	21	2.2
35007	0	0	0	0	Dgo	42.3439	75.1761	1.1	726.3	502	56934.	1418	1.2	2.1	7.9	1.9	0.3	7.0	27	2.4
35006	0	0	1	0	Dgo	42.3442	75.1761	1.1	726.3	504	56933.	1397	1.5	1.0	8.8	0.1	0.1	6.2	18	2.6
35005	0	0	1	0	Dgo	42.3446	75.1760	1.0	726.3	495	56931.	1490	1.4	0.9	6.5	0.1	0.1	4.7	22	2.8
35004	0	0	0	0	Dgo	42.3449	75.1759	1.0	726.2	480	56931.	1320	1.5	1.9	6.7	1.4	0.3	4.7	22	2.7
35003	0	0	0	0	Dgo	42.3453	75.1759	1.0	726.2	468	56932.	1352	1.3	2.2	5.8	1.8	0.4	4.7	27	2.7
35002	0	0	1	0	Dgo	42.3456	75.1758	1.0	726.2	459	56931.	1422	1.3	1.3	6.0	0.1	0.1	4.9	23	2.6
35001	0	0	0	0	Dgo	42.3459	75.1757	1.0	726.2	456	56930.	1393	1.4	2.9	7.4	2.1	0.4	5.4	23	2.6
35000	0	0	0	0	Dgo	42.3463	75.1757	1.0	726.1	453	56930.	1389	0.9	2.7	7.6	3.2	0.4	9.0	23	2.5
34999	0	0	0	0	Dgo	42.3466	75.1756	1.0	726.1	452	56931.	1391	1.2	2.1	5.6	1.7	0.4	4.7	20	2.5
34998	0	0	0	0	Dgo	42.3469	75.1756	1.0	726.1	453	56932.	1393	1.3	2.8	8.4	2.4	0.4	7.0	21	2.5
34997	0	0	0	0	Dgo	42.3472	75.1756	1.1	726.0	457	56932.	1414	1.1	1.9	5.2	1.8	0.4	4.9	21	2.5
34996	0	0	0	0	Dgo	42.3475	75.1756	1.1	726.0	462	56931.	1394	1.1	2.4	6.4	2.3	0.4	6.2	19	2.5
34995	0	0	0	0	Dgo	42.3478	75.1756	1.1	725.9	468	56930.	1338	1.1	1.8	5.9	1.7	0.3	5.7	29	2.7
34994	0	0	0	0	Dgo	42.3481	75.1756	1.1	725.8	478	56930.	1457	1.1	1.8	9.9	1.7	0.2	9.5	26	2.9
34993	0	0	0	0	Dgo	42.3484	75.1756	1.0	725.7	490	56930.	1460	1.3	2.1	7.3	1.7	0.3	6.0	30	3.1

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON, QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1020

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
34992	0	0	0	0	Dgo	42.3486	75.1756	1.0	725.6	499	56930.	1402	1.3	2.1	6.5	1.6	0.4	5.2	27	3.6
34991	0	0	1	0	Dgo	42.3489	75.1756	1.0	725.5	504	56931.	1511	1.5	1.1	6.9	0.1	0.1	4.7	30	3.9
34990	0	0	1	0	Dgo	42.3492	75.1756	1.0	725.4	507	56932.	1415	1.1	1.7	7.0	0.1	0.1	6.7	24	4.2
34989	0	0	0	0	Dgo	42.3495	75.1756	1.0	725.3	509	56932.	1582	1.4	3.2	7.5	2.3	0.5	5.4	37	4.5
34988	0	0	1	0	Dgo	42.3498	75.1756	1.0	725.1	511	56933.	1545	1.5	-0.8	9.0	0.1	0.1	6.2	27	4.6
34987	0	0	1	0	Dgo	42.3501	75.1757	1.0	725.0	513	56933.	1466	1.9	0.4	6.4	0.1	0.1	3.5	25	4.8
34986	0	0	0	0	Dgo	42.3504	75.1757	1.0	724.9	517	56933.	1547	1.5	2.4	7.3	1.7	0.4	5.2	24	4.5
34984	0	0	0	0	Dgo	42.3510	75.1757	1.0	724.7	523	56933.	1497	1.5	3.0	8.6	2.0	0.4	5.7	26	4.1
34983	0	0	1	0	Dgo	42.3513	75.1757	1.0	724.5	531	56934.	1419	1.4	1.5	6.9	0.1	0.1	5.1	29	3.7
34982	0	0	1	0	Dgo	42.3516	75.1757	1.0	724.4	539	56934.	1392	1.4	1.4	8.5	0.1	0.1	6.2	32	3.6
34981	0	0	1	0	Dgo	42.3519	75.1757	1.0	724.2	547	56932.	1427	1.3	-0.1	7.8	0.1	0.1	6.0	25	3.5
34980	0	0	0	0	Dgo	42.3522	75.1757	1.0	724.0	553	56931.	1413	1.4	1.8	6.1	1.3	0.3	4.4	36	3.3
34979	0	0	0	0	Dgo	42.3525	75.1757	1.0	723.9	555	56932.	1358	1.2	3.8	6.7	3.2	0.6	5.8	26	3.2
34978	0	0	0	0	Dgo	42.3528	75.1757	1.0	723.8	560	56933.	1400	1.2	2.2	10.4	1.9	0.3	9.2	15	3.2
34977	0	0	0	0	Dgo	42.3531	75.1757	1.0	723.6	569	56931.	1384	1.1	3.7	7.5	3.5	0.5	6.9	27	3.3
34976	0	0	1	0	Dgo	42.3534	75.1757	1.0	723.5	581	56930.	1332	1.1	0.3	8.3	0.1	0.1	7.6	19	3.3
34975	0	0	0	0	Dgo	42.3536	75.1757	1.0	723.4	586	56930.	1384	1.2	2.2	7.8	2.0	0.3	7.0	34	3.4
34974	0	0	1	0	Dgo	42.3539	75.1757	1.0	723.3	581	56930.	1298	1.2	0.5	4.3	0.1	0.1	3.8	24	3.4
34973	0	0	0	0	Dgo	42.3542	75.1757	1.0	723.2	569	56930.	1436	1.4	2.0	6.6	1.5	0.3	4.8	21	3.6
34972	0	0	0	0	Dgo	42.3545	75.1757	1.0	723.2	563	56930.	1386	1.0	3.5	8.8	3.7	0.4	9.4	26	3.6
34971	0	0	1	0	Dgo	42.3548	75.1757	1.0	723.1	564	56930.	1280	0.5	1.3	6.1	0.1	0.1	0.1	24	3.6
34970	0	0	0	0	Dgo	42.3551	75.1757	1.0	723.1	569	56929.	1319	1.1	3.3	5.7	3.2	0.6	5.6	32	3.6
34969	0	0	1	0	Dgo	42.3554	75.1757	1.0	723.1	568	56930.	1385	1.2	0.7	5.8	0.1	0.1	5.1	29	3.4
34968	0	0	0	0	Dgo	42.3557	75.1757	1.0	723.0	564	56931.	1402	0.8	4.4	6.9	5.6	0.7	8.8	26	3.2
34967	0	0	0	0	Dgo	42.3560	75.1757	1.0	723.0	559	56930.	1415	1.4	2.4	6.4	1.8	0.4	4.8	31	3.1
34966	0	0	0	0	Dgo	42.3563	75.1757	1.0	723.0	553	56929.	1441	1.4	2.1	6.4	1.6	0.4	4.9	29	2.9
34965	0	0	0	0	Dgo	42.3566	75.1757	1.0	723.0	544	56929.	1360	1.3	3.2	5.1	2.6	0.7	4.1	21	2.7
34964	0	0	0	0	Dgo	42.3569	75.1758	1.0	723.0	539	56931.	1365	1.2	1.7	5.3	1.5	0.4	4.6	25	2.6
34963	0	0	1	0	Dgo	42.3572	75.1758	1.0	723.0	530	56933.	1319	1.0	1.1	5.8	0.1	0.1	5.9	28	2.5
34962	0	0	0	0	Dgo	42.3575	75.1758	0.9	723.0	524	56932.	1328	1.1	2.2	6.7	2.2	0.4	6.6	27	2.5
34961	0	0	0	0	Dgo	42.3578	75.1758	0.8	722.9	517	56932.	1271	1.1	2.8	7.2	2.8	0.4	7.1	15	2.6
34960	0	0	1	0	Dgo	42.3581	75.1758	0.8	722.9	510	56934.	1260	1.2	1.5	4.2	0.1	0.1	3.5	29	2.8
34959	0	0	0	0	Dgo	42.3583	75.1758	0.8	722.9	497	56934.	1205	1.0	1.7	7.9	1.8	0.3	8.4	32	2.9
34958	0	0	1	0	Dgo	42.3586	75.1758	0.8	722.9	482	56933.	1178	0.9	1.1	8.1	0.1	0.1	9.5	30	2.9
34957	0	0	0	0	Dgo	42.3589	75.1758	0.9	722.9	473	56932.	1186	0.8	1.5	7.2	1.9	0.2	9.4	28	3.0
34956	0	0	1	0	Dgo	42.3592	75.1758	0.9	722.9	470	56932.	1134	0.9	0.3	5.8	0.1	0.1	6.6	22	3.0
34955	0	0	1	0	Dgo	42.3595	75.1758	0.9	722.9	469	56932.	1046	1.1	1.4	5.5	0.1	0.1	5.3	26	3.1
34954	0	0	1	0	Dgo	42.3598	75.1758	0.9	722.9	467	56932.	1100	0.9	0.6	6.3	0.1	0.1	7.4	38	3.3
34953	0	0	0	0	Dgo	42.3601	75.1758	1.0	722.9	463	56932.	1158	0.8	1.9	5.5	2.7	0.4	7.8	28	3.5
34952	0	0	0	0	Dgo	42.3604	75.1758	1.0	722.9	458	56932.	1125	1.0	2.1	4.3	2.2	0.5	4.6	26	3.7
34951	0	0	0	0	Dgo	42.3607	75.1758	1.0	722.9	457	56932.	1142	0.8	1.6	8.2	2.3	0.2	11.4	31	3.9
34950	0	0	1	0	Ds	42.3610	75.1758	1.0	722.9	462	56931.	1152	0.5	1.3	6.3	0.1	0.1	0.1	30	4.1
34949	0	0	0	0	Ds	42.3613	75.1758	1.1	722.9	469	56931.	1174	0.9	1.7	5.4	2.1	0.4	6.5	23	4.0
34948	0	0	0	0	Ds	42.3616	75.1758	1.3	722.9	476	56933.	1324	0.8	3.2	7.0	4.4	0.5	9.5	28	3.8
34947	0	0	0	0	Ds	42.3619	75.1758	1.3	722.9	481	56933.	1422	0.7	3.4	10.5	5.4	0.4	16.6	23	3.8
34946	0	0	0	0	Ds	42.3622	75.1758	1.3	722.9	482	56932.	1365	0.8	1.9	8.5	2.5	0.3	11.3	24	3.8
34945	0	0	0	0	Ds	42.3625	75.1758	1.3	722.8	481	56931.	1393	1.2	1.7	5.9	1.6	0.3	5.3	27	3.8
34944	0	0	0	0	Ds	42.3628	75.1758	1.3	722.8	475	56931.	1477	1.2	3.3	7.1	2.9	0.5	6.4	28	3.8
34943	0	0	0	0	Ds	42.3630	75.1758	1.3	722.8	466	56932.	1446	1.4	2.4	6.0	1.7	0.4	4.4	26	3.7
34942	0	0	0	0	Ds	42.3633	75.1758	1.3	722.8	454	56933.	1313	1.1	2.0	9.0	1.9	0.3	8.3	18	3.7

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1020

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
34941	0	0	0	0	Ds	42.3636	75.1758	1.4	722.8	445	56933.	1305	0.9	2.0	7.3	2.4	0.3	8.8	29	3.7
34940	0	0	0	0	Ds	42.3639	75.1758	1.4	722.8	439	56932.	1394	1.2	3.2	7.5	2.6	0.5	6.2	15	3.7
34939	0	0	0	0	Ds	42.3642	75.1758	1.4	722.7	434	56931.	1313	0.9	2.9	5.5	3.3	0.6	6.3	37	3.9
34938	0	0	0	0	Ds	42.3645	75.1758	1.4	722.7	431	56932.	1303	1.0	1.8	7.7	1.8	0.3	7.8	28	4.1
34937	0	0	0	0	Ds	42.3648	75.1759	1.4	722.7	428	56933.	1299	1.1	1.9	6.5	1.8	0.3	6.0	24	4.3
34936	0	0	0	0	Ds	42.3651	75.1759	1.5	722.7	427	56933.	1275	0.9	1.7	7.3	1.9	0.3	8.3	18	4.5
34935	0	0	0	0	Ds	42.3654	75.1759	1.5	722.6	424	56933.	1166	0.9	1.9	7.9	2.2	0.3	8.9	29	4.4
34934	0	0	0	0	Ds	42.3657	75.1759	1.5	722.6	419	56934.	1233	1.1	1.4	5.4	1.4	0.3	5.2	30	4.8
34933	0	0	1	0	Ds	42.3660	75.1759	1.5	722.5	407	56938.	1137	1.1	0.7	6.6	0.1	0.1	6.1	30	5.1
34932	0	0	0	0	Ds	42.3663	75.1759	1.6	722.6	392	56941.	1163	0.8	1.8	7.0	2.3	0.3	9.3	23	5.0
34931	0	0	0	0	Ds	42.3666	75.1759	1.6	722.5	378	56942.	1127	0.7	2.6	6.1	3.9	0.5	9.2	21	4.8
34930	0	0	0	0	Ds	42.3669	75.1759	1.6	722.5	372	56942.	1069	0.8	2.2	5.3	3.1	0.5	7.4	25	4.9
34929	0	0	1	0	Ds	42.3672	75.1759	1.6	722.5	370	56943.	1138	1.0	0.0	6.7	0.1	0.1	7.3	33	4.8
34928	0	0	0	0	Ds	42.3675	75.1759	1.7	722.5	370	56943.	1158	1.0	2.9	6.2	3.0	0.5	6.4	38	4.8
34927	0	0	0	0	Ds	42.3677	75.1759	1.7	722.5	377	56943.	1161	1.0	1.9	5.6	2.0	0.4	5.8	37	4.7
34926	0	0	0	0	Ds	42.3680	75.1759	1.7	722.5	388	56942.	1189	0.7	2.6	4.4	4.2	0.6	7.0	25	4.6
34925	0	0	1	0	Ds	42.3683	75.1759	1.7	722.6	397	56941.	1205	0.7	1.2	6.3	0.1	0.1	9.2	20	4.6
34924	0	0	0	0	Ds	42.3686	75.1759	1.8	722.6	400	56941.	1181	0.9	3.0	7.2	3.3	0.5	7.9	30	4.8
34923	0	0	1	0	Ds	42.3689	75.1759	1.8	722.6	396	56940.	1164	0.8	0.2	9.1	0.1	0.1	11.4	17	4.8
34922	0	0	1	0	Ds	42.3692	75.1759	1.8	722.7	393	56940.	1241	1.1	0.2	7.4	0.1	0.1	7.2	24	5.1
34921	0	0	1	0	Ds	42.3695	75.1759	1.8	722.8	389	56940.	1045	0.9	0.7	5.5	0.1	0.1	6.4	26	5.2
34920	0	0	0	0	Ds	42.3698	75.1759	1.9	722.8	380	56940.	1036	0.7	3.0	5.7	4.9	0.6	9.3	29	5.4
34919	0	0	0	0	Ds	42.3701	75.1759	1.9	722.9	370	56939.	1081	0.9	1.7	6.0	2.0	0.3	7.0	32	5.5
34918	0	0	1	0	Ds	42.3704	75.1759	1.9	722.9	366	56940.	1064	0.6	1.1	5.2	0.1	0.1	8.8	34	5.7
34917	0	0	1	0	Ds	42.3707	75.1759	1.9	723.0	372	56938.	1058	0.8	1.1	4.9	0.1	0.1	6.4	30	5.8
34916	0	0	0	0	Ds	42.3710	75.1759	2.0	723.1	380	56938.	1137	0.8	1.7	6.5	2.3	0.3	8.7	20	5.8
34915	0	0	0	0	Ds	42.3713	75.1759	2.0	723.1	386	56939.	1167	1.1	1.8	5.3	1.8	0.4	5.2	20	5.9
34914	0	0	0	0	Ds	42.3716	75.1760	2.0	723.2	390	56940.	1161	0.8	1.4	6.3	1.7	0.3	8.1	21	5.6
34913	0	0	0	0	Ds	42.3719	75.1760	2.0	723.2	397	56941.	1196	0.9	2.0	4.7	2.2	0.5	5.2	29	5.3
34912	0	0	0	0	Ds	42.3722	75.1760	2.1	723.3	405	56942.	1231	0.9	2.9	5.0	3.6	0.6	6.1	15	5.0
34911	0	0	0	0	Ds	42.3724	75.1760	2.1	723.4	416	56943.	1219	1.0	1.4	2.9	1.5	0.5	3.0	24	4.7
34910	0	0	0	0	Ds	42.3727	75.1760	2.1	723.5	420	56942.	1258	1.0	2.1	7.5	2.3	0.3	8.0	31	4.6
34909	0	0	1	0	Ds	42.3730	75.1760	2.1	723.6	423	56943.	1227	0.9	0.8	6.3	0.1	0.1	7.7	26	4.3
34908	0	0	0	0	Ds	42.3733	75.1760	2.1	723.6	422	56943.	1262	1.0	2.0	7.8	2.0	0.3	7.8	36	4.1
34907	0	0	0	0	Ds	42.3736	75.1760	2.2	723.7	423	56943.	1323	1.1	1.8	8.9	1.6	0.2	8.2	27	4.1
34906	0	0	1	0	Ds	42.3739	75.1760	2.2	723.8	418	56944.	1349	1.1	1.1	6.6	0.1	0.1	6.0	27	4.1
34905	0	0	0	0	Ds	42.3742	75.1760	2.2	724.0	409	56945.	1296	0.9	2.8	9.2	3.4	0.3	11.1	27	3.8
34904	0	0	0	0	Ds	42.3745	75.1760	2.2	724.1	398	56944.	1231	1.1	1.8	4.6	1.7	0.4	4.2	33	3.6
34903	0	0	0	0	Ds	42.3748	75.1760	2.2	724.3	388	56944.	1141	0.8	1.5	4.0	1.9	0.4	5.1	30	3.3
34902	0	0	0	0	Ds	42.3751	75.1760	2.2	724.4	376	56944.	1269	1.0	2.4	5.9	2.7	0.5	6.5	17	3.2
34901	0	0	1	0	Ds	42.3754	75.1760	2.3	724.6	367	56943.	1171	0.8	1.1	3.8	0.1	0.1	5.2	19	2.9
34900	0	0	0	0	Ds	42.3757	75.1760	2.3	724.8	360	56941.	1137	0.9	1.3	6.8	1.4	0.2	7.6	24	2.7
34899	0	0	0	0	Ds	42.3760	75.1760	2.3	724.9	357	56940.	1138	0.9	2.1	5.2	2.5	0.4	6.2	25	2.5
34898	0	0	0	0	Ds	42.3763	75.1760	2.3	725.1	353	56940.	1124	0.9	1.8	5.2	2.3	0.4	6.5	24	2.3
34897	0	0	0	0	Ds	42.3766	75.1760	2.3	725.4	351	56940.	1114	0.8	1.4	4.1	1.8	0.4	5.2	17	2.0
34896	0	0	0	0	Dgo	42.3769	75.1760	2.3	725.6	355	56939.	1098	0.8	2.3	4.7	3.1	0.5	6.4	26	1.8
34895	0	0	0	0	Dgo	42.3772	75.1760	2.3	725.8	367	56938.	1115	0.7	2.3	3.9	3.4	0.6	5.8	28	1.5
34893	0	0	0	0	Dgo	42.3777	75.1760	2.4	726.1	386	56938.	1212	0.9	1.9	6.6	2.1	0.3	7.3	18	1.3
34892	0	0	0	0	Dgo	42.3780	75.1760	2.4	726.3	410	56938.	1235	1.1	1.6	3.6	1.5	0.5	3.3	13	1.1
34891	0	0	0	0	Dgo	42.3783	75.1760	2.4	726.6	433	56937.	1229	0.9	3.6	4.5	4.0	0.8	5.1	25	1.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1020

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
34890	0	0	0	0	Dgo	42.3786	75.1761	2.4	726.9	456	56937.	1242	1.0	1.9	5.3	1.9	0.4	5.4	30	1.0
34889	0	0	0	0	Dgo	42.3789	75.1761	2.4	727.2	476	56936.	1340	1.0	2.9	4.0	2.9	0.8	3.9	32	0.9
34888	0	0	0	0	Dgo	42.3792	75.1761	2.4	727.5	495	56937.	1313	0.8	3.0	5.3	3.8	0.6	6.9	31	1.1
34887	0	0	0	0	Dgo	42.3795	75.1761	2.4	727.8	518	56938.	1392	1.4	1.8	7.5	1.3	0.3	5.4	30	1.4
34886	0	0	0	0	Dgo	42.3798	75.1761	2.4	728.1	543	56937.	1384	1.3	2.9	6.3	2.3	0.5	5.0	31	1.7
34885	0	0	1	0	Dgo	42.3801	75.1761	2.2	728.4	564	56938.	1464	1.2	1.1	4.7	0.1	0.1	4.1	20	1.8
34884	0	0	0	0	Dgo	42.3804	75.1761	2.3	728.7	580	56938.	1531	1.8	1.9	11.2	1.1	0.2	6.3	25	1.8
34883	0	0	0	0	Dgo	42.3807	75.1761	2.3	729.0	592	56939.	1586	1.3	3.0	6.6	2.3	0.5	5.1	28	1.8
34882	0	0	0	0	Dgo	42.3810	75.1761	2.3	729.3	605	56939.	1554	1.5	3.8	9.2	2.7	0.5	6.5	23	1.9
34881	0	0	0	0	Dgo	42.3813	75.1761	2.3	729.6	617	56939.	1609	1.3	2.5	11.2	1.9	0.3	8.8	21	1.9
34880	0	0	0	0	Dgo	42.3816	75.1761	2.3	729.9	628	56939.	1483	1.3	3.3	8.2	2.6	0.5	6.3	31	2.0
34879	0	0	0	0	Dgo	42.3819	75.1761	2.4	730.2	638	56939.	1535	1.1	2.8	8.3	2.5	0.4	7.6	22	2.1
34878	0	0	0	0	Dgo	42.3821	75.1761	2.4	730.4	648	56939.	1547	1.0	2.2	6.4	2.3	0.4	6.7	22	2.2
34877	0	0	0	0	Dgo	42.3824	75.1761	2.4	730.7	656	56938.	1561	1.1	3.5	9.1	3.2	0.4	8.5	26	2.4
34876	0	0	0	0	Dgo	42.3827	75.1761	2.4	730.9	664	56938.	1438	1.0	2.6	8.6	2.8	0.3	9.3	27	2.5
34875	0	0	0	0	Dgo	42.3830	75.1761	2.4	731.1	673	56938.	1548	1.8	3.1	5.9	1.8	0.6	3.3	30	2.6
34874	0	0	0	0	Dgo	42.3833	75.1761	2.4	731.4	681	56937.	1507	1.0	3.4	10.7	3.6	0.4	11.3	28	2.7
34873	0	0	0	0	Dgo	42.3836	75.1761	2.4	731.6	688	56937.	1515	1.1	2.5	7.3	2.3	0.4	6.8	17	2.8
34872	0	0	0	0	Dgo	42.3839	75.1761	2.6	731.9	692	56936.	1725	1.2	4.6	12.5	4.1	0.4	11.2	35	2.9
34871	0	0	1	0	Dgu	42.3842	75.1761	2.6	732.1	693	56935.	1587	1.3	2.1	7.3	0.1	0.1	6.0	20	3.0
34870	0	0	1	0	Dgu	42.3845	75.1762	2.6	732.3	686	56934.	1497	1.8	0.8	6.8	0.1	0.1	4.0	18	3.3
34869	0	0	0	0	Dgu	42.3849	75.1762	2.6	732.6	669	56934.	1607	2.0	2.6	10.2	1.3	0.3	5.2	28	3.5
34868	0	0	0	0	Dgu	42.3852	75.1762	2.6	732.8	648	56934.	1534	1.1	3.5	8.0	3.2	0.5	7.3	20	3.6
34867	0	0	1	0	Dgu	42.3856	75.1762	2.6	733.0	624	56934.	1387	0.9	1.6	7.9	0.1	0.1	9.6	26	3.6
34866	0	0	0	0	Dgu	42.3859	75.1763	2.6	733.2	602	56934.	1368	1.2	3.3	7.2	2.9	0.5	6.4	24	3.6
34865	0	0	0	0	Dgu	42.3863	75.1763	2.6	733.4	585	56933.	1307	1.2	3.0	6.8	2.6	0.5	6.0	26	3.4
34864	0	0	0	0	Dgu	42.3866	75.1763	2.6	733.6	574	56934.	1192	1.0	2.8	5.3	2.8	0.6	5.3	29	3.4
34863	0	0	1	0	Dgu	42.3870	75.1764	2.6	733.8	568	56934.	1216	0.9	0.9	8.7	0.1	0.1	10.2	33	3.2
34862	0	0	0	0	Dgu	42.3873	75.1764	2.6	734.0	560	56933.	1199	1.0	2.4	7.1	2.4	0.4	7.2	24	3.1
34861	0	0	1	0	Dgu	42.3877	75.1764	2.6	734.2	558	56932.	1051	0.8	0.7	5.8	0.1	0.1	7.8	24	2.9
34860	0	0	0	0	Dgu	42.3880	75.1765	2.6	734.4	552	56933.	1160	0.7	2.5	6.9	4.0	0.4	11.0	30	2.9
34859	0	0	0	0	Dgu	42.3884	75.1765	2.6	734.5	547	56934.	1147	0.9	2.9	3.5	3.5	0.9	4.2	12	2.9
34858	0	0	0	0	Dgu	42.3887	75.1765	2.6	734.7	537	56934.	1257	0.9	3.9	6.4	4.6	0.7	7.6	21	2.9
34857	0	0	0	0	Dgu	42.3890	75.1765	2.5	734.8	532	56934.	1248	0.6	3.0	6.9	5.6	0.5	13.0	20	3.0
34856	0	0	0	0	Dgu	42.3894	75.1766	2.5	734.9	532	56935.	1244	0.6	3.0	9.1	5.5	0.4	16.6	33	2.9
34855	0	0	0	0	Dgu	42.3897	75.1766	2.5	735.0	534	56935.	1261	0.9	4.0	6.1	4.5	0.7	6.8	15	2.9
34854	0	0	1	0	Dgu	42.3901	75.1766	2.5	735.1	536	56935.	1193	0.8	1.2	5.3	0.1	0.1	6.8	26	2.7
34853	0	0	1	0	Dgu	42.3904	75.1767	2.5	735.1	536	56934.	1165	0.8	0.2	7.5	0.1	0.1	9.6	26	2.5
34852	0	0	0	0	Dgu	42.3908	75.1767	2.5	735.1	534	56933.	1239	1.1	2.4	6.0	2.3	0.4	5.8	27	2.2
34851	0	0	0	0	Dgu	42.3911	75.1767	2.5	735.1	526	56933.	1175	0.9	1.8	5.5	2.1	0.4	6.2	23	2.0
34850	0	0	0	0	Dgu	42.3915	75.1768	2.5	735.2	522	56934.	1227	1.0	2.3	7.4	2.4	0.3	7.8	24	1.8
34849	0	0	1	0	Dgu	42.3918	75.1768	2.5	735.2	508	56933.	1283	0.9	1.1	4.7	0.1	0.1	5.5	21	1.6
34848	0	0	0	0	Dgu	42.3922	75.1768	2.4	735.1	491	56932.	1195	0.8	2.4	7.8	3.0	0.3	9.9	11	1.4
34847	0	0	0	0	Dgu	42.3925	75.1768	2.4	735.1	469	56932.	1134	0.8	1.8	5.7	2.3	0.4	7.1	20	1.4
34846	0	0	0	0	Dgu	42.3928	75.1769	2.4	735.1	459	56930.	1280	1.1	3.5	7.1	3.4	0.5	6.8	22	1.4
34845	0	0	0	0	Dgu	42.3932	75.1769	2.4	735.1	461	56928.	1165	0.9	1.4	4.6	1.6	0.3	5.0	22	1.3
34844	0	0	0	0	Dgu	42.3935	75.1769	2.4	735.0	467	56927.	1200	0.9	2.8	7.2	3.4	0.4	8.8	25	1.3
34843	0	0	0	0	Dgu	42.3939	75.1769	2.4	735.0	484	56926.	1266	1.0	2.5	7.3	2.6	0.4	7.4	20	1.6
34842	0	0	0	0	Dgu	42.3942	75.1770	2.4	735.0	492	56924.	1338	0.7	2.6	8.4	4.1	0.3	13.3	27	1.9
34841	0	0	1	0	Dgu	42.3946	75.1771	2.4	734.9	498	56922.	1298	0.9	0.2	7.0	0.1	0.1	7.8	16	2.2

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1020

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
34840	0	0	0	0	Dgu	42.3949	75.1772	2.4	734.9	496	56921.	1293	0.9	2.6	7.3	3.2	0.4	8.9	31	2.5
34839	0	0	0	0	Dgu	42.3952	75.1773	2.4	734.9	501	56921.	1245	0.9	2.7	5.3	3.2	0.6	6.3	25	2.7
34838	0	0	0	0	Dgu	42.3955	75.1774	2.4	734.8	507	56921.	1238	0.7	2.3	8.7	3.8	0.3	14.3	23	2.9
34837	0	0	0	0	Dgu	42.3959	75.1775	2.4	734.8	517	56921.	1323	1.3	2.5	7.5	2.0	0.4	6.1	20	2.8
34836	0	0	0	0	Dgu	42.3962	75.1776	2.4	734.8	528	56921.	1361	1.2	3.3	9.4	2.7	0.4	7.8	23	2.8
34835	0	0	1	0	Dgu	42.3965	75.1777	2.3	734.7	539	56920.	1415	1.2	1.5	9.5	0.1	0.1	8.3	20	2.9
34834	0	0	1	0	Dgu	42.3969	75.1778	2.3	734.7	543	56919.	1487	1.2	1.0	9.4	0.1	0.1	8.3	17	2.9
34833	0	0	0	0	Dgu	42.3972	75.1779	2.3	734.7	547	56918.	1420	1.0	4.4	7.0	4.4	0.7	7.0	34	2.9
34832	0	0	0	0	Dgu	42.3975	75.1780	2.3	734.6	551	56918.	1378	0.8	3.9	7.3	5.0	0.6	9.3	27	3.1
34831	0	0	0	0	Dgu	42.3979	75.1781	2.3	734.6	554	56918.	1502	0.8	4.6	8.4	6.5	0.6	12.0	23	3.3
34830	0	0	0	0	Dgu	42.3982	75.1782	2.3	734.6	556	56917.	1379	0.9	3.0	6.6	3.7	0.5	8.1	26	3.5
34829	0	0	0	0	Dgu	42.3985	75.1783	2.3	734.5	557	56915.	1447	0.9	2.2	9.3	2.5	0.3	10.5	34	3.9
34828	0	0	0	0	Dgu	42.3989	75.1784	2.3	734.5	559	56912.	1465	1.3	2.0	7.5	1.6	0.3	5.9	18	4.2
34827	0	0	0	0	Dgu	42.3992	75.1785	2.3	734.5	560	56911.	1419	1.3	2.5	7.0	2.0	0.4	5.6	27	4.7
34826	0	0	0	0	Dgu	42.3995	75.1786	2.3	734.5	560	56912.	1400	1.2	1.9	5.4	1.6	0.4	4.6	23	5.1
34825	0	0	0	0	Dgu	42.3999	75.1787	2.3	734.4	558	56912.	1498	1.5	2.1	10.0	1.4	0.3	6.7	23	5.5
34824	0	0	1	0	Dgu	42.4002	75.1788	2.3	734.4	556	56911.	1308	0.9	1.2	5.8	0.1	0.1	6.5	19	5.9
34823	0	0	1	0	Dgu	42.4005	75.1789	2.2	734.4	555	56910.	1442	1.3	1.8	9.2	0.1	0.1	7.3	27	6.2
34822	0	0	0	0	Dgu	42.4009	75.1790	2.2	734.3	555	56911.	1485	1.0	2.6	8.9	2.6	0.3	9.0	22	6.4
34821	0	0	1	0	Dgu	42.4012	75.1791	2.2	734.3	555	56911.	1413	1.2	1.5	7.8	0.1	0.1	6.7	23	6.6
34820	0	0	1	0	Dgu	42.4015	75.1792	2.2	734.3	548	56910.	1534	1.1	1.1	8.5	0.1	0.1	8.3	25	6.7
34819	0	0	1	0	Dgu	42.4019	75.1793	2.2	734.3	530	56910.	1392	1.6	1.6	5.6	0.1	0.1	3.6	29	6.8
34818	0	0	1	0	Dgo	42.4022	75.1794	2.2	734.3	506	56909.	1395	0.9	1.4	9.2	0.1	0.1	10.6	26	6.7
34817	0	0	0	0	Dgo	42.4025	75.1795	2.2	734.3	487	56908.	1323	0.9	2.1	7.0	2.5	0.3	8.3	21	6.7
34816	0	0	1	0	Dgo	42.4029	75.1796	2.2	734.3	481	56907.	1326	1.2	1.1	8.5	0.1	0.1	7.0	26	6.6
34815	0	0	0	0	Dgo	42.4032	75.1797	2.1	734.2	483	56908.	1299	0.8	3.7	4.5	5.1	0.9	6.2	31	6.5
34814	0	0	0	0	Dgo	42.4035	75.1798	2.1	734.2	481	56907.	1393	1.0	2.9	7.6	2.9	0.4	7.8	16	6.5
34813	0	0	0	0	Dgo	42.4039	75.1799	2.1	734.2	472	56906.	1391	1.1	2.4	4.6	2.3	0.6	4.6	28	6.5
34812	0	0	0	0	Dgo	42.4042	75.1800	2.1	734.2	461	56906.	1379	0.9	1.8	9.9	2.2	0.2	12.1	26	6.7
34811	0	0	1	0	Dgo	42.4045	75.1801	2.1	734.3	449	56906.	1346	1.0	0.9	8.0	0.1	0.1	8.7	22	6.8
34810	0	0	0	0	Dgo	42.4049	75.1802	2.1	734.3	437	56905.	1172	0.8	1.9	5.3	2.5	0.4	7.1	20	6.9
34809	0	0	0	0	Dgo	42.4052	75.1803	2.1	734.2	425	56906.	1253	1.0	1.9	5.6	2.0	0.4	6.0	22	7.0
34808	0	0	0	0	Dgo	42.4055	75.1804	2.0	734.2	414	56907.	1225	0.9	2.0	5.1	2.4	0.4	6.1	29	7.1
34807	0	0	1	0	Dgo	42.4059	75.1805	2.0	734.2	407	56907.	1309	1.1	1.3	6.9	0.1	0.1	6.4	17	6.9
34806	0	0	0	0	Dgo	42.4062	75.1806	2.0	734.2	406	56907.	1315	1.1	1.9	5.4	1.7	0.4	5.1	23	6.9
34805	0	0	0	0	Dgo	42.4065	75.1807	2.0	734.2	408	56906.	1305	1.0	1.7	7.5	1.8	0.3	8.1	24	6.8
34804	0	0	1	0	Dgo	42.4069	75.1808	2.0	734.2	415	56905.	1261	1.3	0.2	7.3	0.1	0.1	6.0	26	6.8
34802	0	0	1	0	Dgo	42.4075	75.1810	2.0	734.1	421	56906.	1283	0.8	0.4	7.5	0.1	0.1	10.0	27	6.6
34801	0	0	0	0	Dgo	42.4079	75.1811	1.9	734.1	426	56907.	1300	0.9	3.8	6.0	4.4	0.7	7.0	22	6.2
34800	0	0	1	0	Dgo	42.4082	75.1812	1.9	734.0	426	56909.	1263	1.0	1.4	6.4	0.1	0.1	6.8	22	5.9
34799	0	0	1	0	Dgo	42.4085	75.1813	1.9	734.0	441	56909.	1239	0.8	0.9	6.9	0.1	0.1	8.7	32	5.7
34798	0	0	0	0	Dgo	42.4089	75.1814	1.9	733.9	463	56909.	1255	1.0	1.9	5.6	2.0	0.4	5.6	22	5.4
34797	0	0	1	0	Dgo	42.4092	75.1815	1.9	733.8	491	56909.	1330	1.2	1.6	7.4	0.1	0.1	6.5	27	5.2
34796	0	0	1	0	Dgo	42.4095	75.1816	1.9	733.8	505	56908.	1405	1.0	1.3	7.3	0.1	0.1	7.3	27	5.0
34795	0	0	0	0	Dgo	42.4099	75.1817	1.9	733.7	512	56907.	1379	1.2	1.8	9.6	1.5	0.2	8.3	32	4.8
34794	0	0	1	0	Dgo	42.4102	75.1818	1.8	733.6	518	56907.	1376	1.2	-0.1	7.0	0.1	0.1	6.2	22	4.7
34793	0	0	0	0	Dgo	42.4105	75.1819	1.8	733.5	526	56907.	1413	1.2	2.7	6.5	2.3	0.5	5.6	21	4.4
34792	0	0	0	0	Dgo	42.4109	75.1820	1.8	733.4	535	56907.	1362	1.2	2.8	9.9	2.5	0.3	8.6	18	4.3
34791	0	0	0	0	Dgo	42.4112	75.1821	1.8	733.3	549	56907.	1299	1.0	1.8	6.4	1.9	0.3	6.7	28	4.1
34790	0	0	0	0	Dgo	42.4115	75.1822	1.8	733.2	564	56907.	1514	1.6	2.1	8.5	1.4	0.3	5.4	23	3.9

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1020

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
34789	0	0	1	0	Dgo	42.4118	75.1823	1.7	733.1	575	56906.	1475	1.1	0.8	8.0	0.1	0.1	7.4	30	3.8
34788	0	0	1	0	Dgo	42.4122	75.1824	1.7	733.0	581	56906.	1581	1.3	0.8	7.8	0.1	0.1	6.4	19	3.6
34787	0	0	1	0	Dgo	42.4125	75.1825	1.7	732.9	583	56906.	1453	0.9	1.1	8.3	0.1	0.1	10.2	34	3.5
34786	0	0	1	0	Dgo	42.4128	75.1826	1.7	732.8	583	56904.	1370	1.3	0.9	6.4	0.1	0.1	4.9	27	3.3
34785	0	0	0	0	Dgo	42.4132	75.1827	1.7	732.7	580	56903.	1595	1.1	2.9	8.6	2.7	0.4	7.8	30	3.1
34784	0	0	0	0	Dgo	42.4135	75.1828	1.7	732.6	574	56903.	1537	1.0	3.1	7.1	3.1	0.5	7.1	18	3.1
34783	0	0	0	0	Dgo	42.4138	75.1829	1.6	732.5	568	56904.	1379	1.4	2.8	6.5	2.1	0.5	4.8	29	3.1
34782	0	0	0	0	Dgo	42.4142	75.1830	1.6	732.4	558	56904.	1349	0.9	3.0	4.2	3.5	0.8	4.8	25	3.1
34781	0	0	0	0	Dgo	42.4145	75.1831	1.6	732.3	552	56904.	1326	0.9	3.2	3.8	3.6	0.9	4.3	30	3.1
34780	0	0	0	0	Dgo	42.4148	75.1832	1.6	732.2	551	56903.	1459	1.0	4.0	7.2	4.1	0.6	7.4	29	3.0
34779	0	0	0	0	Dgo	42.4152	75.1833	1.5	732.1	562	56903.	1349	1.1	2.4	6.9	2.3	0.4	6.8	28	2.8
34778	0	0	0	0	Dgo	42.4155	75.1834	1.5	732.0	574	56902.	1467	0.9	2.7	10.2	3.3	0.3	12.5	15	2.7
34777	0	0	1	0	Dgo	42.4158	75.1835	1.5	731.9	586	56901.	1549	1.4	1.5	7.6	0.1	0.1	5.7	16	2.8
34776	0	0	1	0	Dgo	42.4162	75.1836	1.4	731.8	604	56902.	1553	1.8	1.7	9.3	0.1	0.1	5.4	31	3.0
34775	0	0	1	0	Dgo	42.4165	75.1837	1.4	731.7	621	56902.	1657	1.9	0.9	11.8	0.1	0.1	6.4	23	3.1
34774	0	0	0	0	Dgo	42.4168	75.1838	1.4	731.6	636	56901.	1642	1.6	3.3	7.4	2.1	0.5	4.8	16	3.2
34773	0	0	0	0	Dgo	42.4172	75.1839	1.3	731.5	639	56900.	1621	1.4	3.4	10.3	2.5	0.4	7.5	13	3.3
34772	0	0	1	0	Dgo	42.4175	75.1840	1.3	731.3	641	56901.	1496	1.2	1.9	11.1	0.1	0.1	9.8	28	3.4
34771	0	0	1	0	Dgo	42.4178	75.1840	1.3	731.2	642	56902.	1545	1.6	0.9	7.1	0.1	0.1	4.6	20	3.4
34770	0	0	0	0	Dgo	42.4181	75.1840	1.2	731.0	641	56903.	1483	1.3	3.3	6.6	2.6	0.5	5.2	30	3.4
34769	0	0	0	0	Dgo	42.4184	75.1841	1.2	730.9	638	56904.	1541	1.5	2.7	7.3	1.8	0.4	4.9	9	3.5
34768	0	0	1	0	Dgo	42.4187	75.1841	1.2	730.7	631	56904.	1542	1.3	1.8	7.3	0.1	0.1	5.9	21	3.5
34767	0	0	0	0	Dgo	42.4190	75.1841	1.2	730.6	621	56904.	1491	1.4	3.9	6.6	2.8	0.6	4.8	22	3.7
34766	0	0	0	0	Dgo	42.4193	75.1842	1.1	730.4	611	56903.	1615	1.6	3.4	10.3	2.2	0.4	6.7	27	3.9
34765	0	0	1	0	Dgo	42.4196	75.1842	1.1	730.3	604	56903.	1419	1.3	1.5	8.5	0.1	0.1	6.8	31	4.1
34764	0	0	1	0	Dgo	42.4199	75.1842	1.1	730.2	599	56904.	1520	1.5	1.3	9.5	0.1	0.1	6.3	23	4.1
34763	0	0	1	0	Dgo	42.4202	75.1843	1.1	730.0	594	56904.	1397	1.3	1.6	6.7	0.1	0.1	5.3	24	4.2
34762	0	0	0	0	Dgo	42.4206	75.1843	1.0	729.8	588	56904.	1405	1.1	2.5	8.5	2.4	0.3	8.2	15	4.2
34761	0	0	1	0	Dgo	42.4209	75.1843	1.0	729.6	583	56903.	1478	1.1	1.4	8.6	0.1	0.1	8.3	29	4.3
34760	0	0	0	0	Dgo	42.4212	75.1844	1.0	729.4	579	56902.	1352	1.0	3.6	6.6	3.7	0.6	6.8	21	4.2
34759	0	0	0	0	Dgo	42.4215	75.1844	1.0	729.3	575	56903.	1494	1.2	2.7	8.0	2.3	0.4	6.9	26	4.1
34758	0	0	0	0	Dgo	42.4218	75.1844	1.0	729.1	573	56903.	1442	1.1	2.3	8.3	2.2	0.3	8.0	25	4.1
34757	0	0	1	0	Dgo	42.4221	75.1845	0.9	728.9	571	56903.	1441	1.4	1.9	9.0	0.1	0.1	6.8	18	4.0
34756	0	0	0	0	Dgo	42.4224	75.1845	0.9	728.7	570	56903.	1537	1.4	2.4	7.9	1.8	0.3	6.1	40	4.1
34755	0	0	1	0	Dgo	42.4227	75.1845	0.9	728.5	569	56902.	1312	1.1	1.6	5.1	0.1	0.1	4.8	22	4.1
34754	0	0	1	0	Dgo	42.4230	75.1846	0.9	728.3	568	56900.	1338	1.3	1.5	5.2	0.1	0.1	4.3	21	4.2
34753	0	0	0	0	Dgo	42.4233	75.1846	0.8	728.1	565	56899.	1462	1.4	3.2	9.4	2.5	0.4	7.2	29	4.2
34752	0	0	0	0	Dgo	42.4236	75.1846	0.8	727.9	562	56898.	1347	0.9	2.7	5.3	3.3	0.6	6.4	25	4.0
34751	0	0	1	0	Dgo	42.4239	75.1847	0.8	727.7	558	56900.	1319	1.2	1.6	7.0	0.1	0.1	6.2	36	4.1
34750	0	0	0	0	Dgo	42.4242	75.1847	0.8	727.5	554	56901.	1422	1.3	1.8	6.6	1.4	0.3	5.5	19	4.1
34749	0	0	0	0	Dgo	42.4245	75.1847	0.7	727.3	551	56901.	1437	1.0	2.1	8.9	2.1	0.3	8.9	20	4.1
34748	0	0	0	0	Dgo	42.4248	75.1848	0.7	727.1	549	56901.	1395	0.8	3.6	7.7	4.8	0.5	10.3	25	4.2
34747	0	0	0	0	Dgo	42.4251	75.1848	0.7	727.0	548	56900.	1380	0.9	2.1	5.3	2.4	0.4	6.0	23	4.4
34746	0	0	1	0	Dgo	42.4254	75.1848	0.7	726.8	547	56899.	1424	1.3	1.5	7.7	0.1	0.1	6.2	20	4.6
34745	0	0	0	0	Dgo	42.4257	75.1849	0.7	726.6	545	56899.	1343	1.5	2.1	7.3	1.5	0.3	5.1	28	4.8
34744	0	0	0	0	Dgo	42.4260	75.1849	0.7	726.4	544	56899.	1371	1.3	2.1	6.2	1.7	0.4	5.1	19	4.9
34743	0	0	1	0	Dgo	42.4263	75.1849	0.6	726.2	546	56897.	1352	1.1	1.5	6.9	0.1	0.1	6.7	13	5.1
34742	0	0	0	0	Dgo	42.4267	75.1850	0.6	726.0	548	56898.	1403	0.9	3.7	5.1	4.3	0.8	5.8	23	5.1
34741	0	0	0	0	Dgo	42.4270	75.1850	0.6	725.8	544	56900.	1282	1.0	3.5	4.2	3.7	0.9	4.5	21	5.0
34740	0	0	1	0	Dgo	42.4273	75.1850	0.6	725.6	534	56899.	1283	1.1	1.2	4.6	0.1	0.1	4.4	27	5.1

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1020

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
34739	0	0	0	0	Dgo	42.4276	75.1851	0.6	725.5	527	56898.	1255	1.1	2.0	8.1	2.0	0.3	7.8	23	5.3
34738	0	0	1	0	Dgo	42.4279	75.1851	0.6	725.3	525	56898.	1190	1.1	1.7	6.5	0.1	0.1	6.3	16	5.4
34737	0	0	0	0	Dgo	42.4282	75.1851	0.6	725.1	526	56897.	1246	1.1	2.3	8.4	2.1	0.3	7.8	27	5.4
34736	0	0	1	0	Dgo	42.4285	75.1852	0.6	725.0	526	56896.	1200	0.8	1.5	6.3	0.1	0.1	7.9	27	5.4
34735	0	0	0	0	Dgo	42.4288	75.1852	0.6	724.8	524	56896.	1201	0.9	2.1	7.3	2.5	0.3	8.8	20	5.5
34734	0	0	0	0	Dgo	42.4291	75.1852	0.6	724.7	521	56897.	1246	0.8	1.8	4.3	2.5	0.5	6.0	25	5.7
34733	0	0	0	0	Dgo	42.4294	75.1852	0.6	724.5	516	56897.	1170	0.8	2.0	5.1	2.8	0.4	7.2	13	5.8
34732	0	0	0	0	Dgo	42.4297	75.1853	0.6	724.4	511	56895.	1235	0.8	2.5	7.1	3.4	0.4	9.7	33	5.9
34731	0	0	0	0	Dgo	42.4300	75.1853	0.6	724.2	505	56895.	1246	0.6	2.6	4.5	4.3	0.6	7.5	21	6.1
34730	0	0	1	0	Dgo	42.4303	75.1853	0.7	724.1	504	56895.	1216	0.8	0.9	6.6	0.1	0.1	9.3	20	6.2
34729	0	0	0	0	Dgo	42.4306	75.1854	0.7	724.0	505	56895.	1263	1.0	2.2	6.3	2.2	0.4	6.2	28	6.4
34728	0	0	0	0	Dgo	42.4309	75.1854	0.7	723.9	506	56894.	1329	0.8	1.9	3.7	2.4	0.5	4.8	19	6.6
34727	0	0	0	0	Dgo	42.4312	75.1854	0.7	723.8	501	56892.	1263	1.1	2.2	4.9	2.1	0.5	4.8	22	6.7
34726	0	0	0	0	Dgo	42.4315	75.1855	0.7	723.7	488	56890.	1280	1.4	1.6	5.7	1.2	0.3	4.2	29	6.7
34725	0	0	1	0	Dgo	42.4318	75.1855	0.8	723.7	472	56890.	1225	0.8	1.2	6.5	0.1	0.1	8.8	28	6.7
34724	0	0	1	0	Dgo	42.4321	75.1855	0.8	723.6	461	56890.	1069	0.8	1.2	4.8	0.1	0.1	6.6	23	6.6
34723	0	0	1	0	Dgo	42.4324	75.1856	0.8	723.5	458	56889.	1133	1.0	1.0	5.3	0.1	0.1	5.3	19	6.6
34722	0	0	1	0	Dgo	42.4328	75.1856	0.9	723.5	460	56888.	1121	0.9	0.6	5.9	0.1	0.1	6.6	35	6.4
34721	0	0	0	0	Dgo	42.4331	75.1856	0.9	723.4	464	56888.	1082	0.9	1.8	3.8	2.1	0.5	4.3	28	6.2
34720	0	0	0	0	Dgo	42.4334	75.1857	1.0	723.4	467	56887.	1115	0.8	3.3	5.1	4.2	0.7	6.4	26	5.8
34719	0	0	1	0	Dgo	42.4337	75.1857	1.0	723.3	471	56886.	1237	0.8	1.3	4.2	0.1	0.1	5.7	15	5.6
34718	0	0	0	0	Dgo	42.4340	75.1857	1.0	723.3	476	56886.	1231	1.2	1.7	4.8	1.4	0.4	4.0	28	5.5
34717	0	0	0	0	Dgo	42.4343	75.1858	1.0	723.3	482	56886.	1265	0.8	1.9	6.2	2.5	0.4	8.1	23	5.4
34716	0	0	0	0	Dgo	42.4346	75.1858	1.1	723.3	490	56886.	1289	1.1	3.2	4.3	3.0	0.8	4.0	25	5.3
34715	0	0	1	0	Dgo	42.4349	75.1858	1.2	723.2	496	56885.	1217	1.2	0.7	5.6	0.1	0.1	4.7	29	5.1
34714	0	0	1	0	Dgo	42.4352	75.1859	1.3	723.2	500	56886.	1295	1.3	0.1	7.7	0.1	0.1	6.4	27	5.2
34713	0	0	0	0	Dgo	42.4355	75.1859	1.4	723.2	503	56887.	1297	1.2	2.5	6.7	2.2	0.4	6.0	23	5.0
34711	0	0	0	0	Dgo	42.4361	75.1860	1.5	723.2	504	56887.	1293	1.3	2.5	6.3	2.0	0.4	5.1	27	5.0
34710	0	0	0	0	Dgo	42.4364	75.1860	1.6	723.2	506	56887.	1318	1.1	2.3	4.8	2.2	0.5	4.7	33	5.1
34709	0	0	1	0	Dgo	42.4367	75.1860	1.7	723.2	506	56888.	1296	1.1	1.5	5.5	0.1	0.1	5.0	31	5.5
34708	0	0	1	0	Dgo	42.4370	75.1861	1.7	723.2	507	56888.	1400	1.3	1.6	9.1	0.1	0.1	7.2	30	5.5
34707	0	0	1	0	Dgo	42.4373	75.1861	1.8	723.2	509	56887.	1440	1.4	0.7	5.6	0.1	0.1	4.2	23	5.5
34706	0	0	1	0	Dgo	42.4376	75.1861	1.9	723.2	511	56886.	1426	1.4	0.9	6.1	0.1	0.1	4.6	26	5.4
34705	0	0	0	0	Dgo	42.4379	75.1862	2.0	723.2	506	56886.	1349	1.3	1.6	5.1	1.3	0.3	4.2	23	5.4
34704	0	0	0	0	Dgo	42.4382	75.1862	2.0	723.2	493	56885.	1404	1.1	2.7	7.5	2.4	0.4	6.8	30	5.4
34703	0	0	0	0	Dgo	42.4385	75.1862	2.1	723.2	478	56885.	1364	1.3	1.8	8.2	1.4	0.3	6.3	24	5.3
34702	0	0	0	0	Dgo	42.4389	75.1863	2.1	723.2	468	56884.	1350	1.2	1.8	6.7	1.5	0.3	5.6	25	5.3
34701	0	0	1	0	Dgo	42.4392	75.1863	2.1	723.1	464	56883.	1353	1.3	1.1	5.3	0.1	0.1	4.1	33	5.4
34700	0	0	1	0	Dgo	42.4395	75.1863	2.1	723.1	457	56882.	1293	1.6	0.8	4.4	0.1	0.1	2.9	16	5.5
34699	0	0	0	0	Dgo	42.4398	75.1864	2.0	723.1	449	56881.	1237	1.2	1.5	7.9	1.4	0.2	7.1	21	5.7
34698	0	0	0	0	Dgo	42.4401	75.1864	2.0	723.0	443	56880.	1226	1.3	1.5	5.2	1.2	0.3	4.1	19	5.8
34697	0	0	0	0	Dgo	42.4404	75.1864	2.0	723.0	445	56879.	1200	1.2	1.6	5.6	1.4	0.3	4.7	40	5.9
34696	0	0	1	0	Dgo	42.4407	75.1865	2.0	722.9	456	56877.	1284	1.0	1.3	7.9	0.1	0.1	8.0	28	6.0
34695	0	0	0	0	Dgo	42.4410	75.1865	2.0	722.9	471	56876.	1311	1.1	2.4	6.1	2.3	0.4	5.8	18	6.0
34694	0	0	0	0	Dgo	42.4413	75.1865	2.0	722.8	484	56876.	1279	1.3	1.8	5.2	1.4	0.4	4.1	28	6.2
34693	0	0	1	0	Dgo	42.4416	75.1866	1.9	722.8	489	56876.	1268	1.1	1.1	5.9	0.1	0.1	5.5	30	6.1
34692	0	0	0	0	Dgo	42.4419	75.1866	1.9	722.7	488	56875.	1190	0.9	1.6	6.8	1.9	0.3	8.0	34	6.0
34691	0	0	1	0	Dgo	42.4422	75.1866	1.9	722.7	481	56874.	1243	1.1	0.3	6.5	0.1	0.1	6.3	22	6.0
34690	0	0	1	0	Dgo	42.4425	75.1867	1.9	722.6	473	56875.	1230	1.1	1.2	8.5	0.1	0.1	7.7	30	5.9
34689	0	0	1	0	Dgo	42.4428	75.1867	1.9	722.6	465	56875.	1209	0.7	-0.3	5.7	0.1	0.1	8.2	26	5.8

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1020

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
34688	0	0	0	0	Dgo	42.4431	75.1867	1.8	722.5	459	56874.	1179	0.8	3.0	6.4	4.1	0.5	8.6	33	5.5
34687	0	0	0	0	Dgo	42.4434	75.1868	1.7	722.5	451	56873.	1160	0.9	1.5	5.8	1.6	0.3	6.4	27	5.3
34686	0	0	0	0	Dgo	42.4437	75.1868	1.7	722.4	443	56873.	1240	1.1	3.3	4.4	3.1	0.8	4.1	25	5.3
34685	0	0	0	0	Dgo	42.4440	75.1868	1.7	722.4	431	56873.	1295	1.2	2.7	6.5	2.4	0.5	5.6	28	5.0
34684	0	0	1	0	Dgo	42.4443	75.1869	1.6	722.4	419	56873.	1239	1.2	0.8	6.4	0.1	0.1	5.7	33	4.5
34683	0	0	0	0	Dgo	42.4446	75.1869	1.5	722.4	406	56874.	1259	0.9	2.2	7.3	2.5	0.3	8.4	23	4.2
34682	0	0	0	0	Dgo	42.4450	75.1869	1.4	722.3	395	56876.	1254	1.4	2.3	6.1	1.8	0.4	4.6	24	3.9
34681	0	0	1	0	Dgo	42.4453	75.1870	1.2	722.3	382	56876.	1273	1.0	0.8	4.9	0.1	0.1	4.9	39	3.8
34680	0	0	0	0	Dgo	42.4456	75.1870	1.2	722.3	372	56878.	1152	1.2	1.5	6.6	1.3	0.3	5.7	34	3.6
34679	0	0	0	0	Dgo	42.4459	75.1870	1.1	722.2	367	56881.	1226	0.9	1.3	5.9	1.5	0.3	6.7	20	3.3
34678	0	0	0	0	Dgo	42.4462	75.1870	1.0	722.2	371	56883.	1246	0.9	2.0	7.3	2.4	0.3	8.8	33	3.1
34677	0	0	0	0	Dgo	42.4465	75.1871	0.9	722.1	382	56883.	1233	1.1	2.9	7.0	2.9	0.5	6.9	21	3.1
34676	0	0	1	0	Dgo	42.4468	75.1871	0.8	722.1	393	56881.	1291	1.0	1.1	5.9	0.1	0.1	6.0	31	3.1
34675	0	0	0	0	Dgo	42.4471	75.1871	0.7	722.1	401	56881.	1274	1.2	1.5	6.3	1.3	0.3	5.4	18	3.1
34674	0	0	0	0	Dgo	42.4474	75.1872	0.7	722.1	406	56881.	1271	1.2	1.3	5.9	1.1	0.3	5.2	33	3.0
34673	0	0	1	0	Dgo	42.4477	75.1872	0.6	722.0	409	56880.	1243	1.0	0.8	6.3	0.1	0.1	6.4	27	3.0
34672	0	0	0	0	Dgo	42.4480	75.1872	0.5	722.0	412	56880.	1244	0.9	2.0	5.1	2.3	0.4	5.9	25	2.7
34671	0	0	0	0	Dgo	42.4483	75.1873	0.5	722.0	413	56880.	1249	1.3	2.7	5.5	2.1	0.5	4.3	26	2.4
34670	0	0	1	0	Dgo	42.4486	75.1873	0.4	721.9	413	56879.	1197	1.1	1.0	5.1	0.1	0.1	5.0	21	2.3
34669	0	0	1	0	Dgo	42.4489	75.1873	0.5	721.9	415	56878.	1188	1.1	1.1	4.6	0.1	0.1	4.5	21	2.0
34668	0	0	1	0	Dgo	42.4492	75.1874	0.4	721.9	421	56877.	1228	1.2	1.3	5.0	0.1	0.1	4.3	29	1.7
34667	0	0	1	0	Dgo	42.4495	75.1874	0.4	721.9	428	56876.	1228	1.2	0.6	8.1	0.1	0.1	6.8	25	1.5
34666	0	0	1	0	Dgo	42.4498	75.1874	0.4	721.8	433	56874.	1323	1.1	1.3	5.9	0.1	0.1	5.6	24	1.2
34665	0	0	1	0	Dgo	42.4501	75.1875	0.4	721.8	435	56872.	1161	1.2	0.6	6.5	0.1	0.1	5.9	19	0.9
34664	0	0	0	0	Dgo	42.4504	75.1875	0.4	721.7	436	56872.	1248	1.4	2.1	7.4	1.6	0.3	5.5	26	0.7
34663	0	0	0	0	Dgo	42.4507	75.1875	0.4	721.7	437	56872.	1262	0.8	2.6	3.9	3.6	0.7	5.5	36	0.6
34662	0	0	0	0	Dgo	42.4510	75.1876	0.4	721.7	438	56872.	1219	1.0	2.9	5.3	2.8	0.6	5.3	30	0.6
34661	0	0	0	0	Dgo	42.4514	75.1876	0.4	721.6	441	56871.	1256	1.0	2.1	5.4	2.3	0.4	5.9	24	0.6
34660	0	0	0	0	Dgo	42.4517	75.1876	0.4	721.5	445	56872.	1298	1.1	3.6	5.0	3.3	0.8	4.6	14	0.5
34659	0	0	0	0	Dgo	42.4520	75.1877	0.4	721.5	448	56871.	1169	1.0	1.5	4.8	1.5	0.3	5.1	29	0.5
34658	0	0	0	0	Dgo	42.4523	75.1877	0.4	721.5	448	56870.	1127	1.1	1.8	6.3	1.7	0.3	6.1	31	0.4
34657	0	0	1	0	Dgo	42.4526	75.1877	0.4	721.4	447	56869.	1237	1.2	1.0	6.8	0.1	0.1	5.8	30	0.4
34656	0	0	0	0	Dgo	42.4529	75.1878	0.4	721.4	447	56869.	1263	1.1	2.0	7.0	1.9	0.3	6.4	25	0.5
34655	0	0	1	0	Dgo	42.4532	75.1878	0.4	721.3	446	56868.	1216	1.1	1.0	6.2	0.1	0.1	5.8	25	0.4
34654	0	0	0	0	Dgo	42.4535	75.1878	0.4	721.3	444	56867.	1203	0.9	3.5	4.0	3.9	0.9	4.5	19	0.5
34653	0	0	1	0	Dgo	42.4538	75.1879	0.4	721.2	441	56867.	1147	1.1	1.0	6.6	0.1	0.1	6.4	31	0.7
34652	0	0	0	0	Dgo	42.4541	75.1879	0.4	721.2	437	56867.	1129	0.9	2.4	7.6	2.7	0.4	8.6	38	0.4
34651	0	0	0	0	Dgo	42.4544	75.1879	0.4	721.2	429	56867.	1091	1.2	1.5	5.3	1.3	0.3	4.6	35	0.1
34650	0	0	0	0	Dgo	42.4547	75.1880	0.4	721.1	418	56869.	1198	0.8	2.4	6.3	3.0	0.4	8.0	30	0.0
34649	0	0	0	0	Dgo	42.4550	75.1880	0.4	721.1	405	56869.	1094	0.7	2.4	6.2	3.6	0.4	9.1	27	0.0
34648	0	0	0	0	Dgo	42.4553	75.1880	0.4	721.1	394	56870.	1157	1.0	2.8	3.8	2.9	0.8	4.0	30	0.0
34647	0	0	0	0	Dgo	42.4556	75.1881	0.4	721.0	387	56869.	1157	0.7	1.8	4.9	2.6	0.4	7.3	15	0.0
34646	0	0	0	0	Dgo	42.4559	75.1881	0.4	721.0	387	56868.	1180	0.8	2.8	5.9	3.6	0.5	7.7	22	0.0
34645	0	0	0	0	Dgo	42.4562	75.1881	0.4	720.9	393	56867.	1130	1.1	1.5	8.2	1.5	0.2	8.0	26	0.0
34644	0	0	0	0	Dgo	42.4565	75.1882	0.4	720.9	409	56866.	1218	1.0	1.8	8.3	1.8	0.3	8.3	22	0.0
34643	0	0	1	0	Dgo	42.4568	75.1882	0.4	720.9	422	56865.	1310	1.1	1.0	7.0	0.1	0.1	6.3	24	0.0
34642	0	0	0	0	Dgo	42.4571	75.1882	0.4	720.8	430	56865.	1252	1.0	2.8	10.4	3.0	0.3	11.1	38	0.0
34641	0	0	0	0	Dgo	42.4575	75.1883	0.5	720.8	431	56864.	1178	0.9	3.2	4.5	3.9	0.8	5.5	30	0.0
34640	0	0	0	0	Dgo	42.4578	75.1883	0.5	720.8	436	56863.	1214	1.1	3.1	2.8	3.0	1.1	2.7	31	0.0
34639	0	0	0	0	Dgo	42.4581	75.1883	0.5	720.7	450	56862.	1271	1.1	3.3	4.0	3.2	0.9	3.8	22	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1020

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
34638	0	0	0	0	Dgo	42.4584	75.1884	0.5	720.7	467	56862.	1237	1.0	2.9	3.3	3.0	0.9	3.3	31	0.0
34637	0	0	0	0	Dgo	42.4587	75.1884	0.5	720.6	489	56860.	1323	1.2	3.4	6.9	2.9	0.5	6.0	27	0.0
34636	0	0	0	0	Dgo	42.4590	75.1884	0.5	720.6	509	56859.	1277	1.0	2.1	5.3	2.2	0.5	5.4	30	0.0
34635	0	0	0	0	Dgo	42.4593	75.1885	0.5	720.5	534	56857.	1483	1.5	3.7	8.1	2.6	0.5	5.6	22	0.0
34634	0	0	0	0	Dgo	42.4596	75.1885	0.5	720.5	553	56856.	1528	1.6	2.3	8.7	1.5	0.3	5.6	31	0.0
34633	0	0	1	0	Dgo	42.4599	75.1885	0.5	720.4	567	56856.	1476	1.4	0.3	7.0	0.1	0.1	5.0	29	0.0
34632	0	0	0	0	Dgo	42.4602	75.1886	0.5	720.4	564	56855.	1399	1.3	3.3	7.6	2.7	0.5	6.3	32	0.0
34631	0	0	0	0	Dgo	42.4605	75.1886	0.5	720.3	551	56853.	1466	1.5	2.9	7.0	2.0	0.5	5.0	28	0.0
34630	0	0	0	0	Dgo	42.4608	75.1886	0.6	720.3	536	56852.	1368	0.9	1.6	7.6	2.0	0.3	9.3	23	0.0
34629	0	0	0	0	Dgo	42.4611	75.1887	0.6	720.3	526	56852.	1310	1.0	3.6	8.4	3.9	0.5	9.1	25	0.0
34628	0	0	0	0	Dgo	42.4614	75.1887	0.6	720.2	520	56851.	1333	1.0	1.8	7.7	2.0	0.3	8.3	19	0.0
34627	0	0	1	0	Dgo	42.4617	75.1887	0.6	720.2	515	56850.	1285	1.2	1.1	6.5	0.1	0.1	5.7	26	0.0
34626	0	0	0	0	Dgo	42.4620	75.1888	0.6	720.2	507	56849.	1284	1.1	3.0	3.5	2.9	0.9	3.3	32	0.0
34625	0	0	0	0	Dgo	42.4623	75.1888	0.6	720.2	498	56850.	1212	1.1	3.6	4.8	3.4	0.8	4.6	30	0.0
34624	0	0	0	0	Dgo	42.4626	75.1888	0.6	720.2	489	56850.	1222	0.9	2.3	5.5	2.6	0.5	6.3	27	0.0
34623	0	0	0	0	Dgo	42.4629	75.1889	0.7	720.2	480	56850.	1215	1.0	2.2	5.2	2.3	0.5	5.5	20	0.0
34621	0	0	0	0	Dgo	42.4636	75.1889	0.7	720.2	471	56850.	1173	0.9	2.8	6.4	3.2	0.5	7.4	28	0.0
34620	0	0	1	0	Dgo	42.4639	75.1889	0.7	720.2	463	56853.	1100	0.9	1.0	6.1	0.1	0.1	7.2	23	0.0
34619	0	0	0	0	Dgo	42.4642	75.1890	0.7	720.2	456	56854.	1077	0.8	1.5	6.7	1.9	0.3	8.4	23	0.0
34618	0	0	1	0	Dgo	42.4645	75.1890	0.7	720.2	451	56852.	1149	0.8	1.2	5.2	0.1	0.1	6.6	25	0.0
34617	0	0	0	0	Dgo	42.4648	75.1890	0.7	720.2	446	56851.	1064	0.8	2.2	4.8	2.8	0.5	6.2	30	0.0
34616	0	0	0	0	Dgo	42.4651	75.1891	0.7	720.3	441	56852.	1051	0.8	2.3	5.2	3.2	0.5	7.2	32	0.1
34615	0	0	0	0	Dgo	42.4654	75.1891	0.7	720.3	437	56852.	1116	0.9	2.6	5.5	2.9	0.5	6.1	28	0.7
34614	0	0	1	0	Dgo	42.4657	75.1891	0.7	720.4	433	56851.	1068	0.8	0.9	4.3	0.1	0.1	5.9	22	1.2
34613	0	0	0	0	Dgo	42.4660	75.1892	0.7	720.4	431	56851.	1089	0.6	2.0	6.5	3.7	0.4	11.9	34	1.7
34612	0	0	1	0	Dgo	42.4663	75.1892	0.7	720.4	429	56850.	1083	0.6	0.9	6.3	0.1	0.1	10.8	27	2.2
34611	0	0	0	0	Dgo	42.4666	75.1892	0.8	720.5	429	56850.	1124	0.9	2.8	7.4	3.4	0.4	9.1	27	2.7
34610	0	0	1	0	Dgo	42.4669	75.1893	0.8	720.5	431	56848.	1158	0.8	0.8	4.8	0.1	0.1	6.7	19	3.1
34609	0	0	0	0	Dgo	42.4672	75.1893	0.8	720.6	435	56848.	1105	1.0	2.2	6.2	2.3	0.4	6.4	35	3.3
34608	0	0	1	0	Dgo	42.4675	75.1893	0.8	720.6	440	56848.	1104	0.8	1.3	5.2	0.1	0.1	7.0	27	3.4
34607	0	0	0	0	Dgo	42.4678	75.1894	0.8	720.7	442	56847.	1107	0.7	1.9	4.6	3.0	0.5	7.1	31	3.6
34606	0	0	0	0	Dgo	42.4681	75.1894	0.8	720.8	443	56847.	1189	1.1	1.8	5.1	1.7	0.4	4.8	15	3.7
34605	0	0	0	0	Dgo	42.4684	75.1894	0.9	720.8	441	56846.	1213	1.2	3.3	2.9	2.9	1.2	2.6	32	3.8
34604	0	0	0	0	Dgo	42.4687	75.1895	0.8	720.9	437	56845.	1200	0.7	1.7	5.9	2.6	0.3	9.2	22	3.9
34603	0	0	0	0	Dgo	42.4690	75.1895	0.8	721.0	429	56844.	1120	1.1	2.6	5.2	2.5	0.5	5.1	25	3.7
34602	0	0	0	0	Dgo	42.4693	75.1895	0.8	721.1	419	56844.	1206	1.2	2.5	5.8	2.2	0.5	5.0	29	3.8
34601	0	0	0	0	Dgo	42.4697	75.1896	0.9	721.2	406	56845.	1261	0.9	1.8	4.6	2.1	0.4	5.5	23	3.9
34600	0	0	0	0	Dgo	42.4700	75.1896	0.9	721.3	390	56845.	1245	1.0	1.6	6.1	1.6	0.3	6.3	27	4.0
34599	0	0	0	0	Dgo	42.4703	75.1896	0.9	721.5	371	56843.	1190	0.7	2.0	8.8	2.8	0.3	12.7	25	3.9
34598	0	0	0	0	Dgo	42.4706	75.1897	0.9	721.6	355	56843.	1303	1.0	1.6	7.5	1.6	0.3	7.5	30	3.9
34597	0	0	1	0	Dgo	42.4709	75.1897	0.9	721.7	347	56844.	1252	1.1	0.8	6.5	0.1	0.1	6.2	23	3.9
34596	0	0	0	0	Dgo	42.4712	75.1897	0.9	721.8	348	56843.	1388	1.2	1.3	4.0	1.1	0.4	3.4	32	3.9
34595	0	0	1	0	Dgo	42.4715	75.1898	0.9	721.9	350	56843.	1365	1.0	1.2	5.9	0.1	0.1	6.0	27	3.8
34594	0	0	0	0	Dgo	42.4718	75.1898	0.9	722.1	349	56843.	1473	1.2	2.4	7.3	2.0	0.4	6.1	23	3.8
34593	0	0	0	0	Dgo	42.4721	75.1898	0.9	722.2	348	56844.	1435	1.2	2.6	7.3	2.3	0.4	6.3	36	3.9
34592	0	0	0	0	Dgo	42.4724	75.1899	0.9	722.4	349	56845.	1502	1.1	2.2	7.4	2.0	0.3	6.7	35	4.0
34591	0	0	0	0	Dgo	42.4727	75.1899	0.9	722.5	352	56844.	1492	1.3	1.7	6.1	1.4	0.3	4.7	15	4.0
34590	0	0	0	0	Dgo	42.4730	75.1899	0.9	722.6	357	56843.	1455	1.2	3.0	5.9	2.6	0.6	5.0	26	3.9
34589	0	0	0	0	Dgo	42.4733	75.1900	0.9	722.8	363	56844.	1439	1.3	2.9	7.5	2.3	0.4	6.1	23	3.6
34588	0	0	0	0	Dgo	42.4736	75.1900	0.9	722.9	368	56845.	1354	1.2	1.8	6.1	1.6	0.3	5.5	31	3.3

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1020

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
34587	0	0	0	0	Dgo	42.4739	75.1900	0.9	723.0	368	56845.	1390	1.1	2.5	8.4	2.3	0.3	7.6	33	3.1
34586	0	0	1	0	Dgo	42.4742	75.1901	0.9	723.1	365	56844.	1190	1.0	0.8	7.2	0.1	0.1	7.7	27	2.8
34585	0	0	0	0	Dgo	42.4745	75.1901	0.9	723.2	363	56843.	1203	1.0	2.7	2.9	2.7	1.0	2.9	28	2.6
34584	0	0	0	0	Dgo	42.4748	75.1901	0.9	723.3	366	56843.	1148	1.0	1.7	6.3	1.9	0.3	6.9	27	2.3
34583	0	0	0	0	Dgo	42.4751	75.1902	0.9	723.4	377	56844.	1144	0.8	2.8	4.0	3.7	0.8	5.2	26	2.1
34582	0	0	0	0	Dgo	42.4754	75.1902	0.9	723.5	393	56843.	1173	0.9	2.5	4.6	3.1	0.6	5.6	31	2.1
34581	0	0	0	0	Dgo	42.4757	75.1902	0.9	723.6	414	56843.	1177	1.0	2.1	3.2	2.2	0.7	3.3	25	2.1
34580	0	0	0	0	Dgo	42.4761	75.1903	0.9	723.6	433	56842.	1187	1.1	1.4	7.3	1.4	0.2	6.8	27	2.1
34579	0	0	0	0	Dgo	42.4764	75.1903	0.9	723.7	452	56841.	1185	1.1	1.4	5.4	1.4	0.3	5.3	21	2.4
34578	0	0	0	0	Dgo	42.4767	75.1903	0.9	723.8	467	56840.	1210	0.7	3.9	6.5	6.3	0.6	10.4	21	2.4
34577	0	0	0	0	Dgo	42.4770	75.1904	0.9	723.9	482	56838.	1332	0.8	3.2	8.8	4.0	0.4	11.0	20	2.4
34576	0	0	0	0	Dgo	42.4773	75.1904	0.8	723.9	494	56838.	1420	0.9	2.3	8.1	2.7	0.3	9.6	22	2.4
34575	0	0	0	0	Dgo	42.4776	75.1904	0.8	724.0	500	56838.	1319	1.3	1.9	7.9	1.6	0.3	6.5	22	2.2
34574	0	0	0	0	Dgo	42.4779	75.1905	0.8	724.1	502	56837.	1375	1.2	2.8	7.9	2.4	0.4	6.7	32	2.2
34573	0	0	0	0	Dgo	42.4782	75.1904	0.8	724.1	505	56836.	1318	1.1	2.1	4.6	1.9	0.5	4.2	35	2.4
34572	0	0	0	0	Dgo	42.4785	75.1904	0.8	724.2	508	56833.	1337	0.6	3.2	6.3	6.0	0.6	11.6	27	2.3
34571	0	0	0	0	Dgo	42.4788	75.1904	0.8	724.2	508	56831.	1343	1.0	2.5	5.6	2.6	0.5	5.7	30	2.5
34570	0	0	1	0	Dgo	42.4791	75.1904	0.8	724.2	503	56830.	1377	1.2	1.4	6.8	0.1	0.1	5.7	31	2.7
34569	0	0	0	0	Dgo	42.4794	75.1904	0.8	724.2	496	56831.	1392	1.1	1.7	6.4	1.7	0.3	6.2	27	2.9
34568	0	0	0	0	Dgo	42.4797	75.1904	0.7	724.1	485	56832.	1352	0.9	2.8	5.2	3.4	0.6	6.3	19	2.9
34567	0	0	0	0	Dgo	42.4800	75.1904	0.7	724.1	477	56832.	1346	0.9	1.7	7.3	1.9	0.3	8.1	23	2.9
34566	0	0	1	0	Dgo	42.4803	75.1904	0.7	724.0	473	56832.	1220	1.0	0.8	8.5	0.1	0.1	9.0	26	2.8
34565	0	0	1	0	Dgo	42.4806	75.1904	0.7	723.9	475	56833.	1233	1.0	1.3	8.3	0.1	0.1	8.4	28	2.7
34564	0	0	1	0	Dgo	42.4809	75.1904	0.7	723.8	476	56834.	1318	1.3	1.0	6.6	0.1	0.1	5.1	25	2.8
34563	0	0	1	0	Dgo	42.4812	75.1903	0.7	723.7	475	56835.	1237	1.0	1.0	8.1	0.1	0.1	8.5	26	2.8
34562	0	0	1	0	Dgo	42.4815	75.1903	0.6	723.5	476	56835.	1330	1.4	0.5	8.1	0.1	0.1	6.0	31	2.7
34561	0	0	1	0	Dgo	42.4818	75.1903	0.6	723.4	475	56836.	1196	1.2	1.0	7.0	0.1	0.1	6.1	26	2.8
34560	0	0	0	0	Dgo	42.4821	75.1903	0.6	723.3	468	56837.	1340	0.9	2.3	9.6	2.6	0.3	11.0	19	2.8
34559	0	0	0	0	Dgo	42.4824	75.1903	0.6	723.1	455	56836.	1471	1.3	2.7	7.8	2.1	0.4	6.1	17	3.0
34558	0	0	0	0	Dgo	42.4827	75.1903	0.6	722.9	440	56836.	1325	1.4	1.8	4.2	1.4	0.5	3.1	29	3.2
34557	0	0	0	0	Dgo	42.4830	75.1903	0.6	722.8	427	56836.	1163	1.0	1.5	8.4	1.6	0.2	9.0	26	3.3
34556	0	0	1	0	Dgo	42.4833	75.1903	0.6	722.7	418	56837.	1167	1.0	0.7	5.1	0.1	0.1	5.2	21	3.2
34555	0	0	0	0	Dgo	42.4836	75.1903	0.6	722.5	414	56837.	1223	1.2	2.0	5.7	1.7	0.4	4.8	22	3.2
34554	0	0	0	0	Dgo	42.4839	75.1903	0.6	722.4	417	56836.	1134	1.0	1.9	8.1	2.0	0.3	8.5	26	3.0
34553	0	0	1	0	Dgo	42.4842	75.1902	0.6	722.3	422	56835.	1212	1.0	0.6	6.1	0.1	0.1	6.5	24	3.0
34552	0	0	0	0	Dgo	42.4845	75.1902	0.6	722.1	426	56835.	1205	1.0	1.8	7.5	1.8	0.3	7.5	29	2.9
34551	0	0	0	0	Dgo	42.4848	75.1902	0.6	722.0	426	56835.	1134	0.9	1.7	5.5	1.9	0.3	6.0	19	2.8
34550	0	0	1	0	Dgo	42.4851	75.1902	0.6	721.9	425	56833.	1151	1.0	0.9	9.2	0.1	0.1	9.8	28	2.9
34549	0	0	1	0	Dgo	42.4854	75.1902	0.6	721.8	427	56833.	1126	1.0	1.3	6.7	0.1	0.1	7.2	34	2.9
34548	0	0	0	0	Dgo	42.4857	75.1902	0.6	721.6	435	56833.	1140	0.9	2.7	6.7	3.0	0.5	7.5	30	2.8
34547	0	0	1	0	Dgo	42.4860	75.1902	0.6	721.5	447	56833.	1185	0.6	1.2	4.9	0.1	0.1	8.3	28	2.9
34546	0	0	0	0	Dgo	42.4863	75.1902	0.6	721.4	461	56835.	1247	0.9	1.7	5.2	1.9	0.4	5.8	21	2.7
34545	0	0	0	0	Dgo	42.4865	75.1902	0.6	721.3	470	56835.	1226	1.1	2.2	5.4	2.0	0.5	4.9	33	2.5
34544	0	0	0	0	Dgo	42.4869	75.1902	0.6	721.2	470	56835.	1341	1.2	2.7	6.7	2.3	0.5	5.7	15	2.3
34543	0	0	0	0	Dgo	42.4871	75.1901	0.7	721.2	465	56837.	1284	1.1	3.0	4.5	2.8	0.7	4.1	22	2.1
34542	0	0	0	0	Dgo	42.4874	75.1901	0.7	721.2	455	56838.	1208	1.4	1.3	4.7	1.0	0.3	3.6	21	1.8
34541	0	0	1	0	Dgo	42.4877	75.1901	0.7	721.1	444	56837.	1207	1.1	1.1	5.6	0.1	0.1	5.4	26	1.9
34540	0	0	0	0	Dgo	42.4880	75.1901	0.7	721.1	434	56836.	1297	1.1	2.7	6.2	2.6	0.5	5.9	28	2.1
34539	0	0	0	0	Dgo	42.4883	75.1901	0.7	721.1	426	56837.	1234	0.9	2.0	6.1	2.4	0.4	7.4	24	2.2
34538	0	0	0	0	Dgo	42.4886	75.1901	0.7	721.1	423	56837.	1220	1.1	2.4	5.7	2.4	0.5	5.6	21	2.4

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1020

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
34537	0	0	0	0	Dgo	42.4889	75.1901	0.7	721.1	421	56839.	1306	1.2	1.5	6.7	1.3	0.3	5.7	18	2.6
34536	0	0	0	0	Dgo	42.4892	75.1901	0.8	721.1	419	56842.	1278	1.2	1.6	3.5	1.4	0.5	3.0	26	2.8
34535	0	0	0	0	Dgo	42.4895	75.1901	0.8	721.2	416	56842.	1155	1.1	1.3	4.8	1.2	0.3	4.4	19	3.0
34534	0	0	0	0	Dgo	42.4898	75.1901	0.8	721.2	412	56841.	1182	1.1	1.7	6.4	1.7	0.3	6.2	32	3.1
34533	0	0	1	0	Dgo	42.4901	75.1900	0.8	721.2	407	56841.	1202	1.2	-0.5	7.5	0.1	0.1	6.7	24	3.3
34532	0	0	1	0	Dgo	42.4904	75.1900	0.8	721.2	400	56842.	1170	1.0	1.1	6.0	0.1	0.1	6.2	17	3.5
34530	0	0	0	0	Dgo	42.4910	75.1900	0.8	721.2	389	56842.	1188	1.1	1.9	6.1	1.8	0.3	5.7	27	3.7
34529	0	0	1	0	Dgo	42.4913	75.1900	0.8	721.2	378	56843.	1174	1.1	0.6	7.2	0.1	0.1	6.9	29	3.9
34528	0	0	0	0	Dgo	42.4916	75.1900	0.8	721.3	366	56841.	1117	1.0	1.8	4.8	1.8	0.4	4.8	26	3.8
34527	0	0	0	0	Dgo	42.4919	75.1900	0.8	721.3	354	56839.	1178	1.1	1.4	4.5	1.3	0.4	4.1	21	3.8
34526	0	0	1	0	Dgo	42.4922	75.1900	0.8	721.4	340	56837.	1116	1.0	0.7	7.1	0.1	0.1	7.8	21	3.8
34525	0	0	0	0	Dgo	42.4925	75.1900	0.8	721.4	327	56838.	1137	1.1	1.7	6.0	1.7	0.3	5.9	25	3.8
34524	0	0	1	0	Dgo	42.4928	75.1900	0.8	721.4	315	56840.	1078	0.6	0.6	6.3	0.1	0.1	10.9	21	3.8
34523	0	0	0	0	Dgo	42.4931	75.1899	0.8	721.5	307	56840.	1058	0.8	1.9	4.8	2.6	0.4	6.4	29	3.8
34522	0	0	1	0	Dgo	42.4934	75.1899	0.8	721.5	300	56840.	977	0.7	0.6	6.8	0.1	0.1	9.9	22	3.8
34521	0	0	1	0	Dgo	42.4937	75.1899	0.8	721.6	297	56839.	965	0.9	1.0	6.6	0.1	0.1	8.3	26	3.8
34520	0	0	0	0	Dgo	42.4940	75.1899	0.8	721.7	297	56838.	1040	0.8	1.1	5.0	1.5	0.3	6.9	17	3.8
34519	0	0	0	0	Dgo	42.4943	75.1899	0.8	721.7	301	56837.	1029	0.8	1.2	7.0	1.7	0.2	9.9	24	3.8
34518	0	0	0	0	Dgo	42.4946	75.1899	0.9	721.8	308	56838.	1097	0.9	1.3	5.7	1.5	0.3	6.6	29	3.8
34517	0	0	0	0	Dgo	42.4949	75.1899	0.9	721.9	319	56838.	1110	0.7	1.1	6.6	1.7	0.2	9.8	16	3.9
34516	0	0	0	0	Dgo	42.4952	75.1899	0.9	722.0	332	56837.	1108	0.9	1.6	6.4	1.8	0.3	7.3	32	4.1
34515	0	0	0	0	Dgo	42.4955	75.1899	0.9	722.1	347	56837.	1108	1.0	1.7	6.4	1.8	0.3	6.5	30	4.1
34514	0	0	1	0	Dgo	42.4958	75.1899	0.9	722.1	360	56837.	1132	1.0	0.6	7.4	0.1	0.1	7.8	28	4.2
34513	0	0	1	0	Dgo	42.4961	75.1898	0.9	722.2	372	56838.	1126	0.8	1.2	5.9	0.1	0.1	7.7	16	4.3
34512	0	0	1	0	Dgo	42.4964	75.1898	0.9	722.3	382	56839.	1193	1.1	1.1	6.4	0.1	0.1	5.9	27	4.3
34511	0	0	1	0	Dgo	42.4967	75.1898	0.9	722.4	390	56839.	1132	1.0	0.7	5.2	0.1	0.1	5.7	25	4.4
34510	0	0	1	0	Dgo	42.4970	75.1898	0.9	722.5	397	56839.	1150	1.0	0.6	5.9	0.1	0.1	5.8	29	4.3
34509	0	0	0	0	Dgo	42.4973	75.1898	0.9	722.6	402	56839.	1176	0.8	2.7	3.8	3.5	0.8	4.9	25	4.3
34508	0	0	0	0	Dgo	42.4976	75.1898	0.9	722.7	405	56839.	1193	1.2	1.5	7.2	1.3	0.3	6.3	25	4.4
34507	0	0	0	0	Dgo	42.4979	75.1898	0.9	722.8	408	56839.	1230	0.9	2.2	6.4	2.7	0.4	7.8	21	4.4
34506	0	0	0	0	Dgo	42.4982	75.1898	0.9	722.9	412	56840.	1232	0.8	1.7	8.2	2.1	0.2	10.5	26	4.3
34505	0	0	0	0	Dgo	42.4985	75.1898	0.9	723.0	418	56842.	1270	1.0	1.9	7.1	1.9	0.3	7.1	17	4.4
34504	0	0	0	0	Dgo	42.4988	75.1898	0.9	723.1	423	56842.	1202	0.9	1.6	7.4	1.9	0.3	8.8	29	4.4
34503	0	0	0	0	Dgo	42.4991	75.1898	0.9	723.2	425	56842.	1307	1.1	1.8	6.9	1.7	0.3	6.4	29	4.6
34502	0	0	0	0	Dgo	42.4994	75.1897	0.8	723.2	424	56843.	1346	1.1	2.3	9.3	2.1	0.3	8.6	31	4.6
34501	0	0	0	0	Dgo	42.4997	75.1897	0.8	723.2	424	56843.	1298	1.2	2.4	5.9	2.2	0.5	5.2	24	4.5
34500	0	0	0	0	Dgo	42.5000	75.1897	0.8	723.3	428	56843.	1365	1.1	3.2	6.0	3.0	0.6	5.6	28	4.4
34499	0	0	0	0	Dgo	42.5003	75.1897	0.8	723.3	436	56843.	1282	1.0	2.3	4.3	2.4	0.6	4.6	26	4.4
34498	0	0	0	0	Dgo	42.5006	75.1897	0.8	723.4	444	56843.	1377	1.1	2.5	7.6	2.4	0.4	7.3	23	4.3
34497	0	0	0	0	Dgo	42.5009	75.1897	0.8	723.4	451	56843.	1373	1.4	2.7	7.6	2.0	0.4	5.8	21	4.3
34496	0	0	0	0	Dgo	42.5012	75.1897	0.8	723.3	456	56842.	1405	1.2	2.4	6.3	2.0	0.4	5.3	15	4.3
34495	0	0	0	0	Dgo	42.5015	75.1897	0.8	723.3	465	56842.	1470	1.3	1.6	6.7	1.3	0.3	5.3	19	4.2
34494	0	0	0	0	Dgo	42.5018	75.1897	0.7	723.3	472	56843.	1403	1.1	3.4	6.6	3.2	0.6	6.1	24	4.3
34493	0	0	0	0	Dgo	42.5021	75.1897	0.7	723.2	481	56844.	1394	1.2	2.6	6.2	2.3	0.5	5.4	29	4.3
34492	0	0	0	0	Dgo	42.5024	75.1896	0.7	723.2	484	56843.	1331	1.0	1.5	5.6	1.6	0.3	5.9	19	4.3
34491	0	0	0	0	Dgo	42.5027	75.1896	0.7	723.2	487	56843.	1371	1.3	2.5	6.9	2.0	0.4	5.6	49	4.2
34490	0	0	0	0	Dgo	42.5030	75.1896	0.7	723.1	486	56843.	1238	0.7	3.0	6.5	4.4	0.5	9.6	29	4.0
34489	0	0	1	0	Dgo	42.5033	75.1896	0.7	723.0	484	56841.	1397	1.1	1.3	6.7	0.1	0.1	6.4	20	3.8
34488	0	0	1	0	Dgo	42.5036	75.1896	0.7	723.0	480	56842.	1354	1.1	1.2	8.8	0.1	0.1	8.3	27	3.7
34487	0	0	0	0	Dgo	42.5039	75.1896	0.7	722.9	476	56843.	1321	1.3	1.9	7.4	1.6	0.3	6.0	22	3.5

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1020

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
34486	0	0	0	0	Dgo	42.5042	75.1896	0.7	722.9	474	56844.	1390	1.3	1.8	5.9	1.4	0.3	4.7	17	3.5
34485	0	0	1	0	Dgo	42.5045	75.1896	0.7	722.9	480	56844.	1389	1.1	1.0	8.6	0.1	0.1	7.8	30	3.6
34484	0	0	0	0	Dgo	42.5048	75.1896	0.7	722.8	487	56843.	1402	1.2	3.0	9.3	2.5	0.4	7.7	24	3.7
34483	0	0	0	0	Dgo	42.5051	75.1896	0.7	722.8	491	56842.	1461	1.0	2.5	8.9	2.5	0.3	9.0	30	3.8
34482	0	0	0	0	Dgo	42.5054	75.1896	0.8	722.8	485	56841.	1379	1.2	2.1	7.1	1.8	0.3	6.0	32	3.8
34481	0	0	0	0	Dgo	42.5058	75.1896	0.8	722.7	476	56841.	1439	1.4	2.3	6.2	1.6	0.4	4.5	16	3.9
34480	0	0	0	0	Dgo	42.5061	75.1896	0.8	722.7	460	56840.	1351	1.2	2.0	6.4	1.7	0.3	5.5	37	3.9
34479	0	0	0	0	Dgo	42.5064	75.1896	0.8	722.7	444	56841.	1437	1.2	3.2	6.5	2.8	0.5	5.7	28	3.7
34478	0	0	0	0	Dgo	42.5067	75.1896	0.8	722.7	430	56841.	1319	1.0	2.8	7.3	2.8	0.4	7.3	17	3.5
34477	0	0	0	0	Dgo	42.5070	75.1897	0.8	722.7	423	56841.	1428	1.2	4.0	9.2	3.4	0.5	7.9	23	3.5
34476	0	0	1	0	Dgo	42.5073	75.1897	0.8	722.7	417	56841.	1305	1.1	0.0	7.9	0.1	0.1	7.3	27	3.5
34475	0	0	1	0	Dgo	42.5077	75.1897	0.8	722.8	408	56842.	1228	1.2	1.2	6.4	0.1	0.1	5.4	32	3.6
34474	0	0	0	0	Dgo	42.5080	75.1897	0.8	722.8	395	56844.	1253	1.0	2.2	6.0	2.3	0.4	6.4	23	3.7
34473	0	0	0	0	Dgo	42.5083	75.1897	0.8	722.8	380	56845.	1224	1.0	2.6	6.6	2.7	0.4	6.7	20	3.7
34472	0	0	0	0	Dgo	42.5086	75.1897	0.8	722.8	365	56846.	1227	0.8	1.6	6.9	2.1	0.3	9.3	29	3.7
34471	0	0	0	0	Dgo	42.5089	75.1897	0.8	722.8	350	56846.	1193	0.9	1.2	5.6	1.4	0.3	6.3	23	3.8
34470	0	0	0	0	Dgo	42.5093	75.1897	0.8	722.8	340	56847.	1248	1.0	1.5	6.9	1.5	0.3	6.9	25	4.0
34469	0	0	1	0	Dgo	42.5096	75.1897	0.8	722.8	339	56846.	1197	0.9	1.0	6.2	0.1	0.1	7.0	28	4.0
34468	0	0	0	0	Dgo	42.5099	75.1897	0.8	722.9	345	56845.	1118	0.8	2.3	6.9	3.1	0.4	9.2	32	4.1
34467	0	0	0	0	Dgo	42.5102	75.1898	0.8	722.9	362	56846.	1201	1.0	1.9	6.1	2.1	0.3	6.6	29	4.0
34466	0	0	0	0	Dgo	42.5105	75.1898	0.8	722.9	382	56846.	1292	1.1	2.2	6.3	2.2	0.4	6.2	21	4.2
34465	0	0	1	0	Dgo	42.5108	75.1898	0.8	722.8	398	56845.	1311	1.2	1.2	5.0	0.1	0.1	4.5	27	4.2
34464	0	0	0	0	Dgo	42.5112	75.1898	0.8	722.8	404	56845.	1234	1.1	2.3	5.4	2.1	0.5	5.0	19	4.1
34463	0	0	0	0	Dgo	42.5115	75.1898	0.8	722.8	411	56846.	1242	1.0	1.6	5.6	1.7	0.3	6.1	26	4.1
34462	0	0	0	0	Dgo	42.5118	75.1898	0.8	722.8	421	56845.	1282	1.0	1.4	4.5	1.5	0.4	4.6	29	4.1
34461	0	0	0	0	Dgo	42.5121	75.1898	0.8	722.8	437	56843.	1289	1.3	2.3	6.0	1.8	0.4	4.9	25	3.9
34460	0	0	1	0	Dgo	42.5124	75.1898	0.8	722.8	447	56843.	1375	1.3	1.3	7.1	0.1	0.1	5.4	39	3.7
34459	0	0	1	0	Dgo	42.5127	75.1898	0.8	722.8	467	56841.	1370	1.2	0.8	7.8	0.1	0.1	6.4	18	3.5
34458	0	0	1	0	Dgo	42.5131	75.1898	0.8	722.8	483	56840.	1425	1.4	1.4	7.4	0.1	0.1	5.5	26	3.3
34457	0	0	0	0	Dgo	42.5134	75.1898	0.8	722.7	493	56841.	1335	1.1	1.7	6.5	1.6	0.3	5.9	20	3.1
34456	0	0	0	0	Dgo	42.5137	75.1899	0.8	722.8	495	56842.	1393	1.3	2.2	6.0	1.8	0.4	4.8	25	2.9
34455	0	0	1	0	Dgo	42.5140	75.1899	0.9	722.8	500	56843.	1302	1.1	1.3	7.6	0.1	0.1	6.9	33	2.8
34454	0	0	0	0	Dgo	42.5143	75.1899	0.9	722.8	505	56843.	1267	1.0	2.4	6.3	2.5	0.4	6.4	20	2.9
34453	0	0	0	0	Dgo	42.5146	75.1899	0.9	722.9	501	56843.	1255	1.3	1.6	7.7	1.3	0.3	6.0	26	3.0
34452	0	0	0	0	Dgo	42.5150	75.1899	0.9	722.9	490	56844.	1159	0.9	2.6	5.5	3.1	0.5	6.5	29	3.1
34451	0	0	0	0	Dgu	42.5153	75.1899	0.9	722.9	479	56842.	1001	0.7	2.6	3.3	3.9	0.8	4.9	23	3.1
34450	0	0	0	0	Dgu	42.5156	75.1899	1.0	723.0	469	56841.	954	0.4	1.6	6.2	0.1	0.3	0.1	21	3.2
34449	0	0	0	0	Dgu	42.5159	75.1899	0.9	723.0	457	56843.	974	0.7	2.3	6.0	3.7	0.4	9.4	19	3.5
34448	0	0	1	0	Dgu	42.5162	75.1899	0.9	723.1	448	56843.	973	0.7	0.2	6.3	0.1	0.1	9.2	37	3.8
34447	0	0	1	0	Dgu	42.5166	75.1899	0.9	723.2	441	56845.	921	0.8	0.9	6.1	0.1	0.1	8.1	33	4.1
34446	0	0	1	0	Dgu	42.5169	75.1900	0.9	723.2	433	56847.	1005	0.6	0.9	5.2	0.1	0.1	8.5	34	4.3
34445	0	0	1	0	Dgu	42.5172	75.1900	0.9	723.3	425	56849.	969	0.8	-0.2	5.2	0.1	0.1	6.9	33	4.2
34444	0	0	1	0	Dgu	42.5175	75.1900	0.8	723.4	414	56850.	1026	0.7	0.8	5.8	0.1	0.1	9.1	26	4.3
34443	0	0	0	0	Dgu	42.5178	75.1900	0.9	723.4	406	56850.	1076	0.7	1.6	6.7	2.3	0.3	9.9	29	4.2
34442	0	0	0	0	Dgo	42.5181	75.1900	1.0	723.5	400	56850.	1065	0.9	1.5	6.2	1.7	0.3	6.9	23	4.3
34441	0	0	0	0	Dgo	42.5185	75.1900	1.1	723.6	397	56850.	1124	0.9	1.5	5.6	1.8	0.3	6.9	17	4.1
34439	0	0	0	0	Dgo	42.5191	75.1900	1.2	723.6	397	56851.	1028	0.8	1.8	4.8	2.4	0.4	6.4	20	4.4
34438	0	0	1	0	Dgo	42.5194	75.1900	1.2	723.6	397	56854.	1113	0.8	0.7	8.5	0.1	0.1	10.7	35	4.6
34437	0	0	0	0	Dgo	42.5197	75.1900	1.3	723.7	398	56858.	1152	1.1	2.9	5.5	2.8	0.6	5.1	22	4.8
34436	0	0	0	0	Dgo	42.5201	75.1901	1.2	723.7	403	56858.	1085	0.8	1.9	5.5	2.7	0.4	7.7	27	4.9

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1020

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
34435	0	0	0	0	Dgo	42.5204	75.1901	1.2	723.7	412	56858.	1135	0.7	1.9	4.3	3.0	0.5	6.7	22	5.1
34434	0	0	0	0	Dgo	42.5207	75.1901	1.2	723.7	424	56858.	1283	1.3	2.3	3.2	1.9	0.8	2.6	17	5.1
34433	0	0	0	0	Dgo	42.5210	75.1901	1.2	723.7	437	56857.	1182	0.7	1.5	6.2	2.1	0.3	9.2	19	5.0
34432	0	0	1	0	Dgo	42.5213	75.1901	1.2	723.7	450	56857.	1262	1.1	1.3	6.3	0.1	0.1	6.3	26	5.0
34431	0	0	1	0	Dgo	42.5216	75.1901	1.2	723.7	462	56858.	1302	0.8	1.4	8.5	0.1	0.1	10.9	25	5.1
34430	0	0	1	0	Dgo	42.5219	75.1901	1.4	723.7	473	56856.	1376	1.1	1.1	9.2	0.1	0.1	8.9	21	5.1
34429	0	0	0	0	Dgu	42.5223	75.1901	1.3	723.7	485	56855.	1313	0.6	2.5	9.4	4.4	0.3	16.2	23	5.1
34428	0	0	0	0	Dgu	42.5226	75.1901	1.2	723.7	494	56856.	1479	1.4	1.7	7.1	1.3	0.3	5.3	29	5.2
34427	0	0	0	0	Dgu	42.5229	75.1901	1.2	723.7	502	56856.	1472	1.1	1.7	7.2	1.7	0.3	6.9	27	5.3
34426	0	0	0	0	Dgu	42.5232	75.1902	1.1	723.6	507	56857.	1440	1.0	2.2	8.1	2.3	0.3	8.6	27	5.5
34425	0	0	0	0	Dgu	42.5235	75.1902	1.1	723.6	515	56858.	1477	1.2	1.9	8.9	1.7	0.3	8.0	25	5.8
34424	0	0	1	0	Dgu	42.5239	75.1902	1.1	723.6	523	56859.	1357	0.9	0.3	6.4	0.1	0.1	7.1	29	6.0
34423	0	0	0	0	Dgu	42.5242	75.1902	1.2	723.6	531	56860.	1421	0.9	2.5	7.4	2.9	0.4	8.7	38	6.1
34422	0	0	0	0	Dgu	42.5245	75.1902	1.2	723.6	534	56862.	1489	1.3	2.4	6.4	1.9	0.4	5.2	26	6.2
34421	0	0	0	0	Dgu	42.5248	75.1902	1.3	723.6	528	56864.	1417	1.2	1.9	6.5	1.7	0.3	5.7	27	6.1
34420	0	0	1	0	Dgu	42.5251	75.1902	1.3	723.6	515	56865.	1391	1.2	0.7	7.6	0.1	0.1	6.7	34	6.0
34419	0	0	1	0	Dgu	42.5254	75.1902	1.4	723.6	503	56867.	1255	1.5	-0.5	6.5	0.1	0.1	4.5	30	6.1
34418	0	0	1	0	Dgu	42.5258	75.1902	1.5	723.6	500	56869.	1293	1.3	1.4	6.9	0.1	0.1	5.4	33	6.1
34417	0	0	1	0	Dgu	42.5261	75.1902	1.6	723.6	509	56870.	1349	1.1	1.5	7.1	0.1	0.1	6.4	27	6.0
34416	0	0	1	0	Dgu	42.5264	75.1903	1.7	723.6	522	56870.	1362	1.2	1.6	6.8	0.1	0.1	5.8	25	6.0
34415	0	0	1	0	Dgu	42.5267	75.1903	1.8	723.7	530	56869.	1455	1.4	1.2	8.9	0.1	0.1	6.4	17	6.0
34414	0	0	1	0	Dgu	42.5270	75.1903	1.9	723.7	524	56869.	1467	1.4	0.6	9.2	0.1	0.1	7.0	12	5.9
34413	0	0	1	0	Dgu	42.5273	75.1903	2.0	723.7	511	56869.	1251	0.8	1.1	7.7	0.1	0.1	10.3	32	5.8
34412	0	0	0	0	Dgu	42.5277	75.1903	2.1	723.7	501	56870.	1255	1.0	3.9	5.2	4.1	0.8	5.5	23	5.7
34411	0	0	0	0	Dgu	42.5280	75.1903	2.2	723.7	516	56871.	1302	0.9	2.3	6.7	2.7	0.4	7.6	30	5.6
34410	0	0	1	0	Dgu	42.5283	75.1903	2.3	723.7	531	56872.	1333	0.7	1.0	10.7	0.1	0.1	16.4	26	5.5
34409	0	0	1	0	Dgu	42.5286	75.1903	2.3	723.6	543	56874.	1419	1.0	0.8	8.7	0.1	0.1	9.4	21	5.6
34408	0	0	0	0	Dgu	42.5289	75.1903	2.4	723.6	538	56877.	1460	1.2	1.7	4.7	1.5	0.4	3.9	21	5.6
34407	0	0	0	0	Dgu	42.5293	75.1904	2.5	723.6	527	56880.	1312	1.0	3.1	6.1	3.2	0.6	6.2	26	5.6
34406	0	0	0	0	Dgu	42.5296	75.1904	2.5	723.6	510	56881.	1289	0.9	2.0	5.4	2.3	0.4	6.2	26	5.5
34405	0	0	1	0	Dgu	42.5299	75.1904	2.5	723.6	489	56881.	1344	0.9	1.3	6.3	0.1	0.1	7.7	18	5.3
34404	0	0	0	0	Dgu	42.5302	75.1904	2.5	723.5	466	56882.	1246	0.9	2.8	5.3	3.2	0.6	6.1	29	5.2
34403	0	0	1	0	Dgu	42.5305	75.1904	2.5	723.4	450	56883.	1235	0.9	1.2	5.8	0.1	0.1	6.8	28	4.9
34402	0	0	0	0	Dgu	42.5308	75.1904	2.5	723.4	438	56883.	1194	0.8	2.8	7.6	3.6	0.4	9.6	29	4.7
34401	0	0	1	0	Dgu	42.5312	75.1904	2.4	723.3	433	56882.	1178	0.9	1.0	7.8	0.1	0.1	8.9	25	4.4
34400	0	0	1	0	Dgu	42.5315	75.1904	2.4	723.2	430	56883.	1218	1.0	1.3	5.6	0.1	0.1	5.7	14	4.0
34399	0	0	1	0	Dgu	42.5318	75.1904	2.4	723.2	430	56885.	1170	0.9	0.4	7.7	0.1	0.1	9.2	27	3.3
34398	0	0	0	0	Dgu	42.5321	75.1904	2.4	723.1	436	56887.	1285	1.4	3.1	7.7	2.2	0.4	5.6	24	2.9
34397	0	0	1	0	Dgu	42.5324	75.1905	2.4	723.0	447	56891.	1238	1.0	1.1	9.1	0.1	0.1	9.1	20	2.5
34396	0	0	0	0	Dgu	42.5327	75.1905	2.4	723.0	462	56895.	1334	1.0	3.5	7.6	3.6	0.5	8.0	21	2.0
34395	0	0	0	0	Dgu	42.5331	75.1905	2.4	722.9	491	56897.	1360	1.0	1.8	5.0	1.9	0.4	5.5	21	1.6
34394	0	0	0	0	Dgu	42.5334	75.1905	2.2	722.8	516	56897.	1534	1.3	4.0	8.0	3.3	0.5	6.6	33	1.2
34393	0	0	0	0	Dgu	42.5337	75.1904	2.2	722.8	536	56898.	1501	1.1	2.2	8.9	2.0	0.3	8.2	25	1.0
34392	0	0	0	0	Dgu	42.5340	75.1903	2.2	722.7	540	56900.	1480	1.4	3.6	8.0	2.6	0.5	5.8	33	0.9
34391	0	0	0	0	Dgu	42.5343	75.1902	2.2	722.6	542	56901.	1435	1.5	1.8	7.7	1.2	0.3	5.2	18	0.7
34390	0	0	0	0	Dgu	42.5347	75.1901	2.2	722.6	542	56901.	1476	1.3	3.5	6.4	2.8	0.6	5.1	32	0.6
34389	0	0	1	0	Dgu	42.5350	75.1900	2.2	722.5	538	56901.	1441	1.3	1.2	4.7	0.1	0.1	3.7	26	0.1
34388	0	0	0	0	Dgu	42.5353	75.1899	2.2	722.4	532	56903.	1380	1.3	3.7	7.3	3.0	0.6	5.9	25	0.0
34387	0	0	0	0	Dgu	42.5356	75.1899	2.2	722.4	516	56906.	1329	1.1	2.4	7.7	2.2	0.4	7.1	23	0.0
34386	0	0	1	0	Dgu	42.5359	75.1898	2.3	722.4	497	56908.	1266	1.0	0.7	7.5	0.1	0.1	7.8	29	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1020

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
34385	0	0	0	0	Dgu	42.5363	75.1897	2.3	722.3	483	56910.	1148	0.8	2.3	6.7	2.8	0.4	8.4	20	0.0
34384	0	0	0	0	Dgu	42.5366	75.1896	2.3	722.3	480	56911.	1166	1.0	2.2	5.9	2.4	0.4	6.4	24	0.0
34383	0	0	0	0	Dgu	42.5369	75.1895	2.3	722.2	484	56912.	1129	1.2	1.6	5.6	1.4	0.3	4.9	28	0.0
34382	0	0	0	0	Dgu	42.5372	75.1894	2.4	722.3	489	56914.	1235	1.1	1.7	5.1	1.6	0.4	5.0	34	0.0
34381	0	0	0	0	Dgu	42.5375	75.1893	2.6	722.3	495	56916.	1163	0.8	3.2	4.5	3.9	0.7	5.7	29	0.0
34380	0	0	1	0	Dgu	42.5378	75.1892	2.6	722.3	501	56919.	1180	1.1	-0.2	6.2	0.1	0.1	6.1	26	0.0
34379	0	0	0	0	Dgu	42.5382	75.1891	2.6	722.3	509	56922.	1230	0.7	3.3	7.7	5.1	0.5	12.1	23	0.0
34378	0	0	0	0	Dgu	42.5385	75.1891	2.6	722.4	518	56924.	1232	0.8	2.0	7.1	2.7	0.3	9.3	25	0.0
34377	0	0	0	0	Dgu	42.5388	75.1890	2.6	722.4	530	56924.	1321	1.2	3.9	6.9	3.2	0.6	5.7	21	0.0
34376	0	0	0	0	Dgu	42.5391	75.1889	2.6	722.5	539	56926.	1295	1.1	2.4	5.1	2.3	0.5	5.0	35	0.0
34375	0	0	0	0	Dgu	42.5394	75.1888	2.6	722.5	545	56928.	1328	1.2	2.8	5.6	2.5	0.5	4.9	25	0.0
34374	0	0	0	0	Dgu	42.5398	75.1887	2.6	722.6	555	56930.	1427	1.2	4.1	6.4	3.6	0.7	5.6	38	0.0
34373	0	0	0	0	Dgu	42.5401	75.1886	2.6	722.6	560	56933.	1405	1.3	4.2	6.9	3.3	0.6	5.5	28	0.1
34372	0	0	0	0	Dgu	42.5404	75.1885	2.6	722.7	563	56935.	1538	1.0	2.4	9.0	2.4	0.3	9.0	24	0.2
34371	0	0	0	0	Dgu	42.5407	75.1884	2.7	722.7	556	56935.	1591	1.6	2.8	7.8	1.8	0.4	5.0	26	0.6
34370	0	0	0	0	Dgu	42.5410	75.1883	2.7	722.8	552	56937.	1547	1.5	3.3	9.4	2.3	0.4	6.5	28	1.0
34369	0	0	0	0	Dgu	42.5413	75.1883	2.6	722.8	550	56939.	1636	1.5	3.2	8.5	2.3	0.4	6.1	26	1.2
34368	0	0	0	0	Dgu	42.5417	75.1882	2.6	722.8	552	56940.	1599	1.3	3.4	7.6	2.8	0.5	6.1	23	1.3
34367	0	0	0	0	Dgu	42.5420	75.1881	2.6	722.8	552	56940.	1542	1.2	2.4	6.4	2.1	0.4	5.6	21	1.3
34366	0	0	0	0	Dgu	42.5423	75.1880	2.6	722.8	553	56940.	1484	1.1	1.8	6.6	1.6	0.3	6.0	31	1.4
34365	0	0	0	0	Dgu	42.5426	75.1879	2.6	722.8	553	56943.	1490	1.5	1.9	8.8	1.4	0.3	6.2	32	1.6
34364	0	0	1	0	Dgu	42.5429	75.1878	2.6	722.8	550	56945.	1462	1.3	1.5	6.4	0.1	0.1	5.0	40	1.8
34363	0	0	1	0	Dgu	42.5433	75.1877	2.6	722.8	546	56946.	1510	1.5	0.2	6.8	0.1	0.1	4.6	32	1.8
34362	0	0	0	0	Dgu	42.5436	75.1876	2.6	722.8	541	56946.	1527	1.5	2.3	11.6	1.5	0.2	7.8	24	2.0
34361	0	0	1	0	Dgu	42.5439	75.1875	2.6	722.8	533	56948.	1583	1.8	1.1	7.8	0.1	0.1	4.6	20	1.9
34360	0	0	0	0	Dgu	42.5442	75.1875	2.6	722.8	515	56950.	1488	1.1	2.9	4.6	2.8	0.7	4.3	22	1.9
34359	0	0	0	0	Dgu	42.5445	75.1874	2.6	722.8	496	56952.	1454	1.2	3.1	7.6	2.7	0.5	6.5	28	2.0
34358	0	0	0	0	Dgu	42.5449	75.1873	2.6	722.8	481	56954.	1458	0.9	3.6	6.1	4.4	0.6	7.5	25	2.2
34357	0	0	0	0	Dgu	42.5452	75.1872	2.6	722.8	473	56954.	1504	0.9	2.8	10.3	3.3	0.3	12.1	24	2.3
34356	0	0	1	0	Dgu	42.5454	75.1872	2.6	722.9	463	56955.	1435	1.3	1.2	6.7	0.1	0.1	5.5	28	2.4
34355	0	0	0	0	Dgu	42.5457	75.1871	2.6	722.9	450	56958.	1437	1.2	3.3	6.1	2.9	0.6	5.4	34	2.6
34354	0	0	0	0	Dgu	42.5460	75.1871	2.6	722.9	438	56961.	1304	1.1	3.4	3.1	3.3	1.1	3.0	38	2.8
34353	0	0	0	0	Dgu	42.5463	75.1870	2.6	722.9	426	56961.	1353	1.2	3.0	8.1	2.6	0.4	7.2	28	3.1
34352	0	0	0	0	Dgu	42.5466	75.1870	2.6	722.9	419	56963.	1315	1.2	2.3	6.5	2.1	0.4	5.8	28	3.1
34351	0	0	0	0	Dgu	42.5469	75.1869	2.6	722.9	420	56966.	1336	1.1	2.6	7.5	2.4	0.4	6.8	27	3.1
34350	0	0	1	0	Dgu	42.5472	75.1869	2.6	722.9	434	56967.	1434	0.9	0.9	9.0	0.1	0.1	10.1	23	3.1
34348	0	0	0	0	Dgu	42.5478	75.1867	2.7	722.9	445	56969.	1467	0.9	3.9	7.6	4.8	0.6	9.3	18	3.1
34347	0	0	0	0	Dgu	42.5481	75.1867	2.7	722.9	452	56970.	1449	1.0	2.8	7.6	2.9	0.4	7.8	26	3.0
34346	0	0	0	0	Dgu	42.5484	75.1866	2.7	722.8	451	56972.	1367	1.0	2.8	7.3	2.9	0.4	7.7	24	3.0
34345	0	0	0	0	Dgu	42.5487	75.1866	2.7	722.8	452	56974.	1360	1.1	4.2	6.1	4.0	0.7	5.8	24	2.8
34344	0	0	0	0	Dgu	42.5490	75.1865	2.7	722.8	453	56974.	1437	1.4	1.7	6.2	1.3	0.3	4.7	28	2.7
34343	0	0	0	0	Dgu	42.5492	75.1865	2.7	722.8	453	56975.	1418	1.3	2.6	7.6	2.1	0.4	6.2	16	2.7
34342	0	0	0	0	Dgu	42.5495	75.1864	2.7	722.8	450	56976.	1413	1.1	2.1	8.8	2.0	0.3	8.6	23	2.8
34341	0	0	0	0	Dgu	42.5498	75.1864	2.7	722.7	443	56977.	1441	1.2	2.2	8.1	1.9	0.3	7.3	25	3.0
34340	0	0	0	0	Dgu	42.5501	75.1863	2.7	722.7	441	56977.	1394	1.2	2.7	7.1	2.3	0.4	6.2	33	3.2
34339	0	0	0	0	Dgu	42.5504	75.1863	2.7	722.7	447	56976.	1496	0.9	2.5	6.1	2.9	0.5	6.9	28	3.4
34338	0	0	0	0	Dgu	42.5507	75.1862	2.7	722.7	454	56976.	1424	1.1	1.7	7.8	1.7	0.3	7.5	28	3.4
34337	0	0	0	0	Dgu	42.5510	75.1862	2.7	722.6	454	56976.	1521	1.1	1.8	9.4	1.7	0.2	8.6	35	3.4
34336	0	0	0	0	Dgu	42.5513	75.1861	2.7	722.6	448	56976.	1451	1.1	2.3	6.4	2.2	0.4	6.3	18	3.3
34335	0	0	0	0	Dgu	42.5516	75.1861	2.7	722.6	444	56976.	1484	1.3	2.7	5.9	2.1	0.5	4.7	24	3.5

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1020

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
34334	0	0	1	0	Dgu	42.5519	75.1860	2.7	722.6	441	56976.	1507	1.5	1.3	10.1	0.1	0.1	7.1	34	3.6
34333	0	0	0	0	Dgu	42.5522	75.1860	2.7	722.5	441	56977.	1469	1.1	3.5	6.9	3.4	0.6	6.8	23	3.6
34332	0	0	0	0	Dgu	42.5525	75.1859	2.7	722.5	442	56978.	1495	1.4	2.6	7.3	1.9	0.4	5.3	31	3.5
34331	0	0	0	0	Dgu	42.5528	75.1859	2.7	722.5	443	56980.	1435	1.1	1.4	7.7	1.3	0.2	7.5	14	3.5
34330	0	0	0	0	Dgu	42.5531	75.1858	2.7	722.5	444	56982.	1476	1.6	1.8	5.9	1.2	0.3	3.8	26	3.5
34329	0	0	0	0	Dgu	42.5533	75.1857	2.7	722.5	443	56982.	1318	1.1	2.7	6.3	2.4	0.5	5.7	32	3.4
34328	0	0	0	0	Dgu	42.5536	75.1857	2.7	722.5	444	56983.	1375	1.0	1.9	7.2	1.9	0.3	7.2	30	3.3
34327	0	0	0	0	Dgu	42.5539	75.1856	2.7	722.5	446	56985.	1349	1.4	2.1	6.2	1.5	0.4	4.6	19	3.1
34326	0	0	0	0	Dgu	42.5542	75.1856	2.7	722.6	449	56986.	1329	1.2	3.0	7.7	2.6	0.4	6.6	34	3.1
34325	0	0	0	0	Dgu	42.5545	75.1855	2.7	722.6	450	56989.	1284	1.3	1.6	5.6	1.3	0.3	4.6	28	3.1
34324	0	0	1	0	Dgu	42.5548	75.1855	2.7	722.6	449	56989.	1232	1.1	0.2	6.3	0.1	0.1	5.8	33	3.1
34323	0	0	0	0	Dgu	42.5551	75.1854	2.7	722.7	440	56989.	1225	1.3	2.5	5.6	2.0	0.5	4.4	24	3.1
34322	0	0	1	0	Dgu	42.5554	75.1854	2.7	722.7	430	56991.	1163	0.9	0.5	7.8	0.1	0.1	8.7	22	3.1
34321	0	0	1	0	Dgu	42.5557	75.1853	2.7	722.8	424	56993.	1178	1.1	0.8	6.0	0.1	0.1	5.7	22	3.1
34320	0	0	0	0	Dgu	42.5560	75.1853	2.7	722.8	426	56993.	1034	0.8	1.5	3.4	1.9	0.5	4.4	31	3.1
34319	0	0	0	0	Dgu	42.5563	75.1852	2.6	722.9	430	56992.	1139	0.8	3.1	4.8	4.1	0.7	6.5	29	3.1
34318	0	0	0	0	Dgu	42.5566	75.1852	2.6	722.9	433	56991.	1083	0.6	1.4	5.2	2.4	0.3	8.6	23	3.0
34317	0	0	0	0	Dgu	42.5569	75.1851	2.6	723.0	436	56991.	1014	0.7	1.7	5.2	2.6	0.4	8.1	27	3.0
34316	0	0	0	0	Dgu	42.5572	75.1851	2.6	723.1	439	56992.	1018	0.9	1.9	7.9	2.3	0.3	9.4	21	2.7
34315	0	0	0	0	Dgu	42.5574	75.1850	2.5	723.1	440	56992.	1000	0.8	2.0	4.7	2.7	0.5	6.2	23	2.5
34314	0	0	0	0	Dgu	42.5577	75.1850	2.5	723.2	440	56993.	993	1.0	1.7	2.7	1.8	0.7	2.8	32	2.2
34313	0	0	0	0	Dgu	42.5580	75.1849	2.5	723.3	437	56993.	1007	0.6	1.6	5.0	3.0	0.4	9.4	23	2.0
34312	0	0	0	0	Dgu	42.5583	75.1849	2.5	723.3	432	56992.	1052	0.9	1.9	4.1	2.4	0.5	5.1	22	2.0
34311	0	0	0	0	Dgu	42.5586	75.1848	2.5	723.4	427	56993.	1233	0.9	2.8	6.5	3.2	0.5	7.3	38	1.8
34310	0	0	1	0	Dgu	42.5589	75.1848	2.5	723.4	419	56995.	1182	0.8	1.0	5.7	0.1	0.1	7.6	24	1.5
34309	0	0	0	0	Dgu	42.5592	75.1847	2.5	723.5	409	56996.	1207	1.1	1.7	5.8	1.6	0.3	5.5	22	1.4
34308	0	0	0	0	Dgu	42.5595	75.1846	2.5	723.6	396	56995.	1195	0.9	1.5	5.1	1.7	0.3	5.7	29	1.3
34307	0	0	1	0	Dgu	42.5598	75.1846	2.5	723.7	386	56994.	1132	0.9	0.8	7.3	0.1	0.1	8.1	27	1.2
34306	0	0	0	0	Dgu	42.5601	75.1845	2.5	723.7	376	56992.	1212	1.2	2.2	6.8	1.8	0.4	5.6	25	1.3
34305	0	0	0	0	Dgu	42.5604	75.1845	2.5	723.8	368	56992.	1209	0.9	1.3	7.0	1.4	0.2	8.1	25	1.1
34304	0	0	1	0	Dgu	42.5607	75.1844	2.5	723.8	359	56992.	1265	1.0	1.0	5.9	0.1	0.1	6.2	35	1.0
34303	0	0	0	0	Dgu	42.5610	75.1844	2.5	723.9	351	56993.	1266	1.2	2.6	8.4	2.2	0.3	7.3	20	1.0
34302	0	0	0	0	Dgu	42.5613	75.1843	2.6	724.0	347	56994.	1262	1.0	1.4	6.3	1.4	0.3	6.3	33	0.9
34301	0	0	0	0	Dgu	42.5616	75.1843	2.6	724.1	347	56993.	1215	1.0	1.7	7.0	1.9	0.3	7.5	28	1.1
34300	0	0	0	0	Dgu	42.5618	75.1842	2.6	724.1	355	56993.	1267	1.1	2.2	7.3	2.0	0.3	6.7	20	1.3
34299	0	0	0	0	Dgu	42.5621	75.1842	2.6	724.2	366	56993.	1203	1.2	1.3	5.5	1.1	0.3	4.8	25	1.4
34298	0	0	0	0	Dgu	42.5624	75.1841	2.6	724.3	386	56994.	1276	1.3	1.8	6.9	1.5	0.3	5.6	25	1.6
34297	0	0	0	0	Dgu	42.5627	75.1841	2.6	724.4	404	56996.	1332	1.4	1.8	9.0	1.3	0.2	6.5	28	1.5
34296	0	0	0	0	Dgu	42.5630	75.1840	2.7	724.5	421	56997.	1405	1.0	2.0	6.5	2.1	0.4	6.7	19	1.4
34295	0	0	0	0	Dgu	42.5633	75.1840	2.7	724.5	428	56996.	1319	1.1	1.4	7.1	1.3	0.3	6.5	20	1.4
34294	0	0	0	0	Dgu	42.5636	75.1839	2.7	724.6	436	56996.	1398	1.1	1.7	7.4	1.6	0.3	7.0	30	1.4
34293	0	0	1	0	Dgu	42.5639	75.1838	2.7	724.7	446	56994.	1398	1.1	1.3	8.7	0.1	0.1	7.9	33	1.3
34292	0	0	1	0	Dgu	42.5642	75.1837	2.7	724.8	454	56992.	1389	1.1	1.2	8.8	0.1	0.1	8.5	17	1.3
34291	0	0	0	0	Dgu	42.5645	75.1836	2.7	724.8	458	56992.	1323	1.0	2.5	7.9	2.5	0.4	8.1	31	1.1
34290	0	0	0	0	Dgu	42.5648	75.1835	2.7	724.9	461	56992.	1278	1.1	1.7	6.1	1.6	0.3	5.7	31	0.9
34289	0	0	0	0	Dgu	42.5651	75.1834	2.7	725.0	466	56993.	1395	1.1	2.6	8.7	2.4	0.3	8.0	30	0.6
34288	0	0	0	0	Dgu	42.5654	75.1833	2.7	725.1	470	56991.	1408	1.0	2.1	7.0	2.1	0.3	7.0	22	0.6
34287	0	0	0	0	Dgu	42.5657	75.1832	2.7	725.1	467	56990.	1374	1.4	2.9	5.7	2.2	0.6	4.3	21	0.3
34286	0	0	0	0	Dgu	42.5660	75.1831	2.7	725.2	463	56990.	1405	1.4	3.3	6.6	2.4	0.5	4.8	25	0.1
34285	0	0	1	0	Dgu	42.5663	75.1830	2.7	725.3	462	56988.	1424	1.1	1.0	8.3	0.1	0.1	8.1	25	0.1

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1020

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
34284	0	0	0	0	Dgu	42.5666	75.1829	2.7	725.4	458	56987.	1543	1.3	3.3	7.6	2.6	0.5	5.9	29	0.0
34283	0	0	0	0	Dgu	42.5669	75.1828	2.7	725.4	449	56985.	1456	1.0	2.1	8.1	2.1	0.3	8.1	25	0.0
34282	0	0	0	0	Dgu	42.5672	75.1827	2.8	725.5	430	56984.	1463	1.3	4.3	7.9	3.5	0.6	6.5	28	0.0
34281	0	0	0	0	Dgu	42.5675	75.1827	2.8	725.6	415	56983.	1420	1.1	2.0	6.0	2.0	0.4	5.8	24	0.0
34280	0	0	0	0	Dgu	42.5678	75.1826	2.8	725.6	409	56982.	1477	1.1	2.0	9.1	1.9	0.3	8.6	19	0.0
34279	0	0	0	0	Dgu	42.5681	75.1825	2.8	725.7	408	56983.	1481	1.3	2.7	8.6	2.1	0.4	6.7	26	0.0
34278	0	0	0	0	Dgu	42.5684	75.1824	2.8	725.8	402	56984.	1561	1.3	2.7	8.2	2.1	0.4	6.4	23	0.0
34277	0	0	0	0	Dgu	42.5687	75.1823	2.8	725.9	387	56983.	1568	1.0	3.5	7.2	3.5	0.5	7.1	20	0.0
34276	0	0	0	0	Dgu	42.5690	75.1822	2.8	726.0	370	56983.	1496	1.4	2.5	6.6	1.9	0.4	5.0	13	0.0
34275	0	0	0	0	Dgu	42.5693	75.1821	2.8	726.1	353	56983.	1530	1.2	1.5	9.0	1.3	0.2	7.9	26	0.0
34274	0	0	0	0	Dgu	42.5696	75.1820	2.8	726.1	341	56982.	1546	1.3	3.4	8.7	2.7	0.4	6.8	25	0.0
34273	0	0	0	0	Dgu	42.5699	75.1819	2.8	726.2	332	56983.	1496	1.1	2.7	8.0	2.5	0.4	7.5	14	0.0
34272	0	0	0	0	Dgu	42.5702	75.1818	2.8	726.3	328	56983.	1509	1.3	2.7	8.0	2.2	0.4	6.4	27	0.0
34271	0	0	0	0	Dgu	42.5705	75.1817	2.8	726.4	323	56981.	1397	1.3	2.2	7.8	1.8	0.3	6.5	27	0.0
34270	0	0	0	0	Dgu	42.5708	75.1816	2.8	726.5	317	56978.	1422	1.0	1.7	8.6	1.7	0.2	8.6	25	0.0
34269	0	0	0	0	Dgu	42.5711	75.1815	2.8	726.5	311	56976.	1227	0.9	1.9	6.3	2.2	0.3	7.3	31	0.0
34268	0	0	0	0	Dgu	42.5714	75.1814	2.8	726.6	310	56975.	1216	1.1	2.8	7.1	2.7	0.4	6.8	24	0.0
34267	0	0	0	0	Dgu	42.5717	75.1814	2.8	726.7	318	56975.	1118	1.0	1.8	5.6	1.9	0.3	6.2	23	0.0
34266	0	0	0	0	Dgu	42.5720	75.1813	2.8	726.7	334	56975.	1135	0.7	1.9	7.2	2.8	0.3	10.8	24	0.0
34265	0	0	0	0	Dgu	42.5723	75.1812	2.8	726.8	349	56972.	1202	0.7	1.7	7.9	2.6	0.3	12.2	29	0.0
34264	0	0	0	0	Dgu	42.5726	75.1811	2.8	726.9	363	56970.	1152	0.9	2.0	4.7	2.2	0.5	5.3	24	0.0
34263	0	0	0	0	Dgu	42.5729	75.1810	2.8	726.9	372	56970.	1218	1.1	1.8	6.2	1.8	0.3	6.1	26	0.0
34262	0	0	0	0	Dgu	42.5732	75.1809	2.8	727.0	376	56968.	1184	1.0	3.7	5.8	3.7	0.7	5.7	25	0.0
34261	0	0	0	0	Dgu	42.5735	75.1808	2.8	727.0	375	56967.	1296	1.1	1.8	5.0	1.7	0.4	4.8	24	0.0
34260	0	0	0	0	Dgu	42.5738	75.1807	2.8	727.0	367	56966.	1253	1.1	1.6	6.0	1.5	0.3	5.8	23	0.0
34259	0	0	0	0	Dgu	42.5741	75.1806	2.8	727.1	356	56965.	1258	0.9	1.5	7.8	1.7	0.2	8.7	19	0.1
34257	0	0	0	0	Dgu	42.5747	75.1804	2.8	727.1	344	56963.	1181	0.9	1.3	7.2	1.5	0.2	8.4	15	0.4
34256	0	0	0	0	Dgu	42.5750	75.1803	2.8	727.1	334	56962.	1146	1.0	2.3	6.4	2.3	0.4	6.4	27	0.5
34255	0	0	0	0	Dgu	42.5753	75.1802	2.8	727.1	328	56959.	1123	0.8	1.2	6.3	1.5	0.2	8.0	30	0.6
34254	0	0	1	0	Dgu	42.5756	75.1801	2.8	727.2	327	56956.	1111	0.9	0.9	6.3	0.1	0.1	7.3	31	0.5
34253	0	0	0	0	Dgu	42.5759	75.1800	2.8	727.2	331	56954.	1199	0.9	1.5	6.9	1.6	0.3	7.6	24	0.6
34252	0	0	0	0	Dgu	42.5762	75.1799	2.8	727.2	335	56954.	1184	0.8	2.9	5.3	3.9	0.6	7.1	31	0.9
34251	0	0	0	0	Dgu	42.5765	75.1798	2.8	727.2	340	56953.	1198	0.7	3.5	5.5	5.8	0.7	8.9	35	1.2
34250	0	0	0	0	Dgu	42.5768	75.1798	2.8	727.3	344	56952.	1201	0.7	1.8	9.1	2.7	0.2	14.3	20	1.5
34249	0	0	1	0	Dgu	42.5771	75.1797	2.8	727.3	351	56950.	1149	0.8	0.6	4.5	0.1	0.1	6.3	29	1.8
34248	0	0	0	0	Dgu	42.5774	75.1796	2.8	727.3	359	56949.	1243	1.1	2.6	5.0	2.4	0.6	4.6	30	2.1
34247	0	0	0	0	Dgu	42.5777	75.1795	2.8	727.3	370	56949.	1272	0.9	1.6	5.8	1.8	0.3	6.4	23	2.5
34246	0	0	0	0	Dgu	42.5780	75.1794	2.8	727.3	383	56947.	1236	0.9	2.9	5.4	3.4	0.6	6.2	28	2.8
34245	0	0	1	0	Dgu	42.5783	75.1793	2.8	727.3	400	56944.	1315	1.2	0.4	5.3	0.1	0.1	4.4	30	3.1
34244	0	0	0	0	Dgu	42.5786	75.1792	2.8	727.3	421	56942.	1408	1.2	2.8	6.7	2.4	0.5	5.7	19	3.3
34243	0	0	0	0	Dgu	42.5789	75.1791	2.8	727.3	437	56940.	1439	1.1	2.6	5.9	2.5	0.5	5.6	30	3.6
34242	0	0	0	0	Dgu	42.5792	75.1790	2.8	727.3	448	56939.	1438	1.1	2.5	4.8	2.3	0.6	4.4	31	3.7
34241	0	0	0	0	Dgu	42.5795	75.1789	2.8	727.3	450	56936.	1447	1.0	2.3	8.3	2.3	0.3	8.3	30	3.8
34240	0	0	0	0	Dgu	42.5798	75.1788	2.8	727.4	450	56933.	1503	1.2	2.3	10.5	2.0	0.3	9.4	19	3.8
34239	0	0	0	0	Dgu	42.5801	75.1787	2.8	727.4	446	56932.	1334	1.0	3.1	7.2	3.1	0.5	7.3	21	3.8
34238	0	0	0	0	Dgu	42.5804	75.1786	2.8	727.4	442	56931.	1396	1.1	1.7	6.5	1.5	0.3	5.9	30	3.8
34237	0	0	0	0	Dgu	42.5807	75.1786	2.7	727.4	440	56929.	1361	0.9	3.4	7.1	3.9	0.5	8.2	17	3.8
34236	0	0	0	0	Dgu	42.5810	75.1785	2.7	727.5	444	56928.	1349	1.0	1.8	7.7	1.9	0.3	7.9	26	3.8
34235	0	0	0	0	Dgu	42.5813	75.1784	2.7	727.5	447	56926.	1426	1.2	3.2	5.4	2.9	0.6	4.9	26	3.7
34234	0	0	0	0	Dgu	42.5816	75.1783	2.7	727.6	448	56924.	1269	1.1	2.2	6.6	2.0	0.4	6.0	25	3.6

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1020

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
34233	0	0	0	0	Dgu	42.5819	75.1782	2.7	727.6	446	56923.	1272	0.9	2.9	6.4	3.6	0.5	7.9	27	3.7
34232	0	0	1	0	Dgu	42.5822	75.1781	2.7	727.7	444	56922.	1220	1.2	1.1	7.7	0.1	0.1	6.6	30	3.8
34231	0	0	0	0	Dgu	42.5825	75.1780	2.6	727.7	443	56921.	1273	1.2	3.0	5.4	2.6	0.6	4.8	33	3.9
34230	0	0	0	0	Dgu	42.5828	75.1779	2.6	727.8	441	56918.	1158	0.6	2.8	6.7	4.7	0.5	11.4	21	4.0
34229	0	0	1	0	Dgu	42.5831	75.1778	2.6	727.8	435	56917.	1201	1.1	0.9	8.9	0.1	0.1	8.4	27	3.9
34228	0	0	0	0	Dgu	42.5834	75.1777	2.6	727.9	423	56917.	1267	0.9	1.8	5.4	2.0	0.4	6.1	26	3.8
34227	0	0	0	0	Dgu	42.5837	75.1776	2.6	728.0	406	56916.	1217	1.0	2.5	5.0	2.6	0.5	5.2	23	3.5
34226	0	0	0	0	Dgu	42.5840	75.1775	2.6	728.0	388	56914.	1191	0.8	2.5	6.2	3.3	0.4	8.3	28	3.2
34225	0	0	0	0	Dgu	42.5843	75.1774	2.6	728.1	378	56912.	1188	1.1	3.1	5.3	2.9	0.6	5.0	24	2.9
34224	0	0	0	0	Dgu	42.5846	75.1773	2.6	728.2	377	56911.	1123	0.6	1.9	6.0	3.4	0.4	10.6	35	2.5
34223	0	0	0	0	Dgu	42.5849	75.1772	2.6	728.2	382	56909.	1200	1.2	3.2	4.8	2.8	0.7	4.2	21	2.2
34222	0	0	0	0	Dgu	42.5852	75.1771	2.6	728.2	390	56908.	1141	0.9	2.5	3.9	2.8	0.7	4.3	30	2.0
34221	0	0	0	0	Dgu	42.5855	75.1770	2.6	728.2	401	56906.	1275	0.9	2.5	6.1	2.8	0.4	6.9	27	1.9
34220	0	0	0	0	Dgu	42.5858	75.1769	2.6	728.3	414	56903.	1221	0.6	3.3	5.0	5.5	0.7	8.4	21	1.9
34219	0	0	0	0	Dgu	42.5861	75.1768	2.6	728.3	427	56901.	1276	0.7	4.4	8.1	6.5	0.6	11.8	25	1.7
34218	0	0	0	0	Dgu	42.5864	75.1767	2.6	728.3	434	56899.	1365	0.7	3.6	7.6	5.3	0.5	11.1	20	1.7
34217	0	0	0	0	Dgu	42.5867	75.1766	2.6	728.3	438	56896.	1287	0.9	3.9	6.3	4.7	0.7	7.5	28	1.9
34216	0	0	0	0	Dgu	42.5870	75.1765	2.6	728.3	438	56894.	1283	1.3	1.6	6.9	1.3	0.3	5.7	24	2.0
34215	0	0	1	0	Dgu	42.5873	75.1764	2.6	728.3	435	56894.	1344	1.3	1.2	6.8	0.1	0.1	5.4	22	2.2
34214	0	0	0	0	Dgu	42.5876	75.1763	2.6	728.2	432	56894.	1360	0.9	1.7	7.4	1.9	0.3	8.5	29	2.2
34213	0	0	0	0	Dgu	42.5879	75.1762	2.6	728.2	436	56892.	1385	1.0	2.3	10.7	2.4	0.3	11.1	29	2.1
34212	0	0	0	0	Dgu	42.5882	75.1761	2.6	728.2	442	56890.	1358	1.1	1.7	7.7	1.6	0.3	7.5	28	2.1
34211	0	0	0	0	Dgu	42.5885	75.1760	2.6	728.2	447	56888.	1332	1.1	1.5	7.5	1.4	0.2	6.9	24	2.1
34210	0	0	0	0	Dgu	42.5888	75.1759	2.6	728.2	444	56887.	1420	1.4	1.9	5.5	1.4	0.4	4.2	20	2.1
34209	0	0	0	0	Dgu	42.5891	75.1758	2.5	728.2	438	56887.	1405	1.2	2.7	7.2	2.4	0.4	6.3	22	2.1
34208	0	0	0	0	Dgu	42.5894	75.1757	2.5	728.2	433	56890.	1369	1.2	2.2	9.7	2.0	0.3	8.8	22	1.9
34207	0	0	0	0	Dgu	42.5897	75.1756	2.5	728.2	429	56890.	1408	1.0	3.3	6.9	3.3	0.5	7.0	21	1.6
34206	0	0	0	0	Dgu	42.5900	75.1755	2.5	728.2	423	56890.	1342	1.1	2.8	5.5	2.7	0.6	5.3	30	1.4
34205	0	0	0	0	Dgu	42.5903	75.1754	2.5	728.2	412	56889.	1221	0.9	1.4	6.4	1.6	0.3	7.2	35	1.3
34204	0	0	0	0	Dgu	42.5906	75.1752	2.5	728.2	400	56888.	1246	1.2	2.2	6.5	1.8	0.4	5.4	28	1.3
34203	0	0	1	0	Dgu	42.5909	75.1751	2.5	728.2	394	56887.	1123	0.8	1.1	5.5	0.1	0.1	7.6	28	1.4
34202	0	0	0	0	Dgu	42.5912	75.1750	2.5	728.2	395	56887.	1149	0.9	1.4	6.9	1.6	0.2	8.1	18	1.6
34201	0	0	1	0	Dhmo	42.5915	75.1749	2.5	728.2	400	56887.	1112	0.8	1.1	7.1	0.1	0.1	9.7	39	1.8
34200	0	0	0	0	Dhmo	42.5918	75.1748	2.5	728.2	404	56885.	1163	0.8	2.5	5.8	3.1	0.5	7.3	21	1.9
34199	0	0	0	0	Dhmo	42.5921	75.1747	2.5	728.2	409	56885.	1232	1.0	2.4	7.6	2.4	0.3	7.6	21	2.1
34198	0	0	0	0	Dhmo	42.5924	75.1746	2.4	728.3	417	56883.	1220	1.1	1.4	7.2	1.3	0.2	6.6	28	2.2
34197	0	0	0	0	Dhmo	42.5927	75.1745	2.4	728.3	432	56880.	1258	0.7	2.3	6.2	3.6	0.4	9.7	25	2.3
34196	0	0	0	0	Dhmo	42.5930	75.1744	2.4	728.3	452	56877.	1269	1.0	1.8	3.5	1.8	0.6	3.6	21	2.0
34195	0	0	0	0	Dhmo	42.5933	75.1743	2.4	728.4	479	56876.	1383	1.2	3.7	7.3	3.1	0.6	6.1	31	1.7
34194	0	0	0	0	Dhmo	42.5936	75.1742	2.3	728.4	510	56875.	1380	0.9	2.6	6.1	3.1	0.5	7.3	32	1.7
34193	0	0	0	0	Dhmo	42.5939	75.1741	2.3	728.4	543	56874.	1427	1.2	2.4	6.8	2.1	0.4	5.9	30	1.4
34192	0	0	0	0	Dhmo	42.5942	75.1740	2.3	728.4	575	56874.	1584	1.2	2.7	12.8	2.2	0.3	10.6	28	1.2
34191	0	0	0	0	Dhmo	42.5945	75.1739	2.2	728.4	601	56873.	1665	1.8	2.1	7.8	1.2	0.3	4.5	25	0.9
34190	0	0	0	0	Dhmo	42.5948	75.1738	2.2	728.4	620	56874.	1675	1.3	4.1	9.1	3.2	0.5	7.2	14	0.6
34189	0	0	0	0	Dhmo	42.5951	75.1737	2.1	728.4	633	56873.	1627	1.5	2.3	8.6	1.5	0.3	5.8	28	0.5
34188	0	0	0	0	Dhmo	42.5954	75.1736	2.1	728.4	644	56870.	1615	1.7	2.4	5.9	1.5	0.4	3.7	26	0.4
34187	0	0	0	0	Dhmo	42.5957	75.1736	2.0	728.3	653	56871.	1703	1.2	3.8	6.1	3.3	0.7	5.4	29	0.3
34186	0	0	0	0	Dhmo	42.5960	75.1736	2.0	728.3	660	56871.	1858	1.8	5.2	11.8	3.0	0.5	6.7	16	0.2
34185	0	0	0	0	Dhmo	42.5963	75.1736	1.9	728.3	665	56868.	1941	1.8	4.6	7.1	2.6	0.7	4.0	16	0.0
34184	0	0	0	0	Dhmo	42.5966	75.1736	1.9	728.3	665	56864.	1776	1.2	4.3	11.8	3.7	0.4	10.1	23	0.1

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1020

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
34183	0	0	1	0	Dhmo	42.5969	75.1735	1.9	728.2	660	56863.	1715	1.6	1.2	9.4	0.1	0.1	6.0	37	0.5
34182	0	0	0	0	Dhmo	42.5972	75.1735	1.7	728.1	652	56863.	1655	1.3	2.6	9.8	2.1	0.3	7.8	23	0.8
34181	0	0	0	0	Dhmo	42.5975	75.1735	1.5	728.1	639	56864.	1733	1.5	5.3	6.1	3.8	0.9	4.3	22	1.0
34180	0	0	0	0	Dhmo	42.5978	75.1735	1.4	728.0	625	56864.	1756	1.5	2.9	7.0	2.0	0.5	4.8	31	1.3
34179	0	0	0	0	Dhmo	42.5981	75.1735	1.3	728.0	610	56863.	1583	1.1	2.0	7.8	1.9	0.3	7.5	22	1.7
34178	0	0	0	0	Dhmo	42.5984	75.1735	1.3	727.9	599	56863.	1678	0.9	3.9	10.8	4.4	0.4	12.3	22	2.1
34177	0	0	0	0	Dhmo	42.5987	75.1735	1.2	727.9	588	56863.	1630	1.7	3.5	10.3	2.1	0.4	6.2	29	2.3
34176	0	0	0	0	Dhmo	42.5990	75.1735	1.2	727.9	576	56864.	1599	1.9	1.8	9.0	1.0	0.3	4.8	26	2.5
34175	0	0	0	0	Dhmo	42.5993	75.1734	1.2	727.9	562	56863.	1505	1.1	1.8	9.0	1.8	0.2	8.8	22	2.8
34174	0	0	0	0	Dhmo	42.5995	75.1734	1.0	727.8	546	56862.	1551	1.4	4.8	4.5	3.6	1.1	3.4	33	2.9
34173	0	0	0	0	Dhmo	42.5998	75.1734	1.1	727.8	529	56862.	1550	1.4	3.0	3.6	2.3	0.9	2.7	26	3.1
34172	0	0	0	0	Dhmo	42.6001	75.1734	1.2	727.8	511	56861.	1642	1.2	4.3	10.0	3.8	0.5	9.0	24	3.4
34171	0	0	0	0	Dhmo	42.6004	75.1734	1.2	727.8	491	56860.	1411	1.1	2.1	5.2	1.9	0.4	4.9	22	3.8
34170	0	0	0	0	Dhmo	42.6007	75.1734	1.3	727.8	471	56861.	1336	1.0	2.7	6.9	3.0	0.4	7.4	32	4.2
34169	0	0	1	0	Dhmo	42.6010	75.1734	1.5	727.8	444	56861.	1325	1.1	1.0	6.6	0.1	0.1	6.4	36	4.3
34168	0	0	0	0	Dhmo	42.6013	75.1734	1.7	727.8	418	56860.	1211	1.3	1.9	5.4	1.5	0.4	4.4	26	4.5
34166	0	0	0	0	Dhmo	42.6019	75.1733	1.9	727.9	396	56860.	1257	1.2	1.3	5.3	1.1	0.3	4.6	25	4.7
34165	0	0	0	0	Dhmo	42.6022	75.1733	2.0	727.9	383	56860.	1193	0.9	1.7	5.6	1.9	0.3	6.2	19	4.9
34164	0	0	0	0	Dhmo	42.6026	75.1733	2.1	727.9	374	56860.	1124	1.0	1.2	4.7	1.3	0.3	4.8	17	5.2
34163	0	0	0	0	Dhmo	42.6028	75.1733	2.2	727.9	366	56859.	1151	0.9	1.8	5.3	2.1	0.4	6.2	30	5.4
34162	0	0	1	0	Dhmo	42.6031	75.1733	2.3	727.9	362	56860.	1149	1.1	1.0	5.6	0.1	0.1	5.5	26	5.6
34161	0	0	1	0	Dhmo	42.6034	75.1733	2.4	728.0	362	56860.	1161	0.9	1.1	7.9	0.1	0.1	8.7	25	5.9
34160	0	0	1	0	Dhmo	42.6037	75.1733	2.6	728.0	365	56858.	1166	0.9	1.1	5.5	0.1	0.1	6.1	18	6.1
34159	0	0	1	0	Dhmo	42.6040	75.1732	2.6	728.0	372	56856.	1274	1.4	0.9	7.3	0.1	0.1	5.3	15	6.4
34158	0	0	1	0	Dhmo	42.6043	75.1732	2.7	728.0	385	56856.	1207	1.3	1.3	6.2	0.1	0.1	5.2	15	6.6
34157	0	0	0	0	Dhmo	42.6046	75.1732	2.7	728.0	402	56857.	1295	1.1	1.7	6.7	1.5	0.3	6.2	33	6.6
34156	0	0	0	0	Dhmo	42.6049	75.1732	2.7	728.0	419	56856.	1362	1.0	2.0	6.1	2.1	0.4	6.2	30	6.6
34155	0	0	0	0	Dhmo	42.6052	75.1732	2.7	728.0	436	56856.	1376	1.0	1.6	5.4	1.7	0.3	5.8	19	6.5
34154	0	0	0	0	Dhmo	42.6056	75.1732	2.7	728.0	453	56856.	1499	1.0	3.2	7.5	3.5	0.5	8.2	26	6.5
34153	0	0	0	0	Dhmo	42.6059	75.1732	2.7	728.0	464	56857.	1568	1.3	2.1	7.8	1.6	0.3	6.2	27	6.3
34152	0	0	0	0	Dhmo	42.6063	75.1733	2.7	728.0	470	56856.	1475	1.2	2.0	5.0	1.7	0.4	4.4	20	6.0
34151	0	0	0	0	Dhmo	42.6066	75.1733	2.7	728.0	467	56856.	1550	1.2	3.3	6.3	2.9	0.6	5.4	32	5.8
34150	0	0	0	0	Dhmo	42.6069	75.1733	2.7	728.0	464	56856.	1525	1.3	2.5	7.1	2.1	0.4	5.8	13	5.5
34149	0	0	0	0	Dhmo	42.6073	75.1734	2.7	728.0	461	56856.	1520	1.1	3.8	6.9	3.5	0.6	6.3	17	5.2
34148	0	0	0	0	Dhmo	42.6076	75.1734	2.7	728.0	462	56855.	1478	0.9	2.9	7.6	3.5	0.4	9.2	18	5.2
34147	0	0	0	0	Dhmo	42.6080	75.1734	2.7	728.0	464	56855.	1488	1.2	2.7	5.2	2.2	0.6	4.4	28	5.3
34146	0	0	0	0	Dhmo	42.6083	75.1735	2.7	728.0	464	56856.	1566	1.5	1.7	9.1	1.2	0.2	6.3	26	5.3
34145	0	0	1	0	Dhmo	42.6087	75.1735	2.7	727.9	461	56856.	1569	1.6	1.3	8.0	0.1	0.1	5.2	24	5.3
34144	0	0	0	0	Dhmo	42.6090	75.1735	2.7	727.9	456	56856.	1557	1.5	2.6	7.3	1.8	0.4	5.0	23	5.4
34143	0	0	0	0	Dhmo	42.6094	75.1735	2.7	727.9	452	56857.	1437	1.5	1.7	5.8	1.2	0.3	4.0	29	5.5
34142	0	0	0	0	Dhmo	42.6097	75.1736	2.7	727.8	450	56856.	1502	1.3	1.9	7.8	1.5	0.3	6.2	37	5.7
34141	0	0	0	0	Dhmo	42.6101	75.1736	2.7	727.8	450	56855.	1429	1.3	2.1	9.3	1.6	0.3	7.1	23	5.9
34140	0	0	0	0	Dhmo	42.6104	75.1736	2.7	727.8	451	56856.	1412	1.3	2.7	8.9	2.2	0.3	7.2	24	6.1
34139	0	0	1	0	Dhmo	42.6107	75.1737	2.7	727.8	455	56855.	1481	0.8	1.6	9.0	0.1	0.1	11.4	28	6.2
34138	0	0	0	0	Dhmo	42.6111	75.1737	2.6	727.8	459	56855.	1463	1.5	3.2	8.1	2.3	0.4	5.7	30	6.1
34137	0	0	0	0	Dhmo	42.6114	75.1737	2.6	727.7	462	56856.	1457	1.2	2.0	5.6	1.7	0.4	4.6	32	6.1
34136	0	0	0	0	Dhmo	42.6118	75.1737	2.6	727.7	464	56856.	1398	1.3	2.5	4.0	1.9	0.7	3.1	23	6.0
34135	0	0	1	0	Dhmo	42.6121	75.1738	2.6	727.7	464	56856.	1459	1.4	1.1	8.8	0.1	0.1	6.4	29	6.1
34134	0	0	0	0	Dhmo	42.6124	75.1738	2.6	727.7	467	56856.	1497	1.3	2.1	9.4	1.7	0.3	7.7	17	6.2
34133	0	0	0	0	Dhmo	42.6128	75.1738	2.5	727.6	473	56856.	1564	1.2	3.6	7.2	3.2	0.5	6.3	25	6.2

**** NOTE**** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1020

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
34132	0	0	1	0	Dgu	42.6131	75.1739	2.5	727.6	482	56857.	1493	1.1	0.9	6.7	0.1	0.1	6.2	30	6.2
34131	0	0	1	0	Dgu	42.6135	75.1739	2.5	727.6	494	56857.	1465	1.5	0.9	11.1	0.1	0.1	7.8	30	6.2
34130	0	0	1	0	Dgu	42.6138	75.1739	2.5	727.6	505	56858.	1536	1.4	0.5	10.2	0.1	0.1	7.3	28	6.5
34129	0	0	1	0	Dgu	42.6142	75.1739	2.4	727.5	516	56858.	1324	1.4	0.7	7.0	0.1	0.1	5.2	23	6.7
34128	0	0	1	0	Dgu	42.6145	75.1740	2.4	727.5	525	56859.	1366	0.9	1.5	8.3	0.1	0.1	9.9	37	6.7
34127	0	0	0	0	Dgu	42.6148	75.1740	2.4	727.5	529	56860.	1266	0.9	1.9	7.5	2.4	0.3	9.1	27	6.8
34126	0	0	0	0	Dgu	42.6152	75.1740	2.4	727.5	529	56861.	1362	1.4	1.9	8.6	1.5	0.3	6.5	27	7.0
34125	0	0	1	0	Dgu	42.6155	75.1741	2.3	727.4	529	56861.	1357	1.0	1.0	8.8	0.1	0.1	9.4	18	7.3
34124	0	0	1	0	Dgu	42.6159	75.1741	2.1	727.4	532	56860.	1375	1.0	1.4	6.6	0.1	0.1	7.1	27	7.3
34123	0	0	0	0	Dgu	42.6162	75.1741	2.1	727.3	535	56860.	1427	1.1	2.6	9.8	2.6	0.3	9.7	22	7.1
34122	0	0	1	0	Dgu	42.6166	75.1741	2.1	727.3	536	56861.	1282	1.0	1.4	7.0	0.1	0.1	7.1	19	6.8
34121	0	0	1	0	Dgu	42.6169	75.1742	2.0	727.3	537	56862.	1289	0.9	0.3	6.9	0.1	0.1	8.2	34	6.6
34120	0	0	0	0	Dgu	42.6173	75.1742	2.0	727.2	538	56863.	1413	1.2	3.4	7.0	2.8	0.5	5.8	27	6.3
34119	0	0	1	0	Dgu	42.6176	75.1742	2.0	727.2	547	56864.	1446	1.3	0.6	5.8	0.1	0.1	4.5	19	6.0
34118	0	0	0	0	Dgu	42.6179	75.1743	2.0	727.2	554	56864.	1585	1.5	2.3	8.0	1.6	0.3	5.6	29	5.8
34117	0	0	0	0	Dgu	42.6183	75.1743	1.9	727.2	555	56865.	1553	1.2	2.0	9.0	1.7	0.3	7.8	22	5.7
34116	0	0	0	0	Dgu	42.6186	75.1743	1.9	727.2	544	56867.	1553	1.4	2.5	5.4	1.9	0.5	4.0	21	5.7
34115	0	0	0	0	Dgu	42.6190	75.1743	1.9	727.1	527	56867.	1523	0.9	2.2	6.5	2.5	0.4	7.3	25	5.6
34114	0	0	0	0	Dgu	42.6193	75.1744	1.8	727.1	509	56868.	1446	1.2	3.2	5.7	2.7	0.6	4.8	32	5.5
34113	0	0	0	0	Dgu	42.6197	75.1744	1.8	727.1	493	56869.	1399	0.9	2.9	5.9	3.6	0.5	7.1	20	5.7
34112	0	0	1	0	Dgu	42.6200	75.1744	1.8	727.1	481	56870.	1325	1.3	1.6	3.6	0.1	0.1	3.0	40	5.8
34111	0	0	0	0	Dgu	42.6203	75.1745	2.0	727.2	473	56871.	1367	1.3	2.3	8.0	1.9	0.3	6.4	37	5.8
34110	0	0	0	0	Dgu	42.6206	75.1745	1.9	727.2	467	56871.	1270	1.0	2.2	7.0	2.2	0.4	6.9	28	5.5
34109	0	0	0	0	Dgu	42.6209	75.1745	1.8	727.2	465	56871.	1216	1.0	3.0	4.2	3.0	0.7	4.3	18	5.3
34108	0	0	1	0	Dgu	42.6212	75.1745	1.6	727.1	461	56871.	1249	0.9	1.1	5.9	0.1	0.1	7.1	20	5.0
34107	0	0	0	0	Dhmo	42.6215	75.1745	1.5	727.2	452	56869.	1198	0.9	1.6	7.2	1.9	0.3	8.7	25	4.8
34106	0	0	0	0	Dhmo	42.6218	75.1745	1.4	727.2	439	56868.	1288	1.5	2.2	8.1	1.6	0.3	5.7	33	4.6
34105	0	0	1	0	Dhmo	42.6221	75.1745	1.4	727.2	422	56868.	1336	1.1	0.2	6.6	0.1	0.1	6.3	30	4.1
34104	0	0	0	0	Dhmo	42.6224	75.1745	1.3	727.2	414	56869.	1401	1.4	2.9	6.5	2.2	0.5	4.8	24	3.9
34103	0	0	0	0	Dhmo	42.6227	75.1746	1.3	727.3	410	56869.	1325	1.1	2.9	6.5	2.7	0.5	6.0	30	3.8
34102	0	0	0	0	Dhmo	42.6230	75.1746	1.2	727.3	409	56870.	1505	1.3	1.8	6.8	1.4	0.3	5.3	30	3.8
34101	0	0	0	0	Dhmo	42.6233	75.1746	1.1	727.4	406	56870.	1502	1.3	2.0	8.9	1.6	0.3	7.3	23	3.8
34100	0	0	0	0	Dhmo	42.6236	75.1746	1.1	727.4	405	56870.	1442	1.2	1.5	7.1	1.2	0.2	5.9	20	3.7
34099	0	0	0	0	Dhmo	42.6239	75.1746	1.0	727.5	407	56870.	1462	1.2	3.0	5.1	2.5	0.6	4.3	33	3.9
34098	0	0	0	0	Dhmo	42.6242	75.1746	1.0	727.5	413	56869.	1390	1.3	3.1	5.4	2.6	0.6	4.4	23	3.8
34097	0	0	0	0	Dhmo	42.6245	75.1746	0.9	727.6	421	56869.	1412	1.4	2.1	5.7	1.6	0.4	4.4	30	3.7
34096	0	0	0	0	Dhmo	42.6248	75.1747	1.0	727.7	430	56870.	1351	1.2	1.5	7.9	1.3	0.2	6.8	30	3.7
34095	0	0	0	0	Dhmo	42.6251	75.1747	1.1	727.7	436	56872.	1464	1.3	1.8	9.7	1.4	0.2	7.6	34	3.6
34094	0	0	0	0	Dhmo	42.6254	75.1747	1.2	727.8	439	56874.	1492	1.3	1.9	6.2	1.5	0.3	4.8	31	3.6
34093	0	0	0	0	Dhmo	42.6257	75.1747	1.2	727.9	438	56875.	1441	1.5	1.5	10.0	1.0	0.2	7.0	36	3.5
34092	0	0	0	0	Dhmo	42.6260	75.1747	1.3	727.9	434	56875.	1553	1.3	2.9	6.5	2.3	0.5	5.1	22	3.2
34091	0	0	0	0	Dhmo	42.6263	75.1747	1.3	728.0	425	56875.	1518	1.4	3.6	7.6	2.6	0.5	5.5	19	3.0
34090	0	0	0	0	Dhmo	42.6266	75.1747	1.3	728.1	412	56876.	1424	1.1	1.5	5.1	1.4	0.3	4.8	31	2.8
34089	0	0	0	0	Dhmo	42.6269	75.1748	1.4	728.1	402	56876.	1291	1.2	2.1	5.4	1.8	0.4	4.5	47	2.6
34088	0	0	0	0	Dhmo	42.6272	75.1748	1.4	728.2	398	56877.	1330	1.0	1.7	6.2	1.8	0.3	6.3	23	2.6
34087	0	0	0	0	Dhmo	42.6275	75.1748	1.4	728.3	402	56878.	1393	1.1	3.2	8.6	3.0	0.4	8.3	24	2.5
34086	0	0	0	0	Dhmo	42.6278	75.1748	1.5	728.3	408	56878.	1388	1.2	2.6	6.1	2.2	0.5	5.1	23	2.5
34085	0	0	0	0	Dhmo	42.6281	75.1748	1.6	728.4	413	56878.	1358	1.3	2.0	6.5	1.6	0.3	5.2	20	2.5
34084	0	0	0	0	Dhmo	42.6284	75.1748	1.8	728.5	421	56879.	1463	1.2	2.3	7.8	2.0	0.3	6.7	26	2.6
34083	0	0	0	0	Dhmo	42.6287	75.1748	1.9	728.6	426	56880.	1575	1.2	4.5	5.7	3.8	0.8	4.7	27	2.6

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1020

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
34082	0	0	0	0	Dhmo	42.6290	75.1749	2.0	728.7	430	56880.	1504	1.3	2.7	7.3	2.2	0.4	6.0	31	2.8
34081	0	0	0	0	Dhmo	42.6293	75.1749	2.1	728.7	430	56881.	1474	1.2	3.8	8.7	3.4	0.5	7.7	36	3.0
34080	0	0	0	0	Dhmo	42.6296	75.1749	2.2	728.8	431	56882.	1587	1.6	1.7	6.8	1.1	0.3	4.3	23	3.2
34079	0	0	0	0	Dhmo	42.6299	75.1749	2.3	728.9	432	56882.	1587	1.8	2.1	8.4	1.2	0.3	4.7	26	3.1
34078	0	0	0	0	Dhmo	42.6302	75.1749	2.4	729.0	428	56883.	1545	1.3	2.6	9.3	2.0	0.3	7.2	27	2.9
34076	0	0	0	0	Dhmo	42.6308	75.1749	2.5	729.1	422	56885.	1609	1.5	3.0	7.9	2.1	0.4	5.5	23	2.7
34075	0	0	0	0	Dhmo	42.6311	75.1749	2.6	729.2	417	56885.	1540	0.9	3.6	9.2	4.1	0.4	10.3	18	2.5
34074	0	0	0	0	Dhmo	42.6315	75.1750	2.7	729.3	425	56885.	1570	1.3	2.9	8.6	2.3	0.4	6.9	27	2.3
34073	0	0	0	0	Dhmo	42.6318	75.1750	2.8	729.4	438	56885.	1503	1.5	1.5	8.5	1.1	0.2	5.8	32	2.2
34072	0	0	0	0	Dhmo	42.6321	75.1750	2.9	729.5	450	56885.	1575	1.4	1.6	9.1	1.2	0.2	6.8	20	2.3
34071	0	0	0	0	Dhmo	42.6324	75.1750	2.8	729.6	456	56886.	1588	1.3	2.9	9.5	2.3	0.3	7.7	22	2.4
34070	0	0	0	0	Dhmo	42.6327	75.1750	2.8	729.7	462	56889.	1628	1.3	2.9	6.3	2.3	0.5	5.0	21	2.5
34069	0	0	0	0	Dhmo	42.6331	75.1750	2.8	729.8	467	56889.	1553	1.2	2.6	7.7	2.2	0.4	6.5	26	2.6
34068	0	0	0	0	Dhmo	42.6334	75.1751	2.8	729.9	480	56889.	1512	1.3	2.5	7.3	2.0	0.4	5.7	29	2.7
34067	0	0	0	0	Dhmo	42.6337	75.1751	2.8	730.0	490	56890.	1528	1.3	2.9	8.0	2.4	0.4	6.6	23	2.8
34066	0	0	0	0	Dhmo	42.6340	75.1751	2.8	730.1	501	56891.	1652	1.4	3.2	8.4	2.4	0.4	6.3	24	3.0
34065	0	0	0	0	Dhmo	42.6343	75.1751	2.8	730.2	503	56889.	1402	0.9	2.3	6.2	2.7	0.4	7.2	29	3.3
34064	0	0	0	0	Dhmo	42.6347	75.1751	2.8	730.2	497	56890.	1434	1.1	2.6	10.9	2.4	0.3	10.4	24	3.6
34063	0	0	0	0	Dhmo	42.6350	75.1751	2.8	730.3	485	56892.	1289	1.0	1.9	5.7	2.0	0.4	6.0	25	3.9
34062	0	0	0	0	Dhmo	42.6353	75.1752	2.8	730.3	469	56893.	1194	0.8	1.6	5.6	2.2	0.3	7.8	24	4.0
34061	0	0	0	0	Dhpm	42.6356	75.1752	2.8	730.3	460	56894.	1236	0.9	1.5	5.9	1.7	0.3	7.1	22	4.3
34060	0	0	1	0	Dhpm	42.6360	75.1752	2.8	730.4	456	56895.	1100	0.8	1.0	5.7	0.1	0.1	8.0	26	4.7
34059	0	0	0	0	Dhpm	42.6363	75.1752	2.7	730.4	457	56897.	1169	0.8	2.0	6.3	2.8	0.4	8.5	22	4.9
34058	0	0	0	0	Dhpm	42.6366	75.1752	2.7	730.4	459	56898.	1195	0.7	2.0	6.6	3.0	0.3	10.1	34	5.2
34057	0	0	0	0	Dhpm	42.6369	75.1752	2.7	730.4	463	56899.	1223	1.0	2.1	5.0	2.2	0.5	5.1	22	5.5
34056	0	0	0	0	Dhpm	42.6373	75.1753	2.7	730.4	465	56900.	1164	0.7	1.6	7.1	2.5	0.3	11.3	30	5.5
34055	0	0	0	0	Dhpm	42.6376	75.1753	2.7	730.4	465	56901.	1130	0.8	1.6	3.2	2.1	0.6	4.1	27	5.5
34054	0	0	0	0	Dhpm	42.6379	75.1753	2.7	730.3	467	56902.	1196	0.9	3.1	4.4	3.7	0.7	5.3	23	5.5
34053	0	0	0	0	Dhpm	42.6382	75.1753	2.7	730.3	472	56903.	1211	0.9	2.2	6.9	2.4	0.4	7.6	17	5.7
34052	0	0	1	0	Dhpm	42.6385	75.1753	2.7	730.3	481	56904.	1265	0.8	1.4	7.9	0.1	0.1	10.9	33	5.9
34051	0	0	1	0	Dhpm	42.6389	75.1753	2.6	730.3	498	56906.	1199	1.0	1.0	6.9	0.1	0.1	7.4	20	6.2
34050	0	0	1	0	Dhpm	42.6392	75.1754	2.6	730.3	514	56908.	1301	1.0	0.1	8.5	0.1	0.1	9.1	29	6.4
34049	0	0	0	0	Dhpm	42.6395	75.1754	2.6	730.3	535	56909.	1420	1.3	3.2	8.3	2.5	0.4	6.5	19	6.7
34048	0	0	0	0	Dhpm	42.6398	75.1754	2.6	730.2	547	56910.	1580	1.5	3.3	5.2	2.3	0.7	3.6	18	6.9
34047	0	0	0	0	Dhpm	42.6402	75.1754	2.6	730.2	555	56910.	1473	1.1	3.0	7.3	2.8	0.5	6.7	27	7.0
34046	0	0	0	0	Dhpm	42.6405	75.1754	2.6	730.2	555	56912.	1488	1.0	2.3	9.0	2.5	0.3	9.8	20	7.2
34045	0	0	1	0	Dhpm	42.6408	75.1754	2.6	730.2	556	56913.	1546	1.3	1.6	7.4	0.1	0.1	6.0	23	7.4
34044	0	0	0	0	Dhpm	42.6411	75.1755	2.6	730.2	557	56914.	1498	1.3	2.4	8.2	1.9	0.3	6.4	22	7.6
34043	0	0	1	0	Dhpm	42.6414	75.1755	2.5	730.1	556	56915.	1530	1.3	0.0	7.7	0.1	0.1	6.2	30	7.8
34042	0	0	1	0	Dhpm	42.6418	75.1755	2.5	730.1	556	56916.	1532	1.2	1.3	8.8	0.1	0.1	7.7	30	8.0
34041	0	0	1	0	Dhpm	42.6421	75.1755	2.5	730.1	555	56916.	1549	1.8	1.8	7.3	0.1	0.1	4.3	20	8.2
34040	0	0	1	0	Dhpm	42.6424	75.1755	2.5	730.1	555	56917.	1499	1.0	1.6	8.2	0.1	0.1	8.9	32	8.1
34039	0	0	1	0	Dhpm	42.6427	75.1755	2.5	730.0	552	56918.	1553	1.5	1.5	9.8	0.1	0.1	6.7	22	8.0
34038	0	0	1	0	Dhmo	42.6431	75.1756	2.5	730.0	547	56918.	1687	1.5	1.8	7.8	0.1	0.1	5.3	25	7.9
34037	0	0	0	0	Dhmo	42.6434	75.1756	2.5	729.9	531	56919.	1419	0.9	2.2	6.0	2.6	0.4	7.1	25	7.6
34036	0	0	0	0	Dhmo	42.6437	75.1756	2.5	729.8	513	56920.	1524	1.1	2.7	10.2	2.5	0.3	9.3	10	7.4
34035	0	0	0	0	Dhmo	42.6440	75.1756	2.4	729.8	495	56921.	1552	0.8	3.1	7.3	4.1	0.5	9.7	28	7.0
34034	0	0	0	0	Dhmo	42.6443	75.1756	2.4	729.7	490	56922.	1612	1.5	3.6	5.0	2.5	0.8	3.4	24	6.6
34033	0	0	0	0	Dhmo	42.6447	75.1757	2.4	729.6	482	56924.	1530	1.2	3.1	5.8	2.7	0.6	5.1	24	6.3
34032	0	0	0	0	Dhmo	42.6450	75.1757	2.4	729.5	475	56925.	1568	1.1	3.6	6.3	3.4	0.6	6.1	16	5.9

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1020

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
34031	0	0	0	0	Dhmo	42.6453	75.1757	2.4	729.4	473	56925.	1563	1.4	3.2	7.7	2.3	0.5	5.5	24	5.7
34030	0	0	0	0	Dhmo	42.6456	75.1757	2.4	729.3	480	56925.	1588	1.5	2.6	8.8	1.8	0.3	5.9	25	5.4
34029	0	0	0	0	Dhmo	42.6460	75.1757	2.4	729.2	489	56924.	1546	1.5	2.3	5.7	1.6	0.4	4.0	30	5.1
34028	0	0	0	0	Dhmo	42.6463	75.1757	2.4	729.1	494	56925.	1597	1.4	4.2	6.8	3.2	0.7	5.1	27	5.0
34027	0	0	0	0	Dhmo	42.6466	75.1758	2.3	729.0	501	56926.	1575	1.7	2.9	4.3	1.8	0.7	2.6	22	5.0
34026	0	0	0	0	Dhmo	42.6469	75.1758	2.3	728.9	507	56928.	1593	1.6	2.3	6.1	1.5	0.4	3.9	24	4.9
34025	0	0	1	0	Dhmo	42.6472	75.1758	2.3	728.8	511	56930.	1585	1.5	1.6	11.6	0.1	0.1	8.1	28	4.8
34024	0	0	1	0	Dhmo	42.6476	75.1758	2.3	728.7	508	56931.	1664	1.5	1.4	11.3	0.1	0.1	7.7	20	4.8
34023	0	0	0	0	Dhmo	42.6479	75.1758	2.3	728.6	503	56932.	1582	1.4	1.8	8.2	1.3	0.3	6.0	24	4.8
34022	0	0	0	0	Dhmo	42.6482	75.1758	2.3	728.6	502	56932.	1560	1.1	2.5	9.1	2.4	0.3	8.6	26	4.7
34021	0	0	0	0	Dhmo	42.6485	75.1758	2.2	728.5	508	56933.	1509	1.3	1.9	9.2	1.5	0.2	7.6	23	4.6
34020	0	0	0	0	Dhmo	42.6489	75.1759	2.2	728.4	520	56934.	1695	1.5	3.5	7.4	2.4	0.5	5.1	21	4.5
34019	0	0	0	0	Dhmo	42.6492	75.1759	2.2	728.4	530	56935.	1590	1.3	2.6	5.6	2.0	0.5	4.3	24	4.5
34018	0	0	0	0	Dhmo	42.6495	75.1759	2.2	728.3	539	56936.	1731	1.5	1.8	7.8	1.2	0.3	5.2	21	4.2
34017	0	0	0	0	Dhmo	42.6498	75.1759	2.1	728.3	545	56938.	1745	1.6	4.7	9.3	3.0	0.6	5.8	32	3.9
34016	0	0	1	0	Dhmo	42.6502	75.1759	2.1	728.3	543	56939.	1667	1.6	1.6	6.3	0.1	0.1	4.0	16	3.7
34015	0	0	0	0	Dhmo	42.6505	75.1759	2.0	728.3	531	56940.	1662	1.5	2.3	6.7	1.6	0.4	4.5	31	3.5
34014	0	0	0	0	Dhmo	42.6508	75.1759	2.0	728.3	513	56940.	1442	1.3	3.0	6.2	2.4	0.5	5.0	28	3.4
34013	0	0	0	0	Dhmo	42.6512	75.1759	1.9	728.3	502	56940.	1467	1.5	2.2	6.2	1.5	0.4	4.3	32	3.0
34012	0	0	0	0	Dhmo	42.6515	75.1759	1.9	728.3	499	56940.	1504	1.2	1.6	9.6	1.4	0.2	8.0	23	2.9
34011	0	0	0	0	Dhmo	42.6518	75.1759	1.9	728.3	496	56939.	1493	1.4	3.0	7.2	2.1	0.5	5.2	25	2.6
34010	0	0	0	0	Dhmo	42.6522	75.1759	1.8	728.2	488	56939.	1509	1.1	2.0	8.7	1.8	0.3	7.8	14	2.5
34009	0	0	1	0	Dhmo	42.6525	75.1760	1.7	728.2	469	56938.	1323	1.1	0.8	6.8	0.1	0.1	6.5	37	2.4
34008	0	0	0	0	Dhmo	42.6528	75.1760	1.7	728.2	452	56939.	1301	0.8	2.3	6.3	2.9	0.4	8.1	20	2.3
34007	0	0	0	0	Dhmo	42.6532	75.1760	1.7	728.2	435	56940.	1245	1.2	2.1	8.8	1.9	0.3	7.6	33	2.4
34006	0	0	1	0	Dhmo	42.6535	75.1760	1.7	728.2	430	56941.	1229	1.0	0.7	5.8	0.1	0.1	6.2	19	2.5
34005	0	0	0	0	Dhmo	42.6538	75.1760	1.7	728.2	440	56940.	1237	0.9	2.7	7.7	3.2	0.4	9.2	27	2.6
34004	0	0	1	0	Dhmo	42.6541	75.1760	1.7	728.2	460	56941.	1306	1.3	1.5	5.6	0.1	0.1	4.3	21	2.7
34003	0	0	1	0	Dhmo	42.6545	75.1760	1.7	728.2	479	56942.	1349	0.9	1.3	9.8	0.1	0.1	11.3	28	2.6
34002	0	0	1	0	Dhmo	42.6548	75.1760	1.8	728.2	488	56943.	1458	1.3	0.6	8.2	0.1	0.1	6.4	38	2.5
34001	0	0	0	0	Dhmo	42.6551	75.1760	1.8	728.2	489	56944.	1457	1.0	2.7	7.9	2.8	0.4	8.3	26	2.3
34000	0	0	0	0	Dhmo	42.6555	75.1760	1.8	728.1	489	56947.	1456	1.5	2.7	6.9	1.8	0.4	4.7	31	2.1
33999	0	0	0	0	Dhmo	42.6558	75.1760	1.8	728.1	487	56949.	1395	1.5	1.9	8.2	1.3	0.3	5.5	19	1.9
33998	0	0	0	0	Dhmo	42.6561	75.1760	1.8	728.1	485	56949.	1503	1.4	3.0	7.2	2.2	0.5	5.2	27	1.9
33997	0	0	0	0	Dhmo	42.6565	75.1760	1.9	728.1	482	56949.	1431	1.5	3.5	6.6	2.3	0.6	4.4	29	1.9
33996	0	0	0	0	Dhmo	42.6568	75.1761	1.9	728.1	475	56950.	1483	0.8	3.7	5.7	4.8	0.7	7.3	27	1.9
33995	0	0	0	0	Dhmo	42.6571	75.1761	1.9	728.1	464	56951.	1507	1.2	2.4	7.5	2.1	0.4	6.6	18	2.0
33994	0	0	0	0	Dhmo	42.6575	75.1761	1.9	728.1	452	56952.	1487	1.2	2.0	10.2	1.8	0.2	8.8	28	2.0
33993	0	0	1	0	Dhmo	42.6578	75.1761	1.8	728.0	440	56952.	1535	1.5	1.3	10.2	0.1	0.1	7.3	23	2.2
33992	0	0	0	0	Dhmo	42.6581	75.1761	1.8	728.0	430	56952.	1426	1.2	1.6	7.8	1.4	0.3	6.8	26	2.4
33991	0	0	0	0	Dhmo	42.6584	75.1761	1.8	728.0	421	56953.	1511	1.3	2.0	8.3	1.6	0.3	6.7	22	2.6
33990	0	0	0	0	Dhmo	42.6588	75.1761	1.8	728.0	415	56955.	1520	1.3	1.6	8.6	1.3	0.2	7.0	10	2.7
33989	0	0	0	0	Dhmo	42.6591	75.1761	1.8	728.0	413	56956.	1561	1.4	3.5	8.3	2.6	0.5	6.0	33	2.9
33988	0	0	0	0	Dhmo	42.6594	75.1761	1.7	728.0	414	56956.	1409	1.0	2.5	7.1	2.7	0.4	7.5	29	3.2
33987	0	0	0	0	Dhmo	42.6598	75.1761	1.7	728.0	419	56956.	1494	1.2	2.9	9.9	2.5	0.3	8.5	19	3.4
33985	0	0	0	0	Dhmo	42.6604	75.1761	1.7	727.9	426	56954.	1469	0.9	1.9	6.8	2.3	0.3	8.3	28	3.5
33984	0	0	0	0	Dhmo	42.6608	75.1761	1.7	727.9	432	56953.	1528	1.2	3.1	9.3	2.7	0.4	8.2	22	3.7
33983	0	0	0	0	Dhmo	42.6611	75.1762	1.7	727.9	436	56954.	1462	1.0	1.8	8.3	1.8	0.3	8.5	26	4.0
33982	0	0	0	0	Dhmo	42.6614	75.1762	1.7	727.8	436	56955.	1495	1.4	3.1	7.3	2.3	0.5	5.4	26	4.2
33981	0	0	0	0	Dhmo	42.6618	75.1762	1.7	727.8	435	56955.	1532	1.3	1.9	5.1	1.6	0.4	4.1	14	4.2

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1020

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
33980	0	0	0	0	Dhmo	42.6621	75.1762	1.7	727.8	429	56956.	1472	1.1	2.1	9.5	2.0	0.3	9.0	23	4.2
33979	0	0	0	0	Dhmo	42.6624	75.1762	1.6	727.7	419	56958.	1373	1.0	4.0	6.9	4.0	0.6	6.9	27	4.2
33978	0	0	0	0	Dhmo	42.6628	75.1762	1.7	727.7	407	56959.	1316	1.0	3.7	4.7	4.0	0.8	5.0	21	4.1
33977	0	0	0	0	Dhmo	42.6631	75.1762	1.6	727.6	397	56960.	1343	0.9	2.7	6.2	3.1	0.5	7.1	29	4.2
33976	0	0	0	0	Dhmo	42.6634	75.1762	1.6	727.6	391	56961.	1248	0.7	2.9	5.7	4.2	0.5	8.3	17	4.1
33975	0	0	0	0	Dhmo	42.6637	75.1762	1.6	727.5	384	56964.	1270	0.8	3.6	7.1	4.8	0.6	9.5	27	4.1
33974	0	0	1	0	Dhmo	42.6641	75.1762	1.6	727.4	377	56967.	1176	0.9	0.7	5.7	0.1	0.1	6.8	21	4.4
33973	0	0	0	0	Dhmo	42.6644	75.1762	1.7	727.4	372	56968.	1131	0.9	1.2	4.5	1.3	0.3	5.1	27	4.7
33972	0	0	0	0	Dhmo	42.6647	75.1762	1.7	727.3	372	56969.	1231	1.1	1.9	6.3	1.8	0.3	6.0	34	4.7
33971	0	0	0	0	Dhmo	42.6651	75.1763	1.7	727.2	383	56969.	1181	1.1	2.5	4.3	2.4	0.6	4.2	25	4.7
33970	0	0	0	0	Dhmo	42.6654	75.1763	1.7	727.2	399	56969.	1246	1.1	1.9	5.8	1.7	0.4	5.2	20	4.5
33969	0	0	1	0	Dhmo	42.6657	75.1763	1.7	727.1	422	56969.	1355	1.2	1.1	7.2	0.1	0.1	6.1	32	4.5
33968	0	0	0	0	Dhmo	42.6660	75.1763	1.8	727.0	440	56969.	1379	1.0	2.7	8.1	2.7	0.4	8.1	15	4.5
33967	0	0	0	0	Dhmo	42.6664	75.1763	1.8	726.9	461	56970.	1431	1.0	3.3	8.1	3.3	0.5	8.0	24	4.5
33966	0	0	1	0	Dhmo	42.6667	75.1763	1.8	726.9	476	56970.	1385	0.8	1.5	8.0	0.1	0.1	10.0	24	4.3
33965	0	0	1	0	Dhmo	42.6670	75.1763	1.8	726.8	492	56970.	1486	1.1	1.2	9.4	0.1	0.1	9.0	19	4.1
33964	0	0	0	0	Dhmo	42.6674	75.1763	1.8	726.7	501	56972.	1412	0.9	2.4	7.2	2.8	0.4	8.1	30	4.0
33963	0	0	0	0	Dhmo	42.6677	75.1763	1.8	726.6	508	56973.	1348	1.1	3.5	8.5	3.3	0.5	8.1	32	3.9
33962	0	0	0	0	Dhmo	42.6680	75.1763	1.8	726.5	514	56973.	1432	1.0	2.2	3.5	2.3	0.7	3.6	28	3.8
33961	0	0	0	0	Dhmo	42.6684	75.1763	1.8	726.5	518	56973.	1398	0.9	3.7	8.8	4.1	0.5	9.8	14	3.9
33960	0	0	0	0	Dhmo	42.6687	75.1764	1.8	726.4	523	56972.	1410	1.0	1.9	5.2	2.0	0.4	5.5	24	4.0
33959	0	0	0	0	Dhmo	42.6690	75.1764	1.8	726.3	527	56971.	1350	1.0	3.2	4.9	3.4	0.7	5.2	26	4.0
33958	0	0	0	0	Dhmo	42.6693	75.1764	1.8	726.2	531	56972.	1456	1.2	3.0	5.0	2.5	0.6	4.2	34	4.1
33957	0	0	0	0	Dhmo	42.6696	75.1764	1.8	726.1	534	56972.	1427	1.4	2.7	9.0	2.1	0.3	6.8	19	4.1
33956	0	0	0	0	Dhmo	42.6699	75.1765	1.8	726.0	535	56972.	1571	1.2	2.5	7.2	2.1	0.4	6.0	20	4.3
33955	0	0	0	0	Dhmo	42.6702	75.1765	1.8	725.9	535	56972.	1425	1.2	3.3	8.7	2.8	0.4	7.3	25	4.5
33954	0	0	0	0	Dhmo	42.6705	75.1765	1.8	725.8	531	56974.	1522	0.8	2.9	8.8	3.8	0.4	11.6	20	4.8
33953	0	0	1	0	Dhmo	42.6708	75.1766	1.8	725.8	524	56976.	1632	1.4	0.8	10.4	0.1	0.1	7.8	27	5.1
33952	0	0	0	0	Dhmo	42.6711	75.1766	1.7	725.7	515	56976.	1554	1.3	2.0	9.2	1.5	0.3	7.2	23	5.2
33951	0	0	0	0	Dhmo	42.6714	75.1766	1.7	725.6	505	56977.	1559	1.4	1.9	6.0	1.4	0.3	4.5	35	5.5
33950	0	0	0	0	Dhmo	42.6717	75.1766	1.7	725.6	496	56977.	1556	1.3	2.1	8.4	1.6	0.3	6.5	25	5.7
33949	0	0	0	0	Dhmo	42.6720	75.1767	1.7	725.5	485	56978.	1431	0.9	3.5	5.8	3.8	0.6	6.5	25	5.7
33948	0	0	0	0	Dhmo	42.6723	75.1767	1.7	725.5	475	56980.	1414	0.8	2.9	7.5	3.7	0.4	9.7	21	5.6
33947	0	0	0	0	Dhmo	42.6726	75.1767	1.7	725.4	466	56981.	1366	1.4	1.8	6.2	1.3	0.3	4.4	19	5.5
33946	0	0	0	0	Dhmo	42.6729	75.1767	1.7	725.3	462	56982.	1388	1.0	1.8	6.5	1.9	0.3	6.9	21	5.3
33945	0	0	0	0	Dhmo	42.6732	75.1768	1.7	725.3	464	56982.	1333	0.9	2.8	7.4	3.1	0.4	8.4	21	5.6
33944	0	0	0	0	Dhmo	42.6735	75.1768	1.7	725.2	471	56983.	1284	1.0	1.8	5.8	1.9	0.3	6.1	26	5.6
33943	0	0	0	0	Dhmo	42.6738	75.1768	1.6	725.2	483	56983.	1408	1.0	2.0	8.6	2.1	0.3	8.9	19	5.7
33942	0	0	0	0	Dhmo	42.6742	75.1768	1.6	725.1	490	56983.	1346	1.3	2.2	4.9	1.8	0.5	4.0	25	5.7
33941	0	0	1	0	Dhmo	42.6745	75.1769	1.6	725.0	504	56983.	1398	1.1	1.2	9.5	0.1	0.1	9.0	24	6.0
33940	0	0	1	0	Dhmo	42.6748	75.1769	1.6	724.9	520	56983.	1279	0.8	1.0	6.3	0.1	0.1	8.0	31	6.3
33939	0	0	0	0	Dhmo	42.6751	75.1769	1.6	724.9	538	56984.	1326	1.1	2.2	6.0	2.1	0.4	5.8	20	6.5
33938	0	0	1	0	Dhmo	42.6754	75.1769	1.6	724.8	548	56984.	1326	1.3	1.8	5.7	0.1	0.1	4.6	30	6.7
33937	0	0	1	0	Dhmo	42.6757	75.1770	1.5	724.7	552	56984.	1338	1.2	1.5	7.7	0.1	0.1	6.4	33	6.9
33936	0	0	0	0	Dhmo	42.6760	75.1770	1.5	724.6	555	56985.	1418	1.3	2.0	6.9	1.6	0.3	5.5	33	7.0
33935	0	0	1	0	Dhmo	42.6763	75.1770	1.5	724.5	558	56986.	1479	0.9	1.4	9.5	0.1	0.1	11.5	28	7.2
33934	0	0	1	0	Dhmo	42.6766	75.1770	1.5	724.4	560	56985.	1448	1.1	1.3	5.9	0.1	0.1	5.7	29	7.4
33933	0	0	1	0	Dhmo	42.6769	75.1771	1.5	724.3	563	56984.	1638	1.3	1.9	10.6	0.1	0.1	8.8	21	7.4
33932	0	0	1	0	Dhmo	42.6772	75.1771	1.4	724.2	566	56984.	1578	1.4	0.3	7.5	0.1	0.1	5.6	16	7.6
33931	0	0	1	0	Dhmo	42.6775	75.1771	1.4	724.1	568	56984.	1546	1.3	1.7	8.8	0.1	0.1	7.2	20	7.7

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1020

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
33930	0	0	1	0	Dhmo	42.6778	75.1771	1.4	724.0	570	56985.	1573	1.2	1.3	10.2	0.1	0.1	8.8	26	7.5
33929	0	0	1	0	Dhmo	42.6781	75.1772	1.4	723.8	572	56985.	1647	1.2	1.6	8.3	0.1	0.1	7.2	26	7.3
33928	0	0	0	0	Dhmo	42.6784	75.1772	1.3	723.8	575	56985.	1607	1.4	2.0	13.6	1.4	0.2	9.7	31	7.1
33927	0	0	0	0	Dhmo	42.6787	75.1772	1.3	723.6	578	56986.	1607	1.7	2.5	6.3	1.5	0.4	3.8	26	7.0
33926	0	0	0	0	Dhmo	42.6790	75.1773	1.3	723.5	581	56987.	1629	1.7	2.1	11.0	1.2	0.2	6.5	33	6.9
33925	0	0	1	0	Dhmo	42.6793	75.1773	1.3	723.4	584	56989.	1590	1.6	-0.1	7.0	0.1	0.1	4.6	22	7.0
33924	0	0	1	0	Dhmo	42.6796	75.1773	1.3	723.3	587	56990.	1601	1.3	0.5	7.7	0.1	0.1	5.9	25	7.0
33923	0	0	1	0	Dhmo	42.6799	75.1773	1.2	723.2	590	56990.	1664	1.4	0.8	8.3	0.1	0.1	6.3	36	7.0
33922	0	0	0	0	Dhmo	42.6802	75.1774	1.1	723.1	594	56991.	1587	1.4	2.7	6.7	2.0	0.4	5.0	23	7.1
33921	0	0	0	0	Dhmo	42.6805	75.1774	1.1	723.0	598	56991.	1585	1.3	2.7	7.4	2.1	0.4	5.7	36	7.3
33920	0	0	0	0	Dhmo	42.6809	75.1774	1.1	723.0	604	56992.	1528	1.5	2.9	7.5	2.0	0.4	5.3	21	7.3
33919	0	0	1	0	Dhmo	42.6812	75.1774	1.1	722.9	608	56992.	1635	1.3	1.4	10.8	0.1	0.1	8.8	25	7.2
33918	0	0	0	0	Dhmo	42.6815	75.1775	1.1	722.8	611	56992.	1683	1.5	3.5	6.3	2.4	0.6	4.4	35	7.2
33917	0	0	1	0	Dhmo	42.6818	75.1775	1.1	722.7	614	56991.	1626	1.4	1.8	8.0	0.1	0.1	5.8	27	7.1
33916	0	0	1	0	Dhmo	42.6821	75.1775	1.1	722.6	616	56992.	1645	2.0	2.1	10.9	0.1	0.1	5.5	26	7.1
33915	0	0	1	0	Dhmo	42.6824	75.1776	1.0	722.6	617	56992.	1645	1.7	1.1	11.3	0.1	0.1	6.9	40	6.9
33914	0	0	1	0	Dhmo	42.6827	75.1776	1.0	722.5	615	56992.	1634	1.4	0.8	7.7	0.1	0.1	5.5	21	6.9
33913	0	0	0	0	Dhmo	42.6830	75.1776	1.0	722.4	611	56992.	1756	1.4	3.0	10.0	2.2	0.3	7.4	26	6.8
33912	0	0	1	0	Dhmo	42.6833	75.1776	1.0	722.4	606	56992.	1549	1.5	0.3	8.5	0.1	0.1	5.8	21	6.6
33911	0	0	1	0	Dhmo	42.6836	75.1777	1.0	722.3	600	56992.	1574	1.3	1.7	8.1	0.1	0.1	6.7	30	6.4
33910	0	0	0	0	Dhmo	42.6839	75.1777	1.1	722.3	591	56992.	1584	1.7	2.7	5.4	1.7	0.6	3.3	26	6.2
33909	0	0	1	0	Dhmo	42.6842	75.1777	1.2	722.3	579	56992.	1561	1.6	1.6	7.0	0.1	0.1	4.4	32	5.9
33908	0	0	0	0	Dhmo	42.6845	75.1777	1.2	722.3	564	56992.	1639	1.4	2.4	7.0	1.8	0.4	5.1	19	5.8
33907	0	0	0	0	Dhmo	42.6848	75.1778	1.2	722.3	548	56992.	1549	1.1	2.0	8.0	1.9	0.3	7.6	15	5.3
33906	0	0	0	0	Dhmo	42.6851	75.1778	1.2	722.3	531	56992.	1518	1.2	4.0	6.8	3.4	0.6	5.7	17	5.0
33905	0	0	1	0	Dhmo	42.6854	75.1778	1.2	722.3	515	56992.	1461	1.0	0.6	9.5	0.1	0.1	9.7	21	4.9
33904	0	0	0	0	Dhmo	42.6857	75.1778	1.2	722.3	500	56993.	1480	1.4	2.7	7.2	2.1	0.4	5.4	16	4.9
33903	0	0	1	0	Dhmo	42.6860	75.1779	1.2	722.3	487	56992.	1463	1.2	0.8	7.3	0.1	0.1	6.3	20	4.8
33902	0	0	0	0	Dhmo	42.6863	75.1779	1.2	722.3	475	56991.	1495	1.2	2.8	8.8	2.4	0.4	7.3	19	4.6
33901	0	0	0	0	Dhmo	42.6866	75.1779	1.2	722.3	465	56991.	1451	1.3	3.0	6.1	2.3	0.5	4.8	30	4.4
33900	0	0	0	0	Dhmo	42.6870	75.1779	1.2	722.4	457	56992.	1393	1.3	1.9	4.1	1.5	0.5	3.2	28	4.1
33899	0	0	0	0	Dhmo	42.6873	75.1780	1.2	722.4	450	56990.	1472	1.6	2.4	8.9	1.6	0.3	5.9	38	3.8
33898	0	0	0	0	Dhmo	42.6876	75.1780	1.2	722.5	445	56989.	1476	1.3	2.7	6.2	2.2	0.5	5.1	30	3.6
33897	0	0	1	0	Dhmo	42.6879	75.1780	1.2	722.5	441	56990.	1469	1.3	1.0	7.3	0.1	0.1	5.9	33	3.6
33896	0	0	0	0	Dhmo	42.6882	75.1780	1.2	722.5	437	56990.	1545	1.4	2.6	5.8	1.9	0.5	4.3	26	3.6
33894	0	0	0	0	Dhmo	42.6888	75.1781	1.2	722.5	430	56990.	1545	1.4	2.8	7.6	2.2	0.4	5.8	34	3.7
33893	0	0	0	0	Dhmo	42.6891	75.1781	1.2	722.6	421	56992.	1492	1.3	2.3	6.0	1.8	0.4	4.7	30	3.9
33892	0	0	0	0	Dhmo	42.6894	75.1781	1.2	722.6	413	56993.	1507	1.3	2.0	5.0	1.6	0.4	4.1	24	4.1
33891	0	0	0	0	Dhmo	42.6897	75.1782	1.2	722.6	406	56993.	1448	0.9	2.4	8.8	2.7	0.3	9.7	24	4.0
33890	0	0	0	0	Dhmo	42.6900	75.1782	1.2	722.6	395	56993.	1418	1.5	2.2	5.2	1.5	0.5	3.5	22	4.2
33889	0	0	0	0	Dhmo	42.6903	75.1782	1.3	722.7	391	56993.	1356	1.5	1.8	5.7	1.2	0.4	3.9	30	4.1
33888	0	0	1	0	Dhmo	42.6906	75.1783	1.3	722.7	392	56994.	1307	1.2	0.8	5.1	0.1	0.1	4.5	39	4.1
33887	0	0	0	0	Dhmo	42.6909	75.1783	1.3	722.7	404	56994.	1310	1.0	2.4	5.3	2.6	0.5	5.6	42	4.2
33886	0	0	1	0	Dhmo	42.6912	75.1783	1.3	722.8	415	56993.	1350	1.3	1.2	6.8	0.1	0.1	5.4	28	4.1
33885	0	0	0	0	Dhmo	42.6915	75.1783	1.3	722.8	426	56993.	1410	1.6	2.5	7.7	1.7	0.4	5.0	29	4.1
33884	0	0	0	0	Dhmo	42.6918	75.1784	1.3	722.8	434	56993.	1409	1.4	1.6	6.9	1.2	0.3	5.1	27	4.0
33883	0	0	0	0	Dhmo	42.6921	75.1784	1.3	722.8	438	56993.	1392	1.3	4.9	8.4	4.0	0.6	6.9	34	4.0
33882	0	0	0	0	Dhmo	42.6924	75.1784	1.4	722.9	438	56993.	1495	1.4	1.6	5.7	1.2	0.3	4.2	29	3.9
33881	0	0	0	0	Dhmo	42.6927	75.1784	1.4	722.9	432	56993.	1533	1.0	2.6	6.8	2.8	0.4	7.3	24	4.1
33880	0	0	0	0	Dhmo	42.6931	75.1785	1.4	722.9	424	56991.	1533	1.0	2.2	7.8	2.3	0.3	8.2	25	4.1

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1020

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
33879	0	0	0	0	Dhmo	42.6933	75.1785	1.4	722.9	414	56991.	1508	1.2	2.6	7.6	2.2	0.4	6.5	27	4.3
33878	0	0	0	0	Dhmo	42.6936	75.1785	1.5	722.9	402	56992.	1473	1.1	2.2	10.4	2.1	0.3	10.2	25	4.5
33877	0	0	0	0	Dhmo	42.6940	75.1786	1.5	723.0	388	56992.	1482	1.4	1.6	7.3	1.2	0.3	5.4	27	4.5
33876	0	0	0	0	Dhmo	42.6943	75.1786	1.5	723.0	375	56991.	1473	1.3	1.7	6.9	1.3	0.3	5.7	18	4.5
33875	0	0	0	0	Dhmo	42.6946	75.1786	1.5	723.0	368	56989.	1388	1.0	3.7	7.5	3.7	0.5	7.5	31	4.6
33874	0	0	1	0	Dhmo	42.6949	75.1786	1.6	723.0	366	56985.	1368	1.1	1.1	6.5	0.1	0.1	5.9	37	4.6
33873	0	0	0	0	Dhmo	42.6952	75.1786	1.6	723.0	370	56983.	1366	1.1	1.8	10.2	1.7	0.2	9.8	24	4.7
33872	0	0	0	0	Dhmo	42.6955	75.1787	1.6	723.0	376	56984.	1399	1.3	2.9	8.1	2.3	0.4	6.2	35	4.7
33871	0	0	0	0	Dhmo	42.6958	75.1787	1.7	723.0	384	56984.	1426	1.4	1.5	6.8	1.1	0.3	5.1	34	4.5
33870	0	0	0	0	Dhmo	42.6961	75.1787	1.7	723.0	391	56984.	1443	1.0	1.7	6.0	1.8	0.3	6.3	37	4.4
33869	0	0	0	0	Dhmo	42.6964	75.1788	1.7	723.0	397	56985.	1396	1.1	1.7	5.8	1.6	0.3	5.4	19	4.1
33868	0	0	0	0	Dhmo	42.6967	75.1788	1.7	723.0	400	56986.	1500	1.4	1.7	9.3	1.3	0.2	7.0	26	3.7
33867	0	0	0	0	Dhmo	42.6970	75.1788	1.8	723.1	401	56987.	1526	1.0	1.6	10.0	1.6	0.2	10.0	23	3.5
33866	0	0	1	0	Dhmo	42.6973	75.1788	1.8	723.1	398	56988.	1384	1.0	0.6	6.8	0.1	0.1	6.8	19	3.4
33865	0	0	0	0	Dhmo	42.6976	75.1789	1.8	723.1	392	56988.	1504	1.2	2.4	7.6	2.2	0.4	6.8	28	3.0
33864	0	0	0	0	Dhmo	42.6979	75.1789	1.8	723.1	377	56986.	1250	1.0	1.9	5.6	1.9	0.4	5.6	27	2.8
33863	0	0	0	0	Dhmo	42.6982	75.1789	1.9	723.1	363	56986.	1284	1.2	1.5	7.3	1.3	0.3	6.2	26	2.6
33862	0	0	0	0	Dhmo	42.6985	75.1789	1.9	723.2	349	56987.	1229	1.0	2.3	6.7	2.4	0.4	6.9	27	2.7
33861	0	0	0	0	Dhpm	42.6988	75.1790	1.9	723.2	341	56988.	1215	1.1	2.6	4.5	2.5	0.6	4.4	20	2.9
33860	0	0	1	0	Dhpm	42.6991	75.1790	2.0	723.3	334	56987.	1172	0.9	1.1	7.7	0.1	0.1	8.8	27	3.1
33859	0	0	1	0	Dhpm	42.6994	75.1790	2.0	723.4	330	56987.	1140	1.0	0.7	6.3	0.1	0.1	6.5	38	3.3
33858	0	0	0	0	Dhpm	42.6997	75.1790	2.0	723.4	327	56987.	1083	0.9	1.3	6.3	1.5	0.3	7.2	32	3.6
33857	0	0	0	0	Dhpm	42.7001	75.1791	2.0	723.5	324	56986.	1093	1.0	1.4	6.0	1.5	0.3	6.2	32	4.0
33856	0	0	0	0	Dhpm	42.7004	75.1791	2.1	723.6	323	56985.	1120	1.0	2.0	4.7	2.2	0.5	5.1	25	4.4
33855	0	0	0	0	Dhpm	42.7007	75.1791	2.1	723.7	323	56986.	1096	0.7	1.4	3.7	2.1	0.4	5.7	19	4.6
33854	0	0	0	0	Dhpm	42.7010	75.1791	2.1	723.8	324	56986.	1215	1.2	2.3	5.9	2.1	0.4	5.3	24	4.3
33853	0	0	0	0	Dhpm	42.7013	75.1791	2.1	723.9	326	56985.	1211	1.1	2.0	7.9	1.9	0.3	7.6	29	4.3
33852	0	0	0	0	Dhpm	42.7016	75.1791	2.1	724.0	333	56984.	1118	0.9	1.5	5.0	1.7	0.3	5.7	31	4.4
33851	0	0	0	0	Dhpm	42.7019	75.1791	2.1	724.1	345	56983.	1215	1.2	1.4	4.8	1.3	0.3	4.3	18	4.6
33850	0	0	0	0	Dhpm	42.7022	75.1791	2.1	724.3	362	56981.	1153	1.2	2.4	4.5	2.1	0.6	4.0	28	4.5
33849	0	0	0	0	Dhpm	42.7025	75.1791	2.2	724.4	384	56981.	1182	0.9	2.1	3.5	2.4	0.6	4.1	30	4.6
33848	0	0	1	0	Dhpm	42.7029	75.1791	2.2	724.6	407	56980.	1194	1.0	0.8	9.0	0.1	0.1	9.2	30	4.8
33847	0	0	1	0	Dhpm	42.7032	75.1791	2.2	724.7	429	56978.	1283	0.9	0.3	8.0	0.1	0.1	8.9	21	4.9
33846	0	0	0	0	Dhpm	42.7035	75.1791	2.2	724.8	450	56977.	1336	1.1	2.3	6.3	2.1	0.4	5.9	18	4.8
33845	0	0	0	0	Dhpm	42.7038	75.1791	2.3	725.0	473	56978.	1341	0.9	2.8	6.2	3.1	0.5	6.9	24	4.7
33844	0	0	1	0	Dhpm	42.7041	75.1791	2.3	725.2	500	56980.	1314	1.0	1.4	4.0	0.1	0.1	4.1	26	4.5
33843	0	0	0	0	Dhpm	42.7044	75.1791	2.3	725.3	524	56980.	1450	1.6	3.0	7.1	2.0	0.5	4.7	26	4.4
33842	0	0	0	0	Dhpm	42.7047	75.1791	2.3	725.5	544	56979.	1438	1.1	1.9	5.3	1.9	0.4	5.2	31	4.1
33841	0	0	0	0	Dhpm	42.7050	75.1791	2.3	725.6	558	56979.	1470	1.3	4.2	7.7	3.3	0.6	6.1	29	3.9
33840	0	0	0	0	Dhpm	42.7054	75.1791	2.3	725.7	566	56980.	1426	1.0	2.1	8.3	2.2	0.3	8.7	27	3.7
33839	0	0	0	0	Dhpm	42.7057	75.1791	2.3	725.9	570	56981.	1467	1.2	2.2	8.2	2.0	0.3	7.2	30	3.8
33838	0	0	0	0	Dhpm	42.7060	75.1791	2.3	726.0	569	56982.	1479	1.0	3.8	6.6	3.8	0.6	6.7	25	3.8
33837	0	0	0	0	Dhpm	42.7063	75.1792	2.3	726.1	568	56983.	1371	1.2	2.8	4.6	2.3	0.6	3.9	20	3.6
33836	0	0	0	0	Dhpm	42.7066	75.1792	2.3	726.2	564	56984.	1477	1.1	1.9	5.0	1.8	0.4	4.8	28	3.4
33835	0	0	0	0	Dhpm	42.7069	75.1792	2.3	726.4	561	56986.	1407	1.0	2.5	6.7	2.5	0.4	6.7	18	3.2
33834	0	0	0	0	Dhpm	42.7072	75.1792	2.3	726.5	563	56989.	1484	1.0	4.7	6.5	4.9	0.8	6.9	22	3.1
33833	0	0	0	0	Dhpm	42.7075	75.1792	2.3	726.6	567	56988.	1365	1.0	3.6	5.8	3.7	0.7	5.9	33	2.9
33832	0	0	0	0	Dhpm	42.7079	75.1792	2.3	726.8	569	56986.	1480	1.3	3.0	7.2	2.4	0.5	5.7	26	2.7
33831	0	0	1	0	Dhpm	42.7082	75.1792	2.3	726.8	564	56986.	1499	1.5	1.3	5.0	0.1	0.1	3.6	27	2.4
33830	0	0	0	0	Dhpm	42.7085	75.1792	2.4	727.0	553	56986.	1485	1.2	2.0	8.1	1.7	0.3	6.8	15	2.5

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1020

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
33829	0	0	1	0	Dhpm	42.7088	75.1792	2.4	727.1	533	56986.	1307	1.3	1.3	7.0	0.1	0.1	5.6	21	2.8
33828	0	0	0	0	Dhpm	42.7091	75.1792	2.4	727.2	507	56986.	1248	1.2	1.4	5.8	1.2	0.3	4.9	21	2.8
33827	0	0	0	0	Dhpm	42.7094	75.1792	2.4	727.3	484	56986.	1285	0.9	2.0	6.3	2.2	0.4	7.0	23	2.8
33826	0	0	0	0	Dhpm	42.7097	75.1792	2.4	727.5	469	56986.	1230	1.4	2.7	7.2	2.0	0.4	5.4	27	2.7
33825	0	0	0	0	Dhpm	42.7100	75.1792	2.4	727.6	467	56984.	1171	1.2	1.5	5.4	1.3	0.3	4.6	22	3.0
33824	0	0	0	0	Dhpm	42.7104	75.1792	2.4	727.7	470	56983.	1208	1.0	1.6	6.4	1.7	0.3	6.9	22	2.9
33823	0	0	0	0	Dhpm	42.7107	75.1792	2.4	727.8	482	56983.	1243	1.0	4.3	4.9	4.7	0.9	5.4	30	2.7
33822	0	0	0	0	Dhpm	42.7110	75.1792	2.4	728.0	491	56984.	1315	1.1	2.4	6.2	2.2	0.4	5.7	19	2.5
33821	0	0	0	0	Dhpm	42.7113	75.1792	2.4	728.1	498	56983.	1363	1.5	3.1	4.1	2.1	0.8	2.8	30	2.6
33820	0	0	0	0	Dhpm	42.7116	75.1792	2.5	728.3	500	56983.	1432	1.1	1.8	6.9	1.6	0.3	6.2	20	2.7
33819	0	0	0	0	Dhpm	42.7119	75.1792	2.5	728.5	505	56984.	1473	1.0	2.4	5.5	2.5	0.5	5.6	20	2.9
33818	0	0	0	0	Dhpm	42.7122	75.1792	2.5	728.7	513	56983.	1428	1.2	2.7	7.0	2.4	0.4	6.3	25	3.0
33817	0	0	1	0	Dhpm	42.7125	75.1792	2.5	728.8	523	56982.	1533	1.5	1.5	5.2	0.1	0.1	3.5	17	3.2
33816	0	0	0	0	Dhpm	42.7129	75.1792	2.5	729.0	531	56981.	1416	1.1	1.9	9.8	1.7	0.2	8.8	17	3.4
33815	0	0	0	0	Dhpm	42.7132	75.1792	2.5	729.2	539	56982.	1455	1.3	2.1	9.1	1.6	0.3	7.0	20	3.7
33814	0	0	1	0	Dhpm	42.7135	75.1792	2.5	729.4	544	56984.	1521	1.6	0.4	8.8	0.1	0.1	5.7	22	3.7
33813	0	0	0	0	Dhpm	42.7138	75.1792	2.5	729.5	548	56985.	1623	0.9	3.9	6.8	4.9	0.6	8.5	20	3.6
33812	0	0	0	0	Dhpm	42.7141	75.1792	2.5	729.8	548	56987.	1591	1.1	3.1	8.5	2.8	0.4	7.8	24	3.6
33811	0	0	0	0	Dhpm	42.7144	75.1792	2.5	729.9	544	56987.	1448	1.0	2.6	6.9	2.6	0.4	6.9	22	3.5
33810	0	0	0	0	Dhpm	42.7147	75.1792	2.5	730.1	537	56985.	1460	1.2	3.3	6.7	3.0	0.5	6.0	23	3.5
33809	0	0	0	0	Dhpm	42.7150	75.1792	2.6	730.3	526	56986.	1587	1.4	2.5	6.8	1.9	0.4	5.1	29	3.1
33808	0	0	0	0	Dhpm	42.7154	75.1792	2.6	730.6	514	56987.	1443	1.2	3.0	6.4	2.5	0.5	5.4	19	2.7
33807	0	0	0	0	Dhpm	42.7157	75.1792	2.6	730.8	500	56986.	1638	1.7	2.9	6.7	1.7	0.5	4.0	24	2.3
33806	0	0	0	0	Dhpm	42.7160	75.1792	2.6	730.9	484	56986.	1536	1.6	2.7	8.7	1.8	0.3	5.7	24	2.2
33805	0	0	0	0	Dhpm	42.7163	75.1792	2.6	731.1	467	56988.	1430	0.9	2.4	7.6	2.9	0.4	9.2	14	2.0
33803	0	0	0	0	Dhpm	42.7169	75.1793	2.6	731.4	447	56989.	1401	1.2	3.1	8.4	2.6	0.4	7.1	32	2.0
33802	0	0	0	0	Dhpm	42.7172	75.1793	2.6	731.6	420	56990.	1380	1.3	1.7	5.9	1.3	0.3	4.7	32	2.0
33801	0	0	0	0	Dhpm	42.7175	75.1793	2.5	731.7	396	56991.	1341	1.0	3.3	5.6	3.4	0.6	5.8	20	2.0
33800	0	0	0	0	Dhpm	42.7179	75.1793	2.5	731.9	384	56991.	1334	1.0	3.6	5.2	3.9	0.7	5.6	24	2.1
33799	0	0	0	0	Dhpm	42.7182	75.1793	2.5	732.1	392	56992.	1315	0.8	3.5	6.9	4.9	0.6	9.5	23	2.0
33798	0	0	0	0	Dhpm	42.7185	75.1793	2.5	732.2	402	56994.	1362	1.1	2.8	6.2	2.6	0.5	5.6	27	2.2
33797	0	0	0	0	Dhpm	42.7188	75.1793	2.5	732.4	420	56994.	1500	1.2	2.6	8.5	2.3	0.3	7.4	28	2.3
33796	0	0	0	0	Dhpm	42.7191	75.1793	2.5	732.5	433	56994.	1498	1.2	2.5	7.3	2.1	0.4	6.0	24	2.3
33795	0	0	0	0	Dhpm	42.7194	75.1793	2.5	732.6	447	56995.	1589	1.3	3.3	6.9	2.6	0.5	5.3	30	2.4
33794	0	0	0	0	Dhpm	42.7197	75.1793	2.5	732.7	451	56995.	1578	1.3	2.7	8.9	2.3	0.3	7.3	19	2.5
33793	0	0	0	0	Dhpm	42.7200	75.1793	2.5	732.7	452	56995.	1554	1.4	3.4	8.5	2.6	0.5	6.3	28	2.4
33792	0	0	0	0	Dhpm	42.7204	75.1793	2.5	732.8	453	56995.	1567	1.4	2.1	4.8	1.5	0.5	3.5	31	2.5
33791	0	0	0	0	Dhpm	42.7207	75.1793	2.5	732.8	454	56996.	1526	1.4	2.2	9.6	1.7	0.3	7.2	27	2.5
33790	0	0	0	0	Dhpm	42.7210	75.1793	2.5	732.8	455	56996.	1566	1.4	1.7	7.5	1.3	0.3	5.6	20	2.5
33789	0	0	0	0	Dhpm	42.7213	75.1793	2.5	732.8	455	56995.	1481	1.3	4.0	6.3	3.2	0.7	5.1	20	2.4
33788	0	0	0	0	Dhpm	42.7216	75.1793	2.5	732.8	452	56995.	1377	1.0	2.3	8.7	2.4	0.3	9.5	28	2.4
33787	0	0	0	0	Dhpm	42.7219	75.1793	2.5	732.8	444	56997.	1260	1.1	2.0	5.1	1.9	0.4	4.9	28	2.5
33786	0	0	0	0	Dhpm	42.7222	75.1793	2.5	732.8	428	56998.	1222	1.1	1.3	7.1	1.2	0.2	6.8	21	2.8
33785	0	0	1	0	Dhpm	42.7225	75.1793	2.5	732.8	415	56999.	1092	0.9	1.3	3.6	0.1	0.1	4.0	24	3.0
33784	0	0	0	0	Dhpm	42.7229	75.1793	2.5	732.8	410	57000.	1056	0.9	3.5	5.1	4.1	0.7	6.0	30	3.1
33783	0	0	0	0	Dhpm	42.7232	75.1793	2.5	732.8	415	57002.	953	0.8	1.8	5.0	2.3	0.4	6.6	17	3.6
33782	0	0	1	0	Dhpm	42.7235	75.1793	2.5	732.7	425	57002.	933	0.7	0.8	4.1	0.1	0.1	5.8	29	4.1
33781	0	0	1	0	Dhpm	42.7238	75.1793	2.5	732.7	435	57002.	1010	1.0	1.2	3.4	0.1	0.1	3.6	32	4.6
33780	0	0	0	0	Dhpm	42.7241	75.1793	2.5	732.7	447	57002.	997	0.6	2.5	7.0	4.1	0.4	11.5	16	4.8
33779	0	0	0	0	Dhpm	42.7244	75.1793	2.5	732.7	461	57003.	987	0.9	2.5	4.1	3.1	0.7	5.0	22	4.8

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1020

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
33778	0	0	1	0	Dhpm	42.7247	75.1793	2.5	732.7	483	57003.	993	0.6	1.3	4.8	0.1	0.1	9.1	28	4.8
33777	0	0	0	0	Dhpm	42.7250	75.1793	2.5	732.7	504	57003.	956	0.6	1.8	5.5	3.2	0.4	9.8	18	4.9
33776	0	0	0	0	Dhpm	42.7254	75.1793	2.5	732.7	517	57004.	1096	0.7	1.7	6.0	2.5	0.3	8.9	17	4.7
33775	0	0	0	0	Dhpm	42.7257	75.1794	2.5	732.6	518	57005.	1023	0.7	2.4	5.3	3.5	0.5	7.8	18	4.6
33774	0	0	0	0	Dhpm	42.7260	75.1794	2.5	732.6	515	57005.	940	0.5	2.1	4.9	0.1	0.5	0.1	24	4.7
33773	0	0	0	0	Dhpm	42.7263	75.1794	2.5	732.6	508	57005.	1030	0.9	2.5	6.8	3.0	0.4	8.1	28	4.7
33772	0	0	0	0	Dhpm	42.7267	75.1794	2.5	732.6	498	57006.	980	0.7	1.9	5.6	2.8	0.4	8.1	24	4.7
33771	0	0	1	0	Dhpm	42.7270	75.1794	2.5	732.6	485	57006.	970	0.8	0.6	6.4	0.1	0.1	8.9	18	5.0
33770	0	0	1	0	Dhpm	42.7273	75.1794	2.5	732.5	474	57006.	999	0.9	1.4	6.1	0.1	0.1	7.3	20	5.2
33769	0	0	1	0	Dhpm	42.7276	75.1794	2.5	732.5	467	57006.	875	0.8	1.1	5.1	0.1	0.1	6.6	23	5.2
33768	0	0	1	0	Dhpm	42.7280	75.1794	2.5	732.5	463	57005.	941	0.8	1.2	3.6	0.1	0.1	4.9	23	5.4
33767	0	0	1	0	Dhpm	42.7283	75.1794	2.5	732.5	460	57004.	966	0.6	1.1	3.4	0.1	0.1	5.6	22	5.5
33766	0	0	1	0	Dhpm	42.7286	75.1794	2.5	732.5	455	57004.	920	0.5	0.9	4.4	0.1	0.1	0.1	24	5.7
33765	0	0	0	0	Dhpm	42.7289	75.1794	2.5	732.5	451	57004.	934	0.6	2.0	6.0	3.7	0.4	11.5	23	5.9
33764	0	0	0	0	Dhpm	42.7293	75.1794	2.5	732.5	447	57004.	926	0.7	2.7	2.9	3.8	1.0	4.2	31	6.0
33763	0	0	0	0	Dhpm	42.7296	75.1794	2.5	732.5	445	57003.	884	0.6	2.4	4.1	4.6	0.6	8.0	20	6.1
33762	0	0	0	0	Dhpm	42.7299	75.1794	2.5	732.5	444	57002.	893	0.8	2.3	4.1	2.9	0.6	5.1	25	6.2
33761	0	0	0	0	Dhpm	42.7302	75.1794	2.5	732.5	444	57001.	812	0.5	1.8	3.5	0.1	0.6	0.1	23	6.1
33760	0	0	1	0	Dhpm	42.7306	75.1794	2.5	732.5	443	57000.	907	0.9	1.2	3.1	0.1	0.1	3.9	26	6.0
33759	0	0	1	0	Dhpm	42.7309	75.1794	2.5	732.5	443	56998.	853	0.4	1.1	3.8	0.1	0.1	0.1	27	5.9
33758	0	0	0	0	Dhpm	42.7312	75.1794	2.5	732.5	444	56997.	811	0.5	2.6	3.7	0.1	0.8	0.1	20	5.6
33757	0	0	0	0	Dhpm	42.7316	75.1794	2.5	732.5	450	56996.	817	0.6	2.4	5.3	4.5	0.5	9.9	23	5.3
33756	0	0	1	0	Dhpm	42.7319	75.1794	2.5	732.5	457	56994.	815	0.4	0.9	5.4	0.1	0.1	0.1	19	5.1
33755	0	0	1	0	Dhpm	42.7322	75.1794	2.5	732.5	476	56991.	847	0.6	1.2	4.6	0.1	0.1	8.2	21	4.9
33754	0	0	0	0	Dhpm	42.7325	75.1794	2.5	732.5	493	56989.	834	0.7	1.5	3.2	2.1	0.5	4.6	20	4.9
33753	0	0	0	0	Dhpm	42.7329	75.1794	2.5	732.5	510	56987.	910	0.4	2.2	3.9	0.1	0.6	0.1	22	4.7
33752	0	0	1	0	Dhpm	42.7332	75.1794	2.5	732.5	515	56986.	848	0.7	0.9	4.1	0.1	0.1	6.3	24	4.5
33751	0	0	0	0	Dhpm	42.7335	75.1794	2.5	732.4	516	56984.	911	0.8	1.7	3.2	2.3	0.6	4.4	30	4.5
33750	0	0	0	0	Dhpm	42.7338	75.1794	2.5	732.4	515	56983.	921	0.4	2.7	4.0	0.1	0.7	0.1	22	4.5
33749	0	0	0	0	Dhpm	42.7342	75.1794	2.4	732.4	512	56982.	958	1.0	1.7	6.0	1.8	0.3	6.4	28	4.4
33748	0	0	0	0	Dhpm	42.7345	75.1794	2.4	732.4	507	56981.	1013	0.8	2.2	2.3	3.0	1.0	3.1	28	4.2
33747	0	0	0	0	Dhpm	42.7348	75.1794	2.4	732.4	503	56979.	1197	0.9	2.8	5.3	3.4	0.6	6.4	32	4.0
33746	0	0	0	0	Dhpm	42.7352	75.1794	2.4	732.4	499	56977.	1171	0.8	2.4	6.1	3.1	0.4	7.8	16	3.7
33745	0	0	0	0	Dhpm	42.7355	75.1794	2.5	732.4	496	56975.	1323	1.0	2.1	7.9	2.1	0.3	8.0	22	3.5
33744	0	0	0	0	Dhpm	42.7358	75.1794	2.4	732.3	492	56973.	1312	0.9	2.1	5.6	2.4	0.4	6.3	16	3.3
33743	0	0	0	0	Dhpm	42.7361	75.1794	2.4	732.3	490	56973.	1281	1.1	3.3	4.5	3.0	0.8	4.1	35	3.0
33742	0	0	0	0	Dhpm	42.7365	75.1794	2.4	732.3	488	56971.	1295	1.3	1.6	6.8	1.3	0.3	5.4	16	3.0
33741	0	0	0	0	Dhpm	42.7368	75.1794	2.4	732.3	487	56967.	1282	1.4	1.4	5.3	1.1	0.3	3.9	18	3.0
33740	0	0	0	0	Dhpm	42.7371	75.1794	2.4	732.3	485	56963.	1332	1.2	1.6	6.5	1.4	0.3	5.4	23	2.8
33739	0	0	0	0	Dhpm	42.7374	75.1794	2.4	732.3	482	56961.	1288	1.2	2.5	6.5	2.1	0.4	5.5	26	2.7
33738	0	0	1	0	Dhpm	42.7378	75.1794	2.4	732.3	473	56958.	1156	0.9	1.3	4.8	0.1	0.1	5.4	25	2.5
33737	0	0	0	0	Dhpm	42.7381	75.1794	2.4	732.3	463	56955.	1166	1.0	3.1	3.8	3.3	0.9	4.2	27	2.3
33736	0	0	0	0	Dhpm	42.7384	75.1794	2.4	732.3	454	56951.	1165	0.9	3.1	5.8	3.7	0.6	6.9	33	2.1
33735	0	0	0	0	Dhpm	42.7388	75.1794	2.4	732.3	451	56946.	1024	0.6	2.4	4.2	4.0	0.6	7.0	22	2.1
33734	0	0	1	0	Dhpm	42.7391	75.1794	2.4	732.3	450	56941.	1051	0.9	0.4	4.9	0.1	0.1	6.1	31	2.2
33733	0	0	0	0	Dhpm	42.7394	75.1794	2.3	732.3	449	56939.	1007	0.9	1.7	6.1	2.0	0.3	7.5	20	2.2
33732	0	0	0	0	Dhpm	42.7397	75.1794	2.3	732.3	451	56936.	963	0.5	1.5	5.1	0.1	0.3	0.1	17	2.2
33731	0	0	0	0	Dhpm	42.7401	75.1794	2.3	732.3	456	56933.	946	0.8	1.6	5.9	2.3	0.3	8.4	23	2.2
33730	0	0	0	0	Dhpm	42.7404	75.1794	2.3	732.3	464	56932.	1053	0.9	1.5	4.8	1.7	0.4	5.2	18	2.1
33729	0	0	0	0	Dhpm	42.7407	75.1794	2.3	732.3	470	56930.	902	0.7	3.2	3.3	4.7	1.0	4.7	21	2.1

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1020

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
33728	0	0	0	0	Dhpm	42.7411	75.1794	2.3	732.3	473	56927.	973	0.9	2.0	2.7	2.5	0.8	3.4	23	2.2
33727	0	0	1	0	Dhpm	42.7414	75.1794	2.3	732.3	475	56925.	1000	0.9	1.2	4.3	0.1	0.1	5.3	31	2.2
33726	0	0	0	0	Dhpm	42.7417	75.1794	2.3	732.3	477	56923.	1073	0.9	2.4	6.5	2.9	0.4	7.9	23	2.2
33725	0	0	0	0	Dhpm	42.7420	75.1794	2.3	732.3	479	56922.	1148	1.0	1.6	6.1	1.6	0.3	6.1	19	2.2
33724	0	0	0	0	Dhpm	42.7424	75.1794	2.3	732.3	478	56921.	1145	1.0	1.9	6.0	2.0	0.4	6.2	20	2.2
33723	0	0	0	0	Dhpm	42.7427	75.1794	2.2	732.3	474	56922.	1278	1.0	1.5	9.9	1.7	0.2	10.8	18	2.2
33722	0	0	0	0	Dhpm	42.7430	75.1794	2.2	732.3	470	56922.	1291	1.0	2.6	3.9	2.6	0.7	4.1	29	2.2
33721	0	0	0	0	Dhpm	42.7433	75.1794	2.2	732.3	465	56923.	1310	1.0	3.3	6.7	3.4	0.5	6.9	20	2.2
33720	0	0	0	0	Dhpm	42.7437	75.1794	2.2	732.3	462	56923.	1304	0.9	1.7	6.2	1.9	0.3	6.9	31	2.0
33719	0	0	0	0	Dhpm	42.7440	75.1794	2.2	732.4	459	56921.	1268	0.9	1.8	6.6	2.0	0.3	7.5	36	1.9
33718	0	0	0	0	Dhpm	42.7443	75.1794	2.2	732.4	456	56918.	1311	1.0	2.3	7.2	2.3	0.4	7.2	22	2.0
33717	0	0	0	0	Dhpm	42.7446	75.1794	2.2	732.4	453	56914.	1271	1.0	3.1	5.3	3.2	0.6	5.5	36	1.8
33716	0	0	0	0	Dhpm	42.7449	75.1794	2.2	732.4	445	56910.	1222	1.0	1.5	7.1	1.5	0.3	7.2	32	1.6
33715	0	0	0	0	Dhpm	42.7453	75.1793	2.2	732.4	438	56907.	1167	1.1	1.9	6.1	1.8	0.4	5.8	20	1.6
33714	0	0	0	0	Dhpm	42.7456	75.1793	2.2	732.4	436	56905.	1256	1.0	3.3	6.5	3.5	0.6	6.8	27	1.6
33712	0	0	0	0	Dhpm	42.7462	75.1793	2.2	732.4	443	56903.	1182	0.5	1.5	5.3	0.1	0.3	0.1	21	1.6
33711	0	0	0	0	Dhpm	42.7465	75.1793	2.2	732.4	453	56902.	1310	1.0	1.3	5.4	1.4	0.3	5.5	25	1.6
33710	0	0	0	0	Dhpm	42.7468	75.1792	2.2	732.4	457	56901.	1264	1.3	1.8	5.0	1.4	0.4	3.8	32	1.7
33709	0	0	1	0	Dhpm	42.7471	75.1792	2.2	732.4	456	56899.	1163	1.0	1.0	6.2	0.1	0.1	6.7	19	1.7
33708	0	0	0	0	Dhpm	42.7474	75.1792	2.2	732.4	454	56898.	1315	1.0	4.6	6.0	4.9	0.8	6.3	15	1.7
33707	0	0	0	0	Dhpm	42.7478	75.1792	2.2	732.4	453	56897.	1274	0.9	3.3	3.4	3.9	1.0	4.0	16	1.6
33706	0	0	0	0	Dhpm	42.7481	75.1792	2.2	732.4	455	56897.	1368	1.0	2.3	8.1	2.5	0.3	8.8	14	1.6
33705	0	0	0	0	Dhpm	42.7484	75.1791	2.1	732.4	451	56898.	1215	0.9	2.0	5.6	2.4	0.4	6.5	16	1.6
33704	0	0	0	0	Dhpm	42.7487	75.1791	2.1	732.4	437	56898.	1232	0.8	3.9	4.6	4.9	0.9	5.8	22	1.8
33703	0	0	0	0	Dhpm	42.7490	75.1791	2.1	732.4	425	56898.	1253	1.0	2.6	4.7	2.6	0.6	4.7	37	1.8
33702	0	0	0	0	Dhpm	42.7493	75.1791	2.1	732.4	421	56899.	1167	1.0	3.0	5.9	3.3	0.6	6.4	27	1.6
33701	0	0	0	0	Dhpm	42.7496	75.1791	2.1	732.4	437	56897.	1321	1.0	3.2	7.1	3.5	0.5	7.6	21	1.5
33700	0	0	0	0	Dhpm	42.7500	75.1790	2.1	732.4	461	56896.	1424	1.2	3.7	7.7	3.3	0.5	6.8	24	1.4
33699	0	0	0	0	Dhpm	42.7503	75.1790	2.1	732.3	481	56898.	1386	1.1	3.9	5.9	3.6	0.7	5.3	34	1.4
33698	0	0	1	0	Dhpm	42.7506	75.1790	2.1	732.3	491	56899.	1518	1.2	1.0	7.9	0.1	0.1	6.6	23	1.6
33697	0	0	0	0	Dhpm	42.7509	75.1790	2.1	732.3	492	56900.	1455	1.1	2.1	8.4	1.9	0.3	7.7	25	1.8
33696	0	0	0	0	Dhpm	42.7512	75.1790	2.1	732.3	492	56901.	1402	1.4	1.6	8.4	1.2	0.2	6.4	18	2.0
33695	0	0	1	0	Dhpm	42.7515	75.1790	2.1	732.2	493	56902.	1362	1.1	1.1	7.3	0.1	0.1	6.9	13	2.4
33694	0	0	0	0	Dhpm	42.7519	75.1789	2.1	732.2	494	56901.	1388	1.1	2.9	6.0	2.7	0.5	5.4	27	2.9
33693	0	0	0	0	Dhpm	42.7522	75.1789	2.1	732.2	496	56901.	1365	1.1	3.3	4.5	3.1	0.8	4.3	24	3.3
33692	0	0	0	0	Dhpm	42.7525	75.1789	2.1	732.1	499	56900.	1410	1.0	2.2	8.9	2.2	0.3	9.1	28	3.4
33691	0	0	0	0	Dhpm	42.7528	75.1789	2.1	732.1	503	56899.	1309	1.0	3.2	7.4	3.3	0.5	7.8	31	3.3
33690	0	0	1	0	Dhpm	42.7531	75.1789	2.1	732.1	507	56898.	1384	1.3	0.9	8.8	0.1	0.1	7.2	15	3.3
33689	0	0	1	0	Dhpm	42.7534	75.1788	2.1	732.1	512	56899.	1262	0.8	0.8	8.7	0.1	0.1	11.8	36	3.3
33688	0	0	0	0	Dhpm	42.7537	75.1788	2.1	732.0	517	56900.	1220	0.9	2.6	5.7	3.2	0.5	7.1	19	3.1
33687	0	0	0	0	Dhpm	42.7540	75.1788	2.1	732.0	522	56901.	1307	0.8	2.7	6.0	3.8	0.5	8.2	22	2.9
33686	0	0	1	0	Dhpm	42.7544	75.1788	2.1	731.9	525	56900.	1271	1.0	1.2	10.0	0.1	0.1	10.3	20	2.7
33685	0	0	1	0	Dhpm	42.7547	75.1788	2.1	731.9	527	56898.	1203	0.7	1.1	7.6	0.1	0.1	12.2	24	2.5
33684	0	0	0	0	Dhpm	42.7550	75.1787	2.1	731.9	528	56895.	1199	0.8	3.8	6.5	5.3	0.6	9.1	18	2.3
33683	0	0	0	0	Dhpm	42.7553	75.1787	2.1	731.8	527	56893.	1305	0.9	3.0	5.6	3.2	0.6	6.2	16	2.1
33682	0	0	0	0	Dhpm	42.7556	75.1787	2.1	731.8	526	56892.	1185	0.6	3.7	4.6	7.0	0.8	8.7	18	2.0
33681	0	0	0	0	Dhpm	42.7559	75.1787	2.1	731.8	525	56891.	1218	0.9	1.8	6.2	2.2	0.3	7.2	32	1.9
33680	0	0	0	0	Dhpm	42.7562	75.1787	2.1	731.8	524	56890.	1217	1.0	2.4	5.1	2.5	0.5	5.3	26	1.8
33679	0	0	0	0	Dhpm	42.7566	75.1786	2.1	731.7	523	56890.	1322	0.7	4.1	5.6	6.5	0.8	8.9	31	1.5
33678	0	0	0	0	Dhpm	42.7569	75.1786	2.1	731.7	522	56891.	1338	1.0	2.3	6.3	2.5	0.4	6.9	11	1.4

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1020

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
33677	0	0	0	0	Dhpm	42.7572	75.1786	2.1	731.7	520	56891.	1354	1.0	2.5	6.0	2.7	0.5	6.5	20	1.3
33676	0	0	0	0	Dhpm	42.7575	75.1786	2.1	731.7	519	56891.	1259	1.4	2.3	8.3	1.7	0.3	6.2	27	1.5
33675	0	0	1	0	Dhpm	42.7578	75.1786	2.0	731.7	519	56892.	1408	1.1	0.9	7.9	0.1	0.1	7.6	17	1.6
33674	0	0	0	0	Dhpm	42.7581	75.1786	2.0	731.7	519	56894.	1326	1.5	3.7	5.2	2.5	0.8	3.5	26	1.6
33673	0	0	0	0	Dhpm	42.7584	75.1785	2.0	731.7	519	56897.	1287	1.2	2.2	5.3	2.0	0.5	4.7	31	1.5
33672	0	0	0	0	Dhpm	42.7588	75.1785	2.0	731.7	519	56900.	1253	1.0	2.1	5.8	2.1	0.4	5.8	30	1.4
33671	0	0	1	0	Dhpm	42.7591	75.1785	2.0	731.7	519	56900.	1348	1.2	1.1	5.2	0.1	0.1	4.3	17	1.4
33670	0	0	0	0	Dhpm	42.7594	75.1785	2.0	731.7	518	56899.	1351	1.2	2.7	5.4	2.3	0.5	4.6	12	1.4
33669	0	0	0	0	Dhpm	42.7597	75.1785	2.0	731.7	515	56899.	1341	1.0	2.0	7.0	2.1	0.3	7.5	18	1.1
33668	0	0	0	0	Dhpm	42.7600	75.1784	1.9	731.7	510	56899.	1215	0.9	2.6	5.3	3.0	0.5	6.1	25	0.9
33667	0	0	0	0	Dhpm	42.7603	75.1784	1.9	731.7	505	56899.	1405	1.2	3.8	6.4	3.4	0.6	5.6	22	0.8
33666	0	0	0	0	Dhpm	42.7606	75.1784	1.9	731.7	500	56899.	1277	0.9	2.8	5.5	3.3	0.6	6.4	23	1.2
33665	0	0	0	0	Dhpm	42.7610	75.1784	1.9	731.8	496	56899.	1252	1.1	2.9	4.7	2.7	0.6	4.4	25	1.5
33664	0	0	0	0	Dhpm	42.7613	75.1784	1.9	731.8	493	56898.	1184	0.8	2.4	5.5	3.3	0.5	7.4	23	1.5
33663	0	0	0	0	Dhpm	42.7616	75.1783	1.9	731.8	489	56899.	1431	1.1	3.7	7.9	3.5	0.5	7.4	17	1.8
33662	0	0	1	0	Dhpm	42.7619	75.1783	1.9	731.8	484	56900.	1316	1.0	1.0	3.9	0.1	0.1	3.9	22	2.3
33661	0	0	0	0	Dhpm	42.7622	75.1783	1.8	731.8	478	56900.	1279	1.1	2.5	6.7	2.3	0.4	6.1	25	2.7
33660	0	0	0	0	Dhpm	42.7625	75.1783	1.8	731.8	472	56900.	1374	1.4	2.4	6.0	1.8	0.4	4.5	21	3.1
33659	0	0	0	0	Dhpm	42.7628	75.1783	1.8	731.8	466	56900.	1392	1.2	2.6	6.5	2.2	0.4	5.7	24	3.3
33658	0	0	0	0	Dhpm	42.7631	75.1782	1.8	731.8	461	56900.	1525	1.2	4.8	8.2	4.0	0.6	6.9	28	3.4
33657	0	0	0	0	Dhpm	42.7635	75.1782	1.7	731.8	457	56901.	1321	1.0	2.7	7.5	2.8	0.4	7.6	30	3.7
33656	0	0	0	0	Dhpm	42.7638	75.1782	1.7	731.8	456	56903.	1394	1.1	2.4	7.7	2.4	0.4	7.4	32	4.1
33655	0	0	0	0	Dhpm	42.7641	75.1782	1.7	731.8	457	56905.	1465	1.2	2.0	5.7	1.8	0.4	5.1	20	4.4
33654	0	0	0	0	Dhpm	42.7644	75.1782	1.7	731.7	460	56907.	1468	1.2	3.2	6.5	2.7	0.5	5.4	20	4.5
33653	0	0	1	0	Dhpm	42.7647	75.1782	1.6	731.6	464	56908.	1533	1.5	1.2	8.1	0.1	0.1	5.4	28	4.7
33652	0	0	0	0	Dhpm	42.7650	75.1781	1.6	731.5	469	56910.	1480	1.3	1.7	6.1	1.3	0.3	4.7	17	5.0
33651	0	0	0	0	Dhpm	42.7654	75.1781	1.6	731.5	473	56913.	1400	1.1	2.6	5.6	2.4	0.5	5.1	33	5.2
33650	0	0	0	0	Dhpm	42.7657	75.1781	1.6	731.4	477	56915.	1387	1.1	1.7	5.4	1.7	0.4	5.3	25	5.3
33649	0	0	0	0	Dhpm	42.7660	75.1781	1.6	731.2	482	56916.	1471	1.4	1.9	7.3	1.4	0.3	5.3	32	5.4
33648	0	0	0	0	Dhpm	42.7663	75.1781	1.5	731.1	488	56915.	1426	1.2	1.7	5.8	1.4	0.3	4.8	30	5.5
33647	0	0	0	0	Dhpm	42.7666	75.1780	1.5	731.0	495	56915.	1506	1.3	2.5	8.1	1.9	0.3	6.2	29	5.5
33646	0	0	1	0	Dhpm	42.7669	75.1780	1.5	730.8	503	56916.	1449	1.4	0.5	7.0	0.1	0.1	5.0	17	5.3
33645	0	0	0	0	Dhpm	42.7672	75.1780	1.5	730.7	510	56919.	1557	1.3	3.6	8.2	2.8	0.5	6.4	24	5.2
33644	0	0	0	0	Dhpm	42.7675	75.1780	1.5	730.5	514	56920.	1502	1.1	3.1	7.3	2.9	0.5	6.9	19	5.2
33643	0	0	1	0	Dhpm	42.7679	75.1780	1.5	730.3	517	56921.	1489	1.5	1.7	8.9	0.1	0.1	6.2	24	5.3
33642	0	0	0	0	Dhpm	42.7682	75.1779	1.5	730.2	521	56922.	1450	1.6	2.7	6.4	1.8	0.5	4.2	21	5.4
33641	0	0	0	0	Dhpm	42.7685	75.1779	1.5	730.0	525	56925.	1563	1.7	1.9	5.6	1.1	0.4	3.3	13	5.1
33640	0	0	0	0	Dhpm	42.7688	75.1779	1.5	729.8	528	56926.	1470	1.5	2.8	7.2	1.9	0.4	4.9	18	4.8
33639	0	0	0	0	Dhpm	42.7691	75.1778	1.5	729.7	530	56926.	1523	1.1	3.1	6.5	3.0	0.5	6.3	33	4.7
33638	0	0	0	0	Dhpm	42.7694	75.1777	1.5	729.5	530	56925.	1501	1.4	1.6	5.6	1.2	0.3	4.1	32	4.6
33637	0	0	0	0	Dhpm	42.7697	75.1776	1.5	729.4	530	56924.	1483	1.3	3.4	8.5	2.7	0.4	6.7	36	4.1
33636	0	0	0	0	Dhpm	42.7700	75.1775	1.5	729.2	529	56925.	1405	1.3	1.9	6.6	1.6	0.3	5.5	27	3.6
33635	0	0	0	0	Dhpm	42.7703	75.1774	1.5	729.1	529	56928.	1545	1.1	3.9	5.8	3.6	0.7	5.4	21	3.2
33634	0	0	0	0	Dhpm	42.7706	75.1774	1.5	728.9	528	56930.	1438	1.3	2.1	7.3	1.8	0.3	6.0	21	3.0
33633	0	0	1	0	Dhpm	42.7709	75.1773	1.5	728.8	528	56931.	1451	1.5	1.4	6.6	0.1	0.1	4.6	32	3.0
33632	0	0	0	0	Dhpm	42.7712	75.1772	1.5	728.7	526	56932.	1357	1.1	2.5	5.7	2.3	0.5	5.2	25	2.8
33631	0	0	0	0	Dhpm	42.7715	75.1771	1.5	728.5	518	56934.	1381	1.1	2.1	5.1	2.1	0.5	4.9	27	2.5
33630	0	0	0	0	Dhpm	42.7718	75.1770	1.5	728.3	511	56936.	1236	0.9	2.5	7.3	2.8	0.4	8.2	37	2.5
33629	0	0	0	0	Dhpm	42.7721	75.1769	1.4	728.2	509	56937.	1311	1.2	2.5	5.3	2.1	0.5	4.5	33	2.6
33628	0	0	0	0	Dhpm	42.7724	75.1768	1.4	728.1	517	56940.	1293	1.2	3.0	6.3	2.6	0.5	5.3	23	2.7

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1020

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
33627	0	0	0	0	Dhpm	42.7727	75.1767	1.4	727.9	534	56945.	1376	1.0	4.2	5.6	4.2	0.8	5.6	25	2.5
33626	0	0	0	0	Dhpm	42.7730	75.1766	1.4	727.8	550	56948.	1334	0.8	3.7	3.8	4.7	1.0	4.8	35	2.2
33625	0	0	1	0	Dhpm	42.7733	75.1765	1.4	727.6	564	56951.	1365	0.7	1.2	6.4	0.1	0.1	9.4	14	2.0
33624	0	0	0	0	Dhpm	42.7736	75.1764	1.4	727.5	572	56955.	1413	1.0	4.2	8.0	4.2	0.6	8.0	25	1.7
33622	0	0	0	0	Dhpm	42.7742	75.1763	1.4	727.3	580	56958.	1366	1.5	2.0	6.5	1.4	0.3	4.5	22	1.5
33621	0	0	1	0	Dhpm	42.7745	75.1762	1.4	727.2	588	56960.	1306	0.8	1.4	7.2	0.1	0.1	9.5	14	1.3
33620	0	0	0	0	Dhpm	42.7748	75.1761	1.3	727.0	594	56962.	1414	0.9	3.0	6.3	3.3	0.5	7.0	34	1.1
33619	0	0	0	0	Dhpm	42.7751	75.1760	1.3	726.9	599	56964.	1467	1.2	4.0	5.4	3.4	0.8	4.6	31	0.9
33618	0	0	0	1	Dhpm	42.7754	75.1759	1.3	726.7	601	56966.	1276	0.8	2.5	2.0	3.3	0.1	0.1	12	0.7
33617	0	0	0	0	Dhpm	42.7757	75.1758	1.3	726.6	602	56967.	1405	1.4	6.0	6.1	4.6	1.0	4.6	26	0.6
33616	0	0	0	0	Dhpm	42.7760	75.1757	1.3	726.4	600	56969.	1254	1.0	2.7	7.2	3.0	0.4	7.8	25	0.4
33615	0	0	0	0	Dhpm	42.7763	75.1756	1.3	726.3	595	56970.	1274	1.1	1.9	5.8	1.7	0.4	5.4	23	0.4
33614	0	0	0	0	Dhpm	42.7766	75.1755	1.3	726.1	593	56971.	1244	0.9	3.3	4.8	3.8	0.7	5.6	19	0.4
33613	0	0	0	0	Dhpm	42.7769	75.1754	1.3	726.0	596	56971.	1268	1.1	2.2	4.8	2.1	0.5	4.5	27	0.4
33612	0	0	0	0	Dhpm	42.7772	75.1754	1.3	725.8	607	56972.	1208	1.0	1.8	3.8	1.8	0.5	3.7	25	0.4
33611	0	0	1	0	Dhpm	42.7775	75.1753	1.2	725.6	618	56974.	1310	1.2	1.4	6.9	0.1	0.1	5.9	21	0.5
33610	0	0	0	0	Dhpm	42.7778	75.1752	1.2	725.5	626	56976.	1298	1.0	3.0	3.6	3.1	0.9	3.7	23	0.8
33609	0	0	0	0	Dhpm	42.7781	75.1751	1.2	725.4	633	56977.	1231	1.1	3.0	5.0	3.0	0.6	4.9	28	1.0
33608	0	0	1	0	Dhpm	42.7784	75.1750	1.2	725.2	641	56979.	1222	0.6	1.6	6.3	0.1	0.1	11.6	27	1.2
33607	0	0	0	0	Dhpm	42.7787	75.1749	1.2	725.1	645	56982.	1232	0.5	3.5	4.6	0.1	0.8	0.1	30	1.2
33606	0	0	0	0	Dhpm	42.7790	75.1748	1.2	724.9	648	56984.	1258	1.0	3.8	3.6	3.8	1.1	3.6	35	1.2
33605	0	0	0	0	Dhpm	42.7793	75.1747	1.2	724.8	646	56986.	1202	0.8	1.9	7.6	2.5	0.3	9.8	26	1.2
33604	0	0	0	0	Dhpm	42.7796	75.1746	1.2	724.7	644	56988.	1260	1.3	2.3	7.0	1.7	0.4	5.3	30	1.1
33603	0	0	0	0	Dhpm	42.7799	75.1745	1.2	724.6	641	56989.	1109	0.9	1.9	4.5	2.3	0.5	5.4	29	0.9
33602	0	0	0	0	Dhpm	42.7802	75.1744	1.2	724.4	639	56992.	1233	0.9	4.2	6.6	4.8	0.7	7.4	24	0.7
33601	0	0	0	0	Dhpm	42.7805	75.1744	1.2	724.3	639	56995.	1120	1.0	4.9	3.7	4.9	1.4	3.8	25	0.3
33600	0	0	0	0	Dhpm	42.7808	75.1743	1.2	724.2	639	56998.	1196	0.7	2.2	5.7	3.3	0.4	8.4	11	0.1
33599	0	0	0	0	Dhpm	42.7811	75.1742	1.2	724.2	638	57000.	1175	0.6	4.7	6.3	8.3	0.8	11.1	30	0.0
33598	0	0	0	0	Dhpm	42.7814	75.1741	1.2	724.1	636	57002.	1204	0.6	4.0	5.6	6.8	0.8	9.4	25	0.0
33597	0	0	0	0	Dhpm	42.7817	75.1740	1.2	724.0	636	57003.	1223	0.8	3.0	3.3	3.8	1.0	4.2	18	0.0
33596	0	0	0	0	Dhpm	42.7820	75.1739	1.2	723.9	636	57005.	1243	0.8	3.3	5.3	4.6	0.7	7.3	28	0.0
33595	0	0	0	0	Dhpm	42.7823	75.1738	1.2	723.9	635	57005.	1279	1.1	2.2	7.6	2.1	0.3	7.4	22	0.0
33594	0	0	0	0	Dhpm	42.7826	75.1737	1.2	723.8	629	57005.	1208	1.1	3.8	3.8	3.7	1.0	3.7	32	0.0
33593	0	0	0	0	Dhpm	42.7829	75.1736	1.2	723.7	619	57006.	1195	0.9	2.4	4.6	2.7	0.6	5.3	15	0.0
33592	0	0	0	0	Dhpm	42.7832	75.1735	1.3	723.7	607	57007.	1225	0.9	3.1	5.3	3.7	0.6	6.3	29	0.0
33591	0	0	0	0	Dhpm	42.7835	75.1734	1.3	723.6	593	57008.	1175	1.0	3.8	5.6	3.9	0.7	5.7	28	0.0
33590	0	0	1	0	Dhpm	42.7838	75.1734	1.3	723.6	578	57009.	1075	0.8	1.6	7.6	0.1	0.1	10.1	23	0.0
33589	0	0	0	0	Dhpm	42.7841	75.1733	1.3	723.6	562	57011.	1062	0.8	1.7	6.6	2.2	0.3	8.7	29	0.0
33588	0	0	0	0	Dhpm	42.7844	75.1732	1.3	723.5	547	57011.	1078	0.6	3.0	6.1	5.1	0.5	10.3	31	0.0
33587	0	0	0	0	Dhpm	42.7847	75.1731	1.3	723.5	529	57011.	1057	0.6	1.8	3.6	3.1	0.6	6.1	25	0.0
33586	0	0	0	0	Dhpm	42.7850	75.1730	1.3	723.5	514	57012.	1012	0.7	3.2	2.9	4.5	1.1	4.1	23	0.0
33585	0	0	1	0	Dhpm	42.7853	75.1729	1.3	723.4	500	57013.	971	0.8	0.9	4.1	0.1	0.1	5.3	36	0.0
33584	0	0	1	0	Dhpm	42.7856	75.1728	1.3	723.4	492	57014.	978	0.9	0.8	3.0	0.1	0.1	3.7	34	0.0
33583	0	0	0	0	Dhpm	42.7859	75.1727	1.3	723.3	490	57014.	1027	0.5	3.6	2.7	0.1	1.4	0.1	25	0.0
33582	0	0	0	0	Dhpm	42.7862	75.1726	1.3	723.3	490	57012.	1039	0.6	3.0	3.9	5.3	0.8	6.9	24	0.0
33581	0	0	0	0	Dhpm	42.7865	75.1725	1.3	723.3	493	57012.	1093	0.9	3.8	7.9	4.7	0.5	9.8	25	0.0
33580	0	0	1	0	Dhpm	42.7868	75.1724	1.3	723.3	498	57013.	905	0.6	1.3	4.6	0.1	0.1	8.6	41	0.0
33579	0	0	1	0	Dhpm	42.7871	75.1724	1.3	723.2	508	57013.	978	1.0	0.6	5.8	0.1	0.1	6.3	30	0.0
33578	0	0	0	0	Dhpm	42.7874	75.1723	1.3	723.2	523	57013.	1064	1.1	2.6	3.3	2.4	0.8	3.1	27	0.0
33577	0	0	0	0	Dhpm	42.7877	75.1722	1.3	723.2	537	57015.	1077	0.7	2.0	5.5	3.2	0.4	8.9	18	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1020

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
33576	0	0	0	0	Dhpm	42.7880	75.1721	1.3	723.2	543	57016.	1064	0.9	3.2	5.1	3.8	0.7	6.0	26	0.0
33575	0	0	1	0	Dhpm	42.7883	75.1720	1.3	723.2	542	57017.	1098	0.9	0.6	4.8	0.1	0.1	5.8	24	0.0
33574	0	0	0	0	Dhpm	42.7886	75.1719	1.3	723.1	540	57018.	1035	1.0	2.8	7.3	3.0	0.4	7.8	24	0.0
33573	0	0	0	0	Dhpm	42.7889	75.1718	1.3	723.1	537	57019.	1123	0.9	2.7	3.7	3.0	0.8	4.1	25	0.0
33572	0	0	0	0	Dhpm	42.7892	75.1717	1.3	723.1	530	57019.	1106	1.0	3.4	2.8	3.7	1.3	3.0	27	0.1
33571	0	0	0	0	Dhpm	42.7895	75.1716	1.3	723.1	520	57019.	1115	0.9	1.6	4.3	2.0	0.4	5.3	11	0.3
33570	0	0	0	0	Dhpm	42.7898	75.1715	1.3	723.1	511	57020.	1112	1.2	2.8	5.1	2.3	0.6	4.2	19	0.5
33569	0	0	0	0	Dhpm	42.7901	75.1714	1.3	723.1	502	57021.	1035	0.9	2.3	4.4	2.6	0.6	5.0	26	0.7
33568	0	0	0	0	Dhpm	42.7904	75.1713	1.3	723.0	492	57022.	1055	1.3	3.6	3.7	2.9	1.0	3.0	20	0.8
33567	0	0	0	0	Dhpm	42.7906	75.1713	1.3	723.0	483	57022.	1027	0.8	1.8	4.2	2.4	0.5	5.6	32	0.7
33566	0	0	1	0	Dhpm	42.7910	75.1712	1.3	723.0	477	57023.	1058	0.9	0.6	6.8	0.1	0.1	7.8	23	0.7
33565	0	0	0	0	Dhpm	42.7912	75.1711	1.3	723.0	471	57023.	998	0.8	1.6	5.1	2.1	0.4	6.6	20	0.7
33564	0	0	1	0	Dhpm	42.7915	75.1710	1.3	723.0	465	57023.	941	1.0	1.1	5.4	0.1	0.1	5.5	21	0.9
33563	0	0	0	0	Dhpm	42.7918	75.1709	1.3	723.1	457	57023.	969	0.7	2.3	6.0	3.6	0.4	9.6	29	1.0
33562	0	0	0	0	Dhpm	42.7921	75.1708	1.3	723.1	448	57023.	975	0.8	2.4	4.3	3.2	0.6	5.8	27	1.2
33561	0	0	0	0	Dhpm	42.7924	75.1707	1.3	723.1	438	57023.	948	0.6	1.4	4.1	2.4	0.4	7.1	30	1.4
33560	0	0	1	0	Dhpm	42.7927	75.1706	1.3	723.1	431	57023.	878	0.7	-0.3	3.5	0.1	0.1	5.0	27	1.7
33559	0	0	0	0	Dhpm	42.7930	75.1705	1.3	723.1	429	57023.	952	0.6	1.9	4.8	3.2	0.4	8.2	18	1.8
33558	0	0	0	0	Dhpm	42.7934	75.1704	1.3	723.1	431	57022.	914	0.8	2.4	2.5	3.4	1.0	3.4	29	2.0
33557	0	0	0	0	Dhpm	42.7936	75.1703	1.3	723.2	434	57022.	923	0.5	1.4	3.9	0.1	0.4	0.1	31	2.0
33556	0	0	1	0	Dhpm	42.7939	75.1703	1.3	723.2	437	57022.	969	1.0	1.0	3.9	0.1	0.1	4.1	34	2.0
33555	0	0	0	0	Dhpm	42.7943	75.1702	1.3	723.2	439	57023.	957	0.8	2.3	4.0	3.0	0.6	5.1	34	2.1
33554	0	0	0	0	Dhpm	42.7945	75.1701	1.3	723.2	439	57024.	1033	0.7	1.5	5.2	2.3	0.3	7.7	22	2.3
33553	0	0	0	0	Dhpm	42.7948	75.1700	1.3	723.3	435	57024.	1036	1.0	1.2	6.5	1.3	0.2	7.1	22	2.4
33552	0	0	0	0	Dhpm	42.7951	75.1699	1.3	723.3	429	57025.	1127	0.8	2.4	5.6	3.3	0.5	7.7	21	2.6
33551	0	0	1	0	Dhpm	42.7954	75.1698	1.3	723.4	423	57026.	962	0.8	1.0	4.8	0.1	0.1	6.1	26	2.7
33550	0	0	0	0	Dhpm	42.7957	75.1697	1.3	723.4	421	57028.	985	1.0	1.6	3.4	1.5	0.5	3.4	20	2.7
33549	0	0	0	0	Dhpm	42.7960	75.1696	1.3	723.5	422	57028.	1025	1.0	1.8	4.5	1.8	0.4	4.6	24	2.5
33548	0	0	0	0	Dhpm	42.7963	75.1695	1.3	723.5	423	57029.	1001	0.8	1.5	5.9	2.0	0.3	7.9	39	2.4
33547	0	0	0	0	Dhpm	42.7966	75.1694	1.3	723.6	424	57031.	1020	0.9	1.7	3.7	1.9	0.5	4.2	28	2.0
33546	0	0	0	0	Dhpm	42.7969	75.1693	1.3	723.6	420	57033.	1091	0.9	2.1	3.7	2.3	0.6	4.0	23	1.6
33545	0	0	0	0	Dhpm	42.7972	75.1693	1.3	723.7	413	57035.	1117	1.1	1.7	4.2	1.6	0.4	4.0	22	1.4
33544	0	0	1	0	Dhpm	42.7975	75.1692	1.3	723.8	405	57035.	1097	1.1	0.6	7.0	0.1	0.1	6.8	31	1.1
33543	0	0	0	0	Dhpm	42.7978	75.1691	1.3	723.8	397	57035.	1105	1.0	2.3	4.4	2.3	0.6	4.4	29	0.9
33542	0	0	0	0	Dhpm	42.7981	75.1690	1.3	723.9	393	57036.	1148	1.0	1.9	5.2	2.0	0.4	5.5	28	0.9
33541	0	0	0	0	Dhpm	42.7984	75.1689	1.3	723.9	399	57036.	1159	0.9	2.3	5.8	2.7	0.5	6.8	31	0.7
33540	0	0	0	0	Dhpm	42.7987	75.1688	1.3	724.0	415	57038.	1204	0.8	3.2	3.9	4.3	0.9	5.2	25	0.6
33539	0	0	0	0	Dhpm	42.7990	75.1687	1.3	724.1	431	57038.	1354	1.3	2.7	8.2	2.2	0.4	6.6	29	0.5
33538	0	0	0	0	Dhpm	42.7993	75.1686	1.3	724.1	443	57038.	1245	1.0	2.8	6.6	3.0	0.5	7.1	18	0.5
33537	0	0	0	0	Dhpm	42.7996	75.1685	1.3	724.2	448	57039.	1339	1.1	4.1	5.3	3.8	0.8	4.9	37	0.2
33536	0	0	0	0	Dhpm	42.7999	75.1684	1.3	724.2	458	57039.	1210	1.0	2.8	6.7	2.9	0.5	6.7	23	0.0
33534	0	0	0	0	Dhpm	42.8005	75.1683	1.3	724.3	473	57040.	1307	1.0	1.7	6.7	1.8	0.3	7.1	23	0.0
33533	0	0	0	0	Dhpm	42.8008	75.1682	1.2	724.3	490	57040.	1241	1.1	2.5	8.2	2.4	0.3	7.9	30	0.0
33532	0	0	0	0	Dhpm	42.8011	75.1681	1.2	724.4	503	57040.	1320	1.2	2.2	7.4	1.8	0.3	6.1	18	0.0
33531	0	0	1	0	Dhpm	42.8014	75.1680	1.2	724.4	509	57040.	1255	1.2	1.1	6.2	0.1	0.1	5.6	25	0.0
33530	0	0	1	0	Dhpm	42.8017	75.1679	1.2	724.4	511	57040.	1289	1.4	1.3	6.0	0.1	0.1	4.6	25	0.0
33529	0	0	0	0	Dhpm	42.8020	75.1678	1.2	724.5	514	57042.	1261	0.9	3.0	6.0	3.3	0.5	6.7	28	0.0
33528	0	0	0	0	Dhpm	42.8023	75.1677	1.2	724.5	518	57044.	1214	0.8	3.0	6.8	3.9	0.5	8.9	27	0.0
33527	0	0	0	0	Dhpm	42.8026	75.1676	1.2	724.5	518	57045.	1259	1.0	4.0	6.6	4.2	0.6	6.9	22	0.0
33526	0	0	0	0	Dhpm	42.8029	75.1675	1.2	724.5	510	57047.	1230	1.0	1.9	6.5	2.0	0.3	7.0	15	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1020

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
33525	0	0	0	0	Dhpm	42.8032	75.1674	1.2	724.5	497	57048.	1188	0.9	2.0	3.6	2.3	0.6	4.3	31	0.0
33524	0	0	0	0	Dhpm	42.8035	75.1674	1.2	724.6	486	57049.	1100	1.0	3.0	5.9	3.1	0.5	6.2	22	0.0
33523	0	0	0	0	Dhpm	42.8038	75.1673	1.2	724.6	476	57050.	1082	0.9	1.5	6.8	1.7	0.3	8.1	22	0.0
33522	0	0	1	0	Dhpm	42.8041	75.1672	1.2	724.6	468	57051.	1018	0.7	1.2	7.3	0.1	0.1	11.9	28	0.0
33521	0	0	0	0	Dhpm	42.8044	75.1671	1.2	724.6	457	57052.	1077	0.8	2.6	5.6	3.3	0.5	7.2	24	0.0
33520	0	0	0	0	Dhpm	42.8047	75.1670	1.2	724.6	447	57053.	1103	1.0	1.6	4.9	1.7	0.4	5.2	29	0.2
33519	0	0	0	0	Dhpm	42.8050	75.1669	1.2	724.6	434	57056.	1087	1.1	2.0	5.9	1.9	0.4	5.5	25	0.5
33518	0	0	0	0	Dhpm	42.8053	75.1668	1.2	724.6	423	57061.	1038	0.9	1.3	4.9	1.6	0.3	5.9	26	0.8
33517	0	0	1	0	Dhpm	42.8056	75.1667	1.2	724.6	413	57066.	1089	1.0	0.9	4.8	0.1	0.1	4.8	26	0.8
33516	0	0	0	0	Dhpm	42.8059	75.1666	1.2	724.6	407	57067.	1117	0.8	2.0	6.2	2.7	0.4	8.1	29	0.9
33515	0	0	0	0	Dhpm	42.8062	75.1665	1.1	724.6	403	57068.	1185	0.9	3.0	5.7	3.5	0.6	6.7	32	1.0
33514	0	0	0	0	Dhpm	42.8065	75.1664	1.1	724.6	402	57069.	1273	0.9	2.5	6.7	3.0	0.4	7.9	20	1.1
33513	0	0	0	0	Dhpm	42.8068	75.1664	1.1	724.6	408	57070.	1316	1.3	3.2	6.2	2.6	0.6	5.0	25	1.1
33512	0	0	0	0	Dhpm	42.8071	75.1663	1.1	724.6	416	57070.	1302	1.3	3.1	8.0	2.5	0.4	6.4	26	1.0
33511	0	0	0	0	Dhpm	42.8074	75.1662	1.0	724.6	424	57071.	1371	1.1	2.4	6.4	2.2	0.4	5.9	34	1.1
33510	0	0	0	0	Dhpm	42.8077	75.1661	1.0	724.5	430	57073.	1312	1.1	2.2	8.4	2.0	0.3	7.8	26	1.3
33509	0	0	0	0	Dhpm	42.8080	75.1660	1.0	724.5	439	57075.	1394	1.2	2.7	7.3	2.2	0.4	6.1	28	1.5
33508	0	0	0	0	Dhpm	42.8083	75.1659	1.0	724.5	448	57078.	1414	1.5	2.7	7.0	1.9	0.4	4.8	18	1.8
33507	0	0	0	0	Dhpm	42.8086	75.1658	0.9	724.4	455	57082.	1401	1.4	1.7	7.9	1.3	0.3	5.9	37	2.1
33506	0	0	1	0	Dhpm	42.8089	75.1657	0.9	724.4	461	57085.	1423	1.4	1.5	8.8	0.1	0.1	6.6	24	2.3
33505	0	0	1	0	Dhpm	42.8092	75.1656	0.9	724.3	467	57088.	1461	1.5	1.0	7.6	0.1	0.1	5.2	33	2.3
33504	0	0	1	0	Dhpm	42.8095	75.1655	0.9	724.3	470	57089.	1380	1.3	1.4	7.7	0.1	0.1	6.0	26	2.2
33503	0	0	0	0	Dhpm	42.8098	75.1654	0.9	724.3	467	57091.	1421	1.2	2.2	8.0	1.9	0.3	7.1	31	2.2
33502	0	0	0	0	Dhpm	42.8101	75.1654	0.9	724.2	462	57094.	1427	1.2	2.2	5.3	2.0	0.5	4.8	17	2.1
33501	0	0	0	0	Dhpm	42.8104	75.1652	0.9	724.2	456	57097.	1393	1.1	3.7	9.0	3.4	0.5	8.3	17	2.0
33500	0	0	0	0	Dhpm	42.8107	75.1651	0.8	724.1	451	57099.	1495	1.1	3.2	7.5	3.1	0.5	7.3	17	1.9
33499	0	0	0	0	Dhpm	42.8110	75.1650	0.8	724.1	445	57101.	1360	1.1	3.1	5.4	2.9	0.6	5.2	29	1.8
33498	0	0	0	0	Dhpm	42.8113	75.1649	0.8	724.1	440	57104.	1420	1.3	2.8	6.0	2.2	0.5	4.8	22	1.8
33497	0	0	0	0	Dhpm	42.8116	75.1647	0.7	724.0	440	57107.	1388	1.1	1.8	8.2	1.6	0.3	7.5	31	1.7
33496	0	0	0	0	Dhpm	42.8118	75.1646	0.7	724.0	444	57109.	1346	1.2	1.8	8.4	1.5	0.3	7.0	26	1.9
33495	0	0	0	0	Dhpm	42.8121	75.1645	0.7	724.0	452	57111.	1384	0.9	3.3	6.7	3.7	0.5	7.5	25	2.1
33494	0	0	1	0	Dhpm	42.8124	75.1644	0.7	723.9	465	57111.	1345	1.2	1.3	5.9	0.1	0.1	5.2	33	2.4
33493	0	0	0	0	Dhpm	42.8127	75.1643	0.7	723.9	483	57111.	1401	1.4	3.2	5.9	2.3	0.6	4.3	26	2.5
33492	0	0	0	0	Dhpm	42.8130	75.1642	0.7	723.8	503	57113.	1496	1.3	2.7	5.1	2.1	0.6	3.9	22	2.7
33491	0	0	0	0	Dhpm	42.8133	75.1640	0.6	723.7	523	57116.	1446	1.1	2.9	7.0	2.8	0.5	6.5	20	2.9
33490	0	0	1	0	Dhpm	42.8136	75.1639	0.6	723.7	540	57119.	1490	1.4	1.5	7.2	0.1	0.1	5.2	32	3.1
33489	0	0	0	0	Dhpm	42.8139	75.1638	0.6	723.6	548	57122.	1510	1.7	2.7	3.7	1.7	0.8	2.3	22	3.3
33488	0	0	0	0	Dhpm	42.8141	75.1637	0.6	723.5	546	57125.	1492	1.3	3.2	7.3	2.5	0.5	5.8	27	3.4
33487	0	0	0	0	Dhpm	42.8144	75.1636	0.6	723.4	532	57127.	1384	1.2	2.9	5.4	2.5	0.6	4.8	21	3.4
33486	0	0	0	0	Dhpm	42.8147	75.1634	0.6	723.3	509	57129.	1336	1.3	3.4	5.1	2.6	0.7	3.9	20	3.3
33485	0	0	0	0	Dhpm	42.8150	75.1633	0.6	723.3	483	57132.	1308	1.2	2.3	5.2	2.1	0.5	4.7	21	3.1
33484	0	0	0	0	Dhpm	42.8153	75.1632	0.6	723.1	462	57134.	1248	0.9	1.4	5.5	1.7	0.3	6.6	22	2.8
33483	0	0	0	0	Dhpm	42.8156	75.1631	0.6	723.1	452	57137.	1101	0.9	1.6	3.4	1.7	0.5	3.8	26	2.6
33482	0	0	0	0	Dhpm	42.8159	75.1630	0.6	722.9	449	57139.	1188	0.9	2.2	5.7	2.7	0.4	6.9	23	2.1
33481	0	0	1	0	Dhpm	42.8162	75.1628	0.6	722.8	449	57141.	1027	1.0	1.2	3.5	0.1	0.1	3.7	26	1.7
33480	0	0	0	0	Dhpm	42.8164	75.1627	0.7	722.7	450	57143.	1073	0.9	2.5	3.7	2.8	0.7	4.1	26	1.4
33479	0	0	0	0	Dhpm	42.8167	75.1626	0.7	722.7	451	57144.	1021	0.9	2.2	4.2	2.6	0.6	5.0	27	1.4
33478	0	0	0	0	Dhpm	42.8170	75.1625	0.7	722.5	452	57145.	1015	1.1	1.4	3.6	1.3	0.4	3.3	25	1.2
33477	0	0	1	0	Dhpm	42.8173	75.1624	0.7	722.5	454	57145.	1049	1.0	0.8	5.9	0.1	0.1	6.1	23	1.3
33476	0	0	0	0	Dhpm	42.8176	75.1623	0.7	722.4	459	57147.	1057	0.9	1.8	4.7	2.2	0.4	5.6	34	1.4

**** NOTE**** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1020

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
33475	0	0	0	0	Dhpm	42.8179	75.1621	0.8	722.3	468	57150.	1020	0.8	1.7	3.7	2.2	0.5	4.9	24	1.4
33474	0	0	0	0	Dhpm	42.8182	75.1620	0.8	722.2	482	57154.	1101	1.0	1.9	6.3	2.0	0.3	6.4	29	1.5
33473	0	0	0	0	Dhpm	42.8185	75.1619	0.8	722.1	502	57155.	1048	1.2	1.9	5.7	1.7	0.4	5.1	32	1.6
33472	0	0	0	0	Dhpm	42.8187	75.1618	0.8	722.0	525	57157.	1147	1.0	2.5	4.5	2.5	0.6	4.5	30	1.8
33471	0	0	1	0	Dhpm	42.8190	75.1617	0.9	722.0	554	57157.	1138	0.9	0.6	6.2	0.1	0.1	7.0	20	1.6
33470	0	0	0	0	Dhpm	42.8193	75.1615	0.9	721.9	585	57158.	1222	1.2	2.3	7.9	2.0	0.3	6.8	23	1.3
33469	0	0	0	0	Dhpm	42.8196	75.1614	0.9	721.8	616	57161.	1398	1.4	4.1	7.1	3.1	0.6	5.3	21	1.1
33468	0	0	1	0	Dhpm	42.8199	75.1613	0.9	721.8	644	57165.	1295	0.8	1.5	4.4	0.1	0.1	5.7	21	0.9
33467	0	0	0	0	Dhpm	42.8202	75.1612	0.9	721.7	662	57169.	1311	0.9	4.9	4.4	5.7	1.1	5.1	40	0.7
33466	0	0	1	0	Dhpm	42.8205	75.1611	0.9	721.6	668	57172.	1193	0.7	1.1	5.8	0.1	0.1	8.6	24	0.5
33465	0	0	0	0	Dhpm	42.8208	75.1610	0.9	721.5	664	57175.	1293	1.2	2.9	7.1	2.4	0.5	6.0	21	0.4
33464	0	0	1	0	Dhpm	42.8210	75.1608	0.9	721.5	658	57177.	1283	0.7	1.8	8.7	0.1	0.1	14.1	19	0.2
33463	0	0	0	0	Dhmr	42.8213	75.1607	1.0	721.4	650	57179.	1264	1.0	2.2	6.9	2.1	0.3	6.9	21	0.1
33462	0	0	0	0	Dhmr	42.8216	75.1606	1.0	721.4	640	57182.	1316	1.3	2.4	6.1	2.0	0.4	5.0	23	0.2
33461	0	0	0	0	Dhmr	42.8219	75.1605	1.0	721.3	627	57183.	1098	0.8	3.0	6.1	2.2	0.5	8.4	25	0.3
33460	0	0	0	0	Dhmr	42.8222	75.1604	1.0	721.3	614	57184.	1116	0.9	3.5	4.1	4.0	0.9	4.7	22	0.4
33459	0	0	0	0	Dhmr	42.8225	75.1602	1.0	721.2	601	57186.	1127	0.8	2.9	6.4	4.0	0.5	8.7	27	0.4
33458	0	0	0	0	Dhmr	42.8228	75.1601	1.0	721.2	587	57188.	1081	0.9	3.2	5.5	3.6	0.6	6.1	26	0.4
33457	0	0	0	0	Dhmr	42.8231	75.1600	1.0	721.1	576	57190.	1118	0.8	3.4	5.1	4.7	0.7	7.1	23	0.6
33456	0	0	0	0	Dhmr	42.8233	75.1599	1.0	721.1	570	57191.	1138	1.0	1.8	4.5	1.9	0.4	4.7	17	0.9
33455	0	0	1	0	Dhmr	42.8236	75.1598	1.0	721.0	569	57192.	1059	0.7	1.3	6.8	0.1	0.1	10.6	32	1.1
33454	0	0	0	0	Dhmr	42.8239	75.1596	1.0	720.9	568	57193.	1112	1.0	2.1	4.8	2.3	0.5	5.2	27	1.1
33453	0	0	0	0	Dhmr	42.8242	75.1595	1.0	720.9	567	57195.	1085	0.8	2.1	6.7	2.7	0.4	8.6	27	1.3
33452	0	0	0	0	Dhpm	42.8245	75.1594	1.0	720.8	567	57197.	1089	1.0	1.8	3.4	1.9	0.6	3.6	23	1.3
33451	0	0	1	0	Dhpm	42.8248	75.1593	1.0	720.8	569	57200.	1086	1.0	0.9	5.2	0.1	0.1	5.4	38	1.3
33450	0	0	1	0	Dhpm	42.8251	75.1592	1.0	720.8	573	57202.	988	0.9	1.5	4.4	0.1	0.1	5.3	32	1.3
33449	0	0	0	0	Dhpm	42.8254	75.1591	1.0	720.8	577	57204.	1067	1.1	2.1	5.4	2.0	0.4	5.3	32	1.3
33447	0	0	1	0	Dhpm	42.8259	75.1588	1.0	720.7	581	57205.	1101	1.1	1.6	6.1	0.1	0.1	5.8	33	1.2
33446	0	0	0	0	Dhpm	42.8262	75.1587	1.0	720.7	583	57205.	1069	1.0	3.4	4.9	3.6	0.8	5.2	28	0.9
33445	0	0	0	0	Dhpm	42.8265	75.1586	1.0	720.7	584	57207.	1154	0.9	4.1	4.7	4.6	0.9	5.3	37	0.9
33444	0	0	1	0	Dhpm	42.8268	75.1585	1.0	720.6	580	57211.	1117	0.9	1.6	3.9	0.1	0.1	4.4	25	0.9
33443	0	0	1	0	Dhpm	42.8271	75.1583	1.0	720.6	576	57214.	1191	1.1	1.2	7.0	0.1	0.1	6.7	25	0.8
33442	0	0	0	0	Dhpm	42.8274	75.1582	1.0	720.6	571	57217.	1210	1.1	2.5	3.2	2.3	0.8	3.0	19	0.9
33441	0	0	0	0	Dhpm	42.8277	75.1581	0.9	720.6	564	57218.	1254	1.2	2.3	7.1	2.1	0.4	6.3	27	0.8
33440	0	0	0	0	Dhpm	42.8279	75.1580	1.0	720.6	552	57219.	1244	1.0	2.3	6.3	2.3	0.4	6.4	29	0.8
33439	0	0	0	0	Dhpm	42.8282	75.1579	0.9	720.6	536	57222.	1189	0.8	1.9	4.4	2.4	0.5	5.6	32	0.8
33438	0	0	0	0	Dhpm	42.8285	75.1577	0.9	720.6	519	57224.	1185	1.1	2.0	8.7	1.9	0.3	8.0	30	0.8
33437	0	0	0	0	Dhpm	42.8288	75.1576	0.9	720.6	504	57225.	1131	0.7	2.1	5.0	3.1	0.5	7.4	31	0.8
33436	0	0	0	0	Dhpm	42.8291	75.1575	0.9	720.6	486	57226.	1114	0.9	2.5	5.7	2.9	0.5	6.7	23	0.6
33435	0	0	0	0	Dhpm	42.8294	75.1574	0.9	720.6	466	57228.	1012	0.7	2.3	4.4	3.4	0.6	6.6	19	0.5
33434	0	0	0	0	Dhpm	42.8297	75.1573	0.9	720.6	445	57230.	1106	1.0	2.8	4.6	2.9	0.6	5.0	28	0.3
33433	0	0	0	0	Dhpm	42.8300	75.1572	0.9	720.7	428	57232.	1036	0.9	3.1	3.3	3.8	1.0	4.1	28	0.1
33432	0	0	0	0	Dhpm	42.8303	75.1570	0.9	720.7	413	57233.	969	0.8	2.6	5.1	3.3	0.6	6.4	28	0.0
33431	0	0	0	0	Dhpm	42.8305	75.1569	0.9	720.7	400	57233.	1019	0.8	2.9	4.7	3.9	0.7	6.4	15	0.0
33430	0	0	0	0	Dhpm	42.8308	75.1568	0.9	720.7	389	57234.	955	0.7	2.1	4.5	3.0	0.5	6.5	24	0.0
33429	0	0	0	0	Dhpm	42.8311	75.1567	0.9	720.7	380	57236.	869	0.6	1.1	4.7	2.0	0.3	8.2	28	0.0
33428	0	0	0	0	Dhpm	42.8314	75.1566	0.9	720.7	373	57238.	971	0.9	1.5	3.1	1.8	0.5	3.7	22	0.0
33427	0	0	0	0	Dhpm	42.8317	75.1564	0.9	720.7	371	57240.	914	0.8	1.6	4.6	2.1	0.4	6.0	23	0.0
33426	0	0	0	0	Dhpm	42.8320	75.1563	0.9	720.7	375	57241.	971	0.7	1.6	5.0	2.4	0.4	7.6	30	0.0
33425	0	0	1	0	Dhpm	42.8323	75.1562	1.0	720.7	384	57243.	978	1.0	0.0	4.1	0.1	0.1	4.4	23	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1020

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
33424	0	0	0	0	Dhpm	42.8326	75.1561	0.9	720.7	398	57246.	995	0.6	2.0	5.6	3.3	0.4	9.5	26	0.0
33423	0	0	0	0	Dhpm	42.8328	75.1560	0.9	720.7	414	57247.	1046	0.9	2.2	5.9	2.5	0.4	6.8	33	0.0
33422	0	0	0	0	Dhpm	42.8331	75.1558	0.9	720.7	429	57249.	1184	1.0	1.7	6.5	1.7	0.3	6.5	23	0.0
33421	0	0	0	0	Dhpm	42.8334	75.1557	1.0	720.8	442	57251.	1065	0.7	2.2	7.1	3.2	0.3	10.4	21	0.0
33420	0	0	0	0	Dhpm	42.8337	75.1556	1.0	720.8	450	57254.	1072	1.1	1.8	8.3	1.7	0.3	7.9	13	0.0
33419	0	0	0	0	Dhpm	42.8340	75.1555	1.0	720.8	460	57256.	1005	0.6	1.5	6.1	2.5	0.3	10.4	24	0.0
33418	0	0	0	0	Dhpm	42.8343	75.1554	1.0	720.8	470	57258.	1037	1.0	1.7	2.8	1.6	0.6	2.8	29	0.0
33417	0	0	0	0	Dhpm	42.8346	75.1553	1.0	720.8	482	57260.	1066	0.7	3.1	6.1	4.8	0.5	9.6	29	0.0
33416	0	0	1	0	Dhpm	42.8349	75.1551	1.0	720.8	494	57263.	1171	0.9	0.9	5.8	0.1	0.1	6.5	16	0.0
33415	0	0	0	0	Dhpm	42.8351	75.1550	1.0	720.8	504	57264.	1128	0.9	4.5	5.0	5.2	0.9	5.8	13	0.0
33414	0	0	1	0	Dhpm	42.8354	75.1549	0.9	720.8	511	57265.	1149	0.7	1.1	7.6	0.1	0.1	10.9	28	0.0
33413	0	0	0	0	Dhpm	42.8357	75.1548	0.9	720.8	515	57266.	1153	1.2	2.8	7.5	2.5	0.4	6.7	20	0.0
33412	0	0	0	0	Dhpm	42.8360	75.1547	0.9	720.8	514	57266.	1123	1.1	1.8	4.0	1.7	0.5	3.7	16	0.0
33411	0	0	1	0	Dhpm	42.8363	75.1545	0.9	720.8	512	57266.	1180	1.2	-0.2	3.0	0.1	0.1	2.6	28	0.2
33410	0	0	0	0	Dhpm	42.8366	75.1544	0.9	720.8	507	57268.	1187	0.9	2.9	6.6	3.1	0.5	7.3	32	0.4
33409	0	0	0	0	Dhpm	42.8369	75.1543	0.9	720.9	497	57269.	1102	0.8	1.7	4.5	2.2	0.4	5.8	30	0.7
33408	0	0	0	0	Dhpm	42.8372	75.1542	0.9	720.9	479	57269.	1051	0.8	1.5	3.7	2.0	0.4	4.9	27	1.2
33407	0	0	0	0	Dhpm	42.8374	75.1541	0.9	720.9	456	57268.	1047	0.9	1.4	5.8	1.6	0.3	6.6	23	1.7
33406	0	0	0	0	Dhpm	42.8377	75.1539	0.9	721.0	435	57266.	1028	0.9	2.4	3.9	2.9	0.6	4.8	26	2.2
33405	0	0	1	0	Dhpm	42.8380	75.1538	0.9	721.0	416	57267.	919	0.8	0.6	4.9	0.1	0.1	6.7	32	2.5
33404	0	0	1	0	Dhpm	42.8383	75.1537	0.9	721.0	398	57269.	962	1.0	1.1	4.7	0.1	0.1	4.9	31	2.8
33403	0	0	0	0	Dhpm	42.8386	75.1536	0.9	721.1	381	57271.	990	0.9	2.0	5.6	2.3	0.4	6.3	21	3.1
33402	0	0	0	0	Dhpm	42.8389	75.1535	0.9	721.1	368	57272.	950	0.6	1.4	3.9	2.7	0.4	7.4	36	3.3
33401	0	0	0	0	Dhpm	42.8392	75.1534	0.9	721.2	355	57273.	916	0.7	2.4	3.9	3.6	0.6	6.0	25	3.5
33400	0	0	0	0	Dhpm	42.8395	75.1532	0.9	721.2	343	57275.	900	0.8	1.1	3.7	1.5	0.3	4.9	29	3.4
33399	0	0	0	0	Dhpm	42.8398	75.1531	0.9	721.3	335	57276.	915	0.7	1.9	2.8	3.0	0.7	4.3	34	3.4
33398	0	0	0	0	Dhpm	42.8400	75.1530	0.9	721.3	338	57276.	902	0.8	2.8	2.6	3.9	1.1	3.7	34	3.4
33397	0	0	0	0	Dhpm	42.8403	75.1529	0.9	721.4	352	57278.	962	0.7	2.5	3.2	3.6	0.8	4.6	27	3.4
33396	0	0	1	0	Dhpm	42.8406	75.1528	0.9	721.4	376	57278.	999	1.1	1.0	3.5	0.1	0.1	3.4	22	3.7
33395	0	0	0	0	Dhpm	42.8409	75.1526	0.9	721.5	403	57279.	1105	1.1	1.4	5.5	1.4	0.3	5.5	25	3.9
33394	0	0	0	0	Dhpm	42.8412	75.1525	1.0	721.5	428	57281.	1118	1.0	2.0	5.5	2.2	0.4	5.8	28	4.1
33393	0	0	0	0	Dhpm	42.8415	75.1524	1.0	721.6	449	57283.	1122	1.0	2.3	5.5	2.3	0.5	5.4	32	4.4
33392	0	0	1	0	Dhpm	42.8418	75.1523	1.0	721.6	469	57282.	1122	1.1	1.4	4.7	0.1	0.1	4.6	43	4.6
33391	0	0	1	0	Dhpm	42.8421	75.1522	1.0	721.7	487	57282.	1217	1.4	1.1	4.5	0.1	0.1	3.4	18	4.8
33390	0	0	0	0	Dhpm	42.8424	75.1520	1.0	721.7	502	57283.	1151	1.4	1.6	4.9	1.2	0.4	3.6	19	5.0
33389	0	0	1	0	Dhpm	42.8426	75.1519	1.0	721.7	514	57285.	1216	1.3	1.5	4.0	0.1	0.1	3.3	23	5.0
33388	0	0	1	0	Dhpm	42.8429	75.1518	1.0	721.8	520	57287.	1217	1.0	0.2	7.8	0.1	0.1	8.3	40	5.2
33387	0	0	1	0	Dhpm	42.8432	75.1517	1.0	721.8	524	57288.	1104	0.9	0.1	6.8	0.1	0.1	8.4	30	5.4
33386	0	0	1	0	Dhpm	42.8435	75.1516	1.0	721.9	527	57288.	1218	1.2	1.2	4.5	0.1	0.1	3.9	28	5.4
33385	0	0	0	0	Dhpm	42.8438	75.1515	1.0	722.0	531	57290.	1267	1.1	2.1	5.8	1.9	0.4	5.3	21	5.4
33384	0	0	1	0	Dhpm	42.8441	75.1513	1.0	722.0	536	57291.	1259	0.9	0.6	8.4	0.1	0.1	9.6	31	5.5
33383	0	0	0	0	Dhpm	42.8444	75.1512	1.0	722.1	542	57293.	1215	1.3	3.0	4.5	2.4	0.7	3.7	27	5.3
33382	0	0	0	0	Dhpm	42.8447	75.1511	1.0	722.2	550	57294.	1269	0.9	2.4	4.7	2.7	0.6	5.3	23	5.3
33381	0	0	0	0	Dhpm	42.8449	75.1510	1.0	722.3	557	57294.	1419	1.4	2.8	5.2	2.2	0.6	4.0	19	5.2
33380	0	0	0	0	Dhpm	42.8452	75.1509	1.0	722.3	561	57293.	1263	1.4	2.7	4.8	2.0	0.6	3.6	28	5.2
33379	0	0	1	0	Dhpm	42.8455	75.1507	1.0	722.4	565	57294.	1219	1.1	0.6	4.2	0.1	0.1	4.1	40	5.3
33378	0	0	0	0	Dhpm	42.8458	75.1506	0.9	722.5	565	57295.	1308	1.4	1.8	4.4	1.3	0.5	3.2	22	5.3
33377	0	0	0	0	Dhpm	42.8461	75.1505	0.9	722.6	564	57296.	1231	1.2	3.5	6.6	3.1	0.6	5.8	28	5.4
33376	0	0	1	0	Dhpm	42.8464	75.1504	0.9	722.6	560	57298.	1310	1.2	1.3	6.0	0.1	0.1	5.0	27	5.5
33375	0	0	0	0	Dhpm	42.8467	75.1503	0.9	722.7	554	57299.	1290	1.3	2.2	3.9	1.8	0.6	3.2	31	5.6

**** NOTE**** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1020

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
33374	0	0	0	0	Dhpm	42.8470	75.1501	0.8	722.7	547	57300.	1217	1.4	2.6	3.1	2.0	0.9	2.3	31	5.6
33373	0	0	0	0	Dhpm	42.8472	75.1500	0.8	722.8	541	57302.	1282	1.0	2.7	5.2	2.9	0.6	5.6	28	5.9
33372	0	0	1	0	Dhpm	42.8475	75.1499	0.8	722.8	537	57302.	1308	1.2	0.9	3.8	0.1	0.1	3.3	31	6.2
33371	0	0	1	0	Dhmr	42.8478	75.1498	0.8	722.8	535	57301.	1223	1.6	1.2	6.4	0.1	0.1	4.2	16	6.2
33370	0	0	1	0	Dhmr	42.8481	75.1498	0.8	722.8	534	57303.	1303	1.1	1.5	5.2	0.1	0.1	5.0	23	6.3
33369	0	0	1	0	Dhmr	42.8484	75.1498	0.8	722.8	532	57303.	1235	1.1	1.2	7.3	0.1	0.1	7.2	29	6.3
33368	0	0	1	0	Dhmr	42.8487	75.1499	0.8	722.8	531	57303.	1279	1.0	1.3	4.8	0.1	0.1	4.9	24	6.5
33367	0	0	0	0	Dhmr	42.8490	75.1499	0.8	722.7	532	57305.	1308	1.0	3.5	6.0	3.7	0.6	6.4	20	6.5
33366	0	0	1	0	Dhmr	42.8493	75.1499	0.8	722.7	533	57305.	1236	1.3	0.2	6.2	0.1	0.1	4.8	31	6.6
33365	0	0	1	0	Dhmr	42.8496	75.1499	0.8	722.7	533	57305.	1201	1.0	0.9	6.0	0.1	0.1	6.0	30	6.6
33364	0	0	0	0	Dhmr	42.8499	75.1499	0.8	722.6	533	57306.	1283	1.0	1.9	5.6	2.1	0.4	6.1	20	6.8
33363	0	0	1	0	Dhmr	42.8501	75.1500	0.8	722.6	533	57308.	1279	1.4	0.6	6.5	0.1	0.1	4.9	19	6.7
33362	0	0	0	0	Dhmr	42.8504	75.1500	0.8	722.5	533	57309.	1297	1.4	2.2	7.4	1.6	0.3	5.3	22	6.6
33360	0	0	0	0	Dhmr	42.8510	75.1500	0.8	722.5	533	57309.	1233	1.0	2.4	8.1	2.4	0.3	8.2	28	6.7
33359	0	0	1	0	Dhmr	42.8513	75.1500	0.8	722.4	532	57309.	1299	1.1	0.1	4.4	0.1	0.1	4.3	28	7.0
33358	0	0	0	0	Dhmr	42.8516	75.1501	0.9	722.3	529	57309.	1353	1.3	2.4	7.1	1.9	0.4	5.8	33	7.0
33357	0	0	1	0	Dhmr	42.8519	75.1501	0.9	722.3	525	57310.	1270	1.3	1.0	4.8	0.1	0.1	3.7	13	7.1
33356	0	0	1	0	Dhmr	42.8522	75.1501	0.9	722.2	521	57312.	1248	1.2	1.0	6.1	0.1	0.1	5.3	27	7.0
33355	0	0	1	0	Dhmr	42.8525	75.1501	0.9	722.2	519	57312.	1251	1.4	1.0	6.8	0.1	0.1	5.2	27	7.1
33354	0	0	0	0	Dhmr	42.8528	75.1501	0.9	722.1	517	57312.	1277	1.3	2.3	5.5	1.8	0.5	4.3	30	7.2
33353	0	0	1	0	Dhmr	42.8531	75.1502	1.0	722.1	516	57311.	1263	1.3	1.2	7.2	0.1	0.1	5.5	19	7.3
33352	0	0	1	0	Dhmr	42.8534	75.1502	1.0	722.0	513	57309.	1315	1.4	-0.3	3.6	0.1	0.1	2.7	22	7.4
33351	0	0	1	0	Dhmr	42.8536	75.1502	1.0	722.0	507	57308.	1322	1.4	-0.1	10.8	0.1	0.1	7.9	25	7.4
33350	0	0	0	0	Dhmr	42.8539	75.1502	1.1	722.0	500	57309.	1284	1.2	2.2	7.7	1.9	0.3	6.7	21	7.3
33349	0	0	0	0	Dhmr	42.8542	75.1502	1.1	722.0	489	57310.	1262	0.9	1.7	4.8	1.9	0.4	5.4	28	7.2
33348	0	0	0	0	Dhmr	42.8545	75.1503	1.2	722.0	477	57311.	1198	1.2	3.0	5.6	2.7	0.6	5.0	41	7.2
33347	0	0	1	0	Dhmr	42.8548	75.1503	1.2	722.0	467	57311.	1190	1.0	-0.1	3.7	0.1	0.1	4.1	22	7.1
33346	0	0	0	0	Dhmr	42.8551	75.1503	1.3	722.0	461	57312.	1126	1.0	1.7	5.8	1.8	0.3	6.0	35	6.9
33345	0	0	1	0	Dhmr	42.8554	75.1503	1.3	722.0	462	57312.	1231	1.1	1.1	6.8	0.1	0.1	6.7	26	6.6
33344	0	0	0	0	Dhmr	42.8557	75.1503	1.3	722.0	467	57312.	1195	0.9	2.4	5.6	2.7	0.5	6.3	20	6.3
33343	0	0	0	0	Dhmr	42.8560	75.1504	1.4	722.1	473	57312.	1244	1.0	1.9	6.5	2.0	0.3	6.7	29	6.0
33342	0	0	0	0	Dhmr	42.8563	75.1504	1.4	722.1	477	57314.	1191	1.0	2.6	6.9	2.8	0.4	7.4	33	5.5
33341	0	0	1	0	Dhmr	42.8566	75.1504	1.4	722.2	478	57315.	1145	1.0	0.7	7.9	0.1	0.1	8.0	30	5.3
33340	0	0	1	0	Dhmr	42.8569	75.1504	1.4	722.2	479	57316.	1165	0.9	0.6	8.7	0.1	0.1	9.9	30	5.0
33339	0	0	0	0	Dhmr	42.8571	75.1504	1.5	722.3	479	57317.	1197	1.3	1.6	6.2	1.3	0.3	4.9	22	4.8
33338	0	0	0	0	Dhmr	42.8574	75.1505	1.5	722.3	479	57318.	1249	1.3	3.4	6.9	2.8	0.5	5.7	25	4.5
33337	0	0	0	0	Dhmr	42.8577	75.1505	1.5	722.4	480	57318.	1247	0.8	4.0	2.9	5.3	1.4	3.9	18	4.2
33336	0	0	0	0	Dhmr	42.8580	75.1505	1.5	722.4	481	57317.	1304	1.2	2.2	5.7	1.9	0.4	5.0	20	4.0
33335	0	0	0	0	Dhmr	42.8583	75.1505	1.6	722.5	483	57317.	1320	0.9	2.0	6.1	2.3	0.4	7.2	25	4.0
33334	0	0	0	0	Dhmr	42.8586	75.1505	1.6	722.6	481	57318.	1265	1.0	2.1	7.2	2.2	0.3	7.7	24	3.8
33333	0	0	0	0	Dhmr	42.8589	75.1506	1.6	722.6	479	57319.	1171	1.1	2.7	6.0	2.5	0.5	5.5	20	3.8
33332	0	0	0	0	Dhmr	42.8592	75.1506	1.6	722.6	478	57320.	1292	1.3	2.6	6.1	2.0	0.5	4.8	29	3.8
33331	0	0	0	0	Dhmr	42.8595	75.1506	1.6	722.7	476	57320.	1188	1.0	1.8	5.1	1.8	0.4	5.2	27	3.8
33330	0	0	0	0	Dhmr	42.8598	75.1506	1.6	722.8	470	57321.	1294	1.4	2.4	4.2	1.8	0.6	3.1	27	3.8
33329	0	0	0	0	Dhmr	42.8601	75.1507	1.6	722.8	460	57322.	1242	1.3	3.5	6.7	2.7	0.6	5.2	19	3.5
33328	0	0	0	0	Dhmr	42.8604	75.1507	1.7	722.9	450	57321.	1209	1.1	1.8	6.0	1.8	0.3	5.9	23	3.3
33327	0	0	0	0	Dhmr	42.8606	75.1507	1.7	723.0	442	57319.	1228	1.3	1.7	4.9	1.4	0.4	4.1	30	3.0
33326	0	0	0	0	Dhmr	42.8609	75.1507	1.7	723.0	435	57318.	1223	1.0	2.9	8.3	3.2	0.4	9.0	30	2.9
33325	0	0	0	0	Dhmr	42.8612	75.1507	1.7	723.1	430	57317.	1216	0.9	3.5	6.2	4.2	0.6	7.6	34	2.8
33324	0	0	0	0	Dhmr	42.8615	75.1507	1.7	723.1	426	57316.	1247	0.7	1.6	5.3	2.6	0.3	8.6	28	2.8

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1020

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
33323	0	0	0	0	Dhmr	42.8618	75.1508	1.7	723.2	421	57316.	1228	1.1	2.2	4.9	2.0	0.5	4.5	29	3.0
33322	0	0	0	0	Dhmr	42.8621	75.1508	1.7	723.3	411	57316.	1222	1.1	2.5	4.1	2.4	0.6	4.0	21	3.0
33321	0	0	1	0	Dhmr	42.8624	75.1508	1.7	723.4	401	57317.	1249	1.2	0.3	6.9	0.1	0.1	5.8	30	2.9
33320	0	0	0	0	Dhmr	42.8627	75.1508	1.7	723.5	396	57319.	1149	0.9	1.9	5.0	2.2	0.4	6.0	32	3.0
33319	0	0	0	0	Dhmr	42.8630	75.1508	1.7	723.6	395	57320.	1122	0.9	3.0	3.6	3.5	0.9	4.2	31	3.2
33318	0	0	0	0	Dhmr	42.8633	75.1509	1.7	723.6	394	57319.	1291	0.8	1.9	7.5	2.5	0.3	10.0	26	3.2
33317	0	0	0	0	Dhmr	42.8636	75.1509	1.7	723.7	390	57317.	1236	0.9	2.5	4.9	3.0	0.6	5.9	23	3.2
33316	0	0	0	0	Dhmr	42.8639	75.1509	1.7	723.8	388	57317.	1250	1.0	1.9	5.3	1.9	0.4	5.3	19	3.3
33315	0	0	1	0	Dhmr	42.8641	75.1509	1.7	723.9	387	57318.	1214	1.2	0.9	6.7	0.1	0.1	5.5	22	3.5
33314	0	0	0	0	Dhmr	42.8644	75.1509	1.7	723.9	390	57318.	1225	1.1	2.2	6.5	2.1	0.4	6.2	25	3.7
33313	0	0	1	0	Dhmr	42.8647	75.1510	1.7	724.0	397	57318.	1263	1.2	1.1	5.8	0.1	0.1	4.9	21	3.9
33312	0	0	0	0	Dhmr	42.8650	75.1510	1.7	724.1	416	57318.	1396	1.3	2.1	5.2	1.6	0.4	4.0	28	4.1
33311	0	0	0	0	Dhmr	42.8653	75.1510	1.7	724.2	432	57319.	1328	1.0	2.3	6.5	2.5	0.4	6.9	20	4.2
33310	0	0	0	0	Dhmr	42.8656	75.1510	1.7	724.2	447	57319.	1430	1.4	2.5	7.3	1.8	0.4	5.3	24	4.1
33309	0	0	1	0	Dhmr	42.8659	75.1510	1.6	724.3	456	57319.	1367	1.1	0.9	8.4	0.1	0.1	8.1	15	3.9
33308	0	0	1	0	Dhmr	42.8662	75.1511	1.6	724.4	465	57320.	1474	1.4	1.5	10.4	0.1	0.1	7.6	30	3.7
33307	0	0	0	0	Dhmr	42.8665	75.1511	1.6	724.5	474	57319.	1435	1.2	1.8	6.5	1.6	0.3	5.9	26	3.5
33306	0	0	0	0	Dhmr	42.8668	75.1511	1.7	724.5	483	57319.	1405	1.1	2.9	5.7	2.7	0.6	5.3	17	3.1
33305	0	0	0	0	Dhmr	42.8671	75.1511	1.7	724.5	495	57318.	1464	1.2	3.3	6.3	2.8	0.6	5.5	21	2.8
33304	0	0	0	0	Dhmr	42.8674	75.1511	1.7	724.6	508	57316.	1412	1.1	2.1	4.8	2.0	0.5	4.5	20	2.7
33303	0	0	0	0	Dhmr	42.8676	75.1512	1.7	724.6	521	57315.	1451	1.2	3.0	6.3	2.5	0.5	5.3	30	2.6
33302	0	0	0	0	Dhmr	42.8680	75.1512	1.7	724.7	533	57313.	1450	1.4	3.4	4.7	2.5	0.8	3.5	22	2.4
33301	0	0	0	0	Dhmr	42.8682	75.1512	1.8	724.7	544	57313.	1414	1.4	2.5	6.6	1.8	0.4	4.7	22	2.3
33300	0	0	0	0	Dhmr	42.8685	75.1512	1.8	724.8	552	57311.	1408	1.3	1.7	7.2	1.4	0.3	5.8	17	2.3
33299	0	0	0	0	Dhmr	42.8688	75.1512	1.8	724.8	556	57309.	1365	1.5	2.3	6.3	1.6	0.4	4.3	22	2.3
33298	0	0	1	0	Dhmr	42.8691	75.1513	1.8	724.9	559	57308.	1234	1.2	0.8	4.0	0.1	0.1	3.3	30	2.1
33297	0	0	1	0	Dhmr	42.8694	75.1513	1.9	724.9	564	57307.	1359	1.4	0.9	9.6	0.1	0.1	7.2	26	2.1
33296	0	0	0	0	Dhmr	42.8697	75.1513	2.1	725.0	569	57307.	1335	0.8	3.2	5.1	4.5	0.7	7.1	24	2.3
33295	0	0	0	0	Dhmr	42.8700	75.1513	2.1	725.0	574	57306.	1457	1.4	3.7	5.2	2.7	0.8	3.7	28	2.4
33294	0	0	1	0	Dhmr	42.8703	75.1513	2.1	725.0	578	57304.	1413	1.2	1.1	6.7	0.1	0.1	5.7	32	2.3
33293	0	0	0	0	Dhmr	42.8706	75.1514	2.1	725.1	582	57301.	1373	1.3	3.6	5.3	2.8	0.7	4.1	34	2.5
33292	0	0	1	0	Dhmr	42.8709	75.1514	2.1	725.1	583	57300.	1408	1.5	1.6	7.1	0.1	0.1	4.9	23	2.5
33291	0	0	0	0	Dhmr	42.8711	75.1514	2.1	725.2	578	57300.	1354	1.5	2.0	5.3	1.4	0.4	3.8	18	2.3
33290	0	0	0	0	Dhmr	42.8714	75.1514	2.1	725.3	569	57298.	1339	1.2	2.5	5.7	2.1	0.5	4.8	29	2.0
33289	0	0	0	0	Dhmr	42.8717	75.1515	2.2	725.3	559	57297.	1264	1.3	1.9	6.1	1.5	0.3	4.7	27	1.8
33288	0	0	0	0	Dhmr	42.8720	75.1515	2.2	725.4	552	57295.	1286	1.2	1.8	7.4	1.6	0.3	6.7	24	1.4
33287	0	0	1	0	Dhmr	42.8723	75.1515	2.2	725.5	544	57294.	1122	0.7	1.3	7.7	0.1	0.1	11.4	28	1.3
33286	0	0	1	0	Dhmr	42.8726	75.1515	2.2	725.5	533	57295.	1159	0.9	1.2	5.0	0.1	0.1	5.6	19	1.2
33285	0	0	0	0	Dhmr	42.8729	75.1515	2.2	725.6	512	57294.	1136	1.0	2.8	5.1	2.8	0.6	5.1	31	1.0
33284	0	0	0	0	Dhmr	42.8732	75.1516	2.2	725.7	491	57293.	1147	1.0	2.3	6.9	2.5	0.4	7.6	19	0.9
33283	0	0	0	0	Dhmr	42.8735	75.1516	2.2	725.8	473	57293.	1130	1.0	2.0	4.9	2.1	0.4	5.2	26	0.9
33282	0	0	0	0	Dhmr	42.8738	75.1516	2.2	725.8	461	57292.	1024	0.7	2.7	4.2	4.0	0.7	6.2	21	0.9
33281	0	0	0	0	Dhmr	42.8741	75.1516	2.2	725.9	451	57291.	981	0.8	2.4	5.1	3.3	0.5	7.0	22	1.0
33280	0	0	0	0	Dhmr	42.8744	75.1516	2.2	726.0	443	57292.	1007	0.9	3.2	4.5	3.6	0.8	5.1	27	1.0
33279	0	0	1	0	Dhmr	42.8746	75.1516	2.2	726.1	438	57291.	1006	1.2	0.8	4.8	0.1	0.1	4.2	34	1.1
33278	0	0	0	0	Dhmr	42.8750	75.1517	2.2	726.1	435	57290.	1044	1.0	1.5	5.2	1.6	0.3	5.3	21	1.1
33277	0	0	0	0	Dhmr	42.8752	75.1517	2.2	726.3	429	57289.	1050	1.1	1.1	3.7	1.1	0.3	3.6	16	1.1
33276	0	0	1	0	Dhmr	42.8755	75.1517	2.2	726.3	424	57287.	1037	1.1	1.0	5.6	0.1	0.1	5.2	18	1.2
33275	0	0	0	0	Dhmr	42.8758	75.1517	2.2	726.4	417	57286.	1041	0.9	1.3	5.2	1.5	0.3	6.0	22	1.0
33273	0	0	1	0	Dhmr	42.8764	75.1518	2.2	726.6	413	57285.	1080	1.0	0.6	4.8	0.1	0.1	4.8	28	0.9

**** NOTE**** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1020

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
33272	0	0	0	0	Dhmr	42.8767	75.1518	2.2	726.7	407	57284.	1069	1.1	3.0	3.6	2.9	0.9	3.4	18	0.7
33271	0	0	0	0	Dhmr	42.8770	75.1518	2.2	726.8	407	57281.	1081	1.2	2.2	3.1	1.8	0.7	2.6	16	0.3
33270	0	0	0	0	Dhmr	42.8773	75.1518	2.2	726.9	408	57279.	1082	1.0	2.0	3.8	2.1	0.6	4.1	16	0.0
33269	0	0	0	0	Dhmr	42.8776	75.1519	2.2	727.0	414	57276.	1117	1.0	2.7	3.4	2.8	0.8	3.6	20	0.0
33268	0	0	0	0	Dhmr	42.8779	75.1519	2.2	727.2	425	57274.	1141	0.9	2.7	5.3	3.2	0.6	6.2	22	0.0
33267	0	0	0	0	Dhmr	42.8782	75.1519	2.2	727.3	443	57272.	1219	1.1	2.5	5.4	2.4	0.5	5.2	25	0.0
33266	0	0	0	0	Dhmr	42.8784	75.1519	2.2	727.4	465	57270.	1220	1.2	2.9	4.1	2.5	0.8	3.6	26	0.0
33265	0	0	0	0	Dhmr	42.8787	75.1519	2.3	727.6	483	57268.	1178	1.0	2.6	3.4	2.7	0.8	3.5	25	0.0
33264	0	0	0	0	Dhmr	42.8790	75.1520	2.3	727.7	494	57266.	1233	1.0	2.1	5.6	2.2	0.4	5.9	23	0.0
33263	0	0	0	0	Dhmr	42.8793	75.1520	2.3	727.9	499	57264.	1189	1.0	3.7	4.7	3.8	0.8	4.8	26	0.3
33262	0	0	0	0	Dhmr	42.8796	75.1520	2.3	728.0	504	57262.	1209	0.9	2.4	5.1	2.8	0.5	5.9	21	0.7
33261	0	0	0	0	Dhmr	42.8799	75.1520	2.3	728.2	499	57260.	1065	0.8	4.1	3.8	5.3	1.1	4.9	35	0.9
33260	0	0	0	0	Dhmr	42.8802	75.1520	2.3	728.3	483	57259.	1039	0.9	1.4	5.7	1.7	0.3	7.0	24	1.2
33259	0	0	0	0	Dhmr	42.8805	75.1521	2.3	728.5	461	57257.	1045	0.8	2.4	5.4	3.1	0.5	7.1	30	1.5
33258	0	0	1	0	Dhmr	42.8808	75.1521	2.3	728.6	445	57256.	1024	0.9	1.0	5.0	0.1	0.1	6.2	27	1.6
33257	0	0	0	0	Dhmr	42.8811	75.1521	2.3	728.8	436	57256.	981	0.9	2.2	5.2	2.5	0.5	6.0	28	1.6
33256	0	0	0	0	Dhmr	42.8814	75.1521	2.3	728.9	437	57255.	1030	0.8	1.7	5.5	2.1	0.3	6.9	22	1.7
33255	0	0	0	0	Dhmr	42.8817	75.1521	2.3	729.0	442	57253.	1089	0.6	2.8	5.7	5.2	0.5	10.6	25	1.8
33254	0	0	0	0	Dhmr	42.8820	75.1522	2.3	729.2	459	57252.	1094	0.8	2.1	6.5	2.7	0.4	8.2	19	2.0
33253	0	0	0	0	Dhmr	42.8822	75.1522	2.3	729.3	471	57250.	1140	1.1	2.6	4.1	2.4	0.7	3.9	32	2.2
33252	0	0	0	0	Dou	42.8825	75.1522	2.3	729.4	481	57248.	1158	1.1	2.3	6.5	2.3	0.4	6.3	30	2.4
33251	0	0	1	0	Dou	42.8828	75.1522	2.3	729.6	479	57246.	1168	1.0	1.4	5.3	0.1	0.1	5.7	26	2.6
33250	0	0	0	0	Dou	42.8831	75.1522	2.3	729.6	478	57244.	1204	1.1	2.7	7.9	2.6	0.4	7.6	28	2.8
33249	0	0	1	0	Dou	42.8834	75.1523	2.3	729.8	479	57242.	1171	1.0	1.1	6.5	0.1	0.1	6.7	28	3.0
33248	0	0	0	0	Dou	42.8837	75.1523	2.3	729.9	479	57239.	1159	1.2	2.6	5.2	2.3	0.6	4.6	26	3.2
33247	0	0	0	0	Dou	42.8840	75.1523	2.3	730.0	482	57237.	1123	0.9	1.6	4.3	1.9	0.4	5.0	24	3.4
33246	0	0	0	0	Dou	42.8843	75.1523	2.3	730.1	492	57234.	1204	1.0	2.4	5.1	2.6	0.5	5.5	15	3.7
33245	0	0	1	0	Dou	42.8846	75.1523	2.3	730.1	511	57231.	1177	0.5	1.4	6.3	0.1	0.1	0.1	31	3.8
33244	0	0	0	0	Dou	42.8849	75.1524	2.3	730.3	539	57228.	1269	0.8	4.0	2.0	5.2	2.1	2.6	33	4.1
33243	0	0	0	0	Dou	42.8852	75.1524	2.3	730.3	564	57226.	1302	1.2	3.6	5.3	3.1	0.7	4.7	22	4.3
33242	0	0	0	0	Dou	42.8854	75.1524	2.3	730.4	581	57225.	1393	1.4	2.1	6.3	1.6	0.4	4.8	26	4.6
33241	0	0	1	0	Dou	42.8857	75.1524	2.3	730.5	586	57224.	1370	1.3	1.6	5.6	0.1	0.1	4.5	19	4.7
33240	0	0	1	0	Dou	42.8860	75.1524	2.3	730.6	585	57224.	1467	1.4	1.3	7.9	0.1	0.1	5.8	19	4.5
33239	0	0	1	0	Dou	42.8863	75.1525	2.3	730.7	581	57224.	1515	1.5	1.8	8.1	0.1	0.1	5.6	13	4.6
33238	0	0	0	0	Dou	42.8866	75.1525	2.3	730.8	578	57222.	1477	1.6	2.9	8.7	1.9	0.4	5.6	21	4.4
33237	0	0	1	0	Dou	42.8869	75.1525	2.3	730.9	576	57221.	1447	1.1	1.1	8.2	0.1	0.1	7.7	22	4.2
33236	0	0	0	0	Dou	42.8872	75.1525	2.3	731.0	577	57221.	1335	1.5	2.5	8.5	1.7	0.3	5.9	22	4.0
33235	0	0	0	0	Dou	42.8875	75.1525	2.3	731.1	577	57220.	1414	0.8	3.2	4.6	4.3	0.7	6.3	20	3.8
33234	0	0	1	0	Dou	42.8878	75.1526	2.3	731.2	576	57218.	1477	1.1	1.4	6.9	0.1	0.1	6.8	28	3.6
33233	0	0	0	0	Dou	42.8881	75.1526	2.3	731.2	574	57219.	1491	1.2	4.3	8.3	3.5	0.6	6.9	18	3.6
33232	0	0	0	0	Dou	42.8884	75.1526	2.3	731.3	569	57219.	1271	0.8	2.9	5.1	3.7	0.6	6.4	21	3.6
33231	0	0	0	0	Dou	42.8887	75.1526	2.3	731.4	565	57218.	1283	0.9	2.7	4.6	3.0	0.6	5.2	22	3.6
33230	0	0	0	0	Dou	42.8890	75.1526	2.3	731.5	562	57217.	1172	1.0	2.0	6.2	2.2	0.4	6.7	33	3.8
33229	0	0	0	0	Dou	42.8892	75.1527	2.3	731.5	564	57215.	1277	0.7	2.3	4.9	3.5	0.5	7.3	20	4.1
33228	0	0	0	0	Dou	42.8895	75.1527	2.3	731.6	565	57213.	1308	1.5	1.8	5.1	1.3	0.4	3.5	26	4.3
33227	0	0	1	0	Dou	42.8898	75.1527	2.3	731.6	565	57211.	1154	0.9	1.4	4.8	0.1	0.1	5.6	17	4.4
33226	0	0	0	0	Dou	42.8901	75.1527	2.3	731.7	565	57210.	1163	1.1	2.6	8.7	2.4	0.3	8.1	23	4.6
33225	0	0	1	0	Dou	42.8904	75.1527	2.3	731.7	565	57209.	1061	0.9	1.7	5.4	0.1	0.1	6.5	30	4.8
33224	0	0	1	0	Dou	42.8907	75.1528	2.3	731.8	566	57208.	978	0.8	0.9	4.7	0.1	0.1	6.5	26	4.7
33223	0	0	1	1	Dou	42.8910	75.1528	2.3	731.8	566	57207.	936	1.0	1.5	1.3	0.1	0.1	0.1	35	4.7

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1020

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
33222	0	0	1	0	Dou	42.8913	75.1528	2.3	731.9	565	57206.	856	0.9	1.4	4.7	0.1	0.1	5.2	29	4.8
33221	0	0	0	0	Dou	42.8916	75.1528	2.3	731.9	564	57204.	983	1.1	2.0	3.4	1.8	0.6	3.1	30	4.8
33220	0	0	0	0	Dou	42.8919	75.1528	2.3	731.9	564	57203.	929	0.9	3.6	3.8	4.4	1.0	4.6	20	4.8
33219	0	0	0	0	Dou	42.8922	75.1529	2.2	732.0	565	57202.	761	0.5	2.1	2.3	0.1	1.0	0.1	21	4.7
33218	0	0	0	0	Dou	42.8924	75.1529	2.2	732.0	566	57201.	810	0.8	2.5	3.3	3.5	0.8	4.6	35	4.6
33217	0	0	1	0	Dou	42.8927	75.1529	2.2	732.0	565	57201.	739	0.6	1.2	2.3	0.1	0.1	3.9	22	4.5
33216	0	1	0	0	Dou	42.8930	75.1529	2.2	732.0	562	57201.	705	0.2	2.1	3.4	0.1	0.7	0.1	25	4.5
33215	0	0	1	1	Dou	42.8933	75.1529	2.2	732.1	557	57199.	760	0.6	1.2	1.5	0.1	0.1	0.1	27	4.5
33214	0	0	0	1	Dou	42.8936	75.1530	2.2	732.1	551	57198.	614	0.6	1.8	1.4	3.2	0.1	0.1	24	4.4
33213	0	0	1	0	Dou	42.8939	75.1530	2.1	732.1	545	57198.	645	0.6	0.9	2.8	0.1	0.1	4.7	19	4.5
33212	0	0	1	0	Dou	42.8942	75.1530	2.1	732.1	540	57199.	611	0.5	1.0	2.3	0.1	0.1	0.1	22	4.6
33211	0	0	0	0	Dou	42.8946	75.1531	2.1	732.1	536	57198.	542	0.5	1.5	3.2	0.1	0.5	0.1	27	4.6
33210	0	0	1	0	Dou	42.8949	75.1531	2.1	732.1	531	57198.	561	0.3	0.5	3.3	0.1	0.1	0.1	13	4.7
33209	0	0	0	1	Dou	42.8952	75.1532	2.0	732.1	524	57200.	529	0.4	1.8	1.4	0.1	0.1	0.1	27	4.7
33208	0	1	0	1	Dou	42.8956	75.1532	2.0	732.2	518	57201.	491	0.2	2.3	0.2	0.1	0.1	0.1	25	4.7
33207	0	0	1	1	Dou	42.8959	75.1533	2.0	732.2	515	57201.	454	0.4	0.8	0.4	0.1	0.1	0.1	17	4.6
33206	0	1	1	1	Dou	42.8962	75.1533	2.0	732.1	511	57201.	437	0.2	1.0	-0.2	0.1	0.1	0.1	30	4.4
33205	0	1	0	1	Dou	42.8966	75.1534	2.0	732.1	516	57201.	391	0.2	1.4	-0.7	0.1	0.1	0.1	28	4.1
33204	0	0	1	1	Dou	42.8969	75.1534	2.0	732.1	521	57201.	452	0.4	1.2	-0.3	0.1	0.1	0.1	20	3.8
33203	0	0	1	1	Dou	42.8972	75.1535	1.9	732.1	529	57201.	525	0.3	0.9	0.4	0.1	0.1	0.1	23	3.7
33202	0	1	0	0	Dou	42.8976	75.1535	1.9	732.0	531	57201.	544	0.2	1.8	2.5	0.1	0.8	0.1	16	3.6
33201	0	0	0	0	Dou	42.8979	75.1536	1.9	732.0	533	57202.	584	0.3	1.4	2.5	0.1	0.6	0.1	26	3.5
33200	0	0	1	0	Dou	42.8983	75.1536	1.9	731.9	535	57201.	600	0.7	0.4	3.3	0.1	0.1	5.0	25	3.6
33199	0	0	1	0	Dou	42.8986	75.1536	1.9	731.9	537	57201.	649	0.5	0.6	2.6	0.1	0.1	0.1	21	3.8
33198	0	0	0	0	Dou	42.8989	75.1537	1.9	731.8	538	57201.	740	0.3	2.0	4.1	0.1	0.5	0.1	17	4.0
33197	0	0	0	0	Dou	42.8993	75.1537	1.8	731.7	538	57201.	808	0.3	3.0	3.3	0.1	1.0	0.1	17	4.2
33196	0	0	0	0	Dou	42.8996	75.1538	1.8	731.6	539	57200.	772	0.7	1.8	3.4	2.8	0.6	5.4	30	4.4
33195	0	0	1	0	Dou	42.8999	75.1538	1.8	731.5	538	57199.	819	1.0	1.2	2.3	0.1	0.1	2.3	25	4.6
33194	0	0	1	0	Dou	42.9003	75.1539	1.8	731.4	537	57199.	883	1.0	-0.1	3.4	0.1	0.1	3.6	29	4.8
33193	0	0	0	0	Dou	42.9006	75.1539	1.8	731.2	540	57199.	860	0.7	2.5	2.3	4.0	1.1	3.7	22	4.7
33192	0	0	0	1	Dou	42.9009	75.1540	1.8	731.1	547	57199.	816	0.7	1.8	0.2	2.7	0.1	0.1	26	4.7
33191	0	0	0	0	Dou	42.9013	75.1540	1.7	730.9	555	57198.	895	0.7	1.7	3.1	2.7	0.6	5.0	20	4.6
33190	0	0	0	0	Dou	42.9016	75.1541	1.7	730.7	559	57197.	813	0.8	2.5	4.5	3.3	0.6	5.8	23	4.6
33189	0	0	0	0	Dou	42.9019	75.1541	1.7	730.6	562	57197.	906	0.8	1.7	3.8	2.2	0.5	4.9	27	4.6
33188	0	0	1	0	Dou	42.9023	75.1542	1.7	730.4	566	57196.	797	0.6	1.0	3.0	0.1	0.1	5.1	23	4.3
33186	0	0	1	0	Dou	42.9029	75.1543	1.7	730.2	569	57196.	826	0.6	1.2	2.9	0.1	0.1	5.5	21	4.3
33185	0	0	1	0	Dou	42.9033	75.1543	1.7	730.0	570	57198.	827	0.5	1.4	2.5	0.1	0.1	0.1	20	4.3
33184	0	0	0	0	Dou	42.9036	75.1544	1.6	729.8	562	57198.	778	0.7	1.7	2.1	2.8	0.9	3.4	16	4.3
33183	0	0	0	1	Dou	42.9039	75.1544	1.6	729.6	553	57197.	789	0.5	2.6	1.6	0.1	0.1	0.1	29	4.2
33182	0	0	0	1	Dou	42.9043	75.1545	1.6	729.4	549	57197.	750	0.6	2.9	1.5	5.6	0.1	0.1	34	4.4
33181	0	0	0	1	Dou	42.9046	75.1545	1.6	729.1	553	57196.	731	0.4	2.8	0.5	0.1	0.1	0.1	28	4.7
33180	0	0	0	1	Dou	42.9049	75.1546	1.6	728.9	557	57195.	721	0.5	2.5	1.3	0.1	0.1	0.1	15	5.1
33179	0	0	1	0	Dou	42.9053	75.1546	1.5	728.7	559	57193.	703	0.4	0.4	2.0	0.1	0.1	0.1	26	5.4
33178	0	0	1	1	Dou	42.9056	75.1546	1.5	728.5	562	57189.	741	0.7	1.2	1.7	0.1	0.1	0.1	32	5.8
33177	0	0	1	0	Dou	42.9060	75.1547	1.5	728.3	572	57186.	771	0.6	0.9	2.1	0.1	0.1	3.7	26	5.9
33176	0	0	0	0	Dou	42.9063	75.1547	1.5	728.1	588	57184.	689	0.5	1.7	2.3	0.1	0.8	0.1	31	5.9
33175	0	0	0	1	Dou	42.9066	75.1548	1.5	728.0	612	57182.	845	0.8	2.4	1.4	3.3	0.1	0.1	15	6.0
33174	0	0	0	0	Dou	42.9070	75.1548	1.5	727.8	641	57179.	962	0.9	3.4	5.5	4.1	0.7	6.5	27	5.9
33173	0	0	1	1	Dou	42.9073	75.1549	1.5	727.6	667	57176.	891	0.5	1.6	0.6	0.1	0.1	0.1	28	5.8
33172	0	0	0	0	Dou	42.9076	75.1549	1.5	727.4	686	57173.	930	0.9	2.8	3.6	3.2	0.8	4.2	24	5.8

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1020

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
33171	0	0	1	0	Dou	42.9080	75.1550	1.5	727.3	697	57171.	975	0.7	0.9	4.7	0.1	0.1	6.8	25	5.7
33170	0	0	1	0	Dou	42.9083	75.1550	1.5	727.1	703	57171.	1049	0.8	1.6	6.9	0.1	0.1	9.7	27	5.7
33169	0	0	1	0	Dou	42.9086	75.1551	1.5	727.0	701	57171.	969	1.0	1.1	4.4	0.1	0.1	4.4	21	5.7
33168	0	0	1	1	Dou	42.9090	75.1551	1.5	726.9	692	57170.	971	0.9	1.0	1.6	0.1	0.1	0.1	28	5.6
33167	0	0	1	0	Dou	42.9093	75.1552	1.5	726.8	675	57169.	956	1.2	0.1	4.3	0.1	0.1	3.8	21	5.7
33166	0	0	1	0	Dou	42.9096	75.1552	1.5	726.7	652	57167.	1057	1.4	1.7	4.8	0.1	0.1	3.6	25	5.9
33165	0	0	1	0	Dou	42.9100	75.1553	1.5	726.6	628	57164.	966	0.8	0.2	2.6	0.1	0.1	3.3	20	5.9
33164	0	0	1	0	Dou	42.9103	75.1553	1.5	726.5	608	57163.	850	0.7	0.5	4.1	0.1	0.1	6.2	31	5.8
33163	0	0	0	1	Dou	42.9106	75.1554	1.6	726.5	598	57161.	813	0.8	2.8	1.9	3.9	0.1	0.1	28	5.7
33162	0	0	0	0	Dou	42.9110	75.1554	1.6	726.4	595	57160.	853	0.6	3.2	4.1	6.1	0.8	7.9	22	5.7
33161	0	0	0	1	Dou	42.9113	75.1555	1.6	726.4	596	57160.	838	1.0	2.0	0.1	2.2	0.1	0.1	13	5.6
33160	0	0	1	0	Dou	42.9116	75.1555	1.6	726.4	597	57159.	794	0.6	1.2	3.0	0.1	0.1	5.1	26	5.5
33159	0	0	1	0	Dou	42.9120	75.1556	1.6	726.3	600	57159.	776	0.6	1.3	3.9	0.1	0.1	6.9	26	5.5
33158	0	0	1	0	Dou	42.9123	75.1556	1.6	726.3	604	57158.	811	0.4	0.6	3.5	0.1	0.1	0.1	22	5.6
33157	0	0	1	0	Dou	42.9126	75.1556	1.6	726.3	605	57155.	796	0.9	1.7	4.3	0.1	0.1	5.1	36	5.6
33156	0	0	1	0	Dou	42.9130	75.1557	1.6	726.3	596	57152.	765	0.5	0.9	2.8	0.1	0.1	0.1	20	5.5
33155	0	0	0	0	Dou	42.9133	75.1557	1.7	726.3	578	57151.	813	1.0	1.9	3.2	2.1	0.6	3.5	20	5.2
33154	0	0	1	0	Dou	42.9137	75.1558	1.7	726.3	557	57150.	791	0.5	1.2	2.4	0.1	0.1	0.1	24	4.9
33153	0	0	1	1	Dou	42.9140	75.1558	1.7	726.3	543	57148.	695	0.8	0.9	1.3	0.1	0.1	0.1	32	4.6
33152	0	0	0	0	Dou	42.9143	75.1559	1.7	726.3	541	57146.	723	0.8	2.0	3.1	2.7	0.7	4.2	32	4.3
33151	0	0	1	0	Dou	42.9147	75.1559	1.7	726.3	547	57145.	697	0.6	1.0	3.0	0.1	0.1	4.9	33	4.0
33150	0	0	1	0	Dou	42.9150	75.1560	1.7	726.3	563	57144.	711	0.6	0.5	2.6	0.1	0.1	4.2	29	3.7
33149	0	0	1	0	Dou	42.9153	75.1560	1.7	726.3	586	57141.	846	1.0	0.5	4.1	0.1	0.1	4.4	27	3.3
33148	0	0	0	0	Dou	42.9157	75.1561	1.7	726.3	615	57138.	861	0.7	2.0	5.1	3.1	0.4	8.1	20	2.9
33147	0	0	0	1	Dou	42.9160	75.1561	1.7	726.4	636	57137.	949	0.7	2.9	2.2	4.5	0.1	0.1	34	2.7
33146	0	0	1	1	Dou	42.9163	75.1562	1.7	726.4	643	57135.	986	1.1	0.7	1.0	0.1	0.1	0.1	24	2.4
33145	0	0	0	0	Dou	42.9167	75.1562	1.7	726.4	639	57131.	999	0.7	2.8	5.3	4.1	0.6	7.7	19	2.1
33144	0	0	0	0	Dou	42.9170	75.1563	1.7	726.4	633	57129.	1017	0.9	4.2	4.1	4.6	1.0	4.6	26	1.9
33143	0	0	1	1	Dou	42.9173	75.1563	1.7	726.4	629	57126.	1000	0.8	1.5	1.7	0.1	0.1	0.1	25	1.7
33142	0	0	0	0	Dou	42.9177	75.1564	1.7	726.5	622	57124.	1056	0.8	1.9	3.9	2.4	0.5	5.1	21	1.4
33141	0	0	0	0	Dou	42.9180	75.1564	1.7	726.5	612	57123.	1118	0.8	3.5	4.0	4.5	0.9	5.1	22	1.2
33140	0	0	0	0	Dou	42.9183	75.1565	1.7	726.6	602	57120.	1060	1.0	3.5	2.2	3.8	1.7	2.3	24	1.2
33139	0	0	1	0	Dou	42.9187	75.1565	1.7	726.6	593	57117.	1088	1.1	1.3	5.8	0.1	0.1	5.5	24	1.2
33138	0	0	1	0	Dou	42.9190	75.1566	1.6	726.6	581	57116.	1141	1.1	1.5	4.9	0.1	0.1	4.8	38	1.3
33137	0	0	1	0	Dou	42.9193	75.1566	1.6	726.6	569	57117.	1111	1.0	0.9	4.6	0.1	0.1	4.7	21	1.4
33136	0	0	1	0	Dou	42.9197	75.1566	1.6	726.7	558	57115.	1137	1.2	1.5	7.1	0.1	0.1	6.2	14	1.5
33135	0	0	0	0	Dou	42.9200	75.1567	1.6	726.8	552	57112.	1052	1.0	2.1	7.0	2.2	0.3	7.4	14	1.6
33134	0	0	0	0	Dou	42.9203	75.1567	1.6	726.8	549	57111.	1019	1.0	1.8	4.3	2.0	0.5	4.6	22	1.6
33133	0	0	1	0	Dou	42.9207	75.1568	1.6	726.8	550	57110.	949	0.6	0.9	4.3	0.1	0.1	7.6	17	1.5
33132	0	0	0	0	Dou	42.9210	75.1569	1.6	726.9	549	57108.	1006	0.8	3.7	4.4	5.3	0.9	6.3	36	1.4
33131	0	0	1	0	Dou	42.9213	75.1570	1.6	726.9	545	57105.	906	0.5	0.9	3.6	0.1	0.1	0.1	31	1.2
33130	0	0	0	0	Dou	42.9216	75.1571	1.6	727.0	538	57103.	1077	0.9	3.5	4.6	3.9	0.8	5.1	34	1.3
33129	0	0	0	0	Dou	42.9220	75.1571	1.5	727.0	527	57101.	1019	0.8	2.3	3.5	3.2	0.7	4.7	26	1.3
33128	0	0	0	0	Dou	42.9223	75.1572	1.5	727.0	512	57100.	925	0.5	1.4	3.4	0.1	0.5	0.1	14	1.4
33127	0	0	0	0	Dou	42.9226	75.1573	1.5	727.0	498	57100.	1014	0.8	1.4	5.5	1.8	0.3	7.0	21	1.5
33126	0	0	0	0	Dou	42.9230	75.1574	1.5	727.0	480	57099.	896	0.7	1.5	6.5	2.3	0.3	9.7	31	1.7
33125	0	0	0	0	Dou	42.9233	75.1575	1.5	727.1	463	57097.	879	0.5	2.8	4.2	0.1	0.7	0.1	33	1.7
33124	0	0	0	0	Dou	42.9236	75.1575	1.5	727.1	446	57095.	851	0.4	1.8	3.6	0.1	0.6	0.1	23	1.9
33123	0	0	1	0	Dou	42.9239	75.1576	1.5	727.1	436	57094.	846	0.7	0.9	3.9	0.1	0.1	6.4	28	2.1
33122	0	0	1	0	Dou	42.9243	75.1577	1.5	727.1	437	57092.	833	0.5	1.3	7.4	0.1	0.1	0.1	32	2.2

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1020

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
33121	0	0	1	0	Dou	42.9246	75.1578	1.5	727.1	446	57089.	880	0.7	0.9	5.2	0.1	0.1	7.7	32	2.2
33120	0	0	0	0	Dou	42.9249	75.1578	1.5	727.0	470	57086.	917	0.8	3.0	3.7	4.0	0.9	4.9	24	2.3
33119	0	0	0	0	Dou	42.9252	75.1579	1.5	727.0	488	57084.	935	0.9	1.7	3.3	1.9	0.6	3.7	30	2.4
33118	0	0	0	0	Dou	42.9256	75.1580	1.5	727.0	490	57082.	928	0.8	2.1	2.8	2.7	0.8	3.8	25	2.4
33117	0	0	0	1	Dou	42.9259	75.1581	1.5	727.0	478	57080.	896	0.9	1.6	1.6	1.9	0.1	0.1	20	2.4
33116	0	0	0	0	Dou	42.9262	75.1582	1.5	727.0	471	57078.	972	0.9	2.2	4.0	2.5	0.6	4.5	27	2.4
33115	0	0	1	0	Dou	42.9265	75.1582	1.5	727.0	475	57077.	996	0.6	1.0	6.1	0.1	0.1	10.5	23	2.6
33114	0	0	1	0	Dou	42.9269	75.1583	1.5	726.9	493	57076.	1042	0.9	1.1	5.8	0.1	0.1	6.9	21	2.8
33113	0	0	0	0	Dou	42.9272	75.1584	1.5	726.9	509	57075.	1140	1.2	1.7	4.9	1.5	0.4	4.2	24	2.9
33112	0	0	0	0	Dou	42.9275	75.1585	1.5	726.9	521	57073.	1105	1.2	3.1	3.5	2.7	0.9	3.0	24	3.1
33111	0	0	0	0	Dou	42.9278	75.1586	1.5	726.9	518	57072.	1164	1.3	2.5	2.9	2.0	0.9	2.3	32	3.1
33110	0	0	0	0	Dou	42.9282	75.1586	1.5	726.9	510	57071.	1063	0.9	2.6	3.8	2.9	0.7	4.3	23	3.1
33109	0	0	0	0	Dou	42.9285	75.1587	1.5	726.8	497	57070.	1028	0.9	2.0	2.8	2.3	0.8	3.2	30	3.0
33108	0	0	0	0	Dou	42.9288	75.1588	1.5	726.8	483	57070.	1054	0.7	1.8	2.8	2.6	0.7	4.0	28	2.9
33107	0	0	0	0	Dou	42.9291	75.1589	1.5	726.8	471	57069.	904	0.7	2.7	3.2	4.4	0.9	5.1	18	2.7
33106	0	0	0	0	Dou	42.9295	75.1590	1.5	726.7	470	57067.	989	0.9	2.3	3.9	2.6	0.6	4.3	20	2.7
33105	0	0	0	1	Dou	42.9298	75.1590	1.5	726.7	475	57067.	878	0.9	2.6	1.4	3.2	0.1	0.1	30	2.6
33104	0	0	0	0	Dou	42.9301	75.1591	1.5	726.7	495	57066.	980	0.7	1.3	3.9	1.9	0.4	5.5	25	2.6
33103	0	0	1	0	Dou	42.9304	75.1592	1.5	726.7	517	57065.	1080	1.2	1.2	4.4	0.1	0.1	3.7	37	2.6
33102	0	0	0	0	Dou	42.9308	75.1593	1.5	726.7	540	57064.	1043	0.7	2.4	4.8	3.4	0.5	7.0	24	2.5
33101	0	0	0	0	Dou	42.9311	75.1593	1.5	726.7	554	57062.	1042	0.8	1.9	3.6	2.6	0.6	4.9	33	2.5
33099	0	0	0	0	Dou	42.9317	75.1595	1.5	726.6	565	57061.	1132	1.0	2.4	6.1	2.5	0.4	6.2	21	2.5
33098	0	0	1	0	Dou	42.9321	75.1596	1.5	726.6	570	57060.	1071	1.2	1.1	3.5	0.1	0.1	3.0	20	2.5
33097	0	0	1	0	Dou	42.9324	75.1597	1.5	726.6	571	57059.	1122	0.7	1.5	6.3	0.1	0.1	9.0	18	2.5
33096	0	0	1	0	Dou	42.9327	75.1597	1.5	726.6	568	57058.	1112	0.9	1.4	6.1	0.1	0.1	7.0	21	2.4
33095	0	0	0	0	Dou	42.9330	75.1598	1.5	726.6	566	57057.	1158	0.9	3.3	6.4	3.9	0.6	7.7	38	2.4
33094	0	0	0	0	Dou	42.9334	75.1599	1.5	726.6	564	57056.	1091	1.0	3.0	4.8	3.0	0.7	4.8	19	2.3
33093	0	0	1	0	Dou	42.9337	75.1600	1.5	726.6	558	57054.	1008	0.9	0.9	3.4	0.1	0.1	4.2	39	2.3
33092	0	0	0	0	Dou	42.9340	75.1600	1.5	726.6	546	57051.	1041	1.0	3.4	2.6	3.6	1.3	2.8	34	2.3
33091	0	0	0	0	Dou	42.9343	75.1601	1.5	726.6	531	57050.	1067	1.0	2.0	7.3	2.1	0.3	7.7	27	2.3
33090	0	0	1	0	Dou	42.9347	75.1602	1.5	726.6	516	57050.	1022	1.3	-0.4	5.0	0.1	0.1	4.1	35	2.3
33089	0	0	0	0	Dou	42.9350	75.1603	1.5	726.6	507	57049.	1095	1.1	1.9	3.6	1.9	0.6	3.6	25	2.2
33088	0	0	0	0	Dou	42.9353	75.1604	1.5	726.5	505	57048.	1108	1.3	2.6	5.3	2.0	0.5	4.2	27	1.9
33087	0	0	0	0	Dou	42.9356	75.1604	1.5	726.5	509	57046.	1077	0.9	1.9	5.0	2.4	0.4	6.1	24	1.7
33086	0	0	0	0	Dou	42.9360	75.1605	1.5	726.5	516	57045.	1070	1.0	2.4	5.8	2.5	0.5	6.2	22	1.5
33085	0	0	0	0	Dou	42.9363	75.1606	1.5	726.5	522	57045.	1175	1.1	3.3	2.8	3.0	1.2	2.5	16	1.3
33084	0	0	0	0	Dou	42.9366	75.1607	1.5	726.5	525	57045.	1124	1.2	1.4	4.8	1.2	0.3	4.2	26	1.3
33083	0	0	0	0	Dou	42.9370	75.1608	1.5	726.4	526	57045.	1106	1.2	2.3	5.4	1.9	0.5	4.4	27	1.4
33082	0	0	1	0	Dou	42.9373	75.1608	1.5	726.4	526	57044.	1063	1.0	1.0	4.1	0.1	0.1	4.1	29	1.2
33081	0	0	0	0	Dou	42.9376	75.1609	1.5	726.4	524	57043.	1141	1.2	3.6	4.1	3.0	0.9	3.5	18	1.3
33080	0	0	0	0	Dou	42.9379	75.1610	1.6	726.4	522	57043.	999	1.0	3.2	5.1	3.2	0.7	5.1	23	1.2
33079	0	0	0	0	Dou	42.9383	75.1611	1.6	726.4	522	57044.	1009	0.5	3.8	2.6	0.1	1.5	0.1	24	1.2
33078	0	0	1	0	Dou	42.9386	75.1611	1.5	726.3	526	57043.	1085	0.8	1.2	4.4	0.1	0.1	6.1	23	1.2
33077	0	0	0	0	Dou	42.9389	75.1612	1.5	726.3	531	57041.	1058	1.2	1.7	6.6	1.6	0.3	5.9	25	1.2
33076	0	0	1	0	Dou	42.9392	75.1613	1.5	726.3	535	57039.	1018	1.2	1.0	2.4	0.1	0.1	2.1	30	1.2
33075	0	0	1	0	Dou	42.9395	75.1613	1.5	726.2	540	57037.	1006	1.1	1.0	4.3	0.1	0.1	4.2	21	1.2
33074	0	0	0	0	Dou	42.9399	75.1614	1.5	726.2	547	57037.	1080	1.2	2.1	4.9	1.8	0.5	4.4	24	1.0
33073	0	0	0	0	Dou	42.9402	75.1615	1.5	726.1	553	57036.	1021	1.2	2.1	3.1	1.8	0.7	2.7	23	0.9
33072	0	0	0	0	Dou	42.9405	75.1615	1.5	726.1	556	57035.	1090	1.2	4.0	4.1	3.4	1.0	3.5	17	0.9
33071	0	0	0	0	Dou	42.9408	75.1616	1.5	726.1	557	57034.	1045	0.7	2.0	4.8	3.3	0.5	7.6	21	0.9

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1020

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
33070	0	0	0	0	Dou	42.9411	75.1617	1.5	726.0	557	57033.	1051	0.9	1.7	4.8	1.9	0.4	5.3	27	0.9
33069	0	0	0	0	Dou	42.9415	75.1618	1.5	726.0	558	57033.	1055	1.1	1.9	2.6	1.7	0.8	2.3	16	1.0
33068	0	0	0	0	Dou	42.9418	75.1618	1.5	726.0	564	57033.	1107	1.3	3.0	2.6	2.5	1.2	2.2	21	1.0
33067	0	0	0	0	Dhg	42.9421	75.1619	1.5	725.9	571	57032.	1117	1.0	1.8	6.1	2.0	0.3	6.6	25	1.0
33066	0	0	1	0	Dhg	42.9424	75.1620	1.5	725.9	577	57030.	1078	1.2	0.8	5.2	0.1	0.1	4.4	21	1.0
33065	0	0	0	0	Dhg	42.9427	75.1620	1.5	725.9	580	57028.	1125	0.9	1.7	4.4	2.0	0.4	5.2	28	1.0
33064	0	0	0	0	Dhg	42.9431	75.1621	1.5	725.9	579	57026.	1166	1.3	3.5	3.3	2.7	1.1	2.6	23	1.0
33063	0	0	0	0	Dhg	42.9434	75.1622	1.5	725.8	574	57026.	1113	0.9	2.5	7.1	3.1	0.4	8.7	27	1.0
33062	0	0	0	0	Dhg	42.9437	75.1622	1.5	725.8	567	57025.	1155	1.2	4.3	3.0	3.8	1.5	2.6	28	1.0
33061	0	0	0	0	Dhg	42.9440	75.1623	1.5	725.8	558	57024.	1147	1.1	4.1	3.3	3.8	1.3	3.1	17	0.9
33060	0	0	0	0	Dhg	42.9443	75.1624	1.5	725.8	549	57022.	1006	0.8	2.1	2.7	2.6	0.8	3.4	30	0.8
33059	0	0	0	0	Dhg	42.9446	75.1624	1.5	725.8	540	57021.	1012	1.2	1.5	3.4	1.3	0.5	2.9	28	0.8
33058	0	0	0	0	Dhg	42.9450	75.1625	1.5	725.8	535	57020.	1000	1.0	2.2	2.9	2.3	0.8	3.1	16	0.7
33057	0	0	0	0	Dhg	42.9453	75.1626	1.5	725.8	532	57019.	1102	1.1	3.0	3.2	2.9	1.0	3.1	29	0.7
33056	0	0	0	0	Dhg	42.9456	75.1626	1.5	725.8	532	57018.	948	0.9	2.2	2.5	2.6	0.9	2.9	33	0.8
33055	0	0	1	0	Dhg	42.9459	75.1627	1.5	725.8	525	57019.	1005	0.7	1.2	5.2	0.1	0.1	7.5	24	0.8
33054	0	0	0	0	Dhg	42.9462	75.1628	1.5	725.8	513	57019.	1025	1.1	3.5	4.0	3.4	0.9	3.9	28	0.8
33053	0	0	0	0	Dhg	42.9466	75.1628	1.5	725.8	497	57019.	925	1.0	1.8	3.7	1.8	0.5	3.7	23	0.8
33052	0	0	0	0	Dhg	42.9469	75.1629	1.5	725.9	489	57020.	809	0.5	2.1	2.6	0.1	0.9	0.1	20	0.8
33051	0	0	0	0	Dhg	42.9472	75.1630	1.5	725.9	490	57021.	844	0.9	2.3	4.6	2.8	0.5	5.6	23	0.6
33050	0	0	0	0	Dhg	42.9475	75.1630	1.5	725.9	499	57019.	852	0.8	2.1	4.3	2.9	0.5	5.8	33	0.6
33049	0	0	1	1	Dhg	42.9478	75.1631	1.5	725.9	509	57020.	836	0.7	1.1	1.7	0.1	0.1	0.1	22	0.6
33048	0	0	0	0	Dhg	42.9482	75.1632	1.5	725.9	516	57022.	951	0.8	2.4	6.6	3.1	0.4	8.6	25	0.7
33047	0	0	0	0	Dhg	42.9485	75.1632	1.5	726.0	529	57022.	885	0.6	2.5	4.0	4.6	0.7	7.4	22	0.8
33046	0	0	1	0	Dhg	42.9488	75.1633	1.5	726.0	538	57021.	992	0.9	0.9	3.4	0.1	0.1	4.1	26	0.8
33045	0	0	0	0	Dhg	42.9491	75.1634	1.5	726.0	545	57020.	1072	1.0	1.9	4.2	2.0	0.5	4.3	31	0.9
33044	0	0	0	0	Dhg	42.9494	75.1634	1.5	726.0	545	57020.	1092	1.1	1.8	2.7	1.6	0.7	2.4	29	0.8
33043	0	0	0	0	Dhg	42.9498	75.1635	1.5	726.0	546	57018.	1053	1.2	2.8	1.9	2.3	1.5	1.6	21	0.8
33042	0	0	0	0	Dhg	42.9501	75.1636	1.5	726.0	545	57018.	1020	0.6	1.7	3.7	2.7	0.5	6.1	22	0.7
33041	0	0	0	0	Dhg	42.9504	75.1636	1.5	726.0	540	57017.	1008	0.9	3.8	4.6	4.5	0.9	5.4	23	0.6
33040	0	0	0	0	Dhg	42.9507	75.1637	1.5	726.0	537	57016.	1037	0.8	2.6	2.3	3.3	1.2	2.9	30	0.5
33039	0	0	0	0	Dhg	42.9510	75.1638	1.5	726.0	543	57013.	960	0.9	3.4	3.0	4.1	1.2	3.6	25	0.5
33038	0	0	1	1	Dhg	42.9514	75.1638	1.5	726.0	559	57010.	979	1.2	0.2	1.7	0.1	0.1	0.1	30	0.5
33037	0	0	1	0	Dhg	42.9517	75.1639	1.5	726.0	581	57008.	1040	1.2	1.0	4.2	0.1	0.1	3.6	23	0.5
33036	0	0	0	0	Dhg	42.9520	75.1639	1.5	725.9	601	57007.	1045	1.2	1.9	5.3	1.7	0.4	4.8	17	0.3
33035	0	0	1	0	Dhg	42.9523	75.1640	1.5	725.9	608	57006.	1122	0.9	1.5	4.1	0.1	0.1	4.8	23	0.4
33034	0	0	1	0	Dhg	42.9526	75.1640	1.5	725.9	605	57005.	1089	0.8	1.2	7.3	0.1	0.1	10.3	32	0.2
33033	0	0	0	0	Dhg	42.9529	75.1641	1.5	725.9	588	57005.	1061	1.1	2.4	4.5	2.4	0.6	4.3	24	0.0
33032	0	0	0	0	Dhg	42.9532	75.1642	1.5	725.9	561	57006.	1101	1.2	2.2	5.4	1.8	0.4	4.5	24	0.0
33031	0	0	0	0	Dhg	42.9535	75.1642	1.5	725.9	528	57005.	1032	0.6	2.4	4.0	3.9	0.6	6.6	20	0.0
33030	0	0	0	0	Dhg	42.9539	75.1643	1.5	725.9	495	57005.	920	0.7	2.3	3.8	3.5	0.6	5.9	26	0.0
33029	0	0	0	0	Dhg	42.9542	75.1643	1.5	725.9	471	57004.	1012	1.0	3.2	3.8	3.3	0.9	3.9	31	0.1
33028	0	0	1	0	Dhg	42.9545	75.1644	1.5	725.9	453	57003.	921	1.0	0.6	3.4	0.1	0.1	3.6	28	0.3
33027	0	0	0	0	Dhg	42.9548	75.1644	1.5	725.9	445	57002.	912	0.8	1.9	5.2	2.6	0.4	7.1	21	0.6
33026	0	0	1	0	Dhg	42.9551	75.1645	1.5	725.9	448	57004.	951	0.6	1.2	4.7	0.1	0.1	9.3	31	0.9
33025	0	0	0	0	Dhg	42.9554	75.1646	1.5	725.9	461	57005.	1022	0.8	1.4	4.1	1.7	0.4	5.2	20	1.1
33024	0	0	1	0	Dhg	42.9557	75.1646	1.5	725.9	485	57004.	1035	0.9	0.7	4.0	0.1	0.1	4.8	24	1.4
33023	0	0	0	0	Dhg	42.9560	75.1647	1.5	725.9	507	57003.	1107	0.9	2.5	5.0	2.8	0.6	5.5	24	1.5
33022	0	0	0	0	Dhg	42.9564	75.1647	1.5	725.9	524	57003.	1187	0.9	2.5	4.4	2.8	0.6	4.9	29	1.4
33021	0	0	0	0	Dhg	42.9567	75.1648	1.5	725.9	531	57002.	1232	1.5	2.0	4.7	1.4	0.5	3.2	18	1.3

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1020

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
33020	0	0	0	0	Dhg	42.9570	75.1648	1.5	725.9	534	57002.	1262	1.5	2.3	3.7	1.5	0.6	2.6	23	1.2
33019	0	0	0	0	Dhg	42.9573	75.1649	1.5	725.9	532	57000.	1255	1.6	2.3	6.2	1.5	0.4	3.9	34	1.2
33018	0	0	0	0	Dhg	42.9576	75.1649	1.5	725.9	528	56999.	1169	1.3	2.3	3.3	1.9	0.7	2.7	23	0.9
33017	0	0	0	0	Dhg	42.9579	75.1650	1.5	725.9	520	56997.	1179	1.3	2.6	3.6	2.1	0.8	2.9	28	0.8
33016	0	0	0	0	Dhg	42.9582	75.1650	1.5	725.9	508	56996.	1073	0.9	2.9	3.0	3.6	1.0	3.7	22	0.6
33015	0	0	0	0	Dhg	42.9585	75.1651	1.5	725.9	497	56996.	1066	0.8	2.8	4.6	3.5	0.7	5.7	20	0.5
33013	0	0	0	0	Dhg	42.9592	75.1652	1.5	725.9	491	56995.	1057	0.8	2.0	4.0	2.7	0.6	5.2	26	0.3
33012	0	0	0	0	Dhg	42.9595	75.1653	1.5	725.9	491	56994.	1001	1.0	1.6	4.0	1.6	0.5	4.0	21	0.1
33011	0	0	0	0	Dhg	42.9598	75.1653	1.5	725.9	493	56994.	1082	1.2	2.8	4.1	2.3	0.7	3.4	17	0.0
33010	0	0	0	0	Dhg	42.9601	75.1654	1.5	725.9	495	56993.	1010	0.9	2.2	3.5	2.7	0.7	4.3	20	0.0
33009	0	0	0	0	Dhg	42.9604	75.1654	1.5	725.9	496	56992.	942	0.6	2.5	3.6	4.8	0.7	7.1	37	0.0
33008	0	0	0	0	Dhg	42.9607	75.1655	1.5	725.9	498	56991.	975	1.0	3.9	2.4	4.1	1.7	2.5	15	0.0
33007	0	0	0	0	Dhg	42.9610	75.1656	1.5	725.9	500	56991.	982	0.8	2.4	3.0	3.0	0.9	3.7	24	0.0
33006	0	0	1	0	Dhg	42.9614	75.1656	1.5	725.9	501	56991.	969	1.0	1.3	5.7	0.1	0.1	6.3	29	0.2
33005	0	0	1	0	Dhg	42.9617	75.1657	1.5	725.9	499	56992.	1023	1.0	0.9	4.8	0.1	0.1	4.9	15	0.5
33004	0	0	0	0	Dhg	42.9620	75.1657	1.5	725.9	494	56991.	992	1.2	2.8	1.9	2.4	1.5	1.7	25	0.5
33003	0	0	0	0	Dhg	42.9623	75.1658	1.5	725.9	491	56990.	935	0.9	2.3	3.8	2.6	0.6	4.3	35	0.3
33002	0	0	0	0	Dhg	42.9626	75.1658	1.5	726.0	493	56989.	908	1.1	2.0	3.1	2.0	0.7	3.0	17	0.2
33001	0	0	0	0	Dhg	42.9629	75.1659	1.5	726.0	498	56989.	852	1.0	2.0	4.0	2.2	0.5	4.4	38	0.0
33000	0	0	0	0	Dhg	42.9632	75.1659	1.5	726.0	499	56989.	957	0.8	1.9	4.1	2.4	0.5	5.3	26	0.0
32999	0	0	0	0	Dhg	42.9636	75.1660	1.5	726.0	497	56989.	892	0.9	2.2	2.3	2.6	1.0	2.7	11	0.0
32998	0	0	0	0	Dhg	42.9639	75.1660	1.5	726.0	496	56990.	852	0.8	3.0	4.0	4.2	0.8	5.6	24	0.0
32997	0	1	0	0	Dhg	42.9642	75.1661	1.5	726.0	503	56990.	817	0.3	3.1	2.7	0.1	1.2	0.1	25	0.0
32996	0	0	0	0	Dhg	42.9645	75.1662	1.5	726.0	517	56991.	736	0.4	3.3	3.2	0.1	1.1	0.1	24	0.0
32995	0	0	0	1	Dhg	42.9648	75.1662	1.5	726.1	534	56991.	707	0.4	2.6	1.1	0.1	0.1	0.1	36	0.0
32994	0	0	0	1	Dhg	42.9651	75.1663	1.5	726.1	550	56990.	706	0.6	2.6	1.3	5.0	0.1	0.1	31	0.0
32993	0	0	0	1	Dhg	42.9654	75.1663	1.6	726.1	562	56990.	712	0.7	2.3	1.9	3.5	0.1	0.1	18	0.0
32992	0	0	0	0	Dhg	42.9657	75.1664	1.6	726.1	559	56989.	775	0.5	1.9	2.4	0.1	0.8	0.1	33	0.0
32991	0	0	1	0	Dhg	42.9660	75.1664	1.6	726.2	546	56989.	750	0.7	1.2	2.4	0.1	0.1	3.5	24	0.0
32990	0	0	0	0	Dhg	42.9664	75.1665	1.6	726.2	524	56988.	889	0.8	2.4	2.4	3.4	1.0	3.4	18	0.0
32989	0	0	0	0	Dhg	42.9667	75.1665	1.6	726.2	509	56988.	952	1.1	2.8	3.0	2.7	1.0	2.9	18	0.0
32988	0	0	0	0	Dhg	42.9670	75.1666	1.6	726.2	501	56988.	1070	0.8	2.0	2.3	2.6	0.9	3.1	22	0.0
32987	0	0	0	0	Dhg	42.9673	75.1667	1.6	726.2	507	56989.	1062	1.4	2.1	3.7	1.6	0.6	2.8	22	0.1
32986	0	0	0	0	Dhg	42.9676	75.1667	1.6	726.3	515	56989.	1105	1.0	1.9	4.2	1.9	0.5	4.2	24	0.3
32985	0	0	0	0	Dhg	42.9679	75.1668	1.6	726.3	522	56989.	1220	1.4	2.1	5.3	1.5	0.4	3.9	20	0.6
32984	0	0	0	0	Dhg	42.9682	75.1668	1.6	726.3	520	56990.	1249	1.1	2.3	6.8	2.1	0.4	6.3	20	0.9
32983	0	0	0	0	Dhg	42.9685	75.1669	1.6	726.3	520	56990.	1308	1.3	2.5	3.4	1.9	0.8	2.7	18	1.4
32982	0	0	0	0	Dhg	42.9689	75.1669	1.6	726.4	521	56988.	1301	1.1	1.6	4.9	1.5	0.4	4.5	26	1.3
32981	0	0	0	0	Dhg	42.9692	75.1670	1.6	726.4	521	56985.	1309	1.3	2.8	5.6	2.3	0.5	4.6	18	1.5
32980	0	0	0	0	Dhg	42.9695	75.1670	1.6	726.4	520	56983.	1302	1.3	2.6	8.5	2.1	0.3	6.8	27	1.4
32979	0	0	0	0	Dhg	42.9698	75.1671	1.6	726.5	521	56984.	1249	1.3	3.5	2.8	2.9	1.3	2.3	18	1.6
32978	0	0	0	0	Dhg	42.9701	75.1672	1.6	726.5	523	56984.	1242	1.5	2.6	5.9	1.8	0.5	4.1	24	1.7
32977	0	0	1	0	Dhg	42.9704	75.1672	1.6	726.5	526	56983.	1277	1.5	1.1	6.9	0.1	0.1	4.6	22	1.9
32976	0	0	0	0	Dhg	42.9707	75.1673	1.6	726.6	527	56982.	1299	1.1	2.1	6.4	1.9	0.4	5.8	15	1.9
32975	0	0	0	0	Dhg	42.9711	75.1673	1.6	726.6	523	56982.	1399	1.4	2.2	5.8	1.6	0.4	4.2	34	2.1
32974	0	0	0	0	Dhg	42.9714	75.1674	1.6	726.6	517	56982.	1316	1.5	3.0	3.3	2.0	0.9	2.2	32	2.1
32973	0	0	1	0	Dhg	42.9717	75.1674	1.6	726.7	511	56980.	1260	1.4	0.9	5.8	0.1	0.1	4.1	22	2.4
32972	0	0	0	0	Dhg	42.9720	75.1675	1.6	726.7	507	56978.	1299	1.7	1.8	4.8	1.1	0.4	3.0	26	2.4
32971	0	0	1	0	Dhg	42.9723	75.1675	1.6	726.8	500	56977.	1315	1.4	1.2	5.0	0.1	0.1	3.7	30	2.5
32970	0	0	1	0	Dhg	42.9726	75.1676	1.6	726.8	490	56977.	1361	1.5	1.0	8.4	0.1	0.1	5.8	23	2.6

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1020

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
32969	0	0	0	0	Dhg	42.9729	75.1677	1.6	726.9	475	56977.	1293	1.3	2.9	5.0	2.3	0.6	4.1	19	2.8
32968	0	0	0	0	Dhg	42.9731	75.1677	1.6	726.9	458	56978.	1225	1.1	1.9	5.4	1.8	0.4	5.0	26	2.9
32967	0	0	1	0	Dhg	42.9734	75.1678	1.6	727.0	440	56980.	1203	1.4	0.5	5.8	0.1	0.1	4.3	30	3.1
32966	0	0	0	0	Dhg	42.9737	75.1679	1.6	727.0	424	56980.	1189	1.4	1.9	5.3	1.4	0.4	3.8	21	3.2
32965	0	0	0	0	Dhg	42.9740	75.1679	1.6	727.1	415	56979.	1218	1.3	1.6	6.0	1.3	0.3	4.9	26	3.3
32964	0	0	0	0	Dhg	42.9743	75.1680	1.6	727.1	413	56978.	1138	1.0	2.1	4.6	2.2	0.5	4.8	22	3.3
32963	0	0	0	0	Dhg	42.9746	75.1681	1.6	727.2	417	56977.	1186	1.2	2.9	3.1	2.6	1.0	2.8	29	3.4
32962	0	0	0	0	Dhg	42.9749	75.1681	1.6	727.3	426	56975.	1167	1.1	2.7	5.1	2.6	0.6	4.8	34	3.6
32961	0	0	0	0	Dhg	42.9752	75.1682	1.6	727.3	436	56975.	1195	0.9	1.9	3.5	2.2	0.6	4.0	20	3.7
32960	0	0	1	0	Dhg	42.9755	75.1683	1.6	727.4	447	56976.	1143	1.3	1.1	3.7	0.1	0.1	2.8	32	3.9
32959	0	0	1	0	Dhg	42.9758	75.1683	1.6	727.4	450	56976.	1159	1.1	1.2	3.0	0.1	0.1	2.9	25	3.8
32958	0	0	0	0	Dhg	42.9761	75.1684	1.7	727.5	454	56974.	1152	1.0	2.0	3.5	2.0	0.6	3.5	31	3.7
32957	0	0	1	0	Dhg	42.9763	75.1684	1.7	727.6	459	56973.	1233	1.3	1.2	5.5	0.1	0.1	4.3	15	3.8
32956	0	0	0	0	Dhg	42.9766	75.1685	1.7	727.6	467	56973.	1247	1.3	3.0	5.8	2.4	0.6	4.7	23	3.6
32955	0	0	0	0	Dhg	42.9769	75.1686	1.7	727.7	469	56972.	1181	0.8	1.4	3.3	1.8	0.5	4.2	21	3.5
32954	0	0	0	0	Dhg	42.9772	75.1686	1.7	727.8	462	56971.	1262	1.1	2.8	4.1	2.6	0.7	3.8	25	3.4
32953	0	0	0	0	Dhg	42.9775	75.1687	1.7	727.8	450	56970.	1299	1.3	1.8	7.6	1.4	0.3	6.1	22	3.3
32952	0	0	0	0	Dhg	42.9778	75.1688	1.7	727.9	437	56970.	1274	1.5	1.4	5.8	0.9	0.3	3.9	23	3.3
32951	0	0	1	0	Dhg	42.9781	75.1688	1.7	728.0	427	56970.	1250	1.1	1.0	6.0	0.1	0.1	5.7	29	3.4
32950	0	0	0	0	Dhg	42.9784	75.1689	1.7	728.1	424	56970.	1224	1.3	1.9	4.4	1.5	0.5	3.4	20	3.3
32949	0	0	0	0	Dhg	42.9787	75.1689	1.7	728.1	427	56970.	1240	1.2	1.4	4.6	1.2	0.3	3.9	23	3.4
32948	0	0	0	0	Dhg	42.9790	75.1690	1.7	728.2	434	56970.	1166	1.0	2.5	6.0	2.5	0.5	6.1	19	3.3
32947	0	0	0	0	Dhg	42.9792	75.1691	1.7	728.3	442	56970.	1174	1.1	1.7	3.9	1.7	0.5	3.8	38	3.4
32946	0	0	0	0	Dhg	42.9795	75.1692	1.7	728.3	452	56969.	1132	1.1	2.0	4.5	1.9	0.5	4.3	23	3.4
32945	0	0	0	0	Dhg	42.9798	75.1692	1.7	728.3	463	56967.	1216	1.4	2.8	4.9	2.1	0.6	3.6	22	3.5
32944	0	0	1	0	Dhg	42.9801	75.1693	1.7	728.4	475	56965.	1202	1.3	0.4	5.0	0.1	0.1	3.9	23	3.5
32943	0	0	0	0	Dhg	42.9804	75.1693	1.7	728.4	486	56965.	1244	1.2	4.0	2.6	3.4	1.6	2.2	29	3.6
32942	0	0	1	0	Dhg	42.9807	75.1694	1.7	728.5	494	56966.	1225	1.7	1.4	3.9	0.1	0.1	2.5	27	3.6
32941	0	0	0	0	Dhg	42.9810	75.1695	1.7	728.5	499	56968.	1302	1.1	2.5	5.8	2.3	0.5	5.5	20	3.6
32940	0	0	0	0	Dhg	42.9813	75.1695	1.7	728.5	500	56971.	1291	1.2	2.8	8.1	2.5	0.4	7.1	19	3.7
32939	0	0	1	0	Dhg	42.9816	75.1696	1.8	728.5	498	56972.	1212	1.3	0.4	5.2	0.1	0.1	4.1	9	3.8
32938	0	0	0	0	Dhg	42.9819	75.1697	1.8	728.6	494	56973.	1204	1.1	2.1	7.8	2.0	0.3	7.5	28	3.7
32937	0	0	1	0	Dhg	42.9822	75.1697	1.8	728.6	485	56972.	1148	1.3	0.8	6.2	0.1	0.1	5.0	21	3.9
32936	0	0	0	0	Dhg	42.9824	75.1698	1.8	728.6	475	56973.	1145	1.0	2.3	4.4	2.5	0.6	4.7	13	4.0
32935	0	0	0	1	Dhg	42.9827	75.1698	1.8	728.6	468	56974.	1138	1.2	1.6	1.5	1.4	0.1	0.1	36	4.1
32934	0	0	0	0	Dhg	42.9830	75.1699	1.8	728.7	465	56973.	1074	0.8	1.6	4.6	2.0	0.4	5.8	20	4.3
32933	0	0	1	0	Dhg	42.9833	75.1700	1.8	728.7	467	56974.	1148	0.9	1.2	5.0	0.1	0.1	5.6	22	4.6
32932	0	0	0	0	Dhg	42.9836	75.1700	1.8	728.7	470	56976.	1123	1.1	2.0	5.2	1.8	0.4	4.8	35	4.9
32931	0	0	1	0	Dhg	42.9839	75.1701	1.8	728.8	473	56976.	1080	1.0	0.3	3.5	0.1	0.1	3.6	24	5.2
32930	0	0	1	0	Dhg	42.9842	75.1702	1.8	728.8	472	56976.	1041	1.0	1.2	4.8	0.1	0.1	5.1	33	5.7
32929	0	0	1	0	Dhg	42.9845	75.1702	1.8	728.9	464	56977.	1042	1.3	0.2	5.7	0.1	0.1	4.5	28	5.7
32928	0	0	1	0	Dhg	42.9848	75.1703	1.8	728.9	466	56977.	1008	1.2	1.3	4.5	0.1	0.1	3.8	36	5.7
32926	0	0	1	0	Dhg	42.9854	75.1704	1.8	729.0	467	56977.	1156	1.1	1.3	6.3	0.1	0.1	5.8	25	5.7
32925	0	0	0	0	Dhg	42.9856	75.1705	1.8	729.0	472	56978.	1120	1.2	1.9	2.4	1.7	0.8	2.1	26	5.8
32924	0	0	1	1	Dhg	42.9859	75.1705	1.8	729.1	467	56977.	1181	1.2	1.0	1.3	0.1	0.1	0.1	23	5.9
32923	0	0	0	0	Dhg	42.9862	75.1706	1.8	729.1	461	56977.	1207	1.3	3.0	7.6	2.4	0.4	5.9	29	5.9
32922	0	0	1	0	Dhg	42.9865	75.1707	1.8	729.2	454	56978.	1138	1.1	0.3	2.9	0.1	0.1	2.8	18	5.9
32921	0	0	0	0	Dhg	42.9868	75.1707	1.8	729.3	445	56979.	1276	1.6	1.4	4.5	0.9	0.3	2.9	23	5.8
32920	0	0	1	0	Dhg	42.9871	75.1708	1.8	729.3	434	56980.	1140	1.1	0.7	4.7	0.1	0.1	4.3	30	5.8
32919	0	0	0	0	Dhg	42.9874	75.1709	1.8	729.4	416	56981.	1144	1.3	1.5	5.2	1.3	0.3	4.3	25	5.8

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1020

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
32918	0	0	1	0	Dhg	42.9877	75.1709	1.8	729.5	400	56982.	1132	1.2	0.7	2.1	0.1	0.1	1.8	24	5.6
32917	0	0	0	0	Dhg	42.9880	75.1710	1.8	729.5	383	56983.	1101	1.1	2.2	4.6	2.0	0.5	4.2	35	5.5
32916	0	0	1	0	Dhg	42.9883	75.1711	1.8	729.6	372	56985.	1145	1.2	1.0	4.8	0.1	0.1	4.2	25	5.6
32915	0	0	1	0	Dhg	42.9885	75.1711	1.7	729.7	362	56986.	1151	1.2	-0.5	5.2	0.1	0.1	4.3	17	5.7
32914	0	0	1	0	Dhg	42.9888	75.1712	1.7	729.8	357	56985.	1160	1.3	0.3	4.2	0.1	0.1	3.3	37	5.9
32913	0	0	0	0	Dhg	42.9891	75.1712	1.7	729.9	355	56984.	1142	1.4	1.8	5.1	1.3	0.4	3.7	24	6.1
32912	0	0	0	0	Dhg	42.9894	75.1713	1.7	730.0	352	56984.	1227	1.2	1.4	4.7	1.2	0.3	4.0	21	6.3
32911	0	0	0	0	Dhg	42.9897	75.1714	1.7	730.1	350	56985.	1036	1.3	1.2	5.5	1.0	0.3	4.4	32	6.2
32910	0	0	0	0	Dhg	42.9900	75.1714	1.7	730.2	349	56986.	1067	1.0	1.5	3.7	1.6	0.5	3.8	28	6.2
32909	0	0	0	0	Dhg	42.9903	75.1715	1.7	730.2	354	56987.	1087	0.9	1.5	4.6	1.7	0.4	5.1	26	6.1
32908	0	0	0	0	Dhg	42.9906	75.1715	1.7	730.3	362	56987.	1220	1.3	1.5	3.4	1.3	0.5	2.8	35	5.9
32907	0	0	1	0	Dhg	42.9909	75.1715	1.7	730.4	372	56987.	1214	1.2	0.7	7.7	0.1	0.1	6.8	32	5.6
32906	0	0	1	0	Dhg	42.9912	75.1716	1.7	730.5	383	56986.	1255	1.4	0.6	4.9	0.1	0.1	3.7	30	5.3
32905	0	0	1	0	Dhg	42.9915	75.1716	1.7	730.6	393	56986.	1210	1.4	0.7	5.8	0.1	0.1	4.3	17	5.1
32904	0	0	0	0	Dhg	42.9918	75.1716	1.7	730.6	402	56986.	1282	1.4	1.5	5.5	1.1	0.3	4.0	29	4.8
32903	0	0	0	0	Dhg	42.9921	75.1717	1.7	730.7	410	56985.	1260	1.3	2.1	4.8	1.7	0.5	3.7	21	4.7
32902	0	0	0	0	Dhg	42.9924	75.1717	1.7	730.7	416	56986.	1232	1.3	2.2	5.1	1.7	0.5	3.9	22	4.7
32901	0	0	0	0	Dhg	42.9927	75.1718	1.7	730.8	424	56987.	1297	1.4	1.9	5.3	1.4	0.4	3.9	22	4.8
32900	0	0	1	0	Dhg	42.9930	75.1718	1.7	730.8	431	56987.	1247	1.4	0.9	6.8	0.1	0.1	5.0	33	4.9
32899	0	0	1	0	Dhg	42.9933	75.1718	1.8	730.8	438	56988.	1165	1.1	0.8	5.6	0.1	0.1	5.4	21	4.9
32898	0	0	0	0	Dhg	42.9936	75.1719	1.8	730.9	441	56988.	1189	0.9	1.6	4.9	1.9	0.4	5.6	29	5.1
32897	0	0	0	0	Dhg	42.9939	75.1719	1.8	730.9	441	56988.	1151	0.9	2.2	4.8	2.5	0.5	5.3	23	5.3
32896	0	0	1	0	Dhg	42.9942	75.1720	1.8	730.9	438	56988.	1121	1.1	0.2	6.8	0.1	0.1	6.1	23	5.5
32895	0	0	0	0	Dhg	42.9945	75.1720	1.8	730.9	434	56989.	1121	1.3	1.5	5.3	1.2	0.3	4.2	20	5.7
32894	0	0	1	0	Dhg	42.9948	75.1720	1.8	730.9	431	56990.	1118	1.1	0.3	3.9	0.1	0.1	3.8	18	5.9
32893	0	0	0	0	Dhg	42.9951	75.1721	1.8	731.0	428	56991.	1139	1.0	1.6	5.9	1.6	0.3	6.2	28	6.3
32892	0	0	1	0	Dhg	42.9954	75.1721	1.8	731.0	425	56992.	1113	1.1	0.9	2.9	0.1	0.1	2.7	23	6.4
32891	0	0	0	0	Dhg	42.9957	75.1722	1.8	731.0	421	56992.	1107	1.0	1.4	4.4	1.5	0.4	4.7	18	6.5
32890	0	0	0	0	Dhg	42.9960	75.1722	1.8	731.0	414	56994.	1124	0.9	2.8	4.7	3.1	0.6	5.2	16	6.5
32889	0	0	0	0	Dhg	42.9963	75.1722	1.8	731.1	401	56995.	1059	1.1	1.8	4.4	1.8	0.5	4.3	20	6.1
32888	0	0	0	0	Dhg	42.9966	75.1723	1.8	731.1	388	56996.	1064	1.0	1.8	4.4	1.9	0.5	4.5	30	6.0
32887	0	0	0	0	Dhg	42.9969	75.1723	1.8	731.1	381	56998.	1011	0.7	1.3	5.9	2.0	0.3	9.2	25	5.9
32886	0	0	0	0	Dhg	42.9972	75.1724	1.8	731.2	386	57000.	1064	0.8	1.7	3.4	2.2	0.6	4.4	21	5.8
32885	0	0	0	0	Dhg	42.9975	75.1724	1.8	731.2	390	57003.	1068	1.1	2.0	4.2	1.9	0.5	4.0	30	5.7
32884	0	0	1	0	Dhg	42.9978	75.1724	1.8	731.3	385	57006.	1018	1.0	0.4	3.1	0.1	0.1	3.4	17	5.5
32883	0	0	0	0	Dhg	42.9981	75.1725	1.8	731.3	371	57007.	1024	1.0	1.7	4.2	1.8	0.5	4.5	25	5.7
32882	0	0	1	0	Dhg	42.9984	75.1725	1.8	731.3	355	57009.	970	0.8	0.2	3.8	0.1	0.1	4.7	30	5.9
32881	0	0	0	0	Dhg	42.9987	75.1725	1.8	731.4	346	57009.	915	0.9	1.8	3.1	2.1	0.6	3.7	28	5.8
32880	0	0	0	0	Dhg	42.9990	75.1726	1.8	731.4	345	57010.	903	0.9	1.3	3.2	1.6	0.5	3.9	24	5.7
32879	0	0	0	0	Dhg	42.9993	75.1726	1.8	731.4	353	57012.	919	0.7	1.4	3.4	2.1	0.4	5.2	27	5.7
32878	0	0	0	0	Dhg	42.9996	75.1727	1.8	731.4	369	57014.	987	0.9	1.5	4.4	1.7	0.4	4.9	22	5.7
32877	0	0	1	0	Dhg	42.9999	75.1727	1.8	731.5	388	57015.	958	0.8	0.9	3.4	0.1	0.1	4.6	28	5.7

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1030

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
48989	0	0	1	0	Dws	42.0003	74.8273	-0.5	707.4	300	57015.	831	0.6	0.6	3.3	0.1	0.1	6.5	30	6.2
48990	0	0	1	0	Dws	42.0006	74.8273	-0.4	707.2	295	57016.	785	0.6	0.5	3.9	0.1	0.1	6.9	29	6.9
48991	0	0	1	0	Dws	42.0010	74.8272	-0.4	707.1	286	57017.	794	0.7	0.3	4.4	0.1	0.1	6.8	23	7.5
48992	0	0	1	0	Dws	42.0014	74.8272	-0.4	706.9	277	57016.	809	0.6	0.9	4.0	0.1	0.1	6.6	21	7.9
48993	0	0	1	0	Dws	42.0017	74.8272	-0.5	706.7	273	57016.	756	0.7	0.8	3.4	0.1	0.1	5.4	36	7.9
48994	0	0	1	0	Dws	42.0021	74.8271	-0.5	706.6	274	57015.	798	0.6	0.3	3.7	0.1	0.1	6.0	34	7.8
48995	0	0	1	0	Dws	42.0024	74.8271	-0.5	706.5	275	57013.	791	0.6	0.9	3.5	0.1	0.1	6.2	28	7.5
48996	0	0	0	0	Dws	42.0028	74.8270	-0.5	706.3	274	57011.	795	0.6	1.5	3.9	2.7	0.4	7.2	27	7.3
48997	0	0	1	0	Dws	42.0031	74.8270	-0.5	706.2	272	57010.	742	0.5	0.3	2.4	0.1	0.1	0.1	27	7.4
48998	0	0	0	0	Dws	42.0035	74.8269	-0.5	706.1	271	57009.	760	0.6	1.9	2.7	3.3	0.8	4.6	27	7.5
48999	0	0	0	0	Dws	42.0038	74.8269	-0.5	706.0	271	57009.	732	0.5	1.2	1.9	0.1	0.6	0.1	33	7.6
49000	0	0	0	0	Dws	42.0042	74.8269	-0.5	705.9	275	57008.	758	0.5	1.3	1.9	0.1	0.7	0.1	37	8.0
49001	0	0	0	0	Dws	42.0046	74.8268	-0.5	705.8	281	57008.	800	0.5	1.8	2.2	0.1	0.8	0.1	34	8.1
49002	0	0	0	0	Dws	42.0049	74.8268	-0.5	705.7	290	57008.	790	0.6	1.4	1.7	2.4	0.9	2.9	30	8.3
49003	0	0	0	0	Dws	42.0053	74.8267	-0.5	705.5	299	57007.	865	0.6	2.3	4.4	4.3	0.6	8.1	21	8.5
49004	0	0	1	0	Dws	42.0056	74.8267	-0.6	705.3	307	57005.	803	0.6	0.9	2.4	0.1	0.1	4.4	20	8.7
49005	0	0	0	0	Dws	42.0060	74.8266	-0.6	705.2	315	57005.	898	0.5	1.5	3.7	0.1	0.4	0.1	36	8.9
49006	0	0	1	0	Dws	42.0063	74.8266	-0.6	705.0	321	57005.	848	0.7	0.5	5.0	0.1	0.1	8.0	22	8.7
49007	0	0	1	0	Dws	42.0067	74.8265	-0.6	704.9	326	57005.	837	0.6	0.5	5.0	0.1	0.1	8.8	23	8.6
49008	0	0	0	0	Dws	42.0071	74.8265	-0.6	704.7	328	57005.	936	0.6	1.3	5.3	2.3	0.3	9.4	32	8.4
49009	0	0	1	0	Dws	42.0074	74.8265	-0.6	704.6	328	57005.	841	0.8	0.5	4.4	0.1	0.1	6.0	29	8.1
49010	0	0	0	0	Dws	42.0078	74.8264	-0.6	704.5	325	57004.	825	0.7	2.2	2.4	3.5	0.9	3.9	25	7.7
49011	0	0	0	0	Dws	42.0081	74.8264	-0.6	704.3	321	57004.	883	0.7	1.3	3.0	2.0	0.5	4.5	38	7.2
49012	0	0	0	0	Dws	42.0085	74.8263	-0.7	704.2	318	57003.	847	0.7	1.2	2.9	1.7	0.5	4.1	28	6.9
49013	0	0	0	0	Dws	42.0088	74.8263	-0.7	704.0	319	57003.	860	0.5	1.6	3.7	0.1	0.5	0.1	41	6.4
49014	0	0	0	0	Dws	42.0092	74.8262	-0.7	703.9	321	57002.	862	0.8	1.6	4.1	2.2	0.4	5.8	29	6.0
49016	0	0	0	0	Dws	42.0099	74.8262	-0.7	703.8	325	57002.	913	0.7	1.8	4.5	2.8	0.4	7.0	26	5.8
49017	0	0	1	0	Dws	42.0103	74.8261	-0.7	703.7	332	57002.	863	0.8	1.0	3.7	0.1	0.1	5.0	30	5.5
49018	0	0	0	0	Dws	42.0106	74.8261	-0.7	703.6	347	57003.	819	0.7	1.5	4.9	2.4	0.3	7.9	34	5.5
49019	0	0	0	0	Dws	42.0110	74.8260	-0.8	703.4	372	57004.	949	0.8	2.0	5.9	2.7	0.4	8.2	29	5.4
49020	0	0	0	0	Dws	42.0113	74.8260	-0.8	703.3	403	57004.	992	0.8	1.6	4.0	2.1	0.4	5.5	21	5.3
49021	0	0	1	0	Dws	42.0117	74.8259	-0.8	703.3	432	57004.	979	0.7	1.2	4.3	0.1	0.1	6.7	17	5.4
49022	0	0	1	0	Dws	42.0121	74.8259	-0.8	703.2	460	57004.	939	0.7	1.1	4.6	0.1	0.1	7.0	29	5.3
49023	0	0	0	0	Dws	42.0124	74.8259	-0.8	703.1	490	57004.	1014	0.6	1.7	4.6	2.7	0.4	7.7	21	5.0
49024	0	0	0	0	Dws	42.0128	74.8258	-0.8	703.0	524	57003.	987	0.7	2.1	1.9	3.2	1.1	2.9	30	4.7
49025	0	0	0	0	Dws	42.0131	74.8258	-0.8	703.0	557	57002.	961	0.7	1.4	5.0	2.2	0.3	7.7	26	4.1
49026	0	0	1	1	Dws	42.0135	74.8257	-0.9	702.9	586	57001.	927	0.8	1.4	1.8	0.1	0.1	0.1	32	3.7
49027	0	0	0	0	Dws	42.0138	74.8257	-0.9	702.8	609	57002.	838	0.7	1.7	3.2	2.8	0.6	5.2	33	3.5
49028	0	0	1	0	Dws	42.0142	74.8256	-0.9	702.8	630	57002.	907	0.7	0.6	2.8	0.1	0.1	4.1	36	3.4
49029	0	0	1	1	Dws	42.0145	74.8256	-0.9	702.7	646	57004.	843	0.5	1.1	1.8	0.1	0.1	0.1	31	3.2
49030	0	0	0	0	Dws	42.0149	74.8255	-0.9	702.7	656	57005.	882	0.7	2.3	3.2	3.3	0.8	4.6	35	3.1
49031	0	0	1	0	Dws	42.0152	74.8255	-0.9	702.6	661	57004.	939	0.9	0.7	4.3	0.1	0.1	5.2	22	2.8
49032	0	0	0	0	Dws	42.0156	74.8254	-0.9	702.6	652	57003.	957	0.8	1.8	5.4	2.3	0.4	7.3	31	2.7
49033	0	0	0	1	Dws	42.0159	74.8254	-1.0	702.5	634	57003.	829	0.8	1.9	1.9	2.5	0.1	0.1	26	2.5
49034	0	0	0	0	Dws	42.0163	74.8253	-1.0	702.5	613	57004.	867	0.7	2.3	3.0	3.6	0.8	4.8	33	2.2
49035	0	0	0	0	Dws	42.0166	74.8253	-1.0	702.4	601	57004.	893	0.8	1.8	3.6	2.5	0.5	5.0	36	2.1
49036	0	0	0	0	Dws	42.0170	74.8252	-1.0	702.3	592	57004.	979	0.5	2.6	4.5	0.1	0.6	0.1	25	2.0
49037	0	0	0	0	Dws	42.0173	74.8252	-1.0	702.3	581	57003.	993	0.7	2.0	4.3	3.1	0.5	6.8	21	2.1
49038	0	0	0	0	Dws	42.0177	74.8252	-1.0	702.2	566	57003.	982	0.7	2.6	3.4	3.8	0.8	5.1	25	2.1
49039	0	0	0	0	Dws	42.0180	74.8251	-1.1	702.1	551	57002.	1127	0.8	4.3	5.3	6.1	0.9	7.4	24	2.2

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1030

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
49040	0	0	0	0	Dws	42.0184	74.8251	-1.1	702.0	540	57001.	1029	0.8	2.5	3.0	3.4	0.9	4.2	29	2.5
49041	0	0	0	0	Dws	42.0187	74.8250	-1.1	701.9	530	57003.	991	0.9	2.3	6.6	2.7	0.4	7.7	31	2.7
49042	0	0	0	0	Dws	42.0191	74.8250	-1.1	701.8	522	57005.	1019	0.8	2.1	4.7	3.0	0.5	6.7	41	2.7
49043	0	0	1	0	Dws	42.0194	74.8249	-1.1	701.7	513	57006.	953	0.8	1.3	2.7	0.1	0.1	3.4	29	2.9
49044	0	0	0	0	Dws	42.0198	74.8249	-1.1	701.6	504	57008.	1053	0.9	2.2	2.8	2.4	0.8	3.1	37	2.8
49045	0	0	1	0	Dws	42.0201	74.8248	-1.2	701.4	489	57009.	982	0.5	1.2	8.3	0.1	0.1	0.1	30	2.8
49046	0	0	1	0	Dws	42.0205	74.8248	-1.2	701.3	472	57009.	1073	0.7	1.0	5.6	0.1	0.1	8.3	29	2.7
49047	0	0	0	0	Dws	42.0209	74.8247	-1.2	701.1	455	57010.	1034	0.7	2.3	4.5	3.5	0.6	6.9	26	2.6
49048	0	0	0	0	Dws	42.0212	74.8247	-1.2	700.9	443	57010.	911	0.8	3.1	3.3	3.9	1.0	4.2	24	2.5
49049	0	0	0	0	Dws	42.0216	74.8246	-1.2	700.8	434	57010.	1018	0.6	1.2	3.5	2.1	0.4	6.0	42	2.4
49050	0	0	0	0	Dws	42.0219	74.8246	-1.2	700.6	426	57010.	1002	0.9	2.7	3.1	3.1	0.9	3.5	32	2.5
49051	0	0	1	0	Dwh	42.0223	74.8246	-1.2	700.4	413	57010.	1071	0.7	1.0	4.9	0.1	0.1	7.4	32	2.6
49052	0	0	1	0	Dwh	42.0226	74.8245	-1.3	700.2	397	57010.	982	0.8	1.1	4.6	0.1	0.1	6.1	20	2.6
49053	0	0	0	0	Dwh	42.0230	74.8245	-1.3	700.0	381	57011.	1036	0.6	2.2	4.7	3.6	0.5	7.9	35	2.3
49054	0	0	0	0	Dwh	42.0233	74.8244	-1.3	699.8	364	57011.	977	0.7	2.7	4.4	4.1	0.7	6.6	30	2.1
49055	0	0	0	0	Dwh	42.0237	74.8244	-1.3	699.6	345	57010.	918	0.7	2.3	3.0	3.4	0.8	4.5	30	2.0
49056	0	0	0	0	Dwh	42.0240	74.8243	-1.3	699.4	321	57010.	867	0.6	2.3	2.4	3.9	1.0	4.0	41	2.0
49057	0	0	0	0	Dwh	42.0244	74.8243	-1.3	699.2	297	57011.	950	0.6	1.7	3.5	3.2	0.5	6.7	30	2.0
49058	0	0	0	0	Dwh	42.0247	74.8242	-1.4	699.1	277	57011.	906	0.7	1.9	4.6	2.7	0.4	6.7	36	1.9
49059	0	0	0	0	Dwh	42.0251	74.8242	-1.4	698.9	266	57009.	817	0.8	1.3	4.2	1.8	0.3	5.7	37	2.1
49060	0	0	0	0	Dwh	42.0254	74.8241	-1.4	698.7	262	57008.	804	0.6	1.2	3.2	2.2	0.4	6.1	38	2.2
49061	0	0	0	0	Dwh	42.0258	74.8241	-1.4	698.6	262	57008.	773	0.7	1.9	4.4	3.1	0.5	7.1	30	2.2
49062	0	0	0	0	Dwh	42.0261	74.8241	-1.4	698.5	269	57008.	839	0.6	1.3	3.4	2.1	0.4	5.8	33	2.0
49063	0	0	0	0	Dwh	42.0265	74.8240	-1.4	698.4	281	57009.	848	0.5	2.8	4.0	0.1	0.8	0.1	21	1.8
49064	0	0	0	0	Dwh	42.0268	74.8240	-1.5	698.3	298	57010.	919	0.6	2.1	3.3	3.7	0.7	6.0	24	1.7
49065	0	0	0	0	Dwh	42.0272	74.8239	-1.5	698.2	317	57010.	880	0.5	2.0	3.7	0.1	0.6	0.1	35	1.4
49066	0	0	0	0	Dwh	42.0275	74.8239	-1.5	698.1	337	57009.	905	0.6	1.5	4.3	2.5	0.4	7.5	27	1.0
49067	0	0	0	0	Dwh	42.0279	74.8238	-1.5	698.0	354	57009.	914	0.7	1.1	3.7	1.6	0.3	5.5	40	0.8
49068	0	0	0	0	Dwh	42.0282	74.8238	-1.5	698.0	368	57008.	980	0.8	1.2	5.2	1.5	0.3	6.5	26	0.3
49069	0	0	0	0	Dwh	42.0286	74.8237	-1.5	697.9	380	57008.	910	0.6	2.5	5.4	4.2	0.5	9.1	38	0.0
49070	0	0	0	0	Dwh	42.0289	74.8237	-1.5	697.8	388	57009.	921	0.4	2.9	4.9	0.1	0.6	0.1	28	0.0
49071	0	0	0	0	Dwh	42.0293	74.8236	-1.6	697.8	391	57011.	891	0.6	2.4	5.3	4.2	0.5	9.5	33	0.0
49072	0	0	0	0	Dwh	42.0296	74.8236	-1.6	697.7	393	57014.	956	0.6	1.4	6.6	2.6	0.3	12.2	33	0.1
49073	0	0	0	0	Dwh	42.0300	74.8235	-1.6	697.6	395	57016.	1006	0.7	2.8	5.5	4.1	0.5	8.2	27	0.2
49074	0	0	0	0	Dwh	42.0303	74.8235	-1.6	697.6	396	57017.	979	0.9	1.4	4.6	1.7	0.3	5.6	26	0.4
49075	0	0	0	0	Dwh	42.0307	74.8234	-1.6	697.6	394	57017.	908	0.6	1.4	4.1	2.5	0.4	7.5	34	0.6
49076	0	0	0	0	Dwh	42.0310	74.8234	-1.6	697.5	391	57018.	949	0.9	1.9	3.9	2.2	0.5	4.5	30	0.8
49077	0	0	0	0	Dwh	42.0314	74.8233	-1.7	697.5	387	57019.	880	0.8	1.7	3.4	2.2	0.5	4.5	32	0.9
49078	0	0	0	0	Dwh	42.0317	74.8233	-1.7	697.4	379	57019.	937	0.6	1.9	3.1	3.5	0.7	5.5	21	1.1
49079	0	0	0	0	Dwh	42.0321	74.8233	-1.7	697.4	365	57021.	876	0.7	2.4	3.3	3.5	0.8	4.9	42	1.4
49080	0	0	0	0	Dwh	42.0324	74.8232	-1.7	697.4	347	57023.	887	0.6	1.5	3.3	2.6	0.5	6.0	33	1.4
49081	0	0	0	0	Dwh	42.0328	74.8232	-1.7	697.4	328	57025.	862	0.7	3.2	2.9	4.7	1.1	4.3	28	1.4
49082	0	0	1	0	Dwh	42.0331	74.8231	-1.7	697.4	312	57027.	800	0.5	0.9	3.9	0.1	0.1	0.1	38	1.5
49083	0	0	0	0	Dwh	42.0335	74.8231	-1.8	697.4	299	57027.	864	0.8	1.6	4.3	2.1	0.4	5.9	29	1.5
49084	0	0	1	0	Dwh	42.0339	74.8230	-1.8	697.5	291	57027.	788	0.6	0.9	3.5	0.1	0.1	5.8	37	1.7
49085	0	0	1	0	Dwh	42.0342	74.8230	-1.8	697.6	287	57027.	826	0.7	0.7	2.9	0.1	0.1	4.5	34	1.8
49086	0	0	0	0	Dwh	42.0346	74.8229	-1.8	697.7	288	57028.	813	0.7	2.9	2.8	4.2	1.1	4.0	25	2.1
49087	0	0	0	0	Dwh	42.0349	74.8229	-1.8	697.8	290	57029.	817	0.5	1.6	3.5	0.1	0.5	0.1	25	2.3
49088	0	0	1	0	Dwh	42.0353	74.8228	-1.8	698.0	294	57029.	762	0.7	0.9	4.4	0.1	0.1	6.8	35	2.6
49089	0	0	1	0	Dws	42.0356	74.8228	-1.8	698.2	298	57029.	829	0.7	0.8	3.7	0.1	0.1	5.4	35	2.8

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1030

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
49090	0	0	1	0	Dws	42.0360	74.8227	-1.8	698.4	305	57029.	856	0.6	0.7	3.1	0.1	0.1	5.2	29	3.0
49091	0	0	0	0	Dws	42.0363	74.8227	-1.8	698.6	316	57028.	895	0.6	1.3	5.3	2.1	0.3	8.9	32	3.2
49092	0	0	0	0	Dws	42.0367	74.8227	-1.8	698.8	330	57028.	960	0.8	1.6	3.6	2.1	0.5	4.5	20	3.6
49093	0	0	1	0	Dws	42.0370	74.8226	-1.8	699.1	344	57029.	934	0.6	0.9	4.5	0.1	0.1	8.4	27	3.9
49094	0	0	0	0	Dws	42.0374	74.8226	-1.8	699.4	358	57031.	950	0.6	2.0	4.9	3.5	0.4	8.7	30	4.2
49095	0	0	1	0	Dws	42.0377	74.8225	-1.8	699.7	378	57031.	964	0.6	1.1	3.5	0.1	0.1	6.6	39	4.5
49096	0	0	0	0	Dws	42.0381	74.8225	-1.8	700.0	399	57031.	963	0.7	2.3	3.8	3.3	0.6	5.5	32	4.6
49097	0	0	0	0	Dws	42.0384	74.8224	-1.8	700.4	429	57031.	1040	0.7	3.9	2.7	6.2	1.5	4.2	20	4.9
49098	0	0	0	0	Dws	42.0388	74.8224	-1.8	700.7	459	57030.	1057	0.8	2.7	2.4	3.7	1.2	3.3	32	5.3
49099	0	0	0	0	Dws	42.0391	74.8223	-1.8	701.1	492	57031.	1129	0.8	2.2	6.6	3.0	0.4	8.9	25	5.7
49100	0	0	0	0	Dws	42.0395	74.8223	-1.8	701.5	518	57032.	1251	0.9	1.6	4.9	1.8	0.4	5.5	27	5.9
49102	0	0	1	0	Dws	42.0402	74.8222	-1.8	701.9	537	57032.	1259	1.2	0.6	5.2	0.1	0.1	4.3	26	6.2
49103	0	0	0	0	Dws	42.0405	74.8221	-1.8	702.3	547	57033.	1303	1.2	1.7	7.5	1.4	0.3	6.3	35	6.7
49104	0	0	1	0	Dww	42.0409	74.8221	-1.8	702.7	551	57034.	1178	1.1	1.0	4.4	0.1	0.1	4.3	26	7.2
49105	0	0	0	0	Dww	42.0412	74.8220	-1.8	703.2	551	57034.	1234	1.0	2.6	6.0	2.7	0.5	6.1	29	7.4
49106	0	0	0	0	Dww	42.0416	74.8220	-1.7	703.6	550	57036.	1329	1.5	2.0	2.5	1.4	0.9	1.7	39	7.7
49107	0	0	0	0	Dww	42.0419	74.8220	-1.7	704.1	545	57037.	1179	1.0	3.0	6.5	3.0	0.5	6.5	29	8.0
49108	0	0	1	0	Dww	42.0423	74.8219	-1.7	704.6	535	57039.	1196	0.8	0.4	6.1	0.1	0.1	8.3	34	8.3
49109	0	0	0	0	Dww	42.0426	74.8219	-1.7	705.0	518	57039.	1244	0.9	2.1	4.3	2.4	0.5	4.9	32	8.5
49110	0	0	0	0	Dww	42.0430	74.8218	-1.7	705.5	498	57039.	1065	0.7	2.0	3.5	3.2	0.6	5.7	28	8.5
49111	0	0	0	0	Dww	42.0433	74.8218	-1.6	706.0	477	57040.	1068	0.8	1.7	4.6	2.1	0.4	5.9	29	8.6
49112	0	0	1	0	Dww	42.0437	74.8217	-1.6	706.5	460	57041.	1139	0.9	0.5	5.0	0.1	0.1	5.5	32	8.7
49113	0	0	1	0	Dww	42.0440	74.8217	-1.6	706.9	446	57042.	1081	0.7	0.6	4.0	0.1	0.1	6.3	31	8.7
49114	0	0	0	0	Dww	42.0444	74.8216	-1.5	707.4	435	57044.	1096	0.9	1.5	3.7	1.8	0.5	4.5	31	8.8
49115	0	0	0	0	Dww	42.0448	74.8216	-1.5	707.9	427	57045.	1083	0.7	2.3	4.8	3.3	0.5	7.1	30	8.9
49116	0	0	1	0	Dww	42.0451	74.8215	-1.5	708.3	423	57044.	1035	0.7	0.3	5.5	0.1	0.1	8.0	37	9.0
49117	0	0	1	0	Dww	42.0454	74.8215	-1.4	708.8	425	57044.	1103	1.1	0.7	6.1	0.1	0.1	6.0	36	9.1
49118	0	0	1	0	Dww	42.0458	74.8214	-1.4	709.2	425	57044.	1021	0.9	1.4	3.1	0.1	0.1	3.8	28	9.0
49119	0	0	0	0	Dww	42.0462	74.8214	-1.4	709.6	430	57044.	1102	0.9	2.2	5.2	2.7	0.5	6.2	25	9.0
49120	0	0	0	0	Dww	42.0465	74.8214	-1.3	710.0	439	57044.	1135	1.0	2.0	4.3	2.1	0.5	4.5	32	9.1
49121	0	0	1	0	Dww	42.0469	74.8213	-1.3	710.4	457	57044.	1198	0.9	1.1	3.7	0.1	0.1	4.5	25	9.0
49122	0	0	0	0	Dww	42.0472	74.8213	-1.3	710.8	479	57044.	1257	1.1	1.6	6.2	1.5	0.3	5.9	31	9.1
49123	0	0	1	0	Dww	42.0476	74.8212	-1.2	711.2	496	57046.	1257	1.1	0.9	5.3	0.1	0.1	5.2	28	8.9
49124	0	0	1	0	Dww	42.0479	74.8212	-1.2	711.6	508	57048.	1288	1.2	0.7	5.4	0.1	0.1	4.6	23	8.8
49125	0	0	0	0	Dww	42.0483	74.8211	-1.1	712.0	517	57050.	1357	0.9	2.4	5.3	2.7	0.5	5.8	20	8.6
49126	0	0	0	0	Dww	42.0486	74.8211	-1.1	712.4	525	57051.	1362	0.9	2.4	3.4	2.8	0.8	4.0	24	8.5
49127	0	0	1	0	Dww	42.0490	74.8210	-1.0	712.7	536	57052.	1316	1.1	1.4	6.2	0.1	0.1	5.7	26	8.3
49128	0	0	0	0	Dww	42.0493	74.8210	-1.0	713.0	549	57055.	1266	0.9	2.0	5.4	2.2	0.4	5.9	24	8.2
49129	0	0	0	0	Dww	42.0497	74.8209	-0.9	713.4	564	57058.	1391	1.2	2.1	8.0	1.8	0.3	6.9	34	8.0
49130	0	0	1	0	Dww	42.0500	74.8209	-0.9	713.7	578	57060.	1337	1.5	0.7	5.0	0.1	0.1	3.5	41	8.0
49131	0	0	0	0	Dww	42.0504	74.8208	-0.9	714.0	589	57062.	1357	1.0	2.0	6.6	2.1	0.3	7.0	29	8.1
49132	0	0	1	0	Dww	42.0507	74.8208	-0.8	714.3	596	57064.	1337	0.5	1.0	7.7	0.1	0.1	0.1	29	8.0
49133	0	0	0	0	Dww	42.0511	74.8207	-0.8	714.6	599	57066.	1335	1.5	3.5	5.9	2.4	0.6	4.1	32	8.0
49134	0	0	1	0	Dww	42.0514	74.8207	-0.7	714.8	597	57069.	1251	1.3	1.6	5.3	0.1	0.1	4.4	28	8.0
49135	0	0	1	0	Dww	42.0518	74.8207	-0.7	715.1	593	57071.	1259	1.2	1.3	4.8	0.1	0.1	4.3	31	8.1
49136	0	0	1	0	Dww	42.0521	74.8206	-0.6	715.3	588	57071.	1201	1.0	1.8	3.7	0.1	0.1	3.9	35	8.0
49137	0	0	1	0	Dww	42.0525	74.8206	-0.6	715.5	581	57070.	1175	0.6	1.6	4.5	0.1	0.1	7.5	34	8.0
49138	0	0	0	0	Dww	42.0529	74.8206	-0.5	715.8	569	57069.	1146	1.2	2.6	6.3	2.3	0.4	5.6	20	8.1
49139	0	0	1	0	Dww	42.0533	74.8206	-0.5	716.0	546	57070.	1023	0.8	-0.6	3.8	0.1	0.1	4.8	31	8.3
49140	0	0	1	0	Dww	42.0537	74.8206	-0.5	716.2	518	57071.	995	0.9	0.7	6.0	0.1	0.1	7.0	30	8.2

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1030

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	FPM	FPM				CPS	CPS
49141	0	0	1	0	Dww	42.0541	74.8206	-0.4	716.4	492	57071.	1039	0.8	1.5	6.7	0.1	0.1	9.4	24	8.1
49142	0	0	0	0	Dww	42.0545	74.8207	-0.4	716.5	484	57071.	1062	0.6	2.0	6.6	3.6	0.3	11.8	23	8.0
49143	0	0	0	0	Dww	42.0549	74.8207	-0.4	716.7	484	57072.	1125	0.6	2.1	4.1	4.0	0.6	7.6	26	8.0
49144	0	0	0	0	Dww	42.0553	74.8207	-0.3	716.9	489	57071.	1176	1.0	1.9	6.4	1.9	0.3	6.6	26	8.1
49145	0	0	1	0	Dww	42.0557	74.8207	-0.3	717.0	492	57071.	1148	1.0	0.9	2.8	0.1	0.1	3.0	30	8.1
49146	0	0	0	0	Dww	42.0561	74.8207	-0.2	717.2	496	57071.	1268	0.9	4.2	6.4	5.2	0.7	7.9	29	8.0
49147	0	0	0	0	Dww	42.0565	74.8208	-0.2	717.4	502	57071.	1210	0.6	3.2	8.1	5.4	0.4	13.8	18	8.0
49148	0	0	0	0	Dww	42.0569	74.8208	-0.2	717.5	510	57072.	1278	0.9	2.6	7.4	3.1	0.4	8.9	26	8.0
49149	0	0	0	0	Dww	42.0573	74.8208	-0.1	717.6	521	57073.	1185	0.8	3.0	6.3	4.1	0.5	8.7	36	8.2
49150	0	0	0	0	Dww	42.0577	74.8208	-0.1	717.8	533	57074.	1260	1.2	1.9	3.9	1.6	0.5	3.4	31	8.4
49151	0	0	1	0	Dww	42.0581	74.8208	0.0	717.9	545	57076.	1313	0.8	1.2	10.6	0.1	0.1	13.7	37	8.4
49152	0	0	0	0	Dww	42.0585	74.8209	0.0	718.1	556	57078.	1347	1.1	2.3	7.7	2.3	0.3	7.5	30	8.4
49153	0	0	0	0	Dww	42.0589	74.8209	0.0	718.2	564	57082.	1453	0.9	3.5	5.3	4.0	0.7	6.0	29	8.4
49154	0	0	0	0	Dww	42.0593	74.8209	0.0	718.3	565	57086.	1397	1.1	3.6	6.5	3.4	0.6	6.2	16	8.4
49155	0	0	1	0	Dww	42.0597	74.8209	0.0	718.5	559	57088.	1419	1.3	1.7	6.8	0.1	0.1	5.5	27	8.3
49156	0	0	0	0	Dww	42.0600	74.8209	0.1	718.7	549	57090.	1393	0.9	2.8	5.8	3.2	0.5	6.6	35	8.3
49157	0	0	0	0	Dww	42.0604	74.8210	0.1	718.8	540	57091.	1449	1.2	2.6	5.6	2.2	0.5	4.7	37	8.2
49158	0	0	0	0	Dww	42.0608	74.8210	0.1	719.0	531	57091.	1380	0.7	2.4	6.9	3.5	0.4	9.9	29	7.9
49159	0	0	1	0	Dww	42.0612	74.8210	0.2	719.1	522	57092.	1345	0.6	1.0	7.4	0.1	0.1	13.8	20	7.8
49160	0	0	0	0	Dww	42.0616	74.8210	0.2	719.3	512	57093.	1357	1.0	3.1	7.3	3.3	0.5	7.8	17	7.6
49161	0	0	0	0	Dww	42.0620	74.8210	0.2	719.5	499	57091.	1382	0.7	2.2	7.5	3.4	0.3	11.6	27	7.5
49162	0	0	1	0	Dww	42.0624	74.8211	0.3	719.7	485	57089.	1294	1.0	1.5	7.0	0.1	0.1	7.2	21	7.3
49163	0	0	0	0	Dww	42.0628	74.8211	0.3	719.8	472	57088.	1303	1.1	3.0	6.9	2.9	0.5	6.7	22	7.3
49164	0	0	1	0	Dww	42.0632	74.8211	0.3	720.0	462	57089.	1249	0.8	0.8	6.8	0.1	0.1	8.5	28	6.9
49165	0	0	0	0	Dww	42.0636	74.8211	0.3	720.2	456	57093.	1204	1.0	2.1	3.3	2.2	0.7	3.4	33	6.7
49166	0	0	0	0	Dww	42.0640	74.8211	0.3	720.3	452	57095.	1266	0.8	2.8	7.3	3.6	0.4	9.2	32	6.8
49167	0	0	0	0	Dww	42.0644	74.8212	0.3	720.4	449	57095.	1319	0.9	2.8	5.4	3.3	0.6	6.5	28	7.0
49168	0	0	0	0	Dww	42.0648	74.8212	0.4	720.6	448	57095.	1403	1.2	1.7	6.6	1.4	0.3	5.6	25	7.1
49169	0	0	0	0	Dww	42.0652	74.8212	0.4	720.6	451	57095.	1306	1.0	2.1	5.7	2.3	0.4	6.2	23	7.1
49170	0	0	0	0	Dww	42.0656	74.8212	0.4	720.7	458	57096.	1429	1.1	2.9	7.3	2.8	0.5	6.8	22	6.8
49171	0	0	0	0	Dww	42.0660	74.8212	0.4	720.8	462	57097.	1377	0.9	2.3	7.7	2.9	0.3	9.6	18	6.7
49172	0	0	0	0	Dww	42.0664	74.8213	0.5	720.8	467	57098.	1362	1.0	1.9	7.1	1.8	0.3	7.1	35	6.6
49173	0	0	0	0	Dww	42.0668	74.8213	0.5	720.8	470	57098.	1299	0.9	2.7	5.0	3.1	0.6	5.7	21	6.7
49174	0	0	1	0	Dww	42.0672	74.8213	0.5	720.8	476	57099.	1352	1.0	0.4	6.9	0.1	0.1	7.2	30	6.2
49175	0	0	0	0	Dww	42.0676	74.8213	0.5	720.8	477	57101.	1282	1.0	2.7	6.3	2.8	0.5	6.7	18	5.8
49176	0	0	1	0	Dww	42.0680	74.8213	0.5	720.7	471	57101.	1339	1.3	1.1	8.2	0.1	0.1	6.6	33	5.5
49177	0	0	1	0	Dww	42.0683	74.8213	0.6	720.7	458	57102.	1260	1.1	0.5	8.0	0.1	0.1	7.8	22	5.2
49178	0	0	0	0	Dww	42.0686	74.8213	0.6	720.6	445	57103.	1134	0.9	2.0	5.9	2.3	0.4	6.8	20	4.9
49179	0	0	0	0	Dww	42.0690	74.8213	0.6	720.6	435	57104.	1215	0.9	2.6	6.4	2.9	0.4	7.3	25	4.6
49180	0	0	1	0	Dww	42.0693	74.8213	0.6	720.5	428	57104.	1145	0.8	0.8	3.1	0.1	0.1	4.1	25	4.4
49181	0	0	0	0	Dww	42.0696	74.8213	0.6	720.4	419	57103.	1127	0.8	3.1	8.2	4.4	0.4	11.7	22	4.1
49182	0	0	0	0	Dww	42.0700	74.8213	0.7	720.3	403	57103.	1136	0.5	2.8	7.8	0.1	0.4	0.1	19	4.0
49183	0	0	0	0	Dww	42.0703	74.8213	0.7	720.1	382	57104.	1119	0.9	2.1	6.3	2.5	0.4	7.6	20	3.9
49184	0	0	0	0	Dww	42.0707	74.8213	0.7	720.0	354	57106.	1054	0.8	1.7	5.5	2.4	0.3	7.6	24	3.8
49185	0	0	0	0	Dww	42.0710	74.8213	0.7	719.9	326	57106.	1023	0.6	1.1	4.8	2.1	0.3	9.3	22	3.7
49186	0	0	0	0	Dww	42.0713	74.8213	0.7	719.8	299	57106.	1008	0.7	1.7	6.5	2.4	0.3	9.3	19	3.8
49187	0	0	0	0	Dww	42.0717	74.8213	0.7	719.6	279	57108.	992	0.7	2.1	5.6	3.1	0.4	8.2	31	3.9
49189	0	0	1	0	Dww	42.0723	74.8212	0.8	719.5	267	57108.	911	0.6	0.8	3.9	0.1	0.1	7.1	19	3.8
49190	0	0	0	0	Dww	42.0727	74.8212	0.8	719.4	263	57107.	977	0.6	2.7	5.7	4.6	0.5	9.6	32	3.9
49191	0	0	0	0	Dww	42.0730	74.8212	0.8	719.2	264	57107.	916	0.4	1.3	4.6	0.1	0.3	0.1	25	4.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1030

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
49192	0	0	0	0	DWW	42.0733	74.8212	0.8	719.1	268	57107.	846	0.7	1.4	3.8	2.2	0.4	5.9	28	3.9
49193	0	0	0	0	DWW	42.0737	74.8212	0.8	719.0	274	57105.	856	0.7	1.1	5.8	1.6	0.2	8.6	28	3.9
49194	0	0	0	0	DWW	42.0740	74.8212	0.8	718.9	282	57105.	909	0.6	1.2	3.7	2.0	0.4	6.2	20	3.8
49195	0	0	0	0	DWW	42.0744	74.8212	0.8	718.8	291	57104.	931	0.7	1.6	2.6	2.5	0.7	3.9	29	3.7
49196	0	0	0	0	DWW	42.0747	74.8212	0.8	718.7	297	57104.	932	0.7	1.2	5.8	1.8	0.3	8.7	33	3.8
49197	0	0	1	0	DWW	42.0750	74.8212	0.8	718.6	300	57103.	894	0.6	0.4	5.4	0.1	0.1	9.6	19	3.9
49198	0	0	0	0	DWW	42.0754	74.8212	0.8	718.5	305	57103.	940	0.6	1.4	5.1	2.5	0.3	9.0	29	4.0
49199	0	0	1	0	DWW	42.0757	74.8212	0.8	718.4	311	57105.	852	0.6	0.8	3.9	0.1	0.1	7.5	18	3.9
49200	0	0	0	0	DWW	42.0760	74.8212	0.8	718.3	318	57106.	977	0.6	1.8	6.1	3.5	0.3	12.0	26	4.1
49201	0	0	0	0	DWW	42.0764	74.8212	0.8	718.2	325	57107.	912	0.6	1.4	6.7	2.8	0.3	12.9	27	4.2
49202	0	0	0	0	DWW	42.0767	74.8212	0.8	718.1	334	57107.	856	0.6	1.3	3.1	2.3	0.5	5.6	21	4.4
49203	0	0	0	0	DWW	42.0770	74.8212	0.8	718.0	342	57106.	893	0.7	1.6	3.8	2.5	0.5	6.1	26	4.6
49204	0	0	0	0	DWW	42.0774	74.8211	0.8	717.9	346	57107.	903	0.5	1.1	3.8	0.1	0.3	0.1	20	4.8
49205	0	0	1	0	DWW	42.0777	74.8211	0.8	717.9	346	57109.	855	0.8	0.9	3.0	0.1	0.1	4.0	23	5.1
49206	0	0	0	0	DWW	42.0781	74.8211	0.8	717.9	344	57111.	868	0.6	1.9	2.6	3.2	0.8	4.5	32	5.4
49207	0	0	0	0	DWW	42.0784	74.8211	0.8	717.8	339	57111.	879	0.5	2.0	2.8	0.1	0.8	0.1	34	5.5
49208	0	0	0	0	DWW	42.0787	74.8211	0.8	717.8	331	57112.	924	0.6	2.2	5.4	4.0	0.5	9.8	46	5.7
49209	0	0	1	0	DWW	42.0791	74.8211	0.8	717.9	319	57113.	880	0.7	0.8	4.2	0.1	0.1	6.7	22	5.9
49210	0	0	0	0	DWW	42.0794	74.8211	0.8	717.9	305	57114.	948	0.8	1.8	5.5	2.4	0.4	7.7	34	5.9
49211	0	0	0	0	DWW	42.0797	74.8211	0.8	718.0	288	57115.	920	0.6	2.1	3.9	3.6	0.6	6.6	36	5.8
49212	0	0	1	0	DWW	42.0801	74.8211	0.8	718.1	272	57117.	860	0.5	0.8	3.8	0.1	0.1	0.1	22	5.8
49213	0	0	0	0	DWW	42.0804	74.8211	0.8	718.2	263	57117.	868	0.3	1.6	5.1	0.1	0.3	0.1	27	5.7
49214	0	0	0	0	DWW	42.0807	74.8211	0.8	718.4	260	57116.	934	0.6	1.4	4.9	2.6	0.3	9.6	22	5.6
49215	0	0	0	0	DWW	42.0811	74.8211	0.8	718.6	267	57116.	877	0.7	2.3	4.2	3.3	0.6	6.2	31	5.6
49216	0	0	0	0	DWW	42.0814	74.8211	0.8	718.8	286	57116.	926	0.7	1.9	3.6	2.8	0.6	5.2	30	5.7
49217	0	0	1	0	DWW	42.0818	74.8211	0.8	719.0	317	57117.	1030	0.7	0.5	4.4	0.1	0.1	6.9	24	5.8
49218	0	0	0	0	DWW	42.0821	74.8211	0.8	719.2	354	57117.	1182	1.0	2.6	7.5	2.6	0.4	7.6	13	5.7
49219	0	0	0	0	DWW	42.0824	74.8210	0.8	719.5	389	57115.	1188	1.1	1.6	6.5	1.5	0.3	6.2	24	5.8
49220	0	0	1	0	DWS	42.0828	74.8210	0.8	719.8	418	57114.	1278	1.1	0.8	5.2	0.1	0.1	4.9	19	5.8
49221	0	0	0	0	DWS	42.0831	74.8210	0.8	720.1	450	57115.	1302	1.0	2.9	3.9	2.9	0.8	3.9	24	5.8
49222	0	0	0	0	DWS	42.0835	74.8210	0.8	720.3	479	57115.	1256	0.9	1.7	5.2	2.0	0.4	6.1	29	5.6
49223	0	0	1	0	DWS	42.0838	74.8210	0.8	720.6	506	57116.	1320	1.1	1.4	7.3	0.1	0.1	6.8	23	5.4
49224	0	0	0	0	DWS	42.0841	74.8210	0.9	721.0	522	57117.	1301	0.9	2.9	6.2	3.5	0.5	7.5	26	5.4
49225	0	0	0	0	DWS	42.0844	74.8210	0.9	721.2	534	57120.	1245	0.7	2.3	5.9	3.5	0.4	9.0	17	5.2
49226	0	0	0	0	DWS	42.0848	74.8210	0.9	721.5	545	57122.	1282	0.7	3.2	4.5	4.7	0.8	6.6	18	5.0
49227	0	0	0	0	DWS	42.0851	74.8210	0.9	721.8	557	57125.	1291	0.9	4.6	4.0	5.2	1.2	4.5	29	5.0
49228	0	0	0	0	DWW	42.0855	74.8210	0.9	722.1	567	57128.	1234	0.7	2.5	4.9	3.6	0.6	7.1	24	4.9
49229	0	0	0	0	DWW	42.0858	74.8210	0.9	722.4	577	57129.	1145	0.7	3.1	8.0	4.6	0.4	12.0	23	4.6
49230	0	0	1	0	DWW	42.0861	74.8210	0.9	722.7	587	57128.	1081	0.8	1.4	4.3	0.1	0.1	5.6	25	4.4
49231	0	0	0	0	DWW	42.0865	74.8210	0.9	723.0	595	57126.	1025	0.9	2.6	7.2	2.9	0.4	7.9	30	4.0
49232	0	0	0	1	DWW	42.0869	74.8211	1.0	723.3	598	57124.	888	0.7	2.7	1.4	3.8	0.1	0.1	26	3.8
49233	0	0	1	0	DWW	42.0873	74.8212	1.0	723.5	593	57123.	883	0.6	1.3	2.8	0.1	0.1	4.9	33	3.6
49234	0	0	1	0	DWW	42.0877	74.8212	1.0	723.8	584	57121.	803	0.6	1.0	5.1	0.1	0.1	8.6	21	3.4
49235	0	0	0	0	DWW	42.0880	74.8213	1.0	724.0	571	57121.	851	0.6	2.4	2.5	4.7	1.0	4.9	21	3.7
49236	0	0	0	0	DWS	42.0884	74.8213	1.0	724.2	552	57121.	980	0.6	2.3	1.9	4.3	1.2	3.8	29	4.1
49237	0	0	0	0	DWS	42.0888	74.8214	1.1	724.5	530	57122.	971	0.9	1.8	2.1	2.2	0.9	2.5	32	4.4
49238	0	0	0	0	DWS	42.0892	74.8214	1.1	724.7	509	57121.	1077	1.2	1.7	7.6	1.5	0.3	6.6	37	4.9
49239	0	0	0	0	DWS	42.0896	74.8215	1.1	724.9	491	57121.	1109	1.0	3.4	3.7	3.6	1.0	3.9	33	5.3
49240	0	0	0	0	DWS	42.0900	74.8216	1.1	725.0	477	57121.	1168	0.9	1.7	5.6	2.0	0.3	6.5	25	5.9
49241	0	0	1	0	DWS	42.0903	74.8216	1.1	725.2	465	57120.	1162	1.1	0.3	3.5	0.1	0.1	3.2	33	6.3

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1030

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
49242	0	0	0	0	Dws	42.0907	74.8217	1.2	725.3	453	57121.	1150	1.2	2.2	4.5	1.9	0.5	4.0	38	6.6
49243	0	0	0	0	Dws	42.0911	74.8217	1.2	725.4	442	57121.	1265	1.0	1.7	6.8	1.8	0.3	7.2	29	6.7
49244	0	0	0	0	Dws	42.0915	74.8218	1.2	725.5	431	57120.	1298	1.0	2.9	5.5	2.9	0.6	5.6	17	6.7
49245	0	0	0	0	Dws	42.0919	74.8218	1.2	725.5	423	57119.	1373	1.0	2.5	5.2	2.5	0.5	5.3	30	6.7
49246	0	0	0	0	Dws	42.0922	74.8219	1.2	725.6	415	57120.	1369	1.0	3.1	4.3	3.3	0.8	4.6	29	6.7
49247	0	0	0	0	Dws	42.0926	74.8220	1.3	725.6	409	57120.	1324	1.3	1.8	4.8	1.5	0.4	3.8	17	7.0
49248	0	0	0	0	Dws	42.0930	74.8220	1.3	725.6	400	57120.	1392	1.1	3.4	7.4	3.1	0.5	6.9	27	7.2
49249	0	0	0	0	Dws	42.0934	74.8221	1.3	725.5	391	57120.	1324	1.0	1.8	4.9	1.9	0.4	5.1	19	7.1
49250	0	0	0	0	Dws	42.0938	74.8221	1.3	725.5	380	57120.	1295	0.9	1.8	7.7	2.0	0.3	8.9	32	7.2
49251	0	0	1	0	Dws	42.0941	74.8222	1.3	725.4	368	57121.	1247	1.1	0.5	5.4	0.1	0.1	5.2	24	7.2
49252	0	0	0	0	Dws	42.0945	74.8223	1.3	725.3	356	57121.	1306	1.2	2.3	7.1	2.0	0.4	6.0	34	7.0
49253	0	0	1	0	Dww	42.0949	74.8223	1.4	725.2	344	57121.	1209	0.8	0.6	5.2	0.1	0.1	6.6	21	7.2
49254	0	0	0	0	Dww	42.0953	74.8224	1.4	725.1	336	57122.	1205	1.1	2.2	6.5	2.1	0.4	6.3	27	7.4
49255	0	0	1	0	Dww	42.0957	74.8224	1.4	724.9	334	57121.	1115	0.7	0.8	6.3	0.1	0.1	9.7	30	7.5
49256	0	0	0	0	Dww	42.0961	74.8225	1.4	724.8	335	57121.	1250	1.1	2.5	4.8	2.4	0.6	4.6	20	7.6
49257	0	0	0	0	Dww	42.0964	74.8225	1.4	724.7	335	57121.	1194	0.7	2.3	6.7	3.4	0.4	9.8	21	7.7
49258	0	0	0	0	Dww	42.0968	74.8226	1.4	724.6	328	57122.	1188	0.9	1.4	4.9	1.7	0.3	5.8	23	8.1
49259	0	0	0	0	Dww	42.0972	74.8226	1.5	724.5	322	57122.	1108	1.0	2.3	6.1	2.5	0.4	6.7	21	8.4
49260	0	0	1	0	Dww	42.0976	74.8227	1.5	724.4	317	57122.	1051	0.6	0.6	6.6	0.1	0.1	10.9	35	8.3
49261	0	0	1	0	Dww	42.0979	74.8228	1.5	724.3	316	57123.	1097	0.8	1.2	6.1	0.1	0.1	8.1	31	8.0
49262	0	0	0	0	Dww	42.0983	74.8228	1.5	724.2	313	57122.	1113	0.9	1.4	7.1	1.6	0.2	7.8	27	7.6
49263	0	0	1	0	Dww	42.0987	74.8229	1.5	724.1	308	57121.	1051	0.9	1.0	5.7	0.1	0.1	7.2	25	7.0
49264	0	0	1	0	Dww	42.0991	74.8229	1.5	724.1	302	57123.	1073	0.8	0.8	5.8	0.1	0.1	7.6	30	6.8
49265	0	0	1	0	Dww	42.0995	74.8230	1.5	724.0	295	57125.	1001	0.8	0.8	4.5	0.1	0.1	5.7	33	6.4
49266	0	0	0	0	Dww	42.0999	74.8231	1.5	724.0	289	57126.	1065	0.7	2.2	6.5	3.4	0.4	10.0	21	5.9
49267	0	0	0	0	Dww	42.1002	74.8231	1.5	724.0	285	57126.	1054	0.9	2.5	5.6	3.0	0.5	6.8	28	5.5
49268	0	0	0	0	Dww	42.1006	74.8232	1.5	724.0	282	57125.	989	0.7	1.8	4.7	2.9	0.4	7.6	29	5.5
49269	0	0	0	0	Dww	42.1010	74.8232	1.5	724.0	280	57124.	1022	0.7	1.6	6.9	2.5	0.3	10.8	29	5.6
49270	0	0	0	0	Dww	42.1014	74.8233	1.5	724.1	278	57123.	1015	0.8	1.4	2.3	1.8	0.6	3.0	28	5.8
49271	0	0	0	0	Dww	42.1018	74.8233	1.5	724.2	280	57122.	1007	0.9	1.6	2.9	1.9	0.6	3.4	30	5.7
49272	0	0	0	0	Dww	42.1021	74.8234	1.5	724.2	286	57122.	978	0.6	2.3	4.3	4.1	0.6	7.7	29	5.7
49273	0	0	0	0	Dww	42.1025	74.8234	1.5	724.3	298	57123.	1003	0.8	1.4	6.0	1.9	0.3	7.9	28	5.7
49274	0	0	0	0	Dww	42.1029	74.8235	1.5	724.4	313	57123.	1007	0.7	1.5	4.1	2.2	0.4	6.1	29	5.8
49276	0	0	0	0	Dww	42.1037	74.8236	1.5	724.5	333	57124.	1072	0.9	2.3	5.4	2.7	0.5	6.2	24	6.0
49277	0	0	0	0	Dws	42.1040	74.8237	1.5	724.7	351	57124.	1044	0.6	2.1	4.7	4.1	0.5	9.0	23	6.1
49278	0	0	0	0	Dws	42.1044	74.8237	1.5	724.8	370	57124.	1134	0.9	2.1	4.6	2.4	0.5	5.4	28	6.3
49279	0	0	0	0	Dws	42.1048	74.8238	1.5	725.0	384	57124.	1179	0.8	1.3	6.1	1.8	0.3	8.3	24	6.3
49280	0	0	0	0	Dws	42.1052	74.8238	1.5	725.1	396	57125.	1200	1.1	2.2	4.5	2.1	0.5	4.5	20	6.4
49281	0	0	1	0	Dws	42.1056	74.8239	1.5	725.2	402	57126.	1215	1.0	0.8	5.6	0.1	0.1	6.0	22	6.6
49282	0	0	1	0	Dws	42.1059	74.8240	1.5	725.4	404	57128.	1226	0.9	1.0	7.3	0.1	0.1	8.2	24	6.8
49283	0	0	0	0	Dws	42.1063	74.8240	1.5	725.5	406	57129.	1287	0.9	1.8	7.6	2.2	0.3	9.1	18	7.0
49284	0	0	1	0	Dws	42.1067	74.8241	1.5	725.6	412	57130.	1210	0.8	1.3	6.9	0.1	0.1	8.8	28	6.8
49285	0	0	0	0	Dws	42.1071	74.8241	1.5	725.8	427	57130.	1310	1.2	2.2	7.0	1.8	0.3	5.8	32	6.7
49286	0	0	0	0	Dws	42.1075	74.8242	1.5	725.9	439	57130.	1294	1.1	1.9	5.8	1.9	0.4	5.7	24	6.9
49287	0	0	0	0	Dws	42.1079	74.8243	1.6	726.0	445	57131.	1306	0.9	2.3	6.2	2.7	0.4	7.5	37	7.0
49288	0	0	0	0	Dws	42.1082	74.8243	1.6	726.1	440	57132.	1328	1.1	2.3	5.5	2.2	0.5	5.4	32	7.1
49289	0	0	0	0	Dws	42.1086	74.8244	1.6	726.1	432	57133.	1398	0.9	2.1	9.0	2.4	0.3	10.3	21	7.1
49290	0	0	1	0	Dws	42.1090	74.8244	1.6	726.2	422	57134.	1256	0.8	-0.1	8.6	0.1	0.1	12.1	17	7.1
49291	0	0	1	0	Dws	42.1094	74.8245	1.6	726.2	414	57135.	1225	0.9	1.2	6.7	0.1	0.1	8.3	29	7.1
49292	0	0	0	0	Dws	42.1098	74.8245	1.6	726.2	409	57136.	1248	0.9	2.7	7.2	3.0	0.4	8.1	26	6.9

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1030

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
49293	0	0	0	0	Dws	42.1101	74.8246	1.6	726.2	413	57136.	1264	0.8	2.1	6.4	2.8	0.4	8.6	27	6.7
49294	0	0	1	0	Dws	42.1105	74.8247	1.6	726.1	418	57137.	1258	0.8	1.1	7.0	0.1	0.1	9.6	33	6.4
49295	0	0	0	0	Dws	42.1109	74.8247	1.6	726.1	421	57138.	1176	0.7	2.5	5.5	3.6	0.5	7.8	28	6.0
49296	0	0	0	0	Dws	42.1113	74.8248	1.6	726.0	416	57138.	1177	0.8	3.6	7.1	4.8	0.5	9.6	26	5.6
49297	0	0	0	0	Dws	42.1117	74.8248	1.6	725.9	416	57138.	1249	1.1	2.1	5.4	2.0	0.4	5.1	27	5.6
49298	0	0	0	0	Dws	42.1120	74.8249	1.6	725.8	419	57138.	1300	0.8	1.9	5.8	2.4	0.4	7.5	21	5.6
49299	0	0	0	0	Dws	42.1124	74.8249	1.6	725.7	428	57136.	1268	0.7	2.0	5.4	2.9	0.4	7.8	27	5.6
49300	0	0	0	0	Dws	42.1128	74.8250	1.6	725.5	434	57135.	1254	1.1	3.3	5.8	3.1	0.6	5.3	24	5.8
49301	0	0	0	0	Dws	42.1132	74.8251	1.7	725.4	442	57135.	1276	0.9	2.0	4.6	2.4	0.5	5.6	30	6.0
49302	0	0	0	0	Dws	42.1136	74.8251	1.7	725.2	440	57136.	1351	1.3	2.2	5.4	1.7	0.5	4.2	33	6.2
49303	0	0	1	0	Dws	42.1140	74.8252	1.7	725.1	436	57137.	1283	0.9	1.4	6.7	0.1	0.1	7.4	21	6.4
49304	0	0	0	0	Dws	42.1143	74.8252	1.7	724.9	433	57137.	1292	0.9	2.0	7.7	2.3	0.3	9.1	25	6.6
49305	0	0	0	0	Dws	42.1147	74.8253	1.7	724.7	438	57136.	1300	1.2	2.1	8.0	1.8	0.3	7.1	29	6.8
49306	0	0	1	0	Dws	42.1151	74.8253	1.7	724.5	444	57136.	1328	1.3	1.2	7.3	0.1	0.1	5.9	19	7.1
49307	0	0	0	0	Dws	42.1154	74.8253	1.7	724.3	448	57136.	1365	1.0	1.7	6.7	1.8	0.3	7.2	33	7.3
49308	0	0	0	0	Dws	42.1158	74.8253	1.7	724.1	445	57135.	1284	1.1	2.3	6.7	2.1	0.4	6.3	24	7.5
49309	0	0	1	0	Dws	42.1161	74.8253	1.7	723.9	438	57136.	1200	1.0	1.1	5.9	0.1	0.1	6.3	28	8.0
49310	0	0	0	0	Dws	42.1165	74.8253	1.7	723.7	429	57136.	1262	0.8	2.6	5.8	3.4	0.5	7.6	15	8.2
49311	0	0	0	0	Dws	42.1168	74.8253	1.7	723.4	420	57136.	1267	1.0	1.4	7.4	1.5	0.2	8.1	21	8.5
49312	0	0	0	0	Dws	42.1172	74.8253	1.7	723.2	412	57136.	1178	1.0	1.8	7.8	1.8	0.3	7.8	31	8.7
49313	0	0	1	0	Dws	42.1175	74.8253	1.7	723.0	404	57136.	1270	0.9	0.7	7.1	0.1	0.1	8.3	20	9.0
49314	0	0	0	0	Dws	42.1179	74.8253	1.7	722.8	401	57136.	1190	0.7	1.6	5.9	2.5	0.3	9.4	25	9.2
49315	0	0	0	0	Dws	42.1182	74.8253	1.7	722.5	391	57137.	1205	0.9	1.8	5.2	2.3	0.4	6.4	30	9.2
49316	0	0	0	0	Dws	42.1186	74.8253	1.7	722.3	379	57136.	1219	0.9	1.9	5.1	2.3	0.4	6.1	30	9.2
49317	0	0	0	0	Dws	42.1189	74.8253	1.7	722.1	366	57136.	1102	0.8	2.0	3.3	2.6	0.6	4.3	13	9.3
49318	0	0	0	0	Dws	42.1193	74.8253	1.7	721.8	361	57137.	1094	0.6	1.7	5.7	3.1	0.3	10.7	32	9.4
49319	0	0	0	0	Dws	42.1196	74.8253	1.7	721.6	356	57137.	1087	0.8	2.1	7.1	2.7	0.3	9.3	33	9.5
49320	0	0	0	0	Dws	42.1200	74.8253	1.7	721.3	346	57138.	959	0.6	1.7	4.9	2.9	0.4	8.3	31	9.8
49321	0	0	0	0	Dws	42.1203	74.8253	1.7	721.1	334	57138.	1019	1.0	1.2	4.3	1.3	0.3	4.6	29	10.1
49322	0	0	0	0	Dws	42.1207	74.8253	1.6	720.9	321	57138.	996	0.8	1.3	4.5	1.7	0.3	6.1	26	10.2
49323	0	0	1	0	Dws	42.1210	74.8253	1.6	720.7	310	57138.	1026	0.8	0.7	5.4	0.1	0.1	7.5	21	10.3
49324	0	0	1	0	Dws	42.1214	74.8253	1.6	720.5	302	57137.	1033	0.8	0.7	5.5	0.1	0.1	6.9	28	10.6
49325	0	0	1	0	Dws	42.1217	74.8253	1.6	720.3	300	57136.	1008	0.8	0.2	4.3	0.1	0.1	6.0	26	10.7
49326	0	0	0	0	Dws	42.1221	74.8253	1.6	720.1	305	57137.	1037	0.7	1.6	7.0	2.4	0.3	10.2	23	10.6
49327	0	0	1	0	Dws	42.1224	74.8254	1.6	719.9	324	57137.	1131	0.8	0.6	7.4	0.1	0.1	10.2	25	10.4
49328	0	0	1	0	Dws	42.1228	74.8254	1.6	719.7	347	57136.	1124	1.1	0.1	6.8	0.1	0.1	6.4	19	10.3
49329	0	0	0	0	Dws	42.1231	74.8254	1.6	719.5	370	57135.	1188	0.9	2.8	5.1	3.3	0.6	6.0	29	10.0
49330	0	0	1	0	Dws	42.1235	74.8254	1.6	719.4	382	57134.	1238	1.0	0.3	5.6	0.1	0.1	6.1	26	9.6
49331	0	0	0	0	Dws	42.1238	74.8254	1.5	719.2	390	57134.	1232	1.0	1.7	6.2	1.8	0.3	6.6	25	9.3
49332	0	0	0	0	Dws	42.1242	74.8254	1.5	719.0	395	57135.	1166	0.9	1.5	5.4	1.8	0.3	6.3	31	8.7
49333	0	0	0	0	Dws	42.1245	74.8254	1.5	718.8	390	57136.	1191	0.8	2.5	5.9	3.2	0.5	7.4	27	8.1
49334	0	0	1	0	Dws	42.1249	74.8254	1.5	718.6	386	57136.	1048	0.8	0.4	5.3	0.1	0.1	7.3	20	7.5
49335	0	0	0	0	Dws	42.1252	74.8254	1.5	718.5	386	57135.	1124	0.9	2.9	4.9	3.3	0.6	5.6	21	6.9
49336	0	0	0	0	Dws	42.1256	74.8254	1.5	718.3	396	57134.	1078	0.8	1.5	7.0	1.9	0.3	9.1	34	6.4
49337	0	0	0	0	Dws	42.1259	74.8254	1.5	718.2	407	57133.	1137	0.7	1.5	6.1	2.3	0.3	9.4	30	6.0
49338	0	0	0	0	Dws	42.1263	74.8254	1.4	718.0	415	57133.	1256	1.0	1.8	6.5	1.9	0.3	6.9	31	5.9
49339	0	0	0	0	Dws	42.1266	74.8254	1.4	717.8	421	57132.	1190	0.7	2.4	4.7	3.6	0.5	7.2	16	6.1
49340	0	0	0	0	Dws	42.1270	74.8254	1.4	717.7	421	57132.	1301	1.0	2.9	5.4	3.0	0.6	5.5	26	6.2
49341	0	0	0	0	Dws	42.1274	74.8254	1.4	717.6	418	57132.	1243	1.0	2.6	6.1	2.6	0.5	6.1	30	6.4
49342	0	0	0	0	Dws	42.1277	74.8254	1.4	717.5	411	57133.	1247	0.8	2.5	4.7	3.3	0.6	6.1	27	6.7

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1030

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
49343	0	0	0	0	Dws	42.1281	74.8254	1.4	717.4	404	57134.	1224	0.9	2.3	8.6	2.5	0.3	9.6	37	7.0
49344	0	0	0	0	Dws	42.1284	74.8254	1.3	717.3	399	57136.	1233	1.0	2.5	6.1	2.6	0.5	6.3	21	7.3
49345	0	0	0	0	Dws	42.1288	74.8254	1.3	717.3	398	57137.	1243	0.8	2.9	6.5	3.8	0.5	8.7	27	7.2
49346	0	0	0	0	Dws	42.1291	74.8254	1.3	717.2	400	57137.	1206	1.0	1.9	5.3	1.9	0.4	5.5	35	7.2
49347	0	0	0	0	Dws	42.1295	74.8254	1.3	717.2	404	57136.	1191	0.8	1.9	7.7	2.3	0.3	9.6	27	7.2
49348	0	0	1	0	Dws	42.1298	74.8254	1.3	717.2	402	57134.	1089	0.8	0.4	5.3	0.1	0.1	6.7	31	7.0
49349	0	0	0	0	Dws	42.1302	74.8254	1.3	717.3	398	57134.	1191	0.8	2.2	5.1	3.0	0.5	6.8	31	6.5
49350	0	0	0	0	Dws	42.1305	74.8254	1.3	717.3	396	57133.	1147	0.9	1.8	4.5	2.0	0.4	4.9	27	6.1
49351	0	0	1	0	Dws	42.1309	74.8254	1.2	717.3	401	57132.	1137	0.9	0.8	6.7	0.1	0.1	8.1	23	5.9
49352	0	0	1	0	Dws	42.1312	74.8254	1.2	717.3	410	57131.	1124	0.9	1.3	5.7	0.1	0.1	6.7	31	5.7
49353	0	0	0	0	Dws	42.1316	74.8254	1.2	717.3	419	57131.	1223	0.7	2.0	4.8	3.2	0.5	7.6	33	5.6
49354	0	0	1	0	Dws	42.1319	74.8254	1.2	717.3	425	57132.	1199	0.9	0.5	6.3	0.1	0.1	7.0	28	5.6
49355	0	0	0	0	Dws	42.1323	74.8254	1.2	717.3	432	57133.	1167	0.9	2.6	6.1	3.1	0.5	7.2	29	5.8
49356	0	0	0	0	Dws	42.1326	74.8254	1.2	717.3	437	57133.	1235	0.8	2.6	6.3	3.3	0.5	8.1	17	6.1
49357	0	0	0	0	Dws	42.1330	74.8254	1.2	717.3	441	57134.	1277	0.8	2.2	6.2	3.0	0.4	8.6	38	6.6
49358	0	0	0	0	Dws	42.1333	74.8254	1.2	717.2	442	57133.	1233	0.8	3.0	5.5	3.8	0.6	6.9	24	7.1
49359	0	0	0	0	Dws	42.1337	74.8255	1.1	717.1	442	57133.	1207	0.6	2.6	7.0	4.2	0.4	11.6	34	7.5
49360	0	0	0	0	Dws	42.1340	74.8255	1.1	717.1	443	57133.	1173	1.0	2.3	4.7	2.5	0.5	5.2	28	7.9
49361	0	0	0	0	Dws	42.1344	74.8255	1.1	716.9	443	57133.	1196	0.7	2.6	7.1	3.9	0.4	10.5	25	8.1
49362	0	0	0	0	Dws	42.1347	74.8255	1.1	716.8	444	57133.	1243	0.9	1.8	5.4	2.1	0.4	6.2	20	8.1
49363	0	0	0	0	Dws	42.1351	74.8255	1.1	716.7	449	57133.	1315	1.1	2.4	5.4	2.3	0.5	5.1	21	8.2
49364	0	0	0	0	Dws	42.1355	74.8255	1.1	716.6	453	57133.	1234	0.8	1.7	6.3	2.5	0.3	9.0	33	7.8
49366	0	0	1	0	Dws	42.1362	74.8255	1.1	716.4	454	57132.	1283	0.9	1.1	12.0	0.1	0.1	14.9	23	7.5
49367	0	0	0	0	Dws	42.1366	74.8255	1.1	716.3	447	57131.	1274	0.9	2.0	7.9	2.4	0.3	9.4	18	7.2
49368	0	0	0	0	Dws	42.1369	74.8255	1.1	716.2	439	57131.	1291	0.5	1.7	6.7	0.1	0.3	0.1	33	7.1
49369	0	0	0	0	Dws	42.1373	74.8255	1.1	716.0	435	57130.	1321	1.1	2.1	8.2	2.1	0.3	8.0	26	6.9
49370	0	0	0	0	Dws	42.1377	74.8255	1.1	715.8	434	57129.	1365	1.1	1.6	5.5	1.5	0.3	5.2	28	7.0
49371	0	0	1	0	Dws	42.1381	74.8255	1.0	715.6	434	57128.	1398	1.1	1.2	5.9	0.1	0.1	5.3	27	7.2
49372	0	0	0	0	Dws	42.1384	74.8255	1.0	715.5	425	57129.	1327	1.3	1.4	6.8	1.2	0.3	5.6	23	7.4
49373	0	0	0	0	Dws	42.1388	74.8255	1.0	715.3	408	57130.	1231	1.0	1.6	3.5	1.6	0.5	3.6	43	7.6
49374	0	0	1	0	Dws	42.1392	74.8255	1.0	715.1	389	57131.	1266	0.8	1.2	8.3	0.1	0.1	10.8	26	8.0
49375	0	0	0	0	Dws	42.1395	74.8255	1.0	714.9	374	57131.	1148	0.9	2.7	4.4	3.0	0.6	5.0	25	8.1
49376	0	0	0	0	Dws	42.1399	74.8255	1.0	714.7	369	57131.	1245	0.9	2.0	6.7	2.4	0.3	7.9	25	8.4
49377	0	0	0	0	Dws	42.1403	74.8255	1.0	714.5	369	57131.	1159	0.8	2.0	5.7	2.5	0.4	7.2	32	8.5
49378	0	0	0	0	Dws	42.1407	74.8255	1.0	714.2	373	57131.	1171	0.8	2.5	5.5	3.6	0.5	7.8	33	8.4
49379	0	0	0	0	Dws	42.1410	74.8255	1.0	714.0	375	57130.	1177	0.8	2.4	6.3	3.3	0.4	8.6	24	8.3
49380	0	0	0	0	Dws	42.1414	74.8255	0.9	713.7	373	57128.	1344	0.9	3.1	7.2	3.8	0.5	8.7	25	8.2
49381	0	0	1	0	Dws	42.1418	74.8255	0.9	713.5	368	57128.	1284	0.9	0.7	6.2	0.1	0.1	7.1	20	7.9
49382	0	0	1	0	Dws	42.1421	74.8255	0.9	713.2	363	57130.	1213	0.8	1.1	6.8	0.1	0.1	8.7	36	7.5
49383	0	0	0	0	Dws	42.1425	74.8255	0.9	713.0	361	57132.	1158	1.0	1.9	3.7	2.0	0.6	3.9	27	7.1
49384	0	0	1	0	Dws	42.1429	74.8255	0.9	712.7	360	57132.	1233	1.0	0.9	5.8	0.1	0.1	6.0	40	6.7
49385	0	0	0	0	Dws	42.1433	74.8255	0.9	712.4	359	57131.	1169	0.8	1.8	4.6	2.4	0.4	6.3	26	6.5
49386	0	0	0	0	Dws	42.1436	74.8255	0.9	712.1	358	57129.	1103	1.0	1.6	5.8	1.6	0.3	5.9	27	6.5
49387	0	0	0	0	Dws	42.1440	74.8255	0.8	711.7	358	57128.	1181	1.0	2.1	5.7	2.1	0.4	5.8	31	6.5
49388	0	0	0	0	Dws	42.1444	74.8255	0.8	711.5	359	57127.	1161	0.9	1.8	5.4	2.1	0.4	6.3	24	6.6
49389	0	0	0	0	Dws	42.1447	74.8255	0.8	711.1	358	57126.	1167	1.0	1.3	5.4	1.4	0.3	5.8	32	6.6
49390	0	0	0	0	Dws	42.1451	74.8255	0.8	710.8	357	57126.	1179	1.1	1.8	6.3	1.7	0.3	6.1	32	6.8
49391	0	0	1	0	Dws	42.1455	74.8255	0.7	710.5	355	57126.	1230	0.9	0.9	5.6	0.1	0.1	7.0	27	6.9
49392	0	0	0	0	Dws	42.1459	74.8255	0.7	710.2	356	57126.	1150	0.8	2.4	7.0	3.0	0.4	9.0	28	7.1
49393	0	0	1	0	Dws	42.1462	74.8255	0.7	709.9	356	57126.	1170	0.9	1.2	6.6	0.1	0.1	8.1	37	7.3

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1030

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
49394	0	0	0	0	Dws	42.1466	74.8255	0.7	709.6	358	57125.	1197	0.8	1.6	7.4	2.2	0.3	10.5	32	7.5
49395	0	0	0	0	Dws	42.1470	74.8255	0.6	709.3	357	57124.	1187	0.9	1.5	5.4	1.7	0.3	6.2	24	7.5
49396	0	0	1	0	Dws	42.1474	74.8255	0.6	709.0	354	57123.	1143	0.9	1.0	3.6	0.1	0.1	4.0	20	7.6
49397	0	0	0	0	Dws	42.1477	74.8255	0.6	708.7	350	57122.	1172	0.9	2.3	5.1	2.6	0.5	5.7	29	7.6
49398	0	0	0	0	Dws	42.1481	74.8255	0.6	708.5	344	57122.	1087	0.9	2.3	3.8	2.7	0.6	4.5	28	7.6
49399	0	0	1	0	Dws	42.1485	74.8255	0.5	708.3	335	57125.	1085	1.0	0.9	4.0	0.1	0.1	4.2	23	7.4
49400	0	0	0	0	Dws	42.1488	74.8255	0.5	708.1	326	57128.	1106	0.7	1.8	5.2	2.7	0.4	7.5	35	7.3
49401	0	0	0	0	Dws	42.1492	74.8255	0.5	708.0	317	57128.	1027	0.9	1.1	4.4	1.4	0.3	5.2	32	7.3
49402	0	0	0	0	Dws	42.1496	74.8255	0.4	707.9	309	57127.	944	0.6	1.8	4.1	2.9	0.5	6.7	37	7.2
49403	0	0	0	0	Dws	42.1499	74.8255	0.4	707.8	301	57126.	942	0.6	1.3	5.0	2.3	0.3	9.1	35	7.2
49404	0	0	0	0	Dws	42.1503	74.8255	0.4	707.8	293	57124.	917	0.8	1.6	3.8	2.2	0.5	5.2	22	7.2
49405	0	0	1	0	Dws	42.1507	74.8255	0.4	707.8	288	57121.	847	0.5	0.7	4.4	0.1	0.1	0.1	38	7.2
49406	0	0	0	0	Dws	42.1511	74.8255	0.3	707.8	285	57119.	815	0.6	1.6	3.5	3.1	0.5	6.7	21	7.2
49407	0	0	0	0	Dws	42.1514	74.8255	0.3	707.9	283	57118.	885	0.5	1.4	4.5	0.1	0.3	0.1	31	7.3
49408	0	0	1	0	Dws	42.1518	74.8255	0.3	708.0	280	57119.	911	0.6	0.6	5.7	0.1	0.1	10.8	38	7.3
49409	0	0	0	0	Dws	42.1522	74.8255	0.3	708.1	275	57120.	911	0.6	1.4	3.9	2.4	0.4	6.7	31	7.5
49410	0	0	0	0	Dws	42.1525	74.8255	0.3	708.3	273	57119.	911	0.5	2.0	3.4	0.1	0.6	0.1	28	7.6
49411	0	0	0	0	Dws	42.1529	74.8255	0.2	708.5	274	57118.	906	0.5	1.9	3.5	0.1	0.6	0.1	24	7.6
49412	0	0	0	0	Dws	42.1533	74.8255	0.2	708.7	283	57116.	984	0.8	1.4	5.2	2.0	0.3	7.4	36	7.8
49413	0	0	0	0	Dws	42.1537	74.8255	0.2	709.0	293	57113.	1006	0.8	1.6	3.4	2.1	0.5	4.7	33	8.0
49414	0	0	0	0	Dws	42.1540	74.8255	0.2	709.2	305	57112.	1027	0.6	1.2	4.5	2.1	0.3	8.2	21	8.1
49415	0	0	0	0	Dws	42.1544	74.8256	0.2	709.5	315	57113.	1081	0.8	1.8	7.6	2.4	0.3	10.5	24	8.2
49416	0	0	1	0	Dws	42.1548	74.8256	0.1	709.8	325	57113.	1086	0.9	0.7	5.3	0.1	0.1	6.1	27	8.2
49417	0	0	1	0	Dws	42.1551	74.8256	0.1	710.1	336	57112.	1109	1.0	0.3	4.9	0.1	0.1	5.1	36	8.2
49418	0	0	0	0	Dws	42.1555	74.8256	0.1	710.4	348	57110.	1083	0.8	1.4	5.2	1.9	0.3	6.9	35	7.8
49419	0	0	0	0	Dws	42.1559	74.8256	0.1	710.7	361	57108.	1057	0.7	1.4	5.5	2.1	0.3	8.1	20	7.4
49420	0	0	0	0	Dws	42.1563	74.8256	0.1	711.0	374	57106.	1106	0.9	1.7	5.6	1.9	0.3	6.4	34	6.9
49421	0	0	1	0	Dws	42.1566	74.8256	0.1	711.2	386	57105.	1061	0.9	0.5	5.2	0.1	0.1	6.3	25	6.7
49422	0	0	1	0	Dws	42.1570	74.8256	0.1	711.5	400	57104.	1207	0.7	1.3	6.9	0.1	0.1	11.0	28	6.4
49423	0	0	0	0	Dws	42.1574	74.8256	0.1	711.8	414	57103.	1202	1.0	3.6	6.0	3.6	0.6	6.1	29	6.0
49424	0	0	0	0	Dws	42.1577	74.8256	0.1	712.0	429	57103.	1134	1.0	1.4	2.6	1.4	0.6	2.6	34	6.0
49425	0	0	0	0	Dws	42.1581	74.8256	0.1	712.2	438	57102.	1218	0.9	3.0	3.9	3.4	0.8	4.4	30	6.0
49426	0	0	0	0	Dws	42.1585	74.8256	0.1	712.4	438	57102.	1224	0.9	1.8	6.9	2.0	0.3	7.6	21	5.8
49427	0	0	0	0	Dws	42.1588	74.8256	0.1	712.5	439	57103.	1248	0.9	2.8	7.1	3.1	0.4	7.9	29	5.8
49428	0	0	1	0	Dws	42.1592	74.8256	0.1	712.6	443	57102.	1292	0.9	1.4	6.7	0.1	0.1	7.4	33	5.7
49429	0	0	1	0	Dws	42.1596	74.8256	0.1	712.7	452	57101.	1257	1.2	0.8	6.0	0.1	0.1	5.1	30	5.7
49430	0	0	0	0	Dws	42.1600	74.8256	0.1	712.8	461	57100.	1326	1.2	2.6	6.9	2.2	0.4	5.8	30	5.6
49431	0	0	0	0	Dws	42.1603	74.8256	0.1	712.8	474	57099.	1302	0.9	2.9	5.9	3.2	0.5	6.6	19	5.5
49432	0	0	0	0	Dws	42.1607	74.8256	0.1	712.8	489	57099.	1334	1.1	2.0	5.6	1.9	0.4	5.3	29	5.4
49433	0	0	1	0	Dws	42.1611	74.8256	0.1	712.8	503	57098.	1332	1.3	0.9	5.7	0.1	0.1	4.6	34	5.4
49434	0	0	1	0	Dws	42.1614	74.8256	0.1	712.8	513	57097.	1435	1.0	0.5	9.2	0.1	0.1	9.6	31	5.3
49435	0	0	0	0	Dws	42.1618	74.8256	0.1	712.7	520	57094.	1446	0.9	3.6	7.3	4.4	0.5	8.9	22	5.3
49436	0	0	1	0	Dws	42.1622	74.8256	0.1	712.6	522	57092.	1453	1.5	1.5	8.1	0.1	0.1	5.7	32	5.2
49437	0	0	1	0	Dws	42.1626	74.8256	0.1	712.6	515	57091.	1345	1.2	1.7	8.6	0.1	0.1	7.7	22	5.2
49438	0	0	1	0	Dws	42.1629	74.8256	0.1	712.4	503	57091.	1287	1.1	1.0	5.9	0.1	0.1	5.5	39	5.0
49439	0	0	0	0	Dws	42.1633	74.8256	0.1	712.3	484	57090.	1309	0.9	1.7	9.1	2.0	0.2	10.3	27	5.0
49440	0	0	0	0	Dws	42.1637	74.8256	0.2	712.2	458	57089.	1248	0.7	2.6	4.5	3.8	0.6	6.6	37	5.1
49441	0	0	0	0	Dws	42.1640	74.8256	0.2	712.1	435	57087.	1260	0.9	1.9	6.3	2.1	0.3	7.0	14	5.2
49442	0	0	1	0	Dws	42.1643	74.8256	0.2	712.0	418	57084.	1185	0.9	0.9	5.9	0.1	0.1	6.6	18	5.3
49443	0	0	0	0	Dws	42.1647	74.8256	0.2	711.8	410	57082.	1146	0.8	1.7	5.1	2.2	0.4	6.7	32	5.4

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1030

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
49444	0	0	0	0	Dws	42.1650	74.8255	0.2	711.7	401	57082.	1186	0.7	3.4	4.4	4.9	0.8	6.5	32	5.5
49445	0	0	0	0	Dws	42.1653	74.8255	0.2	711.5	392	57081.	1127	0.7	1.5	4.7	2.3	0.4	7.0	32	5.6
49446	0	0	0	0	Dws	42.1657	74.8255	0.2	711.3	383	57079.	1109	0.9	2.2	4.0	2.5	0.6	4.6	33	5.4
49447	0	0	0	0	Dws	42.1660	74.8255	0.2	711.1	374	57077.	1070	0.8	2.0	4.3	2.5	0.5	5.6	31	5.3
49448	0	0	0	0	Dws	42.1663	74.8255	0.2	710.9	364	57075.	1103	0.8	2.5	5.2	3.4	0.5	7.0	18	5.4
49449	0	0	0	0	Dws	42.1667	74.8255	0.2	710.7	356	57075.	1084	0.6	1.6	5.0	2.5	0.3	8.3	31	5.5
49450	0	0	0	0	Dws	42.1670	74.8255	0.2	710.5	349	57075.	1171	0.8	1.5	6.5	1.9	0.3	8.2	26	5.7
49451	0	0	0	0	Dws	42.1674	74.8255	0.2	710.3	342	57076.	1078	0.8	1.7	5.9	2.1	0.3	7.4	35	6.0
49452	0	0	0	0	Dws	42.1677	74.8254	0.2	710.1	334	57077.	1133	1.0	1.9	5.9	2.0	0.4	6.1	33	6.5
49453	0	0	0	0	Dws	42.1680	74.8254	0.2	709.9	326	57077.	1123	0.8	1.2	5.8	1.7	0.3	7.9	28	6.7
49454	0	0	0	0	Dws	42.1684	74.8254	0.2	709.7	316	57075.	1120	0.8	2.1	4.6	2.8	0.5	6.3	34	6.9
49455	0	0	1	0	Dws	42.1687	74.8254	0.2	709.5	301	57074.	1017	0.9	0.8	4.0	0.1	0.1	4.8	32	7.1
49457	0	0	0	0	Dws	42.1694	74.8254	0.2	709.4	286	57072.	1004	0.8	1.9	5.3	2.6	0.4	7.5	37	7.5
49458	0	0	0	0	Dws	42.1697	74.8254	0.2	709.2	274	57071.	963	0.6	1.5	4.3	2.5	0.4	7.4	30	7.9
49459	0	0	0	0	Dws	42.1700	74.8254	0.1	709.1	267	57069.	917	0.6	1.5	3.8	2.4	0.4	6.3	36	8.0
49460	0	0	1	0	Dws	42.1704	74.8253	0.1	709.0	266	57068.	869	0.7	0.7	3.8	0.1	0.1	5.7	32	8.1
49461	0	0	1	0	Dws	42.1707	74.8253	0.1	709.0	268	57066.	961	0.9	0.5	3.6	0.1	0.1	4.5	29	8.2
49462	0	0	0	0	Dws	42.1710	74.8253	0.1	709.0	272	57065.	992	0.8	2.2	4.8	2.8	0.5	6.2	34	8.2
49463	0	0	0	0	Dws	42.1714	74.8253	0.1	709.0	274	57065.	1003	0.6	2.2	5.0	3.9	0.5	9.3	31	8.1
49464	0	0	0	0	Dws	42.1717	74.8253	0.1	709.0	273	57063.	992	0.6	1.4	3.9	2.7	0.4	7.4	35	7.9
49465	0	0	1	0	Dws	42.1720	74.8253	0.1	709.1	268	57061.	991	0.7	0.7	3.0	0.1	0.1	4.7	33	7.8
49466	0	0	0	0	Dws	42.1724	74.8253	0.1	709.2	261	57058.	930	0.9	1.1	3.8	1.4	0.3	4.7	26	7.6
49467	0	0	0	0	Dws	42.1727	74.8253	0.1	709.4	257	57056.	991	0.8	1.3	3.9	1.7	0.4	5.1	31	7.5
49468	0	0	0	0	Dws	42.1730	74.8252	0.1	709.5	260	57055.	943	0.6	1.2	3.7	2.2	0.3	7.0	33	7.3
49469	0	0	0	0	Dws	42.1734	74.8252	0.1	709.7	271	57055.	995	0.6	1.2	4.6	2.1	0.3	8.1	23	7.4
49470	0	0	0	0	Dws	42.1737	74.8252	0.1	709.9	283	57055.	1030	0.8	1.9	4.7	2.7	0.5	6.6	29	7.3
49471	0	0	1	0	Dws	42.1740	74.8252	0.1	710.1	291	57055.	1015	0.9	0.9	4.3	0.1	0.1	5.2	20	7.2
49472	0	0	0	0	Dws	42.1744	74.8252	0.1	710.3	294	57053.	1046	0.7	1.7	4.9	2.5	0.4	7.0	25	7.2
49473	0	0	0	0	Dws	42.1747	74.8252	0.1	710.5	295	57051.	1041	0.8	1.2	5.4	1.6	0.3	7.5	35	7.1
49474	0	0	1	0	Dws	42.1750	74.8252	0.1	710.8	298	57048.	1044	0.9	0.9	3.8	0.1	0.1	4.7	34	7.1
49475	0	0	0	0	Dws	42.1754	74.8252	0.1	711.0	303	57047.	1109	0.9	2.0	5.0	2.4	0.4	6.2	26	6.8
49476	0	0	0	0	Dws	42.1757	74.8251	0.1	711.3	311	57046.	1046	0.8	1.2	4.9	1.6	0.3	6.7	41	6.5
49477	0	0	1	0	Dws	42.1760	74.8251	0.1	711.5	321	57044.	1061	0.9	1.0	6.7	0.1	0.1	8.2	28	6.4
49478	0	0	0	0	Dws	42.1764	74.8251	0.1	711.8	333	57043.	1080	0.6	1.5	4.9	2.5	0.3	8.3	21	6.2
49479	0	0	0	0	Dws	42.1767	74.8251	0.1	712.0	345	57042.	1001	0.9	3.1	4.2	3.4	0.8	4.7	22	6.2
49480	0	0	0	0	Dws	42.1770	74.8251	0.1	712.3	357	57042.	1123	1.1	2.0	3.9	1.8	0.5	3.6	30	6.2
49481	0	0	0	0	Dws	42.1774	74.8251	0.1	712.5	371	57042.	1148	1.0	1.5	5.9	1.5	0.3	5.8	18	6.5
49482	0	0	0	0	Dws	42.1777	74.8251	0.1	712.7	381	57040.	1235	1.3	1.7	8.5	1.4	0.2	7.0	25	6.7
49483	0	0	1	0	Dws	42.1780	74.8251	0.1	712.9	390	57039.	1188	0.9	1.3	6.1	0.1	0.1	7.4	31	6.9
49484	0	0	0	0	Dws	42.1784	74.8251	0.1	713.1	401	57039.	1204	0.8	2.9	4.1	3.7	0.8	5.1	25	6.9
49485	0	0	0	0	Dws	42.1787	74.8250	0.1	713.2	419	57039.	1256	0.7	3.2	6.4	4.7	0.5	9.4	28	6.9
49486	0	0	0	0	Dws	42.1791	74.8250	0.1	713.3	439	57039.	1302	0.9	1.6	6.9	1.8	0.3	7.9	14	6.9
49487	0	0	1	0	Dws	42.1794	74.8250	0.1	713.4	456	57038.	1353	1.3	0.6	5.3	0.1	0.1	4.1	24	7.1
49488	0	0	0	0	Dws	42.1797	74.8250	0.1	713.5	466	57037.	1278	1.0	1.7	7.3	1.7	0.3	7.3	23	7.0
49489	0	0	0	0	Dws	42.1801	74.8250	0.1	713.6	469	57035.	1270	0.9	1.7	6.2	2.0	0.3	7.3	26	7.1
49490	0	0	1	0	Dws	42.1804	74.8250	0.1	713.6	468	57034.	1309	1.2	1.0	8.5	0.1	0.1	7.4	13	7.1
49491	0	0	1	0	Dws	42.1807	74.8250	0.1	713.6	466	57033.	1198	0.9	1.3	7.1	0.1	0.1	8.1	30	7.3
49492	0	0	0	0	Dws	42.1811	74.8250	0.1	713.6	466	57032.	1241	1.1	2.9	5.0	2.7	0.6	4.8	31	7.5
49493	0	0	1	0	Dws	42.1814	74.8249	0.1	713.5	461	57030.	1199	0.9	1.0	6.5	0.1	0.1	7.4	30	7.4
49494	0	0	0	0	Dws	42.1817	74.8249	0.1	713.4	455	57026.	1199	0.9	1.8	7.4	2.2	0.3	8.8	38	7.4

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1030

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
49495	0	0	0	0	Dws	42.1821	74.8249	0.1	713.3	449	57023.	1308	0.9	2.4	4.7	2.7	0.6	5.2	37	7.6
49496	0	0	0	0	Dws	42.1824	74.8249	0.1	713.2	445	57022.	1236	1.1	1.6	5.9	1.5	0.3	5.6	28	7.8
49497	0	0	1	0	Dws	42.1827	74.8249	0.1	713.1	439	57022.	1354	1.1	1.4	6.3	0.1	0.1	6.0	35	7.9
49498	0	0	1	0	Dws	42.1831	74.8249	0.1	712.9	428	57021.	1264	1.1	1.5	8.3	0.1	0.1	7.7	31	8.0
49499	0	0	1	0	Dws	42.1834	74.8249	0.1	712.8	418	57020.	1325	1.0	0.0	9.9	0.1	0.1	9.9	28	8.4
49500	0	0	0	0	Dws	42.1837	74.8249	0.1	712.6	409	57019.	1310	0.8	1.7	7.5	2.2	0.3	9.6	29	8.7
49501	0	0	1	0	Dws	42.1841	74.8248	0.2	712.4	403	57018.	1295	1.0	0.9	4.0	0.1	0.1	4.3	19	8.8
49502	0	0	0	0	Dws	42.1844	74.8248	0.2	712.2	400	57017.	1278	1.1	2.2	7.7	2.2	0.3	7.5	21	9.0
49503	0	0	0	0	Dws	42.1847	74.8248	0.2	712.1	401	57016.	1218	0.9	2.3	5.8	2.5	0.4	6.4	24	9.0
49504	0	0	0	0	Dws	42.1851	74.8248	0.2	711.9	401	57015.	1197	1.0	1.9	4.8	1.9	0.4	4.8	31	9.0
49505	0	0	0	0	Dws	42.1854	74.8248	0.2	711.7	402	57012.	1211	1.0	1.7	7.0	1.7	0.3	7.1	43	9.0
49506	0	0	1	0	Dws	42.1857	74.8248	0.2	711.5	403	57010.	1228	1.2	1.3	5.7	0.1	0.1	4.8	32	8.5
49507	0	0	1	0	Dws	42.1861	74.8248	0.2	711.3	403	57009.	1169	1.1	0.2	5.4	0.1	0.1	5.1	24	8.0
49508	0	0	0	0	Dws	42.1864	74.8248	0.2	711.1	404	57009.	1196	1.1	1.4	4.2	1.4	0.4	4.1	27	7.7
49509	0	0	1	0	Dws	42.1867	74.8247	0.2	710.9	406	57008.	1105	1.0	1.2	4.8	0.1	0.1	5.1	39	7.4
49510	0	0	0	0	Dws	42.1871	74.8247	0.2	710.6	409	57006.	1148	0.9	1.4	4.6	1.7	0.3	5.5	22	7.1
49511	0	0	0	0	Dws	42.1874	74.8247	0.2	710.5	411	57005.	1206	0.8	2.9	3.5	3.6	0.9	4.4	19	6.9
49512	0	0	0	0	Dws	42.1877	74.8247	0.2	710.2	413	57005.	1194	0.9	1.9	7.0	2.2	0.3	8.1	29	6.9
49513	0	0	0	0	Dws	42.1881	74.8247	0.2	710.0	414	57005.	1206	1.0	1.5	7.7	1.5	0.2	7.8	26	6.9
49514	0	0	0	0	Dws	42.1884	74.8247	0.2	709.9	410	57004.	1178	0.9	1.8	6.3	2.2	0.3	7.7	36	6.9
49515	0	0	1	0	Dws	42.1887	74.8247	0.2	709.7	392	57004.	1203	1.0	0.8	5.2	0.1	0.1	5.3	32	7.0
49516	0	0	0	0	Dws	42.1891	74.8247	0.2	709.5	368	57005.	1137	0.6	2.5	4.8	4.3	0.6	8.3	25	6.8
49517	0	0	0	0	Dws	42.1894	74.8246	0.2	709.3	340	57005.	1155	0.9	1.6	6.9	1.8	0.3	7.7	23	6.6
49518	0	0	0	0	Dws	42.1898	74.8246	0.2	709.2	318	57005.	972	0.8	1.4	3.0	1.8	0.5	4.0	28	6.6
49519	0	0	0	0	Dws	42.1901	74.8246	0.2	709.0	296	57005.	955	0.6	1.3	5.3	2.3	0.3	9.5	26	6.5
49520	0	0	0	0	Dws	42.1904	74.8246	0.2	708.9	278	57005.	925	0.9	1.9	5.0	2.2	0.4	5.8	33	6.4
49521	0	0	0	0	Dws	42.1908	74.8246	0.1	708.8	265	57005.	861	0.6	1.1	3.1	1.9	0.4	5.5	29	6.3
49522	0	0	0	0	Dws	42.1911	74.8246	0.1	708.7	257	57004.	851	0.6	1.1	4.7	2.0	0.3	8.9	26	6.2
49523	0	0	0	0	Dws	42.1914	74.8246	0.1	708.7	257	57002.	803	0.6	1.2	4.7	2.4	0.3	9.3	37	6.1
49524	0	0	0	0	Dws	42.1918	74.8246	0.1	708.6	262	57000.	825	0.5	1.9	5.1	0.1	0.4	0.1	21	5.7
49525	0	0	0	0	Dws	42.1921	74.8245	0.1	708.6	272	56997.	869	0.6	1.4	3.3	2.7	0.5	6.3	29	5.3
49526	0	0	0	0	Dws	42.1924	74.8245	0.1	708.7	286	56996.	885	0.7	2.0	4.4	3.1	0.5	6.8	32	5.4
49527	0	0	0	0	Dws	42.1928	74.8245	0.1	708.7	300	56996.	868	0.7	1.6	3.6	2.6	0.5	5.7	26	5.3
49528	0	0	0	0	Dws	42.1931	74.8245	0.1	708.8	303	56996.	981	0.6	1.9	4.6	3.4	0.5	8.2	29	5.3
49529	0	0	0	0	Dws	42.1934	74.8245	0.0	708.9	298	56996.	964	0.8	2.2	4.4	3.1	0.6	6.2	27	5.1
49530	0	0	0	0	Dws	42.1938	74.8245	0.0	709.1	290	56995.	905	0.7	1.5	4.7	2.4	0.4	7.6	42	5.0
49531	0	0	0	0	Dws	42.1941	74.8245	0.0	709.2	287	56994.	915	0.7	1.4	4.0	2.1	0.4	5.9	30	5.0
49532	0	0	1	0	Dws	42.1944	74.8245	0.0	709.4	286	56994.	909	0.8	0.8	3.5	0.1	0.1	4.6	25	5.1
49533	0	0	0	0	Dws	42.1948	74.8244	0.0	709.7	287	56995.	944	0.7	1.5	4.1	2.3	0.4	6.3	26	4.9
49534	0	0	0	0	Dws	42.1951	74.8244	0.0	709.9	292	56997.	889	0.7	1.9	4.8	2.8	0.4	7.0	21	5.0
49535	0	0	0	0	Dws	42.1954	74.8244	0.0	710.2	299	56997.	981	0.7	1.4	4.5	2.1	0.3	6.9	25	5.2
49536	0	0	0	0	Dws	42.1958	74.8244	0.0	710.4	308	56996.	1016	0.8	1.8	5.0	2.3	0.4	6.3	17	5.5
49537	0	0	1	0	Dws	42.1961	74.8244	0.0	710.7	315	56995.	927	0.8	0.6	3.6	0.1	0.1	4.8	37	5.4
49538	0	0	0	0	Dws	42.1964	74.8244	0.0	711.0	317	56994.	983	0.8	1.3	4.0	1.7	0.4	5.3	21	5.4
49539	0	0	0	0	Dws	42.1968	74.8244	0.0	711.3	318	56992.	988	0.7	1.5	4.4	2.3	0.4	6.9	24	5.4
49540	0	0	0	0	Dws	42.1971	74.8244	0.0	711.5	321	56991.	1008	0.7	1.3	5.4	1.9	0.3	8.0	19	5.3
49541	0	0	0	0	Dws	42.1974	74.8243	-0.1	711.8	326	56991.	1012	0.9	1.6	4.7	1.8	0.4	5.3	23	5.3
49542	0	0	0	0	Dws	42.1978	74.8243	-0.1	712.1	335	56990.	967	0.9	1.8	5.1	2.2	0.4	6.1	30	5.1
49543	0	0	0	0	Dws	42.1981	74.8243	-0.1	712.3	347	56989.	1029	0.8	1.5	4.9	1.9	0.3	6.3	30	4.9
49544	0	0	0	0	Dws	42.1984	74.8243	-0.1	712.6	365	56990.	1084	1.0	1.7	3.5	1.7	0.5	3.5	38	5.0

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1030

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
49545	0	0	0	0	Dws	42.1988	74.8243	0.0	712.8	379	56990.	1071	1.0	1.4	4.5	1.4	0.3	4.5	28	4.9
49546	0	0	0	0	Dws	42.1991	74.8243	0.0	713.0	395	56990.	1027	0.8	1.8	4.3	2.3	0.5	5.5	43	4.8
49548	0	0	0	0	Dws	42.1998	74.8243	0.0	713.3	410	56990.	1078	0.8	2.1	7.2	3.0	0.3	10.1	27	4.8
49549	0	0	0	0	Dws	42.2002	74.8243	0.0	713.5	427	56988.	1100	0.7	2.5	4.0	3.9	0.7	6.2	29	5.0
49550	0	0	1	0	Dws	42.2006	74.8243	0.0	713.6	436	56987.	1035	0.8	0.9	3.3	0.1	0.1	4.2	31	5.2
49551	0	0	1	0	Dws	42.2010	74.8243	0.0	713.8	439	56986.	1132	0.9	-0.2	8.5	0.1	0.1	9.6	29	5.5
49552	0	0	0	0	Dws	42.2013	74.8243	0.0	713.9	437	56986.	1098	0.9	1.9	7.1	2.2	0.3	8.3	26	5.5
49553	0	0	1	0	Dws	42.2017	74.8243	0.0	714.1	434	56985.	1036	0.7	0.6	4.6	0.1	0.1	7.0	24	5.5
49554	0	0	1	0	Dws	42.2021	74.8243	0.0	714.2	428	56985.	986	0.6	0.5	4.7	0.1	0.1	8.7	30	5.7
49555	0	0	0	0	Dws	42.2025	74.8243	0.0	714.3	421	56986.	998	0.9	2.7	4.8	3.0	0.6	5.4	27	5.9
49556	0	0	1	0	Dws	42.2029	74.8243	0.0	714.4	413	56986.	912	0.6	0.6	1.8	0.1	0.1	3.0	36	5.9
49557	0	0	0	0	Dws	42.2033	74.8244	0.0	714.4	410	56985.	963	0.7	2.1	3.5	3.2	0.6	5.5	31	5.8
49558	0	0	0	0	Dws	42.2037	74.8244	0.1	714.5	406	56983.	953	0.7	2.9	5.5	4.3	0.6	8.2	17	5.7
49559	0	0	0	0	Dws	42.2041	74.8244	0.1	714.6	401	56982.	1012	0.9	1.5	4.2	1.9	0.4	5.2	20	5.7
49560	0	0	0	0	Dws	42.2045	74.8244	0.1	714.6	395	56982.	1010	0.6	1.4	4.3	2.8	0.4	8.2	39	5.9
49561	0	0	0	0	Dws	42.2049	74.8244	0.1	714.7	391	56982.	896	0.5	2.9	4.2	0.1	0.7	0.1	24	5.9
49562	0	0	0	0	Dws	42.2053	74.8244	0.1	714.7	388	56982.	972	0.5	1.2	6.4	0.1	0.2	0.1	22	5.9
49563	0	0	0	0	Dws	42.2057	74.8244	0.1	714.8	387	56983.	868	0.4	3.3	4.5	0.1	0.8	0.1	35	6.0
49564	0	0	0	0	Dws	42.2061	74.8244	0.1	714.8	377	56983.	886	0.7	1.2	3.3	1.9	0.4	5.3	39	6.0
49565	0	0	0	0	Dws	42.2064	74.8244	0.1	714.8	365	56985.	849	0.6	1.5	4.1	2.7	0.4	7.4	25	5.8
49566	0	0	0	0	Dws	42.2068	74.8245	0.1	714.8	350	56986.	894	0.6	2.2	3.4	3.9	0.7	6.2	30	5.8
49567	0	0	1	0	Dws	42.2072	74.8245	0.1	714.8	344	56986.	739	0.5	0.5	2.8	0.1	0.1	0.1	27	5.8
49568	0	0	0	0	Dws	42.2076	74.8245	0.1	714.7	337	56985.	776	0.6	1.7	4.2	3.1	0.5	7.4	32	6.0
49569	0	0	1	0	Dws	42.2080	74.8245	0.1	714.7	333	56984.	821	0.5	0.9	3.9	0.1	0.1	0.1	26	6.1
49570	0	0	1	0	Dws	42.2084	74.8245	0.1	714.6	330	56984.	794	0.6	1.1	3.3	0.1	0.1	5.7	31	6.2
49571	0	0	1	0	Dws	42.2088	74.8245	0.1	714.6	331	56984.	806	0.6	1.0	2.6	0.1	0.1	4.9	24	6.5
49572	0	0	0	0	Dws	42.2092	74.8245	0.1	714.6	336	56983.	795	0.6	1.9	4.4	3.7	0.5	8.5	29	6.8
49573	0	0	1	0	Dws	42.2096	74.8245	0.1	714.5	349	56980.	854	0.4	0.6	3.4	0.1	0.1	0.1	17	7.4
49574	0	0	0	0	Dws	42.2100	74.8245	0.1	714.5	363	56979.	929	0.9	1.2	4.8	1.4	0.3	5.6	30	7.6
49575	0	0	1	0	Dws	42.2104	74.8245	0.1	714.4	373	56979.	960	0.7	0.6	5.1	0.1	0.1	7.3	40	7.8
49576	0	0	1	0	Dws	42.2108	74.8246	0.1	714.3	364	56980.	931	0.7	-0.4	4.3	0.1	0.1	6.5	31	8.0
49577	0	0	0	0	Dws	42.2112	74.8246	0.1	714.2	350	56979.	959	0.8	1.8	5.2	2.4	0.4	6.9	29	8.2
49578	0	0	1	0	Dws	42.2115	74.8246	0.1	714.1	333	56978.	913	0.6	0.6	6.0	0.1	0.1	9.9	26	8.4
49579	0	0	1	0	Dws	42.2119	74.8246	0.1	714.0	325	56977.	871	0.7	0.7	5.3	0.1	0.1	8.4	29	8.4
49580	0	0	1	0	Dws	42.2123	74.8246	0.1	714.0	324	56976.	895	0.5	1.1	4.7	0.1	0.1	0.1	36	8.4
49581	0	0	0	0	Dws	42.2127	74.8246	0.1	713.9	329	56974.	964	0.9	1.5	4.8	1.9	0.4	5.9	18	8.6
49582	0	0	0	0	Dws	42.2131	74.8246	0.1	713.9	341	56974.	1012	0.6	2.3	4.8	3.9	0.5	8.3	36	8.7
49583	0	0	1	0	Dws	42.2135	74.8246	0.1	713.8	348	56974.	990	0.7	1.1	6.2	0.1	0.1	9.9	20	8.8
49584	0	0	1	0	Dws	42.2139	74.8246	0.1	713.8	353	56975.	1022	0.8	0.8	4.5	0.1	0.1	6.1	28	8.9
49585	0	0	0	0	Dws	42.2143	74.8247	0.1	713.8	356	56975.	951	0.9	1.4	5.2	1.7	0.3	6.2	43	8.8
49586	0	0	1	0	Dws	42.2147	74.8247	0.1	713.8	361	56974.	992	1.0	1.0	3.7	0.1	0.1	4.1	23	8.7
49587	0	0	0	0	Dws	42.2151	74.8247	0.1	713.8	365	56972.	985	0.7	1.9	4.9	2.8	0.4	7.2	29	8.6
49588	0	0	1	0	Dws	42.2155	74.8247	0.1	713.9	372	56969.	1046	1.0	0.9	5.5	0.1	0.1	6.0	21	8.4
49589	0	0	0	0	Dww	42.2159	74.8247	0.1	713.9	379	56967.	1048	1.0	1.9	2.2	2.0	0.9	2.3	28	8.3
49590	0	0	1	0	Dww	42.2163	74.8247	0.1	714.0	387	56964.	1024	0.7	0.9	4.9	0.1	0.1	8.0	29	8.4
49591	0	0	0	0	Dww	42.2167	74.8247	0.1	714.1	392	56964.	1059	1.1	2.5	5.5	2.4	0.5	5.2	29	8.3
49592	0	0	1	0	Dww	42.2170	74.8247	0.1	714.2	398	56965.	1027	0.7	0.3	3.6	0.1	0.1	5.4	31	8.4
49593	0	0	0	0	Dww	42.2174	74.8247	0.1	714.3	406	56965.	1025	0.7	2.2	5.3	3.5	0.5	8.4	28	8.5
49594	0	0	0	0	Dww	42.2178	74.8247	0.1	714.4	411	56965.	1109	0.8	2.8	4.1	3.5	0.7	5.3	40	8.7
49595	0	0	0	0	Dww	42.2182	74.8248	0.1	714.5	416	56965.	1152	0.7	3.1	3.7	4.7	0.9	5.6	28	8.9

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1030

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
49596	0	0	0	0	Dww	42.2186	74.8248	0.1	714.6	424	56964.	1098	1.0	1.5	4.5	1.6	0.4	5.0	29	9.1
49597	0	0	1	0	Dww	42.2190	74.8248	0.2	714.7	436	56962.	1185	1.0	0.9	7.0	0.1	0.1	7.1	21	9.3
49598	0	0	1	0	Dww	42.2194	74.8248	0.2	714.8	444	56962.	1121	0.8	-0.2	6.5	0.1	0.1	8.6	36	9.2
49599	0	0	1	0	Dww	42.2198	74.8248	0.2	714.8	443	56962.	1032	1.0	-0.8	7.2	0.1	0.1	7.8	39	9.3
49600	0	0	1	0	Dww	42.2202	74.8248	0.2	714.9	437	56960.	1067	0.9	0.6	4.6	0.1	0.1	5.1	22	9.1
49601	0	0	1	0	Dww	42.2206	74.8248	0.2	715.0	432	56958.	1021	0.8	1.0	6.1	0.1	0.1	7.9	28	8.9
49602	0	0	0	0	Dww	42.2210	74.8248	0.2	715.0	425	56959.	1057	0.9	1.6	4.2	1.8	0.4	4.8	27	8.6
49603	0	0	0	0	Dww	42.2214	74.8248	0.2	715.1	418	56961.	1017	0.6	2.3	4.3	4.1	0.6	7.7	27	8.5
49604	0	0	0	0	Dww	42.2218	74.8249	0.2	715.2	412	56964.	927	0.6	2.2	3.9	3.6	0.6	6.6	28	8.3
49605	0	0	1	0	Dww	42.2221	74.8249	0.2	715.2	405	56965.	915	0.7	0.9	3.8	0.1	0.1	5.9	25	8.4
49606	0	0	0	0	Dww	42.2225	74.8249	0.2	715.3	396	56964.	915	0.7	2.2	5.5	3.4	0.4	8.6	21	8.4
49607	0	0	1	0	Dww	42.2229	74.8249	0.2	715.3	380	56962.	894	0.5	0.9	3.8	0.1	0.1	0.1	17	8.7
49608	0	0	1	0	Dww	42.2233	74.8249	0.2	715.3	361	56960.	901	0.5	1.1	3.3	0.1	0.1	0.1	24	9.0
49609	0	0	0	0	Dww	42.2237	74.8249	0.2	715.3	342	56958.	885	0.6	1.6	2.6	2.9	0.6	4.7	24	9.3
49610	0	0	0	0	Dww	42.2241	74.8249	0.3	715.3	324	56958.	843	0.7	1.4	4.1	2.2	0.4	6.5	40	9.5
49611	0	0	1	0	Dww	42.2245	74.8249	0.3	715.3	312	56957.	845	0.7	0.8	3.6	0.1	0.1	5.6	42	9.8
49612	0	0	1	0	Dww	42.2249	74.8249	0.3	715.3	305	56956.	817	0.5	0.8	2.3	0.1	0.1	0.1	21	9.8
49613	0	0	0	0	Dww	42.2253	74.8250	0.3	715.4	308	56954.	820	0.4	1.5	4.9	0.1	0.3	0.1	22	9.9
49614	0	0	0	0	Dww	42.2257	74.8250	0.3	715.4	312	56953.	859	0.6	1.6	2.6	2.7	0.7	4.3	19	10.0
49615	0	0	1	0	Dww	42.2261	74.8250	0.3	715.4	318	56953.	931	0.6	0.6	2.7	0.1	0.1	4.8	36	10.3
49616	0	0	1	0	Dww	42.2265	74.8250	0.3	715.4	321	56953.	927	0.7	1.1	4.5	0.1	0.1	7.3	26	10.6
49617	0	0	1	0	Dww	42.2269	74.8250	0.3	715.4	328	56952.	978	0.9	0.5	4.3	0.1	0.1	5.0	28	10.5
49618	0	0	1	0	Dww	42.2273	74.8250	0.3	715.4	334	56951.	1022	0.9	0.5	6.2	0.1	0.1	7.4	27	10.4
49619	0	0	1	0	Dww	42.2276	74.8250	0.3	715.4	338	56950.	1084	0.9	1.0	5.8	0.1	0.1	7.1	23	10.4
49620	0	0	0	0	Dww	42.2280	74.8250	0.4	715.4	336	56950.	1044	0.9	1.5	5.5	1.7	0.3	6.1	26	10.4
49621	0	0	1	0	Dww	42.2284	74.8250	0.4	715.4	331	56952.	1088	0.9	0.1	4.8	0.1	0.1	5.5	16	10.2
49622	0	0	1	0	Dww	42.2288	74.8251	0.4	715.3	327	56953.	1090	0.8	0.9	4.5	0.1	0.1	5.6	24	10.0
49623	0	0	1	0	Dww	42.2292	74.8251	0.4	715.3	326	56953.	1008	0.9	1.0	5.2	0.1	0.1	6.4	20	10.0
49624	0	0	1	0	Dww	42.2296	74.8251	0.4	715.3	327	56952.	1030	0.8	1.1	4.7	0.1	0.1	6.3	33	10.0
49625	0	0	0	0	Dww	42.2300	74.8251	0.4	715.3	331	56951.	961	0.7	2.0	4.5	2.9	0.5	6.7	32	10.2
49626	0	0	1	0	Dww	42.2304	74.8251	0.4	715.3	343	56948.	936	0.6	0.6	4.6	0.1	0.1	7.9	30	10.5
49627	0	0	0	0	Dww	42.2308	74.8251	0.4	715.3	362	56946.	853	0.7	1.7	3.9	2.7	0.5	6.1	21	10.7
49628	0	0	1	0	Dww	42.2312	74.8251	0.4	715.3	385	56946.	757	0.7	-0.2	4.8	0.1	0.1	7.4	22	10.9
49629	0	0	1	0	Dww	42.2316	74.8251	0.4	715.3	405	56948.	688	0.5	0.8	4.3	0.1	0.1	0.1	22	10.9
49630	0	0	1	0	Dww	42.2320	74.8251	0.4	715.3	420	56949.	587	0.5	1.1	2.0	0.1	0.1	0.1	21	10.8
49631	0	0	1	1	Dww	42.2324	74.8251	0.4	715.2	427	56948.	464	0.3	0.8	0.4	0.1	0.1	0.1	31	10.5
49632	0	0	1	1	Dww	42.2328	74.8251	0.5	715.3	432	56946.	451	0.5	1.2	1.5	0.1	0.1	0.1	26	10.3
49633	0	1	1	1	Dww	42.2332	74.8251	0.5	715.3	435	56944.	418	0.2	-0.7	0.9	0.1	0.1	0.1	37	10.0
49634	0	0	1	0	Dww	42.2336	74.8251	0.5	715.2	436	56942.	385	0.3	-0.5	2.1	0.1	0.1	0.1	27	9.6
49635	0	0	1	1	Dww	42.2339	74.8251	0.5	715.2	435	56939.	359	0.2	0.2	1.2	0.1	0.1	0.1	27	9.4
49636	0	0	1	1	Dww	42.2343	74.8251	0.5	715.2	434	56937.	324	0.3	0.1	0.7	0.1	0.1	0.1	29	9.1
49637	0	1	1	1	Dww	42.2347	74.8251	0.5	715.1	433	56936.	321	0.2	0.0	0.9	0.1	0.1	0.1	32	9.0
49639	0	0	1	1	Dww	42.2355	74.8251	0.5	715.1	431	56935.	258	0.3	0.2	-0.1	0.1	0.1	0.1	28	8.8
49640	0	0	1	1	Dww	42.2359	74.8251	0.5	715.0	430	56934.	304	0.3	-0.1	1.2	0.1	0.1	0.1	30	8.7
49641	0	0	1	1	Dww	42.2363	74.8251	0.5	715.0	428	56934.	284	0.3	0.4	-0.2	0.1	0.1	0.1	22	8.3
49642	0	0	1	1	Dww	42.2367	74.8251	0.5	714.9	427	56934.	351	0.3	0.8	0.9	0.1	0.1	0.1	23	7.9
49643	0	0	1	1	Dww	42.2371	74.8251	0.5	714.8	427	56935.	368	0.2	0.5	0.3	0.1	0.1	0.1	28	7.8
49644	0	0	1	0	Dww	42.2375	74.8251	0.5	714.7	431	56937.	399	0.4	0.2	1.9	0.1	0.1	0.1	29	7.6
49645	0	1	0	1	Dww	42.2379	74.8251	0.5	714.7	437	56936.	461	0.2	1.2	0.9	0.1	0.1	0.1	32	7.3
49646	0	0	0	1	Dww	42.2383	74.8251	0.5	714.6	446	56934.	675	0.7	2.3	1.5	3.4	0.1	0.1	20	6.9

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1030

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
49647	0	0	1	0	Dww	42.2387	74.8251	0.5	714.6	452	56932.	752	0.6	0.2	1.7	0.1	0.1	2.9	36	6.5
49648	0	0	0	0	Dww	42.2391	74.8251	0.5	714.5	455	56931.	820	0.6	1.7	4.4	3.1	0.4	8.1	21	6.2
49649	0	0	0	0	Dww	42.2395	74.8251	0.5	714.5	453	56931.	979	0.6	1.6	2.8	2.7	0.6	4.8	34	5.7
49650	0	0	0	0	Dww	42.2399	74.8251	0.5	714.5	441	56930.	959	0.6	1.5	4.8	2.5	0.3	8.4	32	5.4
49651	0	0	0	0	Dww	42.2403	74.8251	0.5	714.5	422	56929.	1023	0.6	2.2	5.0	3.8	0.5	8.5	39	4.9
49652	0	0	0	0	Dww	42.2407	74.8251	0.5	714.6	401	56929.	943	0.6	1.8	1.9	3.0	1.0	3.2	40	4.3
49653	0	0	1	0	Dww	42.2411	74.8251	0.5	714.7	389	56929.	1055	0.8	1.0	5.0	0.1	0.1	6.8	23	3.8
49654	0	0	0	0	Dww	42.2415	74.8251	0.5	714.8	384	56929.	1081	0.8	3.4	4.2	4.4	0.9	5.4	26	3.3
49655	0	0	0	0	Dww	42.2419	74.8251	0.5	714.9	386	56928.	1020	0.4	2.1	4.0	0.1	0.6	0.1	44	3.1
49656	0	0	0	0	Dww	42.2422	74.8251	0.5	715.1	393	56927.	1093	0.9	2.9	6.8	3.6	0.5	8.5	21	2.8
49657	0	0	0	0	Dww	42.2426	74.8251	0.5	715.3	404	56926.	1154	0.7	2.4	2.6	3.6	0.9	3.9	29	2.8
49658	0	0	0	0	Dww	42.2430	74.8251	0.5	715.4	423	56926.	1163	1.1	2.0	5.6	1.8	0.4	5.2	26	2.7
49659	0	0	0	0	Dww	42.2434	74.8251	0.5	715.6	449	56925.	1287	1.0	3.3	7.2	3.3	0.5	7.2	19	2.8
49660	0	0	0	0	Dww	42.2438	74.8251	0.5	715.8	477	56924.	1238	0.8	2.7	4.0	3.5	0.7	5.2	39	3.0
49661	0	0	0	0	Dww	42.2442	74.8251	0.5	716.0	498	56923.	1344	0.8	2.6	4.0	3.3	0.7	5.2	23	3.0
49662	0	0	0	0	Dww	42.2446	74.8251	0.5	716.2	505	56922.	1329	0.9	2.6	5.7	2.9	0.5	6.4	23	2.9
49663	0	0	0	0	Dww	42.2450	74.8251	0.5	716.4	500	56922.	1326	1.2	2.1	3.4	1.8	0.6	2.9	35	2.9
49664	0	0	0	0	Dww	42.2454	74.8251	0.5	716.6	483	56921.	1156	0.8	3.9	5.1	5.3	0.8	6.9	30	3.0
49665	0	0	0	0	Dww	42.2458	74.8251	0.6	716.7	467	56920.	1171	0.7	3.8	5.0	5.9	0.8	7.9	22	3.0
49666	0	0	0	0	Dww	42.2462	74.8251	0.6	716.9	456	56919.	1218	0.9	2.7	5.5	3.0	0.5	6.1	30	2.9
49667	0	0	0	0	Dww	42.2466	74.8251	0.6	717.0	457	56918.	1138	0.9	1.7	6.3	2.0	0.3	7.3	22	2.8
49668	0	0	1	0	Dww	42.2470	74.8251	0.6	717.2	465	56916.	1091	0.9	1.2	5.6	0.1	0.1	6.4	24	2.8
49669	0	0	0	0	Dww	42.2474	74.8251	0.6	717.3	479	56915.	1185	0.8	1.6	8.3	2.2	0.2	11.3	20	2.8
49670	0	0	0	0	Dww	42.2478	74.8251	0.6	717.4	485	56915.	1179	1.0	2.6	4.8	2.7	0.6	5.0	18	2.8
49671	0	0	0	0	Dww	42.2482	74.8251	0.6	717.5	482	56915.	1189	1.0	1.6	4.8	1.8	0.4	5.2	29	3.0
49672	0	0	0	0	Dww	42.2486	74.8251	0.6	717.6	482	56915.	1201	1.0	3.7	3.8	3.7	1.0	3.8	25	2.9
49673	0	0	0	0	Dww	42.2490	74.8251	0.6	717.6	491	56914.	1194	1.0	2.5	5.2	2.6	0.5	5.5	26	3.1
49674	0	0	1	0	Dww	42.2494	74.8251	0.7	717.6	500	56913.	1196	1.0	1.5	5.0	0.1	0.1	5.1	31	3.3
49675	0	0	0	0	Dww	42.2498	74.8251	0.7	717.5	497	56912.	1234	0.8	2.5	7.3	3.3	0.4	9.9	20	3.1
49676	0	0	0	0	Dww	42.2502	74.8251	0.7	717.5	484	56912.	1186	0.9	2.3	2.8	2.6	0.9	3.2	24	3.1
49677	0	0	0	0	Dww	42.2505	74.8251	0.7	717.4	470	56913.	1173	1.1	2.4	5.0	2.1	0.5	4.6	26	3.3
49678	0	0	0	0	Dww	42.2509	74.8251	0.7	717.2	454	56915.	1227	0.7	2.9	4.4	4.3	0.7	6.5	28	3.5
49679	0	0	1	0	Dww	42.2514	74.8251	0.7	717.1	438	56916.	1156	1.0	0.9	2.9	0.1	0.1	3.0	22	3.7
49680	0	0	0	0	Dww	42.2517	74.8251	0.7	716.9	424	56915.	1209	1.0	2.1	5.5	2.2	0.4	5.8	32	3.9
49681	0	0	0	0	Dww	42.2521	74.8251	0.8	716.7	412	56914.	1237	0.8	2.1	5.0	2.8	0.5	6.6	21	3.9
49682	0	0	0	0	Dww	42.2525	74.8251	0.8	716.4	403	56913.	1252	0.9	2.3	7.9	2.7	0.3	9.3	22	4.1
49683	0	0	1	0	Dww	42.2529	74.8251	0.8	716.2	398	56913.	1352	1.2	1.0	6.0	0.1	0.1	5.4	32	4.2
49684	0	0	0	0	Dww	42.2533	74.8251	0.8	715.9	398	56913.	1381	1.3	1.9	6.7	1.6	0.3	5.5	26	4.2
49685	0	0	0	0	Dww	42.2537	74.8251	0.8	715.6	401	56913.	1306	1.0	1.9	7.6	2.0	0.3	7.9	22	4.1
49686	0	0	0	0	Dww	42.2541	74.8251	0.8	715.3	401	56913.	1291	1.0	2.4	3.6	2.4	0.7	3.6	33	4.2
49687	0	0	1	0	Dww	42.2545	74.8251	0.8	715.0	397	56912.	1290	0.9	1.0	6.8	0.1	0.1	7.6	21	4.5
49688	0	0	0	0	Dww	42.2549	74.8251	0.8	714.7	390	56911.	1316	0.8	2.1	4.8	2.6	0.5	6.0	26	4.7
49689	0	0	0	0	Dww	42.2553	74.8251	0.8	714.4	384	56910.	1282	0.7	3.0	5.0	4.7	0.6	8.0	25	4.6
49690	0	0	0	0	Dww	42.2557	74.8251	0.8	714.1	380	56909.	1261	1.2	2.8	7.0	2.5	0.5	6.3	31	4.5
49691	0	0	0	0	Dww	42.2561	74.8251	0.8	713.8	378	56908.	1281	1.1	1.6	5.9	1.5	0.3	5.4	31	4.7
49692	0	0	0	0	Dww	42.2565	74.8251	0.8	713.5	377	56906.	1110	0.8	2.2	4.2	3.1	0.6	5.9	26	4.8
49693	0	0	0	0	Dww	42.2569	74.8251	0.8	713.3	377	56904.	1175	1.0	3.2	5.5	3.3	0.6	5.7	25	4.7
49694	0	0	0	0	Dww	42.2573	74.8251	0.8	713.0	379	56903.	1144	0.8	2.5	7.1	3.3	0.4	9.4	39	4.7
49695	0	0	0	0	Dww	42.2577	74.8251	0.8	712.7	381	56903.	1122	0.8	1.8	5.2	2.5	0.4	7.3	27	4.6
49696	0	0	1	0	Dww	42.2581	74.8251	0.8	712.5	384	56902.	1115	1.1	1.1	5.4	0.1	0.1	5.0	19	4.5

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1030

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
49697	0	0	0	0	Dww	42.2585	74.8251	0.8	712.2	386	56902.	1043	0.8	1.8	3.2	2.3	0.6	4.1	28	4.5
49698	0	0	0	0	Dww	42.2589	74.8251	0.8	712.0	390	56902.	1028	1.0	2.3	3.9	2.3	0.6	3.9	28	4.1
49699	0	0	0	0	Dww	42.2593	74.8251	0.8	711.8	394	56903.	1008	0.8	1.7	6.2	2.4	0.3	8.7	28	3.8
49700	0	0	1	0	Dww	42.2596	74.8251	0.8	711.6	399	56902.	992	0.7	1.3	7.9	0.1	0.1	12.5	43	3.7
49701	0	0	0	0	Dww	42.2600	74.8251	0.7	711.4	403	56902.	1051	0.8	1.3	4.3	1.7	0.3	5.8	28	3.7
49702	0	0	0	0	Dww	42.2604	74.8251	0.7	711.2	406	56899.	1006	0.7	2.3	4.1	3.3	0.6	6.0	33	3.5
49703	0	0	0	0	Dww	42.2608	74.8251	0.7	711.0	410	56897.	1021	0.5	1.9	4.0	0.1	0.5	0.1	34	3.5
49704	0	0	1	0	Dww	42.2612	74.8251	0.7	710.8	411	56896.	935	0.6	0.9	3.3	0.1	0.1	6.2	20	3.6
49705	0	0	0	0	Dww	42.2616	74.8251	0.7	710.6	407	56897.	1038	0.8	1.5	5.6	1.8	0.3	7.0	31	3.5
49706	0	0	0	0	Dww	42.2620	74.8251	0.7	710.4	400	56899.	918	0.6	2.5	4.2	4.4	0.6	7.2	30	3.7
49707	0	0	0	0	Dww	42.2624	74.8251	0.7	710.3	395	56900.	899	0.6	2.2	4.1	3.8	0.6	7.2	32	3.5
49708	0	0	0	0	Dww	42.2628	74.8251	0.6	710.1	394	56900.	972	0.8	1.6	4.9	2.2	0.4	6.9	35	3.3
49709	0	0	0	0	Dww	42.2632	74.8251	0.6	710.0	392	56900.	953	0.6	2.4	3.0	4.6	0.9	5.8	23	3.1
49710	0	0	0	0	Dww	42.2636	74.8251	0.6	709.8	389	56898.	992	1.0	1.6	4.6	1.7	0.4	4.7	24	2.7
49711	0	0	1	0	Dww	42.2640	74.8251	0.6	709.7	389	56897.	1033	0.8	0.7	5.6	0.1	0.1	7.7	23	2.2
49712	0	0	0	0	Dww	42.2644	74.8251	0.6	709.6	391	56896.	1011	0.8	1.4	5.0	1.7	0.3	6.3	23	1.7
49713	0	0	1	0	Dww	42.2648	74.8251	0.6	709.5	399	56895.	1026	1.1	0.9	5.5	0.1	0.1	5.2	32	1.4
49714	0	0	0	0	Dww	42.2652	74.8251	0.5	709.3	410	56895.	1047	0.8	1.6	5.6	2.0	0.3	7.0	28	1.3
49715	0	0	0	0	Dww	42.2656	74.8251	0.5	709.3	424	56896.	1029	0.7	2.7	4.9	4.0	0.6	7.3	26	1.4
49716	0	0	0	0	Dww	42.2660	74.8251	0.5	709.2	434	56894.	1109	0.6	3.1	5.4	5.1	0.6	8.9	18	1.5
49717	0	0	0	0	Dww	42.2664	74.8251	0.5	709.2	440	56892.	1085	0.9	1.3	5.8	1.6	0.3	7.1	27	1.7
49718	0	0	0	0	Dww	42.2668	74.8251	0.5	709.2	442	56891.	1031	0.9	1.7	3.4	2.1	0.6	4.1	27	1.8
49719	0	0	0	0	Dww	42.2671	74.8251	0.5	709.2	443	56890.	986	0.5	2.1	4.6	0.1	0.5	0.1	36	2.1
49720	0	0	0	0	Dww	42.2675	74.8251	0.4	709.2	441	56888.	1049	0.7	2.2	5.0	3.5	0.5	8.0	28	2.5
49721	0	0	0	0	Dww	42.2679	74.8251	0.4	709.2	437	56886.	1034	0.5	1.6	2.3	0.1	0.8	0.1	32	2.7
49722	0	0	0	0	Dww	42.2683	74.8251	0.4	709.3	432	56886.	1101	0.6	3.1	5.1	5.1	0.6	8.4	28	2.9
49723	0	0	0	0	Dww	42.2687	74.8251	0.4	709.3	426	56887.	1140	0.8	2.7	3.4	3.7	0.8	4.7	18	3.3
49724	0	0	0	0	Dww	42.2691	74.8251	0.4	709.4	419	56885.	1145	0.7	2.8	3.9	4.1	0.8	5.8	35	3.6
49725	0	0	0	0	Dww	42.2695	74.8251	0.4	709.5	408	56883.	1187	0.8	1.5	2.9	2.0	0.6	3.8	28	3.9
49726	0	0	0	0	Dww	42.2699	74.8251	0.4	709.6	396	56884.	1085	0.9	1.5	6.9	1.8	0.3	8.2	19	4.1
49727	0	0	0	0	Dww	42.2703	74.8251	0.3	709.7	379	56885.	1184	1.0	1.3	5.6	1.4	0.3	6.0	37	4.2
49728	0	0	0	0	Dww	42.2707	74.8251	0.3	709.8	363	56884.	1186	1.1	1.6	5.8	1.6	0.3	5.6	29	4.2
49730	0	0	0	0	Dww	42.2715	74.8251	0.3	709.9	351	56884.	1128	1.0	2.1	4.1	2.1	0.5	4.3	32	4.2
49731	0	0	0	0	Dww	42.2719	74.8251	0.3	710.0	351	56885.	1126	1.1	2.4	4.2	2.2	0.6	4.0	27	4.2
49732	0	0	0	0	Dww	42.2723	74.8251	0.3	710.1	360	56885.	1144	0.9	2.2	4.1	2.4	0.6	4.6	33	4.2
49733	0	0	0	0	Dww	42.2727	74.8251	0.3	710.1	375	56885.	1145	0.9	2.5	4.8	3.1	0.6	5.9	32	4.4
49734	0	0	1	0	Dww	42.2731	74.8251	0.3	710.2	394	56887.	1122	1.1	0.6	5.1	0.1	0.1	5.0	35	4.6
49735	0	0	1	0	Dww	42.2735	74.8251	0.3	710.3	413	56886.	1176	1.0	0.7	6.8	0.1	0.1	6.9	19	4.7
49736	0	0	0	0	Dww	42.2739	74.8251	0.3	710.4	430	56886.	1250	0.6	4.7	6.5	7.8	0.8	10.9	37	5.1
49737	0	0	0	0	Dww	42.2743	74.8251	0.3	710.4	439	56886.	1170	0.8	3.2	3.2	4.1	1.0	4.1	25	5.6
49738	0	0	0	0	Dww	42.2747	74.8251	0.3	710.4	447	56884.	1302	0.9	1.6	6.4	1.9	0.3	7.7	26	6.1
49739	0	0	1	0	Dww	42.2751	74.8251	0.2	710.4	452	56883.	1282	1.2	0.5	5.7	0.1	0.1	4.7	24	6.5
49740	0	0	0	0	Dww	42.2754	74.8251	0.2	710.5	457	56882.	1204	1.2	2.7	5.4	2.4	0.6	4.8	31	7.0
49741	0	0	1	0	Dww	42.2758	74.8251	0.2	710.5	457	56883.	1230	0.8	0.6	6.3	0.1	0.1	8.5	29	7.3
49742	0	0	1	0	Dww	42.2762	74.8251	0.2	710.4	453	56883.	1216	0.9	1.5	5.7	0.1	0.1	6.3	32	7.5
49743	0	0	1	0	Dww	42.2766	74.8251	0.2	710.4	443	56883.	1193	1.0	1.2	6.3	0.1	0.1	6.8	27	7.6
49744	0	0	0	0	Dww	42.2770	74.8251	0.2	710.3	431	56882.	1190	1.0	1.8	4.1	1.9	0.5	4.3	34	7.6
49745	0	0	0	0	Dww	42.2774	74.8251	0.2	710.3	420	56882.	1298	1.0	2.5	5.2	2.7	0.5	5.6	32	7.5
49746	0	0	0	0	Dww	42.2778	74.8251	0.2	710.2	410	56882.	1212	0.9	1.5	4.2	1.7	0.4	4.7	22	7.1
49747	0	0	0	0	Dww	42.2782	74.8251	0.2	710.1	402	56881.	1204	0.9	1.2	5.2	1.4	0.3	5.8	29	7.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1030

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
49748	0	0	0	0	DWW	42.2786	74.8252	0.2	710.0	396	56881.	1195	1.0	2.8	3.7	2.9	0.8	3.7	24	6.8
49749	0	0	0	0	DWW	42.2790	74.8252	0.2	709.9	392	56880.	1207	0.8	2.4	6.3	3.1	0.4	8.1	21	6.7
49750	0	0	1	0	DWW	42.2794	74.8252	0.2	709.8	389	56879.	1160	1.0	0.9	4.9	0.1	0.1	5.1	32	6.7
49751	0	0	0	0	DWW	42.2798	74.8252	0.2	709.6	387	56878.	1225	0.9	2.3	4.4	2.6	0.6	4.9	25	6.7
49752	0	0	0	0	DWW	42.2802	74.8252	0.2	709.5	385	56879.	1170	0.8	1.7	6.2	2.3	0.3	8.4	33	6.7
49753	0	0	0	0	DWW	42.2806	74.8251	0.2	709.3	383	56878.	1244	0.8	2.5	6.9	3.2	0.4	8.9	24	6.6
49754	0	0	0	0	DWW	42.2810	74.8250	0.2	709.1	380	56876.	1226	1.0	3.0	7.6	3.2	0.4	8.2	21	6.6
49755	0	0	0	0	DWW	42.2813	74.8249	0.2	709.0	376	56874.	1264	0.9	1.8	6.4	2.1	0.3	7.4	29	6.3
49756	0	0	0	0	DWW	42.2817	74.8248	0.2	708.8	369	56875.	1143	0.8	2.0	6.1	2.6	0.4	7.9	30	6.1
49757	0	0	0	0	DWW	42.2821	74.8247	0.2	708.6	361	56876.	1256	0.8	2.4	5.7	3.3	0.5	7.8	29	5.9
49758	0	0	0	0	DWW	42.2825	74.8247	0.2	708.4	355	56875.	1289	1.0	3.5	4.9	3.6	0.8	5.2	31	5.7
49759	0	0	0	0	DWW	42.2829	74.8246	0.2	708.2	352	56875.	1174	0.7	3.6	4.8	5.9	0.8	7.8	36	5.5
49760	0	0	0	0	DWW	42.2833	74.8245	0.2	708.0	352	56874.	1239	1.0	3.4	6.2	3.7	0.6	6.7	25	5.3
49761	0	0	0	0	DWW	42.2836	74.8244	0.1	707.7	352	56875.	1267	0.9	1.9	4.5	2.1	0.5	5.0	31	5.2
49762	0	0	0	0	DWW	42.2840	74.8243	0.1	707.5	351	56875.	1179	1.1	1.4	5.8	1.3	0.3	5.4	31	5.0
49763	0	0	0	0	DWW	42.2844	74.8243	0.1	707.3	348	56875.	1279	1.0	2.4	5.2	2.4	0.5	5.3	30	4.8
49764	0	0	0	0	DWW	42.2848	74.8242	0.1	707.0	345	56875.	1213	1.0	1.5	5.2	1.5	0.3	5.2	20	4.3
49765	0	0	1	0	DWW	42.2852	74.8241	0.1	706.8	342	56875.	1297	1.4	0.9	5.5	0.1	0.1	4.0	29	3.8
49766	0	0	0	0	DWW	42.2856	74.8240	0.1	706.5	339	56875.	1318	1.0	1.5	7.2	1.6	0.2	7.9	29	3.3
49767	0	0	0	0	DWW	42.2860	74.8239	0.1	706.2	334	56876.	1337	1.0	2.3	6.4	2.3	0.4	6.3	46	2.8
49768	0	0	0	0	DWW	42.2863	74.8239	0.1	706.0	320	56877.	1144	0.9	1.3	7.1	1.4	0.2	7.9	34	2.5
49769	0	0	0	0	DWW	42.2867	74.8238	0.0	705.7	304	56877.	1189	0.8	2.1	6.9	2.9	0.3	9.6	32	2.3
49770	0	0	1	0	DWW	42.2871	74.8237	0.0	705.4	285	56877.	1092	0.8	1.0	5.0	0.1	0.1	6.5	23	1.9
49771	0	0	0	0	DWW	42.2875	74.8236	0.0	705.2	272	56876.	1118	1.0	1.7	7.1	1.8	0.3	7.3	42	1.9
49772	0	0	0	0	DWW	42.2879	74.8235	0.0	704.9	262	56875.	923	0.5	1.7	5.3	0.1	0.4	0.1	32	1.7
49773	0	0	0	0	DWW	42.2883	74.8234	0.0	704.7	258	56874.	954	0.6	2.1	3.8	3.4	0.6	6.3	35	1.7
49774	0	0	0	0	DWW	42.2887	74.8234	0.0	704.4	259	56872.	966	0.9	2.3	5.3	2.7	0.5	6.0	26	1.6
49775	0	0	0	0	DWW	42.2890	74.8233	0.0	704.2	262	56870.	952	0.7	1.4	4.5	2.0	0.3	6.5	36	1.4
49776	0	0	0	0	DWW	42.2894	74.8232	0.0	704.0	267	56869.	907	0.6	1.2	4.4	2.1	0.3	7.8	27	1.4
49777	0	0	1	0	DWW	42.2898	74.8231	0.0	703.7	276	56869.	890	0.6	0.9	4.8	0.1	0.1	8.4	30	1.3
49778	0	0	0	0	DWW	42.2902	74.8231	-0.1	703.5	285	56870.	914	0.8	2.8	3.7	3.8	0.8	5.2	32	1.3
49779	0	0	0	0	DWW	42.2906	74.8230	-0.1	703.3	296	56870.	912	0.7	1.8	3.4	2.3	0.6	5.5	28	1.3
49780	0	0	0	0	DWW	42.2910	74.8229	-0.1	703.0	304	56870.	902	0.6	2.5	4.5	4.3	0.6	7.7	26	1.4
49781	0	0	0	0	DWW	42.2913	74.8228	-0.2	702.8	309	56869.	931	0.6	2.0	3.2	3.5	0.7	5.5	33	1.6
49782	0	0	0	0	DWW	42.2917	74.8227	-0.2	702.6	312	56869.	934	0.7	1.4	5.1	2.0	0.3	7.6	31	1.8
49783	0	0	0	0	DWW	42.2921	74.8226	-0.2	702.4	316	56870.	944	0.7	1.4	4.3	2.2	0.4	7.0	24	2.1
49784	0	0	0	0	DWW	42.2925	74.8226	-0.2	702.2	324	56871.	972	0.7	2.6	3.9	3.8	0.7	5.7	25	2.2
49785	0	0	0	0	DWW	42.2929	74.8225	-0.2	702.0	334	56871.	998	0.6	1.8	5.9	3.4	0.3	11.2	29	2.4
49786	0	0	1	0	DWW	42.2932	74.8224	-0.2	701.9	344	56870.	946	0.6	0.5	4.3	0.1	0.1	7.1	30	2.6
49787	0	0	0	0	DWW	42.2936	74.8223	-0.3	701.7	352	56870.	1019	0.8	2.9	2.9	4.1	1.0	4.1	25	2.8
49788	0	0	0	0	DWW	42.2940	74.8222	-0.3	701.5	356	56870.	984	0.6	2.3	2.8	4.3	0.9	5.3	35	3.0
49789	0	0	0	0	DWW	42.2944	74.8222	-0.3	701.5	358	56869.	1015	0.7	2.2	3.7	3.2	0.6	5.5	19	3.0
49790	0	0	0	0	DWW	42.2948	74.8221	-0.3	701.4	356	56870.	1026	0.8	2.1	4.5	2.6	0.5	5.7	31	3.2
49791	0	0	0	0	DWW	42.2952	74.8220	-0.3	701.3	353	56871.	894	0.6	1.5	4.2	2.4	0.4	7.1	35	3.4
49792	0	0	0	0	DWW	42.2956	74.8219	-0.3	701.3	347	56873.	960	0.9	1.5	4.1	1.8	0.4	4.9	28	3.6
49793	0	0	1	0	DWW	42.2959	74.8218	-0.4	701.3	339	56873.	924	0.9	0.1	7.1	0.1	0.1	8.4	37	3.7
49794	0	0	0	0	DWW	42.2963	74.8217	-0.4	701.4	331	56871.	920	0.8	1.7	4.5	2.3	0.4	6.0	26	3.9
49795	0	0	0	0	DWW	42.2967	74.8217	-0.4	701.5	322	56868.	914	0.6	1.4	3.6	2.2	0.4	6.0	23	4.4
49796	0	0	1	0	DWW	42.2971	74.8216	-0.4	701.6	316	56867.	910	0.8	0.4	4.1	0.1	0.1	5.3	41	4.8
49797	0	0	0	0	DWW	42.2975	74.8215	-0.4	701.8	312	56867.	890	0.6	1.8	4.2	3.1	0.5	7.1	31	5.1

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1030

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
49798	0	0	1	0	Dww	42.2979	74.8214	-0.4	702.0	310	56868.	940	0.9	0.6	2.8	0.1	0.1	3.5	31	5.4
49799	0	0	0	0	Dww	42.2982	74.8213	-0.5	702.2	313	56867.	983	0.8	1.3	5.8	1.6	0.3	7.3	33	5.6
49800	0	0	1	0	Dww	42.2986	74.8213	-0.5	702.5	318	56866.	1039	0.9	0.4	7.0	0.1	0.1	8.5	37	5.9
49801	0	0	1	0	Dww	42.2990	74.8212	-0.5	702.7	326	56865.	1006	0.5	0.9	8.3	0.1	0.1	0.1	29	5.8
49802	0	0	0	0	Dww	42.2994	74.8211	-0.5	703.0	331	56865.	1162	0.8	1.3	6.6	1.9	0.2	9.4	26	5.8
49803	0	0	0	0	Dww	42.2998	74.8210	-0.5	703.3	331	56865.	1163	1.0	1.4	6.8	1.5	0.3	7.3	30	5.7
49804	0	0	0	0	Dww	42.3002	74.8209	-0.5	703.6	330	56866.	1112	0.9	1.8	3.9	2.1	0.5	4.5	30	5.7
49805	0	0	0	0	Dww	42.3005	74.8209	-0.5	703.9	325	56867.	1056	0.7	2.1	3.8	3.1	0.6	5.8	30	5.7
49806	0	0	0	0	Dww	42.3009	74.8208	-0.5	704.3	320	56867.	1068	0.8	1.8	6.5	2.4	0.3	8.6	40	5.6
49807	0	0	0	0	Dws	42.3013	74.8207	-0.5	704.6	312	56869.	1052	0.9	2.1	5.5	2.5	0.4	6.6	27	5.6
49808	0	0	1	0	Dws	42.3017	74.8206	-0.5	705.0	308	56869.	1036	0.8	0.6	4.3	0.1	0.1	6.0	33	5.5
49809	0	0	0	0	Dws	42.3021	74.8205	-0.5	705.3	307	56868.	992	0.7	1.7	5.5	2.6	0.3	8.4	34	5.4
49810	0	0	0	0	Dws	42.3025	74.8204	-0.5	705.7	310	56868.	949	0.4	1.6	4.7	0.1	0.4	0.1	33	5.2
49811	0	0	1	0	Dws	42.3028	74.8204	-0.5	706.1	314	56869.	1013	0.8	0.7	5.6	0.1	0.1	7.6	30	4.9
49812	0	0	1	0	Dws	42.3032	74.8203	-0.5	706.4	321	56869.	940	0.8	0.7	5.5	0.1	0.1	7.5	33	4.6
49813	0	0	0	0	Dws	42.3036	74.8202	-0.5	706.8	335	56869.	980	0.6	2.2	5.8	3.6	0.4	9.5	27	4.2
49814	0	0	0	0	Dws	42.3040	74.8201	-0.5	707.2	352	56868.	1022	0.7	2.3	5.3	3.6	0.5	8.5	36	4.2
49815	0	0	0	0	Dws	42.3044	74.8200	-0.4	707.6	369	56868.	1132	0.9	3.0	7.3	3.5	0.5	8.5	21	3.9
49816	0	0	0	0	Dws	42.3048	74.8200	-0.4	708.0	381	56867.	1187	0.9	1.3	4.0	1.4	0.3	4.5	31	3.9
49817	0	0	0	0	Dws	42.3052	74.8199	-0.4	708.5	393	56866.	1175	0.8	2.7	5.4	3.4	0.5	6.9	28	3.8
49818	0	0	0	0	Dws	42.3055	74.8198	-0.4	708.9	407	56864.	1087	0.9	1.3	4.5	1.5	0.3	5.1	34	3.6
49819	0	0	0	0	Dws	42.3059	74.8197	-0.4	709.3	423	56865.	1195	1.1	1.7	6.3	1.7	0.3	6.2	26	3.5
49821	0	0	0	0	Dws	42.3067	74.8196	-0.3	709.7	439	56865.	1154	0.8	2.4	5.6	3.1	0.5	7.3	27	3.1
49822	0	0	0	0	Dws	42.3071	74.8195	-0.3	710.1	454	56865.	1132	0.9	2.1	7.1	2.6	0.3	8.8	29	2.9
49823	0	0	0	0	Dws	42.3075	74.8194	-0.3	710.5	466	56865.	1167	0.8	3.0	5.1	4.2	0.6	7.2	26	2.7
49824	0	0	0	0	Dws	42.3078	74.8193	-0.3	710.9	483	56865.	1160	0.8	2.7	3.6	3.4	0.8	4.5	25	2.5
49825	0	0	0	0	Dws	42.3082	74.8192	-0.3	711.3	507	56864.	1218	1.0	2.8	3.8	3.0	0.8	4.0	27	2.3
49826	0	0	0	0	Dws	42.3086	74.8191	-0.2	711.8	538	56862.	1226	1.0	1.8	5.2	1.9	0.4	5.5	24	2.0
49827	0	0	0	0	Dws	42.3090	74.8191	-0.2	712.2	573	56861.	1408	1.2	3.6	5.1	3.2	0.8	4.5	20	1.8
49828	0	0	0	0	Dws	42.3094	74.8190	-0.2	712.6	601	56861.	1407	0.7	3.0	8.1	4.3	0.4	11.6	31	1.7
49829	0	0	0	0	Dgo	42.3098	74.8189	-0.1	713.1	629	56861.	1394	0.7	2.6	5.3	3.8	0.5	7.6	30	1.6
49830	0	0	0	0	Dgo	42.3102	74.8188	-0.1	713.5	654	56861.	1428	1.0	4.4	4.6	4.6	1.0	4.8	36	1.4
49831	0	0	0	0	Dgo	42.3105	74.8187	-0.1	714.0	677	56861.	1457	1.0	3.0	6.8	3.1	0.5	7.2	36	1.2
49832	0	0	0	0	Dgo	42.3109	74.8187	0.0	714.4	690	56859.	1493	1.3	3.0	6.2	2.4	0.5	4.8	32	1.1
49833	0	0	1	0	Dgo	42.3113	74.8186	0.0	714.9	691	56859.	1449	1.8	1.5	6.1	0.1	0.1	3.6	27	0.8
49834	0	0	0	0	Dgo	42.3117	74.8185	0.0	715.3	686	56861.	1456	1.3	5.2	8.4	4.2	0.7	6.7	34	0.6
49835	0	0	0	0	Dgo	42.3121	74.8184	0.0	715.8	678	56864.	1485	1.4	2.4	5.6	1.9	0.5	4.3	17	0.5
49836	0	0	0	0	Dgo	42.3125	74.8183	0.1	716.3	667	56865.	1511	1.3	4.3	4.8	3.3	0.9	3.7	29	0.3
49837	0	0	0	0	Dgo	42.3128	74.8183	0.1	716.7	652	56864.	1466	1.0	3.8	6.6	3.9	0.6	6.6	15	0.3
49838	0	0	0	0	Dgo	42.3132	74.8182	0.1	717.2	632	56863.	1367	1.1	2.4	6.3	2.2	0.4	5.7	41	0.5
49839	0	0	0	0	Dgo	42.3136	74.8181	0.2	717.6	610	56861.	1337	1.5	2.7	4.0	1.9	0.7	2.7	32	0.5
49840	0	0	0	0	Dgo	42.3140	74.8181	0.2	718.0	587	56861.	1367	0.8	3.1	4.8	4.4	0.7	6.7	22	0.6
49841	0	0	0	0	Dgo	42.3143	74.8180	0.3	716.4	563	56861.	1379	1.4	2.3	7.3	1.8	0.4	5.4	23	0.9
49842	0	0	0	0	Dgo	42.3147	74.8180	0.3	718.8	540	56863.	1393	1.1	2.8	5.6	2.6	0.5	5.4	31	0.8
49843	0	0	0	0	Dgo	42.3150	74.8180	0.4	719.1	518	56864.	1300	1.0	3.2	5.2	3.3	0.6	5.5	37	0.8
49844	0	0	0	0	Dgo	42.3154	74.8180	0.4	719.5	498	56863.	1311	1.0	3.4	4.2	3.5	0.9	4.3	21	1.1
49845	0	0	0	0	Dgo	42.3157	74.8179	0.4	719.8	480	56862.	1247	0.9	2.2	5.6	2.4	0.4	6.2	15	1.4
49846	0	0	0	0	Dgo	42.3161	74.8179	0.4	720.1	464	56861.	1203	1.0	2.9	7.1	2.9	0.5	7.0	34	1.7
49847	0	0	1	0	Dgo	42.3164	74.8179	0.5	720.4	452	56861.	1199	0.9	1.0	4.7	0.1	0.1	5.3	29	1.8
49848	0	0	0	0	Dgo	42.3168	74.8179	0.5	720.7	450	56860.	1307	1.1	1.5	7.2	1.5	0.3	7.0	37	2.1

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1030

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
49849	0	0	0	0	Dgo	42.3172	74.8178	0.5	720.9	456	56860.	1262	0.9	3.6	5.2	4.0	0.7	5.9	28	2.5
49850	0	0	0	0	Dgo	42.3175	74.8178	0.6	721.1	464	56858.	1242	0.8	4.1	5.9	5.3	0.7	7.7	27	2.9
49851	0	0	0	0	Dgo	42.3179	74.8178	0.6	721.4	468	56857.	1282	0.8	1.6	7.1	2.0	0.3	9.1	22	3.1
49852	0	0	0	0	Dgo	42.3182	74.8178	0.6	721.5	467	56857.	1183	0.8	3.0	5.0	3.9	0.6	6.4	27	3.3
49853	0	0	0	0	Dgo	42.3186	74.8177	0.7	721.8	464	56856.	1229	1.0	3.2	4.9	3.4	0.7	5.3	30	3.5
49854	0	0	0	0	Dgo	42.3189	74.8177	0.7	721.9	458	56856.	1287	1.2	2.2	8.0	1.9	0.3	6.8	22	3.7
49855	0	0	0	0	Dgo	42.3193	74.8177	0.7	722.1	450	56855.	1198	1.1	2.7	6.0	2.5	0.5	5.6	28	3.9
49856	0	0	1	0	Dgo	42.3196	74.8177	0.8	722.2	440	56855.	1233	1.0	0.8	4.8	0.1	0.1	5.2	28	4.0
49857	0	0	0	0	Dgo	42.3200	74.8176	0.8	722.4	432	56854.	1203	0.9	2.2	5.1	2.8	0.5	6.3	10	4.1
49858	0	0	0	0	Dgo	42.3203	74.8176	0.8	722.5	427	56854.	1319	0.9	2.7	6.6	3.3	0.5	8.1	25	4.3
49859	0	0	0	0	Dgo	42.3207	74.8176	0.9	722.6	424	56853.	1210	0.9	2.6	5.3	2.9	0.5	5.8	21	4.4
49860	0	0	0	0	Dgo	42.3210	74.8176	0.9	722.7	421	56852.	1268	0.9	3.5	5.3	4.1	0.7	6.2	26	4.6
49861	0	0	0	0	Dgo	42.3214	74.8176	0.9	722.8	418	56851.	1164	0.5	3.6	4.8	0.1	0.8	0.1	28	4.9
49862	0	0	0	0	Dgo	42.3218	74.8175	0.9	722.9	415	56850.	1214	0.9	3.0	6.0	3.4	0.6	6.8	27	5.2
49863	0	0	0	0	Dgo	42.3221	74.8175	1.0	723.0	412	56849.	1219	1.0	1.4	6.1	1.4	0.3	6.2	23	5.5
49864	0	0	0	0	Dgo	42.3225	74.8175	1.0	723.0	409	56849.	1272	1.1	2.3	4.1	2.0	0.6	3.7	18	5.7
49865	0	0	0	0	Dgo	42.3228	74.8175	1.0	723.0	408	56849.	1322	1.1	2.1	6.9	2.0	0.3	6.6	27	5.8
49866	0	0	0	0	Dgo	42.3232	74.8174	1.0	723.0	407	56849.	1336	1.0	2.3	5.6	2.4	0.4	6.0	20	5.9
49867	0	0	0	0	Dgo	42.3235	74.8174	1.1	723.0	407	56849.	1388	1.1	1.8	8.4	1.7	0.3	8.0	19	5.9
49868	0	0	0	0	Dgo	42.3239	74.8174	1.1	723.0	407	56849.	1386	1.1	3.4	4.8	3.2	0.7	4.6	31	5.8
49869	0	0	0	0	Dgo	42.3242	74.8173	1.1	723.0	404	56850.	1294	0.9	2.6	7.9	2.9	0.4	8.8	18	5.4
49870	0	0	0	0	Dgo	42.3246	74.8173	1.1	722.9	398	56850.	1450	1.1	2.5	6.0	2.4	0.5	5.9	30	5.1
49871	0	0	0	0	Dgo	42.3249	74.8173	1.2	722.9	386	56851.	1406	1.2	3.3	6.7	2.8	0.5	5.8	19	4.8
49872	0	0	0	0	Dgo	42.3253	74.8173	1.2	722.8	372	56851.	1259	1.0	2.0	6.9	2.1	0.3	7.3	16	4.7
49873	0	0	0	0	Dgo	42.3257	74.8172	1.2	722.7	359	56851.	1344	1.1	1.3	6.2	1.2	0.3	5.6	28	4.5
49874	0	0	0	0	Dgo	42.3260	74.8172	1.2	722.6	352	56850.	1343	1.0	2.8	5.9	3.0	0.5	6.3	17	4.4
49875	0	0	0	0	Dgo	42.3264	74.8172	1.3	722.5	349	56850.	1230	0.9	2.2	4.2	2.6	0.6	5.1	21	4.2
49876	0	0	0	0	Dgo	42.3267	74.8172	1.3	722.4	346	56849.	1247	0.8	2.5	5.2	3.2	0.5	6.7	36	4.2
49877	0	0	0	0	Dgo	42.3271	74.8172	1.3	722.4	344	56848.	1267	1.0	2.8	5.9	2.8	0.5	5.8	19	4.0
49878	0	0	0	0	Dgo	42.3274	74.8171	1.3	722.2	342	56845.	1372	1.1	3.8	6.8	3.6	0.6	6.4	22	3.8
49879	0	0	0	0	Dgo	42.3278	74.8171	1.3	722.1	343	56843.	1270	0.8	2.7	4.6	3.3	0.6	5.7	23	3.6
49880	0	0	0	0	Dgo	42.3281	74.8171	1.4	722.0	346	56843.	1366	1.1	3.2	6.6	3.0	0.5	6.3	24	3.5
49881	0	0	0	0	Dgo	42.3285	74.8171	1.4	721.9	352	56844.	1296	0.9	1.7	6.3	2.1	0.3	7.7	26	3.4
49882	0	0	0	0	Dgo	42.3288	74.8170	1.4	721.8	357	56845.	1344	1.2	1.4	6.8	1.2	0.3	5.9	35	3.4
49883	0	0	0	0	Dgo	42.3292	74.8170	1.4	721.7	359	56845.	1379	1.2	1.4	9.6	1.3	0.2	8.6	21	3.3
49884	0	0	0	0	Dgo	42.3295	74.8170	1.4	721.5	357	56842.	1326	1.2	2.2	7.5	1.9	0.3	6.4	31	3.4
49885	0	0	1	0	Dgo	42.3299	74.8170	1.4	721.4	350	56840.	1323	1.0	0.9	5.0	0.1	0.1	5.2	43	3.5
49886	0	0	0	0	Dgo	42.3303	74.8169	1.4	721.3	341	56840.	1379	1.1	1.7	7.7	1.6	0.3	7.1	34	3.2
49887	0	0	0	0	Dgo	42.3306	74.8169	1.5	721.1	331	56841.	1336	0.9	1.9	7.8	2.1	0.3	8.6	17	3.0
49888	0	0	0	0	Dgo	42.3310	74.8169	1.5	721.0	322	56842.	1303	0.9	2.9	6.1	3.5	0.5	7.4	25	2.7
49889	0	0	0	0	Dsw	42.3313	74.8169	1.5	720.8	314	56842.	1327	1.1	3.1	5.0	2.8	0.7	4.5	25	2.5
49890	0	0	0	0	Dsw	42.3317	74.8168	1.5	720.7	308	56842.	1344	1.2	3.6	6.3	3.2	0.6	5.5	20	2.3
49891	0	0	0	0	Dsw	42.3320	74.8168	1.5	720.5	302	56842.	1262	0.9	1.5	5.7	1.8	0.3	6.6	25	1.8
49892	0	0	0	0	Dsw	42.3324	74.8168	1.5	720.3	299	56842.	1260	0.9	2.9	6.2	3.4	0.5	7.3	29	1.6
49893	0	0	0	0	Dsw	42.3327	74.8168	1.5	720.2	296	56842.	1283	0.8	2.9	6.6	3.7	0.5	8.4	13	1.4
49894	0	0	0	0	Dsw	42.3331	74.8167	1.5	720.0	295	56842.	1265	1.1	1.2	5.4	1.1	0.3	5.2	32	1.1
49895	0	0	0	0	Dsw	42.3335	74.8167	1.5	719.8	293	56842.	1214	1.2	1.7	4.9	1.5	0.4	4.4	20	1.1
49896	0	0	0	0	Dsw	42.3338	74.8167	1.5	719.6	287	56842.	1185	0.8	2.5	7.3	3.5	0.4	10.1	24	1.0
49897	0	0	0	0	Dsw	42.3342	74.8167	1.5	719.5	281	56843.	1194	0.8	2.3	6.8	3.0	0.4	9.1	17	1.0
49898	0	0	0	0	Dsw	42.3345	74.8166	1.5	719.3	284	56844.	1156	1.0	1.1	7.5	1.2	0.2	8.2	40	1.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1030

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
49899	0	0	0	0	Dsw	42.3349	74.8166	1.5	719.1	295	56845.	1175	1.0	1.7	6.1	1.7	0.3	6.3	25	0.8
49900	0	0	0	0	Dsw	42.3352	74.8166	1.5	718.9	307	56845.	1184	0.9	2.0	4.8	2.4	0.5	5.8	28	0.7
49901	0	0	0	0	Dsw	42.3356	74.8166	1.5	718.7	313	56845.	1239	1.1	2.7	5.8	2.6	0.5	5.7	27	0.7
49902	0	0	0	0	Dsw	42.3359	74.8165	1.5	718.6	317	56843.	1158	0.9	2.5	4.9	3.1	0.6	6.0	25	0.9
49903	0	0	0	0	Dsw	42.3363	74.8165	1.5	718.4	322	56842.	1168	0.9	1.6	4.9	1.9	0.4	5.8	29	1.1
49904	0	0	0	0	Dsw	42.3366	74.8165	1.5	718.2	328	56841.	1143	1.1	1.9	5.3	1.8	0.4	5.0	31	1.0
49905	0	0	0	0	Dsw	42.3370	74.8165	1.5	718.1	337	56841.	1114	0.9	1.2	7.2	1.4	0.2	8.7	16	1.2
49906	0	0	0	0	Dsw	42.3373	74.8164	1.5	717.9	348	56841.	1172	0.8	1.8	5.9	2.3	0.3	7.4	28	1.2
49907	0	0	0	0	Dsw	42.3377	74.8164	1.5	717.7	361	56840.	1145	0.9	1.5	4.5	1.7	0.4	5.0	22	1.2
49908	0	0	0	0	Dsw	42.3381	74.8164	1.4	717.6	374	56839.	1224	1.0	2.9	6.7	2.9	0.5	6.7	26	1.2
49909	0	0	0	0	Dsw	42.3384	74.8164	1.4	717.4	386	56838.	1148	0.7	1.8	6.0	2.7	0.3	9.0	37	1.1
49911	0	0	0	0	Dsw	42.3391	74.8163	1.4	717.3	396	56836.	1244	0.7	3.0	5.6	4.4	0.6	8.1	36	0.9
49912	0	0	0	0	Dsw	42.3395	74.8163	1.4	717.1	403	56835.	1197	0.7	3.7	5.1	5.8	0.8	7.9	21	1.1
49913	0	0	0	0	Dsw	42.3399	74.8163	1.4	716.9	409	56834.	1254	0.9	3.5	4.1	4.1	0.9	4.8	21	1.4
49914	0	0	0	0	Dsw	42.3403	74.8163	1.4	716.8	413	56833.	1343	1.0	3.8	6.6	4.0	0.6	7.0	27	1.6
49915	0	0	0	0	Dsw	42.3407	74.8163	1.4	716.6	417	56832.	1249	0.9	3.3	4.8	3.8	0.7	5.4	18	1.9
49916	0	0	0	0	Dsw	42.3411	74.8163	1.4	716.4	420	56831.	1225	0.8	3.4	5.5	4.5	0.7	7.2	27	2.2
49917	0	0	0	0	Dsw	42.3415	74.8162	1.3	716.2	424	56831.	1304	1.0	1.9	4.9	1.9	0.4	5.1	27	2.8
49918	0	0	0	0	Dsw	42.3419	74.8162	1.3	716.1	427	56831.	1255	1.1	3.2	5.0	3.1	0.7	4.8	31	3.3
49919	0	0	0	0	Dsw	42.3423	74.8162	1.3	715.9	431	56832.	1230	1.1	1.7	4.8	1.7	0.4	4.7	32	3.8
49920	0	0	0	0	Dsw	42.3427	74.8162	1.3	715.6	436	56832.	1251	1.1	2.2	3.1	2.0	0.7	2.8	27	4.3
49921	0	0	0	0	Dsw	42.3431	74.8162	1.3	715.5	441	56832.	1334	1.1	2.4	6.2	2.3	0.4	5.8	34	4.3
49922	0	0	0	0	Dsw	42.3435	74.8162	1.3	715.3	448	56831.	1365	1.0	1.6	6.0	1.7	0.3	6.2	25	4.6
49923	0	0	0	0	Dsw	42.3439	74.8162	1.3	715.1	454	56829.	1321	1.1	1.7	6.0	1.6	0.3	5.7	28	4.5
49924	0	0	0	0	Dsw	42.3443	74.8162	1.3	714.9	460	56828.	1349	1.0	2.6	5.4	2.6	0.5	5.4	33	4.4
49925	0	0	0	0	Dsw	42.3447	74.8162	1.3	714.8	463	56826.	1339	1.3	1.9	4.3	1.6	0.5	3.5	37	4.3
49926	0	0	0	0	Dsw	42.3451	74.8162	1.2	714.6	462	56827.	1355	1.2	3.4	4.9	3.0	0.7	4.3	28	4.2
49927	0	0	0	0	Dsw	42.3455	74.8162	1.2	714.4	446	56829.	1339	1.1	2.3	5.8	2.1	0.4	5.4	26	4.1
49928	0	0	0	0	Dsw	42.3459	74.8162	1.2	714.3	425	56832.	1188	1.0	1.4	4.4	1.4	0.4	4.4	29	4.1
49929	0	0	0	0	Dsw	42.3463	74.8162	1.2	714.2	401	56833.	1143	1.1	2.1	6.5	2.1	0.4	6.5	30	4.0
49930	0	0	0	0	Dsw	42.3467	74.8162	1.2	714.1	387	56831.	1121	0.8	2.8	3.7	3.8	0.8	5.0	27	4.0
49931	0	0	0	0	Dsw	42.3471	74.8162	1.2	714.1	375	56830.	1106	0.8	2.7	6.4	3.4	0.5	8.2	25	4.0
49932	0	0	1	0	Dsw	42.3475	74.8161	1.2	714.0	366	56830.	1034	0.8	0.9	5.4	0.1	0.1	7.2	26	4.0
49933	0	0	0	0	Dsw	42.3479	74.8161	1.2	714.0	356	56829.	1020	0.6	1.8	3.3	3.2	0.6	5.8	31	4.3
49934	0	0	1	0	Dsw	42.3483	74.8161	1.1	714.0	345	56827.	972	0.9	0.8	4.7	0.1	0.1	5.8	27	4.3
49935	0	0	0	0	Dsw	42.3487	74.8161	1.1	714.0	332	56826.	995	0.7	1.9	4.9	2.8	0.4	7.4	29	4.6
49936	0	0	1	0	Dsw	42.3491	74.8161	1.1	714.1	319	56827.	931	0.8	0.5	5.4	0.1	0.1	7.0	33	4.8
49937	0	0	1	0	Dsw	42.3495	74.8161	1.1	714.1	311	56828.	916	0.7	0.4	4.9	0.1	0.1	7.1	22	4.8
49938	0	0	0	0	Dsw	42.3499	74.8161	1.1	714.2	307	56829.	971	0.9	2.0	3.5	2.2	0.6	4.0	20	4.8
49939	0	0	0	0	Dsw	42.3503	74.8161	1.1	714.3	310	56828.	917	0.6	1.6	2.8	3.0	0.6	5.2	33	4.9
49940	0	0	0	0	Dsw	42.3507	74.8161	1.1	714.4	321	56827.	964	0.9	1.2	3.9	1.5	0.3	4.8	37	4.7
49941	0	0	1	0	Dsw	42.3511	74.8161	1.1	714.5	340	56826.	1064	0.9	0.8	5.1	0.1	0.1	5.9	28	4.6
49942	0	0	0	0	Dsw	42.3515	74.8161	1.0	714.6	361	56826.	1132	1.0	1.8	6.8	1.8	0.3	7.0	18	4.2
49943	0	0	0	0	Dsw	42.3519	74.8161	1.0	714.7	378	56826.	1139	0.7	1.8	6.1	2.7	0.3	9.0	27	3.9
49944	0	0	0	0	Dsw	42.3523	74.8161	1.0	714.8	387	56824.	1168	0.8	2.0	5.6	2.6	0.4	7.4	26	3.6
49945	0	0	0	0	Dsw	42.3527	74.8161	1.0	714.9	399	56823.	1272	1.0	2.4	5.5	2.5	0.5	5.8	32	3.3
49946	0	0	0	0	Dsw	42.3531	74.8161	1.0	715.0	413	56822.	1225	0.9	1.3	5.4	1.6	0.3	6.6	33	3.2
49947	0	0	0	0	Dsw	42.3535	74.8160	1.0	715.1	429	56822.	1308	1.0	1.8	7.3	1.8	0.3	7.4	20	3.1
49948	0	0	0	0	Dgo	42.3539	74.8160	1.0	715.2	440	56823.	1293	0.8	4.1	7.1	5.7	0.6	9.7	28	3.2
49949	0	0	0	0	Dgo	42.3543	74.8160	1.0	715.3	445	56824.	1400	1.4	2.3	5.8	1.7	0.4	4.3	22	3.4

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1030

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
49950	0	0	0	0	Dgo	42.3547	74.8160	1.0	715.4	446	56824.	1299	1.2	3.2	6.3	2.8	0.6	5.5	32	3.5
49951	0	0	0	0	Dgo	42.3551	74.8160	1.0	715.4	447	56824.	1357	0.9	2.8	5.9	3.1	0.5	6.6	27	3.7
49952	0	0	0	0	Dgo	42.3555	74.8160	1.0	715.5	439	56826.	1353	0.7	4.0	5.2	5.7	0.8	7.5	32	4.0
49953	0	0	0	0	Dgo	42.3559	74.8160	1.0	715.5	436	56829.	1326	1.2	3.8	6.3	3.3	0.6	5.5	26	4.0
49954	0	0	0	0	Dgo	42.3563	74.8160	1.0	715.5	436	56831.	1267	0.9	2.2	4.4	2.6	0.6	5.1	33	4.2
49955	0	0	0	0	Dgo	42.3567	74.8160	1.0	715.5	447	56832.	1347	1.1	2.0	5.3	2.0	0.4	5.3	27	4.4
49956	0	0	0	0	Dgo	42.3571	74.8160	1.0	715.5	458	56832.	1344	1.2	2.7	7.8	2.3	0.4	6.8	31	4.5
49957	0	0	0	0	Dgo	42.3575	74.8160	1.0	715.5	462	56832.	1470	1.3	2.5	7.8	2.1	0.4	6.4	20	4.7
49958	0	0	0	0	Dgo	42.3579	74.8160	1.0	715.4	461	56832.	1392	1.5	1.7	5.9	1.2	0.3	4.1	30	4.7
49959	0	0	1	0	Dgo	42.3583	74.8160	1.0	715.4	449	56833.	1390	1.2	1.2	7.7	0.1	0.1	6.6	27	4.7
49960	0	0	0	0	Dgo	42.3587	74.8160	1.0	715.3	433	56833.	1376	1.2	1.3	5.9	1.2	0.3	5.3	24	4.7
49961	0	0	0	0	Dgo	42.3591	74.8159	1.0	715.3	419	56834.	1308	1.2	2.4	5.2	2.2	0.5	4.7	25	4.7
49962	0	0	1	0	Dsw	42.3595	74.8159	1.0	715.2	410	56835.	1358	1.2	-0.4	8.1	0.1	0.1	7.1	25	4.4
49963	0	0	1	0	Dsw	42.3599	74.8159	1.0	715.1	405	56836.	1384	1.0	1.1	9.9	0.1	0.1	10.8	28	4.3
49964	0	0	0	0	Dsw	42.3603	74.8159	1.0	715.0	404	56836.	1308	1.1	2.2	6.6	2.1	0.4	6.4	30	4.1
49965	0	0	0	0	Dsw	42.3607	74.8159	1.0	715.0	406	56832.	1347	0.9	2.8	6.9	3.4	0.4	8.5	24	4.3
49966	0	0	0	0	Dsw	42.3611	74.8159	1.0	714.9	408	56828.	1479	1.1	4.1	7.8	3.8	0.6	7.1	24	4.4
49967	0	0	0	0	Dsw	42.3615	74.8159	1.0	714.8	409	56826.	1363	1.2	1.6	6.7	1.4	0.3	5.9	32	4.6
49968	0	0	0	0	Dsw	42.3619	74.8159	1.0	714.7	408	56825.	1427	1.4	3.5	6.6	2.6	0.6	4.9	32	4.9
49969	0	0	0	0	Dsw	42.3623	74.8159	1.0	714.5	405	56827.	1409	1.1	2.9	6.3	2.7	0.5	5.7	33	5.2
49970	0	0	0	0	Dsw	42.3627	74.8159	1.0	714.4	402	56828.	1432	1.2	4.1	6.3	3.4	0.7	5.2	20	5.6
49971	0	0	0	0	Dsw	42.3631	74.8159	1.0	714.3	398	56828.	1272	1.0	1.7	6.5	1.7	0.3	6.9	21	6.0
49972	0	0	0	0	Dsw	42.3635	74.8159	1.0	714.2	395	56828.	1344	0.9	1.9	6.3	2.3	0.3	7.8	26	6.1
49973	0	0	0	0	Dsw	42.3639	74.8159	1.0	714.1	392	56828.	1396	1.2	2.4	5.3	2.0	0.5	4.5	34	6.2
49974	0	0	0	0	Dsw	42.3643	74.8159	1.0	713.9	390	56828.	1310	1.0	1.7	8.0	1.7	0.3	8.0	22	6.3
49975	0	0	1	0	Dsw	42.3647	74.8159	0.9	713.7	386	56830.	1306	1.0	1.0	6.2	0.1	0.1	6.2	28	6.4
49976	0	0	0	0	Dsw	42.3651	74.8159	0.9	713.6	383	56832.	1352	1.2	1.9	9.3	1.7	0.3	8.2	27	6.4
49977	0	0	1	0	Dsw	42.3655	74.8159	0.9	713.4	381	56833.	1344	0.9	0.9	7.7	0.1	0.1	8.5	26	6.5
49978	0	0	0	0	Dsw	42.3659	74.8159	0.9	713.3	380	56834.	1359	1.0	3.1	3.9	3.2	0.8	4.1	34	6.5
49979	0	0	0	0	Dsw	42.3663	74.8159	0.9	713.1	380	56835.	1396	1.1	2.3	3.7	2.0	0.6	3.4	24	6.6
49980	0	0	0	0	Dsw	42.3667	74.8159	0.9	712.9	380	56836.	1372	1.0	2.0	6.6	2.0	0.3	6.7	27	6.6
49981	0	0	0	0	Dsw	42.3671	74.8159	0.9	712.7	383	56837.	1297	1.2	2.4	6.3	2.0	0.4	5.2	25	6.7
49982	0	0	0	0	Dsw	42.3675	74.8159	0.9	712.5	387	56837.	1346	1.1	2.8	5.5	2.8	0.6	5.3	17	6.7
49983	0	0	0	0	Dsw	42.3679	74.8160	0.9	712.3	393	56835.	1336	1.0	2.8	5.7	2.9	0.5	5.9	28	6.8
49984	0	0	0	0	Dsw	42.3683	74.8160	0.8	712.1	399	56834.	1343	1.0	1.8	3.2	2.0	0.6	3.5	25	6.9
49985	0	0	0	0	Dsw	42.3687	74.8160	0.8	711.8	402	56834.	1352	1.3	1.8	7.6	1.5	0.3	6.3	35	7.0
49986	0	0	0	0	Dsw	42.3691	74.8160	0.8	711.6	402	56833.	1266	1.0	2.0	5.6	2.1	0.4	5.8	34	7.0
49987	0	0	0	0	Dsw	42.3695	74.8160	0.8	711.3	397	56833.	1364	1.0	3.3	5.8	3.5	0.6	6.2	24	7.3
49988	0	0	0	0	Dsw	42.3699	74.8160	0.8	711.0	389	56834.	1293	0.9	3.0	6.0	3.6	0.6	7.1	22	7.4
49989	0	0	1	0	Dsw	42.3703	74.8160	0.8	710.8	380	56835.	1312	1.2	1.1	7.0	0.1	0.1	6.2	23	7.8
49990	0	0	0	0	Dsw	42.3707	74.8160	0.7	710.5	375	56837.	1188	1.0	2.1	6.4	2.2	0.4	6.5	25	8.1
49991	0	0	0	0	Dsw	42.3711	74.8160	0.7	710.2	371	56838.	1149	0.9	1.5	5.0	1.8	0.3	6.2	36	8.2
49992	0	0	1	0	Dsw	42.3715	74.8160	0.7	709.9	363	56838.	1120	0.9	0.6	5.3	0.1	0.1	5.9	18	8.2
49993	0	0	1	0	Dsw	42.3719	74.8160	0.7	709.7	351	56838.	1083	0.9	0.3	5.3	0.1	0.1	6.1	29	8.3
49994	0	0	1	0	Dsw	42.3723	74.8160	0.7	709.5	344	56838.	1024	0.8	0.5	5.8	0.1	0.1	8.3	26	8.4
49995	0	0	1	0	Dsw	42.3727	74.8160	0.6	709.2	347	56838.	958	0.7	0.2	5.7	0.1	0.1	8.6	19	8.7
49996	0	0	1	0	Dsw	42.3731	74.8161	0.6	709.0	357	56839.	1036	0.7	0.9	6.3	0.1	0.1	9.5	28	8.9
49997	0	0	1	0	Dsw	42.3735	74.8161	0.6	708.9	367	56838.	1046	0.9	1.2	5.2	0.1	0.1	6.3	18	9.0
49998	0	0	1	0	Dsw	42.3739	74.8161	0.6	708.7	375	56839.	1000	0.7	0.2	5.3	0.1	0.1	8.6	18	9.0
49999	0	0	0	0	Dsw	42.3743	74.8161	0.6	708.6	380	56839.	965	0.6	2.0	4.3	3.3	0.5	7.0	25	9.1

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1030

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
50000	0	0	0	0	Dsw	42.3747	74.8161	0.5	708.5	381	56838.	908	0.5	2.0	3.9	0.1	0.6	0.1	26	9.2
50002	0	0	1	0	Dsw	42.3755	74.8161	0.5	708.5	382	56837.	865	0.7	-0.7	4.1	0.1	0.1	6.3	32	9.3
50003	0	0	1	0	Dsw	42.3759	74.8161	0.5	708.4	383	56838.	899	0.7	0.2	5.5	0.1	0.1	8.6	24	9.2
50004	0	0	1	0	Dsw	42.3763	74.8161	0.5	708.5	386	56839.	937	0.7	0.6	4.1	0.1	0.1	6.6	36	9.1
50005	0	0	0	0	Dsw	42.3767	74.8161	0.5	708.5	387	56838.	980	0.8	1.3	5.6	1.7	0.3	7.0	43	9.1
50006	0	0	0	0	Dsw	42.3771	74.8161	0.4	708.5	388	56839.	975	0.8	1.4	3.4	1.8	0.5	4.4	35	9.0
50007	0	0	0	1	Dsw	42.3775	74.8161	0.4	708.6	389	56841.	935	0.5	2.1	0.8	0.1	0.1	0.1	31	8.9
50008	0	0	0	0	Dsw	42.3779	74.8161	0.4	708.8	387	56845.	969	1.0	1.3	4.1	1.4	0.4	4.3	37	8.8
50009	0	0	0	0	Dsw	42.3783	74.8161	0.4	708.9	381	56847.	1068	0.9	1.3	4.4	1.5	0.3	5.3	36	8.7
50010	0	0	1	0	Dsw	42.3787	74.8162	0.4	709.1	379	56848.	1049	0.8	1.2	4.6	0.1	0.1	6.2	30	8.6
50011	0	0	0	0	Dsw	42.3791	74.8162	0.4	709.2	382	56849.	1048	1.0	1.8	4.6	2.0	0.4	5.0	39	8.7
50012	0	0	1	0	Dsw	42.3795	74.8162	0.3	709.4	391	56850.	1160	1.0	0.9	5.0	0.1	0.1	5.5	32	8.7
50013	0	0	0	0	Dsw	42.3799	74.8162	0.3	709.6	397	56850.	1201	1.0	1.8	5.6	1.8	0.3	5.6	27	8.7
50014	0	0	1	0	Dsw	42.3803	74.8162	0.3	709.8	407	56852.	1173	0.8	0.9	7.3	0.1	0.1	10.1	23	8.8
50015	0	0	1	0	Dsw	42.3807	74.8162	0.3	710.0	415	56853.	1174	0.9	0.6	5.6	0.1	0.1	6.4	26	8.6
50016	0	0	0	0	Dsw	42.3811	74.8162	0.3	710.2	422	56855.	1284	0.7	4.1	3.9	6.0	1.1	5.8	31	8.4
50017	0	0	0	0	Dsw	42.3815	74.8162	0.3	710.4	426	56856.	1233	1.1	1.9	6.5	1.7	0.3	5.9	25	8.4
50018	0	0	1	0	Dsw	42.3819	74.8162	0.3	710.6	432	56857.	1285	1.2	0.7	5.7	0.1	0.1	4.9	38	8.3
50019	0	0	1	0	Dsw	42.3823	74.8162	0.3	710.7	435	56859.	1296	1.2	1.2	6.2	0.1	0.1	5.3	17	8.0
50020	0	0	1	0	Dsw	42.3827	74.8162	0.3	710.9	430	56860.	1324	1.0	0.9	5.3	0.1	0.1	5.7	30	7.7
50021	0	0	0	0	Dsw	42.3831	74.8162	0.3	711.1	420	56861.	1346	1.1	2.2	4.7	2.1	0.5	4.5	32	7.2
50022	0	0	0	0	Dsw	42.3835	74.8162	0.3	711.3	414	56863.	1369	0.9	1.9	6.0	2.2	0.3	7.0	31	6.7
50023	0	0	0	0	Dsw	42.3839	74.8163	0.3	711.4	410	56865.	1420	1.2	2.4	6.9	2.2	0.4	6.2	25	6.4
50024	0	0	1	0	Dgo	42.3843	74.8163	0.3	711.6	413	56865.	1371	1.1	0.7	5.8	0.1	0.1	5.6	37	6.1
50025	0	0	0	0	Dgo	42.3847	74.8163	0.3	711.7	418	56865.	1483	1.3	2.1	5.4	1.7	0.4	4.4	25	5.7
50026	0	0	0	0	Dgo	42.3851	74.8163	0.3	711.9	424	56865.	1437	1.0	2.6	9.4	2.7	0.3	9.5	26	5.6
50027	0	0	1	0	Dgo	42.3855	74.8163	0.3	712.0	426	56866.	1399	1.0	0.8	5.3	0.1	0.1	5.4	30	5.5
50028	0	0	1	0	Dgo	42.3859	74.8163	0.3	712.1	426	56867.	1373	1.1	-0.2	9.0	0.1	0.1	8.8	30	5.3
50029	0	0	0	0	Dgo	42.3863	74.8163	0.3	712.2	424	56867.	1446	1.2	2.0	6.5	1.8	0.3	5.7	32	5.1
50030	0	0	1	0	Dgo	42.3867	74.8163	0.3	712.3	421	56869.	1483	1.4	0.7	6.8	0.1	0.1	4.8	21	5.1
50031	0	0	0	0	Dgo	42.3871	74.8163	0.3	712.4	418	56870.	1418	1.2	2.5	6.6	2.3	0.4	5.8	24	5.2
50032	0	0	0	0	Dgo	42.3875	74.8163	0.3	712.5	415	56871.	1344	1.0	1.6	7.1	1.7	0.3	7.5	33	5.2
50033	0	0	0	0	Dgo	42.3879	74.8163	0.3	712.5	412	56871.	1392	1.2	1.9	10.5	1.7	0.2	9.3	24	5.3
50034	0	0	0	0	Dgo	42.3883	74.8163	0.4	712.6	408	56871.	1333	0.9	2.7	4.3	3.1	0.7	4.8	29	5.3
50035	0	0	0	0	Dgo	42.3887	74.8163	0.4	712.6	404	56873.	1286	0.8	3.0	6.8	3.9	0.5	8.9	35	5.5
50036	0	0	0	0	Dgo	42.3891	74.8163	0.4	712.5	402	56877.	1308	1.1	1.5	6.5	1.5	0.3	6.3	24	5.6
50037	0	0	0	0	Dsw	42.3895	74.8164	0.4	712.5	402	56879.	1265	0.8	2.8	4.5	3.9	0.7	6.3	22	5.8
50038	0	0	0	0	Dsw	42.3899	74.8164	0.4	712.5	403	56882.	1333	1.0	2.8	7.3	3.0	0.4	7.7	34	5.9
50039	0	0	0	0	Dsw	42.3903	74.8164	0.4	712.4	406	56884.	1343	1.1	1.6	4.6	1.6	0.4	4.5	26	5.9
50040	0	0	0	0	Dsw	42.3907	74.8164	0.4	712.3	410	56884.	1386	1.1	1.8	7.1	1.7	0.3	6.7	24	6.0
50041	0	0	0	0	Dsw	42.3911	74.8164	0.4	712.2	413	56884.	1377	1.1	1.7	8.5	1.6	0.2	8.0	25	5.9
50042	0	0	1	0	Dsw	42.3915	74.8164	0.4	712.1	418	56884.	1290	1.0	0.5	5.3	0.1	0.1	5.3	16	5.9
50043	0	0	0	0	Dsw	42.3919	74.8164	0.5	712.0	425	56884.	1248	1.2	2.5	5.3	2.1	0.5	4.5	26	6.0
50044	0	0	0	0	Dsw	42.3923	74.8164	0.5	711.8	430	56884.	1375	1.2	1.8	8.7	1.6	0.3	7.8	30	6.1
50045	0	0	0	0	Dsw	42.3927	74.8164	0.5	711.6	435	56884.	1328	0.8	2.0	6.3	2.5	0.4	8.0	25	6.3
50046	0	0	0	0	Dsw	42.3931	74.8164	0.5	711.5	438	56883.	1348	1.0	2.3	5.8	2.3	0.4	5.7	15	6.5
50047	0	0	1	0	Dsw	42.3935	74.8164	0.5	711.3	440	56883.	1385	1.1	0.8	5.8	0.1	0.1	5.3	35	6.7
50048	0	0	0	0	Dsw	42.3939	74.8164	0.5	711.2	440	56884.	1340	0.9	1.7	7.6	2.0	0.3	8.9	27	6.9
50049	0	0	0	0	Dsw	42.3943	74.8164	0.5	711.0	438	56886.	1356	0.9	1.9	7.8	2.2	0.3	9.0	25	6.9
50050	0	0	1	0	Dsw	42.3947	74.8165	0.5	710.8	433	56886.	1309	1.0	1.3	7.5	0.1	0.1	7.5	34	7.2

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1030

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
50051	0	0	1	0	Dsw	42.3951	74.8165	0.5	710.6	425	56885.	1269	1.0	0.9	5.8	0.1	0.1	5.8	32	7.3
50052	0	0	0	0	Dsw	42.3955	74.8165	0.5	710.4	417	56885.	1398	1.2	2.0	5.9	1.7	0.4	5.0	27	7.2
50053	0	0	0	0	Dsw	42.3959	74.8165	0.5	710.2	411	56885.	1417	1.4	2.5	7.2	1.9	0.4	5.4	38	7.3
50054	0	0	0	0	Dsw	42.3963	74.8165	0.5	710.0	406	56885.	1361	1.3	1.9	8.2	1.6	0.3	6.8	29	7.6
50055	0	0	0	0	Dsw	42.3967	74.8165	0.5	709.9	402	56884.	1382	1.0	1.8	7.1	1.9	0.3	7.3	31	7.7
50056	0	0	0	0	Dsw	42.3971	74.8165	0.5	709.7	398	56884.	1347	1.2	1.8	6.3	1.6	0.3	5.6	36	7.9
50057	0	0	0	0	Dsw	42.3975	74.8165	0.5	709.5	392	56885.	1298	0.9	2.3	4.6	2.6	0.5	5.1	32	8.2
50058	0	0	0	0	Dsw	42.3979	74.8165	0.5	709.3	384	56885.	1321	1.0	3.5	4.5	3.6	0.8	4.6	28	8.6
50059	0	0	0	0	Dsw	42.3983	74.8165	0.5	709.1	375	56885.	1284	1.1	1.9	5.8	1.9	0.4	5.7	35	8.9
50060	0	0	1	0	Dsw	42.3987	74.8165	0.5	708.9	359	56885.	1214	1.1	0.7	5.4	0.1	0.1	5.2	28	9.1
50061	0	0	1	0	Dsw	42.3991	74.8165	0.5	708.6	347	56885.	1176	1.1	1.0	7.1	0.1	0.1	6.8	31	8.9
50062	0	0	0	0	Dsw	42.3995	74.8165	0.5	708.4	339	56885.	1128	1.1	1.3	4.8	1.2	0.3	4.6	35	8.8
50063	0	0	1	0	Dsw	42.3999	74.8166	0.5	708.2	347	56886.	1170	0.9	1.3	3.5	0.1	0.1	4.1	32	8.7
50064	0	0	1	0	Dsw	42.4003	74.8166	0.5	708.1	356	56886.	1150	1.0	1.3	8.0	0.1	0.1	8.2	24	8.8
50065	0	0	1	0	Dsw	42.4007	74.8166	0.5	707.9	368	56885.	1158	0.9	1.3	6.3	0.1	0.1	7.8	24	8.7
50066	0	0	1	0	Dsw	42.4011	74.8166	0.5	707.8	376	56884.	1190	0.8	0.7	4.3	0.1	0.1	5.8	26	8.5
50067	0	0	1	0	Dsw	42.4015	74.8166	0.5	707.7	382	56885.	1105	0.9	0.6	4.4	0.1	0.1	4.8	29	8.4
50068	0	0	0	0	Dsw	42.4019	74.8166	0.4	707.6	381	56886.	1150	1.1	1.6	6.7	1.5	0.3	6.3	38	8.2
50069	0	0	1	0	Dsw	42.4023	74.8166	0.4	707.5	382	56887.	1165	1.0	1.2	4.4	0.1	0.1	4.4	26	8.1
50070	0	0	0	0	Dsw	42.4027	74.8166	0.4	707.5	381	56888.	1193	1.0	1.4	5.8	1.4	0.3	5.9	27	8.0
50071	0	0	1	0	Dsw	42.4031	74.8166	0.4	707.5	375	56888.	1176	0.9	1.1	5.5	0.1	0.1	6.2	20	7.9
50072	0	0	1	0	Dsw	42.4035	74.8166	0.4	707.5	363	56886.	1116	0.9	1.0	6.2	0.1	0.1	7.5	24	7.7
50073	0	0	1	0	Dsw	42.4039	74.8166	0.4	707.7	350	56883.	1069	1.0	1.2	5.0	0.1	0.1	5.2	30	7.6
50074	0	0	1	0	Dsw	42.4043	74.8166	0.4	707.8	344	56881.	1018	1.0	0.7	4.3	0.1	0.1	4.7	40	7.4
50075	0	0	1	0	Dsw	42.4047	74.8166	0.3	707.9	352	56881.	1017	0.8	0.9	4.4	0.1	0.1	6.2	26	7.2
50076	0	0	0	0	Dgo	42.4051	74.8167	0.3	708.1	371	56882.	1135	1.0	1.7	6.2	1.8	0.3	6.6	28	6.8
50077	0	0	1	0	Dgo	42.4055	74.8167	0.3	708.2	393	56883.	1230	1.0	1.1	7.0	0.1	0.1	7.0	36	6.5
50078	0	0	0	0	Dgo	42.4059	74.8167	0.3	708.4	412	56884.	1355	1.1	1.8	7.2	1.7	0.3	6.7	32	6.5
50079	0	0	0	0	Dgo	42.4063	74.8167	0.3	708.6	426	56885.	1265	1.0	2.4	5.0	2.4	0.5	5.1	27	6.2
50080	0	0	0	0	Dgo	42.4067	74.8167	0.3	708.9	439	56886.	1327	1.1	2.8	3.7	2.6	0.8	3.5	35	6.0
50081	0	0	0	0	Dgo	42.4071	74.8167	0.2	709.0	448	56885.	1324	1.1	1.4	4.7	1.4	0.3	4.6	34	5.7
50082	0	0	0	0	Dgo	42.4075	74.8167	0.2	709.3	453	56885.	1283	1.1	1.7	6.6	1.6	0.3	6.4	27	5.2
50083	0	0	0	0	Dgo	42.4079	74.8167	0.2	709.5	454	56885.	1355	1.0	1.6	7.1	1.6	0.3	7.1	36	4.9
50084	0	0	0	0	Dgo	42.4083	74.8167	0.2	709.7	451	56885.	1332	1.1	4.1	5.4	4.0	0.8	5.1	30	4.6
50085	0	0	0	0	Dgo	42.4087	74.8167	0.2	709.9	444	56885.	1238	0.9	2.0	4.3	2.3	0.5	5.0	20	4.3
50086	0	0	0	0	Dgo	42.4091	74.8167	0.2	710.1	439	56886.	1288	0.9	2.7	4.7	3.1	0.6	5.3	30	4.2
50087	0	0	1	0	Dgo	42.4095	74.8167	0.2	710.3	439	56886.	1209	1.1	1.3	7.7	0.1	0.1	7.6	31	4.1
50088	0	0	0	0	Dgo	42.4099	74.8167	0.2	710.5	441	56884.	1182	0.8	3.2	5.3	4.0	0.6	6.6	39	3.9
50089	0	0	0	0	Dgo	42.4103	74.8167	0.2	710.7	443	56882.	1188	0.7	1.7	4.3	2.7	0.4	6.6	20	3.8
50090	0	0	0	0	Dgo	42.4107	74.8167	0.2	710.9	443	56881.	1254	0.7	1.9	5.2	2.7	0.4	7.4	37	3.9
50091	0	0	0	0	Dgo	42.4111	74.8167	0.2	711.0	442	56880.	1145	1.2	2.6	2.9	2.2	0.9	2.5	27	3.8
50093	0	0	0	0	Dgo	42.4119	74.8166	0.2	711.2	439	56880.	1165	1.0	1.4	7.0	1.5	0.2	7.5	21	3.9
50094	0	0	0	0	Dgo	42.4123	74.8166	0.2	711.3	436	56882.	1166	0.7	2.4	5.3	3.5	0.5	7.7	25	4.1
50095	0	0	1	0	Dgo	42.4127	74.8166	0.2	711.5	435	56884.	1104	0.7	1.0	4.9	0.1	0.1	7.5	26	4.2
50096	0	0	0	0	Dgo	42.4131	74.8166	0.2	711.6	438	56886.	1176	0.8	1.9	7.2	2.6	0.3	10.2	27	4.2
50097	0	0	0	0	Dgo	42.4135	74.8166	0.2	711.8	443	56888.	1234	0.8	2.7	7.6	3.5	0.4	9.9	26	4.2
50098	0	0	1	0	Dgo	42.4139	74.8165	0.2	711.9	447	56888.	1198	1.0	1.1	5.0	0.1	0.1	5.2	30	4.1
50099	0	0	0	0	Dgo	42.4143	74.8165	0.2	712.1	449	56886.	1258	0.9	2.6	4.9	2.9	0.6	5.6	31	4.2
50100	0	0	0	0	Dgo	42.4147	74.8165	0.2	712.2	446	56885.	1167	0.9	2.0	7.8	2.2	0.3	8.9	27	4.4
50101	0	0	0	0	Dgo	42.4151	74.8165	0.2	712.4	441	56885.	1179	0.9	2.5	6.6	2.8	0.4	7.4	27	4.3

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1030

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
50102	0	0	0	0	Dgo	42.4155	74.8165	0.2	712.5	435	56886.	1160	1.1	2.0	5.4	2.0	0.4	5.2	43	4.5
50103	0	0	0	0	Dgo	42.4159	74.8164	0.2	712.6	428	56887.	1144	0.9	2.6	6.	3.1	0.5	7.4	33	4.7
50104	0	0	0	0	Dgo	42.4163	74.8164	0.2	712.8	422	56889.	1172	1.0	2.3	4.6	2.5	0.6	4.9	14	4.9
50105	0	0	1	0	Dgo	42.4166	74.8164	0.2	713.0	416	56890.	1128	1.0	0.8	5.1	0.1	0.1	5.0	28	5.1
50106	0	0	0	0	Dgo	42.4170	74.8164	0.2	713.2	409	56889.	1082	0.8	3.1	5.2	3.9	0.6	6.7	43	5.3
50107	0	0	0	0	Dgo	42.4174	74.8164	0.3	713.4	403	56890.	1098	0.7	2.4	5.2	3.7	0.5	7.9	37	5.3
50108	0	0	0	0	Dgo	42.4178	74.8163	0.3	713.5	397	56890.	1146	0.8	2.0	4.3	2.5	0.5	5.5	21	5.6
50109	0	0	0	0	Dgo	42.4182	74.8163	0.3	713.7	391	56889.	1141	0.8	2.1	4.5	2.7	0.5	5.8	23	5.7
50110	0	0	0	0	Dgo	42.4186	74.8163	0.3	713.9	382	56889.	1116	0.8	2.8	4.2	3.6	0.7	5.5	34	6.0
50111	0	0	0	0	Dgo	42.4190	74.8163	0.3	714.0	376	56890.	1118	0.9	2.2	3.3	2.5	0.7	3.8	27	6.0
50112	0	0	0	0	Dgo	42.4194	74.8163	0.3	714.2	381	56891.	1186	0.9	2.0	5.1	2.4	0.4	6.0	19	6.1
50113	0	0	0	0	Dgo	42.4198	74.8162	0.3	714.4	402	56893.	1118	0.8	2.2	4.9	2.9	0.5	6.5	19	6.2
50114	0	0	0	0	Dgo	42.4202	74.8162	0.3	714.5	427	56892.	1120	0.8	2.3	4.1	3.1	0.6	5.5	23	6.4
50115	0	0	0	0	Dgo	42.4206	74.8162	0.3	714.7	447	56890.	1087	0.7	2.2	4.7	3.3	0.5	6.9	21	6.7
50116	0	0	1	0	Dgo	42.4210	74.8162	0.4	714.8	462	56890.	1188	0.8	1.4	4.3	0.1	0.1	5.4	26	6.8
50117	0	0	1	0	Dgo	42.4214	74.8162	0.4	714.9	476	56890.	1100	1.0	1.1	6.9	0.1	0.1	6.9	26	7.1
50118	0	0	1	0	Dgo	42.4218	74.8161	0.4	715.0	488	56890.	1149	0.9	1.3	9.7	0.1	0.1	12.0	23	7.2
50119	0	0	1	0	Dgo	42.4222	74.8161	0.4	715.2	494	56889.	1113	0.5	1.0	5.9	0.1	0.1	0.1	22	7.3
50120	0	0	0	0	Dgo	42.4226	74.8161	0.4	715.2	493	56888.	1146	0.7	3.0	5.3	4.9	0.6	8.5	35	7.4
50121	0	0	1	0	Dgo	42.4230	74.8161	0.4	715.3	487	56889.	1090	0.8	0.3	6.3	0.1	0.1	8.0	23	7.4
50122	0	0	0	0	Dgo	42.4234	74.8161	0.5	715.4	477	56891.	1165	0.6	2.4	7.7	4.2	0.3	13.5	41	7.7
50123	0	0	0	0	Dgo	42.4238	74.8160	0.5	715.5	464	56894.	1186	0.6	1.9	7.3	3.5	0.3	13.2	21	7.9
50124	0	0	1	0	Dgo	42.4242	74.8160	0.5	715.6	447	56897.	1196	1.0	1.4	6.9	0.1	0.1	7.2	21	8.2
50125	0	0	1	0	Dgo	42.4246	74.8160	0.5	715.6	428	56898.	1057	0.8	0.1	6.0	0.1	0.1	8.5	29	8.6
50126	0	0	1	0	Dgo	42.4250	74.8160	0.5	715.7	410	56898.	1081	0.9	1.3	5.3	0.1	0.1	6.1	31	8.9
50127	0	0	1	0	Dgo	42.4254	74.8160	0.5	715.7	397	56898.	1085	0.9	0.7	6.1	0.1	0.1	7.6	26	9.2
50128	0	0	1	0	Dgo	42.4258	74.8159	0.6	715.8	390	56897.	1044	0.7	0.2	6.1	0.1	0.1	8.9	28	9.4
50129	0	0	1	0	Dgo	42.4261	74.8159	0.6	715.9	388	56897.	1099	0.7	1.2	6.0	0.1	0.1	8.8	29	9.5
50130	0	0	0	0	Dgo	42.4265	74.8159	0.6	715.9	383	56896.	1028	0.6	1.5	5.8	2.4	0.3	9.7	19	9.5
50131	0	0	1	0	Dgo	42.4269	74.8159	0.6	715.9	376	56896.	996	0.6	0.4	5.1	0.1	0.1	8.5	25	9.5
50132	0	0	0	0	Dgo	42.4273	74.8159	0.6	716.0	369	56896.	1004	0.9	2.0	4.0	2.3	0.6	4.5	35	9.6
50133	0	0	1	0	Dgo	42.4277	74.8158	0.6	716.0	371	56895.	975	0.8	0.8	5.0	0.1	0.1	7.0	18	9.7
50134	0	0	1	0	Dgo	42.4281	74.8158	0.6	716.0	378	56893.	986	1.1	1.1	3.4	0.1	0.1	3.3	30	9.8
50135	0	0	1	0	Dgo	42.4285	74.8158	0.7	716.0	388	56892.	928	0.7	1.3	4.9	0.1	0.1	7.1	24	9.6
50136	0	0	1	0	Dgo	42.4289	74.8158	0.7	716.1	399	56892.	1008	0.6	1.0	5.4	0.1	0.1	8.9	29	9.7
50137	0	0	1	0	Dgo	42.4293	74.8158	0.7	716.1	411	56893.	984	0.5	1.2	5.6	0.1	0.1	0.1	36	9.8
50138	0	0	0	0	Dgo	42.4297	74.8158	0.7	716.1	424	56894.	993	0.6	2.2	4.2	4.3	0.6	8.0	30	9.9
50139	0	0	0	0	Dgo	42.4301	74.8157	0.7	716.0	437	56894.	1074	0.6	2.0	4.5	3.2	0.5	7.4	29	9.8
50140	0	0	0	0	Dgo	42.4305	74.8157	0.7	716.0	446	56894.	1042	0.7	1.6	3.6	2.4	0.5	5.3	31	9.7
50141	0	0	0	0	Dgo	42.4309	74.8157	0.7	716.0	454	56895.	1156	0.9	1.9	4.6	2.2	0.5	5.5	26	9.8
50142	0	0	1	0	Dgo	42.4313	74.8157	0.7	716.0	458	56896.	1155	0.8	1.0	8.6	0.1	0.1	11.2	29	9.8
50143	0	0	1	0	Dgo	42.4317	74.8157	0.7	716.0	464	56897.	1126	0.7	0.8	6.7	0.1	0.1	10.6	32	9.8
50144	0	0	0	0	Dgo	42.4321	74.8156	0.7	716.0	466	56898.	1147	0.7	2.3	4.2	3.4	0.6	6.4	30	9.8
50145	0	0	0	0	Dgo	42.4325	74.8156	0.7	716.0	470	56898.	1073	0.4	1.8	4.5	0.1	0.4	0.1	31	9.8
50146	0	0	0	0	Dgo	42.4329	74.8156	0.7	715.9	475	56898.	1246	0.9	2.7	6.3	3.4	0.5	7.7	25	9.7
50147	0	0	0	0	Dgo	42.4333	74.8156	0.8	716.0	485	56897.	1230	0.7	2.1	4.8	3.0	0.5	7.0	26	9.8
50148	0	0	0	0	Dgo	42.4337	74.8156	0.8	715.9	494	56894.	1319	1.3	1.6	5.2	1.3	0.3	4.2	21	9.6
50149	0	0	1	0	Dgo	42.4340	74.8155	0.8	715.9	499	56892.	1271	0.9	1.1	3.9	0.1	0.1	4.5	20	9.2
50150	0	0	1	0	Dgo	42.4344	74.8155	0.8	715.9	497	56893.	1266	1.1	1.0	5.4	0.1	0.1	5.2	30	8.9
50151	0	0	1	0	Dgo	42.4348	74.8155	0.8	715.9	495	56892.	1369	1.2	1.1	6.1	0.1	0.1	5.5	29	8.6

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1030

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
50152	0	0	0	0	Dgo	42.4352	74.8155	0.8	715.9	488	56892.	1324	0.9	1.7	6.1	2.1	0.3	7.3	20	8.4
50153	0	0	0	0	Dgo	42.4356	74.8155	0.8	715.9	478	56891.	1293	1.0	2.9	8.5	2.9	0.4	8.6	29	8.1
50154	0	0	0	0	Dgo	42.4361	74.8155	0.8	715.8	464	56891.	1289	1.1	2.5	7.1	2.4	0.4	6.7	25	7.9
50155	0	0	0	0	Dgo	42.4364	74.8154	0.8	715.8	450	56890.	1311	1.0	2.6	6.0	2.8	0.5	6.3	38	7.7
50156	0	0	1	0	Dgo	42.4368	74.8154	0.8	715.8	438	56891.	1134	0.4	1.0	7.1	0.1	0.1	0.1	18	7.6
50157	0	0	0	0	Dgo	42.4372	74.8154	0.8	715.8	427	56892.	1290	1.0	1.8	6.7	1.9	0.3	7.1	28	7.5
50158	0	0	1	0	Dgo	42.4376	74.8154	0.8	715.7	420	56893.	1197	1.0	1.2	5.0	0.1	0.1	5.1	32	7.4
50159	0	0	0	0	Dgo	42.4380	74.8154	0.8	715.7	415	56893.	1113	1.0	2.6	7.7	2.8	0.4	8.2	22	7.3
50160	0	0	1	0	Dgo	42.4384	74.8154	0.8	715.7	414	56893.	1141	0.7	0.9	6.0	0.1	0.1	9.7	37	7.2
50161	0	0	0	0	Dgo	42.4389	74.8154	0.8	715.6	417	56893.	1135	0.7	2.2	7.0	3.4	0.4	10.7	17	7.1
50162	0	0	1	0	Dgo	42.4392	74.8154	0.8	715.6	422	56892.	1240	0.8	1.1	5.0	0.1	0.1	7.0	19	6.9
50163	0	0	0	0	Dgo	42.4396	74.8153	0.8	715.5	429	56891.	1182	0.8	2.1	3.0	2.7	0.8	3.8	22	6.6
50164	0	0	1	0	Dgo	42.4400	74.8153	0.8	715.5	435	56889.	1231	1.0	0.5	5.8	0.1	0.1	6.2	21	6.2
50165	0	0	0	0	Dgo	42.4404	74.8153	0.8	715.4	438	56887.	1089	0.8	2.0	9.5	2.8	0.3	13.3	37	5.9
50166	0	0	1	0	Dgo	42.4408	74.8153	0.8	715.4	438	56886.	1028	0.9	0.5	4.2	0.1	0.1	4.8	25	5.6
50167	0	0	0	0	Dgo	42.4412	74.8153	0.8	715.3	440	56885.	1169	0.9	2.1	3.9	2.4	0.6	4.4	33	5.2
50168	0	0	0	0	Dgo	42.4417	74.8153	0.8	715.2	442	56885.	1054	0.7	1.4	4.1	2.1	0.4	6.1	25	4.9
50169	0	0	0	0	Dgo	42.4420	74.8153	0.8	715.2	446	56883.	1105	0.9	2.2	5.5	2.5	0.4	6.2	21	4.6
50170	0	0	0	0	Dgo	42.4424	74.8152	0.8	715.1	441	56880.	1032	0.6	2.2	6.2	3.7	0.4	10.3	31	4.3
50171	0	0	0	0	Dgo	42.4428	74.8152	0.8	715.1	437	56878.	1083	0.7	2.3	5.2	3.8	0.5	8.5	22	4.4
50172	0	0	0	0	Dgo	42.4432	74.8152	0.8	715.0	435	56878.	1127	0.8	1.5	6.5	1.9	0.3	8.4	26	4.3
50173	0	0	0	0	Dgo	42.4436	74.8152	0.8	714.9	440	56879.	1111	0.9	1.8	5.6	2.0	0.3	6.2	27	4.5
50174	0	0	0	0	Dgo	42.4440	74.8152	0.8	714.8	442	56878.	1098	0.8	1.5	5.6	2.1	0.3	7.5	32	4.8
50175	0	0	1	0	Dgo	42.4445	74.8152	0.8	714.7	437	56878.	1022	0.8	1.3	5.8	0.1	0.1	7.8	30	5.2
50176	0	0	0	0	Dgo	42.4449	74.8152	0.8	714.6	429	56878.	1027	0.6	1.3	3.2	2.4	0.4	6.1	29	5.4
50177	0	0	0	0	Dgo	42.4453	74.8152	0.8	714.5	421	56879.	1010	0.6	1.4	4.9	2.3	0.3	8.0	27	5.5
50178	0	0	0	0	Dgo	42.4457	74.8151	0.8	714.5	417	56881.	962	0.8	1.5	3.7	2.1	0.5	5.1	30	5.7
50179	0	0	0	0	Dgo	42.4461	74.8151	0.8	714.3	413	56882.	942	0.8	1.6	1.8	2.2	0.9	2.4	22	5.9
50180	0	0	0	0	Dgo	42.4465	74.8151	0.8	714.2	409	56883.	942	0.5	2.0	4.6	0.1	0.5	0.1	29	6.1
50181	0	0	0	0	Dgo	42.4469	74.8151	0.8	714.1	408	56883.	990	0.6	2.4	3.3	4.3	0.8	5.8	44	6.2
50182	0	0	0	0	Dgo	42.4473	74.8151	0.8	714.0	409	56883.	992	0.5	1.8	5.0	0.1	0.4	0.1	18	6.2
50184	0	0	0	0	Dgo	42.4481	74.8151	0.8	713.9	411	56883.	979	0.4	1.7	3.5	0.1	0.5	0.1	25	6.3
50185	0	0	1	0	Dgo	42.4485	74.8151	0.8	713.8	411	56884.	1030	0.6	0.8	3.9	0.1	0.1	7.2	25	6.4
50186	0	0	0	0	Dgo	42.4489	74.8150	0.8	713.7	411	56885.	1019	0.8	2.8	2.3	3.9	1.3	3.1	33	6.4
50187	0	0	0	0	Dgo	42.4493	74.8150	0.8	713.6	416	56884.	958	0.4	2.1	2.6	0.1	0.9	0.1	36	6.4
50188	0	0	0	0	Dgo	42.4497	74.8150	0.8	713.5	419	56883.	955	0.3	2.2	4.4	0.1	0.6	0.1	41	6.5
50189	0	0	1	0	Dgo	42.4501	74.8150	0.8	713.4	421	56883.	959	0.9	0.7	3.8	0.1	0.1	4.6	29	6.7
50190	0	0	0	0	Dgo	42.4505	74.8150	0.8	713.3	419	56882.	1002	1.0	1.5	4.8	1.6	0.3	5.1	22	6.9
50191	0	0	0	0	Dgo	42.4509	74.8150	0.8	713.2	418	56880.	956	0.6	1.6	2.8	2.8	0.6	5.1	34	7.1
50192	0	0	0	0	Dgo	42.4513	74.8150	0.8	713.2	418	56879.	930	0.7	1.4	5.5	2.2	0.3	8.9	31	7.3
50193	0	0	0	0	Dgo	42.4517	74.8149	0.8	713.1	418	56877.	895	0.6	1.9	3.5	3.4	0.6	6.2	28	7.6
50194	0	0	1	0	Dgo	42.4521	74.8149	0.8	713.0	422	56875.	837	0.6	0.8	4.8	0.1	0.1	9.6	37	7.6
50195	0	0	1	0	Dgo	42.4525	74.8149	0.8	713.0	425	56873.	792	0.7	0.6	4.3	0.1	0.1	6.6	22	7.5
50196	0	0	1	0	Dgo	42.4529	74.8149	0.7	712.9	428	56871.	813	0.6	0.6	4.5	0.1	0.1	7.8	25	7.5
50197	0	0	1	0	Dgo	42.4533	74.8149	0.7	712.9	428	56870.	777	0.7	0.7	1.9	0.1	0.1	3.0	26	7.3
50198	0	0	1	0	Dgo	42.4537	74.8149	0.7	712.8	428	56872.	727	0.5	0.9	3.0	0.1	0.1	0.1	31	7.0
50199	0	0	1	0	Dgo	42.4541	74.8149	0.7	712.8	428	56874.	759	0.5	0.4	5.3	0.1	0.1	0.1	25	6.8
50200	0	0	1	0	Dgo	42.4545	74.8149	0.7	712.8	428	56876.	745	0.4	0.6	2.9	0.1	0.1	0.1	18	6.1
50201	0	0	0	0	Dgo	42.4549	74.8148	0.7	712.8	428	56876.	836	0.3	1.6	4.3	0.1	0.4	0.1	15	5.4
50202	0	0	0	0	Dgo	42.4553	74.8148	0.7	712.7	427	56875.	830	0.5	2.2	3.4	0.1	0.7	0.1	27	5.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1030

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
50203	0	0	0	0	Dgo	42.4557	74.8148	0.7	712.7	429	56875.	882	0.7	1.5	4.3	2.4	0.4	6.9	29	4.8
50204	0	0	0	0	Dgo	42.4561	74.8148	0.7	712.7	436	56875.	874	0.6	2.4	2.4	4.7	1.0	4.7	31	4.6
50205	0	0	0	0	Dgo	42.4565	74.8148	0.7	712.7	441	56875.	1011	0.7	2.0	5.5	3.1	0.4	8.8	32	4.3
50206	0	0	1	0	Dgo	42.4569	74.8148	0.7	712.7	447	56875.	919	0.6	-0.6	7.7	0.1	0.1	14.3	32	4.1
50207	0	0	1	0	Dgo	42.4573	74.8148	0.7	712.8	448	56875.	933	0.8	0.1	4.4	0.1	0.1	5.7	21	3.8
50208	0	0	0	0	Dgo	42.4577	74.8148	0.7	712.8	450	56875.	1062	0.5	1.7	5.7	0.1	0.3	0.1	32	3.6
50209	0	0	0	0	Dgo	42.4581	74.8147	0.7	712.8	449	56876.	991	1.1	1.5	4.9	1.4	0.3	4.6	33	3.4
50210	0	0	1	0	Dgo	42.4585	74.8147	0.7	712.9	446	56877.	1060	0.7	1.1	4.7	0.1	0.1	7.6	27	3.1
50211	0	0	0	0	Dgo	42.4589	74.8147	0.6	712.9	442	56877.	1154	0.8	3.3	5.3	4.4	0.7	7.0	26	2.9
50212	0	0	1	0	Dgo	42.4593	74.8147	0.6	713.0	438	56877.	1092	0.9	1.2	6.0	0.1	0.1	7.2	26	2.6
50213	0	0	0	0	Dgo	42.4597	74.8147	0.6	713.1	433	56878.	1109	0.7	2.1	5.1	3.0	0.5	7.3	21	2.4
50214	0	0	0	0	Dgo	42.4601	74.8147	0.6	713.3	427	56879.	1180	0.9	2.6	6.8	3.1	0.4	8.2	23	2.3
50215	0	0	0	0	Dgo	42.4605	74.8147	0.6	713.4	420	56878.	1137	1.0	2.9	5.4	3.0	0.6	5.5	24	2.0
50216	0	0	0	0	Dgo	42.4609	74.8147	0.6	713.5	415	56877.	1004	0.7	1.6	3.9	2.4	0.5	6.0	28	1.9
50217	0	0	0	0	Dgo	42.4613	74.8146	0.6	713.7	411	56878.	1190	0.6	3.2	5.4	5.5	0.6	9.2	29	1.6
50218	0	0	0	0	Dgo	42.4617	74.8146	0.6	713.9	408	56881.	1117	0.9	3.5	4.9	4.1	0.8	5.8	21	1.5
50219	0	0	0	0	Dgo	42.4621	74.8146	0.6	714.0	405	56882.	1124	0.7	2.6	5.1	3.8	0.6	7.3	26	1.5
50220	0	0	0	0	Dgo	42.4625	74.8146	0.6	714.2	400	56882.	1074	0.8	2.1	2.6	3.0	0.9	3.7	26	1.5
50221	0	0	1	0	Dgo	42.4629	74.8146	0.6	714.5	390	56883.	1024	0.9	1.1	6.2	0.1	0.1	7.0	28	1.5
50222	0	0	0	0	Dgo	42.4633	74.8146	0.6	714.7	381	56885.	1033	1.0	1.9	6.1	2.1	0.4	6.6	30	1.5
50223	0	0	0	0	Dgo	42.4637	74.8146	0.6	714.9	375	56886.	975	0.4	3.3	3.2	0.1	1.1	0.1	33	1.4
50224	0	0	0	0	Dgo	42.4641	74.8145	0.6	715.2	372	56886.	1063	0.9	1.7	4.4	1.9	0.4	5.1	19	1.4
50225	0	0	0	0	Dgo	42.4645	74.8145	0.6	715.4	369	56886.	1052	0.7	1.7	4.1	2.5	0.4	6.3	31	1.6
50226	0	0	0	0	Dgo	42.4649	74.8145	0.6	715.7	365	56886.	1034	0.7	2.3	3.9	3.7	0.6	6.2	28	2.0
50227	0	0	0	0	Dgo	42.4653	74.8145	0.6	715.9	362	56885.	1121	0.8	2.8	5.1	3.6	0.6	6.5	20	2.4
50228	0	0	0	0	Dgo	42.4657	74.8145	0.6	716.2	358	56884.	1131	0.7	2.4	4.4	3.6	0.6	6.4	28	2.6
50229	0	0	0	0	Dgo	42.4661	74.8145	0.7	716.5	353	56884.	1127	0.6	2.8	5.6	4.8	0.5	9.6	32	2.9
50230	0	0	0	0	Dgo	42.4665	74.8145	0.7	716.8	350	56884.	1061	0.7	1.5	4.0	2.2	0.4	5.7	28	3.3
50231	0	0	0	0	Dgo	42.4669	74.8144	0.7	717.1	352	56884.	1127	0.9	1.9	6.8	2.3	0.3	8.2	27	3.5
50232	0	0	0	0	Dgo	42.4673	74.8144	0.7	717.4	361	56883.	986	0.6	1.3	4.5	2.3	0.3	7.7	28	3.7
50233	0	0	0	0	Dgo	42.4677	74.8144	0.7	717.7	377	56882.	997	0.8	2.2	5.9	2.9	0.4	7.8	29	3.8
50234	0	0	0	0	Dgo	42.4681	74.8144	0.7	718.0	395	56883.	1041	0.6	1.4	7.0	2.3	0.2	11.6	23	4.0
50235	0	0	0	0	Dgu	42.4685	74.8144	0.8	718.3	412	56884.	1088	0.7	2.1	5.2	3.4	0.4	8.4	32	4.2
50236	0	0	0	0	Dgu	42.4689	74.8144	0.8	718.6	423	56885.	1029	0.8	1.7	3.6	2.4	0.5	5.1	23	4.1
50237	0	0	1	0	Dgu	42.4693	74.8144	0.8	718.9	428	56887.	1137	0.9	1.2	6.6	0.1	0.1	7.8	26	4.1
50238	0	0	0	0	Dgu	42.4697	74.8144	0.8	719.2	431	56889.	1148	0.7	2.4	6.2	3.5	0.4	9.1	28	4.1
50239	0	0	0	0	Dgu	42.4701	74.8143	0.8	719.5	436	56890.	1239	0.8	2.6	8.5	3.5	0.3	11.7	28	3.9
50240	0	0	0	0	Dgu	42.4705	74.8143	0.9	719.8	445	56889.	1262	0.7	2.5	5.3	3.8	0.5	8.0	24	3.9
50241	0	0	1	0	Dgu	42.4709	74.8143	0.9	720.1	461	56889.	1237	1.0	1.0	7.0	0.1	0.1	7.1	33	3.7
50242	0	0	0	0	Dgu	42.4713	74.8143	0.9	720.4	481	56890.	1242	0.9	1.6	6.0	2.0	0.3	7.3	40	3.9
50243	0	0	0	0	Dgu	42.4717	74.8143	0.9	720.7	499	56892.	1262	0.9	3.2	7.4	3.6	0.5	8.3	33	3.9
50244	0	0	1	0	Dgu	42.4721	74.8143	1.0	720.9	513	56893.	1254	0.8	1.3	4.2	0.1	0.1	5.6	18	4.1
50245	0	0	1	0	Dgu	42.4725	74.8143	1.0	721.2	522	56893.	1450	1.1	0.7	8.9	0.1	0.1	8.7	28	4.3
50246	0	0	0	0	Dgu	42.4729	74.8143	1.0	721.4	525	56893.	1327	1.0	2.2	6.0	2.3	0.4	6.4	25	4.5
50247	0	0	0	0	Dgu	42.4733	74.8142	1.0	721.7	523	56894.	1377	1.0	2.8	6.5	2.9	0.5	6.7	20	4.6
50248	0	0	0	0	Dgu	42.4737	74.8142	1.1	721.9	517	56894.	1292	1.0	2.6	6.2	2.6	0.5	6.3	26	4.8
50249	0	0	0	0	Dgu	42.4741	74.8142	1.1	722.1	511	56895.	1273	0.8	2.4	8.2	3.2	0.3	10.9	28	5.1
50250	0	0	0	0	Dgu	42.4745	74.8142	1.1	722.3	511	56896.	1255	1.0	3.2	3.8	3.5	0.9	4.2	32	5.3
50251	0	0	0	0	Dgu	42.4748	74.8142	1.1	722.4	513	56896.	1296	0.6	3.5	5.5	6.2	0.7	9.7	27	5.5
50252	0	0	0	0	Dgu	42.4752	74.8142	1.2	722.6	518	56896.	1325	0.9	4.1	5.1	4.6	0.8	5.8	23	5.6

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1030

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
50253	0	0	0	0	Dgu	42.4756	74.8142	1.2	722.7	519	56897.	1325	0.7	1.8	10.8	2.6	0.2	15.5	23	5.6
50254	0	0	1	0	Dgu	42.4760	74.8141	1.2	722.8	520	56896.	1300	1.0	1.3	7.2	0.1	0.1	7.2	30	5.6
50255	0	0	0	0	Dgu	42.4763	74.8141	1.2	722.9	519	56895.	1323	0.8	2.6	7.3	3.6	0.4	10.3	33	5.5
50256	0	0	0	0	Dgu	42.4767	74.8141	1.3	723.0	517	56894.	1323	1.0	2.5	6.2	2.8	0.5	6.7	25	5.5
50257	0	0	1	0	Dgu	42.4771	74.8141	1.3	723.0	511	56894.	1421	1.0	1.0	5.6	0.1	0.1	5.5	37	5.6
50258	0	0	0	0	Dgu	42.4775	74.8141	1.3	723.1	501	56894.	1387	1.3	3.0	7.8	2.4	0.4	6.2	26	5.7
50259	0	0	1	0	Dgu	42.4779	74.8141	1.3	723.2	489	56895.	1328	1.2	1.4	6.4	0.1	0.1	5.7	30	5.7
50260	0	0	0	0	Dgu	42.4782	74.8141	1.4	723.2	479	56897.	1419	0.8	3.2	9.2	4.0	0.4	11.6	21	6.0
50261	0	0	0	0	Dgu	42.4786	74.8140	1.4	723.2	471	56899.	1465	1.0	2.1	7.3	2.1	0.3	7.3	20	6.5
50262	0	0	0	0	Dgu	42.4790	74.8140	1.4	723.2	462	56898.	1465	0.9	2.6	7.9	3.2	0.4	9.5	21	7.0
50263	0	0	0	0	Dgu	42.4794	74.8140	1.4	723.3	447	56896.	1398	0.9	1.7	5.6	2.0	0.3	6.8	20	7.5
50264	0	0	1	0	Dgu	42.4798	74.8140	1.5	723.3	431	56894.	1415	1.1	1.4	8.0	0.1	0.1	7.3	19	8.0
50265	0	0	1	0	Dgu	42.4801	74.8140	1.5	723.3	416	56892.	1319	1.0	1.2	5.5	0.1	0.1	5.6	28	8.4
50266	0	0	0	0	Dgu	42.4805	74.8140	1.5	723.3	407	56892.	1380	1.3	2.4	6.7	1.9	0.4	5.5	19	9.0
50267	0	0	0	0	Dgu	42.4809	74.8139	1.5	723.3	405	56893.	1361	1.1	2.6	7.3	2.3	0.4	6.6	29	9.2
50268	0	0	1	0	Dgu	42.4813	74.8139	1.5	723.3	410	56894.	1362	1.0	0.2	8.1	0.1	0.1	8.0	29	9.4
50269	0	0	0	0	Dgu	42.4817	74.8139	1.6	723.4	424	56896.	1440	1.1	2.6	7.5	2.5	0.4	7.1	23	9.5
50270	0	0	0	0	Dgu	42.4820	74.8139	1.6	723.4	443	56897.	1536	1.1	2.3	7.3	2.1	0.3	6.8	29	9.6
50271	0	0	0	0	Dgu	42.4824	74.8139	1.6	723.4	462	56898.	1489	0.9	3.8	8.7	4.3	0.5	9.8	25	9.8
50272	0	0	0	0	Dgu	42.4828	74.8139	1.6	723.4	477	56897.	1498	1.0	2.9	8.4	3.1	0.4	8.9	33	9.8
50273	0	0	0	0	Dgu	42.4832	74.8139	1.6	723.4	480	56892.	1427	1.3	1.8	7.8	1.5	0.3	6.4	21	9.7
50275	0	0	1	0	Dgu	42.4839	74.8138	1.6	723.4	485	56888.	1267	0.9	1.7	7.7	0.1	0.1	8.6	26	9.8
50276	0	0	0	0	Dgu	42.4843	74.8138	1.6	723.4	497	56886.	1272	0.8	2.3	6.3	3.0	0.4	8.2	33	9.9
50277	0	0	0	0	Dgu	42.4847	74.8138	1.7	723.4	518	56885.	1296	1.1	2.8	7.5	2.6	0.4	7.1	29	9.8
50278	0	0	0	0	Dgu	42.4851	74.8138	1.7	723.4	535	56884.	1367	0.9	2.0	5.7	2.3	0.4	6.6	21	9.8
50279	0	0	1	0	Dgu	42.4855	74.8138	1.7	723.4	544	56883.	1294	0.9	1.7	7.7	0.1	0.1	8.6	32	10.1
50280	0	0	1	0	Dgu	42.4858	74.8138	1.7	723.4	548	56881.	1322	0.9	1.1	3.9	0.1	0.1	4.9	30	10.2
50281	0	0	0	0	Dgu	42.4862	74.8138	1.7	723.4	550	56880.	1331	1.1	2.8	7.6	2.7	0.4	7.4	29	10.2
50282	0	0	0	0	Dgu	42.4866	74.8137	1.7	723.4	549	56879.	1280	0.9	2.7	5.3	3.1	0.6	6.2	31	10.3
50283	0	0	0	0	Dgu	42.4870	74.8137	1.7	723.4	548	56879.	1293	0.8	2.3	8.2	3.2	0.3	11.3	24	10.2
50284	0	0	1	0	Dgu	42.4874	74.8137	1.7	723.4	548	56878.	1232	0.9	1.4	6.0	0.1	0.1	6.8	24	10.1
50285	0	0	1	0	Dgu	42.4877	74.8137	1.7	723.4	549	56878.	1451	1.0	0.6	9.5	0.1	0.1	9.9	25	10.0
50286	0	0	1	0	Dgu	42.4881	74.8137	1.8	723.4	549	56878.	1269	0.7	0.5	5.8	0.1	0.1	8.3	27	9.7
50287	0	0	0	0	Dgu	42.4885	74.8137	1.8	723.3	550	56877.	1398	0.8	1.9	8.0	2.5	0.3	10.7	28	9.3
50288	0	0	0	0	Dgu	42.4889	74.8136	1.8	723.3	549	56876.	1468	0.8	4.3	6.9	5.6	0.7	9.1	27	8.9
50289	0	0	0	0	Dgu	42.4892	74.8135	1.8	723.3	548	56875.	1466	0.9	5.3	7.4	6.4	0.8	9.1	27	8.4
50290	0	0	0	0	Dgu	42.4896	74.8134	1.8	723.3	545	56875.	1510	0.8	2.5	5.9	3.4	0.5	8.2	21	8.0
50291	0	0	0	0	Dgu	42.4899	74.8134	1.8	723.2	541	56875.	1488	1.3	1.8	8.2	1.5	0.3	6.7	30	7.6
50292	0	0	1	0	Dgu	42.4903	74.8133	1.8	723.2	537	56875.	1492	1.1	1.2	8.3	0.1	0.1	8.1	25	7.1
50293	0	0	0	0	Dgu	42.4906	74.8132	1.8	723.2	532	56874.	1481	1.0	3.2	7.4	3.3	0.5	7.6	28	6.7
50294	0	0	0	0	Dgu	42.4910	74.8131	1.8	723.1	527	56871.	1515	0.9	1.8	5.8	2.0	0.3	6.6	22	6.7
50295	0	0	0	0	Dgu	42.4913	74.8130	1.8	723.1	520	56869.	1561	1.1	4.5	8.8	4.3	0.6	8.4	24	6.7
50296	0	0	0	0	Dgu	42.4917	74.8129	1.8	723.1	513	56868.	1639	1.5	2.1	10.7	1.5	0.2	7.3	20	6.8
50297	0	0	1	0	Dgu	42.4920	74.8128	1.8	723.0	508	56866.	1495	1.0	0.3	8.3	0.1	0.1	8.9	38	6.7
50298	0	0	0	0	Dgu	42.4924	74.8127	1.8	722.9	505	56865.	1518	1.1	3.3	10.0	3.2	0.4	9.8	21	6.8
50299	0	0	0	0	Dgu	42.4927	74.8126	1.8	722.9	505	56865.	1682	1.2	4.6	6.9	4.0	0.7	6.0	14	7.0
50300	0	0	0	0	Dgu	42.4930	74.8125	1.8	722.8	505	56865.	1550	1.0	1.7	6.4	1.7	0.3	6.4	27	7.0
50301	0	0	0	0	Dgu	42.4934	74.8124	1.8	722.7	504	56864.	1581	1.2	4.2	9.8	3.5	0.5	8.1	22	7.0
50302	0	0	0	0	Dgu	42.4937	74.8123	1.8	722.6	501	56863.	1631	1.0	2.1	9.0	2.3	0.3	9.7	26	6.7
50303	0	0	0	0	Dgu	42.4941	74.8122	1.8	722.6	495	56863.	1525	0.8	2.7	8.1	3.7	0.4	11.2	19	6.5

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1030

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
50304	0	0	1	0	Dgu	42.4944	74.8121	1.8	722.5	489	56861.	1549	1.2	1.5	10.0	0.1	0.1	8.7	16	6.1
50305	0	0	0	0	Dgu	42.4948	74.8120	1.8	722.4	484	56859.	1495	0.9	4.0	5.3	4.6	0.8	6.1	30	6.0
50306	0	0	0	0	Dgu	42.4951	74.8119	1.8	722.3	481	56858.	1527	1.3	3.2	9.4	2.5	0.4	7.4	29	6.0
50307	0	0	0	0	Dgu	42.4955	74.8118	1.8	722.1	478	56858.	1574	1.0	2.2	8.8	2.3	0.3	9.1	20	5.9
50308	0	0	1	0	Dgu	42.4958	74.8117	1.8	722.0	476	56858.	1496	1.0	1.4	9.8	0.1	0.1	9.8	20	5.9
50309	0	0	0	0	Dgu	42.4962	74.8116	1.8	721.9	473	56858.	1585	0.9	2.2	9.8	2.6	0.3	11.4	25	6.1
50310	0	0	1	0	Dgu	42.4965	74.8115	1.8	721.7	467	56857.	1415	1.0	1.4	8.9	0.1	0.1	9.3	24	6.1
50311	0	0	0	0	Dgu	42.4969	74.8114	1.8	721.6	447	56856.	1444	0.9	2.3	5.4	2.7	0.5	6.4	30	6.1
50312	0	0	0	0	Dgu	42.4972	74.8113	1.8	721.4	421	56855.	1338	1.0	3.2	7.6	3.3	0.5	8.0	14	6.2
50313	0	0	0	0	Dgu	42.4976	74.8112	1.8	721.3	396	56855.	1252	1.0	1.8	7.3	1.9	0.3	7.9	32	6.3
50314	0	0	0	0	Dgu	42.4979	74.8111	1.8	721.1	383	56854.	1305	0.6	1.8	6.4	3.3	0.3	11.6	24	6.5
50315	0	0	0	0	Dgu	42.4983	74.8110	1.8	720.9	374	56853.	1232	0.9	3.1	6.4	3.4	0.5	7.1	20	6.7
50316	0	0	0	0	Dgu	42.4986	74.8109	1.8	720.8	367	56852.	1227	0.8	1.6	5.9	2.0	0.3	7.6	20	7.0
50317	0	0	0	0	Dgu	42.4990	74.8108	1.8	720.6	361	56850.	1202	0.7	2.3	5.7	3.4	0.5	8.3	22	7.3
50318	0	0	0	0	Dgu	42.4993	74.8107	1.8	720.4	358	56850.	1243	0.9	1.8	3.9	2.0	0.5	4.4	32	7.6
50319	0	0	1	0	Dgu	42.4997	74.8106	1.8	720.3	358	56850.	1219	1.1	0.9	7.5	0.1	0.1	7.1	35	7.6
50320	0	0	1	0	Dgu	42.5000	74.8106	1.8	720.1	360	56851.	1242	1.0	0.4	6.8	0.1	0.1	6.8	33	7.6
50321	0	0	1	0	Dgu	42.5004	74.8105	1.8	719.9	360	56851.	1252	0.9	0.5	7.2	0.1	0.1	8.2	17	7.6
50322	0	0	0	0	Dgu	42.5007	74.8104	1.8	719.7	362	56850.	1254	0.9	3.2	6.6	3.6	0.5	7.5	21	7.6
50323	0	0	0	0	Dgu	42.5011	74.8103	1.8	719.5	367	56849.	1189	0.9	1.5	7.2	1.8	0.3	8.6	24	7.5
50324	0	0	0	0	Dgu	42.5014	74.8102	1.8	719.4	382	56848.	1217	0.9	2.4	4.6	2.6	0.6	5.1	30	7.5
50325	0	0	0	0	Dgu	42.5017	74.8101	1.8	719.2	398	56847.	1266	0.9	1.7	7.5	2.0	0.3	8.6	33	7.5
50326	0	0	1	0	Dgu	42.5021	74.8100	1.8	719.0	407	56847.	1242	0.9	0.5	6.8	0.1	0.1	7.8	21	7.5
50327	0	0	0	0	Dgu	42.5024	74.8099	1.7	718.8	408	56847.	1184	0.7	2.8	7.3	4.1	0.4	10.9	35	7.7
50328	0	0	1	0	Dgu	42.5028	74.8098	1.7	718.6	404	56846.	1176	0.9	0.6	7.5	0.1	0.1	8.3	34	7.8
50329	0	0	0	0	Dgu	42.5031	74.8097	1.7	718.5	405	56845.	1110	0.9	1.8	5.8	2.1	0.4	6.6	21	7.7
50330	0	0	0	0	Dgu	42.5035	74.8096	1.7	718.3	410	56842.	1213	1.0	2.8	5.7	2.9	0.5	6.0	26	7.6
50331	0	0	1	0	Dgu	42.5038	74.8095	1.7	718.2	417	56840.	1193	0.9	0.8	5.2	0.1	0.1	6.5	24	7.3
50332	0	0	1	0	Dgu	42.5042	74.8094	1.7	718.0	417	56840.	1228	1.0	1.3	7.4	0.1	0.1	7.8	26	7.1
50333	0	0	1	0	Dgu	42.5045	74.8093	1.7	717.8	417	56840.	1218	0.6	1.0	6.6	0.1	0.1	13.0	16	7.0
50334	0	0	0	0	Dgu	42.5049	74.8092	1.7	717.6	419	56840.	1174	0.7	2.7	6.4	4.1	0.5	9.6	31	6.6
50335	0	0	0	0	Dgu	42.5052	74.8091	1.6	717.5	427	56839.	1206	0.8	1.9	5.8	2.6	0.4	7.9	18	6.5
50336	0	0	0	0	Dgu	42.5056	74.8090	1.6	717.3	432	56839.	1229	0.8	4.1	4.9	5.8	0.9	6.9	25	6.4
50337	0	0	0	0	Dgu	42.5059	74.8089	1.6	717.2	435	56837.	1172	0.7	2.5	4.1	3.9	0.7	6.3	22	6.3
50338	0	0	1	0	Dgu	42.5063	74.8088	1.6	717.0	438	56836.	1152	0.8	1.0	9.5	0.1	0.1	12.7	28	6.2
50339	0	0	0	0	Dgu	42.5066	74.8087	1.6	716.9	440	56836.	1258	0.9	1.7	8.5	1.8	0.2	9.4	21	6.0
50340	0	0	0	0	Dgu	42.5070	74.8086	1.6	716.7	445	56837.	1192	0.8	2.9	8.0	3.7	0.4	10.5	27	6.0
50341	0	0	0	0	Dgu	42.5073	74.8085	1.6	716.6	449	56837.	1243	1.0	1.8	5.5	2.0	0.4	5.9	36	5.8
50342	0	0	0	0	Dgu	42.5077	74.8084	1.5	716.4	452	56837.	1167	0.7	1.8	5.0	2.7	0.4	7.4	16	5.7
50343	0	0	0	0	Dgu	42.5080	74.8083	1.5	716.3	451	56837.	1254	0.9	1.6	5.6	1.9	0.3	6.5	33	5.4
50344	0	0	1	0	Dgu	42.5084	74.8082	1.5	716.1	449	56837.	1174	0.9	1.3	5.6	0.1	0.1	6.4	27	5.0
50345	0	0	0	0	Dgu	42.5087	74.8081	1.5	716.0	445	56837.	1147	0.9	1.9	5.4	2.3	0.4	6.5	28	4.7
50346	0	0	0	0	Dgu	42.5091	74.8080	1.5	715.9	440	56838.	1163	0.7	1.9	5.5	3.0	0.4	8.9	32	4.3
50347	0	0	0	0	Dgu	42.5094	74.8079	1.5	715.7	435	56838.	1179	0.7	3.3	4.3	5.0	0.8	6.6	25	4.1
50348	0	0	0	0	Dgu	42.5098	74.8078	1.4	715.6	428	56837.	1070	0.8	2.2	6.6	2.9	0.4	8.8	33	3.9
50349	0	0	0	0	Dgu	42.5101	74.8078	1.4	715.5	419	56838.	1045	0.7	1.6	6.4	2.4	0.3	9.4	40	3.7
50350	0	0	1	0	Dgu	42.5104	74.8077	1.4	715.4	407	56840.	1110	1.0	0.8	5.8	0.1	0.1	6.3	27	3.4
50351	0	0	1	0	Dgu	42.5108	74.8076	1.4	715.3	398	56842.	985	0.8	0.3	3.3	0.1	0.1	4.4	18	3.2
50352	0	0	0	0	Dgu	42.5112	74.8075	1.4	715.1	393	56843.	1063	0.8	3.6	4.7	5.1	0.8	6.7	27	2.9
50353	0	0	0	0	Dgu	42.5115	74.8074	1.4	715.0	393	56842.	1003	0.6	2.3	4.0	4.1	0.6	7.2	23	2.7

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1030

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
50354	0	0	0	0	Dgu	42.5118	74.8073	1.3	714.9	398	56840.	1083	0.6	2.1	7.3	3.6	0.3	12.8	17	2.7
50355	0	0	0	0	Dgu	42.5122	74.8072	1.3	714.7	406	56838.	1089	0.8	1.2	7.1	1.6	0.2	9.2	21	2.6
50356	0	0	0	0	Dgu	42.5125	74.8071	1.3	714.6	413	56836.	1073	0.9	1.7	4.4	2.0	0.4	5.3	26	2.4
50357	0	0	0	0	Dgu	42.5129	74.8070	1.3	714.5	425	56836.	1083	0.7	2.1	5.2	3.2	0.4	8.1	30	2.2
50358	0	0	0	0	Dgu	42.5132	74.8069	1.3	714.4	434	56837.	1194	0.6	2.7	5.6	4.7	0.5	9.8	26	2.0
50359	0	0	0	0	Dgu	42.5136	74.8068	1.2	714.3	445	56837.	1303	1.1	3.2	6.2	3.0	0.6	5.8	31	1.9
50360	0	0	0	0	Dgu	42.5139	74.8067	1.2	714.2	450	56837.	1333	0.9	3.5	5.9	4.1	0.6	6.7	27	1.9
50361	0	0	1	0	Dgu	42.5143	74.8066	1.2	714.1	457	56837.	1270	1.0	1.2	4.3	0.1	0.1	4.5	33	2.0
50362	0	0	0	0	Dgu	42.5146	74.8066	1.2	714.0	467	56837.	1271	0.8	1.9	6.7	2.4	0.3	8.4	35	2.1
50363	0	0	0	0	Dgu	42.5150	74.8066	1.2	713.9	481	56836.	1251	0.8	2.4	6.4	3.1	0.4	8.4	30	2.1
50365	0	0	0	0	Dgu	42.5157	74.8066	1.2	713.8	496	56836.	1282	0.8	3.2	7.3	4.1	0.5	9.4	34	2.2
50366	0	0	0	0	Dgu	42.5161	74.8066	1.1	713.7	507	56835.	1244	1.1	2.7	5.2	2.7	0.6	5.1	22	2.1
50367	0	0	0	0	Dgu	42.5164	74.8066	1.1	713.6	514	56835.	1294	0.7	2.1	8.1	3.3	0.3	12.7	35	2.2
50368	0	0	0	0	Dgu	42.5168	74.8066	1.1	713.6	516	56835.	1274	1.0	3.5	6.7	3.6	0.6	6.9	18	2.1
50369	0	0	0	0	Dgu	42.5172	74.8066	1.1	713.5	514	56834.	1404	1.1	3.5	6.9	3.1	0.5	6.3	39	2.2
50370	0	0	0	0	Dgu	42.5175	74.8066	1.1	713.4	509	56834.	1323	0.8	3.1	4.3	4.1	0.8	5.7	37	2.4
50371	0	0	0	0	Dgu	42.5179	74.8066	1.1	713.4	500	56834.	1404	1.0	3.2	5.7	3.3	0.6	5.7	29	2.5
50372	0	0	0	0	Dgu	42.5182	74.8066	1.0	713.3	489	56836.	1408	1.2	2.8	4.7	2.5	0.6	4.1	22	2.7
50373	0	0	1	0	Dgu	42.5186	74.3066	1.0	713.3	478	56837.	1453	0.9	1.0	8.5	0.1	0.1	10.1	26	2.7
50374	0	0	0	0	Dgu	42.5190	74.8066	1.0	713.2	471	56838.	1340	1.1	2.3	4.9	2.1	0.5	4.7	34	2.6
50375	0	0	0	0	Dgu	42.5193	74.8066	1.0	713.2	467	56840.	1345	0.8	3.2	8.9	4.2	0.4	11.7	27	2.5
50376	0	0	0	0	Dgu	42.5197	74.8066	1.0	713.1	463	56840.	1459	1.2	2.3	8.6	2.1	0.3	7.7	23	2.5
50377	0	0	0	0	Dgu	42.5200	74.8066	1.0	713.1	457	56841.	1377	1.2	2.1	8.5	1.9	0.3	7.6	30	2.4
50378	0	0	0	0	Dgu	42.5204	74.8066	1.0	713.0	449	56841.	1315	0.7	1.7	5.5	2.5	0.3	8.2	30	2.3
50379	0	0	0	0	Dgo	42.5208	74.8066	0.9	712.9	440	56841.	1352	0.9	1.3	6.3	1.5	0.3	6.9	24	2.2
50380	0	0	0	0	Dgo	42.5211	74.8066	0.9	712.9	430	56841.	1290	1.0	2.8	4.7	2.8	0.6	4.8	25	2.5
50381	0	0	0	0	Dgo	42.5215	74.8066	0.9	712.8	423	56841.	1313	1.1	3.5	7.7	3.5	0.5	7.6	23	3.0
50382	0	0	0	0	Dgo	42.5219	74.8066	0.9	712.8	416	56841.	1239	0.9	2.3	5.7	2.7	0.5	6.7	29	3.4
50383	0	0	0	0	Dgo	42.5222	74.8066	0.9	712.7	409	56842.	1341	0.8	2.6	5.1	3.6	0.6	7.2	29	3.9
50384	0	0	0	0	Dgo	42.5226	74.8066	0.9	712.7	400	56844.	1254	0.9	3.0	3.7	3.5	0.9	4.3	25	4.4
50385	0	0	0	0	Dgo	42.5229	74.8066	0.9	712.7	391	56846.	1205	0.7	2.4	6.8	3.7	0.4	10.4	30	5.0
50386	0	0	0	0	Dgo	42.5233	74.8066	0.8	712.6	384	56846.	1275	0.9	3.1	7.2	3.6	0.5	8.2	28	5.5
50387	0	0	0	0	Dgo	42.5236	74.8066	0.8	712.5	380	56845.	1296	1.0	1.6	6.9	1.7	0.3	7.4	33	5.8
50388	0	0	1	0	Dgo	42.5240	74.8066	0.8	712.5	379	56846.	1152	0.9	1.3	6.6	0.1	0.1	7.3	22	5.9
50389	0	0	0	0	Dgo	42.5244	74.8066	0.8	712.5	380	56846.	1217	0.7	2.3	7.8	3.4	0.3	11.3	34	6.0
50390	0	0	0	0	Dgo	42.5247	74.8066	0.8	712.4	383	56846.	1142	0.7	1.6	5.3	2.6	0.3	8.6	24	6.0
50391	0	0	0	0	Dgo	42.5251	74.8066	0.8	712.4	388	56847.	1186	0.8	3.0	6.8	3.8	0.5	8.6	26	6.1
50392	0	0	0	0	Dgo	42.5254	74.8066	0.8	712.4	392	56849.	1199	1.1	1.5	6.1	1.5	0.3	5.8	19	6.2
50393	0	0	0	0	Dgo	42.5258	74.8066	0.8	712.4	396	56852.	1076	0.8	1.8	4.2	2.3	0.5	5.3	21	6.3
50394	0	0	1	0	Dgo	42.5262	74.8066	0.7	712.4	398	56853.	1117	0.8	0.8	7.2	0.1	0.1	9.2	30	6.4
50395	0	0	0	0	Dgo	42.5265	74.8066	0.7	712.3	396	56853.	1096	0.9	1.5	5.1	1.8	0.3	6.1	37	6.7
50396	0	0	1	0	Dgo	42.5269	74.8066	0.7	712.3	389	56852.	991	0.9	0.7	7.0	0.1	0.1	8.6	9	7.0
50397	0	0	1	0	Dgo	42.5272	74.8066	0.7	712.3	371	56850.	933	0.6	1.1	6.2	0.1	0.1	12.1	21	7.3
50398	0	0	1	0	Dgo	42.5276	74.8066	0.7	712.3	350	56851.	874	0.6	1.1	3.0	0.1	0.1	5.5	33	7.5
50399	0	0	0	0	Dgo	42.5280	74.8066	0.7	712.3	332	56853.	882	0.6	1.4	4.6	2.4	0.3	8.1	19	8.0
50400	0	0	0	0	Dgo	42.5283	74.8067	0.7	712.3	325	56854.	883	0.6	1.8	3.7	3.4	0.5	6.9	19	8.3
50401	0	0	1	0	Dgo	42.5287	74.8067	0.7	712.3	322	56854.	799	0.6	0.0	2.8	0.1	0.1	5.5	38	8.6
50402	0	0	0	0	Dgo	42.5290	74.8067	0.7	712.3	322	56855.	802	0.5	1.5	4.4	0.1	0.4	0.1	34	8.9
50403	0	0	1	0	Dgo	42.5294	74.8067	0.6	712.3	320	56855.	881	0.8	0.6	3.4	0.1	0.1	4.4	29	9.0
50404	0	0	1	0	Dgo	42.5298	74.8067	0.6	712.3	318	56854.	950	0.8	0.5	6.5	0.1	0.1	8.1	21	9.3

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1030

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
50405	0	0	1	0	Dgo	42.5301	74.8067	0.6	712.3	317	56853.	1011	0.7	-0.1	7.2	0.1	0.1	10.8	27	9.4
50406	0	0	0	0	Dgo	42.5305	74.8067	0.6	712.3	319	56851.	1022	0.7	1.4	4.0	2.0	0.4	5.9	22	9.4
50407	0	0	0	0	Dgo	42.5308	74.8067	0.6	712.3	327	56851.	1028	0.8	2.3	5.4	3.0	0.5	6.9	16	9.6
50408	0	0	1	0	Dgo	42.5312	74.8067	0.6	712.3	336	56852.	1087	1.0	0.8	4.1	0.1	0.1	4.5	30	9.7
50409	0	0	0	0	Dgo	42.5316	74.8067	0.6	712.3	343	56853.	1088	0.8	1.5	3.5	1.9	0.5	4.6	28	9.8
50410	0	0	1	0	Dgo	42.5319	74.8067	0.6	712.4	344	56853.	1202	0.7	0.9	5.6	0.1	0.1	8.2	36	9.9
50411	0	0	0	0	Dgo	42.5323	74.8067	0.6	712.4	343	56853.	1183	0.9	1.4	4.7	1.7	0.3	5.8	20	9.7
50412	0	0	0	0	Dgo	42.5327	74.8067	0.6	712.4	340	56852.	1243	0.9	1.6	6.0	1.8	0.3	6.8	28	9.5
50413	0	0	0	0	Dgo	42.5330	74.8067	0.6	712.5	333	56853.	1244	0.8	1.9	6.2	2.5	0.3	8.0	30	9.4
50414	0	0	0	0	Dgo	42.5334	74.8067	0.6	712.5	331	56853.	1276	1.1	2.1	7.3	2.1	0.3	7.1	31	9.3
50415	0	0	1	0	Dgo	42.5337	74.8067	0.6	712.6	330	56853.	1151	0.8	1.2	4.7	0.1	0.1	6.5	19	9.2
50416	0	0	0	0	Dgo	42.5341	74.8068	0.6	712.7	335	56853.	1269	0.8	2.3	6.0	3.0	0.4	8.2	35	9.1
50417	0	0	0	0	Dgo	42.5345	74.8069	0.6	712.8	338	56853.	1199	0.8	2.4	5.1	3.4	0.5	7.2	23	9.1
50418	0	0	0	0	Dgo	42.5349	74.8070	0.6	712.9	338	56854.	1298	0.9	1.7	8.4	2.1	0.3	10.3	26	9.1
50419	0	0	1	0	Dgo	42.5353	74.8071	0.6	713.0	336	56855.	1329	1.1	0.1	8.4	0.1	0.1	8.2	29	9.2
50420	0	0	1	0	Dgo	42.5357	74.8072	0.6	713.1	332	56856.	1302	1.0	0.7	5.6	0.1	0.1	6.0	31	9.0
50421	0	0	1	0	Dgo	42.5361	74.8074	0.6	713.3	327	56857.	1214	1.0	1.2	6.6	0.1	0.1	6.8	32	9.1
50422	0	0	1	0	Dgo	42.5365	74.8075	0.6	713.5	326	56858.	1247	0.9	0.9	7.4	0.1	0.1	9.2	31	9.1
50423	0	0	0	0	Dgu	42.5369	74.8076	0.6	713.7	331	56858.	1363	0.9	2.3	6.9	2.6	0.4	7.8	15	9.4
50424	0	0	0	0	Dgu	42.5373	74.8077	0.6	713.9	340	56858.	1432	0.9	2.8	6.5	3.1	0.5	7.3	29	9.3
50425	0	0	0	0	Dgu	42.5377	74.8078	0.6	714.1	345	56859.	1328	0.9	2.9	7.4	3.5	0.4	8.9	30	9.5
50426	0	0	1	0	Dgu	42.5381	74.8079	0.6	714.3	347	56859.	1387	1.1	0.7	6.2	0.1	0.1	5.8	25	9.6
50427	0	0	0	0	Dgu	42.5385	74.8080	0.6	714.6	349	56860.	1454	1.2	2.5	9.2	2.1	0.3	7.8	26	9.7
50428	0	0	0	0	Dgu	42.5389	74.8081	0.6	714.9	355	56860.	1497	1.1	2.1	7.6	2.0	0.3	7.2	36	10.0
50429	0	0	0	0	Dgu	42.5393	74.8083	0.6	715.2	364	56860.	1482	1.1	3.1	5.2	3.0	0.6	5.0	26	10.0
50430	0	0	0	0	Dgu	42.5397	74.8084	0.6	715.5	373	56861.	1494	1.2	1.8	6.9	1.5	0.3	5.7	29	10.0
50431	0	0	0	0	Dgu	42.5401	74.8085	0.6	715.8	380	56861.	1505	1.4	1.7	7.2	1.3	0.3	5.4	19	9.9
50432	0	0	0	0	Dgu	42.5405	74.8086	0.7	716.1	380	56861.	1406	0.9	1.4	5.8	1.6	0.3	6.7	22	9.7
50433	0	0	0	0	Dgu	42.5409	74.8087	0.7	716.4	380	56861.	1407	1.1	1.8	6.1	1.7	0.3	5.8	16	9.5
50434	0	0	0	0	Dhmo	42.5413	74.8088	0.7	716.8	382	56862.	1247	1.1	1.4	5.9	1.4	0.3	5.7	26	9.3
50435	0	0	0	0	Dhmo	42.5417	74.8089	0.7	717.1	395	56863.	1352	0.9	1.7	8.2	2.0	0.3	9.5	29	9.1
50436	0	0	0	0	Dhmo	42.5421	74.8091	0.7	717.5	415	56862.	1286	0.8	2.0	6.1	2.6	0.4	7.8	18	8.9
50437	0	0	0	0	Dhmo	42.5424	74.8092	0.7	717.9	445	56862.	1260	0.6	2.7	5.8	5.0	0.5	10.8	24	8.9
50438	0	0	1	0	Dhmo	42.5429	74.8093	0.8	718.2	476	56862.	1329	0.9	1.5	6.1	0.1	0.1	7.4	33	9.1
50439	0	0	0	0	Dhmo	42.5432	74.8094	0.8	718.6	505	56862.	1389	0.7	2.6	8.4	3.9	0.3	13.0	27	9.4
50440	0	0	1	0	Dhmo	42.5436	74.8095	0.8	719.0	525	56862.	1490	1.1	0.6	7.6	0.1	0.1	7.2	36	9.6
50441	0	0	1	0	Dhmo	42.5440	74.8096	0.8	719.4	541	56864.	1406	1.4	1.1	5.8	0.1	0.1	4.4	22	9.9
50442	0	0	1	0	Dhmo	42.5444	74.8097	0.9	719.8	552	56866.	1451	1.3	0.7	6.3	0.1	0.1	5.0	31	10.1
50443	0	0	1	0	Dhmo	42.5448	74.8098	0.9	720.1	558	56868.	1448	1.1	0.2	6.8	0.1	0.1	6.5	26	10.3
50444	0	0	1	0	Dhmo	42.5452	74.8100	0.9	720.4	560	56872.	1513	1.5	1.3	6.9	0.1	0.1	4.6	35	10.4
50445	0	0	0	0	Dhmo	42.5456	74.8101	0.9	720.7	559	56874.	1466	1.0	2.4	6.2	2.6	0.4	6.7	20	10.4
50446	0	0	0	0	Dhmo	42.5460	74.8102	1.0	721.1	559	56876.	1488	1.3	2.5	6.1	2.0	0.5	5.0	28	10.2
50447	0	0	0	0	Dhmo	42.5464	74.8103	1.0	721.3	560	56877.	1465	1.3	2.5	6.2	2.0	0.5	4.8	33	9.9
50448	0	0	0	0	Dhmo	42.5468	74.8104	1.0	721.6	559	56877.	1563	1.3	2.5	8.4	2.0	0.3	6.8	29	9.6
50449	0	0	0	0	Dhmo	42.5472	74.8105	1.1	721.8	552	56878.	1444	0.8	2.4	7.8	3.2	0.3	10.4	32	9.6
50450	0	0	1	0	Dhmo	42.5476	74.8106	1.1	722.1	542	56882.	1459	1.1	0.6	6.7	0.1	0.1	6.5	25	9.6
50451	0	0	1	0	Dhmo	42.5480	74.8107	1.1	722.2	527	56890.	1428	1.0	1.0	7.7	0.1	0.1	8.0	25	9.6
50452	0	0	0	0	Dhmo	42.5484	74.8108	1.1	722.4	508	56897.	1319	1.1	2.5	7.4	2.5	0.4	7.2	23	9.5
50453	0	0	0	0	Dhmo	42.5488	74.8110	1.2	722.6	486	56900.	1246	0.8	2.6	7.5	3.3	0.4	9.6	18	9.5
50454	0	0	1	0	Dhmo	42.5492	74.8111	1.2	722.7	469	56898.	1319	1.0	1.5	6.8	0.1	0.1	6.7	22	9.6

**** NOTE**** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1030

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
34028	0	0	0	0	Dhmo	42.5495	74.8228	1.6	721.2	555	56898.	1568	1.2	3.3	9.2	2.9	0.4	8.2	28	3.2
34027	0	0	0	0	Dhmo	42.5498	74.8228	1.6	720.9	559	56900.	1527	1.3	2.2	7.2	1.7	0.3	5.7	31	3.0
34026	0	0	1	0	Dhmo	42.5501	74.8228	1.6	720.5	563	56902.	1555	1.5	1.6	5.3	0.1	0.1	3.7	30	2.9
34025	0	0	0	0	Dhmo	42.5505	74.8228	1.6	720.2	565	56904.	1680	1.6	2.4	9.9	1.5	0.3	6.3	27	2.7
34024	0	0	0	0	Dhmo	42.5508	74.8228	1.6	719.9	558	56906.	1759	1.7	2.2	10.2	1.3	0.3	6.1	32	2.4
34023	0	0	0	0	Dhmo	42.5511	74.8228	1.6	719.5	545	56907.	1682	1.3	3.2	8.4	2.5	0.4	6.7	20	2.0
34022	0	0	0	0	Dhmo	42.5515	74.8228	1.6	719.2	529	56909.	1617	1.5	2.8	9.5	1.9	0.3	6.4	31	1.8
34021	0	0	1	0	Dhmo	42.5518	74.8228	1.6	718.9	513	56911.	1557	1.6	1.1	8.0	0.1	0.1	5.3	24	1.6
34020	0	0	0	0	Dhmo	42.5521	74.8228	1.6	718.6	501	56912.	1527	1.3	2.6	8.6	2.1	0.3	7.0	20	1.4
34019	0	0	0	0	Dhmo	42.5525	74.8228	1.6	718.2	490	56913.	1473	1.4	2.7	7.4	2.0	0.4	5.3	19	1.4
34018	0	0	1	0	Dhmo	42.5528	74.8228	1.6	718.0	485	56914.	1540	1.7	0.2	8.4	0.1	0.1	5.2	29	1.4
34017	0	0	0	0	Dhmo	42.5531	74.8228	1.6	717.7	478	56916.	1418	1.3	2.5	9.6	2.1	0.3	7.9	24	1.4
34016	0	0	0	0	Dhmo	42.5535	74.8228	1.6	717.5	474	56917.	1370	1.3	1.9	6.8	1.5	0.3	5.4	26	1.2
34015	0	0	1	0	Dhmo	42.5538	74.8228	1.6	717.2	471	56918.	1326	1.1	0.9	7.0	0.1	0.1	6.4	21	1.1
34014	0	0	1	0	Dhmo	42.5541	74.8228	1.6	717.1	472	56919.	1294	1.2	1.0	7.6	0.1	0.1	6.7	22	0.7
34013	0	0	0	0	Dhmo	42.5545	74.8228	1.6	716.9	481	56920.	1295	0.9	2.1	7.3	2.3	0.3	8.2	23	0.4
34012	0	0	0	0	Dhmo	42.5548	74.8228	1.6	716.7	496	56918.	1244	1.0	2.4	5.5	2.4	0.5	5.6	34	0.2
34011	0	0	0	0	Dhmo	42.5551	74.8228	1.6	716.5	511	56918.	1211	0.9	3.1	5.3	3.5	0.6	6.2	26	0.0
34010	0	0	0	0	Dhmo	42.5555	74.8228	1.6	716.4	525	56918.	1336	1.2	2.5	6.7	2.1	0.4	5.6	28	0.0
34009	0	0	1	0	Dhmo	42.5558	74.8228	1.6	716.3	532	56918.	1285	1.1	1.3	6.2	0.1	0.1	5.9	26	0.0
34008	0	0	0	0	Dhmo	42.5561	74.8228	1.7	716.1	529	56918.	1337	1.1	1.9	4.4	1.8	0.5	4.1	37	0.0
34007	0	0	0	0	Dhmo	42.5565	74.8228	1.7	716.0	519	56916.	1315	1.1	3.2	6.1	2.9	0.6	5.5	38	0.0
34006	0	0	0	0	Dhmo	42.5568	74.8228	1.7	715.9	509	56916.	1252	1.2	3.8	5.9	3.4	0.7	5.3	32	0.0
34005	0	0	0	0	Dhmo	42.5571	74.8228	1.7	715.8	509	56918.	1305	1.1	2.9	8.0	2.7	0.4	7.5	26	0.0
34004	0	0	0	0	Dgu	42.5575	74.8228	1.7	715.7	511	56919.	1347	1.2	2.6	6.5	2.2	0.4	5.6	33	0.0
34003	0	0	0	0	Dgu	42.5578	74.8228	1.7	715.6	508	56919.	1419	1.4	4.2	5.6	3.2	0.8	4.2	30	0.0
34002	0	0	0	0	Dgu	42.5581	74.8228	1.8	715.5	495	56919.	1380	1.0	2.7	6.7	2.7	0.4	6.9	28	0.0
34001	0	0	0	0	Dgu	42.5585	74.8228	1.8	715.5	472	56920.	1298	1.0	1.9	8.1	2.1	0.3	8.8	26	0.0
34000	0	0	0	0	Dgu	42.5588	74.8228	1.8	715.4	446	56922.	1219	0.9	3.1	6.6	3.6	0.5	7.8	30	0.0
33999	0	0	0	0	Dgu	42.5592	74.8228	1.8	715.3	421	56924.	1242	1.1	1.6	7.1	1.5	0.3	6.8	36	0.1
33998	0	0	0	0	Dgu	42.5595	74.8228	1.8	715.3	403	56927.	1166	1.1	1.7	6.6	1.6	0.3	6.3	28	0.3
33996	0	0	0	0	Dgu	42.5602	74.8228	1.9	715.3	388	56931.	1151	0.9	2.8	6.5	3.2	0.5	7.4	36	0.4
33995	0	0	0	0	Dgu	42.5605	74.8228	1.9	715.2	376	56934.	1222	1.0	1.9	6.3	2.0	0.3	6.7	23	0.3
33994	0	0	0	0	Dgu	42.5608	74.8228	1.9	715.2	365	56935.	1146	1.0	1.3	6.8	1.4	0.2	7.4	20	0.4
33993	0	0	0	0	Dgu	42.5612	74.8228	1.9	715.2	356	56935.	1217	1.1	2.2	6.3	2.1	0.4	5.9	30	0.3
33992	0	0	0	0	Dgu	42.5615	74.8228	2.0	715.2	346	56935.	1113	0.9	1.5	5.7	1.8	0.3	7.1	31	0.1
33991	0	0	0	0	Dgu	42.5618	74.8227	2.0	715.3	338	56934.	1162	1.1	1.5	5.0	1.4	0.3	4.6	30	0.0
33990	0	0	0	0	Dgu	42.5622	74.8227	2.0	715.3	331	56935.	1084	0.7	1.7	5.3	2.6	0.4	8.3	21	0.1
33989	0	0	1	0	Dgu	42.5625	74.8227	2.1	715.4	326	56937.	1085	1.0	0.9	4.2	0.1	0.1	4.5	27	0.1
33988	0	0	0	0	Dgu	42.5628	74.8227	2.1	715.5	323	56938.	1040	0.8	2.5	5.3	3.3	0.5	6.9	36	0.2
33987	0	0	0	0	Dgu	42.5632	74.8227	2.1	715.6	319	56938.	1063	0.6	1.5	7.5	2.8	0.3	13.6	31	0.0
33986	0	0	0	0	Dgu	42.5635	74.8227	2.1	715.7	314	56939.	1132	0.7	4.2	5.6	6.4	0.8	8.7	29	0.0
33985	0	0	0	0	Dgu	42.5638	74.8227	2.2	715.9	312	56940.	1043	0.8	2.1	5.4	2.7	0.4	7.0	37	0.0
33984	0	0	0	0	Dgu	42.5642	74.8227	2.2	716.0	315	56940.	1104	0.8	1.5	7.2	2.1	0.3	10.1	24	0.0
33983	0	0	0	0	Dgu	42.5645	74.8227	2.2	716.1	321	56941.	1070	0.9	1.3	6.2	1.6	0.3	7.7	31	0.0
33982	0	0	1	0	Dgu	42.5648	74.8227	2.2	716.2	328	56941.	1181	1.2	0.8	7.3	0.1	0.1	6.0	27	0.0
33981	0	0	1	0	Dgu	42.5652	74.8227	2.3	716.4	336	56941.	1138	1.0	1.0	6.9	0.1	0.1	7.0	24	0.0
33980	0	0	0	0	Dgu	42.5655	74.8227	2.3	716.6	347	56942.	1180	1.2	1.3	5.5	1.2	0.3	4.9	23	0.0
33979	0	0	0	0	Dgu	42.5658	74.8227	2.3	716.8	361	56942.	1205	1.1	1.5	6.3	1.4	0.3	5.9	32	0.0
33978	0	0	0	0	Dgu	42.5662	74.8227	2.3	716.9	372	56941.	1205	0.9	2.0	6.7	2.3	0.3	7.9	26	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1030

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
33977	0	0	0	0	Dgu	42.5665	74.8227	2.4	717.1	382	56941.	1226	0.9	2.5	6.3	3.0	0.4	7.5	27	0.0
33976	0	0	0	0	Dgu	42.5668	74.8227	2.4	717.3	390	56941.	1333	1.0	2.2	8.3	2.4	0.3	9.1	23	0.0
33975	0	0	0	0	Dgu	42.5672	74.8227	2.4	717.5	397	56940.	1277	1.0	3.1	8.4	3.2	0.4	8.8	32	0.0
33974	0	0	0	0	Dgu	42.5675	74.8227	2.4	717.7	405	56940.	1364	1.3	1.3	5.4	1.0	0.3	4.4	24	0.0
33973	0	0	0	0	Dgu	42.5678	74.8227	2.4	717.9	415	56941.	1431	0.9	2.6	8.4	3.0	0.3	9.6	25	0.0
33972	0	0	0	0	Dgu	42.5682	74.8227	2.4	718.0	428	56941.	1417	1.2	3.3	7.7	2.8	0.5	6.4	27	0.0
33971	0	0	0	0	Dgu	42.5685	74.8227	2.4	718.3	438	56940.	1489	1.2	2.2	8.9	1.8	0.3	7.4	24	0.0
33970	0	0	0	0	Dgu	42.5688	74.8227	2.5	718.5	443	56940.	1626	1.2	3.8	11.5	3.3	0.4	9.8	19	0.0
33969	0	0	0	0	Dhmo	42.5692	74.8227	2.5	718.7	441	56941.	1574	1.3	3.3	9.2	2.7	0.4	7.5	24	0.0
33968	0	0	0	0	Dhmo	42.5695	74.8227	2.5	718.9	442	56941.	1541	1.1	3.1	9.5	2.8	0.4	8.7	23	0.0
33967	0	0	0	0	Dhmo	42.5698	74.8227	2.5	719.1	444	56941.	1521	1.5	1.9	9.8	1.3	0.2	6.6	26	0.0
33966	0	0	0	0	Dhmo	42.5702	74.8227	2.5	719.4	446	56942.	1649	1.5	2.8	6.9	2.0	0.5	4.8	32	0.0
33965	0	0	0	0	Dhmo	42.5705	74.8227	2.5	719.6	440	56944.	1494	1.0	1.6	7.3	1.6	0.3	7.3	25	0.0
33964	0	0	0	0	Dhmo	42.5709	74.8227	2.5	719.8	431	56944.	1449	1.1	2.7	7.8	2.5	0.4	7.2	25	0.0
33963	0	0	1	0	Dhmo	42.5712	74.8227	2.5	720.1	426	56944.	1415	1.4	0.9	3.8	0.1	0.1	2.8	21	0.0
33962	0	0	0	0	Dhmo	42.5715	74.8227	2.5	720.3	425	56946.	1448	1.2	3.5	7.2	2.9	0.5	6.0	27	0.0
33961	0	0	0	0	Dhmo	42.5718	74.8227	2.5	720.5	425	56947.	1349	1.1	1.8	5.1	1.7	0.4	4.8	28	0.0
33960	0	0	0	0	Dhmo	42.5722	74.8227	2.5	720.7	426	56948.	1371	1.4	3.0	7.2	2.3	0.5	5.4	20	0.0
33959	0	0	1	0	Dhmo	42.5725	74.8227	2.5	720.9	425	56947.	1382	1.1	1.1	6.6	0.1	0.1	6.3	33	0.0
33958	0	0	0	0	Dhmo	42.5729	74.8227	2.5	721.1	428	56945.	1471	1.2	3.0	6.3	2.6	0.5	5.6	16	0.0
33957	0	0	0	0	Dhmo	42.5732	74.8227	2.5	721.3	429	56946.	1426	1.3	4.5	7.9	3.6	0.6	6.4	26	0.0
33956	0	0	0	0	Dhmo	42.5735	74.8227	2.5	721.5	432	56946.	1526	1.2	2.6	8.4	2.2	0.4	6.9	26	0.0
33955	0	0	0	0	Dhmo	42.5739	74.8227	2.5	721.7	432	56945.	1544	1.4	3.2	8.2	2.4	0.4	6.1	26	0.0
33954	0	0	0	0	Dhmo	42.5742	74.8227	2.5	721.9	441	56945.	1650	1.7	2.5	7.7	1.5	0.4	4.8	20	0.0
33953	0	0	1	0	Dhmo	42.5745	74.8227	2.5	722.0	448	56944.	1751	2.0	1.0	8.0	0.1	0.1	4.2	36	0.0
33952	0	0	1	0	Dhmo	42.5749	74.8227	2.5	722.2	453	56943.	1699	1.8	1.2	11.0	0.1	0.1	6.4	24	0.0
33951	0	0	0	0	Dhmo	42.5752	74.8227	2.5	722.4	447	56943.	1611	1.9	2.3	7.2	1.2	0.3	3.9	30	0.0
33950	0	0	0	0	Dhmo	42.5755	74.8227	2.5	722.6	439	56944.	1716	1.4	2.6	11.0	1.9	0.3	8.0	36	0.0
33949	0	0	0	0	Dhmo	42.5759	74.8227	2.5	722.7	432	56943.	1754	1.6	2.4	7.8	1.6	0.3	5.1	33	0.0
33948	0	0	0	0	Dhmo	42.5762	74.8227	2.5	722.9	425	56942.	1707	1.4	1.6	10.0	1.2	0.2	7.4	27	0.0
33947	0	0	0	0	Dhmo	42.5765	74.8227	2.5	723.0	419	56939.	1714	1.6	2.4	9.6	1.6	0.3	6.4	26	0.0
33946	0	0	0	0	Dhmo	42.5769	74.8226	2.5	723.2	415	56937.	1680	1.4	3.4	8.4	2.5	0.5	6.1	30	0.0
33945	0	0	0	0	Dhmo	42.5772	74.8226	2.5	723.3	412	56936.	1666	1.5	2.5	9.7	1.7	0.3	6.6	36	0.0
33944	0	0	0	0	Dhmo	42.5775	74.8226	2.5	723.5	410	56935.	1723	1.8	2.9	10.7	1.7	0.3	6.1	37	0.0
33943	0	0	1	0	Dhmo	42.5779	74.8226	2.5	723.6	408	56934.	1616	1.5	0.9	7.5	0.1	0.1	5.0	33	0.0
33942	0	0	0	0	Dhmo	42.5782	74.8226	2.5	723.7	407	56933.	1657	1.5	2.5	9.1	1.8	0.3	6.5	23	0.1
33941	0	0	0	0	Dhmo	42.5785	74.8226	2.5	723.8	404	56932.	1640	1.4	1.9	8.4	1.4	0.3	6.3	26	0.1
33940	0	0	0	0	Dhmo	42.5789	74.8226	2.5	723.8	402	56932.	1676	1.4	3.3	8.5	2.4	0.4	6.3	23	0.1
33939	0	0	0	0	Dhpm	42.5792	74.8226	2.5	723.9	399	56930.	1604	1.2	2.7	6.8	2.2	0.4	5.6	23	0.3
33938	0	0	0	0	Dhpm	42.5795	74.8226	2.5	723.9	397	56928.	1609	1.4	4.7	7.9	3.5	0.6	5.9	23	0.4
33937	0	0	0	0	Dhpm	42.5799	74.8226	2.5	723.9	396	56927.	1555	1.4	3.6	8.5	2.6	0.5	6.2	20	0.7
33936	0	0	0	0	Dhpm	42.5802	74.8226	2.5	724.0	395	56924.	1522	1.2	3.6	4.9	3.1	0.8	4.3	39	1.1
33935	0	0	0	0	Dhpm	42.5805	74.8226	2.5	724.0	399	56921.	1520	1.1	3.6	8.0	3.2	0.5	7.3	28	1.4
33934	0	0	1	0	Dhpm	42.5809	74.8226	2.5	723.9	401	56918.	1568	1.5	1.3	9.9	0.1	0.1	6.6	28	1.9
33933	0	0	1	0	Dhpm	42.5812	74.8226	2.5	723.9	407	56916.	1485	1.3	0.5	10.1	0.1	0.1	8.4	31	2.4
33932	0	0	0	0	Dhpm	42.5816	74.8226	2.5	723.9	418	56914.	1561	1.5	1.5	10.2	1.1	0.2	7.1	27	2.8
33931	0	0	0	0	Dhpm	42.5819	74.8226	2.5	723.9	431	56912.	1496	1.6	1.6	7.5	1.0	0.3	4.8	35	3.1
33930	0	0	0	0	Dhpm	42.5822	74.8226	2.5	723.9	439	56910.	1457	1.5	2.4	8.4	1.7	0.3	5.9	26	3.1
33929	0	0	1	0	Dhpm	42.5826	74.8226	2.5	723.9	440	56907.	1455	1.6	0.9	10.8	0.1	0.1	6.9	27	3.1
33928	0	0	0	0	Dhpm	42.5829	74.8226	2.5	723.8	440	56903.	1634	1.5	2.3	7.2	1.7	0.4	5.1	23	3.1

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1030

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
33927	0	0	0	0	Dhpm	42.5832	74.8226	2.5	723.8	441	56901.	1453	1.2	2.3	5.6	2.1	0.5	5.0	18	3.0
33926	0	0	0	0	Dhpm	42.5835	74.8226	2.4	723.8	443	56898.	1584	1.3	2.1	8.9	1.7	0.3	7.2	28	2.8
33925	0	0	0	0	Dhpm	42.5839	74.8226	2.4	723.7	446	56895.	1458	1.4	3.1	7.3	2.3	0.5	5.3	24	2.7
33924	0	0	0	0	Dhpm	42.5842	74.8226	2.4	723.7	449	56891.	1399	1.5	1.4	6.5	0.9	0.3	4.4	29	2.6
33923	0	0	1	0	Dhpm	42.5845	74.8226	2.4	723.7	451	56889.	1475	1.3	1.5	8.7	0.1	0.1	6.8	26	2.5
33922	0	0	0	0	Dhpm	42.5849	74.8226	2.4	723.6	451	56886.	1473	1.5	2.1	8.6	1.5	0.3	5.9	25	2.4
33921	0	0	0	0	Dhpm	42.5852	74.8226	2.4	723.6	452	56882.	1550	1.7	2.9	7.8	1.8	0.4	4.8	28	2.3
33920	0	0	0	0	Dhpm	42.5856	74.8226	2.4	723.6	451	56879.	1593	1.4	2.4	11.6	1.7	0.3	8.5	34	2.4
33919	0	0	0	0	Dhpm	42.5859	74.8226	2.4	723.6	451	56875.	1601	1.4	3.1	9.9	2.4	0.3	7.5	21	2.4
33918	0	0	0	0	Dhpm	42.5862	74.8226	2.4	723.6	451	56871.	1634	1.4	1.7	7.3	1.3	0.3	5.2	25	2.4
33917	0	0	0	0	Dhpm	42.5866	74.8226	2.4	723.5	452	56867.	1570	1.4	2.0	5.7	1.5	0.4	4.2	27	2.4
33916	0	0	0	0	Dhpm	42.5869	74.8226	2.4	723.5	454	56864.	1598	1.7	1.9	9.5	1.2	0.2	5.9	24	2.6
33915	0	0	0	0	Dhpm	42.5872	74.8226	2.4	723.5	455	56860.	1660	1.6	2.7	8.1	1.8	0.4	5.3	19	2.8
33914	0	0	0	0	Dhpm	42.5876	74.8226	2.4	723.5	456	56855.	1626	1.5	1.9	9.0	1.3	0.3	6.2	28	3.0
33913	0	0	0	0	Dhpm	42.5879	74.8226	2.4	723.4	457	56850.	1696	2.0	1.9	10.6	1.0	0.2	5.5	25	3.3
33912	0	0	1	0	Dhpm	42.5882	74.8226	2.4	723.4	458	56847.	1630	1.3	1.5	9.2	0.1	0.1	7.1	29	3.4
33910	0	0	1	0	Dhpm	42.5889	74.8226	2.4	723.4	457	56845.	1652	1.6	0.2	10.1	0.1	0.1	6.6	28	3.5
33909	0	0	0	0	Dhpm	42.5892	74.8226	2.4	723.3	455	56842.	1600	1.4	1.9	7.2	1.4	0.3	5.2	27	3.4
33908	0	0	1	0	Dhpm	42.5896	74.8226	2.3	723.3	452	56840.	1646	1.5	1.0	7.7	0.1	0.1	5.5	24	3.1
33907	0	0	0	0	Dhpm	42.5899	74.8226	2.3	723.3	446	56837.	1632	1.6	2.0	7.7	1.3	0.3	5.1	26	2.9
33906	0	0	0	0	Dhpm	42.5902	74.8226	2.3	723.3	439	56834.	1644	1.5	2.1	7.2	1.4	0.3	4.9	28	2.5
33905	0	0	0	0	Dhpm	42.5906	74.8226	2.3	723.3	427	56832.	1726	1.5	2.2	8.7	1.5	0.3	6.2	30	2.1
33904	0	0	0	0	Dhpm	42.5909	74.8226	2.3	723.3	413	56830.	1528	1.3	3.0	5.7	2.4	0.6	4.5	34	1.9
33903	0	0	1	0	Dhpm	42.5912	74.8226	2.3	723.2	405	56827.	1528	1.4	1.0	8.5	0.1	0.1	6.3	26	1.8
33902	0	0	0	0	Dhpm	42.5916	74.8226	2.3	723.2	408	56824.	1455	1.5	2.6	11.7	1.9	0.3	8.3	18	1.7
33901	0	0	0	0	Dhpm	42.5919	74.8225	2.3	723.2	425	56820.	1530	1.4	2.1	10.3	1.6	0.3	7.8	33	1.8
33900	0	0	0	0	Dhpm	42.5922	74.8225	2.3	723.2	441	56817.	1517	1.6	1.9	6.8	1.2	0.3	4.4	28	2.1
33899	0	0	0	0	Dhpm	42.5926	74.8225	2.3	723.1	449	56813.	1488	1.4	2.0	9.3	1.5	0.3	6.8	23	2.3
33898	0	0	0	0	Dhpm	42.5929	74.8225	2.3	723.1	452	56809.	1503	1.4	2.7	8.8	1.9	0.3	6.4	35	2.3
33897	0	0	0	0	Dhpm	42.5932	74.8225	2.3	723.1	451	56805.	1468	1.0	2.0	7.3	2.1	0.3	7.5	23	2.2
33896	0	0	0	0	Dhpm	42.5936	74.8225	2.3	723.1	453	56801.	1450	1.5	2.8	7.5	1.9	0.4	5.1	20	2.2
33895	0	0	1	0	Dhpm	42.5939	74.8225	2.3	723.1	450	56797.	1464	1.4	1.1	7.4	0.1	0.1	5.6	33	2.2
33894	0	0	0	0	Dhpm	42.5942	74.8225	2.3	723.1	446	56793.	1391	1.0	2.6	5.9	2.8	0.5	6.4	27	2.2
33893	0	0	0	0	Dhpm	42.5946	74.8225	2.3	723.1	443	56790.	1421	1.2	2.9	5.8	2.4	0.5	4.9	32	2.2
33892	0	0	0	0	Dhpm	42.5950	74.8225	2.3	723.1	441	56788.	1388	1.1	2.8	6.4	2.8	0.5	6.3	34	2.3
33891	0	0	0	0	Dhpm	42.5953	74.8225	2.3	723.1	440	56786.	1477	1.2	2.3	8.0	2.0	0.3	7.1	21	2.2
33890	0	0	0	0	Dhpm	42.5957	74.8225	2.3	723.1	441	56784.	1477	1.1	4.1	5.6	3.8	0.8	5.3	35	2.0
33889	0	0	0	0	Dhpm	42.5960	74.8225	2.3	723.0	441	56782.	1425	1.1	2.5	7.9	2.4	0.4	7.3	23	2.1
33888	0	0	0	0	Dhpm	42.5964	74.8225	2.3	723.0	440	56782.	1404	1.1	2.5	6.6	2.4	0.4	6.3	29	2.1
33887	0	0	1	0	Dhpm	42.5967	74.8225	2.3	723.0	436	56782.	1394	1.2	1.0	7.1	0.1	0.1	6.4	25	2.1
33886	0	0	0	0	Dhpm	42.5971	74.8225	2.3	723.0	426	56780.	1405	1.1	4.0	9.8	3.7	0.5	8.9	28	2.1
33885	0	0	0	0	Dhpm	42.5975	74.8225	2.2	723.0	410	56776.	1367	1.1	1.4	6.8	1.3	0.3	6.2	23	2.1
33884	0	0	0	0	Dhpm	42.5978	74.8225	2.2	722.9	394	56773.	1296	1.2	1.5	6.6	1.4	0.3	5.9	17	2.3
33883	0	0	0	0	Dhpm	42.5982	74.8225	2.2	722.9	387	56770.	1282	1.1	2.4	6.8	2.3	0.4	6.6	31	2.5
33882	0	0	0	0	Dhpm	42.5985	74.8225	2.2	722.8	384	56767.	1376	1.3	2.4	7.7	2.0	0.4	6.3	13	2.8
33881	0	0	1	0	Dhpm	42.5989	74.8225	2.2	722.7	380	56764.	1284	1.0	0.6	8.6	0.1	0.1	9.2	23	3.2
33880	0	0	1	0	Dhpm	42.5993	74.8225	2.2	722.7	375	56762.	1262	1.2	0.7	8.4	0.1	0.1	7.5	20	3.5
33879	0	0	0	0	Dhpm	42.5996	74.8225	2.2	722.6	375	56760.	1348	1.2	1.4	5.6	1.2	0.3	4.7	26	3.7
33878	0	0	0	0	Dhpm	42.6000	74.8225	2.2	722.5	386	56756.	1367	1.5	2.6	4.8	1.8	0.6	3.3	24	4.0
33877	0	0	0	0	Dhpm	42.6003	74.8225	2.1	722.4	401	56752.	1453	1.1	2.2	7.7	2.1	0.3	7.3	34	4.3

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1030

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
33876	0	0	1	0	Dhpm	42.6007	74.8225	2.1	722.4	420	56748.	1543	1.4	0.6	9.3	0.1	0.1	6.7	16	4.4
33875	0	0	1	0	Dhpm	42.6010	74.8225	2.1	722.3	435	56746.	1607	1.6	0.5	10.8	0.1	0.1	7.0	22	4.5
33874	0	0	0	0	Dhpm	42.6014	74.8225	2.1	722.2	438	56743.	1612	1.4	3.1	9.0	2.3	0.4	6.6	20	4.6
33873	0	0	1	0	Dhpm	42.6018	74.8225	2.1	722.1	440	56740.	1595	1.4	1.5	9.7	0.1	0.1	7.3	22	4.7
33872	0	0	0	0	Dhpm	42.6021	74.8225	2.1	722.0	442	56738.	1584	1.3	2.1	8.4	1.6	0.3	6.5	31	4.9
33871	0	0	0	0	Dhpm	42.6025	74.8225	2.1	721.9	449	56738.	1590	1.5	1.9	8.0	1.3	0.3	5.5	31	5.0
33870	0	0	1	0	Dhpm	42.6028	74.8225	2.1	721.7	454	56736.	1542	1.4	0.6	10.7	0.1	0.1	7.7	25	5.3
33869	0	0	1	0	Dhpm	42.6032	74.8224	2.0	721.6	456	56733.	1564	1.5	0.5	10.8	0.1	0.1	7.2	31	5.4
33868	0	0	1	0	Dhpm	42.6035	74.8224	2.0	721.4	456	56731.	1650	1.4	1.3	8.5	0.1	0.1	6.2	32	5.4
33867	0	0	0	0	Dhpm	42.6039	74.8224	2.0	721.3	453	56730.	1614	1.6	2.0	7.8	1.3	0.3	4.9	26	5.4
33866	0	0	0	0	Dhpm	42.6043	74.8224	2.0	721.2	449	56728.	1643	1.6	2.1	7.7	1.3	0.3	5.0	35	5.2
33865	0	0	0	0	Dhpm	42.6046	74.8224	2.0	721.0	443	56727.	1750	1.8	2.1	7.7	1.2	0.3	4.5	26	4.9
33864	0	0	0	0	Dhpm	42.6050	74.8224	2.0	720.9	438	56726.	1662	1.6	2.7	7.2	1.7	0.4	4.6	32	4.7
33863	0	0	0	0	Dhpm	42.6053	74.8224	2.0	720.8	435	56725.	1686	1.5	2.1	9.8	1.4	0.3	6.5	32	4.4
33862	0	0	0	0	Dhpm	42.6057	74.8224	2.0	720.6	433	56724.	1808	1.4	2.6	9.6	2.0	0.3	7.2	32	4.1
33861	0	0	0	0	Dhpm	42.6061	74.8224	2.0	720.5	432	56723.	1699	1.7	2.2	8.6	1.4	0.3	5.2	38	4.1
33860	0	0	0	0	Dhpm	42.6064	74.8224	2.0	720.3	429	56721.	1671	1.5	2.7	8.2	1.9	0.4	5.7	23	4.0
33859	0	0	0	0	Dhpm	42.6068	74.8224	2.0	720.2	422	56719.	1698	1.8	3.0	9.3	1.8	0.4	5.4	27	3.8
33858	0	0	0	0	Dhpm	42.6071	74.8224	2.0	720.0	412	56718.	1570	1.4	3.4	5.9	2.4	0.6	4.2	34	3.6
33857	0	0	0	0	Dhpm	42.6075	74.8224	2.0	719.9	403	56717.	1464	1.3	2.9	6.5	2.4	0.5	5.3	23	3.5
33856	0	0	0	0	Dhpm	42.6078	74.8224	2.0	719.8	401	56717.	1544	1.3	2.3	7.0	1.9	0.4	5.7	25	3.3
33855	0	0	0	0	Dhpm	42.6082	74.8224	1.9	719.7	406	56717.	1461	1.3	1.7	7.9	1.3	0.3	6.2	24	3.3
33854	0	0	0	0	Dhpm	42.6086	74.8224	1.9	719.6	416	56717.	1482	1.3	1.6	10.3	1.2	0.2	7.9	31	3.3
33853	0	0	1	0	Dhpm	42.6089	74.8224	1.9	719.5	430	56715.	1483	1.6	1.0	6.3	0.1	0.1	4.1	27	3.2
33852	0	0	0	0	Dhpm	42.6093	74.8224	1.9	719.4	454	56714.	1665	1.5	1.8	9.8	1.2	0.2	6.6	36	3.1
33851	0	0	0	0	Dhpm	42.6096	74.8224	1.9	719.2	476	56715.	1656	1.3	2.3	11.1	1.9	0.3	9.1	15	2.8
33850	0	0	1	0	Dhpm	42.6100	74.8224	1.9	719.1	492	56715.	1692	1.5	1.4	10.0	0.1	0.1	7.0	23	2.5
33849	0	0	0	0	Dhpm	42.6103	74.8224	1.9	719.0	493	56714.	1599	1.3	3.5	6.1	2.8	0.6	4.9	21	2.1
33848	0	0	0	0	Dhpm	42.6107	74.8224	1.9	718.9	492	56714.	1573	1.2	3.6	8.2	3.1	0.5	7.1	29	1.8
33847	0	0	1	0	Dhpm	42.6111	74.8224	1.9	718.8	493	56716.	1601	1.7	0.5	8.9	0.1	0.1	5.3	27	1.5
33846	0	0	0	0	Dhpm	42.6114	74.8224	1.9	718.7	493	56718.	1530	1.6	2.3	6.6	1.4	0.4	4.2	20	1.2
33845	0	0	0	0	Dhpm	42.6118	74.8224	1.9	718.6	492	56719.	1581	1.8	3.0	6.9	1.7	0.5	3.8	24	0.6
33844	0	0	1	0	Dhpm	42.6121	74.8224	1.9	718.5	484	56720.	1453	1.7	1.3	6.2	0.1	0.1	3.8	29	0.1
33843	0	0	0	0	Dhpm	42.6125	74.8224	1.9	718.5	473	56720.	1613	1.6	2.3	10.2	1.5	0.3	6.8	22	0.0
33842	0	0	0	0	Dhpm	42.6129	74.8224	1.8	718.4	462	56720.	1527	1.5	3.7	6.5	2.5	0.6	4.4	25	0.0
33841	0	0	0	0	Dhpm	42.6132	74.8224	1.8	718.3	457	56721.	1521	1.3	3.6	6.9	2.8	0.6	5.4	24	0.0
33840	0	0	0	0	Dhpm	42.6136	74.8224	1.8	718.2	456	56722.	1503	1.6	2.1	6.9	1.4	0.3	4.3	21	0.0
33839	0	0	0	0	Dhpm	42.6139	74.8223	1.8	718.1	455	56724.	1516	1.4	2.4	5.6	1.8	0.5	4.2	19	0.0
33838	0	0	0	0	Dhpm	42.6143	74.8223	1.8	718.1	456	56725.	1371	1.4	2.5	4.9	1.8	0.6	3.5	23	0.0
33837	0	0	0	0	Dhpm	42.6147	74.8223	1.8	718.0	455	56726.	1320	1.5	1.4	5.7	0.9	0.3	3.8	29	0.0
33836	0	0	1	0	Dhpm	42.6150	74.8223	1.8	718.0	456	56726.	1342	1.2	1.3	8.7	0.1	0.1	7.6	24	0.0
33835	0	0	0	0	Dhpm	42.6154	74.8223	1.8	717.9	455	56727.	1394	1.3	2.1	7.1	1.7	0.3	5.7	20	0.0
33834	0	0	0	0	Dhpm	42.6157	74.8223	1.8	717.8	456	56728.	1382	1.4	2.1	7.0	1.5	0.3	5.1	19	0.0
33833	0	0	0	0	Dhpm	42.6161	74.8223	1.8	717.8	456	56730.	1394	1.2	2.1	8.2	1.8	0.3	7.2	32	0.0
33832	0	0	0	0	Dhpm	42.6164	74.8223	1.8	717.7	461	56732.	1406	1.1	2.1	7.0	2.0	0.3	6.5	29	0.0
33831	0	0	0	0	Dhpm	42.6168	74.8223	1.7	717.7	473	56734.	1450	1.3	3.3	7.4	2.6	0.5	5.7	26	0.0
33830	0	0	1	0	Dhpm	42.6171	74.8223	1.7	717.6	483	56736.	1480	1.3	1.1	7.6	0.1	0.1	6.2	35	0.0
33829	0	0	0	0	Dhpm	42.6175	74.8223	1.7	717.6	485	56738.	1629	1.7	1.8	8.9	1.1	0.2	5.4	28	0.0
33828	0	0	1	0	Dhpm	42.6179	74.8223	1.7	717.6	477	56739.	1498	1.5	1.0	7.8	0.1	0.1	5.2	24	0.0
33827	0	0	0	0	Dhpm	42.6182	74.8223	1.7	717.6	466	56741.	1500	1.4	2.8	6.4	2.0	0.5	4.6	26	0.0

**** NOTE**** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1030

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
33826	0	0	0	0	Dhpm	42.6186	74.8223	1.7	717.6	453	56743.	1508	1.5	2.5	7.4	1.7	0.4	5.1	26	0.0
33825	0	0	1	0	Dhpm	42.6189	74.8223	1.7	717.5	438	56745.	1428	1.4	1.3	7.2	0.1	0.1	5.3	29	0.0
33823	0	0	0	0	Dhpm	42.6197	74.8223	1.6	717.5	421	56747.	1340	1.4	1.9	7.2	1.5	0.3	5.4	27	0.0
33822	0	0	0	0	Dhpm	42.6200	74.8223	1.6	717.5	407	56749.	1292	1.1	1.8	7.2	1.7	0.3	6.6	27	0.0
33821	0	0	0	0	Dhpm	42.6204	74.8224	1.6	717.5	401	56750.	1259	1.0	2.3	7.4	2.5	0.3	8.1	31	0.0
33820	0	0	0	0	Dhpm	42.6208	74.8225	1.6	717.5	400	56752.	1366	1.4	1.7	8.3	1.3	0.3	6.2	26	0.0
33819	0	0	1	0	Dhpm	42.6211	74.8226	1.6	717.6	410	56753.	1355	1.2	1.0	8.2	0.1	0.1	7.3	30	0.0
33818	0	0	0	0	Dhpm	42.6215	74.8227	1.6	717.6	422	56756.	1474	1.6	2.5	9.0	1.6	0.3	5.9	21	0.0
33817	0	0	1	0	Dhpm	42.6218	74.8228	1.5	717.6	431	56759.	1450	1.4	0.3	6.6	0.1	0.1	5.0	20	0.0
33816	0	0	0	0	Dhpm	42.6222	74.8228	1.5	717.6	434	56762.	1402	1.1	1.4	8.3	1.3	0.2	7.7	30	0.0
33815	0	0	0	0	Dhpm	42.6226	74.8229	1.5	717.7	435	56764.	1424	1.3	2.2	6.7	1.8	0.4	5.3	26	0.0
33814	0	0	0	0	Dhpm	42.6230	74.8230	1.5	717.7	439	56766.	1428	0.8	3.0	7.8	4.3	0.4	11.1	20	0.0
33813	0	0	0	0	Dhpm	42.6233	74.8231	1.4	717.7	442	56767.	1468	1.1	2.2	7.7	2.1	0.3	7.2	22	0.0
33812	0	0	0	0	Dhpm	42.6237	74.8232	1.4	717.7	446	56769.	1451	1.1	3.3	8.5	2.9	0.4	7.6	27	0.0
33811	0	0	0	0	Dhpm	42.6241	74.8233	1.4	717.8	451	56771.	1373	1.1	1.7	6.8	1.6	0.3	6.4	37	0.0
33810	0	0	0	0	Dhpm	42.6244	74.8234	1.4	717.8	458	56773.	1412	1.3	3.5	6.9	2.8	0.5	5.5	25	0.0
33809	0	0	0	0	Dhpm	42.6248	74.8235	1.4	717.8	466	56774.	1411	1.0	3.6	6.4	3.6	0.6	6.4	22	0.0
33808	0	0	0	0	Dhpm	42.6252	74.8236	1.3	717.8	473	56776.	1599	1.6	1.9	8.9	1.3	0.3	5.9	31	0.0
33807	0	0	1	0	Dhpm	42.6255	74.8237	1.3	717.8	477	56778.	1575	1.4	0.7	8.3	0.1	0.1	6.3	24	0.0
33806	0	0	0	0	Dhpm	42.6259	74.8238	1.3	717.8	478	56779.	1455	1.5	3.1	7.9	2.1	0.4	5.3	31	0.0
33805	0	0	0	0	Dhpm	42.6263	74.8239	1.3	717.8	475	56781.	1385	1.0	2.5	7.9	2.7	0.4	8.3	20	0.0
33804	0	0	0	0	Dhpm	42.6266	74.8240	1.2	717.8	468	56783.	1474	1.3	1.6	8.4	1.3	0.2	6.7	27	0.0
33803	0	0	0	0	Dhpm	42.6270	74.8241	1.2	717.8	455	56785.	1463	1.4	2.3	8.0	1.7	0.3	5.9	16	0.0
33802	0	0	1	0	Dhpm	42.6274	74.8242	1.2	717.8	440	56788.	1312	0.9	0.9	9.3	0.1	0.1	10.3	30	0.0
33801	0	0	0	0	Dhpm	42.6277	74.8242	1.2	717.7	428	56790.	1169	1.0	2.1	5.1	2.2	0.5	5.3	31	0.0
33800	0	0	0	0	Dhpm	42.6281	74.8243	1.2	717.7	422	56793.	1177	1.0	2.4	5.6	2.5	0.5	5.7	29	0.0
33799	0	0	0	0	Dhpm	42.6285	74.8244	1.1	717.6	421	56794.	1222	1.0	2.2	4.0	2.3	0.6	4.2	35	0.0
33798	0	0	0	0	Dhpm	42.6288	74.8245	1.1	717.5	422	56793.	1188	1.0	1.5	5.6	1.6	0.3	5.8	23	0.0
33797	0	0	0	0	Dhpm	42.6292	74.8246	1.1	717.4	433	56792.	1309	1.0	3.2	6.5	3.3	0.5	6.8	23	0.0
33796	0	0	0	0	Dhpm	42.6296	74.8247	1.1	717.4	441	56793.	1354	0.7	1.3	7.5	1.9	0.2	10.9	17	0.0
33795	0	0	0	0	Dhpm	42.6299	74.8249	1.0	717.3	445	56794.	1443	1.5	3.0	8.3	2.1	0.4	5.8	29	0.0
33794	0	0	0	0	Dhpm	42.6302	74.8250	1.0	717.1	437	56794.	1365	1.2	3.5	5.6	3.0	0.7	4.8	25	0.0
33793	0	0	0	0	Dhpm	42.6306	74.8251	1.0	717.0	422	56794.	1394	1.2	1.9	7.1	1.7	0.3	6.3	24	0.0
33792	0	0	0	0	Dhpm	42.6309	74.8253	1.0	716.9	407	56795.	1221	1.2	1.5	7.3	1.3	0.3	6.4	31	0.0
33791	0	0	0	0	Dhpm	42.6313	74.8254	1.0	716.7	391	56793.	1202	0.9	1.3	6.8	1.4	0.2	7.7	27	0.0
33790	0	0	0	0	Dhpm	42.6316	74.8256	0.9	716.6	380	56790.	1162	1.0	2.8	6.5	2.8	0.5	6.6	28	0.0
33789	0	0	0	0	Dhpm	42.6319	74.8257	0.9	716.5	367	56789.	1112	1.0	2.3	5.0	2.4	0.5	5.3	30	0.0
33788	0	0	0	0	Dhpm	42.6323	74.8259	0.9	716.3	356	56790.	1170	0.8	2.1	7.9	2.8	0.3	10.6	23	0.0
33787	0	0	0	0	Dhpm	42.6326	74.8260	0.9	716.2	348	56793.	1058	1.1	1.4	6.3	1.3	0.3	5.7	28	0.0
33786	0	0	0	0	Dhpm	42.6329	74.8262	0.9	716.1	344	56794.	1117	1.1	2.2	5.4	2.1	0.4	5.2	20	0.1
33785	0	0	1	0	Dhpm	42.6333	74.8263	0.8	715.9	343	56795.	1052	0.9	0.9	3.9	0.1	0.1	4.3	31	0.5
33784	0	0	0	0	Dhpm	42.6336	74.8265	0.8	715.8	345	56798.	1108	1.0	1.9	5.3	2.0	0.4	5.8	36	0.9
33783	0	0	0	0	Dhpm	42.6340	74.8266	0.8	715.7	347	56801.	1094	0.9	2.6	3.9	3.1	0.7	4.8	19	1.0
33782	0	0	0	0	Dhpm	42.6343	74.8268	0.8	715.5	352	56802.	1127	1.0	1.6	5.2	1.7	0.3	5.5	23	1.2
33781	0	0	0	0	Dhpm	42.6346	74.8269	0.8	715.4	358	56803.	1172	1.2	1.6	4.5	1.4	0.4	3.8	19	1.4
33780	0	0	0	0	Dhpm	42.6350	74.8271	0.7	715.3	369	56806.	1177	1.0	2.2	4.4	2.3	0.6	4.6	35	1.6
33779	0	0	0	0	Dhpm	42.6353	74.8272	0.7	715.1	379	56807.	1229	1.0	1.3	7.1	1.3	0.2	7.1	31	1.6
33778	0	0	0	0	Dhpm	42.6357	74.8274	0.7	715.0	389	56808.	1183	1.0	1.6	6.3	1.6	0.3	6.4	35	1.6
33777	0	0	0	0	Dhpm	42.6360	74.8275	0.7	714.9	395	56809.	1281	1.4	1.8	4.8	1.4	0.4	3.6	35	1.7
33776	0	0	0	0	Dhpm	42.6363	74.8277	0.7	714.7	406	56810.	1251	1.0	1.8	4.5	1.8	0.4	4.6	27	1.7

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1030

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
33775	0	0	1	0	Dhpm	42.6367	74.8278	0.6	714.6	420	56812.	1269	1.5	1.0	7.4	0.1	0.1	5.1	31	1.7
33774	0	0	0	0	Dhpm	42.6370	74.8280	0.6	714.4	434	56813.	1359	1.4	2.2	5.9	1.6	0.4	4.3	31	1.7
33773	0	0	0	0	Dhpm	42.6373	74.8281	0.6	714.3	443	56816.	1415	1.3	1.5	7.6	1.2	0.2	5.9	23	1.7
33772	0	0	0	0	Dhpm	42.6377	74.8283	0.6	714.1	448	56818.	1398	1.4	2.3	9.2	1.6	0.3	6.6	43	1.7
33771	0	0	1	0	Dhpm	42.6380	74.8284	0.6	713.9	453	56820.	1385	1.5	1.3	6.7	0.1	0.1	4.7	25	1.6
33770	0	0	0	0	Dhpm	42.6384	74.8286	0.6	713.8	459	56822.	1506	1.3	1.7	6.7	1.4	0.3	5.3	29	1.6
33769	0	0	0	0	Dhpm	42.6387	74.8287	0.5	713.6	467	56824.	1500	1.8	3.0	7.2	1.7	0.5	4.0	31	1.6
33768	0	0	1	0	Dhmo	42.6390	74.8289	0.5	713.4	476	56825.	1421	1.5	0.7	7.5	0.1	0.1	5.2	28	1.4
33767	0	0	0	0	Dhmo	42.6394	74.8290	0.5	713.3	484	56827.	1575	1.3	2.9	5.1	2.3	0.6	4.0	23	1.4
33766	0	0	0	0	Dhmo	42.6397	74.8292	0.5	713.1	490	56828.	1611	1.6	1.6	8.7	1.0	0.2	5.5	26	1.4
33765	0	0	0	0	Dhmo	42.6400	74.8293	0.5	712.9	495	56831.	1574	1.6	1.6	9.5	1.1	0.2	6.2	29	1.6
33764	0	0	0	0	Dhmo	42.6404	74.8294	0.5	712.8	499	56834.	1610	1.3	2.9	7.1	2.2	0.5	5.5	21	1.6
33763	0	0	0	0	Dhmo	42.6407	74.8296	0.5	712.6	502	56836.	1659	1.9	3.8	5.8	2.1	0.7	3.2	24	1.5
33762	0	0	0	0	Dhmo	42.6411	74.8298	0.5	712.4	500	56839.	1561	1.3	1.7	9.1	1.3	0.2	6.9	27	1.5
33761	0	0	0	0	Dhmo	42.6414	74.8299	0.5	712.2	494	56842.	1650	1.8	3.5	9.3	2.0	0.4	5.2	22	1.4
33760	0	0	0	0	Dhmo	42.6417	74.8299	0.5	712.1	484	56845.	1472	1.3	1.6	6.4	1.3	0.3	5.2	22	1.2
33759	0	0	0	0	Dhmo	42.6421	74.8299	0.5	711.9	476	56848.	1539	1.1	2.5	8.0	2.3	0.3	7.3	29	1.0
33758	0	0	0	0	Dhmo	42.6424	74.8300	0.5	711.8	469	56851.	1549	1.3	1.7	6.5	1.3	0.3	5.1	26	0.8
33757	0	0	0	0	Dhmo	42.6427	74.8300	0.5	711.6	464	56854.	1629	1.5	3.5	10.7	2.5	0.4	7.6	22	0.7
33756	0	0	0	0	Dhmo	42.6431	74.8300	0.5	711.5	460	56857.	1537	1.5	2.2	9.0	1.6	0.3	6.3	26	0.5
33755	0	0	1	0	Dhmo	42.6434	74.8300	0.5	711.4	453	56860.	1473	1.3	0.6	5.0	0.1	0.1	4.0	28	0.3
33754	0	0	0	0	Dhmo	42.6438	74.8301	0.5	711.3	444	56863.	1497	1.5	1.7	8.0	1.2	0.3	5.5	21	0.4
33753	0	0	0	0	Dhmo	42.6441	74.8301	0.5	711.2	432	56868.	1415	1.4	1.6	7.6	1.2	0.3	5.5	34	0.3
33752	0	0	0	0	Dhmo	42.6444	74.8301	0.5	711.1	419	56873.	1298	1.0	2.0	7.2	2.2	0.3	7.9	41	0.3
33751	0	0	0	0	Dhmo	42.6448	74.8301	0.5	711.0	406	56877.	1344	1.4	2.0	7.4	1.5	0.3	5.5	21	0.3
33750	0	0	0	0	Dhmo	42.6451	74.8302	0.5	710.9	394	56879.	1278	0.9	1.5	5.2	1.8	0.3	6.1	32	0.3
33749	0	0	0	0	Dhmo	42.6455	74.8302	0.5	710.8	383	56883.	1372	1.1	2.2	7.7	2.0	0.3	7.0	19	0.3
33748	0	0	0	0	Dhmo	42.6458	74.8302	0.5	710.8	371	56887.	1319	1.3	1.6	6.3	1.3	0.3	5.2	26	0.3
33747	0	0	1	0	Dhmo	42.6461	74.8302	0.5	710.7	359	56890.	1275	1.2	0.6	7.8	0.1	0.1	6.8	19	0.4
33746	0	0	0	0	Dhmo	42.6465	74.8303	0.5	710.7	350	56892.	1316	1.5	1.5	6.4	1.0	0.3	4.4	28	0.5
33745	0	0	0	0	Dhmo	42.6468	74.8303	0.5	710.6	343	56895.	1371	1.2	2.3	5.5	1.9	0.5	4.6	26	0.5
33744	0	0	0	0	Dhmo	42.6472	74.8303	0.5	710.6	339	56898.	1416	1.3	2.2	6.9	1.8	0.4	5.6	35	0.5
33743	0	0	0	0	Dhmo	42.6475	74.8303	0.5	710.5	334	56902.	1374	1.2	1.6	6.6	1.4	0.3	5.7	34	0.8
33742	0	0	0	0	Dhmo	42.6478	74.8304	0.5	710.5	325	56905.	1411	1.4	1.5	7.9	1.1	0.2	5.8	35	0.8
33741	0	0	1	0	Dhmo	42.6482	74.8304	0.5	710.5	316	56908.	1347	1.2	0.9	6.9	0.1	0.1	5.8	31	0.8
33740	0	0	0	0	Dhmo	42.6485	74.8304	0.5	710.5	307	56911.	1281	1.2	1.3	6.9	1.1	0.2	5.9	35	0.8
33739	0	0	0	0	Dhmo	42.6489	74.8304	0.5	710.5	305	56914.	1235	1.1	1.2	6.6	1.2	0.2	6.4	43	0.8
33738	0	0	0	0	Dhmo	42.6492	74.8305	0.6	710.6	306	56917.	1184	1.1	2.4	5.4	2.4	0.5	5.4	35	0.8
33736	0	0	0	0	Dhmo	42.6499	74.8305	0.6	710.6	312	56920.	1237	1.0	1.5	5.4	1.5	0.3	5.5	25	0.8
33735	0	0	0	0	Dhmo	42.6502	74.8305	0.6	710.6	325	56922.	1252	1.3	1.6	4.0	1.3	0.4	3.3	38	0.8
33734	0	0	0	0	Dhmo	42.6506	74.8306	0.6	710.6	348	56922.	1234	1.1	2.2	6.2	2.0	0.4	5.8	25	0.8
33733	0	0	0	0	Dhmo	42.6509	74.8306	0.6	710.7	378	56922.	1240	1.1	1.8	6.1	1.7	0.3	5.8	37	0.7
33732	0	0	1	0	Dhmo	42.6512	74.8306	0.6	710.8	407	56924.	1296	1.0	0.9	5.6	0.1	0.1	5.5	28	0.7
33731	0	0	0	0	Dhmo	42.6516	74.8306	0.6	710.8	427	56927.	1430	1.2	3.8	8.8	3.3	0.5	7.6	28	0.7
33730	0	0	0	0	Dhpm	42.6519	74.8307	0.6	710.9	432	56929.	1353	1.0	1.8	5.9	1.8	0.3	6.0	28	1.0
33729	0	0	0	0	Dhpm	42.6522	74.8307	0.6	711.0	430	56932.	1268	1.1	1.8	6.2	1.7	0.3	5.9	19	1.2
33728	0	0	0	0	Dhpm	42.6526	74.8307	0.6	711.1	428	56935.	1230	1.0	1.9	4.9	2.0	0.4	5.1	32	1.4
33727	0	0	1	0	Dhpm	42.6529	74.8307	0.6	711.2	429	56936.	1348	1.1	1.1	5.8	0.1	0.1	5.3	25	1.7
33726	0	0	0	0	Dhpm	42.6533	74.8308	0.6	711.3	434	56938.	1337	1.2	2.0	5.7	1.8	0.4	5.0	24	2.0
33725	0	0	0	0	Dhpm	42.6536	74.8308	0.6	711.4	438	56940.	1330	1.0	2.2	8.6	2.3	0.3	9.0	22	2.2

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1030

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
33724	0	0	1	0	Dhpm	42.6539	74.8308	0.6	711.4	444	56942.	1270	1.2	1.3	6.3	0.1	0.1	5.5	33	2.3
33723	0	0	0	0	Dhpm	42.6543	74.8308	0.6	711.5	448	56945.	1281	1.2	2.4	6.7	2.0	0.4	5.7	34	2.2
33722	0	0	0	0	Dhpm	42.6546	74.8309	0.6	711.6	451	56946.	1382	1.4	2.4	5.6	1.8	0.5	4.1	33	2.2
33721	0	0	0	0	Dhpm	42.6550	74.8309	0.6	711.6	446	56947.	1383	1.0	1.7	6.5	1.8	0.3	6.7	21	2.1
33720	0	0	1	0	Dhpm	42.6553	74.8309	0.6	711.6	437	56949.	1303	1.1	1.0	6.1	0.1	0.1	5.5	20	2.1
33719	0	0	0	0	Dhpm	42.6556	74.8309	0.6	711.6	428	56950.	1191	1.0	2.0	6.1	2.1	0.4	6.3	29	2.1
33718	0	0	0	0	Dhpm	42.6560	74.8309	0.6	711.6	427	56951.	1246	1.0	1.8	7.2	1.9	0.3	7.6	31	2.2
33717	0	0	0	0	Dhpm	42.6563	74.8310	0.6	711.6	432	56952.	1231	0.8	2.4	5.9	3.1	0.5	7.5	30	2.1
33716	0	0	1	0	Dhmo	42.6567	74.8310	0.7	711.6	438	56953.	1203	0.8	1.3	6.3	0.1	0.1	8.4	34	2.1
33715	0	0	0	0	Dhmo	42.6570	74.8310	0.7	711.6	445	56956.	1317	1.3	2.1	6.3	1.7	0.4	5.1	30	2.1
33714	0	0	0	0	Dhmo	42.6573	74.8310	0.7	711.5	452	56957.	1408	1.4	2.0	7.9	1.6	0.3	6.0	35	2.1
33713	0	0	0	0	Dhmo	42.6577	74.8311	0.7	711.5	457	56956.	1444	1.4	2.9	6.6	2.1	0.5	4.8	27	2.1
33712	0	0	0	0	Dhmo	42.6580	74.8311	0.7	711.5	458	56957.	1412	1.5	2.1	7.4	1.5	0.3	5.2	22	2.1
33711	0	0	0	0	Dhmo	42.6584	74.8311	0.7	711.5	455	56959.	1392	1.4	2.5	6.2	1.9	0.5	4.6	24	2.3
33710	0	0	0	0	Dhmo	42.6587	74.8311	0.7	711.5	448	56960.	1333	1.3	1.4	7.5	1.2	0.2	6.0	32	2.6
33709	0	0	0	0	Dhmo	42.6590	74.8312	0.7	711.4	437	56962.	1389	1.4	3.0	6.1	2.2	0.5	4.6	17	2.8
33708	0	0	1	0	Dhmo	42.6594	74.8312	0.7	711.4	426	56964.	1425	1.4	1.1	10.3	0.1	0.1	7.5	36	3.0
33707	0	0	0	0	Dhmo	42.6597	74.8312	0.7	711.4	415	56964.	1380	1.3	1.4	7.6	1.2	0.2	6.1	31	3.3
33706	0	0	1	0	Dhmo	42.6601	74.8312	0.7	711.4	408	56964.	1272	1.1	-0.1	5.3	0.1	0.1	5.0	28	3.4
33705	0	0	0	0	Dhmo	42.6604	74.8313	0.7	711.4	399	56964.	1402	1.3	1.7	5.6	1.4	0.3	4.6	40	3.2
33704	0	0	0	0	Dhmo	42.6607	74.8313	0.8	711.3	389	56964.	1384	1.2	1.6	5.5	1.4	0.3	4.8	36	2.9
33703	0	0	1	0	Dhmo	42.6611	74.8313	0.8	711.3	374	56965.	1450	1.4	1.2	7.7	0.1	0.1	5.6	27	2.6
33702	0	0	1	0	Dhmo	42.6614	74.8313	0.8	711.3	357	56965.	1396	1.4	0.9	8.7	0.1	0.1	6.2	34	2.3
33701	0	0	0	0	Dhmo	42.6618	74.8314	0.8	711.3	342	56965.	1427	1.4	1.4	6.0	1.0	0.3	4.3	22	2.0
33700	0	0	0	0	Dhmo	42.6621	74.8314	0.8	711.2	331	56965.	1398	1.3	2.2	5.8	1.8	0.4	4.6	33	1.5
33699	0	0	1	0	Dhmo	42.6624	74.8314	0.8	711.2	325	56965.	1293	1.2	1.0	6.8	0.1	0.1	5.9	29	1.2
33698	0	0	0	0	Dhmo	42.6628	74.8315	0.9	711.3	321	56965.	1357	1.5	1.4	5.8	1.0	0.3	4.0	26	1.1
33697	0	0	0	0	Dhmo	42.6631	74.8315	0.9	711.3	318	56964.	1291	1.2	1.7	6.1	1.5	0.3	5.3	34	1.1
33696	0	0	0	0	Dhmo	42.6634	74.8315	0.9	711.3	320	56963.	1199	0.9	1.2	5.0	1.3	0.3	5.7	25	1.0
33695	0	0	0	0	Dhmo	42.6638	74.8315	0.9	711.3	325	56961.	1085	0.9	1.1	4.4	1.3	0.3	5.1	22	0.8
33694	0	0	0	0	Dhmo	42.6641	74.8315	0.9	711.3	336	56960.	1108	1.1	1.5	5.8	1.4	0.3	5.5	24	0.7
33693	0	0	0	0	Dhmo	42.6645	74.8316	0.9	711.3	350	56958.	1097	1.0	1.1	4.8	1.1	0.3	4.8	19	0.7
33692	0	0	1	0	Dhmo	42.6648	74.8316	1.0	711.4	366	56958.	1115	0.9	1.1	8.2	0.1	0.1	9.5	18	0.7
33691	0	0	1	0	Dhmo	42.6651	74.8316	1.0	711.4	380	56958.	1169	1.2	0.8	6.4	0.1	0.1	5.6	25	0.7
33690	0	0	0	0	Dhmo	42.6655	74.8316	1.0	711.5	388	56957.	1112	1.1	1.3	5.1	1.2	0.3	4.9	28	0.6
33689	0	0	0	0	Dhmo	42.6658	74.8317	1.0	711.5	391	56957.	1169	1.0	1.5	6.9	1.7	0.3	7.5	28	0.6
33688	0	0	1	0	Dhpm	42.6662	74.8317	1.0	711.6	392	56958.	1209	1.0	0.6	6.1	0.1	0.1	6.3	29	0.6
33687	0	0	1	0	Dhpm	42.6665	74.8317	1.0	711.6	395	56958.	1165	1.2	0.1	7.7	0.1	0.1	6.6	37	0.7
33686	0	0	1	0	Dhpm	42.6668	74.8317	1.1	711.7	402	56957.	1214	1.3	1.0	7.5	0.1	0.1	6.1	26	0.5
33685	0	0	0	0	Dhpm	42.6672	74.8318	1.1	711.8	410	56957.	1304	1.0	1.4	7.4	1.5	0.2	8.0	24	0.3
33684	0	0	0	0	Dhpm	42.6675	74.8318	1.1	711.9	416	56955.	1310	1.3	2.7	6.9	2.1	0.4	5.4	17	0.1
33683	0	0	0	0	Dhpm	42.6679	74.8318	1.1	712.0	412	56954.	1323	1.1	2.5	7.1	2.3	0.4	6.5	33	0.0
33682	0	0	0	0	Dhpm	42.6682	74.8318	1.1	712.0	401	56955.	1351	1.3	2.7	7.5	2.2	0.4	6.1	25	0.0
33681	0	0	0	0	Dhpm	42.6685	74.8319	1.2	712.1	387	56955.	1239	1.2	2.4	4.8	2.0	0.5	4.2	24	0.0
33680	0	0	0	0	Dhpm	42.6689	74.8319	1.2	712.2	375	56954.	1261	1.1	2.4	4.7	2.3	0.5	4.6	16	0.0
33679	0	0	0	0	Dhpm	42.6692	74.8319	1.2	712.3	367	56954.	1196	0.9	2.5	8.2	2.8	0.3	9.1	27	0.0
33678	0	0	0	0	Dhpm	42.6696	74.8319	1.2	712.4	361	56954.	1223	0.9	1.7	5.3	2.0	0.4	6.1	36	0.0
33677	0	0	0	0	Dhpm	42.6699	74.8318	1.2	712.5	359	56954.	1287	1.2	1.9	7.8	1.6	0.3	6.8	21	0.0
33676	0	0	0	0	Dhpm	42.6703	74.8318	1.2	712.6	362	56954.	1206	1.2	1.2	5.2	1.0	0.3	4.4	22	0.0
33675	0	0	0	0	Dhpm	42.6706	74.8318	1.3	712.7	366	56954.	1294	1.4	2.0	7.3	1.4	0.3	5.3	30	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1030

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
33674	0	0	1	0	Dhpm	42.6709	74.8318	1.3	712.8	371	56954.	1232	0.7	1.1	7.1	0.1	0.1	10.4	28	0.0
33673	0	0	0	0	Dhpm	42.6713	74.8318	1.3	712.9	378	56954.	1265	1.1	2.7	9.3	2.5	0.3	8.4	29	0.0
33672	0	0	0	0	Dhpm	42.6716	74.8318	1.3	713.0	385	56954.	1249	1.1	1.7	7.9	1.5	0.3	7.2	36	0.0
33671	0	0	1	0	Dhpm	42.6720	74.8318	1.3	713.0	389	56953.	1231	1.3	0.6	6.2	0.1	0.1	5.0	26	0.0
33670	0	0	0	0	Dhpm	42.6723	74.8317	1.4	713.1	386	56953.	1206	0.9	2.2	7.2	2.7	0.3	8.8	38	0.3
33669	0	0	0	0	Dhpm	42.6727	74.8317	1.4	713.2	378	56952.	1296	1.2	1.4	6.8	1.2	0.2	6.0	30	0.3
33668	0	0	0	0	Dhpm	42.6730	74.8317	1.4	713.3	364	56952.	1162	0.9	1.7	6.8	1.9	0.3	7.8	28	0.4
33667	0	0	0	0	Dhpm	42.6734	74.8317	1.4	713.4	347	56952.	1247	1.1	2.2	5.3	2.1	0.5	4.9	28	0.4
33666	0	0	0	0	Dhpm	42.6737	74.8317	1.4	713.5	332	56954.	1207	0.9	2.1	5.2	2.5	0.5	6.2	19	0.4
33665	0	0	0	0	Dhpm	42.6740	74.8317	1.5	713.6	321	56954.	1186	0.9	3.9	4.8	4.5	0.9	5.5	26	0.4
33664	0	0	0	0	Dhpm	42.6744	74.8317	1.5	713.6	319	56957.	1149	0.9	2.6	4.7	3.2	0.6	5.8	29	0.4
33663	0	0	0	0	Dhpm	42.6747	74.8317	1.5	713.7	320	56960.	1218	1.1	2.4	3.5	2.3	0.7	3.3	25	0.4
33662	0	0	0	0	Dhpm	42.6751	74.8316	1.5	713.8	325	56962.	1238	1.2	2.0	5.8	1.8	0.4	5.2	28	0.3
33661	0	0	0	0	Dhpm	42.6754	74.8316	1.5	713.9	331	56962.	1185	1.1	1.3	4.3	1.2	0.3	4.1	27	0.4
33660	0	0	0	0	Dhpm	42.6758	74.8316	1.6	714.0	342	56962.	1130	1.0	1.4	5.9	1.4	0.3	6.0	22	0.4
33659	0	0	0	0	Dhpm	42.6761	74.8316	1.6	714.0	355	56961.	1149	0.8	2.5	4.9	3.2	0.5	6.3	23	0.5
33658	0	0	0	0	Dhpm	42.6765	74.8316	1.6	714.1	375	56959.	1218	1.0	1.9	6.5	1.9	0.3	6.4	33	0.6
33657	0	0	0	0	Dhpm	42.6768	74.8316	1.6	714.2	401	56958.	1210	1.1	2.1	4.9	2.1	0.5	4.7	21	0.6
33656	0	0	0	0	Dhpm	42.6771	74.8316	1.6	714.3	432	56957.	1212	1.0	2.6	5.9	2.8	0.5	6.3	34	0.7
33655	0	0	0	0	Dhpm	42.6775	74.8316	1.7	714.4	464	56955.	1204	0.9	2.0	4.9	2.2	0.4	5.5	20	0.6
33654	0	0	0	0	Dhpm	42.6778	74.8315	1.7	714.4	492	56954.	1307	1.2	1.4	9.0	1.3	0.2	7.8	33	0.6
33653	0	0	1	0	Dhpm	42.6782	74.8315	1.7	714.5	511	56953.	1213	1.0	0.3	4.9	0.1	0.1	5.0	33	0.5
33652	0	0	0	0	Dhpm	42.6785	74.8315	1.7	714.6	520	56953.	1250	1.5	1.6	6.9	1.1	0.3	4.9	37	0.4
33651	0	0	0	0	Dhpm	42.6789	74.8315	1.7	714.7	519	56953.	1302	1.3	1.9	8.6	1.5	0.3	6.9	23	0.4
33649	0	0	0	0	Dhpm	42.6796	74.8315	1.8	714.8	516	56952.	1355	1.0	1.6	7.8	1.6	0.2	8.1	29	0.5
33648	0	0	0	0	Dhpm	42.6799	74.8315	1.8	714.8	512	56951.	1366	1.4	2.0	6.4	1.5	0.3	4.8	30	0.6
33647	0	0	0	0	Dhpm	42.6802	74.8315	1.8	714.9	508	56950.	1294	1.3	2.5	7.5	2.0	0.4	6.0	25	0.7
33646	0	0	0	0	Dhpm	42.6806	74.8314	1.8	715.1	504	56951.	1375	1.3	2.3	5.5	1.8	0.5	4.4	30	0.8
33645	0	0	1	0	Dhpm	42.6809	74.8314	1.8	715.2	494	56954.	1328	1.3	1.4	6.8	0.1	0.1	5.5	21	1.0
33644	0	0	0	0	Dhpm	42.6813	74.8314	1.8	715.3	480	56955.	1306	0.9	2.6	5.8	3.1	0.5	7.0	30	1.2
33643	0	0	0	0	Dhpm	42.6816	74.8313	1.9	715.4	461	56954.	1289	1.0	3.1	6.0	3.2	0.6	6.2	30	1.4
33642	0	0	0	0	Dhpm	42.6819	74.8313	1.9	715.6	448	56953.	1215	1.2	2.3	4.9	2.0	0.5	4.2	31	1.6
33641	0	0	0	0	Dhpm	42.6822	74.8312	1.9	715.7	443	56952.	1181	1.0	2.0	4.4	1.9	0.5	4.3	39	1.9
33640	0	0	1	0	Dhpm	42.6825	74.8312	1.9	715.9	447	56952.	1205	1.1	1.0	6.7	0.1	0.1	6.1	30	2.2
33639	0	0	1	0	Dhpm	42.6828	74.8311	1.9	716.1	454	56952.	1315	1.1	1.0	8.4	0.1	0.1	7.9	21	2.3
33638	0	0	1	0	Dhpm	42.6831	74.8311	1.9	716.2	468	56953.	1245	1.0	1.2	7.0	0.1	0.1	7.2	18	2.5
33637	0	0	0	0	Dhpm	42.6834	74.8310	2.0	716.4	480	56955.	1245	1.1	2.3	5.0	2.1	0.5	4.6	33	2.5
33636	0	0	0	0	Dhpm	42.6837	74.8310	2.0	716.6	489	56954.	1356	1.4	2.4	5.6	1.8	0.5	4.2	24	2.6
33635	0	0	0	0	Dhpm	42.6840	74.8309	2.0	716.8	489	56953.	1335	1.2	2.0	4.7	1.8	0.5	4.2	25	2.6
33634	0	0	0	0	Dhpm	42.6843	74.8309	2.0	717.0	489	56954.	1408	1.3	2.2	6.9	1.8	0.4	5.5	29	2.5
33633	0	0	0	0	Dhpm	42.6846	74.8308	2.0	717.1	488	56954.	1427	1.4	1.9	6.2	1.4	0.3	4.7	29	2.5
33632	0	0	1	0	Dhpm	42.6849	74.8308	2.0	717.3	486	56955.	1368	1.3	1.0	7.8	0.1	0.1	6.0	25	2.6
33631	0	0	0	0	Dhpm	42.6852	74.8307	2.0	717.5	484	56955.	1357	1.2	2.0	9.4	1.7	0.3	8.1	23	2.7
33630	0	0	0	0	Dhpm	42.6855	74.8307	2.0	717.7	484	56954.	1254	1.2	2.0	5.7	1.7	0.4	4.9	21	2.8
33629	0	0	1	0	Dhpm	42.6858	74.8306	2.0	717.8	485	56954.	1208	1.3	1.3	6.0	0.1	0.1	5.0	16	3.2
33628	0	0	0	0	Dhpm	42.6861	74.8305	2.1	718.1	487	56953.	1301	1.4	1.7	4.6	1.2	0.4	3.4	28	3.4
33627	0	0	0	0	Dhpm	42.6864	74.8305	2.1	718.2	490	56953.	1197	0.7	1.7	5.3	2.5	0.4	7.6	26	3.7
33626	0	0	0	0	Dhpm	42.6867	74.8304	2.1	718.4	492	56952.	1262	1.0	3.2	4.9	3.4	0.7	5.2	23	3.9
33625	0	0	0	0	Dhpm	42.6870	74.8304	2.1	718.6	494	56951.	1245	1.0	2.7	5.5	2.7	0.5	5.4	26	4.0
33624	0	0	0	0	Dhpm	42.6873	74.8303	2.1	718.8	493	56951.	1177	1.0	2.1	4.5	2.3	0.5	4.9	27	4.1

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1030

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
33623	0	0	1	0	Dhpm	42.6876	74.8303	2.1	718.9	490	56950.	1157	1.0	0.9	3.6	0.1	0.1	3.8	22	4.3
33622	0	0	0	0	Dhpm	42.6879	74.8302	2.1	719.1	489	56950.	1155	1.2	1.5	7.5	1.3	0.2	6.5	27	4.2
33621	0	0	0	0	Dhpm	42.6882	74.8302	2.1	719.3	496	56949.	1121	1.1	1.9	6.6	1.9	0.3	6.5	26	4.1
33620	0	0	0	0	Dhpm	42.6885	74.8301	2.1	719.5	512	56948.	1277	1.5	1.8	6.6	1.3	0.3	4.7	39	3.9
33619	0	0	0	0	Dhpm	42.6888	74.8301	2.1	719.7	530	56947.	1219	1.2	2.3	4.0	1.9	0.6	3.4	20	3.6
33618	0	0	1	0	Dhpm	42.6890	74.8300	2.1	719.8	540	56947.	1267	1.3	1.4	6.6	0.1	0.1	5.4	24	3.5
33617	0	0	1	0	Dhpm	42.6894	74.8299	2.1	720.0	537	56947.	1315	1.5	0.8	9.2	0.1	0.1	6.2	29	3.3
33616	0	0	0	0	Dhpm	42.6896	74.8299	2.1	720.1	529	56946.	1219	0.9	2.4	8.0	2.8	0.3	9.3	33	3.1
33615	0	0	1	0	Dhpm	42.6899	74.8298	2.1	720.3	521	56947.	1260	1.2	0.4	6.7	0.1	0.1	5.8	26	2.9
33614	0	0	0	0	Dhmr	42.6903	74.8298	2.1	720.5	517	56948.	1332	1.3	2.1	6.4	1.6	0.4	5.0	32	2.9
33613	0	0	0	0	Dhmr	42.6905	74.8297	2.1	720.6	515	56947.	1264	1.4	1.6	6.0	1.2	0.3	4.4	26	2.8
33612	0	0	0	0	Dhmr	42.6908	74.8297	2.1	720.8	513	56947.	1233	1.1	2.1	7.0	2.0	0.3	6.4	29	2.9
33611	0	0	0	0	Dhmr	42.6912	74.8296	2.1	721.0	517	56948.	1351	0.9	2.3	6.6	2.7	0.4	7.8	32	2.9
33610	0	0	1	0	Dhmr	42.6914	74.8296	2.1	721.2	520	56947.	1290	0.7	1.2	7.9	0.1	0.1	11.6	21	2.9
33609	0	0	0	0	Dhmr	42.6917	74.8295	2.1	721.3	530	56946.	1290	1.2	4.0	5.8	3.4	0.7	5.0	22	3.2
33608	0	0	1	0	Dhmr	42.6920	74.8295	2.1	721.5	537	56947.	1306	1.2	1.1	6.3	0.1	0.1	5.4	29	3.2
33607	0	0	0	0	Dhmr	42.6923	74.8294	2.1	721.7	545	56947.	1362	1.2	2.4	6.6	2.1	0.4	5.8	23	3.2
33606	0	0	1	0	Dhmr	42.6926	74.8293	2.1	721.9	542	56945.	1307	1.4	1.5	4.9	0.1	0.1	3.6	24	3.2
33605	0	0	1	0	Dhmr	42.6929	74.8293	2.1	722.0	533	56944.	1223	1.6	1.1	7.3	0.1	0.1	4.8	29	3.2
33604	0	0	1	0	Dhmr	42.6932	74.8292	2.1	722.1	517	56943.	1197	1.3	-0.3	5.5	0.1	0.1	4.3	15	2.9
33603	0	0	0	0	Dhmr	42.6935	74.8292	2.1	722.3	504	56942.	1135	1.1	1.7	6.1	1.7	0.3	5.9	26	2.9
33602	0	0	1	0	Dhmr	42.6938	74.8291	2.1	722.4	501	56943.	1083	1.1	0.9	5.5	0.1	0.1	5.0	31	2.7
33601	0	0	1	0	Dhmr	42.6941	74.8291	2.1	722.5	513	56942.	1055	1.2	0.9	8.0	0.1	0.1	6.8	24	2.8
33600	0	0	1	0	Dhmr	42.6944	74.8290	2.1	722.6	529	56941.	1039	0.8	1.2	5.5	0.1	0.1	7.8	31	2.9
33599	0	0	1	0	Dhmr	42.6947	74.8290	2.1	722.7	544	56941.	996	0.8	0.7	4.0	0.1	0.1	5.0	36	2.7
33598	0	0	1	0	Dhmr	42.6950	74.8289	2.1	722.7	554	56942.	984	1.1	0.6	4.3	0.1	0.1	3.9	22	2.6
33597	0	0	0	0	Dhmr	42.6953	74.8289	2.1	722.8	563	56943.	996	0.6	1.8	6.5	3.0	0.3	10.8	23	2.8
33596	0	0	0	0	Dhmr	42.6956	74.8288	2.1	722.8	567	56945.	987	0.9	3.2	3.6	4.0	0.9	4.4	25	2.9
33595	0	0	0	0	Dhmr	42.6959	74.8288	2.1	722.9	567	56946.	1043	1.0	2.2	3.6	2.4	0.6	4.0	22	3.1
33594	0	0	0	1	Dhmr	42.6962	74.8287	2.0	722.9	563	56947.	988	0.7	1.7	1.5	2.6	0.1	0.1	32	3.3
33593	0	0	0	0	Dhmr	42.6965	74.8287	2.0	722.9	556	56947.	1060	1.2	1.7	5.5	1.5	0.3	4.9	22	3.4
33592	0	0	0	0	Dhmr	42.6968	74.8286	2.0	723.0	547	56947.	1097	1.1	1.7	5.7	1.7	0.3	5.5	33	3.5
33591	0	0	1	0	Dhmr	42.6971	74.8285	2.0	723.0	538	56946.	1016	0.6	0.4	8.9	0.1	0.1	15.0	33	3.6
33590	0	0	1	0	Dhmr	42.6974	74.8285	2.0	723.1	530	56947.	1096	1.1	1.2	7.2	0.1	0.1	6.8	19	3.8
33589	0	0	1	0	Dhmr	42.6977	74.8284	2.0	723.1	525	56947.	1149	0.8	0.7	6.3	0.1	0.1	8.6	23	3.7
33588	0	0	0	0	Dhmr	42.6980	74.8284	2.0	723.1	519	56946.	1060	1.1	1.8	3.5	1.8	0.6	3.4	25	3.7
33587	0	0	0	0	Dhmr	42.6983	74.8283	2.0	723.2	515	56946.	1034	0.9	1.9	6.2	2.2	0.3	7.4	23	3.7
33586	0	0	0	0	Dhmr	42.6986	74.8283	2.0	723.2	510	56947.	1186	1.1	1.9	6.8	1.8	0.3	6.4	34	3.6
33585	0	0	0	0	Dhmr	42.6989	74.8282	2.0	723.3	508	56947.	1215	0.8	1.7	7.7	2.1	0.3	10.0	19	3.4
33584	0	0	0	0	Dhmr	42.6992	74.8282	2.0	723.3	507	56946.	1141	0.8	2.1	6.1	2.9	0.4	8.6	28	3.1
33583	0	0	1	0	Dhmr	42.6995	74.8281	2.0	723.3	508	56947.	1179	0.9	1.1	7.3	0.1	0.1	8.3	22	3.1
33582	0	0	0	0	Dhmr	42.6998	74.8281	1.9	723.3	509	56947.	1188	0.9	3.2	5.6	3.7	0.6	6.7	31	3.0
33581	0	0	0	0	Dhmr	42.7001	74.8280	1.9	723.4	510	56948.	1149	0.8	2.6	4.3	3.3	0.6	5.5	28	3.1
33580	0	0	0	0	Dhmr	42.7004	74.8279	1.9	723.4	513	56949.	1189	0.9	2.6	3.9	3.1	0.7	4.6	23	3.2
33579	0	0	1	0	Dhmr	42.7007	74.8279	1.9	723.3	515	56948.	1189	1.0	1.4	6.0	0.1	0.1	6.1	24	3.5
33578	0	0	1	0	Dhmr	42.7010	74.8278	1.9	723.3	518	56947.	1121	1.1	1.4	7.7	0.1	0.1	7.5	30	3.5
33577	0	0	1	0	Dhmr	42.7013	74.8278	1.9	723.3	518	56948.	1072	0.8	0.1	6.6	0.1	0.1	8.6	31	3.5
33576	0	0	1	0	Dhmr	42.7016	74.8277	1.8	723.3	517	56949.	1061	0.8	0.9	3.1	0.1	0.1	4.2	26	3.5
33575	0	0	1	0	Dhmr	42.7019	74.8277	1.9	723.2	513	56949.	1170	1.2	1.1	6.2	0.1	0.1	5.5	35	3.4
33574	0	0	0	0	Dhmr	42.7022	74.8276	1.8	723.2	506	56950.	1140	0.9	1.5	4.5	1.7	0.4	5.2	21	3.3

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1030

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
33573	0	0	0	0	Dhmr	42.7025	74.8276	1.8	723.1	498	56950.	1230	1.1	3.0	5.4	2.9	0.6	5.3	23	3.1
33572	0	0	1	0	Dhmr	42.7028	74.8276	1.8	723.1	489	56950.	1254	1.2	0.9	6.8	0.1	0.1	6.0	33	2.7
33571	0	0	0	0	Dhmr	42.7031	74.8275	1.8	723.1	480	56950.	1290	1.3	1.8	6.9	1.4	0.3	5.7	18	2.3
33570	0	0	0	0	Dhmr	42.7034	74.8275	1.8	723.0	469	56951.	1288	1.0	3.4	6.7	3.5	0.6	6.8	29	1.9
33569	0	0	1	0	Dhmr	42.7037	74.8275	1.8	722.9	467	56951.	1258	1.1	1.2	5.9	0.1	0.1	5.8	27	1.6
33568	0	0	0	0	Dhmr	42.7040	74.8274	1.8	722.8	471	56951.	1284	1.4	2.2	7.4	1.6	0.3	5.5	27	1.3
33567	0	0	1	0	Dhmr	42.7043	74.8274	1.8	722.8	483	56951.	1326	1.2	0.9	6.0	0.1	0.1	5.1	15	1.0
33566	0	0	0	0	Dhmr	42.7046	74.8274	1.7	722.7	490	56952.	1366	1.3	2.1	8.7	1.7	0.3	7.0	28	0.8
33565	0	0	0	0	Dhmr	42.7049	74.8273	1.7	722.5	498	56953.	1453	1.6	2.4	3.4	1.5	0.7	2.2	32	0.7
33564	0	0	0	0	Dhmr	42.7052	74.8273	1.7	722.4	505	56953.	1333	1.1	2.5	8.2	2.5	0.3	8.1	37	0.6
33562	0	0	0	0	Dhmr	42.7058	74.8272	1.7	722.3	507	56954.	1467	1.1	3.2	6.2	3.1	0.6	6.0	23	0.8
33561	0	0	0	0	Dhmr	42.7061	74.8272	1.7	722.1	501	56955.	1440	1.3	3.5	5.6	2.7	0.7	4.4	32	1.0
33560	0	0	0	0	Dhmr	42.7064	74.8272	1.7	722.0	483	56957.	1369	0.8	3.8	6.0	5.2	0.7	8.3	26	1.1
33559	0	0	0	0	Dhmr	42.7067	74.8271	1.7	721.8	453	56957.	1318	1.2	2.5	5.7	2.0	0.5	4.8	24	1.5
33558	0	0	0	0	Dhpm	42.7071	74.8271	1.7	721.7	420	56957.	1272	0.9	2.0	7.1	2.4	0.3	8.5	17	1.8
33557	0	0	0	0	Dhpm	42.7073	74.8271	1.6	721.5	392	56959.	1235	1.2	1.5	4.1	1.3	0.4	3.7	28	1.8
33556	0	0	0	0	Dhpm	42.7076	74.8270	1.6	721.3	375	56961.	1256	1.1	1.9	6.4	1.8	0.3	6.1	26	1.8
33555	0	0	0	0	Dhpm	42.7080	74.8270	1.6	721.1	371	56962.	1280	1.0	2.1	7.0	2.1	0.3	7.1	24	1.7
33554	0	0	0	0	Dhpm	42.7082	74.8270	1.6	720.9	380	56962.	1256	1.3	1.6	6.3	1.3	0.3	5.0	26	1.5
33553	0	0	0	0	Dhpm	42.7085	74.8269	1.6	720.7	394	56963.	1360	1.2	2.9	8.1	2.4	0.4	6.7	25	1.3
33552	0	0	0	0	Dhpm	42.7089	74.8269	1.6	720.5	400	56963.	1464	1.2	1.9	6.9	1.7	0.3	6.1	19	1.2
33551	0	0	0	0	Dhpm	42.7092	74.8269	1.6	720.2	396	56961.	1380	1.4	3.8	4.7	2.9	0.9	3.5	23	1.1
33550	0	0	0	0	Dhpm	42.7095	74.8268	1.6	720.0	392	56960.	1476	1.4	1.9	8.9	1.4	0.3	6.3	20	1.0
33549	0	0	0	0	Dhpm	42.7098	74.8268	1.6	719.7	392	56961.	1507	1.3	2.3	9.6	1.8	0.3	7.3	24	0.9
33548	0	0	0	0	Dhpm	42.7101	74.8268	1.6	719.5	392	56962.	1364	1.2	1.6	8.5	1.4	0.2	7.6	26	1.1
33547	0	0	0	0	Dhpm	42.7104	74.8267	1.5	719.2	385	56963.	1381	1.1	1.6	6.8	1.5	0.3	6.5	32	1.4
33546	0	0	0	0	Dhpm	42.7107	74.8267	1.5	718.9	369	56964.	1354	1.2	2.0	7.1	1.7	0.3	6.0	35	1.8
33545	0	0	0	0	Dhpm	42.7110	74.8266	1.5	718.7	346	56965.	1258	1.1	1.7	7.7	1.6	0.3	7.4	27	2.1
33544	0	0	0	0	Dhpm	42.7113	74.8266	1.5	718.4	325	56966.	1242	1.3	2.3	5.9	1.9	0.4	4.9	18	2.5
33543	0	0	1	0	Dhpm	42.7116	74.8266	1.5	718.1	312	56968.	1228	1.1	0.7	5.6	0.1	0.1	5.5	36	2.7
33542	0	0	0	0	Dhpm	42.7119	74.8265	1.6	717.9	308	56968.	1237	1.2	2.2	5.7	2.0	0.4	5.1	27	3.0
33541	0	0	0	0	Dhpm	42.7122	74.8265	1.6	717.7	308	56970.	1242	1.0	1.6	5.4	1.7	0.3	5.7	15	3.2
33540	0	0	1	0	Dhpm	42.7125	74.8265	1.6	717.4	308	56972.	1168	0.9	0.8	7.3	0.1	0.1	8.6	36	3.3
33539	0	0	0	0	Dhpm	42.7128	74.8264	1.6	717.2	309	56973.	1134	0.9	1.4	5.6	1.7	0.3	6.7	23	3.3
33538	0	0	0	0	Dhpm	42.7131	74.8264	1.6	717.0	304	56974.	1146	1.1	1.9	5.2	1.8	0.4	4.9	18	3.4
33537	0	0	0	0	Dhpm	42.7134	74.8264	1.6	716.8	295	56974.	1048	0.9	1.2	5.1	1.4	0.3	5.8	31	3.3
33536	0	0	0	0	Dhpm	42.7137	74.8263	1.6	716.7	285	56974.	1036	0.8	1.3	5.0	1.8	0.3	6.8	23	3.3
33535	0	0	1	0	Dhpm	42.7140	74.8263	1.6	716.6	279	56973.	973	0.7	0.9	4.6	0.1	0.1	6.7	25	3.3
33534	0	0	0	0	Dhpm	42.7143	74.8263	1.6	716.5	277	56976.	888	0.8	1.4	3.5	2.0	0.4	5.0	28	3.0
33533	0	0	0	0	Dhpm	42.7146	74.8262	1.6	716.4	275	56978.	873	0.8	1.3	3.7	1.8	0.4	4.9	21	2.8
33532	0	0	1	0	Dhpm	42.7149	74.8262	1.6	716.3	273	56979.	905	0.8	0.7	5.3	0.1	0.1	6.9	22	2.8
33531	0	0	1	0	Dhpm	42.7152	74.8262	1.6	716.3	271	56980.	827	0.7	0.5	4.0	0.1	0.1	6.1	23	2.8
33530	0	0	0	0	Dhpm	42.7155	74.8261	1.6	716.2	269	56980.	804	0.6	1.6	4.2	2.9	0.4	7.4	29	2.8
33529	0	0	0	0	Dhpm	42.7158	74.8261	1.7	716.3	270	56980.	858	0.7	1.8	3.3	2.6	0.6	4.8	28	2.7
33528	0	0	0	0	Dhpm	42.7161	74.8261	1.7	716.3	271	56982.	832	0.8	1.7	2.9	2.3	0.6	4.0	26	2.6
33527	0	0	0	0	Dhpm	42.7164	74.8260	1.7	716.3	274	56984.	842	0.6	1.5	4.8	2.5	0.3	8.0	25	2.4
33526	0	0	0	0	Dhpm	42.7167	74.8260	1.7	716.4	280	56985.	880	0.7	1.3	3.1	2.0	0.4	4.9	26	2.2
33525	0	0	0	0	Dhpm	42.7170	74.8260	1.7	716.4	291	56986.	1016	0.7	1.2	5.9	1.8	0.2	9.0	25	2.1
33524	0	0	1	0	Dhpm	42.7173	74.8259	1.7	716.6	303	56988.	977	0.8	0.6	6.0	0.1	0.1	8.5	19	1.9
33523	0	0	0	0	Dhpm	42.7176	74.8259	1.7	716.7	318	56988.	955	1.0	1.8	4.6	1.9	0.4	4.7	28	1.5

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1030

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
33522	0	0	0	0	Dhpm	42.7179	74.8259	1.7	716.8	332	56988.	1090	1.0	2.2	3.5	2.3	0.7	3.7	34	1.2
33521	0	0	0	0	Dhpm	42.7182	74.8258	1.7	717.0	350	56988.	1110	0.9	1.9	5.6	2.4	0.4	6.8	31	0.8
33520	0	0	0	0	Dhpm	42.7185	74.8258	1.7	717.1	366	56990.	1177	1.1	1.5	5.8	1.4	0.3	5.4	33	0.6
33519	0	0	0	0	Dhpm	42.7188	74.8258	1.7	717.3	381	56991.	1202	1.3	2.9	5.7	2.3	0.6	4.6	29	0.5
33518	0	0	0	0	Dhpm	42.7191	74.8257	1.7	717.5	398	56993.	1281	1.2	1.7	6.4	1.5	0.3	5.6	43	0.6
33517	0	0	0	0	Dhpm	42.7194	74.8257	1.7	717.7	408	56992.	1342	1.1	2.9	5.8	2.7	0.5	5.4	22	0.8
33516	0	0	0	0	Dhmr	42.7197	74.8257	1.7	717.9	410	56992.	1367	1.4	3.0	3.9	2.1	0.8	2.8	34	1.1
33515	0	0	0	0	Dhmr	42.7200	74.8256	1.6	718.1	401	56992.	1308	1.2	2.4	7.0	2.2	0.4	6.1	24	1.4
33514	0	0	1	0	Dhmr	42.7203	74.8256	1.6	718.3	393	56989.	1330	1.2	0.8	6.1	0.1	0.1	5.5	25	1.6
33513	0	0	0	0	Dhmr	42.7206	74.8256	1.6	718.5	388	56986.	1327	1.2	3.1	5.9	2.7	0.6	5.2	15	1.9
33512	0	0	0	0	Dhmr	42.7209	74.8255	1.6	718.7	386	56987.	1378	1.3	2.7	6.8	2.2	0.4	5.4	29	2.2
33511	0	0	0	0	Dhmr	42.7212	74.8255	1.6	718.8	387	56987.	1278	1.2	2.3	6.9	2.0	0.4	5.8	27	2.3
33510	0	0	0	0	Dhmr	42.7215	74.8254	1.6	719.0	390	56987.	1285	1.2	2.9	5.2	2.5	0.6	4.4	24	2.2
33509	0	0	0	0	Dhmr	42.7218	74.8254	1.6	719.1	393	56988.	1279	1.1	1.9	5.3	1.8	0.4	4.9	34	2.1
33508	0	0	0	0	Dhmr	42.7221	74.8254	1.6	719.2	394	56988.	1326	1.1	3.5	3.6	3.3	1.0	3.4	26	2.0
33507	0	0	0	0	Dhmr	42.7224	74.8253	1.6	719.3	393	56988.	1334	1.3	2.1	7.2	1.8	0.3	5.9	36	2.1
33506	0	0	1	0	Dhmr	42.7227	74.8253	1.6	719.4	385	56990.	1249	1.3	1.1	5.7	0.1	0.1	4.6	18	2.2
33505	0	0	0	0	Dhmr	42.7230	74.8253	1.6	719.4	380	56990.	1202	1.1	1.8	6.1	1.7	0.3	5.7	26	2.3
33504	0	0	0	0	Dhmr	42.7233	74.8252	1.6	719.4	379	56988.	1170	0.8	2.0	7.8	2.6	0.3	10.2	37	2.5
33503	0	0	1	0	Dhmr	42.7237	74.8252	1.5	719.5	388	56985.	1177	1.0	0.8	5.3	0.1	0.1	5.3	19	2.8
33502	0	0	1	0	Dhmr	42.7240	74.8252	1.5	719.5	395	56985.	1117	0.8	1.1	5.0	0.1	0.1	6.9	39	3.2
33501	0	0	1	0	Dhmr	42.7243	74.8251	1.5	719.5	395	56987.	1117	1.0	0.9	8.2	0.1	0.1	8.7	27	3.6
33500	0	0	0	0	Dhmr	42.7247	74.8251	1.5	719.5	387	56986.	1148	0.9	1.9	6.2	2.1	0.3	6.9	21	3.7
33499	0	0	1	0	Dhmr	42.7250	74.8251	1.5	719.5	375	56986.	1077	0.9	0.9	5.0	0.1	0.1	6.0	25	3.6
33498	0	0	1	0	Dhpm	42.7254	74.8250	1.5	719.5	367	56986.	1016	1.0	1.1	5.2	0.1	0.1	5.6	29	3.5
33497	0	0	0	0	Dhpm	42.7257	74.8250	1.5	719.4	367	56986.	1050	0.6	1.6	5.4	2.7	0.3	9.3	27	3.4
33496	0	0	0	0	Dhpm	42.7260	74.8249	1.5	719.4	376	56986.	1080	0.9	1.8	4.8	2.1	0.4	5.8	20	3.3
33495	0	0	0	0	Dhpm	42.7264	74.8249	1.5	719.4	385	56984.	1130	0.8	1.4	5.3	1.8	0.3	6.7	27	3.0
33494	0	0	0	0	Dhpm	42.7267	74.8249	1.5	719.3	391	56983.	1103	0.8	2.2	5.7	3.0	0.4	7.6	26	2.7
33493	0	0	0	0	Dhpm	42.7270	74.8248	1.5	719.3	393	56983.	1177	1.0	1.5	5.3	1.5	0.3	5.3	24	2.2
33492	0	0	0	0	Dhpm	42.7274	74.8248	1.4	719.2	395	56983.	1117	1.0	2.7	5.8	2.8	0.5	6.0	27	1.5
33491	0	0	0	0	Dhpm	42.7277	74.8247	1.4	719.2	397	56984.	1091	0.6	2.5	5.8	5.0	0.5	11.6	29	1.1
33490	0	0	0	0	Dhpm	42.7281	74.8247	1.4	719.1	396	56984.	1130	0.9	2.1	4.7	2.4	0.5	5.5	34	0.5
33489	0	0	0	0	Dhpm	42.7284	74.8247	1.4	719.1	395	56982.	1084	1.1	1.2	5.6	1.1	0.3	5.3	30	0.0
33488	0	0	0	0	Dhpm	42.7287	74.8246	1.4	719.0	402	56982.	1103	1.1	1.3	4.8	1.2	0.3	4.5	28	0.0
33487	0	0	0	0	Dhpm	42.7291	74.8246	1.4	719.0	412	56982.	1127	1.0	1.5	5.6	1.6	0.3	6.0	21	0.0
33486	0	0	0	0	Dhpm	42.7294	74.8245	1.4	718.9	420	56982.	1166	0.9	2.4	6.9	2.8	0.4	8.1	25	0.0
33485	0	0	1	0	Dhpm	42.7297	74.8245	1.4	718.9	420	56981.	1155	0.9	1.1	9.4	0.1	0.1	11.7	27	0.0
33484	0	0	0	0	Dhpm	42.7301	74.8245	1.4	718.8	419	56979.	1138	0.9	1.4	6.6	1.5	0.3	7.5	26	0.0
33483	0	0	0	0	Dhpm	42.7304	74.8244	1.3	718.7	426	56977.	1027	1.0	1.2	6.7	1.3	0.2	7.3	21	0.0
33482	0	0	0	0	Dhpm	42.7307	74.8244	1.3	718.6	441	56976.	1138	1.0	2.0	5.4	2.0	0.4	5.5	22	0.0
33481	0	0	0	0	Dhpm	42.7311	74.8243	1.3	718.5	456	56975.	1236	1.3	2.7	6.8	2.2	0.4	5.6	22	0.0
33480	0	0	0	0	Dhpm	42.7314	74.8243	1.3	718.4	467	56974.	1151	0.9	1.3	3.9	1.6	0.4	4.8	30	0.0
33479	0	0	0	0	Dhpm	42.7318	74.8243	1.3	718.3	474	56973.	1201	1.0	2.4	7.6	2.6	0.3	8.4	30	0.0
33478	0	0	0	0	Dhpm	42.7321	74.8242	1.3	718.2	481	56973.	1267	0.9	1.5	7.2	1.8	0.3	8.7	34	0.0
33477	0	0	0	0	Dhpm	42.7324	74.8242	1.3	718.1	487	56972.	1232	0.8	2.3	8.1	3.1	0.3	11.0	27	0.0
33475	0	0	0	0	Dhpm	42.7331	74.8241	1.3	718.0	493	56969.	1351	1.0	2.9	6.0	2.9	0.5	6.0	25	0.0
33474	0	0	0	0	Dhpm	42.7334	74.8241	1.2	717.8	500	56968.	1287	0.9	3.1	6.0	3.7	0.6	7.1	27	0.0
33473	0	0	0	0	Dhpm	42.7338	74.8240	1.2	717.7	506	56968.	1263	1.4	2.1	6.7	1.6	0.3	5.1	36	0.0
33472	0	0	0	0	Dhpm	42.7341	74.8240	1.2	717.6	510	56966.	1345	1.1	4.7	7.0	4.4	0.7	6.5	45	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1030

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
33471	0	0	0	0	Dhpm	42.7344	74.8240	1.2	717.4	508	56965.	1411	1.0	3.3	5.9	3.6	0.6	6.3	27	0.0
33470	0	0	0	0	Dhpm	42.7348	74.8239	1.2	717.3	502	56963.	1325	1.1	2.0	3.6	1.9	0.6	3.5	23	0.0
33469	0	0	0	0	Dhpm	42.7351	74.8239	1.2	717.2	491	56961.	1380	0.9	2.3	7.2	2.5	0.3	7.9	13	0.0
33468	0	0	0	0	Dhpm	42.7355	74.8238	1.2	717.1	478	56960.	1332	1.2	2.4	5.6	2.1	0.5	5.0	31	0.0
33467	0	0	0	0	Dhpm	42.7358	74.8238	1.2	717.0	465	56959.	1252	1.2	1.3	6.5	1.2	0.2	5.8	33	0.0
33466	0	0	0	0	Dhpm	42.7361	74.8238	1.2	716.9	448	56959.	1227	1.3	1.7	5.6	1.4	0.3	4.6	30	0.0
33465	0	0	0	0	Dhpm	42.7365	74.8237	1.2	716.8	424	56959.	1230	1.0	1.7	8.0	1.8	0.3	8.5	20	0.0
33464	0	0	1	0	Dhpm	42.7368	74.8237	1.1	716.7	398	56958.	1149	1.0	0.7	8.3	0.1	0.1	8.6	28	0.0
33463	0	0	0	0	Dhpm	42.7371	74.8236	1.1	716.7	375	56957.	1034	0.8	1.7	4.8	2.2	0.4	6.3	23	0.0
33462	0	0	0	0	Dhmr	42.7375	74.8236	1.1	716.6	359	56958.	1100	1.1	1.9	6.3	1.9	0.3	6.2	19	0.0
33461	0	0	0	0	Dhmr	42.7378	74.8236	1.1	716.6	346	56957.	1043	0.8	2.5	4.9	3.3	0.6	6.5	26	0.0
33460	0	0	0	0	Dhmr	42.7381	74.8235	1.1	716.6	337	56957.	1066	0.9	1.7	5.5	1.8	0.3	6.2	27	0.0
33459	0	0	1	0	Dhmr	42.7385	74.8235	1.1	716.6	334	56956.	1040	1.2	0.8	4.7	0.1	0.1	4.2	22	0.0
33458	0	0	0	0	Dhmr	42.7388	74.8234	1.1	716.6	342	56956.	1056	0.9	1.6	5.0	1.9	0.4	5.8	29	0.0
33457	0	0	0	0	Dhmr	42.7392	74.8234	1.1	716.5	359	56958.	1024	1.0	2.2	5.8	2.3	0.4	6.1	17	0.0
33456	0	0	1	0	Dhmr	42.7395	74.8234	1.1	716.5	377	56958.	987	0.8	1.0	4.2	0.1	0.1	5.5	19	0.0
33455	0	0	0	0	Dhmr	42.7398	74.8233	1.0	716.5	395	56959.	1047	1.1	2.3	6.3	2.1	0.4	5.9	30	0.0
33454	0	0	0	0	Dhmr	42.7402	74.8233	1.0	716.4	415	56957.	903	0.9	2.0	4.2	2.2	0.5	4.7	22	0.0
33453	0	0	0	0	Dhmr	42.7405	74.8232	1.0	716.4	441	56956.	770	0.7	1.2	3.6	1.9	0.4	5.6	30	0.0
33452	0	0	1	0	Dhmr	42.7408	74.8232	1.0	716.4	469	56957.	714	0.5	1.2	3.3	0.1	0.1	0.1	15	0.0
33451	0	0	1	0	Dhmr	42.7412	74.8232	1.0	716.3	487	56955.	606	0.3	0.5	4.0	0.1	0.1	0.1	14	0.0
33450	0	0	0	0	Dhmr	42.7415	74.8231	1.0	716.3	498	56953.	525	0.5	1.5	3.8	0.1	0.4	0.1	23	0.0
33449	0	1	0	0	Dhmr	42.7419	74.8231	1.0	716.2	501	56953.	469	0.3	2.0	1.8	0.1	1.2	0.1	23	0.0
33448	0	0	0	0	Dhmr	42.7422	74.8231	0.9	716.1	506	56953.	539	0.5	2.3	2.0	0.1	1.2	0.1	27	0.0
33447	0	0	0	1	Dhmr	42.7425	74.8230	0.9	716.0	513	56952.	551	0.5	1.7	1.5	0.1	0.1	0.1	21	0.0
33446	0	0	0	0	Dhmr	42.7429	74.8230	0.9	715.9	522	56951.	704	0.6	1.9	3.0	3.5	0.7	5.6	30	0.0
33445	0	0	1	0	Dhmr	42.7432	74.8229	0.9	715.7	533	56950.	856	1.0	1.1	3.1	0.1	0.1	3.2	30	0.0
33444	0	0	0	0	Dhmr	42.7435	74.8229	0.9	715.6	546	56950.	898	0.9	1.7	5.6	2.0	0.3	6.5	23	0.0
33443	0	0	0	0	Dhmr	42.7439	74.8229	0.9	715.5	558	56949.	1005	0.8	1.8	4.5	2.4	0.4	6.1	23	0.0
33442	0	0	1	0	Dhmr	42.7442	74.8228	0.9	715.4	570	56947.	1094	1.0	0.7	5.4	0.1	0.1	5.5	27	0.0
33441	0	0	0	0	Dhmr	42.7445	74.8228	0.9	715.2	579	56943.	1096	1.0	2.0	5.7	2.0	0.4	5.7	29	0.0
33440	0	0	0	0	Dhmr	42.7449	74.8227	0.9	715.1	583	56942.	1216	0.9	1.6	6.5	1.9	0.3	7.4	27	0.0
33439	0	0	0	0	Dhmr	42.7452	74.8227	0.8	714.9	580	56940.	1340	0.9	4.3	5.4	5.0	0.8	6.4	14	0.0
33438	0	0	0	0	Dhmr	42.7456	74.8227	0.8	714.8	571	56938.	1264	1.3	3.1	6.3	2.4	0.5	4.9	33	0.0
33437	0	0	0	0	Dhmr	42.7459	74.8226	0.8	714.7	559	56935.	1330	1.4	2.8	4.3	2.1	0.7	3.1	33	0.0
33436	0	0	0	0	Dhmr	42.7462	74.8226	0.8	714.6	545	56934.	1332	1.2	2.6	6.4	2.3	0.5	5.5	25	0.0
33435	0	0	1	0	Dhmr	42.7466	74.8225	0.8	714.4	527	56934.	1216	0.9	0.3	8.1	0.1	0.1	9.4	20	0.0
33434	0	0	0	0	Dhmr	42.7469	74.8225	0.8	714.3	500	56934.	1268	1.2	1.7	4.5	1.4	0.4	3.8	32	0.0
33433	0	0	0	0	Dhmr	42.7472	74.8225	0.8	714.2	472	56933.	1207	1.4	1.4	6.8	1.1	0.3	5.2	27	0.0
33432	0	0	1	0	Dhmr	42.7476	74.8224	0.8	714.1	445	56934.	1018	0.9	1.0	4.2	0.1	0.1	5.0	26	0.0
33431	0	0	1	0	Dhmr	42.7479	74.8224	0.8	714.0	427	56935.	1120	0.9	1.1	6.8	0.1	0.1	7.6	31	0.0
33430	0	0	0	0	Dhmr	42.7482	74.8223	0.8	713.9	413	56935.	1065	0.9	1.8	4.6	2.1	0.4	5.3	22	0.0
33429	0	0	0	0	Dhmr	42.7486	74.8223	0.8	713.9	405	56936.	1071	0.8	1.8	5.8	2.5	0.3	7.9	25	0.0
33428	0	0	1	0	Dhmr	42.7489	74.8223	0.8	713.8	401	56938.	1030	1.0	0.9	4.8	0.1	0.1	5.1	43	0.0
33427	0	0	1	0	Dhmr	42.7493	74.8222	0.8	713.8	402	56941.	1082	1.1	0.8	5.3	0.1	0.1	5.1	31	0.0
33426	0	0	1	0	Dhmr	42.7496	74.8222	0.8	713.7	406	56941.	1148	1.2	1.0	6.4	0.1	0.1	5.8	41	0.0
33425	0	0	0	0	Dhmr	42.7499	74.8222	0.8	713.6	416	56941.	1197	1.3	1.5	6.8	1.2	0.3	5.2	31	0.0
33424	0	0	1	0	Dhmr	42.7503	74.8221	0.8	713.6	425	56940.	1225	1.2	0.9	7.0	0.1	0.1	5.9	29	0.0
33423	0	0	0	0	Dhmr	42.7506	74.8221	0.8	713.5	433	56938.	1226	1.1	2.5	4.8	2.4	0.6	4.6	33	0.0
33422	0	0	0	0	Dhmr	42.7509	74.8220	0.8	713.5	438	56937.	1199	1.2	2.0	5.9	1.7	0.4	5.2	29	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1030

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
33421	0	0	1	0	Dhmr	42.7513	74.8220	0.8	713.4	444	56937.	1217	1.1	0.8	5.4	0.1	0.1	5.2	30	0.0
33420	0	0	0	0	Dhmr	42.7516	74.8220	0.8	713.3	446	56937.	1324	1.3	2.9	6.3	2.4	0.5	5.1	30	0.0
33419	0	0	1	0	Dhmr	42.7520	74.8219	0.8	713.3	453	56937.	1154	1.1	1.0	5.9	0.1	0.1	5.8	30	0.0
33418	0	0	0	0	Dhmr	42.7523	74.8219	0.8	713.2	461	56935.	1258	1.3	1.4	8.8	1.1	0.2	7.0	29	0.0
33417	0	0	0	0	Dhmr	42.7526	74.8218	0.8	713.2	472	56935.	1229	0.9	1.6	4.9	2.0	0.4	6.0	26	0.0
33416	0	0	1	0	Dhmr	42.7530	74.8218	0.8	713.2	475	56935.	1250	1.0	0.7	7.0	0.1	0.1	7.5	35	0.0
33415	0	0	1	0	Dhmr	42.7533	74.8218	0.8	713.1	477	56934.	1361	1.4	1.1	7.7	0.1	0.1	5.5	12	0.0
33414	0	0	0	0	Dhmr	42.7536	74.8217	0.8	713.1	477	56933.	1299	1.1	2.4	8.0	2.3	0.3	7.8	30	0.0
33413	0	0	0	0	Dhmr	42.7540	74.8217	0.8	713.0	484	56931.	1240	1.1	2.9	5.4	2.7	0.6	5.0	33	0.0
33412	0	0	1	0	Dhmr	42.7543	74.8216	0.8	713.0	496	56930.	1214	1.2	1.3	7.5	0.1	0.1	6.2	32	0.0
33411	0	0	0	0	Dhmr	42.7547	74.8216	0.8	713.0	511	56930.	1246	1.3	1.7	6.5	1.4	0.3	5.3	29	0.0
33410	0	0	0	0	Dhmr	42.7550	74.8216	0.8	713.0	522	56928.	1184	1.0	3.2	5.7	3.1	0.6	5.7	22	0.0
33409	0	0	0	0	Dhmr	42.7553	74.8215	0.8	712.9	528	56927.	1225	1.2	2.3	4.9	2.1	0.5	4.4	20	0.0
33408	0	0	0	0	Dhmr	42.7557	74.8215	0.8	712.9	532	56927.	1193	1.1	2.6	7.6	2.4	0.4	7.2	28	0.0
33407	0	0	1	0	Dhmr	42.7560	74.8214	0.8	712.9	534	56927.	1167	0.8	1.4	5.5	0.1	0.1	7.0	35	0.0
33406	0	0	0	0	Dhmr	42.7563	74.8214	0.8	712.8	537	56926.	1221	1.1	2.6	5.7	2.4	0.5	5.3	34	0.0
33405	0	0	1	0	Dhmr	42.7567	74.8214	0.8	712.8	541	56925.	1077	1.0	0.5	5.9	0.1	0.1	6.2	23	0.0
33404	0	0	0	0	Dhmr	42.7570	74.8213	0.8	712.7	546	56925.	1064	0.9	2.5	3.7	3.0	0.7	4.4	33	0.0
33403	0	0	0	0	Dhmr	42.7573	74.8213	0.8	712.7	549	56926.	1011	0.5	4.1	5.2	0.1	0.8	0.1	25	0.0
33402	0	0	0	0	Dhpm	42.7577	74.8213	0.8	712.6	549	56925.	1042	0.8	2.8	4.3	3.7	0.7	5.8	22	0.0
33401	0	0	0	0	Dhpm	42.7580	74.8212	0.8	712.6	540	56924.	1034	0.6	2.3	4.3	4.1	0.6	7.7	31	0.0
33400	0	0	0	0	Dhpm	42.7584	74.8212	0.8	712.6	530	56924.	978	0.8	2.5	6.4	3.3	0.4	8.7	25	0.0
33399	0	0	1	0	Dhpm	42.7587	74.8211	0.8	712.5	520	56924.	985	1.1	0.8	3.6	0.1	0.1	3.5	34	0.0
33398	0	0	0	0	Dhpm	42.7590	74.8211	0.8	712.4	519	56924.	1028	1.1	3.2	3.6	3.0	0.9	3.5	33	0.0
33397	0	0	0	0	Dhpm	42.7594	74.8211	0.8	712.4	510	56924.	1106	0.9	1.8	4.7	2.1	0.4	5.8	20	0.0
33396	0	0	0	0	Dhpm	42.7597	74.8210	0.8	712.3	500	56924.	1107	1.0	1.8	6.4	1.9	0.3	6.9	24	0.0
33395	0	0	0	0	Dhpm	42.7600	74.8210	0.8	712.2	487	56923.	1129	0.9	2.0	4.9	2.3	0.5	5.7	32	0.0
33394	0	0	0	0	Dhpm	42.7604	74.8209	0.8	712.2	481	56923.	1149	1.2	2.2	5.3	2.0	0.5	4.7	23	0.0
33393	0	0	0	0	Dhpm	42.7607	74.8209	0.8	712.1	478	56924.	1154	0.8	1.7	7.4	2.4	0.3	10.3	29	0.0
33392	0	0	0	0	Dhpm	42.7610	74.8209	0.8	712.1	474	56923.	1173	1.1	3.3	6.7	3.1	0.5	6.1	24	0.0
33391	0	0	0	0	Dhpm	42.7614	74.8208	0.8	712.0	469	56921.	1265	0.9	2.8	6.6	3.2	0.5	7.4	31	0.0
33390	0	0	0	0	Dhpm	42.7617	74.8208	0.8	712.0	458	56920.	1193	0.8	1.5	5.9	1.9	0.3	7.6	31	0.0
33388	0	0	0	0	Dhpm	42.7624	74.8207	0.8	711.9	442	56920.	1235	1.1	1.5	6.2	1.5	0.3	6.2	25	0.0
33387	0	0	0	0	Dhpm	42.7627	74.8207	0.8	711.9	423	56921.	1197	0.9	1.3	5.6	1.6	0.3	6.9	26	0.0
33386	0	0	0	0	Dhpm	42.7631	74.8206	0.8	711.8	410	56922.	1210	1.3	2.0	6.2	1.6	0.4	5.1	36	0.0
33385	0	0	0	0	Dhpm	42.7634	74.8206	0.8	711.8	406	56922.	1205	1.2	1.9	6.1	1.7	0.4	5.5	26	0.0
33384	0	0	0	0	Dhpm	42.7637	74.8205	0.8	711.8	403	56921.	1329	1.4	2.7	4.4	2.1	0.6	3.4	31	0.0
33383	0	0	0	0	Dhpm	42.7641	74.8205	0.8	711.7	394	56918.	1289	1.2	2.1	6.5	1.8	0.4	5.5	18	0.0
33382	0	0	0	0	Dhpm	42.7644	74.8205	0.8	711.7	379	56916.	1252	0.9	2.7	4.4	3.1	0.6	5.2	26	0.0
33381	0	0	0	0	Dhpm	42.7647	74.8204	0.8	711.7	366	56916.	1304	1.2	1.9	6.9	1.6	0.3	5.8	26	0.0
33380	0	0	1	0	Dhpm	42.7651	74.8204	0.8	711.7	354	56916.	1234	1.4	0.5	6.6	0.1	0.1	4.9	27	0.0
33379	0	0	0	0	Dhpm	42.7654	74.8204	0.8	711.7	346	56915.	1188	1.4	1.5	6.0	1.2	0.3	4.5	30	0.0
33378	0	0	0	0	Dhpm	42.7658	74.8203	0.8	711.8	337	56913.	1108	1.0	1.4	5.8	1.5	0.3	6.2	30	0.0
33377	0	0	0	0	Dhpm	42.7661	74.8203	0.8	711.8	331	56913.	1112	0.9	1.4	3.4	1.5	0.4	3.9	33	0.0
33376	0	0	0	0	Dhpm	42.7664	74.8202	0.8	711.8	329	56913.	1076	1.1	2.7	4.8	2.4	0.6	4.4	27	0.0
33375	0	0	0	0	Dhpm	42.7668	74.8202	0.8	711.9	341	56914.	1066	0.8	2.0	5.6	2.8	0.4	7.7	20	0.0
33374	0	0	0	0	Dhpm	42.7671	74.8202	0.8	711.9	352	56913.	1126	1.2	1.4	7.1	1.3	0.2	6.2	31	0.0
33373	0	0	0	0	Dhpm	42.7674	74.8201	0.8	711.9	355	56912.	1069	1.1	1.6	4.8	1.5	0.4	4.5	30	0.0
33372	0	0	1	0	Dhpm	42.7678	74.8201	0.8	712.0	350	56911.	1097	0.9	0.1	5.4	0.1	0.1	6.3	22	0.0
33371	0	0	0	0	Dhpm	42.7681	74.8200	0.8	712.0	350	56910.	1066	1.2	1.1	7.7	1.0	0.2	6.8	30	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1030

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
33370	0	0	1	0	Dhpm	42.7684	74.8200	0.8	712.0	358	56910.	1141	1.0	1.0	5.5	0.1	0.1	5.9	32	0.0
33369	0	0	0	0	Dhpm	42.7688	74.8200	0.8	712.1	363	56909.	1173	0.9	2.6	4.4	3.2	0.6	5.3	26	0.0
33368	0	0	0	0	Dhpm	42.7691	74.8199	0.8	712.2	366	56908.	1209	1.0	1.7	7.7	1.8	0.3	7.9	36	0.0
33367	0	0	0	0	Dhpm	42.7695	74.8199	0.8	712.2	369	56906.	1235	1.2	1.9	8.4	1.6	0.3	7.1	20	0.0
33366	0	0	0	0	Dhpm	42.7698	74.8198	0.8	712.3	372	56906.	1236	1.3	1.3	5.8	1.1	0.3	4.8	30	0.2
33365	0	0	0	0	Dhpm	42.7701	74.8198	0.8	712.3	380	56906.	1266	1.2	2.4	5.8	2.1	0.5	5.1	33	0.1
33364	0	0	0	0	Dhpm	42.7705	74.8198	0.8	712.4	384	56906.	1179	1.1	1.4	4.8	1.3	0.3	4.4	19	0.1
33363	0	0	0	0	Dhpm	42.7708	74.8197	0.8	712.4	391	56906.	1351	1.1	2.1	7.3	2.0	0.3	6.9	35	0.1
33362	0	0	0	0	Dhpm	42.7711	74.8197	0.8	712.5	392	56905.	1236	1.0	1.8	7.9	1.8	0.3	7.8	30	0.1
33361	0	0	0	0	Dhpm	42.7715	74.8196	0.8	712.5	397	56905.	1247	1.1	2.1	6.3	2.1	0.4	6.2	37	0.1
33360	0	0	0	0	Dhpm	42.7718	74.8196	0.8	712.5	397	56904.	1341	1.5	2.2	6.4	1.5	0.4	4.4	29	0.1
33359	0	0	0	0	Dhpm	42.7722	74.8196	0.8	712.6	399	56904.	1245	1.1	3.8	7.3	3.7	0.6	7.1	26	0.3
33358	0	0	0	0	Dhpm	42.7725	74.8195	0.8	712.6	398	56903.	1331	1.3	1.4	4.9	1.1	0.3	4.0	30	0.6
33357	0	0	0	0	Dhpm	42.7728	74.8195	0.8	712.6	397	56901.	1248	1.2	2.1	6.4	1.8	0.4	5.4	29	0.9
33356	0	0	0	0	Dhpm	42.7732	74.8195	0.8	712.6	393	56900.	1200	1.0	2.8	5.3	3.1	0.6	5.8	37	1.1
33355	0	0	0	0	Dhpm	42.7735	74.8194	0.8	712.6	391	56900.	1216	1.2	1.6	6.8	1.4	0.3	6.0	40	1.1
33354	0	0	0	0	Dhpm	42.7738	74.8194	0.8	712.6	390	56899.	1122	0.8	2.2	4.6	2.9	0.5	6.3	36	1.1
33353	0	0	0	0	Dhpm	42.7742	74.8193	0.8	712.6	394	56898.	1199	1.0	2.4	5.5	2.4	0.5	5.6	44	1.2
33352	0	0	1	0	Dhpm	42.7745	74.8193	0.8	712.5	403	56896.	1188	1.1	1.1	4.9	0.1	0.1	4.8	26	1.2
33351	0	0	0	0	Dhpm	42.7748	74.8193	0.8	712.5	417	56894.	1216	1.1	1.8	5.6	1.6	0.4	5.1	28	1.3
33350	0	0	1	0	Dhpm	42.7752	74.8192	0.8	712.5	432	56892.	1180	1.3	1.0	5.4	0.1	0.1	4.4	32	1.4
33349	0	0	0	0	Dhpm	42.7755	74.8192	0.8	712.4	437	56890.	1210	1.4	1.9	7.3	1.4	0.3	5.5	22	1.4
33348	0	0	0	0	Dhpm	42.7758	74.8192	0.8	712.4	437	56889.	1224	1.4	2.3	5.9	1.7	0.4	4.5	31	1.4
33347	0	0	0	0	Dhmr	42.7762	74.8192	0.8	712.3	438	56889.	1114	1.1	1.8	3.4	1.8	0.6	3.3	25	1.3
33346	0	0	0	0	Dhmr	42.7765	74.8192	0.8	712.3	439	56888.	1191	1.2	2.6	5.7	2.4	0.5	5.1	31	1.2
33345	0	0	0	0	Dhmr	42.7768	74.8192	0.8	712.2	435	56888.	1054	1.3	1.6	4.4	1.3	0.4	3.6	27	1.3
33344	0	0	1	0	Dhmr	42.7771	74.8191	0.8	712.2	420	56888.	1128	0.9	0.7	5.6	0.1	0.1	6.3	33	1.3
33343	0	0	1	0	Dhmr	42.7775	74.8191	0.8	712.1	403	56887.	983	1.0	0.3	5.9	0.1	0.1	6.4	24	1.6
33342	0	0	0	0	Dhmr	42.7778	74.8191	0.9	712.0	389	56886.	987	0.8	1.5	6.1	1.9	0.3	7.8	29	1.8
33341	0	0	0	0	Dhmr	42.7781	74.8191	0.9	712.0	381	56885.	1092	0.9	1.9	7.2	2.1	0.3	8.1	23	1.8
33340	0	0	0	0	Dhmr	42.7784	74.8191	0.9	711.9	377	56884.	1153	1.0	1.2	7.3	1.2	0.2	7.4	31	2.0
33339	0	0	0	0	Dhmr	42.7787	74.8191	0.9	711.9	380	56884.	1121	1.0	1.5	5.0	1.6	0.3	5.3	30	2.2
33338	0	0	0	0	Dhmr	42.7791	74.8191	0.9	711.8	384	56883.	1118	1.2	1.7	4.6	1.5	0.4	4.0	32	2.3
33337	0	0	0	0	Dhmr	42.7794	74.8191	0.9	711.8	383	56883.	1256	0.8	2.6	4.6	3.2	0.6	5.9	24	2.4
33336	0	0	1	0	Dhmr	42.7797	74.8190	0.9	711.7	374	56882.	1223	1.2	0.6	5.9	0.1	0.1	5.1	32	2.6
33335	0	0	1	0	Dhmr	42.7800	74.8190	0.9	711.7	368	56882.	1122	1.0	0.7	6.8	0.1	0.1	7.0	37	2.6
33334	0	0	0	0	Dhmr	42.7804	74.8190	0.9	711.7	367	56884.	1193	1.1	2.2	8.5	2.0	0.3	7.8	35	2.6
33333	0	0	0	0	Dhmr	42.7807	74.8190	0.9	711.7	368	56885.	1233	1.2	1.4	7.6	1.2	0.2	6.7	28	2.5
33332	0	0	0	0	Dhmr	42.7810	74.8190	0.9	711.7	365	56884.	1216	1.1	1.5	5.6	1.4	0.3	5.2	31	2.4
33331	0	0	0	0	Dhmr	42.7813	74.8190	0.9	711.7	358	56883.	1139	0.9	2.3	5.6	2.8	0.5	6.7	37	2.4
33330	0	0	0	0	Dhmr	42.7817	74.8190	1.0	711.7	358	56882.	1161	0.8	2.2	6.6	2.9	0.4	8.9	25	2.4
33329	0	0	0	0	Dhmr	42.7820	74.8190	1.0	711.7	367	56881.	1097	1.0	2.3	4.6	2.4	0.6	4.8	33	2.3
33328	0	0	0	0	Dhmr	42.7823	74.8189	1.0	711.7	383	56880.	1094	0.9	2.4	6.0	3.0	0.5	7.3	28	2.2
33327	0	0	0	0	Dhmr	42.7826	74.8189	1.0	711.8	393	56878.	1254	1.1	1.9	5.6	1.8	0.4	5.0	25	2.2
33326	0	0	0	0	Dhmr	42.7830	74.8189	1.0	711.8	398	56876.	1206	1.1	2.9	6.2	2.8	0.5	6.1	38	2.3
33325	0	0	0	0	Dhmr	42.7833	74.8189	1.0	711.8	400	56876.	1247	1.1	2.4	5.9	2.2	0.5	5.5	29	2.2
33324	0	0	0	0	Dhmr	42.7836	74.8189	1.0	711.8	399	56876.	1241	1.0	1.6	7.6	1.6	0.3	7.6	32	2.2
33323	0	0	1	0	Dhmr	42.7839	74.8189	1.0	711.8	393	56876.	1282	1.3	0.7	6.6	0.1	0.1	5.1	37	2.1
33322	0	0	1	0	Dhmr	42.7843	74.8189	1.0	711.9	382	56877.	1277	1.4	1.1	8.4	0.1	0.1	6.4	30	2.1
33321	0	0	0	0	Dhmr	42.7846	74.8189	1.0	711.9	369	56878.	1293	1.1	2.3	6.3	2.1	0.4	5.6	29	2.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1030

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
33320	0	0	0	0	Dhmr	42.7849	74.8188	1.1	711.9	355	56879.	1259	1.1	2.6	6.5	2.5	0.4	6.2	32	1.8
33319	0	0	0	0	Dhmr	42.7852	74.8188	1.1	712.0	342	56878.	1320	1.4	1.6	6.5	1.2	0.3	4.9	30	1.7
33318	0	0	0	0	Dhmr	42.7855	74.8188	1.1	712.0	331	56876.	1272	1.2	1.9	5.6	1.7	0.4	4.8	30	1.3
33317	0	0	0	0	Dhmr	42.7859	74.8188	1.1	712.0	324	56875.	1354	1.6	1.5	6.8	1.0	0.3	4.4	30	1.1
33316	0	0	0	0	Dhmr	42.7862	74.8188	1.1	712.0	320	56877.	1389	1.3	1.4	7.3	1.0	0.2	5.6	26	1.0
33315	0	0	1	0	Dhmr	42.7865	74.8188	1.1	712.1	321	56877.	1261	1.3	1.0	7.1	0.1	0.1	5.6	38	1.0
33314	0	0	0	0	Dhmr	42.7868	74.8188	1.1	712.1	328	56877.	1227	1.1	1.2	6.8	1.1	0.2	6.4	30	1.0
33313	0	0	0	0	Dhmr	42.7872	74.8188	1.1	712.2	337	56877.	1359	1.3	2.8	8.1	2.1	0.4	6.2	19	1.0
33312	0	0	0	0	Dhmr	42.7875	74.8188	1.2	712.2	347	56876.	1256	1.0	2.0	6.8	2.0	0.3	7.1	23	0.7
33311	0	0	0	0	Dhmr	42.7878	74.8187	1.2	712.2	353	56876.	1205	1.1	1.4	4.5	1.4	0.4	4.4	26	0.5
33310	0	0	0	0	Dhmr	42.7882	74.8187	1.2	712.3	360	56876.	1153	1.1	1.5	4.5	1.3	0.4	4.1	26	0.5
33309	0	0	0	0	Dhmr	42.7885	74.8187	1.2	712.3	362	56875.	1147	0.9	1.0	5.8	1.2	0.2	6.5	22	0.5
33308	0	0	0	0	Dhmr	42.7888	74.8187	1.2	712.3	360	56877.	1228	1.0	2.3	5.3	2.3	0.5	5.3	26	0.5
33307	0	0	0	0	Dhmr	42.7891	74.8187	1.2	712.4	357	56878.	1241	1.2	1.7	7.4	1.5	0.3	6.2	25	0.3
33306	0	0	1	0	Dhmr	42.7894	74.8187	1.3	712.4	355	56880.	1219	1.3	0.6	6.0	0.1	0.1	4.9	24	0.3
33305	0	0	0	0	Dhmr	42.7898	74.8187	1.3	712.5	356	56882.	1226	1.0	1.7	7.2	1.7	0.3	7.2	29	0.3
33304	0	0	0	0	Dhmr	42.7901	74.8187	1.3	712.5	352	56883.	1287	1.3	2.3	4.5	1.9	0.5	3.7	25	0.2
33302	0	0	0	0	Dhmr	42.7907	74.8186	1.3	712.5	344	56885.	1320	1.2	2.3	6.5	2.0	0.4	5.7	27	0.2
33301	0	0	0	0	Dhmr	42.7911	74.8186	1.3	712.6	329	56886.	1247	1.1	1.1	5.6	1.0	0.2	5.5	24	0.2
33300	0	0	0	0	Dhmr	42.7914	74.8186	1.3	712.6	311	56887.	1225	1.1	1.8	7.0	1.6	0.3	6.4	32	0.0
33299	0	0	0	0	Dhmr	42.7917	74.8186	1.4	712.7	298	56888.	1259	1.2	2.3	5.9	1.9	0.4	5.0	15	0.0
33298	0	0	0	0	Dhmr	42.7920	74.8186	1.4	712.7	298	56890.	1243	1.2	1.5	5.6	1.3	0.3	4.9	24	0.0
33297	0	0	0	0	Dhmr	42.7924	74.8186	1.4	712.8	310	56892.	1290	1.1	2.7	4.9	2.5	0.6	4.6	18	0.0
33296	0	0	0	0	Dhmr	42.7927	74.8186	1.4	712.9	330	56893.	1320	1.1	2.0	7.1	1.8	0.3	6.4	33	0.0
33295	0	0	0	0	Dhmr	42.7930	74.8186	1.4	713.0	353	56894.	1311	0.9	2.4	7.5	2.8	0.4	8.7	33	0.0
33294	0	0	0	0	Dhmr	42.7933	74.8185	1.5	713.1	372	56895.	1331	1.2	2.5	6.9	2.1	0.4	5.9	36	0.0
33293	0	0	1	0	Dhmr	42.7936	74.8185	1.5	713.2	383	56897.	1352	1.3	0.3	6.9	0.1	0.1	5.6	24	0.0
33292	0	0	0	0	Dhmr	42.7940	74.8185	1.5	713.2	391	56898.	1436	1.3	2.4	9.7	1.9	0.3	7.6	25	0.1
33291	0	0	0	0	Dhmr	42.7943	74.8185	1.5	713.4	400	56900.	1352	1.3	1.8	6.7	1.5	0.3	5.3	37	0.2
33290	0	0	0	0	Dhmr	42.7946	74.8185	1.5	713.5	408	56900.	1380	1.5	2.3	5.0	1.6	0.5	3.4	29	0.1
33289	0	0	1	0	Dhmr	42.7949	74.8185	1.5	713.6	414	56901.	1384	1.2	1.1	7.2	0.1	0.1	6.4	21	0.0
33288	0	0	0	0	Dhmr	42.7953	74.8185	1.6	713.7	413	56902.	1401	1.6	1.6	7.5	1.1	0.3	5.0	20	0.0
33287	0	0	0	0	Dhmr	42.7956	74.8185	1.6	713.8	410	56903.	1244	1.2	1.5	5.3	1.3	0.3	4.7	40	0.0
33286	0	0	1	0	Dhmr	42.7959	74.8184	1.6	714.0	407	56905.	1235	1.2	1.0	6.7	0.1	0.1	5.8	24	0.0
33285	0	0	0	0	Dhmr	42.7962	74.8184	1.6	714.1	411	56904.	1269	1.0	2.1	7.2	2.3	0.3	7.5	25	0.0
33284	0	0	1	0	Dhmr	42.7966	74.8184	1.6	714.2	418	56903.	1279	1.2	0.7	6.0	0.1	0.1	5.1	22	0.1
33283	0	0	0	0	Dhmr	42.7969	74.8184	1.6	714.4	426	56905.	1309	1.2	1.7	6.5	1.5	0.3	5.8	29	0.1
33282	0	0	0	0	Dhmr	42.7972	74.8184	1.7	714.6	427	56907.	1300	1.1	2.6	9.1	2.4	0.3	8.7	22	0.1
33281	0	0	1	0	Dhmr	42.7975	74.8184	1.7	714.7	425	56908.	1247	1.2	0.8	6.9	0.1	0.1	5.8	25	0.4
33280	0	0	0	0	Dhmr	42.7979	74.8184	1.7	714.9	421	56909.	1198	1.1	2.9	5.8	2.8	0.5	5.6	25	0.4
33279	0	0	0	0	Dhmr	42.7982	74.8184	1.7	715.1	416	56910.	1151	1.1	2.1	4.9	2.1	0.5	4.8	26	0.5
33278	0	0	1	0	Dhmr	42.7985	74.8184	1.7	715.3	406	56912.	1186	1.3	0.9	4.9	0.1	0.1	3.8	29	0.6
33277	0	0	0	0	Dhmr	42.7988	74.8183	1.7	715.5	391	56912.	1059	0.9	1.4	5.8	1.6	0.3	6.7	30	0.7
33276	0	0	1	0	Dhmr	42.7992	74.8183	1.8	715.8	378	56913.	1031	1.2	0.7	1.9	0.1	0.1	1.6	24	0.9
33275	0	0	1	0	Dhmr	42.7995	74.8183	1.8	716.1	368	56914.	1028	1.0	0.9	5.6	0.1	0.1	5.8	30	1.0
33274	0	0	0	0	Dhmr	42.7998	74.8183	1.8	716.3	365	56914.	1066	1.1	2.2	6.7	2.1	0.4	6.3	20	1.1
33273	0	0	0	0	Dhmr	42.8001	74.8183	1.8	716.6	362	56917.	994	0.9	1.4	3.1	1.5	0.5	3.5	29	1.2
33272	0	0	0	0	Dhmr	42.8005	74.8183	1.8	716.8	360	56920.	1025	0.9	1.2	4.4	1.4	0.3	5.1	28	1.3
33271	0	0	1	0	Dhmr	42.8008	74.8183	1.8	717.1	355	56921.	1016	1.0	0.7	5.6	0.1	0.1	6.0	32	1.5
33270	0	0	0	0	Dhmr	42.8011	74.8182	1.8	717.4	353	56922.	1004	0.9	1.2	3.7	1.5	0.4	4.6	33	1.6

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1030

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
33269	0	0	0	0	Dhmr	42.8014	74.8182	1.8	717.7	353	56925.	990	0.9	2.1	3.1	2.4	0.7	3.5	31	1.8
33268	0	0	0	0	Dhmr	42.8018	74.8182	1.9	718.0	355	56927.	1003	0.8	2.6	5.7	3.3	0.5	7.2	32	1.8
33267	0	0	0	0	Dhmr	42.8021	74.8182	1.9	718.2	361	56928.	1077	0.9	1.2	5.6	1.4	0.3	6.4	21	1.8
33266	0	0	1	0	Dhmr	42.8024	74.8182	1.9	718.5	369	56929.	1019	1.0	-0.2	3.4	0.1	0.1	3.4	31	1.9
33265	0	0	0	0	Dhmr	42.8027	74.8182	1.9	718.7	379	56930.	1094	1.0	1.1	5.7	1.2	0.2	6.2	28	1.9
33264	0	0	0	0	Dhmr	42.8030	74.8182	1.9	718.9	390	56930.	1147	1.1	2.2	3.8	2.1	0.6	3.8	27	2.1
33263	0	0	0	0	Dhmr	42.8034	74.8182	1.9	719.1	405	56931.	1227	1.3	1.6	5.2	1.3	0.3	4.1	28	2.3
33262	0	0	1	0	Dhmr	42.8037	74.8181	1.9	719.3	422	56932.	1312	1.4	0.9	5.5	0.1	0.1	4.1	20	2.4
33261	0	0	0	0	Dhmr	42.8040	74.8181	1.9	719.5	433	56933.	1315	1.4	1.2	5.9	0.9	0.2	4.3	21	2.6
33260	0	0	0	0	Dhmr	42.8043	74.8181	1.9	719.7	434	56935.	1396	1.5	2.1	5.2	1.5	0.4	3.7	26	2.6
33259	0	0	0	0	Dhmr	42.8047	74.8181	1.9	719.8	425	56937.	1428	1.4	1.8	8.4	1.4	0.3	6.3	25	2.6
33258	0	0	0	0	Dhmr	42.8050	74.8181	1.9	720.0	415	56938.	1452	1.3	2.8	9.0	2.3	0.3	7.4	24	2.8
33257	0	0	0	0	Dhmr	42.8053	74.8181	1.9	720.1	408	56939.	1371	1.4	1.6	7.6	1.2	0.3	5.6	19	2.9
33256	0	0	0	0	Dhmr	42.8056	74.8181	1.9	720.2	404	56939.	1370	1.3	2.3	7.5	1.8	0.3	6.0	32	3.1
33255	0	0	0	0	Dhmr	42.8060	74.8181	1.9	720.3	403	56940.	1414	1.2	2.2	4.5	2.0	0.5	3.9	20	3.3
33254	0	0	0	0	Dhmr	42.8063	74.8180	1.9	720.3	401	56941.	1403	1.4	2.2	6.2	1.6	0.4	4.6	21	3.7
33253	0	0	0	0	Dhmr	42.8066	74.8180	1.9	720.4	399	56941.	1345	1.6	3.2	4.8	2.1	0.7	3.1	33	4.0
33252	0	0	0	0	Dhmr	42.8069	74.8180	1.9	720.4	398	56941.	1403	1.6	1.3	4.8	0.8	0.3	3.1	29	4.0
33251	0	0	0	0	Dou	42.8073	74.8180	1.9	720.5	393	56941.	1383	1.1	2.1	5.4	2.1	0.4	5.2	21	4.1
33250	0	0	0	0	Dou	42.8076	74.8180	1.9	720.5	393	56942.	1330	1.2	2.4	6.2	2.1	0.4	5.5	20	4.2
33249	0	0	0	0	Dou	42.8079	74.8180	1.9	720.5	394	56942.	1342	1.1	3.1	4.0	3.0	0.8	3.9	24	4.0
33248	0	0	0	0	Dou	42.8082	74.8180	1.9	720.5	402	56941.	1421	1.4	3.5	5.9	2.6	0.6	4.4	27	3.8
33247	0	0	0	0	Dou	42.8086	74.8180	1.9	720.5	407	56941.	1475	1.1	2.4	9.1	2.3	0.3	8.6	25	3.7
33246	0	0	0	0	Dou	42.8089	74.8180	1.9	720.5	410	56943.	1437	1.4	2.2	7.7	1.6	0.3	5.6	30	3.5
33245	0	0	0	0	Dou	42.8092	74.8179	1.9	720.5	412	56944.	1497	1.3	2.9	6.7	2.3	0.5	5.3	27	3.4
33244	0	0	0	0	Dou	42.8095	74.8179	1.9	720.4	412	56945.	1466	1.3	2.7	9.7	2.2	0.3	7.9	16	3.1
33243	0	0	0	0	Dou	42.8098	74.8179	1.9	720.4	411	56946.	1422	1.0	2.2	7.2	2.1	0.3	7.2	23	3.0
33242	0	0	0	0	Dou	42.8102	74.8179	1.9	720.4	412	56947.	1430	1.0	4.3	6.5	4.3	0.7	6.6	23	2.8
33241	0	0	0	0	Dou	42.8105	74.8179	1.9	720.4	418	56947.	1419	1.3	3.0	5.2	2.4	0.6	4.2	30	2.5
33240	0	0	0	0	Dou	42.8108	74.8179	1.9	720.3	427	56946.	1541	1.6	2.8	6.6	1.8	0.5	4.3	29	2.4
33239	0	0	0	0	Dou	42.8111	74.8179	1.9	720.3	437	56947.	1428	1.5	2.2	7.9	1.5	0.3	5.4	21	2.1
33238	0	0	0	0	Dou	42.8115	74.8179	1.9	720.3	441	56950.	1499	1.8	1.8	6.6	1.0	0.3	3.8	28	1.8
33237	0	0	0	0	Dou	42.8118	74.8178	1.9	720.2	438	56950.	1511	1.4	1.8	6.1	1.3	0.3	4.4	28	1.5
33236	0	0	0	0	Dou	42.8121	74.8178	1.9	720.2	427	56951.	1476	1.6	4.2	8.2	2.7	0.6	5.3	27	1.2
33235	0	0	0	0	Dou	42.8124	74.8178	1.9	720.1	411	56952.	1453	1.2	1.7	6.1	1.4	0.3	5.1	18	1.3
33234	0	0	0	0	Dou	42.8128	74.8178	1.9	720.1	395	56952.	1520	1.5	2.3	8.1	1.6	0.3	5.5	21	1.4
33233	0	0	0	0	Dou	42.8131	74.8178	1.9	720.1	379	56953.	1498	1.7	2.2	6.6	1.4	0.4	4.1	15	1.3
33232	0	0	0	0	Dou	42.8134	74.8178	1.9	720.0	366	56954.	1380	1.4	2.2	6.8	1.7	0.4	5.1	18	1.2
33231	0	0	0	0	Dou	42.8137	74.8178	1.9	720.0	358	56955.	1365	1.2	2.0	6.5	1.8	0.4	5.6	23	0.8
33230	0	0	0	0	Dou	42.8141	74.8178	1.9	720.0	356	56955.	1380	1.1	4.0	5.8	3.9	0.7	5.7	27	0.4
33229	0	0	0	0	Dou	42.8144	74.8177	1.9	720.0	361	56956.	1370	1.1	1.6	6.2	1.5	0.3	5.8	20	0.0
33228	0	0	0	0	Dou	42.8147	74.8177	1.9	720.0	368	56956.	1393	1.4	2.8	9.4	2.1	0.3	6.9	40	0.0
33227	0	0	0	0	Dou	42.8150	74.8177	1.9	720.1	378	56955.	1345	1.0	2.2	7.5	2.3	0.3	8.0	27	0.0
33226	0	0	0	0	Dou	42.8154	74.8177	1.9	720.1	395	56955.	1389	1.1	3.6	5.6	3.5	0.7	5.5	29	0.0
33225	0	0	0	0	Dou	42.8157	74.8177	1.9	720.1	419	56954.	1523	1.4	3.4	8.7	2.6	0.4	6.6	28	0.0
33224	0	0	0	0	Dou	42.8160	74.8177	1.9	720.2	439	56954.	1422	1.3	2.8	7.4	2.2	0.4	5.9	31	0.0
33223	0	0	0	0	Dou	42.8163	74.8177	1.9	720.2	450	56955.	1384	1.4	2.7	5.3	2.0	0.6	3.8	24	0.0
33222	0	0	1	0	Dou	42.8167	74.8177	1.9	720.3	454	56954.	1379	1.3	0.9	5.0	0.1	0.1	4.0	22	0.0
33221	0	0	0	0	Dou	42.8170	74.8176	1.9	720.4	455	56952.	1313	1.1	2.7	7.5	2.6	0.4	7.3	28	0.0
33220	0	0	0	0	Dou	42.8173	74.8176	1.9	720.4	455	56952.	1252	1.3	2.9	5.4	2.3	0.6	4.2	27	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1030

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
33219	0	0	0	0	Dou	42.8176	74.8176	1.9	720.5	451	56950.	1180	0.9	2.0	4.4	2.3	0.5	5.0	31	0.0
33218	0	0	0	0	Dou	42.8179	74.8176	1.9	720.6	445	56950.	1115	1.2	1.4	4.2	1.2	0.4	3.5	14	0.0
33217	0	0	1	0	Dou	42.8183	74.8176	1.9	720.7	441	56950.	1061	1.0	0.5	4.7	0.1	0.1	4.8	24	0.0
33215	0	0	0	0	Dou	42.8189	74.8176	1.9	720.7	442	56948.	1113	1.3	1.9	6.5	1.5	0.3	5.4	29	0.0
33214	0	0	0	0	Dou	42.8192	74.8176	1.9	720.8	450	56948.	1182	1.2	2.1	2.8	1.8	0.8	2.5	19	0.0
33213	0	0	0	0	Dou	42.8196	74.8176	1.9	720.9	455	56949.	1210	1.5	2.2	5.5	1.5	0.4	3.9	25	0.0
33212	0	0	1	0	Dou	42.8199	74.8176	1.9	721.0	457	56948.	1234	1.3	0.9	4.7	0.1	0.1	3.7	19	0.0
33211	0	0	0	0	Dou	42.8202	74.8175	1.9	721.1	451	56948.	1175	1.2	1.8	6.3	1.6	0.3	5.5	35	0.0
33210	0	0	0	0	Dou	42.8205	74.8175	1.9	721.2	445	56950.	1184	1.1	2.8	2.5	2.6	1.2	2.3	28	0.0
33209	0	0	0	0	Dou	42.8209	74.8175	1.9	721.3	441	56951.	1194	1.0	1.6	5.8	1.7	0.3	6.2	22	0.0
33208	0	0	0	0	Dou	42.8212	74.8175	1.9	721.4	439	56950.	1245	1.3	2.2	5.0	1.7	0.5	3.9	19	0.0
33207	0	0	0	0	Dou	42.8215	74.8175	1.9	721.5	439	56950.	1232	0.8	2.1	5.7	2.8	0.4	7.5	34	0.0
33206	0	0	0	0	Dou	42.8218	74.8175	1.9	721.6	439	56950.	1267	1.2	1.9	5.6	1.6	0.4	4.8	26	0.0
33205	0	0	0	0	Dou	42.8222	74.8175	1.9	721.7	440	56949.	1258	1.4	2.0	6.6	1.5	0.3	5.1	27	0.0
33204	0	0	0	0	Dou	42.8225	74.8175	1.9	721.8	443	56949.	1219	1.1	1.6	3.9	1.5	0.4	3.6	38	0.0
33203	0	0	0	0	Dou	42.8228	74.8174	1.9	721.9	450	56950.	1244	1.0	3.0	5.2	3.0	0.6	5.3	32	0.0
33202	0	0	0	0	Dou	42.8231	74.8174	1.9	722.0	459	56953.	1266	1.3	2.7	5.5	2.1	0.5	4.3	26	0.0
33201	0	0	0	0	Dou	42.8235	74.8174	1.9	722.1	469	56957.	1228	1.2	2.1	5.3	1.8	0.4	4.5	20	0.0
33200	0	0	0	0	Dou	42.8238	74.8174	1.9	722.1	476	56961.	1262	1.0	3.1	8.2	3.3	0.4	8.8	25	0.0
33199	0	0	0	0	Dou	42.8241	74.8174	1.9	722.2	479	56962.	1293	1.1	2.8	5.1	2.6	0.6	4.9	29	0.0
33198	0	0	0	0	Dou	42.8244	74.8174	1.9	722.2	479	56958.	1192	0.9	1.6	7.1	1.9	0.3	8.2	27	0.0
33197	0	0	1	0	Dou	42.8248	74.8174	1.9	722.3	478	56950.	1228	1.6	0.9	6.2	0.1	0.1	4.0	28	0.0
33196	0	0	1	0	Dou	42.8251	74.8173	1.9	722.3	478	56944.	1270	1.5	0.2	6.0	0.1	0.1	4.1	31	0.0
33195	0	0	0	0	Dou	42.8254	74.8173	1.8	722.3	476	56940.	1264	1.5	2.7	6.0	1.9	0.5	4.2	22	0.0
33194	0	0	0	0	Dhg	42.8257	74.8173	1.8	722.4	476	56937.	1248	0.9	1.4	5.8	1.6	0.3	6.4	27	0.0
33193	0	0	0	0	Dhg	42.8261	74.8174	1.8	722.4	477	56934.	1230	1.2	2.8	6.8	2.5	0.5	6.0	27	0.0
33192	0	0	0	0	Dhg	42.8264	74.8174	1.8	722.4	479	56933.	1105	1.1	2.1	6.3	2.0	0.4	6.2	23	0.0
33191	0	0	0	0	Dhg	42.8267	74.8175	1.8	722.4	479	56932.	1159	1.0	1.4	4.9	1.5	0.3	5.2	31	0.0
33190	0	0	0	0	Dhg	42.8271	74.8175	1.8	722.4	479	56932.	1245	1.1	2.0	5.8	1.9	0.4	5.6	33	0.0
33189	0	0	0	0	Dhg	42.8274	74.8175	1.8	722.4	478	56932.	1151	1.1	1.6	6.8	1.4	0.3	6.2	20	0.0
33188	0	0	0	0	Dhg	42.8277	74.8176	1.8	722.4	476	56932.	1234	1.3	2.7	4.5	2.2	0.6	3.7	23	0.0
33187	0	0	0	0	Dhg	42.8281	74.8176	1.8	722.3	475	56932.	1240	1.2	3.2	4.7	2.7	0.7	4.1	26	0.0
33186	0	0	0	0	Dhg	42.8284	74.8176	1.8	722.3	474	56931.	1195	1.1	3.0	3.1	3.0	1.0	3.1	29	0.0
33185	0	0	0	0	Dhg	42.8288	74.8177	1.8	722.3	475	56930.	1202	1.2	1.5	4.8	1.3	0.3	4.1	33	0.0
33184	0	0	1	0	Dhg	42.8291	74.8177	1.8	722.2	476	56930.	1201	1.0	0.6	3.7	0.1	0.1	4.0	33	0.0
33183	0	0	0	0	Dhg	42.8294	74.8178	1.8	722.2	478	56929.	1166	1.3	1.6	8.2	1.3	0.2	6.6	16	0.0
33182	0	0	0	0	Dhg	42.8298	74.8178	1.7	722.1	483	56928.	1136	1.0	1.8	5.7	1.8	0.4	5.7	27	0.0
33181	0	0	1	0	Dhg	42.8301	74.8178	1.7	722.0	491	56927.	1139	1.4	0.9	6.9	0.1	0.1	5.2	26	0.5
33180	0	0	0	0	Dhg	42.8304	74.8179	1.7	721.9	500	56926.	1214	1.2	1.7	5.8	1.4	0.3	5.0	32	0.9
33179	0	0	1	0	Dhg	42.8308	74.8179	1.7	721.8	509	56924.	1132	1.2	1.1	4.5	0.1	0.1	4.0	33	1.3
33178	0	0	0	0	Dhg	42.8311	74.8180	1.7	721.7	516	56924.	1193	1.4	2.0	3.9	1.5	0.6	2.8	34	1.7
33177	0	0	0	0	Dhg	42.8314	74.8180	1.7	721.6	520	56925.	1221	1.2	2.2	5.5	1.9	0.4	4.8	30	2.1
33176	0	0	0	0	Dhg	42.8318	74.8180	1.7	721.5	517	56927.	1220	1.3	2.6	6.5	2.0	0.4	5.0	21	2.4
33175	0	0	1	0	Dhg	42.8321	74.8181	1.7	721.4	508	56928.	1196	1.1	0.1	5.8	0.1	0.1	5.4	27	2.8
33174	0	0	0	0	Dhg	42.8324	74.8181	1.7	721.3	497	56928.	1168	1.5	1.6	5.5	1.1	0.3	3.8	24	2.7
33173	0	0	0	0	Dhg	42.8328	74.8181	1.7	721.2	487	56929.	1161	1.1	3.7	4.0	3.4	1.0	3.6	21	2.6
33172	0	0	0	0	Dhg	42.8331	74.8182	1.6	721.1	480	56931.	1188	0.8	2.4	4.5	3.1	0.6	5.8	24	2.4
33171	0	0	0	0	Dhg	42.8335	74.8182	1.6	721.0	474	56933.	1200	1.2	2.6	3.7	2.2	0.7	3.2	23	2.3
33170	0	0	1	0	Dhg	42.8338	74.8183	1.6	720.9	469	56934.	1268	1.3	0.6	6.6	0.1	0.1	5.3	27	2.2
33169	0	0	0	0	Dhg	42.8341	74.8183	1.6	720.8	461	56935.	1218	1.2	2.4	6.6	2.2	0.4	5.9	32	2.1

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1030

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
33168	0	0	0	0	Dhg	42.8345	74.8184	1.6	720.8	450	56936.	1169	1.0	2.2	5.4	2.4	0.5	5.8	29	1.9
33167	0	0	0	0	Dhg	42.8348	74.8184	1.6	720.7	440	56937.	1315	1.2	4.1	7.4	3.5	0.6	6.3	28	1.8
33166	0	0	0	0	Dhg	42.8351	74.8184	1.6	720.6	434	56938.	1226	1.1	1.3	3.4	1.2	0.4	3.3	19	1.6
33165	0	0	0	0	Dhg	42.8355	74.8185	1.6	720.6	433	56941.	1269	1.2	2.9	5.5	2.6	0.6	4.8	24	1.3
33164	0	0	0	0	Dhg	42.8358	74.8185	1.6	720.6	437	56943.	1202	1.2	1.8	4.5	1.6	0.4	4.0	31	1.0
33163	0	0	0	0	Dhg	42.8361	74.8186	1.6	720.5	446	56944.	1212	1.0	1.6	5.8	1.9	0.3	6.2	31	1.0
33162	0	0	0	0	Dhg	42.8365	74.8186	1.6	720.5	458	56944.	1219	1.3	2.8	6.7	2.3	0.5	5.5	26	0.8
33161	0	0	0	0	Dhg	42.8368	74.8186	1.6	720.4	471	56946.	1266	1.4	2.5	5.0	1.9	0.5	3.8	26	0.6
33160	0	0	0	0	Dhg	42.8372	74.8187	1.6	720.4	483	56948.	1258	1.2	1.4	5.8	1.3	0.3	5.2	20	0.4
33159	0	0	0	0	Dhg	42.8375	74.8187	1.5	720.3	493	56949.	1278	1.3	3.3	5.4	2.6	0.6	4.4	30	0.1
33158	0	0	1	0	Dhg	42.8378	74.8187	1.5	720.3	500	56949.	1229	1.4	1.1	6.3	0.1	0.1	4.5	26	0.0
33157	0	0	0	0	Dhg	42.8382	74.8188	1.5	720.3	502	56949.	1321	1.0	2.4	7.1	2.4	0.4	7.3	30	0.0
33156	0	0	0	0	Dhg	42.8385	74.8188	1.5	720.2	501	56949.	1318	1.2	3.2	4.0	2.8	0.9	3.4	32	0.0
33155	0	0	0	0	Dhg	42.8388	74.8189	1.5	720.2	500	56950.	1321	0.9	3.6	4.6	4.1	0.8	5.3	30	0.0
33154	0	0	0	0	Dhg	42.8392	74.8189	1.5	720.1	502	56951.	1220	0.7	3.1	7.7	4.4	0.4	11.1	19	0.0
33153	0	0	0	0	Dhg	42.8395	74.8189	1.5	720.1	506	56951.	1303	1.0	2.8	6.9	2.8	0.5	6.9	27	0.0
33152	0	0	1	0	Dhg	42.8398	74.8190	1.5	720.1	509	56952.	1220	0.8	0.8	7.9	0.1	0.1	10.1	34	0.0
33151	0	0	0	0	Dhg	42.8402	74.8190	1.5	720.0	506	56953.	1298	1.3	3.0	6.6	2.5	0.5	5.5	21	0.0
33150	0	0	0	0	Dhg	42.8405	74.8191	1.5	720.0	498	56953.	1441	1.3	3.1	5.5	2.4	0.6	4.2	28	0.0
33149	0	0	0	0	Dhg	42.8409	74.8191	1.5	720.0	484	56953.	1344	1.6	2.5	5.9	1.6	0.5	3.7	27	0.0
33148	0	0	0	0	Dhg	42.8412	74.8191	1.5	719.9	469	56952.	1408	1.4	2.1	6.0	1.5	0.4	4.3	30	0.0
33147	0	0	0	0	Dhg	42.8415	74.8192	1.5	719.9	457	56952.	1420	1.3	2.3	6.3	1.8	0.4	4.9	24	0.0
33146	0	0	0	0	Dhg	42.8419	74.8192	1.5	719.8	451	56951.	1427	1.3	2.8	6.3	2.2	0.5	4.9	30	0.0
33145	0	0	0	0	Dhg	42.8422	74.8192	1.5	719.8	453	56950.	1382	1.4	2.6	7.3	1.9	0.4	5.4	29	0.0
33144	0	0	0	0	Dhg	42.8425	74.8193	1.4	719.7	464	56949.	1432	1.2	2.4	7.0	2.0	0.4	5.8	31	0.0
33143	0	0	0	0	Dhg	42.8429	74.8193	1.4	719.6	482	56949.	1468	1.5	3.3	4.8	2.3	0.7	3.3	20	0.0
33142	0	0	0	0	Dhg	42.8432	74.8194	1.4	719.6	500	56948.	1440	1.3	3.0	7.3	2.4	0.5	5.7	28	0.0
33141	0	0	0	0	Dhg	42.8435	74.8194	1.4	719.5	516	56946.	1454	1.3	3.0	5.9	2.4	0.5	4.8	16	0.0
33140	0	0	0	0	Dhg	42.8439	74.8195	1.4	719.5	528	56945.	1384	1.4	2.6	7.0	1.9	0.4	5.2	21	0.0
33139	0	0	1	0	Dhg	42.8442	74.8195	1.4	719.4	535	56945.	1412	1.6	1.3	8.1	0.1	0.1	5.1	28	0.0
33138	0	0	0	0	Dhg	42.8445	74.8195	1.4	719.3	537	56945.	1368	1.4	2.0	6.6	1.5	0.3	4.8	23	0.0
33137	0	0	0	0	Dhg	42.8449	74.8196	1.4	719.3	535	56945.	1324	1.3	2.3	6.9	1.9	0.4	5.6	22	0.0
33136	0	0	0	0	Dhg	42.8452	74.8196	1.4	719.2	533	56946.	1280	1.0	2.3	5.6	2.2	0.4	5.6	14	0.0
33135	0	0	0	0	Dhg	42.8456	74.8196	1.4	719.1	531	56945.	1375	1.3	1.9	8.0	1.4	0.3	6.2	29	0.0
33134	0	0	0	0	Dhg	42.8459	74.8197	1.4	719.1	526	56945.	1305	1.0	3.3	5.8	3.3	0.6	5.8	26	0.0
33133	0	0	0	0	Dhg	42.8462	74.8197	1.4	719.0	521	56945.	1308	1.5	2.5	4.4	1.7	0.6	3.0	29	0.0
33132	0	0	0	0	Dhg	42.8466	74.8198	1.4	718.9	515	56945.	1306	1.6	2.7	4.0	1.7	0.7	2.6	29	0.0
33131	0	0	0	0	Dhg	42.8469	74.8198	1.4	718.8	512	56945.	1245	1.5	1.7	5.8	1.2	0.3	4.0	28	0.0
33130	0	0	1	0	Dhg	42.8472	74.8198	1.3	718.7	509	56945.	1251	1.7	1.4	6.0	0.1	0.1	3.7	33	0.0
33128	0	0	0	0	Dhg	42.8479	74.8199	1.3	718.7	505	56944.	1249	1.1	1.9	5.3	1.8	0.4	5.1	30	0.0
33127	0	0	0	0	Dhg	42.8482	74.8200	1.3	718.6	501	56944.	1253	1.5	2.3	5.6	1.6	0.5	4.0	29	0.1
33126	0	0	0	0	Dhg	42.8486	74.8200	1.3	718.5	501	56944.	1189	1.3	3.1	2.9	2.5	1.1	2.4	32	0.2
33125	0	0	0	0	Dou	42.8489	74.8200	1.3	718.4	505	56942.	1195	1.1	3.3	5.5	3.1	0.6	5.1	33	0.3
33124	0	0	1	0	Dou	42.8493	74.8201	1.3	718.3	509	56941.	1216	1.0	1.3	8.4	0.1	0.1	8.5	23	0.6
33123	0	0	0	0	Dou	42.8496	74.8201	1.3	718.2	509	56941.	1251	1.1	2.3	5.9	2.1	0.4	5.3	21	0.6
33122	0	0	0	0	Dou	42.8499	74.8202	1.3	718.1	499	56941.	1158	0.9	2.7	3.2	3.1	0.9	3.7	22	0.8
33121	0	0	0	0	Dou	42.8503	74.8202	1.3	718.0	485	56940.	1164	1.1	3.3	3.7	3.2	0.9	3.5	18	1.0
33120	0	0	0	0	Dou	42.8506	74.8202	1.3	717.9	466	56939.	956	1.0	1.6	3.5	1.6	0.5	3.6	22	1.3
33119	0	0	0	0	Dou	42.8509	74.8203	1.3	717.9	447	56937.	970	0.8	1.3	3.9	1.6	0.4	5.0	30	1.5
33118	0	0	1	0	Dou	42.8513	74.8203	1.3	717.7	431	56938.	831	0.8	1.1	4.2	0.1	0.1	5.9	25	1.8

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1030

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
33117	0	0	0	0	Dou	42.8516	74.8204	1.3	717.6	421	56938.	900	0.8	2.1	3.7	2.9	0.6	5.2	30	1.9
33116	0	0	1	0	Dou	42.8519	74.8204	1.3	717.5	418	56938.	794	0.7	0.7	2.7	0.1	0.1	4.0	34	2.0
33115	0	0	0	0	Dou	42.8523	74.8204	1.3	717.4	414	56936.	798	0.6	1.5	3.2	2.4	0.5	5.3	35	2.1
33114	0	0	0	0	Dou	42.8526	74.8205	1.3	717.3	408	56936.	736	0.5	1.4	2.9	0.1	0.5	0.1	27	2.2
33113	0	0	1	0	Dou	42.8530	74.8205	1.3	717.2	402	56935.	785	0.8	0.9	2.8	0.1	0.1	3.5	32	2.2
33112	0	0	1	0	Dou	42.8533	74.8205	1.3	717.1	398	56933.	838	0.8	0.9	4.6	0.1	0.1	6.4	28	2.2
33111	0	0	0	0	Dou	42.8536	74.8206	1.4	717.0	396	56931.	804	0.8	1.6	4.3	2.1	0.4	5.7	34	2.0
33110	0	0	1	0	Dou	42.8540	74.8206	1.4	716.9	392	56929.	843	0.8	-0.3	3.9	0.1	0.1	5.3	21	2.1
33109	0	0	0	0	Dou	42.8543	74.8207	1.4	716.8	387	56926.	820	0.9	1.5	3.3	1.8	0.5	4.0	17	2.1
33108	0	0	1	0	Dou	42.8546	74.8207	1.4	716.7	384	56925.	811	0.7	0.7	3.3	0.1	0.1	4.7	29	2.1
33107	0	0	0	0	Dou	42.8550	74.8207	1.4	716.6	383	56925.	777	0.8	1.2	1.8	1.6	0.7	2.5	18	2.1
33106	0	0	0	0	Dou	42.8553	74.8208	1.4	716.5	386	56925.	811	0.7	1.3	3.8	2.0	0.4	6.1	32	2.1
33105	0	0	1	0	Dou	42.8556	74.8208	1.4	716.5	389	56926.	897	0.9	0.6	5.0	0.1	0.1	5.6	21	2.0
33104	0	0	0	0	Dou	42.8560	74.8209	1.4	716.4	393	56926.	926	0.8	1.3	3.3	1.7	0.4	4.3	30	2.0
33103	0	0	0	0	Dou	42.8563	74.8209	1.4	716.3	397	56927.	801	0.7	1.2	2.8	1.9	0.5	4.4	35	1.9
33102	0	0	0	0	Dou	42.8567	74.8209	1.4	716.3	401	56929.	852	0.6	2.2	2.4	3.6	1.0	3.9	26	1.9
33101	0	0	0	0	Dou	42.8570	74.8210	1.4	716.3	404	56930.	937	0.9	1.7	1.8	1.9	1.0	2.0	24	1.8
33100	0	0	1	0	Dou	42.8573	74.8210	1.5	716.2	407	56931.	881	0.9	0.8	4.6	0.1	0.1	5.2	36	1.8
33099	0	0	0	0	Dou	42.8577	74.8211	1.5	716.2	412	56933.	904	1.1	1.6	3.7	1.5	0.5	3.4	29	1.6
33098	0	0	0	0	Dou	42.8580	74.8211	1.5	716.2	416	56934.	983	0.9	1.6	3.4	1.9	0.5	4.1	15	1.6
33097	0	0	0	0	Dou	42.8583	74.8211	1.5	716.1	422	56936.	1004	1.0	2.1	6.1	2.2	0.4	6.3	31	1.6
33096	0	0	1	0	Dou	42.8587	74.8212	1.5	716.1	433	56938.	1001	1.1	1.1	4.6	0.1	0.1	4.2	26	1.7
33095	0	0	1	0	Dou	42.8590	74.8212	1.5	716.1	444	56942.	1060	1.0	1.0	5.3	0.1	0.1	5.7	26	1.7
33094	0	0	0	0	Dou	42.8593	74.8213	1.5	716.1	452	56945.	1075	1.1	1.7	5.3	1.6	0.3	5.0	21	1.7
33093	0	0	1	0	Dou	42.8597	74.8213	1.5	716.1	452	56945.	1102	1.1	1.1	6.0	0.1	0.1	5.9	32	1.7
33092	0	0	1	0	Dou	42.8600	74.8213	1.5	716.1	450	56947.	1175	1.5	0.8	7.7	0.1	0.1	5.1	30	1.6
33091	0	0	1	0	Dou	42.8603	74.8214	1.6	716.2	445	56950.	1162	1.4	1.0	4.9	0.1	0.1	3.5	29	1.6
33090	0	0	0	0	Dou	42.8607	74.8214	1.6	716.2	439	56951.	1135	1.2	1.6	5.9	1.3	0.3	5.1	22	1.4
33089	0	0	0	0	Dou	42.8610	74.8215	1.6	716.2	430	56953.	1178	1.2	2.3	4.3	2.0	0.6	3.6	25	1.3
33088	0	0	0	0	Dou	42.8614	74.8215	1.6	716.3	422	56956.	1214	1.4	1.8	6.3	1.3	0.3	4.5	20	1.2
33087	0	0	0	0	Dou	42.8617	74.8215	1.6	716.3	415	56959.	1220	1.3	2.2	4.5	1.8	0.5	3.7	30	1.1
33086	0	0	0	0	Dou	42.8620	74.8216	1.6	716.4	407	56962.	1173	1.1	1.3	4.8	1.2	0.3	4.3	31	1.1
33085	0	0	0	0	Dou	42.8624	74.8216	1.6	716.5	399	56965.	1127	1.2	2.0	3.8	1.7	0.6	3.3	21	1.0
33084	0	0	0	0	Dou	42.8627	74.8216	1.6	716.6	392	56967.	1119	0.8	2.7	7.3	3.7	0.4	9.9	33	0.9
33083	0	0	0	0	Dou	42.8630	74.8217	1.6	716.6	386	56970.	1158	1.1	1.7	4.6	1.6	0.4	4.5	26	0.9
33082	0	0	0	0	Dou	42.8634	74.8217	1.6	716.7	382	56972.	1151	1.0	2.2	5.6	2.4	0.4	6.0	29	0.6
33081	0	0	0	0	Dou	42.8637	74.8218	1.6	716.8	380	56974.	1217	1.2	1.9	5.0	1.7	0.4	4.3	25	0.4
33080	0	0	0	0	Dou	42.8640	74.8218	1.7	716.9	379	56976.	1187	1.2	1.6	5.7	1.3	0.3	4.8	27	0.3
33079	0	0	0	0	Dou	42.8644	74.8218	1.7	717.0	380	56980.	1057	0.9	2.3	4.6	2.6	0.6	5.1	21	0.2
33078	0	0	0	0	Dou	42.8647	74.8219	1.7	717.1	383	56982.	1096	0.8	1.7	6.5	2.2	0.3	8.5	32	0.2
33077	0	0	0	0	Dou	42.8651	74.8219	1.7	717.2	389	56983.	1057	1.0	1.5	3.8	1.5	0.4	3.9	26	0.2
33076	0	0	0	0	Dou	42.8654	74.8220	1.7	717.3	398	56984.	1009	1.0	1.9	4.2	2.1	0.5	4.6	24	0.2
33075	0	0	0	0	Dou	42.8657	74.8220	1.7	717.4	408	56987.	1071	1.0	1.6	4.8	1.8	0.4	5.2	21	0.0
33074	0	0	0	0	Dou	42.8661	74.8220	1.7	717.5	417	56990.	1261	1.3	2.3	5.3	1.8	0.5	4.2	24	0.0
33073	0	0	0	0	Dou	42.8664	74.8221	1.7	717.6	422	56994.	1266	1.4	1.8	4.2	1.3	0.5	3.1	26	0.0
33072	0	0	1	0	Dou	42.8667	74.8221	1.7	717.6	422	57000.	1256	1.5	1.0	6.8	0.1	0.1	4.6	24	0.0
33071	0	0	0	0	Dou	42.8671	74.8222	1.7	717.7	417	57007.	1241	1.4	2.7	5.4	2.0	0.5	4.0	19	0.0
33070	0	0	0	0	Dou	42.8674	74.8222	1.8	717.8	409	57014.	1225	1.2	2.2	6.2	1.9	0.4	5.4	23	0.0
33069	0	0	0	0	Dhg	42.8677	74.8222	1.8	717.8	403	57016.	1164	1.0	2.2	6.1	2.3	0.4	6.4	27	0.0
33068	0	0	0	0	Dhg	42.8681	74.8223	1.8	717.9	402	57010.	1262	1.4	1.6	5.9	1.2	0.3	4.5	14	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1030

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
33067	0	0	0	0	Dhg	42.8684	74.8223	1.8	718.0	408	57003.	1214	1.3	1.6	4.9	1.2	0.4	3.8	22	0.0
33066	0	0	0	0	Dhg	42.8688	74.8224	1.8	718.0	416	56998.	1141	0.7	2.9	6.9	4.6	0.5	11.1	22	0.0
33065	0	0	0	0	Dhg	42.8691	74.8224	1.8	718.0	421	56996.	1160	1.0	1.7	4.5	1.8	0.4	4.8	32	0.0
33064	0	0	0	0	Dhg	42.8694	74.8224	1.8	718.0	427	56997.	1196	1.2	2.3	5.7	2.1	0.5	5.0	32	0.0
33063	0	0	0	0	Dhg	42.8698	74.8225	1.8	718.1	438	56996.	1293	1.3	3.3	6.0	2.6	0.6	4.7	28	0.0
33062	0	0	0	0	Dhg	42.8701	74.8225	1.8	718.1	454	56997.	1213	1.3	2.1	7.6	1.6	0.3	5.8	28	0.0
33061	0	0	0	0	Dhg	42.8704	74.8226	1.8	718.1	472	56997.	1217	1.5	1.8	5.5	1.2	0.4	3.7	21	0.0
33060	0	0	1	0	Dhg	42.8708	74.8226	1.8	718.1	489	56997.	1205	1.3	0.1	5.3	0.1	0.1	4.3	20	0.0
33059	0	0	0	0	Dhg	42.8711	74.8226	1.9	718.2	500	56996.	1184	1.2	1.4	3.4	1.2	0.5	2.9	31	0.0
33058	0	0	0	0	Dhg	42.8714	74.8227	1.9	718.2	505	56994.	1196	1.3	1.9	6.7	1.6	0.3	5.5	22	0.0
33057	0	0	0	0	Dhg	42.8718	74.8227	1.9	718.2	505	56993.	1160	0.8	2.6	5.7	3.4	0.5	7.8	26	0.0
33056	0	0	0	0	Dhg	42.8721	74.8227	1.9	718.3	503	56992.	1099	0.9	3.3	4.1	3.7	0.8	4.7	23	0.0
33055	0	0	0	0	Dhg	42.8725	74.8228	1.9	718.3	500	56990.	1084	1.0	1.7	1.8	1.9	1.0	1.9	32	0.0
33054	0	0	0	0	Dhg	42.8728	74.8228	1.9	718.4	492	56987.	1106	0.9	2.8	6.4	3.2	0.5	7.3	27	0.0
33053	0	0	0	0	Dhg	42.8731	74.8229	1.9	718.4	481	56984.	1053	1.1	2.8	4.6	2.7	0.6	4.5	26	0.0
33052	0	0	0	0	Dhg	42.8735	74.8229	1.9	718.5	470	56982.	985	1.0	1.6	2.1	1.7	0.8	2.3	24	0.0
33051	0	0	0	0	Dhg	42.8738	74.8229	1.9	718.5	462	56979.	1056	1.0	1.4	6.3	1.5	0.3	6.8	30	0.0
33050	0	0	0	0	Dhg	42.8741	74.8230	2.0	718.6	455	56976.	1011	1.1	1.4	5.2	1.4	0.3	4.9	20	0.2
33049	0	0	0	0	Dhg	42.8745	74.8230	2.0	718.7	441	56972.	967	0.9	2.2	2.3	2.5	1.0	2.7	29	0.2
33048	0	0	0	0	Dhg	42.8748	74.8231	2.0	718.7	421	56968.	959	1.0	2.3	4.2	2.5	0.6	4.5	29	0.4
33047	0	0	0	0	Dhg	42.8751	74.8231	2.0	718.9	396	56964.	867	0.7	1.2	2.9	1.7	0.5	4.1	26	0.3
33046	0	0	0	0	Dhg	42.8755	74.8232	2.0	719.0	373	56959.	887	0.9	1.7	4.9	2.0	0.4	5.9	32	0.4
33045	0	0	0	0	Dhg	42.8758	74.8232	2.0	719.0	359	56955.	858	0.7	2.2	4.1	3.5	0.6	6.7	29	0.6
33044	0	0	0	0	Dhg	42.8761	74.8232	2.0	719.2	351	56949.	884	0.8	1.4	2.8	1.8	0.5	3.7	29	0.8
33043	0	0	0	0	Dhg	42.8765	74.8233	2.0	719.2	344	56944.	867	0.7	2.2	2.9	3.4	0.8	4.4	22	1.0
33041	0	0	0	0	Dhg	42.8772	74.8233	2.0	719.3	338	56938.	900	0.9	2.4	6.0	2.9	0.4	7.3	24	1.2
33040	0	0	0	0	Dhg	42.8775	74.8234	2.0	719.5	330	56933.	850	0.8	1.5	4.0	1.9	0.4	5.1	19	1.4
33039	0	0	0	0	Dhg	42.8778	74.8234	2.0	719.6	322	56929.	973	1.0	2.1	4.4	2.2	0.5	4.6	16	1.4
33038	0	0	0	0	Dhg	42.8782	74.8235	2.0	719.8	313	56924.	876	0.9	1.0	3.7	1.2	0.3	4.5	25	1.4
33037	0	0	1	0	Dhg	42.8785	74.8235	2.1	720.0	305	56920.	940	1.0	0.9	2.6	0.1	0.1	2.6	32	1.4
33036	0	0	0	0	Dhg	42.8788	74.8235	2.1	720.1	303	56915.	985	1.2	1.3	6.0	1.1	0.3	5.3	28	1.4
33035	0	0	0	0	Dhg	42.8792	74.8236	2.1	720.3	306	56910.	976	1.0	1.5	1.8	1.5	0.9	1.8	20	1.3
33034	0	0	0	0	Dhg	42.8795	74.8236	2.1	720.4	319	56903.	1068	1.2	1.7	3.9	1.5	0.5	3.3	33	1.2
33033	0	0	1	0	Dhg	42.8798	74.8237	2.1	720.6	338	56896.	1074	1.0	0.9	6.3	0.1	0.1	6.7	32	1.1
33032	0	0	0	0	Dhg	42.8802	74.8237	2.1	720.8	353	56890.	1119	1.3	1.1	5.7	0.9	0.2	4.6	27	1.3
33031	0	0	0	0	Dhg	42.8805	74.8237	2.1	720.9	370	56884.	1142	1.2	1.9	5.1	1.7	0.4	4.4	27	1.2
33030	0	0	0	0	Dhg	42.8809	74.8238	2.1	721.1	388	56878.	1192	1.0	2.9	4.2	2.9	0.7	4.2	21	1.1
33029	0	0	0	0	Scs	42.8812	74.8238	2.1	721.2	410	56872.	1372	1.4	3.4	6.1	2.5	0.6	4.6	19	1.1
33028	0	0	0	0	Scs	42.8815	74.8238	2.1	721.4	423	56869.	1298	1.1	2.6	6.0	2.4	0.5	5.5	22	0.9
33027	0	0	0	0	Scs	42.8819	74.8239	2.1	721.5	425	56865.	1252	1.4	2.6	4.3	1.9	0.7	3.2	32	1.0
33026	0	0	0	0	Scs	42.8822	74.8239	2.1	721.7	427	56861.	1253	1.3	1.4	3.0	1.1	0.5	2.5	23	1.1
33025	0	0	0	0	Scs	42.8825	74.8240	2.1	721.8	432	56858.	1313	1.4	2.2	7.1	1.6	0.3	5.1	32	1.2
33024	0	0	0	0	Scs	42.8829	74.8240	2.1	721.9	443	56853.	1292	1.4	2.4	4.9	1.8	0.5	3.7	29	1.5
33023	0	0	0	0	Scs	42.8832	74.8241	2.1	722.0	456	56849.	1197	1.0	2.4	4.5	2.4	0.6	4.6	28	1.8
33022	0	0	0	1	Scs	42.8835	74.8241	2.1	722.1	469	56844.	1238	1.2	1.5	1.3	1.3	0.1	0.1	27	2.2
33021	0	0	1	0	Scs	42.8839	74.8241	2.1	722.2	480	56841.	1169	1.2	0.5	8.1	0.1	0.1	7.2	18	2.4
33020	0	0	1	0	Scs	42.8842	74.8242	2.1	722.2	488	56838.	1189	1.4	0.6	4.8	0.1	0.1	3.4	23	2.5
33019	0	0	0	0	Scs	42.8846	74.8242	2.1	722.3	490	56834.	1253	1.2	3.8	4.3	3.4	0.9	3.8	23	2.2
33018	0	0	0	0	Scs	42.8849	74.8242	2.1	722.4	484	56831.	1157	1.2	1.6	4.8	1.3	0.4	4.0	21	2.0
33017	0	0	0	0	Scs	42.8852	74.8243	2.1	722.4	467	56830.	1180	1.3	1.5	4.2	1.2	0.4	3.3	22	1.8

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1030

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
33016	0	0	1	0	Scs	42.8856	74.8243	2.0	722.5	446	56829.	1251	1.2	1.0	3.8	0.1	0.1	3.3	21	1.6
33015	0	0	0	0	Scs	42.8859	74.8244	2.0	722.6	426	56828.	1224	1.5	3.9	5.1	2.8	0.8	3.6	21	1.3
33014	0	0	0	0	Scs	42.8862	74.8244	2.0	722.7	413	56826.	1221	1.1	2.7	2.9	2.6	1.0	2.8	25	1.3
33013	0	0	0	0	Scs	42.8866	74.8244	2.0	722.7	406	56824.	1282	1.4	2.3	6.0	1.7	0.4	4.4	24	1.2
33012	0	0	1	0	Scs	42.8869	74.8245	2.0	722.8	403	56822.	1273	1.4	0.9	7.1	0.1	0.1	5.2	28	1.2
33011	0	0	0	0	Scs	42.8872	74.8245	2.0	722.9	401	56818.	1236	1.2	2.0	5.8	1.7	0.4	5.0	30	1.2
33010	0	0	0	0	Scs	42.8876	74.8246	2.0	722.9	402	56816.	1266	1.5	1.6	5.1	1.1	0.4	3.4	37	1.0
33009	0	0	0	0	Scs	42.8879	74.8246	2.0	723.0	404	56816.	1226	1.3	1.9	6.8	1.5	0.3	5.3	29	0.8
33008	0	0	0	0	Scs	42.8883	74.8246	2.0	723.1	407	56816.	1227	1.2	2.1	6.4	1.7	0.4	5.3	29	0.5
33007	0	0	0	0	Scs	42.8886	74.8247	2.0	723.2	407	56815.	1243	0.8	3.3	4.5	4.1	0.8	5.6	24	0.3
33006	0	0	1	0	Scs	42.8889	74.8247	2.0	723.3	399	56815.	1178	1.5	1.0	5.8	0.1	0.1	4.1	25	0.3
33005	0	0	0	0	Scs	42.8893	74.8248	2.0	723.4	381	56816.	1157	1.2	2.2	7.3	1.9	0.3	6.2	34	0.3
33004	0	0	1	0	Scs	42.8896	74.8248	2.0	723.5	353	56817.	1099	1.1	0.8	2.9	0.1	0.1	2.8	36	0.3
33003	0	0	0	0	Scs	42.8899	74.8248	2.0	723.5	333	56817.	1098	1.4	1.0	4.1	0.7	0.3	3.0	22	0.4
33002	0	0	1	0	Scs	42.8903	74.8249	1.9	723.6	326	56817.	1093	1.2	0.6	4.8	0.1	0.1	4.0	26	0.2
33001	0	0	0	0	Scs	42.8906	74.8249	1.9	723.7	332	56818.	1028	1.0	1.2	4.8	1.2	0.3	5.0	30	0.0
33000	0	0	0	0	Scs	42.8909	74.8250	1.9	723.7	342	56821.	1019	0.8	1.3	4.0	1.6	0.4	5.2	26	0.0
32999	0	0	1	0	Scs	42.8913	74.8250	1.9	723.8	354	56824.	1041	1.1	0.5	5.1	0.1	0.1	4.6	26	0.0
32998	0	0	0	0	Scl	42.8916	74.8250	1.9	723.9	373	56826.	1028	1.1	1.1	5.6	1.1	0.2	5.5	22	0.0
32997	0	0	0	0	Scl	42.8919	74.8251	1.9	723.9	396	56830.	1088	1.1	2.2	5.0	2.1	0.5	4.8	24	0.0
32996	0	0	0	0	Scl	42.8923	74.8251	1.9	724.0	425	56835.	1102	1.3	2.2	3.8	1.7	0.6	2.9	21	0.0
32995	0	0	0	0	Scl	42.8926	74.8251	1.9	724.1	450	56839.	1146	1.1	2.1	4.9	1.9	0.5	4.4	23	0.0
32994	0	0	0	0	Scl	42.8930	74.8252	1.8	724.1	465	56845.	1147	1.2	2.0	3.7	1.6	0.6	3.1	23	0.0
32993	0	0	1	0	Scl	42.8933	74.8252	1.8	724.2	464	56854.	1167	1.4	0.9	4.4	0.1	0.1	3.3	28	0.0
32992	0	0	1	0	Scl	42.8936	74.8253	1.8	724.2	459	56862.	1123	1.5	0.9	7.3	0.1	0.1	5.0	17	0.0
32991	0	0	0	0	Scl	42.8940	74.8253	1.8	724.2	459	56868.	1151	1.0	1.8	6.0	2.0	0.3	6.4	24	0.0
32990	0	0	0	0	Scl	42.8943	74.8253	1.8	724.2	462	56873.	1120	1.1	2.9	3.3	2.9	0.9	3.2	23	0.0
32989	0	0	0	0	Scl	42.8947	74.8254	1.8	724.2	467	56875.	1087	1.1	2.8	4.5	2.7	0.7	4.3	23	0.0
32988	0	0	0	0	Scl	42.8951	74.8255	1.8	724.2	468	56874.	1051	0.9	1.3	2.5	1.5	0.6	2.8	20	0.0
32987	0	0	0	0	Scl	42.8954	74.8255	1.8	724.2	469	56873.	1062	1.2	3.0	3.5	2.5	0.9	3.0	22	0.0
32986	0	0	0	0	Scl	42.8958	74.8256	1.7	724.1	464	56875.	1113	0.9	2.0	5.0	2.4	0.5	6.0	31	0.0
32985	0	0	0	0	Scl	42.8962	74.8257	1.7	724.1	456	56879.	1008	1.0	1.9	5.3	2.1	0.4	5.8	30	0.0
32984	0	0	0	0	Scl	42.8966	74.8257	1.7	724.0	446	56884.	1052	0.9	2.5	3.5	2.8	0.8	3.9	36	0.0
32983	0	0	0	0	Scl	42.8969	74.8258	1.7	723.9	445	56889.	999	0.8	1.4	4.2	2.0	0.4	5.8	24	0.0
32982	0	0	0	0	Scl	42.8973	74.8259	1.7	723.8	447	56894.	995	0.9	2.0	3.2	2.2	0.6	3.6	33	0.0
32981	0	0	0	0	Scl	42.8977	74.8259	1.7	723.7	451	56899.	1065	1.2	2.0	3.0	1.7	0.7	2.5	29	0.0
32980	0	0	0	0	Scl	42.8981	74.8260	1.7	723.6	450	56903.	1101	1.2	1.7	5.2	1.5	0.4	4.4	27	0.0
32979	0	0	0	0	Scl	42.8984	74.8261	1.6	723.4	453	56908.	1050	0.9	1.8	3.7	2.0	0.5	4.2	20	0.0
32978	0	0	1	0	Scl	42.8988	74.8261	1.6	723.3	457	56911.	1085	1.0	1.1	4.5	0.1	0.1	4.5	20	0.0
32977	0	0	0	0	Scl	42.8992	74.8262	1.6	723.1	464	56915.	1146	1.3	2.3	3.1	1.8	0.8	2.5	35	0.0
32976	0	0	0	0	Scl	42.8996	74.8263	1.6	723.0	474	56919.	1225	1.2	2.7	6.1	2.3	0.5	5.1	31	0.0
32975	0	0	0	0	Scl	42.9000	74.8263	1.6	722.8	486	56922.	1265	1.4	1.9	4.5	1.4	0.5	3.2	27	0.0
32974	0	0	0	0	Scl	42.9003	74.8264	1.6	722.6	493	56926.	1341	1.3	1.4	6.5	1.1	0.3	5.2	25	0.0
32973	0	0	0	0	Scl	42.9007	74.8265	1.6	722.4	491	56930.	1284	1.4	2.0	5.0	1.5	0.5	3.7	22	0.0
32972	0	0	0	0	Scl	42.9011	74.8265	1.6	722.1	485	56935.	1224	1.4	3.8	5.2	2.7	0.8	3.7	29	0.0
32971	0	0	0	0	Scs	42.9015	74.8266	1.6	721.9	480	56939.	1283	1.4	1.5	5.8	1.1	0.3	4.3	27	0.0
32970	0	0	0	0	Scs	42.9018	74.8267	1.5	721.7	474	56944.	1257	1.3	2.6	5.8	2.1	0.5	4.7	34	0.0
32969	0	0	1	0	Scs	42.9022	74.8267	1.5	721.5	463	56948.	1295	1.4	1.3	4.9	0.1	0.1	3.6	30	0.0
32968	0	0	1	0	Scs	42.9026	74.8268	1.5	721.3	453	56951.	1313	1.4	0.5	6.9	0.1	0.1	5.0	19	0.0
32967	0	0	0	0	Scs	42.9030	74.8269	1.5	721.1	449	56955.	1327	1.5	2.8	3.9	2.0	0.8	2.8	18	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1030

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
32966	0	0	0	0	Scs	42.9033	74.8269	1.5	720.9	456	56959.	1359	1.6	1.8	6.9	1.1	0.3	4.4	24	0.0
32965	0	0	0	0	Scs	42.9037	74.8270	1.6	720.7	460	56963.	1481	1.5	1.9	7.4	1.3	0.3	5.1	24	0.0
32964	0	0	0	0	Scs	42.9041	74.8270	1.6	720.5	457	56967.	1379	1.6	1.7	6.8	1.1	0.3	4.5	32	0.0
32963	0	0	1	0	Dhg	42.9045	74.8271	1.6	720.3	441	56971.	1461	1.9	1.2	5.9	0.1	0.1	3.3	22	0.0
32962	0	0	0	0	Dhg	42.9049	74.8272	1.6	720.2	416	56975.	1352	1.5	1.7	7.5	1.1	0.3	5.0	26	0.0
32961	0	0	0	0	Dhg	42.9052	74.8272	1.6	720.0	390	56979.	1279	1.0	2.0	3.7	2.0	0.6	3.7	24	0.0
32960	0	0	0	0	Dhg	42.9056	74.8273	1.6	719.9	365	56982.	1087	1.1	1.8	4.2	1.7	0.5	4.1	18	0.0
32959	0	0	0	0	Dhg	42.9060	74.8274	1.6	719.8	350	56985.	1105	1.0	2.9	3.7	3.0	0.8	3.8	22	0.0
32958	0	0	0	0	Dhg	42.9064	74.8274	1.6	719.7	341	56988.	1043	1.0	1.5	3.6	1.5	0.4	3.9	32	0.0
32957	0	0	0	0	Dhg	42.9067	74.8275	1.6	719.6	337	56990.	1115	0.9	2.2	6.2	2.4	0.4	6.9	21	0.0
32956	0	0	0	0	Dhg	42.9071	74.8276	1.6	719.5	341	56992.	1162	1.3	1.5	4.9	1.2	0.3	3.9	13	0.0
32954	0	0	0	0	Dhg	42.9079	74.8277	1.7	719.5	348	56994.	1244	1.5	2.0	5.6	1.4	0.4	4.0	24	0.0
32953	0	0	0	0	Dhg	42.9082	74.8278	1.7	719.4	366	56996.	1367	1.5	1.9	5.2	1.3	0.4	3.6	28	0.0
32952	0	0	0	0	Dhg	42.9086	74.8278	1.7	719.4	383	56997.	1377	1.5	1.3	5.0	0.9	0.3	3.3	30	0.0
32951	0	0	0	0	Dhg	42.9090	74.8279	1.7	719.3	397	56998.	1448	2.0	2.1	4.6	1.1	0.5	2.3	34	0.0
32950	0	0	0	0	Dhg	42.9094	74.8280	1.7	719.3	398	56998.	1528	1.8	3.3	3.9	1.8	0.9	2.2	24	0.0
32949	0	0	0	0	Dhg	42.9097	74.8280	1.7	719.3	397	56998.	1549	2.0	3.1	4.3	1.6	0.8	2.2	28	0.0
32948	0	0	0	0	Dhg	42.9101	74.8281	1.7	719.3	395	56998.	1490	2.2	1.9	7.2	0.9	0.3	3.4	30	0.0
32947	0	0	0	0	Dhg	42.9105	74.8282	1.8	719.3	392	56999.	1467	1.9	1.5	5.9	0.8	0.3	3.2	30	0.0
32946	0	0	0	0	Dhg	42.9109	74.8282	1.8	719.3	390	57000.	1488	1.8	1.7	5.2	1.0	0.4	2.9	41	0.0
32945	0	0	0	0	Dhg	42.9112	74.8283	1.8	719.3	388	56998.	1375	1.6	1.7	6.9	1.1	0.3	4.4	23	0.0
32944	0	0	0	0	Dhg	42.9116	74.8284	1.8	719.3	390	56998.	1499	1.8	3.2	6.2	1.8	0.6	3.4	22	0.0
32943	0	0	0	0	Dhg	42.9120	74.8284	1.8	719.3	397	56998.	1368	2.0	1.6	5.0	0.9	0.4	2.6	24	0.0
32942	0	0	0	0	Dhg	42.9124	74.8285	1.8	719.3	410	56998.	1259	1.5	1.2	4.6	0.9	0.3	3.2	22	0.0
32941	0	0	0	0	Dhg	42.9128	74.8286	1.8	719.4	423	56996.	1100	1.3	1.9	5.8	1.5	0.4	4.5	19	0.0
32940	0	0	1	0	Dhg	42.9131	74.8286	1.9	719.4	432	56994.	1154	1.2	0.9	5.3	0.1	0.1	4.5	32	0.0
32939	0	0	0	0	Dhg	42.9135	74.8287	1.9	719.4	432	56993.	1098	1.1	1.5	5.8	1.4	0.3	5.3	30	0.0
32938	0	0	0	0	Dhg	42.9139	74.8288	1.9	719.4	428	56992.	1117	1.0	2.1	3.9	2.1	0.6	3.9	19	0.0
32937	0	0	0	0	Dhg	42.9143	74.8288	1.9	719.4	422	56991.	1200	1.2	2.3	4.3	1.9	0.6	3.5	24	0.0
32936	0	0	0	0	Dhg	42.9146	74.8288	1.9	719.5	417	56990.	1224	1.2	2.5	4.5	2.2	0.6	4.0	21	0.0
32935	0	0	0	0	Dhg	42.9149	74.8289	1.9	719.5	415	56987.	1181	1.3	1.7	1.7	1.4	1.0	1.4	26	0.0
32934	0	0	0	0	Dhg	42.9153	74.8289	2.0	719.5	417	56984.	1295	1.3	1.8	5.8	1.4	0.3	4.6	31	0.1
32933	0	0	0	0	Dhg	42.9156	74.8289	2.0	719.5	422	56984.	1237	1.5	2.6	5.2	1.8	0.5	3.7	31	0.4
32932	0	0	0	0	Dhg	42.9160	74.8289	2.0	719.6	425	56985.	1309	1.1	2.8	4.8	2.6	0.6	4.5	22	0.7
32931	0	0	0	0	Dhg	42.9163	74.8289	2.0	719.6	425	56985.	1270	1.2	2.2	6.5	1.8	0.4	5.4	20	1.0
32930	0	0	0	0	Dhg	42.9166	74.8290	2.0	719.6	424	56984.	1340	1.6	2.0	6.1	1.3	0.4	3.8	21	1.3
32929	0	0	0	0	Dhg	42.9170	74.8290	2.0	719.6	421	56985.	1309	1.2	1.8	5.6	1.5	0.4	4.7	32	1.6
32928	0	0	1	0	Dhg	42.9173	74.8290	2.1	719.7	416	56987.	1371	1.6	1.1	7.2	0.1	0.1	4.7	19	1.9
32927	0	0	1	0	Dhg	42.9177	74.8290	2.1	719.7	411	56987.	1406	1.9	1.1	6.0	0.1	0.1	3.3	24	2.1
32926	0	0	1	0	Dhg	42.9180	74.8290	2.1	719.8	406	56988.	1405	1.3	1.2	8.1	0.1	0.1	6.4	29	2.1
32925	0	0	0	0	Dhg	42.9184	74.8291	2.1	719.8	401	56990.	1359	1.5	2.1	7.1	1.4	0.3	5.0	31	2.3
32924	0	0	0	0	Dhg	42.9187	74.8291	2.2	719.9	397	56992.	1366	1.6	2.0	5.0	1.3	0.5	3.3	27	2.3
32923	0	0	0	0	Dhg	42.9190	74.8291	2.2	719.9	391	56996.	1427	1.8	2.3	5.3	1.3	0.5	3.0	36	2.2
32922	0	0	0	0	Dhg	42.9194	74.8291	2.2	720.0	385	57000.	1439	1.7	1.3	6.3	0.8	0.2	3.8	29	2.0
32921	0	0	0	0	Dhg	42.9197	74.8291	2.2	720.0	380	57005.	1475	2.0	2.1	4.6	1.1	0.5	2.4	28	1.9
32920	0	0	0	0	Dhg	42.9201	74.8292	2.3	720.1	376	57009.	1483	1.7	1.4	3.6	0.8	0.4	2.1	19	1.8
32919	0	0	0	0	Dhg	42.9204	74.8292	2.3	720.1	371	57013.	1502	1.5	1.9	5.7	1.3	0.4	3.8	28	1.9
32918	0	0	0	0	Dhg	42.9207	74.8292	2.3	720.2	365	57016.	1561	2.1	2.5	4.6	1.2	0.6	2.3	26	2.1
32917	0	0	0	0	Dhg	42.9211	74.8292	2.3	720.3	359	57020.	1535	2.0	1.5	5.3	0.8	0.3	2.7	30	2.0
32916	0	0	1	0	Dhg	42.9214	74.8292	2.4	720.4	355	57024.	1552	2.2	1.1	6.1	0.1	0.1	2.9	22	1.9

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1030

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	Ú/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
32915	0	0	0	0	Dhg	42.9218	74.8293	2.4	720.5	355	57028.	1517	1.8	2.9	3.7	1.7	0.8	2.1	26	2.0
32914	0	0	0	0	Dhg	42.9221	74.8293	2.4	720.5	357	57033.	1485	1.8	2.6	5.8	1.5	0.5	3.3	26	2.0
32913	0	0	0	0	Dhg	42.9224	74.8293	2.4	720.6	360	57038.	1349	1.6	2.4	5.9	1.5	0.5	3.7	25	2.2
32912	0	0	0	0	Dhg	42.9228	74.8293	2.5	720.7	361	57042.	1314	1.5	1.9	3.5	1.4	0.6	2.5	20	2.1
32911	0	0	0	0	Dhg	42.9231	74.8293	2.5	720.8	360	57046.	1355	1.7	3.0	4.5	1.9	0.7	2.8	33	2.0
32910	0	0	0	0	Dhg	42.9235	74.8294	2.5	720.9	354	57051.	1320	1.4	2.8	4.8	2.2	0.6	3.6	30	1.8
32909	0	0	0	0	Scl	42.9238	74.8294	2.5	721.0	346	57056.	1382	1.6	2.9	5.9	1.9	0.5	3.9	18	1.6
32908	0	0	0	0	Scl	42.9241	74.8294	2.6	721.1	337	57061.	1395	1.6	2.3	4.0	1.5	0.6	2.6	28	1.5
32907	0	0	0	0	Scl	42.9245	74.8294	2.6	721.2	332	57066.	1454	1.7	2.7	5.1	1.6	0.6	3.1	27	1.4
32906	0	0	0	0	Scl	42.9248	74.8294	2.6	721.4	331	57070.	1454	1.8	1.1	5.9	0.6	0.2	3.4	37	1.2
32905	0	0	0	0	Scl	42.9252	74.8295	2.6	721.5	334	57073.	1481	1.8	1.8	5.8	1.0	0.3	3.3	36	1.1
32904	0	0	0	0	Scl	42.9255	74.8295	2.7	721.6	336	57077.	1529	1.8	2.3	5.5	1.3	0.5	3.1	25	0.9
32903	0	0	0	0	Scl	42.9259	74.8295	2.7	721.8	344	57081.	1469	1.8	2.5	5.9	1.4	0.5	3.3	23	0.8
32902	0	0	0	0	Scl	42.9262	74.8295	2.7	721.9	351	57085.	1397	1.8	2.0	4.8	1.2	0.5	2.8	23	0.6
32901	0	0	1	0	Scl	42.9265	74.8295	2.7	722.1	362	57089.	1310	1.8	0.7	6.7	0.1	0.1	3.7	26	0.7
32900	0	0	0	0	Scl	42.9269	74.8296	2.7	722.2	368	57093.	1140	1.1	1.3	8.6	1.2	0.2	7.9	21	0.7
32899	0	0	0	0	Scl	42.9272	74.8296	2.8	722.4	364	57097.	1028	1.1	1.9	5.8	1.9	0.4	5.7	27	0.7
32898	0	0	0	0	Scl	42.9276	74.8296	2.8	722.5	357	57101.	931	0.6	1.8	3.5	2.9	0.6	5.7	27	0.6
32897	0	0	0	0	Scl	42.9279	74.8296	2.8	722.7	352	57104.	969	0.8	1.4	4.8	2.0	0.3	6.9	23	0.6
32896	0	0	0	0	Scl	42.9282	74.8296	2.8	722.8	354	57107.	885	0.7	1.4	5.5	2.2	0.3	8.6	24	0.4
32895	0	0	0	0	Scl	42.9286	74.8297	2.8	723.0	359	57111.	838	0.7	1.5	4.0	2.4	0.4	6.4	26	0.2
32894	0	0	1	0	Scl	42.9289	74.8297	2.8	723.2	366	57114.	882	0.8	0.6	6.4	0.1	0.1	8.1	32	0.0
32893	0	0	0	0	Scl	42.9293	74.8297	2.9	723.3	375	57117.	920	0.9	1.1	3.9	1.4	0.3	4.8	31	0.0
32892	0	0	0	0	Scl	42.9296	74.8297	2.9	723.5	382	57121.	881	0.9	2.2	3.9	2.7	0.6	4.8	23	0.0
32891	0	0	0	0	Scl	42.9300	74.8297	2.9	723.6	387	57125.	954	0.7	1.1	4.3	1.7	0.3	6.8	30	0.0
32890	0	0	0	0	Of	42.9303	74.8298	2.9	723.8	387	57129.	943	0.8	2.3	5.8	3.0	0.5	7.4	26	0.0
32889	0	0	0	0	Of	42.9306	74.8298	2.9	724.0	385	57132.	991	0.7	2.7	2.8	3.8	1.0	4.1	20	0.0
32888	0	0	0	0	Of	42.9310	74.8298	2.9	724.1	380	57135.	1006	0.8	1.7	5.6	2.1	0.3	7.1	22	0.0
32887	0	0	0	0	Of	42.9313	74.8298	3.0	724.3	374	57137.	1064	0.9	2.3	4.0	2.6	0.6	4.5	22	0.0
32886	0	0	0	0	Of	42.9316	74.8298	3.0	724.5	369	57137.	1199	1.0	2.2	5.5	2.2	0.4	5.7	27	0.0
32885	0	0	0	0	Of	42.9320	74.8299	3.0	724.6	367	57137.	1194	1.3	1.2	4.6	0.9	0.3	3.7	19	0.0
32884	0	0	1	0	Of	42.9323	74.8299	3.0	724.8	369	57140.	1168	1.1	0.8	6.8	0.1	0.1	6.2	28	0.0
32883	0	0	0	0	Of	42.9327	74.8299	3.0	725.0	374	57144.	1219	1.0	2.5	5.7	2.7	0.5	6.1	21	0.0
32882	0	0	0	0	Of	42.9330	74.8299	3.0	725.1	378	57146.	1220	1.1	3.0	4.4	2.8	0.7	4.1	25	0.0
32881	0	0	0	0	Of	42.9334	74.8299	3.0	725.3	379	57149.	1257	1.2	1.8	3.8	1.5	0.5	3.2	15	0.0
32880	0	0	0	0	Of	42.9337	74.8300	3.1	725.5	377	57152.	1273	1.2	1.6	5.1	1.4	0.3	4.5	21	0.0
32879	0	0	0	0	Of	42.9340	74.8300	3.1	725.6	371	57154.	1238	1.1	2.9	5.6	2.7	0.6	5.2	18	0.0
32878	0	0	1	0	Of	42.9344	74.8300	3.1	725.8	360	57154.	1183	1.2	0.7	3.7	0.1	0.1	3.3	29	0.0
32877	0	0	0	0	Of	42.9347	74.8300	3.1	726.0	350	57155.	1162	1.2	2.3	4.3	2.0	0.6	3.7	22	0.0
32876	0	0	0	0	Of	42.9351	74.8300	3.1	726.2	344	57155.	1212	1.0	1.5	5.3	1.5	0.3	5.3	29	0.0
32875	0	0	0	0	Of	42.9354	74.8301	3.1	726.3	343	57155.	1161	1.3	2.4	4.9	1.9	0.5	4.0	21	0.0
32874	0	0	0	0	Of	42.9357	74.8301	3.1	726.5	346	57156.	1188	1.1	1.3	4.5	1.2	0.3	4.2	24	0.0
32873	0	0	0	0	Of	42.9361	74.8301	3.1	726.6	358	57157.	1281	1.3	2.9	5.6	2.3	0.6	4.3	29	0.0
32872	0	0	0	0	Of	42.9364	74.8301	3.2	726.8	375	57159.	1266	1.4	2.3	3.8	1.7	0.6	2.8	27	0.0
32871	0	0	0	0	Of	42.9368	74.8301	3.2	727.0	385	57159.	1277	1.3	1.7	3.9	1.3	0.5	3.0	28	0.0
32870	0	0	0	0	Of	42.9371	74.8302	3.2	727.1	388	57159.	1313	1.4	1.7	5.7	1.2	0.3	4.1	29	0.0
32869	0	0	0	0	Of	42.9375	74.8302	3.2	727.3	390	57159.	1472	1.6	2.9	5.2	1.9	0.6	3.3	24	0.0
32867	0	0	0	0	Of	42.9381	74.8302	3.2	727.4	397	57158.	1399	1.5	2.2	3.6	1.5	0.6	2.5	22	0.0
32866	0	0	0	0	Of	42.9385	74.8302	3.2	727.5	397	57157.	1378	1.5	2.4	5.8	1.7	0.5	4.1	23	0.0
32865	0	0	1	0	Of	42.9388	74.8302	3.2	727.7	388	57157.	1301	1.3	0.2	6.4	0.1	0.1	5.1	27	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1030

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
32864	0	0	0	0	of	42.9392	74.8303	3.2	727.8	376	57157.	1245	1.0	2.2	3.3	2.2	0.7	3.3	19	0.0
32863	0	0	0	0	of	42.9395	74.8303	3.2	727.9	373	57156.	1178	1.2	1.6	3.7	1.3	0.5	3.0	25	0.0
32862	0	0	0	0	of	42.9398	74.8303	3.2	728.1	373	57154.	1129	1.2	2.5	6.3	2.2	0.4	5.4	27	0.0
32861	0	0	0	0	of	42.9402	74.8303	3.3	728.2	373	57153.	1066	0.9	2.7	4.7	3.1	0.6	5.4	20	0.0
32860	0	0	0	0	of	42.9405	74.8303	3.3	728.3	373	57150.	1129	0.9	1.9	5.7	2.3	0.4	6.6	27	0.0
32859	0	0	0	0	of	42.9409	74.8304	3.3	728.5	377	57146.	1180	1.2	2.2	5.8	1.9	0.4	4.8	23	0.0
32858	0	0	0	0	of	42.9412	74.8304	3.3	728.6	382	57145.	1240	1.4	1.4	5.0	1.1	0.3	3.7	19	0.0
32857	0	0	0	0	of	42.9415	74.8304	3.3	728.7	385	57141.	1181	1.2	2.3	5.8	1.9	0.4	4.8	31	0.0
32856	0	0	0	0	of	42.9419	74.8304	3.3	728.8	388	57139.	1127	1.2	1.2	4.4	1.0	0.3	3.7	30	0.0
32855	0	0	0	0	of	42.9422	74.8304	3.3	729.0	391	57137.	1161	1.3	1.6	4.8	1.3	0.4	3.8	29	0.0
32854	0	0	0	0	of	42.9426	74.8305	3.3	729.1	395	57136.	1265	1.3	1.5	5.2	1.2	0.3	4.2	30	0.0
32853	0	0	0	0	of	42.9429	74.8305	3.3	729.3	401	57133.	1134	0.9	2.3	5.4	2.6	0.5	6.1	25	0.4
32852	0	0	0	0	of	42.9432	74.8305	3.3	729.4	407	57132.	1187	1.2	2.3	5.2	2.0	0.5	4.5	26	0.8
32851	0	0	0	0	of	42.9436	74.8305	3.3	729.6	413	57131.	1160	1.4	1.5	4.4	1.2	0.4	3.3	21	1.3
32850	0	0	1	0	of	42.9439	74.8306	3.3	729.7	421	57126.	1178	1.1	0.4	6.3	0.1	0.1	5.7	26	1.5
32849	0	0	0	0	of	42.9443	74.8306	3.4	729.8	432	57123.	1247	1.3	2.0	4.9	1.6	0.4	3.9	17	1.7
32848	0	0	0	0	of	42.9446	74.8306	3.4	730.0	449	57123.	1289	1.0	2.4	6.1	2.4	0.4	6.1	29	1.9
32847	0	0	1	0	of	42.9450	74.8306	3.4	730.1	469	57122.	1322	1.5	1.2	6.2	0.1	0.1	4.2	24	2.0
32846	0	0	0	0	of	42.9453	74.8306	3.4	730.2	480	57122.	1302	1.0	2.9	5.5	3.1	0.6	5.9	30	2.2
32845	0	0	0	0	of	42.9456	74.8307	3.4	730.4	485	57121.	1346	1.4	2.7	5.7	2.0	0.5	4.3	19	2.2
32844	0	0	0	0	of	42.9460	74.8307	3.4	730.5	484	57121.	1266	1.1	2.4	3.9	2.4	0.7	3.7	20	2.5
32843	0	0	0	0	of	42.9463	74.8307	3.4	730.6	486	57121.	1294	1.4	1.8	3.9	1.3	0.5	2.9	24	2.7
32842	0	0	0	0	of	42.9467	74.8307	3.4	730.7	485	57121.	1287	1.3	1.9	5.8	1.5	0.4	4.7	24	3.0
32841	0	0	1	0	of	42.9470	74.8307	3.4	730.8	482	57120.	1260	1.6	0.2	7.2	0.1	0.1	4.7	29	3.3
32840	0	0	1	0	of	42.9473	74.8307	3.4	730.9	480	57119.	1213	1.3	0.6	4.8	0.1	0.1	3.9	19	3.6
32839	0	0	1	0	of	42.9477	74.8308	3.5	730.9	483	57117.	1286	1.4	1.0	6.0	0.1	0.1	4.3	28	3.7
32838	0	0	1	0	of	42.9480	74.8308	3.5	731.0	490	57116.	1295	1.1	0.4	5.2	0.1	0.1	4.8	30	4.0
32837	0	0	1	0	of	42.9484	74.8308	3.5	731.1	499	57115.	1298	1.6	0.1	7.9	0.1	0.1	5.2	30	4.3
32836	0	0	1	0	of	42.9487	74.8308	3.5	731.1	505	57113.	1292	1.3	0.7	6.5	0.1	0.1	5.4	21	4.5
32835	0	0	1	0	of	42.9490	74.8308	3.5	731.2	505	57112.	1363	1.4	0.7	6.4	0.1	0.1	4.6	25	4.7
32834	0	0	1	0	of	42.9494	74.8309	3.5	731.3	490	57111.	1335	1.3	0.3	6.7	0.1	0.1	5.4	21	4.9
32833	0	0	1	0	of	42.9497	74.8309	3.5	731.3	470	57111.	1177	1.1	1.1	4.2	0.1	0.1	3.8	27	4.8
32832	0	0	0	0	of	42.9501	74.8309	3.5	731.4	455	57111.	1182	1.0	1.4	5.8	1.5	0.3	5.8	26	4.8
32831	0	0	1	0	of	42.9504	74.8309	3.6	731.5	451	57112.	1067	0.9	0.5	6.1	0.1	0.1	7.0	24	4.5
32830	0	0	0	0	of	42.9507	74.8309	3.6	731.5	454	57112.	1102	1.1	1.5	3.9	1.4	0.4	3.6	28	4.2
32829	0	0	0	0	of	42.9511	74.8310	3.6	731.6	457	57111.	1080	1.1	1.5	5.3	1.5	0.3	5.2	29	3.7
32828	0	0	0	0	of	42.9514	74.8310	3.6	731.7	462	57111.	1124	1.0	1.8	3.5	2.0	0.6	3.8	29	3.3
32827	0	0	0	0	of	42.9518	74.8310	3.6	731.8	470	57110.	1179	1.2	2.4	6.1	2.1	0.4	5.2	27	2.9
32826	0	0	0	0	of	42.9521	74.8310	3.6	731.9	478	57109.	1187	1.2	1.9	5.6	1.6	0.4	4.9	20	2.7
32825	0	0	0	0	of	42.9524	74.8310	3.6	732.0	481	57109.	1279	1.3	1.5	5.6	1.2	0.3	4.4	31	2.3
32824	0	0	0	0	of	42.9528	74.8311	3.6	732.0	470	57110.	1328	1.3	1.4	6.2	1.1	0.3	4.8	23	2.1
32823	0	0	0	0	of	42.9531	74.8311	3.6	732.1	452	57110.	1268	1.6	3.1	4.4	2.0	0.8	2.8	32	1.9
32822	0	0	0	0	of	42.9535	74.8311	3.7	732.2	434	57111.	1294	1.3	2.2	4.4	1.8	0.6	3.6	22	2.0
32821	0	0	0	0	of	42.9538	74.8311	3.7	732.3	423	57113.	1261	1.1	1.7	5.8	1.6	0.3	5.3	20	1.8
32820	0	0	0	0	of	42.9542	74.8311	3.7	732.4	416	57116.	1274	1.3	3.1	5.8	2.6	0.6	4.8	22	1.9
32819	0	0	1	0	of	42.9545	74.8312	3.7	732.4	412	57118.	1155	1.1	0.7	4.7	0.1	0.1	4.5	23	1.7
32818	0	0	1	0	of	42.9548	74.8312	3.7	732.5	409	57120.	1191	1.3	0.6	4.5	0.1	0.1	3.5	29	1.8
32817	0	0	0	0	of	42.9552	74.8312	3.7	732.5	406	57122.	1142	1.3	1.4	5.1	1.2	0.3	4.1	26	1.7
32816	0	0	0	0	of	42.9555	74.8312	3.7	732.5	407	57122.	1195	1.1	1.8	4.6	1.7	0.4	4.2	26	1.5
32815	0	0	1	0	of	42.9559	74.8312	3.7	732.6	413	57124.	1222	1.2	1.1	5.1	0.1	0.1	4.4	28	1.4

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1030

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
32814	0	0	0	0	0f	42.9562	74.8313	3.7	732.6	425	57124.	1253	1.1	1.6	5.0	1.6	0.4	4.8	29	1.4
32813	0	0	0	0	0f	42.9565	74.8313	3.7	732.6	440	57124.	1373	1.5	2.4	5.7	1.7	0.5	3.9	29	1.4
32812	0	0	0	0	0f	42.9569	74.8313	3.8	732.7	461	57125.	1540	1.8	1.6	7.7	0.9	0.2	4.3	23	1.3
32811	0	0	0	0	0f	42.9572	74.8313	3.8	732.7	470	57125.	1526	1.7	3.2	5.8	2.0	0.6	3.6	19	1.3
32810	0	0	0	0	0f	42.9576	74.8313	3.8	732.7	463	57127.	1534	1.7	2.7	7.6	1.7	0.4	4.6	27	1.3
32809	0	0	0	0	0f	42.9579	74.8314	3.8	732.7	442	57130.	1444	1.6	2.3	4.6	1.5	0.6	2.9	28	1.5
32808	0	0	1	0	0f	42.9582	74.8314	3.8	732.8	424	57131.	1415	1.4	0.9	4.9	0.1	0.1	3.5	30	1.9
32807	0	0	0	0	0f	42.9586	74.8314	3.8	732.8	413	57132.	1445	1.4	1.5	6.3	1.1	0.3	4.7	21	2.3
32806	0	0	0	0	0f	42.9589	74.8314	3.8	732.8	409	57133.	1390	1.6	1.9	5.0	1.2	0.4	3.3	26	3.0
32805	0	0	0	0	0f	42.9593	74.8314	3.8	732.9	412	57135.	1454	1.5	1.3	6.1	0.9	0.3	4.1	21	3.5
32804	0	0	0	0	0f	42.9596	74.8315	3.8	732.9	416	57139.	1441	1.3	2.8	5.9	2.2	0.5	4.7	28	4.1
32803	0	0	0	0	0f	42.9599	74.8315	3.9	733.0	410	57143.	1467	1.4	1.9	6.5	1.4	0.3	5.0	33	4.6
32802	0	0	0	0	0f	42.9603	74.8315	3.9	733.0	401	57145.	1371	1.4	2.8	4.7	2.1	0.6	3.5	24	4.9
32801	0	0	0	0	0f	42.9606	74.8315	3.9	733.1	395	57147.	1353	1.5	1.8	5.6	1.2	0.4	3.8	29	4.9
32800	0	0	1	0	0f	42.9610	74.8315	3.9	733.1	402	57149.	1370	1.4	1.2	5.6	0.1	0.1	4.2	18	5.0
32799	0	0	0	0	0u	42.9613	74.8316	3.9	733.2	403	57150.	1355	1.7	1.8	7.0	1.1	0.3	4.2	34	4.9
32798	0	0	1	0	0u	42.9617	74.8316	3.9	733.2	398	57151.	1297	1.3	0.3	5.9	0.1	0.1	4.7	28	4.9
32797	0	0	0	0	0u	42.9620	74.8316	3.9	733.3	392	57150.	1274	1.3	1.7	5.2	1.4	0.4	4.2	36	4.7
32796	0	0	0	0	0u	42.9623	74.8316	3.9	733.3	397	57150.	1278	1.2	1.4	6.1	1.2	0.3	5.2	19	4.7
32795	0	0	0	0	0u	42.9627	74.8316	3.9	733.3	405	57150.	1425	1.1	1.9	7.3	1.8	0.3	6.8	29	4.6
32794	0	0	0	0	0u	42.9630	74.8317	3.9	733.4	410	57151.	1356	1.4	1.8	6.4	1.3	0.3	4.8	30	4.5
32793	0	0	1	0	0u	42.9634	74.8317	4.0	733.5	413	57150.	1244	1.3	0.8	4.1	0.1	0.1	3.3	31	4.3
32792	0	0	1	0	0u	42.9637	74.8317	4.0	733.5	419	57149.	1340	1.2	1.4	9.2	0.1	0.1	7.7	29	4.2
32791	0	0	0	0	0u	42.9640	74.8317	4.0	733.5	425	57149.	1295	1.1	2.3	6.6	2.2	0.4	6.3	25	4.2
32790	0	0	0	0	0u	42.9644	74.8317	4.0	733.6	424	57148.	1230	1.3	1.8	3.4	1.5	0.6	2.7	21	4.3
32789	0	0	0	0	0u	42.9647	74.8318	4.0	733.6	420	57146.	1221	1.4	1.6	5.9	1.2	0.3	4.5	22	4.2
32788	0	0	0	0	0u	42.9651	74.8318	4.0	733.7	410	57145.	1191	1.3	2.0	7.2	1.6	0.3	5.7	26	4.1
32787	0	0	0	0	0u	42.9654	74.8318	4.0	733.8	403	57146.	1154	1.3	1.3	4.1	1.1	0.4	3.3	22	4.1
32786	0	0	0	0	0u	42.9657	74.8318	4.0	733.8	395	57148.	1170	1.2	2.3	4.5	2.0	0.5	4.0	22	3.9
32785	0	0	1	0	0u	42.9661	74.8318	4.0	733.9	395	57150.	1213	1.4	1.2	6.4	0.1	0.1	4.6	25	3.8
32784	0	0	0	0	0u	42.9664	74.8319	4.0	734.0	406	57150.	1159	1.3	2.3	4.5	1.8	0.5	3.5	27	3.5
32783	0	0	0	0	0u	42.9668	74.8319	4.0	734.1	419	57150.	1262	1.1	2.5	4.1	2.3	0.7	3.8	40	3.0
32781	0	0	0	0	0u	42.9674	74.8319	4.0	734.1	430	57148.	1342	1.4	3.0	5.7	2.1	0.6	4.1	40	2.5
32780	0	0	1	0	0u	42.9678	74.8319	4.0	734.2	434	57147.	1329	1.4	0.7	5.6	0.1	0.1	4.2	13	2.0
32779	0	0	0	0	0u	42.9681	74.8320	4.0	734.3	439	57146.	1452	1.4	1.8	8.1	1.4	0.3	6.2	21	1.6
32778	0	0	0	0	0u	42.9685	74.8320	4.0	734.4	448	57146.	1417	1.6	3.2	6.8	2.0	0.5	4.3	22	1.3
32777	0	0	0	0	0u	42.9688	74.8320	4.0	734.5	459	57146.	1368	1.4	1.3	5.2	1.0	0.3	3.8	28	1.0
32776	0	0	0	0	0u	42.9692	74.8320	4.0	734.6	471	57146.	1459	1.7	2.9	5.3	1.7	0.6	3.2	24	0.8
32775	0	0	0	0	0u	42.9695	74.8320	4.0	734.7	481	57146.	1389	1.5	2.8	5.9	1.9	0.5	4.0	23	0.9
32774	0	0	1	0	0u	42.9698	74.8321	4.0	734.8	490	57145.	1493	1.7	1.4	7.6	0.1	0.1	4.5	27	1.0
32773	0	0	0	0	0u	42.9702	74.8321	4.0	734.9	495	57144.	1403	1.5	3.0	8.0	2.1	0.4	5.6	26	1.1
32772	0	0	0	0	0u	42.9705	74.8321	4.0	735.1	497	57144.	1382	1.1	2.9	3.6	2.8	0.9	3.4	25	1.1
32771	0	0	0	0	0u	42.9709	74.8321	4.0	735.2	494	57144.	1391	1.6	3.2	6.3	2.1	0.5	4.2	26	1.4
32770	0	0	0	0	0u	42.9712	74.8321	4.0	735.3	487	57144.	1429	1.3	2.5	5.8	1.9	0.5	4.6	25	1.6
32769	0	0	0	0	0u	42.9715	74.8322	4.0	735.4	484	57144.	1381	1.6	2.1	2.9	1.4	0.8	1.9	28	1.6
32768	0	0	0	0	0u	42.9719	74.8322	3.9	735.5	490	57145.	1493	2.0	3.3	7.2	1.7	0.5	3.7	28	1.6
32767	0	0	0	0	0u	42.9722	74.8322	3.9	735.7	495	57148.	1377	1.2	1.6	5.7	1.3	0.3	4.8	28	1.8
32766	0	0	0	0	0u	42.9726	74.8322	3.9	735.8	489	57150.	1605	1.6	2.6	7.8	1.7	0.4	5.0	29	1.9
32765	0	0	1	0	0u	42.9729	74.8322	3.9	735.9	476	57151.	1400	1.5	0.7	5.6	0.1	0.1	3.7	23	2.1
32764	0	0	0	0	0u	42.9732	74.8322	3.9	736.1	469	57150.	1465	1.4	1.5	3.3	1.1	0.5	2.4	17	2.2

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1030

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
32763	0	0	1	0	0u	42.9736	74.8321	3.9	736.2	473	57148.	1399	1.5	0.6	7.1	0.1	0.1	4.8	18	2.4
32762	0	0	1	0	0u	42.9739	74.8321	3.9	736.3	480	57147.	1447	1.6	0.3	8.8	0.1	0.1	5.7	26	2.6
32761	0	0	1	0	0u	42.9742	74.8321	3.9	736.3	486	57145.	1356	1.4	0.4	5.9	0.1	0.1	4.5	17	2.8
32760	0	0	0	0	0u	42.9746	74.8320	3.9	736.4	484	57141.	1421	1.4	2.7	2.8	2.0	1.0	2.1	26	3.0
32759	0	0	0	0	0u	42.9749	74.8320	3.9	736.5	478	57138.	1337	1.5	2.5	5.9	1.7	0.5	3.9	17	3.3
32758	0	0	1	0	0u	42.9752	74.8319	3.9	736.5	470	57137.	1308	1.5	0.9	4.9	0.1	0.1	3.5	29	3.5
32757	0	0	0	0	0u	42.9756	74.8319	3.8	736.6	467	57135.	1281	1.0	3.0	5.0	3.0	0.6	5.0	33	3.7
32756	0	0	1	0	0u	42.9759	74.8318	3.8	736.6	464	57133.	1316	1.3	1.1	7.2	0.1	0.1	5.5	16	4.0
32755	0	0	1	0	0u	42.9762	74.8318	3.8	736.6	466	57131.	1371	1.4	0.7	7.7	0.1	0.1	5.6	29	4.1
32754	0	0	0	0	0u	42.9766	74.8318	3.8	736.6	475	57131.	1330	1.3	2.7	6.2	2.1	0.5	4.8	28	4.1
32753	0	0	0	0	0u	42.9769	74.8317	3.8	736.6	483	57132.	1353	0.9	3.4	5.7	3.8	0.6	6.4	29	4.1
32752	0	0	0	0	0u	42.9772	74.8317	3.8	736.6	477	57133.	1268	1.1	2.1	3.0	1.9	0.7	2.8	27	4.0
32751	0	0	0	0	0u	42.9776	74.8316	3.8	736.5	473	57129.	1377	1.6	3.1	5.3	2.0	0.6	3.4	19	4.0
32750	0	0	0	0	0u	42.9779	74.8316	3.8	736.4	476	57118.	1416	1.5	2.1	6.1	1.5	0.4	4.2	29	3.9
32749	0	0	1	0	0u	42.9782	74.8316	3.8	736.4	491	57106.	1382	1.6	1.4	3.5	0.1	0.1	2.4	16	3.7
32748	0	0	1	0	0u	42.9786	74.8315	3.7	736.3	492	57098.	1531	2.0	0.4	7.1	0.1	0.1	3.6	27	3.4
32747	0	0	1	0	0u	42.9789	74.8315	3.7	736.3	484	57091.	1471	1.7	1.0	6.5	0.1	0.1	3.9	24	3.1
32746	0	0	0	0	0u	42.9792	74.8314	3.7	736.2	468	57085.	1564	1.5	2.6	4.5	1.8	0.6	3.1	28	2.9
32745	0	0	0	0	0u	42.9796	74.8314	3.7	736.2	449	57079.	1383	1.5	2.6	4.6	1.8	0.6	3.2	27	2.4
32744	0	0	0	0	0u	42.9799	74.8313	3.7	736.2	432	57074.	1456	1.4	3.7	6.6	2.6	0.6	4.7	16	2.0
32743	0	0	0	0	0u	42.9802	74.8313	3.7	736.1	418	57069.	1423	1.7	2.5	6.2	1.5	0.4	3.7	24	1.7
32742	0	0	0	0	0u	42.9806	74.8313	3.7	736.1	409	57064.	1332	1.4	2.8	3.9	2.1	0.8	3.0	23	1.3
32741	0	0	1	0	0u	42.9809	74.8312	3.7	736.1	404	57058.	1418	1.5	0.9	7.3	0.1	0.1	5.0	25	1.0
32740	0	0	0	0	0u	42.9813	74.8312	3.6	736.0	403	57052.	1430	1.1	2.4	4.9	2.3	0.5	4.6	33	0.8
32739	0	0	0	0	0u	42.9816	74.8311	3.6	736.0	399	57047.	1450	1.4	1.9	7.0	1.4	0.3	5.1	20	0.8
32738	0	0	0	0	0u	42.9819	74.8311	3.6	736.0	397	57043.	1445	1.4	3.4	5.8	2.5	0.6	4.3	28	0.7
32737	0	0	0	0	0u	42.9823	74.8310	3.6	736.0	394	57041.	1448	1.5	3.3	4.5	2.3	0.8	3.1	17	0.6
32736	0	0	0	0	0u	42.9826	74.8310	3.6	736.1	391	57041.	1546	1.4	4.2	3.9	3.2	1.1	2.9	22	0.5
32735	0	0	0	0	0u	42.9829	74.8310	3.6	736.1	384	57040.	1487	1.4	3.0	7.7	2.3	0.4	5.9	19	0.5
32734	0	0	0	0	0u	42.9832	74.8309	3.6	736.1	377	57039.	1465	1.5	3.4	5.5	2.4	0.6	3.9	17	0.4
32733	0	0	0	0	0u	42.9836	74.8309	3.6	736.1	372	57041.	1470	1.4	2.8	3.7	2.1	0.8	2.8	20	0.4
32732	0	0	0	0	0u	42.9839	74.8308	3.6	736.1	375	57044.	1495	1.6	2.6	6.6	1.7	0.4	4.3	20	0.1
32731	0	0	0	0	0u	42.9842	74.8308	3.5	736.1	386	57046.	1485	1.8	2.9	6.0	1.6	0.5	3.4	12	0.0
32730	0	0	0	0	0u	42.9846	74.8307	3.5	736.0	402	57050.	1554	1.5	3.3	7.7	2.3	0.5	5.3	17	0.0
32729	0	0	0	0	0u	42.9849	74.8307	3.5	736.0	418	57056.	1653	1.4	3.3	6.8	2.4	0.5	5.0	16	0.0
32728	0	0	0	0	0u	42.9852	74.8307	3.5	736.0	434	57059.	1651	1.5	3.1	6.9	2.1	0.5	4.7	24	0.0
32727	0	0	0	0	0u	42.9856	74.8306	3.5	736.0	449	57063.	1599	1.7	2.5	7.1	1.5	0.4	4.3	31	0.0
32726	0	0	0	0	0u	42.9859	74.8306	3.5	735.9	462	57068.	1683	1.8	3.6	5.3	2.1	0.7	3.1	19	0.0
32725	0	0	1	0	0u	42.9862	74.8305	3.5	735.8	469	57073.	1678	1.9	1.3	5.7	0.1	0.1	3.1	20	0.0
32724	0	0	0	0	0u	42.9866	74.8305	3.5	735.8	470	57078.	1653	1.6	4.8	5.9	3.2	0.9	3.9	29	0.0
32723	0	0	0	0	0u	42.9869	74.8304	3.4	735.7	460	57083.	1590	1.6	3.2	7.7	2.1	0.5	4.9	20	0.0
32722	0	0	0	0	0u	42.9872	74.8304	3.4	735.6	445	57088.	1451	1.5	2.9	6.4	2.1	0.5	4.5	29	0.0
32721	0	0	0	0	0u	42.9876	74.8304	3.4	735.6	427	57094.	1404	1.6	2.9	6.2	1.8	0.5	3.9	20	0.1
32720	0	0	0	0	0u	42.9879	74.8303	3.4	735.5	413	57099.	1296	1.3	2.2	3.8	1.7	0.6	3.0	32	0.3
32719	0	0	0	0	0u	42.9883	74.8303	3.4	735.4	404	57103.	1422	1.2	2.3	6.5	1.9	0.4	5.5	29	0.5
32718	0	0	0	0	0u	42.9886	74.8302	3.4	735.4	402	57106.	1440	1.8	3.0	5.7	1.7	0.6	3.3	16	0.7
32717	0	0	0	0	0u	42.9889	74.8302	3.4	735.3	405	57109.	1441	1.6	2.1	4.7	1.4	0.5	3.0	24	0.8
32716	0	0	0	0	0u	42.9893	74.8301	3.3	735.3	411	57111.	1370	1.5	2.1	5.8	1.5	0.4	4.0	21	0.8
32715	0	0	0	0	0u	42.9896	74.8301	3.3	735.2	416	57111.	1459	1.5	2.1	6.8	1.4	0.3	4.5	27	0.7
32714	0	0	0	0	0u	42.9899	74.8301	3.3	735.2	412	57111.	1411	1.5	2.1	5.7	1.4	0.4	3.9	21	0.5

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1030

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CFS	%	PPM	PPM				CPS	CPS
32713	0	0	0	0	0u	42.9902	74.8300	3.3	735.1	402	57111.	1363	1.4	2.2	4.0	1.7	0.6	3.0	20	0.2
32712	0	0	0	0	0u	42.9906	74.8300	3.3	735.1	390	57110.	1406	1.4	1.9	6.5	1.4	0.3	4.8	23	0.0
32711	0	0	0	0	0u	42.9909	74.8299	3.2	735.0	382	57112.	1397	1.6	2.1	4.5	1.4	0.5	2.9	30	0.0
32710	0	0	0	0	0u	42.9912	74.8299	3.2	735.0	375	57114.	1356	1.5	1.4	7.5	0.9	0.2	5.0	27	0.0
32709	0	0	0	0	0u	42.9916	74.8298	3.2	734.9	370	57114.	1393	1.5	2.1	6.4	1.5	0.4	4.4	37	0.0
32708	0	0	0	0	0u	42.9919	74.8298	3.2	734.9	372	57113.	1526	1.6	2.4	6.7	1.5	0.4	4.4	12	0.0
32707	0	0	0	0	0u	42.9922	74.8298	3.2	734.8	385	57110.	1563	1.4	1.4	6.0	1.0	0.3	4.5	17	0.0
32706	0	0	0	0	0u	42.9926	74.8297	3.1	734.7	401	57108.	1550	1.7	4.0	4.4	2.5	1.0	2.7	23	0.0
32705	0	0	0	0	0u	42.9929	74.8297	3.1	734.6	418	57104.	1551	1.7	2.7	7.5	1.6	0.4	4.4	30	0.0
32704	0	0	0	0	0u	42.9933	74.8296	3.1	734.6	432	57101.	1590	2.0	2.5	5.0	1.3	0.5	2.6	17	0.0
32703	0	0	0	0	0u	42.9936	74.8296	3.1	734.5	444	57099.	1666	1.5	3.3	6.2	2.3	0.6	4.3	26	0.0
32702	0	0	0	0	0u	42.9939	74.8296	3.1	734.4	453	57097.	1736	1.9	4.3	4.7	2.3	1.0	2.5	20	0.0
32701	0	0	0	0	0u	42.9943	74.8295	3.0	734.2	460	57094.	1677	1.6	3.5	6.3	2.3	0.6	4.1	16	0.0
32700	0	0	0	0	0u	42.9946	74.8295	3.0	734.1	464	57092.	1716	1.7	2.7	9.6	1.7	0.3	5.9	23	0.0
32699	0	0	0	0	0u	42.9949	74.8294	3.0	734.1	466	57092.	1711	1.7	3.0	6.2	1.8	0.5	3.8	18	0.0
32698	0	0	0	0	0u	42.9953	74.8294	3.0	733.9	463	57090.	1729	2.1	2.8	5.1	1.4	0.6	2.5	36	0.0
32697	0	0	0	0	0u	42.9956	74.8293	3.0	733.8	455	57087.	1768	1.7	3.3	6.5	2.0	0.6	4.0	20	0.0
32696	0	0	0	0	0u	42.9959	74.8293	2.9	733.7	438	57084.	1713	1.9	3.2	5.5	1.7	0.6	3.0	26	0.0
32694	0	0	0	0	0u	42.9966	74.8292	2.9	733.5	416	57084.	1654	1.9	2.5	5.6	1.4	0.5	3.1	28	0.0
32693	0	0	0	0	0u	42.9970	74.8292	2.9	733.4	391	57085.	1492	1.8	1.5	5.2	0.8	0.3	2.9	28	0.0
32692	0	0	1	0	0u	42.9974	74.8292	2.9	733.3	376	57089.	1317	1.4	0.8	5.5	0.1	0.1	4.0	27	0.0
32691	0	0	1	0	0u	42.9977	74.8292	2.9	733.2	375	57091.	1361	1.8	0.8	6.3	0.1	0.1	3.5	36	0.0
32690	0	0	0	0	0u	42.9981	74.8291	2.8	733.1	384	57091.	1352	1.5	1.7	3.5	1.1	0.5	2.3	25	0.0
32689	0	0	0	0	0u	42.9985	74.8291	2.8	733.0	394	57091.	1332	1.5	1.9	6.4	1.3	0.3	4.6	29	0.0
32688	0	0	0	0	0u	42.9988	74.8291	2.8	733.0	397	57091.	1376	1.6	1.8	4.6	1.2	0.4	3.0	21	0.0
32687	0	0	0	1	0u	42.9992	74.8291	2.8	732.9	397	57090.	1239	1.4	2.0	1.3	1.5	0.1	0.1	28	0.0
32686	0	0	0	0	0u	42.9996	74.8291	2.8	732.8	397	57090.	1291	1.3	2.5	3.8	2.0	0.7	3.0	29	0.0
32685	0	0	0	0	0u	43.0000	74.8290	2.7	732.7	397	57091.	1325	1.7	2.8	4.9	1.7	0.6	2.9	32	0.0

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1040

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
35461	0	0	1	0	Dws	42.0001	74.4762	-0.4	696.0	491	56930.	856	0.7	1.1	2.6	0.1	0.1	4.1	24	0.0
35462	0	0	0	0	Dws	42.0005	74.4762	-0.4	695.9	485	56931.	929	0.8	2.1	3.5	2.9	0.6	4.8	22	0.0
35464	0	0	0	1	Dws	42.0013	74.4761	-0.4	695.7	461	56932.	903	0.7	2.0	1.5	3.1	0.1	0.1	27	0.0
35465	0	0	0	1	Dws	42.0017	74.4761	-0.4	695.6	418	56934.	761	0.5	1.8	1.5	0.1	0.1	0.1	46	0.0
35466	0	0	0	0	Dws	42.0022	74.4760	-0.5	695.5	373	56936.	759	0.6	1.4	3.1	2.4	0.5	5.3	36	0.0
35467	0	0	0	0	Dws	42.0026	74.4759	-0.5	695.4	336	56936.	717	0.5	1.8	3.1	0.1	0.6	0.1	36	0.0
35468	0	0	0	1	Dws	42.0030	74.4759	-0.5	695.3	312	56936.	647	0.4	2.0	1.0	0.1	0.1	0.1	28	0.0
35469	0	0	0	0	Dws	42.0034	74.4759	-0.5	695.3	301	56936.	638	0.5	1.3	3.1	0.1	0.5	0.1	39	0.0
35470	0	0	0	0	Dws	42.0038	74.4758	-0.5	695.2	302	56935.	636	0.5	1.9	2.3	0.1	0.9	0.1	34	0.0
35471	0	0	0	0	Dws	42.0042	74.4758	-0.5	695.2	311	56933.	627	0.4	1.0	3.0	0.1	0.4	0.1	37	0.0
35472	0	0	0	0	Dws	42.0047	74.4757	-0.5	695.1	324	56932.	676	0.5	1.0	2.8	0.1	0.4	0.1	42	0.0
35473	0	0	0	0	Dws	42.0051	74.4757	-0.6	695.0	339	56934.	727	0.5	2.0	2.6	0.1	0.8	0.1	27	0.0
35474	0	0	1	0	Dws	42.0055	74.4756	-0.6	695.0	356	56937.	679	0.3	0.5	4.8	0.1	0.1	0.1	30	0.0
35475	0	0	0	0	Dws	42.0059	74.4756	-0.6	694.9	374	56938.	652	0.6	1.6	2.5	2.8	0.7	4.4	31	0.0
35476	0	0	0	0	Dws	42.0063	74.4756	-0.6	694.9	394	56937.	717	0.6	2.1	1.8	4.0	1.2	3.4	37	0.0
35477	0	0	0	0	Dws	42.0067	74.4755	-0.6	694.8	417	56935.	825	0.7	2.3	2.4	3.4	1.0	3.5	23	0.0
35478	0	0	0	0	Dws	42.0071	74.4755	-0.6	694.8	446	56933.	751	0.4	2.7	3.1	0.1	0.9	0.1	39	0.0
35479	0	0	0	1	Dws	42.0075	74.4755	-0.6	694.7	480	56932.	768	0.5	3.1	1.4	0.1	0.1	0.1	40	0.0
35480	0	0	0	0	Dws	42.0080	74.4754	-0.7	694.6	520	56933.	818	0.7	2.4	4.1	3.5	0.6	6.1	32	0.0
35481	0	0	1	0	Dws	42.0084	74.4754	-0.7	694.5	559	56933.	915	0.6	0.6	3.6	0.1	0.1	6.0	32	0.0
35482	0	0	0	0	Dws	42.0088	74.4753	-0.7	694.4	586	56933.	946	0.6	3.4	3.1	6.3	1.1	5.7	26	0.0
35483	0	0	0	0	Dws	42.0092	74.4753	-0.7	694.2	597	56933.	983	0.9	1.6	5.6	1.9	0.3	6.8	36	0.0
35484	0	0	1	0	Dws	42.0096	74.4753	-0.7	694.1	593	56934.	930	0.5	0.9	3.4	0.1	0.1	0.1	23	0.0
35485	0	0	0	0	Dws	42.0100	74.4752	-0.7	693.9	580	56935.	920	0.8	3.4	2.5	4.5	1.4	3.3	29	0.0
35486	0	0	0	0	Dws	42.0104	74.4752	-0.7	693.7	562	56935.	807	0.6	2.2	3.6	4.3	0.6	7.2	33	0.0
35487	0	0	0	0	Dws	42.0109	74.4752	-0.7	693.5	542	56935.	732	0.8	2.2	2.8	2.9	0.8	3.7	37	0.0
35488	0	0	0	0	Dws	42.0113	74.4751	-0.7	693.3	521	56935.	791	0.5	2.9	1.8	0.1	1.7	0.1	34	0.0
35489	0	0	0	0	Dws	42.0117	74.4751	-0.8	693.1	499	56936.	751	0.3	2.4	3.2	0.1	0.8	0.1	25	0.0
35490	0	0	0	0	Dws	42.0121	74.4751	-0.8	692.8	477	56936.	769	0.7	2.9	2.9	4.7	1.0	4.7	39	0.0
35491	0	0	1	0	Dws	42.0125	74.4750	-0.8	692.6	458	56936.	629	0.4	0.1	3.4	0.1	0.1	0.1	35	0.0
35492	0	0	1	0	Dws	42.0129	74.4750	-0.8	692.3	444	56937.	701	0.8	1.0	4.8	0.1	0.1	6.7	44	0.0
35493	0	0	1	0	Dws	42.0133	74.4749	-0.8	692.0	432	56938.	647	0.5	1.0	3.5	0.1	0.1	0.1	32	0.0
35494	0	0	0	1	Dws	42.0138	74.4749	-0.8	691.7	420	56938.	661	0.6	1.3	1.4	2.4	0.1	0.1	37	0.0
35495	0	0	0	0	Dws	42.0142	74.4749	-0.8	691.4	406	56939.	725	0.6	2.3	3.0	4.3	0.8	5.6	44	0.0
35496	0	0	0	0	Dws	42.0146	74.4748	-0.9	691.1	394	56941.	653	0.3	2.3	1.9	0.1	1.3	0.1	31	0.0
35497	0	0	0	0	Dws	42.0150	74.4748	-0.9	690.8	385	56941.	728	0.6	2.6	3.5	4.4	0.8	6.1	30	0.0
35498	0	0	0	0	Dws	42.0154	74.4748	-0.9	690.6	378	56940.	720	0.5	1.1	2.5	0.1	0.5	0.1	36	0.0
35499	0	0	0	0	Dws	42.0158	74.4747	-0.9	690.3	373	56940.	689	0.5	1.4	3.0	0.1	0.5	0.1	36	0.0
35500	0	0	1	0	Dws	42.0162	74.4747	-1.0	690.0	370	56940.	656	0.6	0.5	3.7	0.1	0.1	7.3	30	0.0
35501	0	0	0	0	Dws	42.0166	74.4746	-1.0	689.7	366	56941.	719	0.6	1.5	3.5	3.0	0.5	7.0	25	0.0
35502	0	0	0	0	Dws	42.0171	74.4746	-1.0	689.5	360	56941.	754	0.5	2.1	2.8	0.1	0.8	0.1	23	0.0
35503	0	0	0	0	Dws	42.0175	74.4746	-1.1	689.2	355	56940.	723	0.5	1.9	2.6	0.1	0.8	0.1	30	0.0
35504	0	0	0	0	Dws	42.0179	74.4745	-1.1	689.0	348	56938.	753	0.5	3.1	3.3	0.1	1.0	0.1	40	0.0
35505	0	0	1	0	Dws	42.0183	74.4745	-1.1	688.8	341	56937.	668	0.5	0.8	1.7	0.1	0.1	0.1	41	0.0
35506	0	0	0	0	Dws	42.0187	74.4745	-1.1	688.6	333	56936.	648	0.4	0.9	3.4	0.1	0.3	0.1	36	0.0
35507	0	0	0	0	Dws	42.0191	74.4744	-1.2	688.3	325	56935.	673	0.6	1.6	2.5	2.7	0.7	4.4	19	0.0
35508	0	0	0	0	Dws	42.0196	74.4744	-1.2	688.2	319	56936.	630	0.5	0.9	3.5	0.1	0.3	0.1	44	0.0
35509	0	0	1	0	Dws	42.0200	74.4744	-1.2	688.0	313	56939.	644	0.5	0.8	2.4	0.1	0.1	0.1	30	0.0
35510	0	0	0	0	Dws	42.0204	74.4743	-1.3	687.8	309	56940.	633	0.6	1.3	1.9	2.3	0.7	3.3	34	0.0
35511	0	0	1	0	Dwh	42.0208	74.4743	-1.3	687.6	307	56939.	579	0.5	0.6	1.4	0.1	0.1	0.1	33	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1040

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
35512	0	0	0	0	Dwh	42.0212	74.4743	-1.3	687.5	306	56937.	628	0.6	1.0	3.4	1.9	0.3	6.6	44	0.0
35513	0	0	1	0	Dwh	42.0216	74.4742	-1.4	687.3	308	56936.	547	0.6	0.3	2.3	0.1	0.1	4.3	37	0.0
35514	0	0	1	0	Dwh	42.0220	74.4742	-1.4	687.1	309	56935.	642	0.6	0.8	2.4	0.1	0.1	4.4	40	0.0
35515	0	0	1	0	Dwh	42.0224	74.4741	-1.4	687.0	313	56935.	574	0.4	0.1	3.1	0.1	0.1	0.1	24	0.0
35516	0	0	0	0	Dwh	42.0229	74.4741	-1.4	686.8	317	56934.	647	0.6	1.2	2.8	2.2	0.5	5.3	45	0.0
35517	0	0	0	0	Dwh	42.0233	74.4741	-1.5	686.7	321	56934.	632	0.6	1.9	1.5	3.5	1.3	2.8	26	0.0
35518	0	0	0	0	Dwh	42.0237	74.4740	-1.5	686.6	322	56934.	586	0.4	0.9	1.9	0.1	0.5	0.1	44	0.0
35519	0	0	1	0	Dwh	42.0241	74.4740	-1.5	686.5	326	56935.	609	0.6	0.6	3.8	0.1	0.1	7.2	32	0.0
35520	0	0	0	0	Dwh	42.0245	74.4739	-1.6	686.3	330	56936.	619	0.6	1.1	2.6	2.1	0.4	5.2	28	0.2
35521	0	0	0	0	Dwh	42.0249	74.4739	-1.6	686.2	337	56937.	624	0.6	1.1	2.0	2.0	0.6	3.6	30	0.7
35522	0	0	0	0	Dwh	42.0253	74.4739	-1.7	686.1	343	56937.	683	0.5	1.1	2.0	0.1	0.6	0.1	44	0.7
35523	0	0	0	0	Dwh	42.0258	74.4738	-1.7	686.1	349	56938.	674	0.5	1.3	2.6	0.1	0.5	0.1	28	1.0
35524	0	0	0	0	Dwh	42.0262	74.4738	-1.7	686.0	353	56939.	725	0.6	1.6	3.9	2.6	0.4	6.6	28	1.2
35525	0	0	1	0	Dws	42.0266	74.4738	-1.8	686.0	358	56939.	725	0.4	0.6	2.6	0.1	0.1	0.1	36	1.5
35526	0	0	0	0	Dws	42.0270	74.4737	-1.8	686.0	363	56941.	696	0.4	2.3	2.8	0.1	0.9	0.1	27	1.7
35527	0	0	0	0	Dws	42.0274	74.4737	-1.8	686.0	366	56941.	747	0.4	1.7	4.3	0.1	0.4	0.1	32	1.8
35528	0	0	1	0	Dws	42.0278	74.4737	-1.9	686.1	365	56940.	657	0.5	0.5	2.0	0.1	0.1	0.1	41	1.9
35529	0	0	0	0	Dws	42.0282	74.4736	-1.9	686.1	363	56940.	667	0.6	1.3	2.5	2.4	0.6	4.6	34	2.0
35530	0	0	0	0	Dws	42.0287	74.4736	-1.9	686.2	361	56941.	746	0.5	1.6	2.7	0.1	0.6	0.1	41	2.1
35531	0	0	1	0	Dws	42.0291	74.4735	-2.0	686.4	360	56942.	675	0.6	0.8	2.1	0.1	0.1	3.5	46	2.1
35532	0	0	1	0	Dws	42.0295	74.4735	-2.0	686.5	361	56943.	679	0.6	1.0	3.2	0.1	0.1	5.6	44	1.9
35533	0	0	1	0	Dws	42.0299	74.4735	-2.0	686.7	365	56943.	658	0.6	0.9	2.9	0.1	0.1	5.1	34	1.9
35534	0	0	1	0	Dwh	42.0303	74.4734	-2.0	687.0	373	56942.	671	0.7	0.1	2.9	0.1	0.1	4.6	35	2.0
35535	0	0	0	0	Dwh	42.0307	74.4734	-2.0	687.2	382	56941.	707	0.6	1.2	3.6	2.1	0.4	6.5	32	2.2
35536	0	0	1	0	Dwh	42.0311	74.4734	-2.0	687.5	396	56940.	742	0.7	0.5	3.5	0.1	0.1	5.2	30	2.4
35537	0	0	0	0	Dwh	42.0316	74.4733	-2.0	687.8	410	56939.	756	0.7	1.1	2.7	1.8	0.5	4.2	36	2.5
35538	0	0	0	0	Dwh	42.0320	74.4733	-2.0	688.1	426	56937.	723	0.3	1.5	2.8	0.1	0.6	0.1	31	2.8
35539	0	0	0	0	Dwh	42.0324	74.4733	-2.0	688.4	439	56937.	786	0.7	2.4	3.1	3.8	0.8	5.0	33	3.0
35540	0	0	1	0	Dwh	42.0328	74.4732	-2.0	688.8	452	56937.	788	0.8	1.0	2.5	0.1	0.1	3.5	31	3.3
35541	0	0	0	0	Dwh	42.0332	74.4732	-2.0	689.1	467	56936.	717	0.4	2.1	3.9	0.1	0.6	0.1	38	3.4
35542	0	0	0	0	Dws	42.0336	74.4731	-2.1	689.4	487	56935.	767	0.7	1.4	3.5	2.2	0.5	5.3	38	3.5
35543	0	0	1	0	Dws	42.0340	74.4731	-2.1	689.8	506	56935.	721	0.8	0.8	3.9	0.1	0.1	5.5	34	3.8
35544	0	0	0	0	Dws	42.0345	74.4731	-2.1	690.2	524	56935.	827	0.7	1.8	3.2	2.6	0.6	4.6	40	4.1
35545	0	0	1	0	Dws	42.0349	74.4730	-2.1	690.5	540	56937.	692	0.5	0.6	2.4	0.1	0.1	0.1	28	4.2
35546	0	0	0	0	Dws	42.0353	74.4730	-2.1	690.9	561	56938.	795	0.7	2.3	3.2	3.4	0.8	4.8	34	4.2
35547	0	0	1	0	Dws	42.0357	74.4730	-2.0	691.3	590	56939.	809	0.7	1.3	4.1	0.1	0.1	6.0	25	4.5
35548	0	0	0	0	Dws	42.0361	74.4729	-2.0	691.6	627	56940.	901	0.7	2.1	3.4	3.3	0.6	5.4	25	4.6
35549	0	0	0	0	Dws	42.0365	74.4729	-2.0	692.0	669	56941.	1010	0.7	3.1	3.2	4.5	1.0	4.7	23	4.7
35550	0	0	0	0	Dws	42.0369	74.4728	-2.0	692.4	712	56942.	924	0.7	3.2	3.3	5.0	1.0	5.1	31	4.7
35551	0	0	1	0	Dww	42.0373	74.4728	-2.0	692.8	749	56943.	902	0.6	1.8	3.3	0.1	0.1	5.9	35	4.6
35552	0	0	1	0	Dww	42.0378	74.4728	-2.0	693.2	778	56944.	972	0.7	1.8	3.4	0.1	0.1	5.5	34	4.7
35553	0	1	1	0	Dww	42.0382	74.4727	-2.0	693.6	799	56945.	919	0.4	1.3	6.3	0.1	0.1	0.1	32	4.8
35555	0	0	1	0	Dww	42.0390	74.4727	-2.0	694.1	812	56944.	877	0.8	0.4	3.0	0.1	0.1	3.9	35	5.0
35556	0	0	1	0	Dww	42.0394	74.4726	-2.0	694.5	818	56945.	910	0.8	0.7	5.4	0.1	0.1	7.3	33	5.2
35557	0	0	1	1	Dww	42.0398	74.4726	-1.9	695.1	817	56945.	719	0.5	0.9	1.8	0.1	0.1	0.1	38	5.5
35558	0	0	0	0	Dww	42.0402	74.4725	-1.9	695.6	811	56945.	961	0.6	2.1	4.8	3.5	0.5	8.0	40	5.8
35559	0	0	1	0	Dww	42.0407	74.4725	-1.9	696.1	799	56946.	866	0.7	0.1	2.5	0.1	0.1	4.0	40	6.1
35560	0	0	1	0	Dww	42.0411	74.4725	-1.9	696.6	782	56947.	903	0.5	1.9	3.6	0.1	0.1	0.1	24	6.3
35561	0	0	1	0	Dww	42.0415	74.4724	-1.9	697.1	763	56948.	813	0.7	2.0	2.9	0.1	0.1	4.4	30	6.4
35562	0	0	1	0	Dww	42.0419	74.4724	-1.9	697.6	740	56947.	906	0.5	0.9	3.0	0.1	0.1	0.1	28	6.4

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1040

REC	AF	KF	UF	TF	UNI	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
35563	0	0	1	1	Dww	42.0423	74.4724	-1.9	698.1	715	56947.	990	1.1	1.4	2.5	0.1	0.1	0.1	33	6.4
35564	0	0	1	0	Dww	42.0427	74.4723	-1.8	698.6	686	56948.	1034	1.1	1.1	4.1	0.1	0.1	3.9	34	6.3
35565	0	1	0	0	Dww	42.0431	74.4723	-1.8	699.2	656	56947.	827	0.4	3.8	4.6	0.1	0.9	0.1	32	6.2
35566	0	0	1	0	Dww	42.0436	74.4723	-1.8	699.7	626	56947.	1005	0.6	1.3	7.4	0.1	0.1	14.3	36	6.0
35567	0	0	1	0	Dww	42.0440	74.4722	-1.7	700.2	599	56947.	949	1.0	0.6	6.0	0.1	0.1	6.5	34	5.8
35568	0	0	1	0	Dww	42.0444	74.4722	-1.7	700.7	577	56949.	930	0.9	1.0	4.5	0.1	0.1	5.2	30	5.7
35569	0	0	1	0	Dww	42.0448	74.4721	-1.6	701.2	564	56950.	918	0.8	1.3	5.0	0.1	0.1	6.9	53	5.3
35570	0	0	1	0	Dww	42.0452	74.4721	-1.6	701.7	559	56951.	907	0.7	1.6	5.2	0.1	0.1	7.4	23	5.1
35571	0	0	1	0	Dww	42.0456	74.4721	-1.6	702.1	562	56952.	921	0.5	-0.2	6.4	0.1	0.1	0.1	32	4.9
35572	0	0	0	0	Dww	42.0460	74.4720	-1.5	702.6	570	56952.	924	0.9	3.3	2.3	3.6	1.5	2.6	45	4.7
35573	0	0	1	0	Dww	42.0465	74.4720	-1.4	703.1	579	56952.	1021	0.5	0.6	6.3	0.1	0.1	0.1	22	4.5
35574	0	0	0	0	Dww	42.0469	74.4720	-1.4	703.6	590	56953.	968	0.6	2.7	4.0	4.5	0.7	6.8	29	4.2
35575	0	0	1	0	Dww	42.0473	74.4719	-1.3	704.1	605	56954.	994	0.7	0.7	7.2	0.1	0.1	11.6	34	3.9
35576	0	0	1	0	Dww	42.0477	74.4719	-1.2	704.6	625	56956.	989	0.8	1.1	3.4	0.1	0.1	4.9	25	3.9
35577	0	0	1	0	Dww	42.0481	74.4719	-1.2	705.0	642	56957.	1110	1.1	1.4	3.2	0.1	0.1	3.1	35	3.7
35578	0	0	0	0	Dww	42.0485	74.4718	-1.1	705.5	655	56957.	1073	0.9	2.2	6.7	2.6	0.4	8.0	33	3.7
35579	0	0	1	1	Dww	42.0490	74.4718	-1.1	705.9	665	56958.	968	0.9	-0.1	2.3	0.1	0.1	0.1	34	3.7
35580	0	0	0	1	Dww	42.0494	74.4717	-1.0	706.4	679	56959.	994	0.9	2.1	-0.4	2.3	0.1	0.1	27	3.6
35581	0	0	0	0	Dww	42.0498	74.4717	-1.0	706.8	700	56960.	1017	0.9	3.4	6.2	3.8	0.6	7.1	35	3.6
35582	0	0	0	1	Dww	42.0502	74.4717	-0.9	707.2	726	56961.	1024	1.2	1.9	1.1	1.7	0.1	0.1	30	3.6
35583	0	0	1	1	Dsw	42.0506	74.4716	-0.8	707.5	755	56964.	973	0.7	1.4	2.4	0.1	0.1	0.1	26	3.5
35584	0	0	0	1	Dsw	42.0510	74.4716	-0.8	707.9	784	56967.	895	0.8	2.2	2.3	2.8	0.1	0.1	26	3.4
35585	0	0	0	1	Dsw	42.0514	74.4716	-0.7	708.3	812	56970.	923	1.3	2.8	1.1	2.3	0.1	0.1	33	3.3
35586	0	0	1	0	Dsw	42.0518	74.4715	-0.7	708.6	822	56972.	971	1.0	1.4	3.8	0.1	0.1	4.0	31	3.2
35587	0	0	1	0	Dsw	42.0523	74.4715	-0.7	708.9	814	56973.	959	0.9	0.0	5.2	0.1	0.1	6.2	25	3.2
35588	0	0	1	1	Dsw	42.0526	74.4715	-0.6	709.1	787	56974.	937	1.0	1.6	2.4	0.1	0.1	0.1	26	3.1
35589	0	0	1	0	Dsw	42.0530	74.4714	-0.6	709.4	757	56975.	930	0.6	1.4	3.6	0.1	0.1	7.1	25	3.0
35590	0	0	1	0	Dsw	42.0533	74.4714	-0.5	709.7	729	56975.	945	0.7	1.3	7.4	0.1	0.1	12.0	34	3.0
35591	0	1	0	0	Dsw	42.0537	74.4714	-0.4	709.9	706	56977.	952	0.4	2.2	4.3	0.1	0.6	0.1	37	3.0
35592	0	0	0	0	Dsw	42.0541	74.4713	-0.4	710.1	690	56978.	913	0.4	3.0	5.6	0.1	0.6	0.1	21	3.2
35593	0	0	1	0	Dsw	42.0544	74.4713	-0.3	710.3	685	56980.	1034	0.7	1.3	6.2	0.1	0.1	9.4	32	3.2
35594	0	0	1	0	Dsw	42.0548	74.4712	-0.3	710.4	689	56982.	974	0.6	1.0	6.9	0.1	0.1	11.6	22	3.1
35595	0	0	1	0	Dsw	42.0552	74.4712	-0.2	710.6	698	56983.	1038	1.1	0.8	5.6	0.1	0.1	5.5	22	3.1
35596	0	0	0	0	Dsw	42.0555	74.4712	-0.2	710.7	707	56983.	1034	0.6	2.5	7.2	4.6	0.4	13.3	27	3.1
35597	0	0	1	0	Dsw	42.0559	74.4711	-0.2	710.9	715	56983.	1022	0.6	1.9	5.2	0.1	0.1	9.8	26	3.2
35598	0	0	1	0	Dsw	42.0563	74.4711	-0.1	711.0	722	56983.	1132	0.8	1.6	3.5	0.1	0.1	4.5	23	3.4
35599	0	0	0	1	Dsw	42.0566	74.4711	-0.1	711.2	728	56983.	1183	1.0	2.0	2.4	2.1	0.1	0.1	24	3.8
35600	0	0	0	1	Dww	42.0570	74.4710	0.0	711.3	734	56983.	1169	1.1	2.5	2.0	2.2	0.1	0.1	31	4.1
35601	0	0	1	0	Dww	42.0574	74.4710	0.0	711.4	730	56983.	1062	1.1	1.8	5.0	0.1	0.1	4.8	32	4.3
35602	0	0	0	0	Dww	42.0577	74.4710	0.0	711.5	712	56985.	1262	0.8	3.7	5.0	4.9	0.8	6.7	32	4.7
35603	0	0	0	0	Dww	42.0581	74.4709	0.1	711.6	679	56986.	1033	0.9	2.8	4.3	3.5	0.7	5.3	26	4.8
35604	0	0	1	0	Dww	42.0585	74.4709	0.1	711.7	640	56988.	966	0.9	-0.4	6.5	0.1	0.1	7.5	39	4.9
35605	0	0	1	0	Dww	42.0588	74.4709	0.2	711.8	599	56989.	883	0.8	0.0	2.1	0.1	0.1	2.6	38	4.8
35606	0	0	1	0	Dww	42.0592	74.4708	0.2	711.8	556	56989.	968	0.9	1.4	3.7	0.1	0.1	4.2	20	4.7
35607	0	0	0	0	Dww	42.0596	74.4708	0.2	711.9	513	56991.	855	0.6	2.1	5.1	4.1	0.5	9.6	33	4.6
35608	0	0	0	0	Dww	42.0599	74.4708	0.3	712.0	473	56992.	793	0.5	1.9	3.6	0.1	0.6	0.1	25	4.4
35609	0	0	0	0	Dww	42.0603	74.4707	0.3	712.0	437	56993.	831	0.6	1.5	4.8	2.9	0.4	9.3	21	4.3
35610	0	0	0	0	Dww	42.0606	74.4707	0.4	712.1	410	56994.	777	0.5	2.0	4.5	0.1	0.5	0.1	27	4.2
35611	0	0	1	0	Dww	42.0610	74.4707	0.5	712.2	392	56995.	806	0.6	0.8	3.8	0.1	0.1	7.3	30	4.0
35612	0	0	1	0	Dww	42.0614	74.4706	0.5	712.3	384	56997.	737	0.6	0.9	5.3	0.1	0.1	9.8	30	4.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1040

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
35613	0	0	1	0	DWW	42.0617	74.4706	0.5	712.3	384	56999.	747	0.5	0.7	3.4	0.1	0.1	0.1	32	4.0
35614	0	0	0	0	DWW	42.0621	74.4706	0.5	712.4	389	57000.	753	0.5	1.3	2.9	0.1	0.5	0.1	31	4.0
35615	0	0	0	0	DWW	42.0625	74.4705	0.5	712.5	403	57002.	762	0.5	1.9	5.5	0.1	0.4	0.1	32	4.0
35616	0	0	0	0	DWW	42.0628	74.4705	0.5	712.5	427	57003.	761	0.4	1.6	2.9	0.1	0.6	0.1	25	3.9
35617	0	0	0	0	DSW	42.0632	74.4705	0.5	712.6	461	57003.	839	0.5	2.2	2.8	0.1	0.8	0.1	24	3.8
35618	0	0	0	0	DSW	42.0636	74.4704	0.5	712.6	500	57003.	913	0.8	2.8	5.3	3.7	0.6	6.8	23	3.9
35619	0	0	1	0	DSW	42.0639	74.4704	0.6	712.7	541	57002.	927	0.7	-0.3	6.0	0.1	0.1	9.7	27	4.2
35620	0	0	0	1	DSW	42.0643	74.4704	0.6	712.8	583	57004.	930	1.0	3.5	1.2	3.6	0.1	0.1	29	4.3
35621	0	0	0	0	DSW	42.0647	74.4703	0.6	712.9	623	57006.	990	0.7	3.1	5.5	4.8	0.6	8.7	42	4.3
35622	0	0	0	0	DSW	42.0650	74.4703	0.6	712.9	663	57008.	977	0.6	2.8	6.2	5.0	0.5	11.0	31	4.1
35623	0	1	1	0	DSW	42.0654	74.4702	0.6	713.0	706	57009.	1013	0.4	2.1	4.3	0.1	0.1	0.1	25	3.9
35624	0	0	1	0	DSW	42.0658	74.4702	0.6	713.0	751	57010.	1044	0.4	2.0	4.1	0.1	0.1	0.1	32	3.7
35625	0	0	1	0	DSW	42.0661	74.4702	0.6	713.0	791	57011.	955	0.9	0.7	5.1	0.1	0.1	5.9	29	3.4
35626	0	0	1	0	DSW	42.0665	74.4701	0.6	713.0	811	57014.	963	1.0	1.3	4.4	0.1	0.1	4.8	23	3.3
35627	0	0	1	0	DSW	42.0669	74.4701	0.7	712.9	805	57016.	913	1.0	0.5	4.7	0.1	0.1	5.0	23	3.2
35628	0	0	0	0	DSW	42.0672	74.4701	0.7	712.9	779	57017.	978	1.1	2.2	2.7	2.1	0.9	2.5	38	3.4
35629	0	0	1	0	DSW	42.0676	74.4701	0.7	712.8	747	57017.	882	1.2	1.5	4.3	0.1	0.1	3.7	39	3.5
35630	0	0	1	0	DSW	42.0679	74.4701	0.7	712.7	711	57017.	951	0.5	1.6	5.4	0.1	0.1	0.1	27	3.6
35631	0	1	0	0	DSW	42.0682	74.4701	0.7	712.6	676	57017.	907	0.3	3.1	3.5	0.1	0.9	0.1	27	3.6
35632	0	0	0	0	DSW	42.0686	74.4701	0.8	712.5	644	57017.	910	0.7	2.3	3.3	3.5	0.7	5.0	21	3.8
35633	0	0	0	1	DSW	42.0689	74.4701	0.8	712.4	619	57017.	843	0.8	1.8	-0.3	2.5	0.1	0.1	21	3.7
35634	0	0	0	0	DSW	42.0693	74.4701	0.8	712.2	599	57017.	850	0.6	2.1	4.8	4.1	0.5	9.2	33	3.7
35635	0	0	1	0	DSW	42.0696	74.4701	0.8	712.1	583	57016.	870	0.7	1.1	3.1	0.1	0.1	4.8	27	3.6
35636	0	0	0	0	DSW	42.0700	74.4701	0.9	711.9	570	57017.	902	0.6	1.7	4.7	2.9	0.4	8.3	21	3.6
35637	0	0	0	0	DWW	42.0703	74.4701	0.9	711.7	559	57019.	939	0.8	2.3	3.1	3.2	0.8	4.3	25	3.5
35638	0	0	0	0	DWW	42.0707	74.4701	0.9	711.5	550	57019.	958	0.5	2.3	4.3	0.1	0.6	0.1	22	3.7
35639	0	0	1	0	DWW	42.0710	74.4701	0.9	711.3	543	57018.	758	0.7	0.8	6.2	0.1	0.1	10.1	26	3.9
35640	0	0	1	0	DWW	42.0714	74.4701	0.9	711.1	538	57016.	795	0.6	1.4	2.4	0.1	0.1	4.3	36	4.1
35641	0	0	1	0	DWW	42.0717	74.4701	0.9	710.9	532	57016.	817	0.5	1.2	2.9	0.1	0.1	0.1	23	4.4
35642	0	0	0	0	DWW	42.0721	74.4701	0.9	710.7	524	57018.	778	0.6	1.9	2.8	3.4	0.7	5.0	28	4.9
35643	0	0	1	0	DWW	42.0724	74.4701	0.9	710.5	514	57019.	751	0.5	1.0	3.5	0.1	0.1	0.1	40	5.1
35644	0	0	0	0	DWW	42.0728	74.4701	0.9	710.3	504	57019.	707	0.4	2.4	2.2	0.1	1.1	0.1	40	5.2
35646	0	0	0	1	DWW	42.0735	74.4702	0.9	710.0	496	57019.	678	0.3	1.7	1.8	0.1	0.1	0.1	25	5.2
35647	0	0	0	0	DWW	42.0738	74.4702	0.9	709.8	489	57021.	740	0.6	2.1	4.7	3.9	0.5	8.7	40	5.3
35648	0	0	1	1	DWW	42.0742	74.4702	0.9	709.6	483	57022.	755	0.6	1.0	0.8	0.1	0.1	0.1	22	5.4
35649	0	0	0	1	DWW	42.0745	74.4702	0.9	709.4	475	57022.	788	0.6	2.4	1.3	4.2	0.1	0.1	32	5.5
35650	0	0	1	0	DWW	42.0749	74.4702	0.9	709.2	467	57023.	714	0.6	1.2	3.2	0.1	0.1	6.2	25	5.6
35651	0	0	0	0	DWW	42.0752	74.4702	0.9	709.0	459	57024.	824	0.7	1.5	3.5	2.2	0.5	5.3	28	5.7
35652	0	0	0	0	DWW	42.0756	74.4702	0.9	708.8	453	57026.	752	0.5	1.6	3.7	0.1	0.5	0.1	26	5.6
35653	0	0	1	0	DWW	42.0759	74.4702	0.9	708.7	448	57027.	788	0.6	0.5	1.6	0.1	0.1	2.8	22	5.7
35654	0	0	0	0	DWW	42.0762	74.4702	0.9	708.5	446	57028.	742	0.6	2.0	5.5	3.9	0.4	10.6	31	5.4
35655	0	0	0	0	DWW	42.0766	74.4702	0.9	708.4	446	57029.	728	0.5	1.5	3.2	0.1	0.5	0.1	24	5.2
35656	0	0	1	0	DWW	42.0769	74.4702	0.8	708.2	448	57029.	785	0.8	0.9	2.4	0.1	0.1	3.3	29	5.1
35657	0	0	1	0	DWW	42.0773	74.4702	0.8	708.1	453	57030.	814	0.6	1.2	2.8	0.1	0.1	5.0	19	5.0
35658	0	0	1	0	DWW	42.0776	74.4702	0.8	708.0	459	57032.	801	0.6	1.2	6.1	0.1	0.1	11.6	26	4.9
35659	0	0	1	0	DWW	42.0780	74.4702	0.8	707.9	465	57034.	843	0.7	1.4	4.4	0.1	0.1	6.8	32	4.7
35660	0	0	0	0	DWW	42.0783	74.4702	0.8	707.8	467	57036.	853	0.9	1.7	3.4	2.0	0.5	4.1	38	4.5
35661	0	0	1	0	DWW	42.0787	74.4702	0.7	707.7	468	57037.	878	0.7	1.2	4.1	0.1	0.1	6.5	21	4.3
35662	0	0	1	0	DWW	42.0790	74.4702	0.7	707.6	468	57036.	828	0.8	1.1	2.8	0.1	0.1	3.5	34	4.1
35663	0	0	0	0	DWW	42.0794	74.4702	0.7	707.6	469	57035.	889	0.5	1.7	3.9	0.1	0.5	0.1	30	3.9

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1040

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
35664	0	0	0	0	Dww	42.0797	74.4702	0.7	707.5	473	57035.	833	0.6	2.2	2.2	3.9	1.0	4.0	28	3.7
35665	0	0	0	0	Dww	42.0801	74.4702	0.7	707.4	481	57036.	888	0.6	2.8	3.8	4.7	0.8	6.3	21	3.5
35666	0	0	0	0	Dww	42.0804	74.4702	0.7	707.4	493	57034.	909	0.7	1.5	3.0	2.1	0.5	4.3	30	3.3
35667	0	0	0	0	Dww	42.0808	74.4702	0.7	707.4	512	57033.	856	0.6	2.1	4.5	3.6	0.5	7.7	38	3.1
35668	0	0	0	0	Dww	42.0811	74.4702	0.7	707.3	541	57032.	894	0.8	2.1	3.2	2.9	0.7	4.5	25	2.8
35669	0	0	1	1	Dww	42.0815	74.4702	0.7	707.3	579	57034.	954	0.9	1.1	1.8	0.1	0.1	0.1	32	2.6
35670	0	0	0	0	Dww	42.0818	74.4702	0.7	707.3	619	57034.	963	0.9	2.4	3.9	2.7	0.6	4.5	43	2.7
35671	0	0	0	0	Dww	42.0822	74.4702	0.7	707.2	658	57035.	963	0.7	2.5	4.2	4.0	0.6	6.7	24	2.5
35672	0	0	0	0	Dww	42.0825	74.4702	0.7	707.2	692	57037.	1184	0.8	4.5	4.4	5.9	1.1	5.8	29	2.5
35673	0	0	1	0	Dww	42.0829	74.4702	0.8	707.2	719	57039.	1234	0.8	-1.3	7.6	0.1	0.1	9.7	26	2.5
35674	0	0	1	0	Dww	42.0832	74.4702	0.8	707.1	730	57041.	1159	1.1	1.7	6.6	0.1	0.1	6.4	26	2.6
35675	0	0	1	0	Dww	42.0835	74.4702	0.8	707.1	722	57042.	1118	0.8	0.5	7.1	0.1	0.1	9.6	33	2.8
35676	0	0	0	0	Dww	42.0839	74.4702	0.9	707.1	699	57043.	1106	1.0	2.2	4.9	2.3	0.5	5.2	36	2.9
35677	0	0	1	0	Dww	42.0842	74.4702	0.9	707.0	668	57045.	1052	1.1	1.0	4.1	0.1	0.1	3.8	22	3.1
35678	0	0	0	0	Dww	42.0846	74.4702	0.9	707.0	634	57045.	1135	0.9	2.8	5.0	3.2	0.6	5.8	28	3.1
35679	0	0	1	0	Dww	42.0849	74.4702	0.8	706.9	596	57046.	1060	1.1	0.8	7.0	0.1	0.1	6.9	44	3.3
35680	0	0	1	1	Dww	42.0853	74.4702	0.8	706.9	551	57046.	904	0.8	1.2	1.8	0.1	0.1	0.1	20	3.4
35681	0	0	1	0	Dww	42.0856	74.4702	0.8	706.8	503	57047.	974	0.7	0.8	5.8	0.1	0.1	9.4	38	3.4
35682	0	0	1	0	Dww	42.0860	74.4702	0.8	706.8	458	57048.	833	0.6	1.1	4.5	0.1	0.1	8.7	23	3.3
35683	0	0	0	0	Dww	42.0863	74.4702	0.9	706.8	425	57050.	817	0.4	1.7	4.9	0.1	0.4	0.1	29	3.4
35684	0	0	0	0	Dww	42.0867	74.4702	0.9	706.7	404	57052.	822	0.6	1.8	2.3	3.5	0.8	4.5	15	3.5
35685	0	0	0	0	Dww	42.0870	74.4702	0.9	706.6	394	57052.	868	0.5	1.7	4.1	0.1	0.5	0.1	19	3.7
35686	0	0	0	0	Dww	42.0874	74.4702	0.9	706.6	392	57051.	808	0.6	1.5	4.6	2.8	0.4	8.6	33	3.9
35687	0	0	0	0	Dww	42.0877	74.4702	0.9	706.6	396	57051.	856	0.6	1.6	6.7	2.8	0.3	11.9	30	4.0
35688	0	0	1	0	Dww	42.0881	74.4702	0.9	706.5	403	57050.	764	0.4	1.1	3.0	0.1	0.1	0.1	31	4.2
35689	0	0	0	0	Dww	42.0884	74.4702	0.9	706.5	410	57048.	825	0.5	2.1	4.0	0.1	0.6	0.1	40	4.2
35690	0	0	1	0	Dww	42.0888	74.4702	0.9	706.5	416	57049.	798	0.7	0.6	3.3	0.1	0.1	4.8	31	4.3
35691	0	0	1	0	Dww	42.0891	74.4703	0.9	706.5	417	57049.	862	0.6	0.9	3.4	0.1	0.1	6.1	34	4.5
35692	0	0	1	0	Dww	42.0895	74.4703	0.9	706.5	415	57050.	855	0.7	0.6	4.7	0.1	0.1	7.6	32	4.7
35693	0	0	0	0	Dww	42.0898	74.4703	1.0	706.6	413	57051.	880	0.9	1.9	6.6	2.3	0.3	8.2	32	4.9
35694	0	0	1	0	Dww	42.0902	74.4703	1.0	706.6	413	57051.	870	0.5	-0.2	2.4	0.1	0.1	0.1	20	5.0
35695	0	0	0	0	Dww	42.0905	74.4703	1.0	706.7	415	57052.	884	1.0	1.2	5.1	1.2	0.3	5.3	38	5.1
35696	0	0	0	0	Dww	42.0909	74.4703	1.0	706.7	416	57053.	828	0.7	1.3	2.9	2.1	0.5	4.7	31	5.2
35697	0	0	0	0	Dww	42.0912	74.4703	1.0	706.9	417	57054.	912	0.6	3.0	4.3	5.6	0.7	8.1	27	5.3
35698	0	0	0	0	Dww	42.0915	74.4703	0.9	706.9	418	57056.	857	0.6	1.3	5.1	2.4	0.3	9.2	21	5.3
35699	0	0	1	0	Dww	42.0919	74.4703	0.9	707.1	419	57059.	878	0.7	0.2	4.9	0.1	0.1	7.1	38	5.2
35700	0	0	1	0	Dww	42.0923	74.4703	0.9	707.2	418	57060.	775	0.4	1.0	3.0	0.1	0.1	0.1	25	4.9
35701	0	0	0	0	Dww	42.0926	74.4703	0.9	707.3	416	57060.	851	0.6	1.2	3.2	2.0	0.4	5.4	23	4.8
35702	0	0	0	0	Dww	42.0929	74.4703	0.9	707.5	417	57059.	867	0.5	2.0	2.5	0.1	0.8	0.1	29	4.6
35703	0	0	0	0	Dww	42.0933	74.4703	0.9	707.6	419	57058.	891	0.7	2.1	4.5	3.2	0.5	6.8	24	4.4
35704	0	0	0	0	Dww	42.0936	74.4703	0.9	707.8	424	57057.	823	0.6	1.9	2.3	3.8	0.9	4.5	29	4.2
35705	0	0	0	0	Dww	42.0940	74.4703	0.9	708.0	430	57057.	893	0.8	2.4	2.4	3.0	1.0	3.1	28	4.0
35706	0	0	0	0	Dww	42.0943	74.4703	0.9	708.1	436	57058.	842	0.4	2.5	4.3	0.1	0.6	0.1	27	4.0
35707	0	0	0	0	Dww	42.0947	74.4703	0.9	708.3	440	57059.	875	0.8	1.9	4.6	2.6	0.5	6.4	22	4.0
35708	0	0	1	0	Dww	42.0950	74.4703	0.9	708.5	442	57061.	818	0.6	0.3	2.3	0.1	0.1	3.9	27	3.9
35709	0	0	1	0	Dww	42.0954	74.4703	0.9	708.6	443	57061.	800	0.6	0.9	3.9	0.1	0.1	6.9	24	4.0
35710	0	0	0	0	Dww	42.0957	74.4703	1.0	708.8	444	57059.	770	0.5	1.7	4.8	0.1	0.4	0.1	34	4.1
35711	0	0	1	0	Dww	42.0961	74.4703	1.0	709.0	448	57059.	824	0.7	0.4	4.7	0.1	0.1	7.6	27	4.2
35712	0	0	1	0	Dww	42.0964	74.4703	1.0	709.2	458	57059.	801	0.7	0.6	4.2	0.1	0.1	6.3	22	4.4
35713	0	0	0	0	Dww	42.0968	74.4703	1.0	709.4	473	57061.	852	0.6	1.6	4.4	3.2	0.4	8.6	50	4.6

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

INDEX

LINE	RECORD	KEY
1000	48013	A01
1000	48064	B01
1000	48114	C01
1000	48165	D01
1000	48216	E01
1000	48266	F01
1000	48317	G01
1000	48367	H01
1000	48418	I01
1000	48468	J01
1000	48519	K01
1000	48569	L01
1000	48620	M01
1000	48671	A02
1000	48721	B02
1000	48772	C02
1000	48822	D02
1000	48873	E02
1000	48923	F02
1000	48974	G02
1000	49024	H02
1000	49075	I02
1000	49126	J02
1000	49176	K02
1000	49227	L02
1000	49277	M02
1000	49328	A03
1000	49378	B03
1010	54182	C03
1010	54233	D03
1010	54283	E03
1010	54334	F03
1010	54384	G03
1010	54435	H03
1010	54486	I03
1010	54536	J03
1010	54587	K03
1010	54637	L03
1010	54688	M03
1010	54738	A04
1010	54789	B04
1010	54839	C04
1010	54890	D04
1010	54941	E04
1010	54991	F04
1010	55042	G04
1010	55092	H04
1010	55143	I04
1010	55193	J04
1010	55244	K04
1010	55295	L04
1010	55345	M04
1010	55396	A05
1010	55446	B05
1010	55497	C05
1010	55547	D05
1010	55598	E05
1010	55648	F05
1010	55699	G05
1010	55750	H05
1010	55800	I05
1010	55851	J05
1010	55901	K05
1010	55952	L05
1010	56002	M05
1010	56053	A06
1010	56103	B06
1010	56154	C06
1010	56205	D06
1010	56255	E06
1010	56306	F06
1010	56356	G06
1010	56407	H06
1010	56457	I06
1010	56508	J06
1010	56558	K06
1010	56609	L06
1010	56660	M06
1010	56710	A07
1010	56761	B07
1010	56811	C07
1010	56862	D07
1020	36104	E07
1020	36053	F07
1020	36003	G07
1020	35952	H07
1020	35902	I07
1020	35851	J07
1020	35800	K07
1020	35750	L07
1020	35699	M07
1020	35649	A08
1020	35598	B08
1020	35548	C08
1020	35497	D08
1020	35447	E08
1020	35396	F08
1020	35345	G08
1020	35295	H08
1020	35244	I08
1020	35194	J08
1020	35143	K08
1020	35093	L08
1020	35042	M08
1020	34992	A09
1020	34941	B09
1020	34890	C09
1020	34840	D09
1020	34789	E09
1020	34739	F09
1020	34688	G09
1020	34638	H09
1020	34587	I09
1020	34537	J09
1020	34486	K09
1020	34435	L09
1020	34385	M09
1020	34334	A10
1020	34284	B10
1020	34233	C10
1020	34183	D10
1020	34132	E10
1020	34082	F10
1020	34031	G10
1020	33980	H10
1020	33930	I10
1020	33879	J10
1020	33829	K10
1020	33778	L10
1020	33728	M10
1020	33677	A11
1020	33627	B11
1020	33576	C11
1020	33526	D11
1020	33475	E11
1020	33424	F11
1020	33374	G11
1020	33323	H11
1020	33272	I11
1020	33222	J11
1020	33171	K11
1020	33121	L11
1020	33070	M11
1020	33020	A12
1020	32969	B12
1020	32918	C12
1030	48989	D12
1030	49040	E12
1030	49090	F12
1030	49141	G12
1030	49192	H12
1030	49242	I12
1030	49293	J12
1030	49343	K12
1030	49394	L12
1030	49444	M12
1030	49495	A13
1030	49545	B13
1030	49596	C13
1030	49647	D13
1030	49697	E13
1030	49748	F13
1030	49798	G13
1030	49849	H13
1030	49899	I13
1030	49950	J13
1030	50000	K13
1030	50051	L13
1030	50102	M13
1030	50152	A14
1030	50203	B14
1030	50253	C14
1030	50304	D14
1030	50354	E14
1030	50405	F14
1030	34028	G14
1030	33977	H14
1030	33927	I14
1030	33876	J14
1030	33826	K14
1030	33775	L14
1030	33724	M14
1030	33674	A15
1030	33623	B15
1030	33573	C15
1030	33522	D15
1030	33471	E15
1030	33421	F15
1030	33370	G15
1030	33320	H15
1030	33269	I15
1030	33219	J15
1030	33168	K15
1030	33117	L15
1030	33067	M15
1030	33016	A16
1030	32966	B16
1030	32915	C16
1030	32864	D16
1030	32814	E16
1030	32763	F16
1030	32713	G16
1040	35461	H16
1040	35512	I16
1040	35563	J16
1040	35613	K16
1040	35664	L16

PREPARED BY MAGNEGRAPHICS INC. FICHE NO- 006

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1040

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
35714	0	0	0	0	Dww	42.0971	74.4703	1.0	709.6	494	57064.	922	0.9	2.5	4.7	3.0	0.6	5.7	28	4.8
35715	0	0	1	0	Dww	42.0975	74.4703	1.0	709.8	517	57065.	859	0.7	1.1	2.5	0.1	0.1	3.8	31	4.9
35716	0	0	0	0	Dww	42.0978	74.4703	1.0	710.0	546	57067.	920	1.1	2.2	3.1	2.0	0.8	2.8	33	4.8
35717	0	0	1	0	Dww	42.0982	74.4703	1.0	710.2	576	57069.	942	0.9	1.3	3.4	0.1	0.1	3.9	42	4.7
35718	0	0	1	0	Dsw	42.0985	74.4703	1.1	710.4	611	57070.	876	0.8	0.2	4.3	0.1	0.1	5.5	30	4.3
35719	0	0	1	1	Dsw	42.0989	74.4703	1.1	710.6	645	57070.	1013	1.0	1.3	0.8	0.1	0.1	0.1	36	3.9
35720	0	0	0	0	Dsw	42.0992	74.4703	1.1	710.7	681	57069.	1040	1.3	2.0	3.1	1.6	0.7	2.5	26	3.5
35721	0	0	1	0	Dsw	42.0995	74.4703	1.1	710.9	714	57069.	998	0.7	1.4	4.4	0.1	0.1	6.3	27	3.5
35722	0	0	0	0	Dsw	42.0999	74.4703	1.1	711.0	746	57068.	1099	0.9	3.3	3.6	3.7	0.9	4.1	32	3.2
35723	0	1	0	0	Dsw	42.1003	74.4703	1.1	711.1	770	57068.	1029	0.3	4.0	3.6	0.1	1.1	0.1	29	3.2
35724	0	0	1	0	Dsw	42.1006	74.4703	1.1	711.2	784	57067.	1055	0.5	1.4	6.9	0.1	0.1	0.1	26	3.0
35725	0	0	0	0	Dsw	42.1009	74.4703	1.2	711.3	787	57067.	1076	0.7	2.5	5.5	4.0	0.5	8.9	31	2.9
35726	0	0	1	0	Dsw	42.1013	74.4703	1.2	711.3	786	57068.	1005	0.5	0.7	3.5	0.1	0.1	0.1	33	2.7
35727	0	0	0	0	Dsw	42.1016	74.4703	1.2	711.3	788	57071.	1029	0.7	3.9	6.7	6.3	0.6	10.8	34	2.6
35728	0	0	0	1	Dsw	42.1020	74.4703	1.2	711.3	790	57073.	1051	0.7	2.5	2.4	3.8	0.1	0.1	30	2.5
35729	0	0	1	0	Dsw	42.1023	74.4703	1.2	711.3	796	57072.	980	1.0	1.7	3.2	0.1	0.1	3.4	29	2.2
35730	0	0	0	0	Dsw	42.1027	74.4703	1.2	711.3	805	57071.	992	0.6	3.9	4.1	7.2	1.0	7.6	22	1.9
35731	0	0	0	1	Dsw	42.1030	74.4703	1.3	711.2	821	57070.	1038	0.6	3.4	2.4	6.3	0.1	0.1	27	1.8
35732	0	0	0	0	Dsw	42.1034	74.4703	1.3	711.2	841	57070.	1044	0.7	2.7	4.8	4.2	0.6	7.6	26	1.8
35733	0	0	1	0	Dsw	42.1037	74.4703	1.3	711.1	863	57070.	1019	1.2	1.7	2.8	0.1	0.1	2.4	36	1.7
35734	0	0	0	0	Dsw	42.1041	74.4703	1.3	711.1	883	57069.	974	0.9	2.5	5.4	2.9	0.5	6.3	31	1.6
35735	0	0	1	0	Dsw	42.1044	74.4703	1.3	711.0	891	57069.	1030	0.8	2.1	3.5	0.1	0.1	4.4	23	1.5
35737	0	0	0	0	Dsw	42.1051	74.4704	1.3	710.9	886	57069.	1024	0.8	2.4	10.3	3.4	0.3	14.5	30	1.6
35738	0	1	1	1	Dsw	42.1055	74.4705	1.3	710.8	868	57069.	901	0.3	0.3	1.5	0.1	0.1	0.1	30	1.5
35739	0	0	0	0	Dsw	42.1058	74.4706	1.3	710.6	846	57069.	986	0.7	3.7	3.7	6.0	1.0	5.9	25	1.4
35740	0	0	0	0	Dsw	42.1061	74.4707	1.3	710.5	818	57070.	891	0.6	2.1	5.7	4.1	0.4	11.2	20	1.3
35741	0	0	1	1	Dww	42.1065	74.4709	1.3	710.4	787	57069.	1025	0.9	0.7	2.5	0.1	0.1	0.1	33	1.4
35742	0	0	0	0	Dww	42.1068	74.4710	1.3	710.3	753	57068.	1047	0.8	4.4	3.6	6.1	1.3	5.0	26	1.3
35743	0	0	0	0	Dww	42.1072	74.4711	1.3	710.2	720	57066.	1120	1.2	2.8	5.8	2.4	0.5	5.1	34	1.2
35744	0	0	0	0	Dww	42.1075	74.4713	1.4	710.1	684	57065.	1080	0.9	2.4	6.0	2.9	0.5	7.2	19	1.3
35745	0	0	0	0	Dww	42.1079	74.4714	1.4	709.9	647	57065.	1081	0.7	4.2	5.3	6.0	0.8	7.6	35	1.2
35746	0	0	1	0	Dww	42.1082	74.4715	1.4	709.8	610	57064.	985	0.8	0.6	5.5	0.1	0.1	6.9	28	1.2
35747	0	0	1	0	Dww	42.1086	74.4716	1.4	709.7	576	57065.	980	0.8	1.2	6.1	0.1	0.1	8.3	32	0.9
35748	0	0	1	0	Dww	42.1089	74.4718	1.4	709.5	544	57065.	938	0.9	1.2	5.4	0.1	0.1	6.1	23	0.7
35749	0	0	0	0	Dww	42.1092	74.4719	1.4	709.4	513	57067.	906	0.8	1.9	3.9	2.7	0.5	5.5	29	0.5
35750	0	0	0	0	Dww	42.1096	74.4720	1.5	709.3	480	57068.	931	0.7	2.2	3.4	3.3	0.7	5.2	30	0.2
35751	0	0	0	0	Dww	42.1099	74.4722	1.5	709.1	445	57068.	885	0.9	3.3	5.1	3.7	0.7	5.8	43	0.0
35752	0	0	1	0	Dww	42.1103	74.4723	1.5	709.0	414	57068.	889	0.7	-0.1	6.3	0.1	0.1	10.2	26	0.0
35753	0	0	0	0	Dww	42.1106	74.4724	1.5	708.9	391	57067.	849	0.7	1.4	4.1	2.1	0.4	5.9	29	0.0
35754	0	0	0	0	Dww	42.1110	74.4725	1.5	708.7	375	57067.	842	0.7	1.6	4.1	2.3	0.4	5.8	23	0.0
35755	0	0	0	0	Dww	42.1113	74.4727	1.5	708.6	366	57068.	871	0.7	1.7	5.8	2.5	0.3	8.5	27	0.0
35756	0	0	1	0	Dww	42.1117	74.4728	1.5	708.5	361	57068.	784	0.6	0.5	2.2	0.1	0.1	3.7	20	0.0
35757	0	0	1	0	Dww	42.1120	74.4729	1.5	708.3	363	57068.	770	0.6	0.9	3.7	0.1	0.1	6.6	24	0.0
35758	0	0	1	0	Dww	42.1124	74.4731	1.4	708.2	369	57067.	743	0.5	0.6	4.5	0.1	0.1	0.1	45	0.0
35759	0	0	1	0	Dww	42.1127	74.4732	1.4	708.1	380	57066.	747	0.7	0.6	4.0	0.1	0.1	6.5	28	0.0
35760	0	0	0	0	Dww	42.1130	74.4733	1.4	708.0	396	57065.	832	0.5	1.9	5.3	0.1	0.4	0.1	36	0.0
35761	0	0	0	0	Dww	42.1134	74.4734	1.4	707.9	417	57065.	795	0.4	1.5	3.9	0.1	0.4	0.1	24	0.0
35762	0	0	0	0	Dww	42.1137	74.4736	1.3	707.8	442	57063.	896	0.8	1.7	4.9	2.3	0.4	6.6	27	0.0
35763	0	0	0	0	Dww	42.1141	74.4737	1.3	707.8	464	57061.	883	0.8	1.6	4.8	2.3	0.4	6.9	34	0.0
35764	0	0	0	0	Dww	42.1144	74.4738	1.3	707.8	484	57059.	922	0.8	2.0	4.7	2.6	0.5	6.3	29	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1040

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
35765	0	0	0	0	Dww	42.1148	74.4740	1.3	707.7	499	57057.	906	0.7	1.4	4.5	2.0	0.3	6.7	41	0.0
35766	0	0	0	0	Dww	42.1151	74.4741	1.3	707.8	510	57055.	975	0.5	3.0	4.4	0.1	0.7	0.1	24	0.0
35767	0	0	0	0	Dww	42.1154	74.4742	1.3	707.8	511	57054.	925	0.7	1.9	2.6	2.7	0.8	3.9	31	0.0
35768	0	0	0	0	Dww	42.1158	74.4743	1.3	707.8	503	57054.	975	0.6	1.9	4.5	3.3	0.5	7.8	40	0.0
35769	0	0	0	0	Dww	42.1161	74.4745	1.3	708.0	484	57055.	842	0.5	2.0	2.9	0.1	0.7	0.1	29	0.0
35770	0	0	0	0	Dww	42.1165	74.4746	1.4	708.1	465	57056.	879	0.5	2.8	4.0	0.1	0.7	0.1	33	0.0
35771	0	0	0	0	Dww	42.1168	74.4747	1.4	708.2	453	57057.	809	0.8	2.7	3.3	3.6	0.9	4.4	28	0.0
35772	0	0	0	0	Dww	42.1172	74.4749	1.5	708.4	451	57055.	861	0.6	1.9	3.8	3.5	0.5	7.0	29	0.0
35773	0	0	0	0	Dww	42.1175	74.4750	1.5	708.6	455	57053.	815	0.6	1.6	4.4	2.9	0.4	7.9	20	0.0
35774	0	0	0	0	Dww	42.1179	74.4751	1.5	708.7	461	57051.	859	0.8	1.8	4.3	2.3	0.5	5.5	26	0.0
35775	0	0	0	0	Dww	42.1182	74.4753	1.5	708.9	470	57050.	856	0.6	1.7	3.1	3.2	0.6	5.9	26	0.0
35776	0	0	0	0	Dww	42.1186	74.4754	1.5	709.1	481	57051.	936	0.7	2.9	5.1	4.3	0.6	7.6	31	0.0
35777	0	0	0	0	Dww	42.1189	74.4755	1.5	709.4	497	57052.	877	0.7	2.2	4.2	3.1	0.6	6.0	26	0.0
35778	0	0	1	0	Dww	42.1192	74.4756	1.5	709.6	518	57052.	917	0.7	0.7	5.6	0.1	0.1	8.6	19	0.0
35779	0	0	0	0	Dww	42.1196	74.4758	1.4	709.9	545	57052.	873	0.8	2.1	3.6	2.6	0.6	4.5	34	0.2
35780	0	0	0	0	Dww	42.1199	74.4759	1.4	710.1	572	57053.	939	0.8	3.3	3.9	4.4	0.9	5.2	37	0.3
35781	0	0	1	0	Dsw	42.1203	74.4760	1.4	710.3	597	57054.	930	0.8	1.5	3.7	0.1	0.1	5.2	26	0.5
35782	0	0	0	0	Dsw	42.1206	74.4762	1.4	710.6	620	57053.	940	0.5	3.1	3.2	0.1	1.0	0.1	26	1.0
35783	0	0	0	0	Dsw	42.1210	74.4763	1.4	710.8	644	57052.	1077	1.0	3.0	4.5	3.0	0.7	4.4	22	1.4
35784	0	0	0	0	Dsw	42.1213	74.4764	1.3	711.1	670	57051.	1026	0.7	2.5	4.5	3.7	0.6	6.7	31	1.8
35785	0	0	1	0	Dsw	42.1217	74.4765	1.3	711.3	700	57050.	1049	0.9	0.8	5.3	0.1	0.1	6.1	27	2.0
35786	0	0	0	0	Dsw	42.1220	74.4767	1.3	711.6	736	57049.	1131	1.0	2.0	6.0	2.0	0.4	6.1	26	2.4
35787	0	0	0	0	Dsw	42.1223	74.4768	1.3	711.8	772	57049.	1051	1.0	2.2	4.3	2.2	0.6	4.4	25	2.7
35788	0	0	1	0	Dsw	42.1227	74.4769	1.4	712.0	791	57049.	975	1.1	0.8	4.9	0.1	0.1	4.8	24	3.0
35789	0	0	1	0	Dsw	42.1230	74.4771	1.4	712.3	790	57048.	1019	1.0	1.4	5.6	0.1	0.1	5.7	27	3.2
35790	0	0	0	0	Dsw	42.1234	74.4772	1.5	712.5	771	57048.	1025	0.8	3.4	4.2	4.4	0.9	5.3	20	3.5
35791	0	0	1	0	Dsw	42.1237	74.4773	1.6	712.7	751	57048.	1028	1.1	-0.1	3.9	0.1	0.1	3.7	21	3.8
35792	0	0	1	0	Dsw	42.1241	74.4774	1.6	712.9	730	57049.	1146	1.1	2.0	7.1	0.1	0.1	6.6	23	4.1
35793	0	0	1	0	Dsw	42.1244	74.4776	1.6	713.1	712	57048.	1035	1.1	0.7	6.0	0.1	0.1	5.6	29	4.2
35794	0	0	1	0	Dsw	42.1248	74.4777	1.6	713.3	698	57046.	984	0.9	1.6	3.9	0.1	0.1	4.6	30	4.6
35795	0	0	1	0	Dsw	42.1251	74.4778	1.6	713.5	690	57046.	1081	1.0	2.0	5.0	0.1	0.1	5.4	37	5.1
35796	0	0	1	0	Dsw	42.1255	74.4780	1.6	713.7	688	57046.	939	0.8	-0.3	6.2	0.1	0.1	7.8	27	5.3
35797	0	0	1	0	Dsw	42.1258	74.4781	1.6	713.9	691	57046.	1033	1.0	0.4	5.8	0.1	0.1	5.8	32	5.6
35798	0	0	0	0	Dsw	42.1261	74.4782	1.7	714.1	697	57046.	1127	1.4	2.6	4.7	2.0	0.6	3.5	26	5.9
35799	0	0	0	1	Dsw	42.1265	74.4783	1.7	714.2	703	57046.	1158	0.6	2.8	1.1	5.0	0.1	0.1	24	6.3
35800	0	0	0	0	Dsw	42.1268	74.4785	1.7	714.4	705	57046.	1144	1.1	2.3	3.1	2.2	0.8	3.1	18	6.6
35801	0	0	1	0	Dsw	42.1272	74.4786	1.6	714.5	702	57045.	1104	0.8	0.9	4.7	0.1	0.1	6.0	28	6.8
35802	0	0	1	0	Dsw	42.1275	74.4787	1.5	714.7	696	57043.	1046	1.0	1.1	3.0	0.1	0.1	3.2	35	7.0
35803	0	0	1	1	Dsw	42.1279	74.4789	1.5	714.8	694	57040.	970	1.0	1.0	2.5	0.1	0.1	0.1	35	7.1
35804	0	0	1	0	Dsw	42.1282	74.4790	1.5	714.9	696	57039.	1012	0.5	0.3	5.5	0.1	0.1	0.1	23	7.3
35805	0	0	0	0	Dsw	42.1285	74.4791	1.5	715.0	699	57039.	1154	0.8	2.5	6.3	3.4	0.4	8.4	26	7.4
35806	0	0	1	0	Dsw	42.1289	74.4792	1.5	715.1	704	57040.	1168	1.1	-0.5	6.6	0.1	0.1	6.1	31	7.5
35807	0	0	0	0	Dsw	42.1292	74.4794	1.6	715.2	711	57040.	1123	0.9	2.4	4.4	2.8	0.6	5.1	15	7.5
35808	0	0	0	0	Dsw	42.1296	74.4795	1.6	715.2	719	57040.	1093	0.5	2.7	3.7	0.1	0.8	0.1	35	7.4
35809	0	0	0	1	Dsw	42.1299	74.4796	1.6	715.3	728	57039.	981	1.0	2.3	1.8	2.3	0.1	0.1	31	7.4
35810	0	0	1	0	Dsw	42.1303	74.4798	1.6	715.3	735	57040.	973	0.6	1.4	3.0	0.1	0.1	5.6	24	7.3
35811	0	0	1	0	Dsw	42.1306	74.4799	1.7	715.4	741	57041.	1087	0.9	1.7	4.4	0.1	0.1	4.9	22	7.1
35812	0	0	1	0	Dsw	42.1310	74.4800	1.7	715.4	745	57041.	1109	1.0	1.7	4.4	0.1	0.1	4.3	25	7.0
35813	0	0	1	0	Dsw	42.1313	74.4801	1.8	715.4	753	57041.	992	0.7	0.8	4.0	0.1	0.1	5.9	24	6.9
35814	0	0	1	0	Dsw	42.1316	74.4803	1.8	715.4	772	57041.	1092	0.9	2.1	6.4	0.1	0.1	7.2	27	6.8

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1040

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
35815	0	0	1	0	Dsw	42.1320	74.4804	2.0	715.5	791	57041.	1093	0.9	0.7	3.8	0.1	0.1	4.6	21	6.5
35816	0	0	1	0	Dsw	42.1323	74.4805	2.0	715.5	810	57040.	1006	0.7	1.0	4.8	0.1	0.1	7.4	23	6.2
35817	0	0	1	0	Dsw	42.1327	74.4807	2.0	715.4	816	57040.	1093	0.7	1.8	4.3	0.1	0.1	6.9	20	5.7
35818	0	0	0	0	Dsw	42.1330	74.4808	2.0	715.4	819	57042.	1073	0.9	2.1	3.9	2.6	0.6	4.7	30	5.3
35819	0	0	0	0	Dsw	42.1334	74.4809	2.0	715.4	812	57044.	953	0.8	2.2	3.7	2.9	0.6	5.0	30	5.0
35820	0	0	1	0	Dsw	42.1337	74.4810	2.0	715.4	799	57044.	1072	0.8	-0.7	6.8	0.1	0.1	9.2	18	4.7
35821	0	0	1	0	Dsw	42.1341	74.4812	2.1	715.3	783	57044.	1014	0.6	2.0	6.3	0.1	0.1	10.4	23	4.4
35822	0	0	1	0	Dsw	42.1345	74.4813	2.1	715.3	768	57044.	1053	0.9	1.2	4.2	0.1	0.1	5.1	37	4.0
35823	0	0	1	0	Dsw	42.1348	74.4815	2.1	715.2	745	57043.	983	0.8	0.7	7.3	0.1	0.1	9.2	26	3.6
35824	0	0	1	0	Dsw	42.1352	74.4817	2.2	715.2	722	57042.	1014	0.7	-0.4	5.3	0.1	0.1	7.6	30	3.2
35825	0	0	0	0	Dsw	42.1356	74.4818	2.2	715.2	698	57042.	914	0.7	3.2	4.9	5.0	0.7	7.6	31	2.7
35826	0	0	0	0	Dsw	42.1360	74.4819	2.2	715.1	686	57041.	971	0.9	2.9	3.3	3.5	0.9	4.0	27	2.4
35828	0	0	0	0	Dsw	42.1367	74.4823	2.2	715.1	672	57039.	981	1.0	2.4	4.2	2.4	0.6	4.2	27	2.2
35829	0	0	1	0	Dsw	42.1371	74.4824	2.2	715.1	665	57036.	955	0.7	0.6	4.0	0.1	0.1	6.2	28	2.0
35830	0	0	1	0	Dsw	42.1375	74.4826	2.2	715.0	667	57036.	988	0.9	0.9	6.8	0.1	0.1	7.4	27	1.7
35831	0	0	0	0	Dsw	42.1379	74.4827	2.3	715.0	677	57037.	959	0.8	2.7	4.3	3.5	0.7	5.5	24	1.5
35832	0	0	0	0	Dsw	42.1383	74.4829	2.3	714.9	690	57038.	1001	0.6	1.9	4.3	3.5	0.5	7.9	31	1.5
35833	0	0	0	0	Dsw	42.1386	74.4830	2.3	714.8	698	57038.	948	0.6	3.5	6.3	6.2	0.6	11.1	29	1.3
35834	0	0	0	0	Dsw	42.1390	74.4832	2.3	714.8	704	57037.	1067	0.7	2.8	4.4	4.0	0.7	6.5	25	1.1
35835	0	0	0	0	Dsw	42.1394	74.4833	2.4	714.7	706	57037.	1148	0.7	3.1	7.8	4.5	0.4	11.3	26	1.1
35836	0	0	1	0	Dsw	42.1398	74.4835	2.4	714.6	704	57037.	1051	0.8	1.3	4.9	0.1	0.1	6.3	24	1.0
35837	0	0	0	0	Dsw	42.1402	74.4836	2.4	714.5	705	57038.	1042	0.9	2.6	5.7	3.0	0.5	6.5	26	1.0
35838	0	0	0	0	Dsw	42.1405	74.4838	2.4	714.4	703	57039.	1093	0.9	2.2	2.9	2.4	0.8	3.3	28	1.0
35839	0	0	0	1	Dsw	42.1409	74.4839	2.4	714.3	698	57040.	1101	0.9	2.1	1.9	2.5	0.1	0.1	31	1.0
35840	0	0	0	1	Dsw	42.1413	74.4841	2.5	714.2	683	57040.	1123	1.2	2.9	2.0	2.6	0.1	0.1	31	1.1
35841	0	0	1	0	Dsw	42.1417	74.4842	2.5	714.1	663	57040.	1015	0.8	0.3	6.9	0.1	0.1	8.7	27	1.1
35842	0	0	0	0	Dsw	42.1420	74.4844	2.5	713.9	639	57040.	1057	0.6	2.7	7.2	4.5	0.4	12.3	23	1.1
35843	0	0	0	0	Dsw	42.1424	74.4846	2.5	713.8	614	57040.	1153	0.9	4.6	3.3	5.7	1.4	4.1	21	1.3
35844	0	0	0	0	Dsw	42.1428	74.4847	2.5	713.7	589	57041.	959	0.7	2.4	3.1	3.7	0.8	4.8	25	1.6
35845	0	0	1	0	Dsw	42.1432	74.4849	2.5	713.6	566	57042.	906	0.9	1.1	4.1	0.1	0.1	4.7	26	1.7
35846	0	0	0	0	Dsw	42.1436	74.4850	2.5	713.5	544	57044.	916	0.7	1.6	3.6	2.3	0.5	5.3	35	1.7
35847	0	0	0	0	Dsw	42.1439	74.4852	2.6	713.5	525	57044.	948	0.6	2.7	4.1	4.9	0.7	7.4	23	2.0
35848	0	0	0	0	Dsw	42.1443	74.4853	2.6	713.3	508	57044.	795	0.6	1.8	5.1	3.1	0.4	8.6	27	2.3
35849	0	0	0	1	Dsw	42.1447	74.4855	2.6	713.3	494	57044.	800	0.7	2.3	1.6	3.4	0.1	0.1	39	2.4
35850	0	0	0	0	Dsw	42.1451	74.4856	2.6	713.2	481	57044.	801	0.8	1.5	2.6	2.0	0.6	3.4	24	2.6
35851	0	0	1	0	Dsw	42.1455	74.4858	2.6	713.0	471	57044.	742	0.6	1.1	3.7	0.1	0.1	6.3	26	2.7
35852	0	0	0	0	Dsw	42.1458	74.4859	2.6	712.9	463	57046.	759	0.6	1.6	3.6	3.2	0.5	7.1	24	2.9
35853	0	0	0	0	Dsw	42.1462	74.4861	2.6	712.8	459	57047.	755	0.6	1.4	3.2	2.6	0.5	6.3	42	3.0
35854	0	0	0	0	Dsw	42.1466	74.4862	2.6	712.7	457	57048.	728	0.6	1.9	1.8	3.4	1.1	3.2	34	3.0
35855	0	0	0	0	Dsw	42.1470	74.4864	2.6	712.6	457	57050.	850	0.8	3.8	3.0	4.7	1.3	3.7	19	3.0
35856	0	0	0	0	Dsw	42.1474	74.4865	2.6	712.4	457	57052.	863	0.4	2.1	5.2	0.1	0.4	0.1	28	3.1
35857	0	0	0	0	Dsw	42.1477	74.4867	2.6	712.3	457	57053.	823	0.8	1.8	3.5	2.5	0.5	5.0	30	3.0
35858	0	0	0	0	Dsw	42.1481	74.4868	2.6	712.1	459	57055.	854	0.7	1.4	2.2	2.1	0.6	3.4	18	3.1
35859	0	0	0	0	Dsw	42.1484	74.4869	2.6	711.9	467	57057.	919	0.6	1.6	7.4	3.1	0.3	14.6	31	3.4
35860	0	0	1	0	Dsw	42.1488	74.4869	2.6	711.7	480	57057.	943	0.7	1.2	3.4	0.1	0.1	5.2	28	3.5
35861	0	0	0	0	Dsw	42.1491	74.4870	2.6	711.5	493	57059.	1032	0.6	2.3	7.7	4.4	0.3	14.6	24	3.6
35862	0	0	1	0	Dsw	42.1495	74.4870	2.6	711.3	488	57060.	1072	0.9	1.3	4.6	0.1	0.1	5.6	29	3.6
35863	0	0	1	0	Dsw	42.1498	74.4871	2.6	711.1	476	57061.	1012	1.0	0.7	6.3	0.1	0.1	6.8	35	3.7
35864	0	0	1	0	Dsw	42.1502	74.4871	2.6	710.9	460	57062.	958	1.0	0.6	3.2	0.1	0.1	3.2	31	3.7
35865	0	0	1	0	Dsw	42.1505	74.4872	2.6	710.7	457	57061.	991	0.9	0.8	4.9	0.1	0.1	6.1	34	3.7

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1040

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
35866	0	0	0	0	Dsw	42.1508	74.4872	2.6	710.4	455	57060.	1062	1.0	2.1	3.7	2.1	0.6	3.7	28	3.8
35867	0	0	1	0	Dsw	42.1512	74.4873	2.5	710.2	455	57060.	1131	1.3	1.2	4.4	0.1	0.1	3.6	30	3.8
35868	0	0	0	0	Dsw	42.1515	74.4873	2.5	709.9	452	57061.	1108	0.9	1.5	4.9	1.8	0.3	5.7	29	3.9
35869	0	0	0	0	Dsw	42.1519	74.4874	2.5	709.6	447	57062.	1097	0.9	3.3	5.1	4.0	0.7	6.2	28	4.0
35870	0	0	0	0	Dsw	42.1522	74.4874	2.5	709.4	441	57061.	1105	0.9	1.4	6.6	1.6	0.3	7.4	25	4.1
35871	0	0	1	0	Dsw	42.1526	74.4875	2.5	709.2	435	57061.	1119	1.1	0.8	6.2	0.1	0.1	5.8	30	4.3
35872	0	0	1	0	Dsw	42.1529	74.4875	2.5	709.0	426	57063.	1127	1.0	0.9	5.3	0.1	0.1	5.3	30	4.4
35873	0	0	0	0	Dsw	42.1532	74.4875	2.5	708.7	413	57065.	1020	0.7	1.9	3.4	2.8	0.6	5.1	16	4.4
35874	0	0	1	0	Dsw	42.1536	74.4876	2.5	708.5	397	57068.	1031	0.9	0.6	6.5	0.1	0.1	7.8	31	4.6
35875	0	0	1	0	Dsw	42.1539	74.4876	2.5	708.4	380	57070.	961	0.8	0.1	4.6	0.1	0.1	6.2	32	4.7
35876	0	0	1	0	Dsw	42.1543	74.4877	2.5	708.2	366	57072.	906	0.8	0.9	5.9	0.1	0.1	7.6	35	4.7
35877	0	0	0	0	Dsw	42.1546	74.4877	2.5	708.0	357	57072.	887	0.7	1.2	2.9	2.0	0.5	4.8	22	4.8
35878	0	0	0	0	Dsw	42.1550	74.4878	2.4	707.9	351	57072.	905	0.8	2.5	2.1	3.4	1.3	2.8	36	4.9
35879	0	0	0	0	Dsw	42.1553	74.4878	2.4	707.8	349	57071.	951	1.1	1.5	3.5	1.4	0.5	3.4	29	5.1
35880	0	0	0	0	Dww	42.1556	74.4879	2.4	707.7	350	57069.	974	0.9	1.5	5.2	1.7	0.3	6.2	22	5.2
35881	0	0	1	0	Dww	42.1560	74.4879	2.4	707.6	351	57068.	1054	0.9	0.5	7.0	0.1	0.1	7.9	33	5.3
35882	0	0	1	0	Dww	42.1563	74.4880	2.4	707.6	348	57067.	1004	1.1	1.1	4.3	0.1	0.1	4.1	29	5.4
35883	0	0	1	0	Dww	42.1567	74.4880	2.4	707.6	340	57066.	1004	0.9	0.6	4.0	0.1	0.1	4.8	28	5.4
35884	0	0	0	0	Dww	42.1570	74.4881	2.4	707.6	334	57066.	1019	1.0	1.4	3.7	1.4	0.4	3.7	39	5.4
35885	0	0	0	0	Dww	42.1574	74.4881	2.4	707.6	333	57066.	1035	1.2	1.3	4.4	1.1	0.3	3.8	27	5.3
35886	0	0	0	0	Dww	42.1577	74.4882	2.3	707.7	340	57066.	1041	1.0	1.8	4.3	1.9	0.5	4.6	40	5.2
35887	0	0	1	0	Dww	42.1581	74.4882	2.3	707.7	348	57067.	1005	0.9	1.0	3.2	0.1	0.1	3.5	36	5.1
35888	0	0	0	0	Dww	42.1584	74.4883	2.3	707.8	357	57068.	992	0.8	2.1	3.3	3.0	0.7	4.7	32	5.0
35889	0	0	0	0	Dww	42.1587	74.4883	2.3	707.9	370	57067.	1011	1.0	1.9	5.3	2.0	0.4	5.5	28	4.9
35890	0	0	0	0	Dww	42.1591	74.4883	2.3	708.0	392	57067.	995	0.7	2.3	4.0	3.7	0.6	6.4	27	5.0
35891	0	0	0	0	Dww	42.1594	74.4884	2.2	708.0	419	57067.	1075	0.9	2.1	5.1	2.4	0.5	5.9	30	5.2
35892	0	0	1	0	Dsw	42.1598	74.4884	2.2	708.1	448	57066.	1099	1.3	1.3	4.1	0.1	0.1	3.3	26	5.2
35893	0	0	0	0	Dsw	42.1601	74.4885	2.2	708.3	472	57066.	1055	1.0	1.5	3.3	1.5	0.5	3.4	22	5.3
35894	0	0	0	0	Dsw	42.1604	74.4885	2.2	708.4	493	57066.	1139	0.7	2.3	6.5	3.3	0.4	9.3	20	5.3
35895	0	0	0	0	Dsw	42.1608	74.4886	2.1	708.6	510	57069.	1168	1.1	2.0	3.7	2.0	0.6	3.6	24	5.1
35896	0	0	0	0	Dsw	42.1611	74.4886	2.1	708.7	527	57071.	1062	0.6	1.6	4.3	2.8	0.4	7.5	29	5.0
35897	0	0	0	0	Dsw	42.1615	74.4887	2.1	708.9	544	57072.	1026	0.8	1.6	3.7	2.1	0.5	4.9	32	4.8
35898	0	0	0	0	Dsw	42.1618	74.4887	2.1	709.0	565	57073.	996	0.9	1.9	3.8	2.4	0.6	4.7	34	4.6
35899	0	0	1	0	Dsw	42.1622	74.4888	2.1	709.2	587	57073.	1048	0.8	1.0	5.3	0.1	0.1	7.3	20	4.3
35900	0	0	0	0	Dsw	42.1625	74.4888	2.0	709.3	607	57073.	1049	0.4	2.3	5.8	0.1	0.4	0.1	20	4.3
35901	0	0	0	0	Dsw	42.1629	74.4889	2.0	709.5	617	57073.	1072	0.8	2.2	7.5	2.8	0.3	9.9	29	4.2
35902	0	0	1	0	Dsw	42.1632	74.4889	2.0	709.6	622	57074.	923	1.0	-1.2	5.7	0.1	0.1	5.7	16	4.2
35903	0	0	1	0	Dsw	42.1635	74.4890	2.0	709.8	626	57076.	919	0.7	0.7	3.1	0.1	0.1	4.7	34	4.2
35904	0	0	0	0	Dsw	42.1639	74.4890	2.0	709.9	635	57076.	953	1.0	3.0	4.6	3.0	0.7	4.6	32	4.2
35905	0	1	0	0	Dsw	42.1642	74.4891	2.0	710.0	650	57076.	944	0.3	2.2	5.3	0.1	0.5	0.1	30	4.2
35906	0	0	0	0	Dsw	42.1646	74.4891	1.9	710.1	661	57077.	994	0.5	2.3	3.7	0.1	0.7	0.1	29	4.2
35907	0	0	1	0	Dsw	42.1649	74.4891	1.9	710.2	658	57078.	1008	0.7	0.9	3.3	0.1	0.1	4.7	25	4.2
35908	0	0	1	0	Dsw	42.1653	74.4892	1.9	710.3	639	57079.	1008	0.7	1.0	6.8	0.1	0.1	11.1	32	4.1
35909	0	0	0	0	Dsw	42.1656	74.4892	1.9	710.4	612	57079.	997	0.7	2.7	5.3	4.0	0.6	7.8	19	4.1
35910	0	0	1	0	Dsw	42.1659	74.4893	1.9	710.5	586	57081.	901	0.6	0.2	2.9	0.1	0.1	5.3	24	4.0
35911	0	0	0	0	Dsw	42.1663	74.4893	1.9	710.5	566	57083.	944	1.1	2.9	3.4	2.7	0.9	3.2	32	3.9
35912	0	0	1	0	Dsw	42.1666	74.4894	1.8	710.6	545	57085.	865	0.9	0.8	4.4	0.1	0.1	5.3	26	3.8
35913	0	0	1	0	Dsw	42.1670	74.4894	1.8	710.6	527	57086.	872	0.9	1.2	5.6	0.1	0.1	6.7	22	3.8
35914	0	0	1	0	Dsw	42.1673	74.4895	1.8	710.7	510	57086.	876	0.4	0.4	3.9	0.1	0.1	0.1	29	3.5
35915	0	0	0	0	Dsw	42.1677	74.4895	1.8	710.7	496	57085.	831	0.6	1.4	3.0	2.6	0.5	5.6	30	3.1

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1040

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
35916	0	0	1	0	Dsw	42.1680	74.4896	1.8	710.7	483	57084.	791	0.7	-0.2	4.0	0.1	0.1	5.8	26	2.8
35917	0	0	0	0	Dsw	42.1683	74.4896	1.8	710.8	472	57085.	843	0.8	1.9	7.7	2.5	0.3	9.8	30	2.4
35919	0	0	0	0	Dsw	42.1690	74.4897	1.8	710.8	461	57086.	802	0.6	2.1	4.2	3.5	0.5	6.9	28	2.1
35920	0	0	0	0	Dsw	42.1694	74.4897	1.8	710.9	456	57086.	755	0.6	1.3	1.8	2.2	0.8	3.1	25	1.9
35921	0	0	1	0	Dsw	42.1697	74.4898	1.8	710.9	455	57086.	807	0.6	0.8	3.2	0.1	0.1	5.8	47	1.9
35922	0	0	1	0	Dsw	42.1701	74.4898	1.8	710.9	454	57087.	885	0.6	1.2	3.3	0.1	0.1	5.5	23	1.8
35923	0	0	0	0	Dsw	42.1704	74.4899	1.8	710.9	452	57089.	890	0.6	3.9	3.8	6.8	1.1	6.7	32	1.7
35924	0	1	0	0	Dsw	42.1707	74.4899	1.8	711.0	449	57091.	859	0.3	2.4	3.9	0.1	0.7	0.1	27	1.7
35925	0	0	0	0	Dsw	42.1711	74.4900	1.8	711.0	449	57093.	957	0.7	2.6	3.0	3.9	0.9	4.6	27	1.8
35926	0	0	0	0	Dsw	42.1715	74.4900	1.8	711.0	451	57094.	977	0.9	2.2	3.4	2.7	0.7	4.3	21	1.7
35927	0	0	0	0	Dww	42.1719	74.4900	1.8	711.0	453	57095.	982	1.0	1.4	3.8	1.5	0.4	4.1	27	1.7
35928	0	0	1	0	Dww	42.1722	74.4900	1.8	711.0	453	57096.	913	0.7	0.6	5.4	0.1	0.1	8.2	34	1.5
35929	0	0	1	0	Dww	42.1726	74.4900	1.8	711.0	452	57097.	1006	1.1	0.7	5.6	0.1	0.1	5.5	44	1.4
35930	0	0	1	0	Dww	42.1730	74.4900	1.8	711.0	450	57099.	978	0.7	1.2	4.5	0.1	0.1	6.6	37	1.2
35931	0	0	0	0	Dww	42.1734	74.4900	1.8	710.9	444	57099.	1021	0.7	2.2	8.4	3.3	0.3	12.7	35	1.0
35932	0	0	0	0	Dww	42.1738	74.4900	1.8	710.9	432	57100.	984	0.9	1.3	5.5	1.5	0.3	6.2	32	0.9
35933	0	0	1	0	Dww	42.1742	74.4900	1.8	710.9	420	57102.	946	0.8	0.8	4.6	0.1	0.1	6.3	36	0.7
35934	0	0	0	0	Dww	42.1746	74.4900	1.8	710.9	407	57104.	908	0.7	1.6	5.0	2.3	0.3	7.3	26	0.6
35935	0	0	1	0	Dww	42.1750	74.4900	1.8	710.8	400	57105.	945	0.7	1.1	5.1	0.1	0.1	7.6	18	0.5
35936	0	0	0	0	Dww	42.1754	74.4900	1.8	710.8	391	57106.	909	0.8	1.8	6.3	2.5	0.3	8.9	19	0.4
35937	0	0	0	0	Dww	42.1757	74.4900	1.8	710.8	388	57107.	944	0.9	1.1	6.3	1.4	0.2	7.7	24	0.4
35938	0	0	0	0	Dww	42.1761	74.4900	1.8	710.8	386	57108.	926	0.6	1.8	4.6	3.1	0.4	8.0	15	0.2
35939	0	0	0	0	Dww	42.1765	74.4900	1.8	710.8	386	57107.	936	0.8	2.6	4.1	3.7	0.7	5.8	28	0.3
35940	0	0	0	0	Dww	42.1769	74.4900	1.8	710.8	385	57107.	901	0.6	1.6	5.2	2.6	0.3	8.9	21	0.4
35941	0	0	0	0	Dww	42.1773	74.4900	1.8	710.8	386	57106.	867	0.7	1.7	4.7	2.5	0.4	6.9	28	0.7
35942	0	0	0	0	Dww	42.1777	74.4900	1.8	710.8	387	57106.	840	0.6	1.9	3.5	3.3	0.6	6.3	34	0.8
35943	0	0	0	0	Dww	42.1781	74.4900	1.8	710.9	390	57106.	838	0.6	1.2	4.0	1.9	0.3	6.7	28	1.2
35944	0	0	0	0	Dww	42.1785	74.4900	1.7	711.0	393	57106.	908	0.7	2.3	3.3	3.6	0.7	5.3	27	1.1
35945	0	0	0	0	Dww	42.1788	74.4900	1.7	711.1	392	57106.	890	0.8	1.7	2.9	2.2	0.6	3.7	31	1.1
35946	0	0	0	0	Dww	42.1792	74.4900	1.7	711.2	389	57106.	805	0.6	1.7	3.6	2.8	0.5	6.0	19	1.1
35947	0	0	0	0	Dww	42.1796	74.4900	1.7	711.3	383	57106.	820	0.6	1.9	4.0	3.3	0.5	7.0	39	1.1
35948	0	0	0	0	Dww	42.1800	74.4900	1.7	711.4	378	57108.	812	0.7	1.6	2.6	2.3	0.6	3.9	27	1.1
35949	0	0	0	0	Dww	42.1804	74.4901	1.7	711.5	374	57109.	894	0.6	1.1	5.3	2.0	0.3	9.5	34	1.1
35950	0	0	0	0	Dww	42.1808	74.4901	1.7	711.7	370	57110.	826	0.7	1.8	2.5	2.8	0.8	3.9	24	1.1
35951	0	0	0	0	Dww	42.1812	74.4901	1.7	711.8	369	57110.	947	0.9	2.0	4.7	2.3	0.5	5.4	29	1.1
35952	0	0	0	0	Dww	42.1816	74.4901	1.7	711.9	372	57111.	807	0.4	1.3	2.9	0.1	0.5	0.1	25	1.2
35953	0	0	0	0	Dww	42.1819	74.4901	1.7	712.1	381	57111.	889	0.7	2.6	4.4	4.0	0.6	6.8	36	1.3
35954	0	0	0	0	Dww	42.1823	74.4901	1.7	712.2	393	57112.	895	0.5	1.7	3.3	0.1	0.6	0.1	29	1.4
35955	0	0	0	0	Dww	42.1827	74.4901	1.7	712.4	408	57113.	932	0.9	3.7	5.5	4.4	0.7	6.6	29	1.5
35956	0	0	1	0	Dww	42.1831	74.4901	1.7	712.5	424	57112.	945	0.7	0.7	4.9	0.1	0.1	7.0	27	1.5
35957	0	0	0	0	Dww	42.1835	74.4901	1.8	712.7	441	57112.	917	0.7	2.4	5.4	3.8	0.5	8.6	40	1.8
35958	0	0	0	0	Dww	42.1839	74.4901	1.8	712.8	456	57113.	1004	0.8	1.9	5.0	2.4	0.4	6.3	21	2.0
35959	0	0	0	0	Dww	42.1843	74.4901	1.7	713.0	476	57114.	960	0.7	1.3	4.2	2.0	0.4	6.2	39	2.2
35960	0	0	0	0	Dww	42.1847	74.4901	1.7	713.1	503	57116.	1083	0.9	2.5	5.0	3.0	0.6	6.0	30	2.5
35961	0	0	1	0	Dww	42.1850	74.4901	1.7	713.3	526	57117.	1176	1.0	1.4	4.5	0.1	0.1	4.9	21	2.7
35962	0	0	0	0	Dww	42.1854	74.4901	1.7	713.4	548	57118.	1126	0.9	2.4	3.7	3.0	0.7	4.6	31	2.8
35963	0	0	0	0	Dww	42.1858	74.4901	1.7	713.6	564	57118.	1182	1.0	3.9	6.1	4.1	0.7	6.3	37	3.1
35964	0	0	0	0	Dsw	42.1862	74.4901	1.7	713.7	586	57120.	1223	1.0	1.9	8.2	1.9	0.3	8.2	19	3.0
35965	0	0	0	0	Dsw	42.1866	74.4901	1.8	713.9	610	57122.	1220	1.1	2.1	5.3	2.0	0.4	5.2	20	3.1
35966	0	0	0	0	Dsw	42.1870	74.4901	1.8	714.0	627	57123.	1205	0.6	3.6	6.9	6.2	0.6	12.0	17	3.0

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1040

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
35967	0	0	0	0	Dsw	42.1874	74.4901	1.8	714.1	638	57124.	1172	0.9	3.1	2.8	3.7	1.1	3.4	33	2.9
35968	0	0	0	0	Dsw	42.1878	74.4901	1.8	714.2	636	57125.	1196	0.7	3.2	6.0	4.7	0.6	9.0	26	2.8
35969	0	0	0	0	Dsw	42.1881	74.4901	1.8	714.3	629	57125.	1231	1.0	2.8	5.0	2.9	0.6	5.1	27	2.9
35970	0	0	0	0	Dsw	42.1885	74.4901	1.8	714.4	617	57126.	1116	0.8	2.7	3.9	3.7	0.7	5.4	30	2.9
35971	0	0	0	0	Dsw	42.1889	74.4901	1.9	714.5	605	57126.	1279	1.2	3.2	3.0	2.8	1.1	2.6	26	2.8
35972	0	0	0	0	Dsw	42.1893	74.4901	1.9	714.6	591	57127.	1265	0.8	2.6	6.8	3.5	0.4	9.3	17	2.8
35973	0	0	0	0	Dsw	42.1897	74.4901	1.9	714.6	578	57127.	1246	1.0	3.0	8.2	3.1	0.4	8.5	24	2.7
35974	0	0	0	0	Dsw	42.1901	74.4901	2.0	714.6	564	57126.	1279	0.9	3.6	3.2	4.3	1.2	3.7	25	2.8
35975	0	0	0	0	Dsw	42.1905	74.4901	2.0	714.7	550	57126.	1196	0.9	2.6	4.0	3.0	0.7	4.6	23	2.8
35976	0	0	1	0	Dsw	42.1909	74.4901	2.1	714.7	536	57125.	1301	1.1	0.7	6.1	0.1	0.1	5.8	30	2.7
35977	0	0	0	0	Dsw	42.1912	74.4901	2.1	714.7	522	57124.	1197	1.1	1.5	6.0	1.4	0.3	5.4	23	2.4
35978	0	0	0	0	Dsw	42.1916	74.4901	2.1	714.7	506	57124.	1186	1.0	3.2	4.1	3.4	0.8	4.4	28	2.2
35979	0	0	0	0	Dsw	42.1920	74.4901	2.1	714.6	488	57125.	1083	0.8	2.1	7.5	2.7	0.3	10.1	21	2.0
35980	0	0	0	0	Dsw	42.1924	74.4901	2.1	714.6	471	57125.	1070	0.9	2.5	3.5	3.1	0.8	4.3	38	1.8
35981	0	0	0	0	Dsw	42.1928	74.4901	2.1	714.6	456	57125.	1123	0.7	3.1	3.6	4.5	0.9	5.2	20	1.5
35982	0	0	0	0	Dsw	42.1932	74.4901	2.1	714.5	444	57126.	1062	0.7	2.1	4.0	3.2	0.6	6.3	29	1.1
35983	0	0	0	0	Dsw	42.1936	74.4901	2.2	714.5	435	57128.	1063	0.7	2.8	7.0	4.3	0.4	10.7	29	0.9
35984	0	0	0	0	Dsw	42.1940	74.4901	2.2	714.4	430	57129.	1030	1.0	2.2	3.9	2.2	0.6	3.8	29	0.8
35985	0	0	0	0	Dsw	42.1944	74.4901	2.2	714.4	427	57129.	1036	0.9	1.4	5.0	1.6	0.3	5.8	15	0.6
35986	0	0	0	0	Dsw	42.1947	74.4901	2.2	714.3	427	57128.	1052	0.9	2.8	5.9	3.5	0.5	7.4	16	0.4
35987	0	0	0	0	Dsw	42.1951	74.4901	2.2	714.2	428	57128.	1021	0.8	1.9	6.6	2.5	0.3	8.9	28	0.1
35988	0	0	0	0	Dsw	42.1955	74.4901	2.3	714.2	430	57127.	1032	0.6	2.1	4.5	3.5	0.5	7.6	38	0.0
35989	0	0	0	0	Dsw	42.1959	74.4902	2.3	714.1	431	57128.	1107	1.1	2.6	5.7	2.6	0.5	5.5	21	0.0
35990	0	0	0	0	Dsw	42.1963	74.4902	2.3	714.0	431	57129.	1098	0.8	2.0	6.0	2.7	0.4	8.2	19	0.0
35991	0	0	0	0	Dsw	42.1967	74.4902	2.3	714.0	430	57130.	1069	0.6	2.3	5.9	4.5	0.4	11.3	26	0.0
35992	0	0	0	0	Dsw	42.1971	74.4902	2.3	713.9	430	57128.	1155	0.8	1.5	7.7	2.1	0.2	10.3	19	0.0
35993	0	0	0	0	Dsw	42.1975	74.4902	2.3	713.8	428	57127.	1052	0.8	1.3	8.4	1.7	0.2	10.9	31	0.0
35994	0	0	0	0	Dsw	42.1978	74.4902	2.4	713.7	421	57126.	1043	1.0	1.9	2.8	2.0	0.7	3.0	31	0.0
35995	0	0	0	0	Dsw	42.1982	74.4902	2.4	713.6	412	57127.	1041	0.8	1.6	4.8	2.1	0.4	6.5	33	0.0
35996	0	0	0	0	Dsw	42.1986	74.4902	2.4	713.6	411	57128.	975	0.8	2.7	5.5	3.5	0.5	7.1	16	0.1
35997	0	0	0	0	Dsw	42.1990	74.4902	2.4	713.5	420	57128.	1035	0.8	3.0	7.6	4.0	0.4	10.2	36	0.4
35998	0	0	0	0	Dsw	42.1994	74.4902	2.4	713.4	431	57128.	1031	0.8	1.8	5.7	2.4	0.3	7.7	23	0.6
35999	0	0	0	0	Dsw	42.1998	74.4902	2.4	713.3	436	57127.	1002	0.9	1.8	5.3	1.9	0.4	5.9	31	0.7
36000	0	0	0	0	Dsw	42.2002	74.4902	2.4	713.1	437	57126.	1016	0.8	1.6	6.3	2.0	0.3	7.8	19	0.7
36001	0	0	0	0	Dsw	42.2006	74.4902	2.4	713.0	436	57127.	1111	0.8	2.9	4.8	3.9	0.6	6.5	30	0.8
36002	0	0	0	0	Dsw	42.2010	74.4902	2.4	712.9	436	57127.	1016	1.1	1.7	3.5	1.6	0.5	3.2	31	1.0
36003	0	0	0	0	Dsw	42.2013	74.4902	2.4	712.7	436	57128.	996	0.9	2.9	5.3	3.6	0.6	6.5	42	1.2
36004	0	0	0	0	Dsw	42.2018	74.4902	2.4	712.6	435	57129.	1009	1.0	1.7	3.5	1.8	0.5	3.8	31	1.3
36005	0	0	0	0	Dsw	42.2022	74.4902	2.4	712.5	433	57128.	1041	0.6	2.1	4.8	3.8	0.5	8.8	30	1.3
36006	0	0	0	0	Dsw	42.2026	74.4902	2.4	712.3	430	57128.	1026	0.6	2.1	4.8	3.5	0.5	8.1	32	1.5
36007	0	0	0	0	Dsw	42.2030	74.4902	2.4	712.2	429	57128.	1123	0.9	1.7	4.7	2.0	0.4	5.6	28	1.8
36009	0	0	0	0	Dsw	42.2038	74.4901	2.4	712.0	428	57130.	1093	0.9	2.4	5.0	2.7	0.5	5.6	32	2.0
36010	0	0	0	0	Dsw	42.2042	74.4901	2.4	711.9	429	57131.	1014	0.9	1.9	2.7	2.4	0.8	3.3	31	2.2
36011	0	0	0	0	Dsw	42.2046	74.4901	2.4	711.7	431	57131.	1041	0.7	2.0	4.1	3.0	0.5	6.1	33	2.4
36012	0	0	0	0	Dsw	42.2050	74.4901	2.5	711.6	434	57129.	997	0.6	2.4	5.5	4.1	0.5	9.6	34	2.8
36013	0	0	0	0	Dsw	42.2054	74.4901	2.5	711.4	436	57128.	987	0.8	1.4	3.6	1.9	0.4	4.9	27	3.2
36014	0	0	0	0	Dsw	42.2058	74.4901	2.5	711.3	436	57126.	1047	0.7	1.7	6.1	2.6	0.3	9.1	34	3.6
36015	0	0	1	0	Dsw	42.2062	74.4901	2.5	711.1	435	57124.	1043	1.0	0.8	3.8	0.1	0.1	3.8	32	3.9
36016	0	0	0	0	Dsw	42.2066	74.4901	2.5	710.9	434	57123.	976	0.9	1.6	5.9	1.9	0.3	6.8	21	4.2
36017	0	0	1	0	Dsw	42.2070	74.4901	2.5	710.7	434	57123.	965	0.7	1.0	3.4	0.1	0.1	5.0	30	4.4

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1040

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
36018	0	0	1	0	Dsw	42.2074	74.4901	2.5	710.6	434	57123.	966	0.7	0.0	5.9	0.1	0.1	9.0	27	4.5
36019	0	0	1	0	Dsw	42.2078	74.4901	2.5	710.4	434	57123.	947	0.8	1.2	7.5	0.1	0.1	9.9	30	4.5
36020	0	0	1	0	Dsw	42.2082	74.4901	2.5	710.2	434	57122.	990	0.9	1.2	5.6	0.1	0.1	6.6	35	4.4
36021	0	0	1	0	Dsw	42.2086	74.4901	2.5	710.0	434	57122.	981	0.7	0.3	6.5	0.1	0.1	9.6	21	4.2
36022	0	0	0	0	Dsw	42.2090	74.4901	2.5	709.9	434	57122.	994	0.9	1.8	3.8	2.1	0.5	4.6	28	4.0
36023	0	0	1	0	Dsw	42.2094	74.4901	2.5	709.7	434	57122.	941	0.8	0.8	5.9	0.1	0.1	8.3	26	3.9
36024	0	0	1	0	Dsw	42.2098	74.4900	2.5	709.5	434	57121.	969	0.8	0.8	5.0	0.1	0.1	6.7	26	4.0
36025	0	0	0	0	Dsw	42.2102	74.4900	2.5	709.3	432	57121.	985	0.8	1.4	4.4	1.8	0.3	5.7	37	4.0
36026	0	0	1	0	Dsw	42.2106	74.4900	2.5	709.1	429	57122.	898	0.7	1.0	3.7	0.1	0.1	5.7	28	4.3
36027	0	0	1	0	Dsw	42.2110	74.4900	2.5	709.0	425	57122.	960	0.8	0.7	5.0	0.1	0.1	6.9	23	4.5
36028	0	0	1	0	Dsw	42.2114	74.4900	2.5	708.8	422	57123.	833	0.8	1.2	5.9	0.1	0.1	7.9	31	4.8
36029	0	0	1	0	Dsw	42.2119	74.4900	2.5	708.6	421	57123.	943	0.8	0.9	3.4	0.1	0.1	4.6	34	5.0
36030	0	0	0	0	Dsw	42.2123	74.4900	2.5	708.4	422	57122.	872	0.5	1.9	3.7	0.1	0.6	0.1	29	5.2
36031	0	0	1	0	Dsw	42.2127	74.4900	2.5	708.2	421	57121.	981	0.7	1.0	3.1	0.1	0.1	4.6	33	5.5
36032	0	0	1	0	Dsw	42.2131	74.4900	2.4	708.0	411	57120.	944	0.9	0.7	3.1	0.1	0.1	3.7	30	5.7
36033	0	0	1	0	Dsw	42.2135	74.4900	2.4	707.8	397	57120.	1011	1.0	0.5	4.4	0.1	0.1	4.5	29	5.8
36034	0	0	1	0	Dsw	42.2139	74.4900	2.4	707.6	381	57121.	906	0.7	0.7	5.0	0.1	0.1	7.6	23	5.7
36035	0	0	0	0	Dsw	42.2143	74.4900	2.4	707.5	374	57122.	847	0.6	1.4	2.5	2.4	0.6	4.3	33	5.6
36036	0	0	0	0	Dsw	42.2147	74.4900	2.4	707.3	373	57123.	863	0.8	2.0	2.1	2.5	1.0	2.6	24	5.6
36037	0	0	1	0	Dsw	42.2151	74.4900	2.3	707.1	382	57123.	821	0.4	1.2	2.2	0.1	0.1	0.1	39	5.3
36038	0	0	0	0	Dsw	42.2155	74.4899	2.3	707.0	399	57122.	807	0.5	1.6	5.5	0.1	0.3	0.1	29	5.0
36039	0	0	1	0	Dsw	42.2159	74.4899	2.3	706.8	422	57121.	870	0.7	0.5	3.9	0.1	0.1	5.7	40	4.6
36040	0	0	1	0	Dsw	42.2163	74.4899	2.3	706.6	446	57120.	929	0.8	-0.1	5.8	0.1	0.1	8.1	34	4.5
36041	0	0	1	0	Dsw	42.2167	74.4899	2.2	706.5	475	57120.	943	0.7	1.2	4.7	0.1	0.1	7.0	25	4.4
36042	0	0	0	0	Dsw	42.2171	74.4899	2.2	706.3	504	57120.	1060	0.9	1.7	5.7	1.9	0.3	6.5	26	4.3
36043	0	0	1	0	Dsw	42.2175	74.4899	2.2	706.1	533	57121.	1103	1.0	0.5	6.9	0.1	0.1	7.3	32	4.5
36044	0	0	1	0	Dsw	42.2179	74.4899	2.2	706.0	552	57121.	1151	1.1	1.2	5.6	0.1	0.1	5.3	21	4.8
36045	0	0	1	0	Dsw	42.2183	74.4898	2.1	705.8	558	57121.	1166	0.8	0.8	7.3	0.1	0.1	10.0	34	5.0
36046	0	0	0	0	Dsw	42.2187	74.4897	2.1	705.6	550	57120.	1130	0.8	2.5	4.4	3.4	0.6	5.9	21	5.0
36047	0	0	0	0	Dsw	42.2190	74.4896	2.1	705.4	537	57121.	1071	0.9	3.1	3.5	3.9	0.9	4.3	34	5.1
36048	0	0	0	0	Dsw	42.2194	74.4895	2.1	705.2	528	57121.	1050	1.0	1.8	4.8	1.9	0.4	5.3	36	5.1
36049	0	0	1	0	Dsw	42.2197	74.4894	2.0	705.0	525	57121.	1049	0.9	1.0	6.6	0.1	0.1	7.4	31	4.9
36050	0	0	1	0	Dsw	42.2201	74.4893	2.0	704.8	521	57121.	968	0.6	0.6	6.3	0.1	0.1	10.9	30	4.8
36051	0	0	0	0	Dsw	42.2205	74.4892	2.0	704.6	514	57122.	1079	1.0	1.6	6.0	1.7	0.3	6.3	39	4.6
36052	0	0	0	0	Dsw	42.2208	74.4891	1.9	704.4	504	57122.	997	0.9	1.8	4.3	2.1	0.5	5.2	30	4.4
36053	0	0	0	0	Dsw	42.2212	74.4890	1.9	704.2	491	57121.	1105	1.0	1.6	5.9	1.6	0.3	6.0	27	4.2
36054	0	0	0	0	Dsw	42.2216	74.4889	1.9	704.0	480	57121.	1034	0.7	1.6	5.4	2.3	0.3	8.0	27	3.9
36055	0	0	0	0	Dsw	42.2219	74.4888	1.8	703.7	471	57121.	935	0.5	2.1	4.7	0.1	0.5	0.1	32	4.0
36056	0	0	1	0	Dsw	42.2223	74.4887	1.8	703.5	464	57121.	1004	0.6	0.8	5.1	0.1	0.1	8.9	33	4.1
36057	0	0	1	0	Dsw	42.2227	74.4886	1.6	703.3	458	57120.	1068	1.0	0.7	5.2	0.1	0.1	5.5	35	4.3
36058	0	0	1	0	Dsw	42.2230	74.4885	1.5	703.0	453	57120.	1065	1.0	0.9	6.4	0.1	0.1	7.0	34	4.5
36059	0	0	0	0	Dsw	42.2234	74.4883	1.5	702.8	449	57119.	1061	1.1	2.2	4.9	2.1	0.5	4.5	25	4.7
36060	0	0	1	0	Dsw	42.2237	74.4883	1.5	702.6	436	57118.	1031	0.9	1.0	2.2	0.1	0.1	2.7	30	5.1
36061	0	0	0	0	Dsw	42.2241	74.4881	1.4	702.4	414	57119.	979	0.8	1.7	3.4	2.2	0.5	4.4	26	5.5
36062	0	0	0	0	Dsw	42.2245	74.4880	1.4	702.2	390	57121.	1046	0.9	1.9	4.7	2.2	0.5	5.4	22	5.7
36063	0	0	1	0	Dsw	42.2248	74.4879	1.4	702.0	374	57122.	962	0.7	0.4	5.9	0.1	0.1	9.4	26	5.9
36064	0	0	1	0	Dsw	42.2252	74.4878	1.3	701.8	370	57121.	945	0.9	-0.2	5.3	0.1	0.1	6.0	30	6.1
36065	0	0	1	0	Dsw	42.2256	74.4877	1.2	701.6	377	57121.	965	0.6	1.2	5.3	0.1	0.1	8.8	31	6.2
36066	0	0	1	0	Dsw	42.2259	74.4876	1.2	701.4	391	57121.	972	0.9	0.9	3.6	0.1	0.1	4.2	29	6.4
36067	0	0	1	0	Dsw	42.2263	74.4875	1.2	701.3	408	57120.	1034	0.7	0.6	7.1	0.1	0.1	11.4	25	6.3

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N... AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1040

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
36068	0	0	0	0	Dsw	42.2267	74.4874	1.2	701.1	428	57120.	942	0.8	1.7	3.5	2.3	0.5	4.8	32	6.2
36069	0	0	0	0	Dsw	42.2270	74.4873	1.1	701.0	449	57119.	948	0.7	2.2	3.7	3.5	0.6	6.0	43	6.2
36070	0	0	1	0	Dsw	42.2274	74.4872	1.2	700.9	467	57120.	977	0.8	1.0	3.7	0.1	0.1	5.0	29	6.3
36071	0	0	0	0	Dsw	42.2278	74.4871	1.3	700.7	481	57120.	1058	1.0	1.6	3.9	1.6	0.4	4.1	28	6.3
36072	0	0	1	0	Dsw	42.2281	74.4870	1.3	700.6	495	57119.	1042	0.9	0.0	6.9	0.1	0.1	8.2	31	6.4
36073	0	0	1	0	Dsw	42.2285	74.4869	1.2	700.5	515	57119.	1080	1.2	0.8	6.1	0.1	0.1	5.3	33	6.4
36074	0	0	1	0	Dsw	42.2289	74.4868	1.2	700.4	539	57118.	1074	0.9	0.6	3.8	0.1	0.1	4.5	21	6.5
36075	0	0	1	0	Dsw	42.2292	74.4867	1.2	700.3	566	57117.	1101	0.9	1.2	4.4	0.1	0.1	5.	32	6.7
36076	0	0	1	0	Dsw	42.2296	74.4866	1.2	700.2	595	57118.	1172	1.1	1.7	3.2	0.1	0.1	3.1	29	6.7
36077	0	0	0	0	Dsw	42.2299	74.4865	1.2	700.1	626	57120.	1133	1.0	1.9	8.2	2.1	0.3	8.8	26	6.7
36078	0	0	0	0	Dsw	42.2303	74.4864	1.2	700.0	654	57120.	1185	1.3	2.3	4.8	1.8	0.5	3.9	35	6.7
36079	0	0	1	0	Dsw	42.2307	74.4863	1.2	699.9	668	57120.	1220	1.1	1.1	5.0	0.1	0.1	4.7	27	6.7
36080	0	0	1	0	Dsw	42.2310	74.4862	1.2	699.8	666	57120.	1138	1.0	1.0	5.1	0.1	0.1	5.4	41	6.5
36081	0	0	1	0	Dsw	42.2314	74.4861	1.1	699.7	652	57120.	1178	1.2	0.1	4.6	0.1	0.1	3.9	34	6.2
36082	0	0	1	0	Dsw	42.2318	74.4859	1.1	699.6	636	57120.	1108	0.9	-0.2	5.0	0.1	0.1	5.6	23	5.7
36083	0	0	1	0	Dsw	42.2321	74.4858	1.1	699.6	621	57121.	1100	1.0	0.7	4.1	0.1	0.1	4.1	37	5.3
36084	0	0	0	0	Dsw	42.2325	74.4857	1.1	699.5	605	57121.	1070	0.9	2.9	5.8	3.5	0.5	6.9	31	5.1
36085	0	0	0	0	Dsw	42.2329	74.4856	1.0	699.4	589	57122.	1086	1.0	2.3	5.7	2.4	0.5	5.7	34	4.7
36086	0	0	1	0	Dsw	42.2332	74.4855	1.0	699.4	573	57122.	1010	0.7	0.9	3.1	0.1	0.1	4.8	35	4.3
36087	0	0	1	0	Dsw	42.2336	74.4854	1.0	699.4	558	57122.	951	0.8	1.5	6.3	0.1	0.1	8.3	31	4.0
36088	0	0	1	0	Dsw	42.2340	74.4853	1.0	699.3	541	57122.	1002	0.9	0.3	3.7	0.1	0.1	4.6	37	3.7
36089	0	0	0	0	Dsw	42.2343	74.4852	0.9	699.3	522	57121.	1035	0.6	2.8	3.6	4.7	0.8	5.9	33	3.7
36090	0	0	0	0	Dsw	42.2347	74.4851	0.9	699.3	507	57118.	972	1.1	2.5	5.3	2.4	0.5	5.3	30	3.4
36091	0	0	0	0	Dsw	42.2351	74.4850	0.8	699.2	499	57117.	975	0.9	1.8	2.9	2.2	0.7	3.5	40	3.2
36092	0	0	0	0	Dsw	42.2354	74.4849	0.8	699.2	500	57117.	946	0.9	2.1	4.2	2.3	0.5	4.7	39	3.1
36093	0	0	1	0	Dsw	42.2358	74.4848	0.8	699.2	509	57116.	915	0.8	-0.1	5.6	0.1	0.1	7.4	30	2.9
36094	0	0	0	0	Dsw	42.2361	74.4847	0.7	699.1	528	57115.	942	0.7	1.4	3.8	2.3	0.4	6.0	31	2.8
36095	0	0	1	0	Dsw	42.2365	74.4846	0.7	699.1	556	57114.	941	0.8	-0.3	5.3	0.1	0.1	7.2	28	2.8
36096	0	0	0	0	Dsw	42.2369	74.4845	0.7	699.1	591	57114.	1037	0.9	2.2	4.9	2.5	0.5	5.4	34	2.7
36097	0	0	0	0	Dsw	42.2372	74.4844	0.6	699.0	630	57115.	1084	0.8	2.5	6.4	3.4	0.4	8.7	34	2.7
36098	0	0	1	0	Dsw	42.2376	74.4843	0.6	698.9	671	57116.	1163	0.7	1.7	6.6	0.1	0.1	10.5	33	2.8
36100	0	0	0	0	Dsw	42.2383	74.4841	0.6	698.8	697	57119.	1255	1.3	2.5	5.4	2.0	0.5	4.3	37	2.7
36101	0	0	0	0	Dsw	42.2386	74.4840	0.5	698.7	702	57120.	1274	0.8	2.6	8.7	3.6	0.3	12.0	27	2.6
36102	0	0	1	0	Dsw	42.2390	74.4839	0.5	698.7	691	57119.	1246	1.0	1.7	8.2	0.1	0.1	8.5	26	2.8
36103	0	0	1	0	Dsw	42.2393	74.4838	0.5	698.6	676	57119.	1135	0.7	0.3	5.1	0.1	0.1	7.8	44	2.9
36104	0	0	0	0	Dsw	42.2397	74.4837	0.4	698.5	657	57119.	1101	0.9	3.0	3.9	3.7	0.8	4.9	32	2.9
36105	0	0	0	0	Dsw	42.2400	74.4837	0.4	698.5	630	57119.	1143	0.7	2.1	3.6	3.2	0.6	5.6	23	2.9
36106	0	0	0	0	Dsw	42.2403	74.4836	0.4	698.4	598	57118.	1238	0.9	4.6	7.5	5.3	0.7	8.6	28	3.0
36107	0	0	1	0	Dsw	42.2407	74.4835	0.4	698.3	566	57118.	1152	1.1	1.3	4.9	0.1	0.1	4.7	28	3.0
36108	0	0	1	0	Dsw	42.2410	74.4834	0.4	698.2	536	57118.	1072	0.8	1.3	4.7	0.1	0.1	6.6	31	3.2
36109	0	0	0	0	Dsw	42.2414	74.4833	0.4	698.1	509	57118.	1093	0.8	1.6	6.3	2.2	0.3	8.7	31	3.2
36110	0	0	0	0	Dsw	42.2417	74.4832	0.3	698.0	473	57118.	974	0.8	2.0	5.7	2.8	0.4	7.8	24	3.2
36111	0	0	0	0	Dsw	42.2420	74.4831	0.3	697.9	432	57119.	991	0.6	1.6	4.5	2.7	0.4	7.6	30	3.4
36112	0	0	1	0	Dsw	42.2424	74.4831	0.3	697.8	389	57121.	894	0.5	0.6	5.6	0.1	0.1	0.1	23	3.5
36113	0	0	1	0	Dsw	42.2427	74.4830	0.3	697.8	360	57122.	831	0.9	0.6	4.4	0.1	0.1	5.4	39	3.7
36114	0	0	0	0	Dsw	42.2431	74.4829	0.3	697.7	348	57121.	908	0.8	1.8	5.1	2.3	0.4	6.8	31	3.8
36115	0	0	0	0	Dsw	42.2434	74.4828	0.3	697.6	353	57120.	816	0.6	1.2	5.7	2.0	0.3	9.6	23	3.8
36116	0	0	0	0	Dsw	42.2437	74.4827	0.3	697.5	374	57121.	845	0.7	1.6	4.7	2.5	0.4	7.7	40	3.9
36117	0	0	1	0	Dsw	42.2441	74.4826	0.3	697.5	401	57121.	853	0.7	0.6	3.9	0.1	0.1	5.9	35	4.1
36118	0	0	0	0	Dsw	42.2444	74.4825	0.3	697.4	430	57118.	877	0.7	2.0	4.9	3.1	0.5	7.5	33	4.1

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1040

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
36119	0	0	1	0	Dsw	42.2447	74.4824	0.3	697.3	457	57116.	851	0.9	1.2	3.8	0.1	0.1	4.2	31	4.2
36120	0	0	0	0	Dsw	42.2451	74.4824	0.2	697.2	485	57115.	965	0.9	2.5	3.2	3.0	0.8	3.9	39	4.1
36121	0	0	0	0	Dsw	42.2454	74.4823	0.2	697.1	513	57115.	1021	0.9	3.9	5.7	4.4	0.7	6.4	33	3.9
36122	0	0	0	0	Dsw	42.2458	74.4822	0.2	697.0	543	57116.	1007	1.0	2.0	3.7	2.0	0.6	3.7	33	3.8
36123	0	0	1	0	Dsw	42.2461	74.4821	0.2	697.0	574	57116.	981	0.7	0.7	3.7	0.1	0.1	5.6	35	3.7
36124	0	0	0	0	Dsw	42.2464	74.4820	0.2	696.9	606	57115.	1089	0.8	2.7	6.1	3.5	0.5	8.1	32	3.5
36125	0	0	1	0	Dsw	42.2468	74.4819	0.2	696.8	638	57115.	1195	1.0	1.5	10.2	0.1	0.1	10.5	35	3.2
36126	0	0	1	0	Dsw	42.2471	74.4818	0.2	696.7	673	57115.	1343	1.2	-0.2	6.5	0.1	0.1	5.7	31	2.9
36127	0	0	1	0	Dsw	42.2475	74.4818	0.1	696.6	704	57115.	1371	1.3	0.8	2.8	0.1	0.1	2.3	29	2.8
36128	0	0	0	0	Dsw	42.2478	74.4817	0.1	696.5	727	57114.	1336	1.5	2.7	4.9	1.9	0.6	3.5	31	2.9
36129	0	0	0	0	Dsw	42.2481	74.4816	0.1	696.3	735	57114.	1452	1.4	2.1	5.9	1.5	0.4	4.2	22	3.2
36130	0	0	0	0	Dsw	42.2485	74.4815	0.1	696.2	731	57114.	1380	1.0	2.4	6.5	2.5	0.4	6.9	20	3.3
36131	0	0	0	0	Dsw	42.2488	74.4814	0.1	696.1	717	57114.	1408	0.9	2.1	5.5	2.3	0.4	6.1	29	3.5
36132	0	0	1	0	Dsw	42.2491	74.4813	0.1	696.0	696	57114.	1350	1.5	1.5	7.0	0.1	0.1	4.7	30	3.8
36133	0	0	0	0	Dsw	42.2495	74.4812	0.1	695.8	671	57111.	1340	1.1	2.7	5.8	2.5	0.5	5.4	42	4.1
36134	0	0	1	0	Dsw	42.2498	74.4812	0.1	695.7	644	57108.	1276	0.9	1.4	7.4	0.1	0.1	8.3	33	4.2
36135	0	0	1	0	Dsw	42.2502	74.4811	0.1	695.6	602	57106.	1267	1.1	1.2	6.7	0.1	0.1	6.4	22	4.6
36136	0	0	1	0	Dsw	42.2505	74.4810	0.1	695.4	557	57105.	1181	1.1	1.0	5.6	0.1	0.1	5.1	28	4.7
36137	0	0	0	0	Dsw	42.2509	74.4809	0.1	695.2	510	57106.	1050	0.8	2.4	3.0	3.3	0.8	4.1	32	4.9
36138	0	0	0	0	Dsw	42.2512	74.4808	0.1	695.1	475	57107.	967	1.0	3.2	3.3	3.3	1.0	3.4	39	5.0
36139	0	0	0	0	Dsw	42.2515	74.4807	0.1	694.9	445	57108.	1020	0.9	1.6	4.1	1.9	0.4	4.9	28	5.3
36140	0	0	0	0	Dsw	42.2519	74.4806	0.1	694.7	418	57109.	1004	0.6	1.8	3.3	3.1	0.6	5.6	39	5.6
36141	0	0	0	0	Dsw	42.2522	74.4805	0.1	694.5	393	57108.	974	0.7	1.3	5.1	1.8	0.3	7.3	30	5.8
36142	0	0	0	0	Dsw	42.2525	74.4805	0.1	694.3	371	57109.	1019	0.8	1.4	4.4	1.7	0.3	5.5	33	6.0
36143	0	0	1	0	Dsw	42.2529	74.4804	0.1	694.0	353	57108.	947	0.7	0.8	5.7	0.1	0.1	9.3	30	6.5
36144	0	0	1	0	Dww	42.2532	74.4803	0.1	693.8	339	57107.	946	0.8	0.4	6.2	0.1	0.1	8.5	32	6.7
36145	0	0	0	0	Dww	42.2536	74.4802	0.1	693.6	323	57107.	1033	0.7	1.2	6.8	1.8	0.2	10.3	27	6.8
36146	0	0	1	0	Dww	42.2539	74.4801	0.1	693.4	305	57108.	941	0.8	0.2	6.0	0.1	0.1	7.8	27	7.0
36147	0	0	1	0	Dww	42.2542	74.4800	0.1	693.2	285	57107.	998	0.8	1.0	2.9	0.1	0.1	4.0	45	7.3
36148	0	0	0	0	Dww	42.2546	74.4799	0.1	693.0	262	57108.	937	0.8	1.6	4.1	2.1	0.4	5.3	29	7.5
36149	0	0	1	0	Dww	42.2549	74.4799	0.1	692.9	240	57111.	913	0.6	0.7	4.7	0.1	0.1	8.2	33	7.8
36150	0	0	0	0	Dww	42.2552	74.4798	0.1	692.7	221	57111.	871	0.7	1.4	3.2	2.3	0.5	5.1	41	8.2
36151	0	0	1	0	Dww	42.2556	74.4797	0.1	692.6	211	57111.	861	0.8	0.6	3.2	0.1	0.1	4.3	27	8.5
36152	0	0	1	0	Dww	42.2559	74.4796	0.1	692.5	206	57111.	798	0.6	0.8	3.2	0.1	0.1	5.9	38	8.6
36153	0	0	0	0	Dww	42.2563	74.4795	0.1	692.4	205	57110.	733	0.6	1.1	2.5	1.8	0.5	4.3	41	8.6
36154	0	0	1	0	Dww	42.2566	74.4794	0.1	692.4	207	57108.	699	0.6	0.7	4.6	0.1	0.1	8.4	51	8.3
36155	0	0	0	0	Dww	42.2569	74.4793	0.1	692.3	211	57106.	697	0.6	1.3	2.2	2.3	0.6	4.1	38	8.2
36156	0	0	0	0	Dww	42.2573	74.4793	0.1	692.4	218	57106.	806	0.6	1.9	2.4	3.3	0.8	4.1	28	7.9
36157	0	0	1	0	Dww	42.2576	74.4792	0.1	692.4	227	57106.	790	0.6	0.8	3.1	0.1	0.1	5.5	27	7.7
36158	0	0	0	0	Dww	42.2580	74.4791	0.1	692.4	236	57108.	765	0.6	1.0	3.4	1.7	0.3	6.1	40	7.4
36159	0	0	0	0	Dww	42.2583	74.4790	0.0	692.5	247	57109.	796	0.6	1.5	2.5	2.8	0.6	4.7	33	7.4
36160	0	0	0	0	Dww	42.2586	74.4789	0.0	692.5	260	57110.	826	0.6	1.5	2.9	2.5	0.6	4.9	38	7.3
36161	0	0	1	0	Dww	42.2590	74.4788	0.0	692.6	273	57108.	860	0.7	0.6	5.5	0.1	0.1	7.9	32	7.2
36162	0	0	0	0	Dww	42.2593	74.4787	0.0	692.7	286	57106.	940	1.0	1.7	4.5	1.8	0.4	4.9	39	7.1
36163	0	0	1	0	Dww	42.2596	74.4786	0.0	692.8	297	57102.	915	0.9	-0.2	4.3	0.1	0.1	5.2	40	7.4
36164	0	0	1	0	Dww	42.2600	74.4786	0.0	692.9	308	57098.	906	0.9	0.8	3.2	0.1	0.1	3.9	31	7.5
36165	0	0	0	0	Dww	42.2603	74.4785	0.0	692.9	319	57096.	918	0.9	1.3	4.2	1.5	0.4	4.9	34	7.3
36166	0	0	0	0	Dww	42.2607	74.4784	0.0	693.0	330	57097.	953	0.9	1.3	3.6	1.6	0.4	4.5	32	7.2
36167	0	0	1	0	Dww	42.2610	74.4783	0.0	693.0	341	57099.	1075	0.7	0.8	6.5	0.1	0.1	9.3	31	7.1
36168	0	0	0	0	Dww	42.2613	74.4782	0.0	693.0	351	57100.	1050	0.8	1.6	3.7	2.1	0.5	5.1	38	6.7

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1040

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
36169	0	0	1	0	Dww	42.2617	74.4781	0.0	693.0	363	57099.	1031	1.0	1.2	7.1	0.1	0.1	7.2	34	6.8
36170	0	0	0	0	Dww	42.2620	74.4781	0.0	692.9	380	57098.	1074	0.7	1.5	4.7	2.2	0.4	6.9	36	6.6
36171	0	0	1	0	Dww	42.2624	74.4780	0.0	692.9	403	57096.	1022	1.0	1.0	3.7	0.1	0.1	4.0	41	6.4
36172	0	0	1	0	Dww	42.2627	74.4779	0.0	692.8	429	57094.	1107	1.1	0.9	3.2	0.1	0.1	3.1	33	6.2
36173	0	0	1	0	Dww	42.2630	74.4778	0.1	692.7	456	57093.	1074	0.9	0.1	6.4	0.1	0.1	7.5	26	5.9
36174	0	0	0	0	Dww	42.2634	74.4777	0.1	692.7	481	57091.	1162	1.0	1.9	6.0	2.1	0.4	5.5	42	5.9
36175	0	0	0	0	Dww	42.2637	74.4776	0.1	692.5	504	57090.	1160	0.8	2.3	4.9	3.0	0.5	6.6	41	6.0
36176	0	0	1	0	Dww	42.2641	74.4775	0.1	692.4	523	57089.	1161	1.0	1.3	6.9	0.1	0.1	7.4	35	6.0
36177	0	0	1	0	Dww	42.2644	74.4774	0.0	692.2	536	57089.	1139	0.9	0.7	5.6	0.1	0.1	6.8	29	6.0
36178	0	0	0	0	Dww	42.2647	74.4774	0.0	692.1	539	57088.	1130	1.1	2.1	6.3	2.1	0.4	6.2	32	6.2
36179	0	0	0	0	Dww	42.2651	74.4773	0.0	691.9	535	57086.	1078	0.7	2.0	4.2	3.0	0.5	6.1	29	6.3
36180	0	0	0	0	Dww	42.2654	74.4772	0.0	691.7	522	57084.	1085	0.9	1.7	3.6	1.9	0.5	4.0	43	6.5
36181	0	0	1	0	Dww	42.2657	74.4771	0.0	691.5	503	57084.	1060	0.7	0.2	6.4	0.1	0.1	9.2	42	6.7
36182	0	0	0	0	Dww	42.2661	74.4770	0.0	691.3	480	57085.	1055	0.8	1.5	3.2	2.2	0.5	4.6	27	6.8
36183	0	0	1	0	Dww	42.2664	74.4769	0.0	691.1	456	57084.	1163	1.3	1.2	5.2	0.1	0.1	4.3	26	6.9
36184	0	0	1	0	Dww	42.2668	74.4768	-0.1	690.9	432	57084.	1038	0.9	0.3	5.3	0.1	0.1	6.4	34	7.0
36185	0	0	1	0	Dww	42.2671	74.4768	-0.1	690.7	407	57086.	1010	1.1	0.8	4.7	0.1	0.1	4.7	38	6.9
36186	0	0	1	0	Dww	42.2674	74.4767	-0.1	690.5	382	57087.	1049	0.9	0.6	7.2	0.1	0.1	8.7	29	6.7
36187	0	0	0	0	Dww	42.2678	74.4766	-0.2	690.3	359	57087.	1014	0.8	1.4	4.5	1.8	0.4	5.6	36	6.6
36188	0	0	1	0	Dww	42.2681	74.4765	-0.2	690.1	338	57087.	934	0.9	-0.4	4.5	0.1	0.1	5.4	33	6.4
36190	0	0	1	0	Dww	42.2688	74.4763	-0.2	690.0	317	57087.	928	0.8	0.7	5.4	0.1	0.1	6.8	37	6.1
36191	0	0	0	0	Dww	42.2691	74.4762	-0.2	689.8	296	57086.	903	0.6	1.6	5.1	3.1	0.4	9.7	29	5.9
36192	0	0	1	0	Dww	42.2695	74.4762	-0.3	689.7	278	57085.	889	0.6	0.8	4.6	0.1	0.1	7.6	33	5.7
36193	0	0	0	0	Dww	42.2698	74.4761	-0.3	689.6	265	57083.	834	0.8	1.1	4.2	1.6	0.3	6.0	39	5.7
36194	0	0	0	0	Dww	42.2701	74.4760	-0.2	689.5	256	57082.	774	0.5	1.0	3.1	0.1	0.4	0.1	34	5.8
36195	0	0	1	0	Dww	42.2705	74.4759	-0.3	689.4	250	57080.	814	0.6	0.7	3.9	0.1	0.1	7.4	26	5.8
36196	0	0	0	0	Dww	42.2708	74.4758	-0.3	689.4	246	57078.	849	0.6	1.0	4.3	1.7	0.3	7.0	27	6.0
36197	0	0	1	0	Dsw	42.2712	74.4757	-0.3	689.4	242	57078.	904	0.6	0.7	4.1	0.1	0.1	7.3	31	6.0
36198	0	0	0	0	Dsw	42.2715	74.4756	-0.3	689.4	242	57078.	865	0.7	1.3	3.5	2.0	0.4	5.2	28	5.9
36199	0	0	1	0	Dsw	42.2719	74.4755	-0.3	689.4	243	57076.	850	0.7	0.8	3.4	0.1	0.1	5.1	37	6.1
36200	0	0	0	0	Dsw	42.2722	74.4755	-0.3	689.5	251	57075.	931	0.8	1.1	4.5	1.4	0.3	5.7	27	5.9
36201	0	0	1	0	Dsw	42.2725	74.4754	-0.3	689.6	263	57073.	891	0.9	0.3	3.8	0.1	0.1	4.6	34	5.7
36202	0	0	0	0	Dsw	42.2729	74.4753	-0.4	689.7	283	57071.	866	0.7	1.3	3.5	1.9	0.4	5.3	39	5.6
36203	0	0	0	0	Dsw	42.2732	74.4752	-0.4	689.8	306	57070.	936	0.9	1.4	3.6	1.6	0.4	4.2	34	5.6
36204	0	0	0	0	Dsw	42.2735	74.4751	-0.4	689.9	332	57068.	1006	0.9	1.1	6.1	1.3	0.2	6.9	38	5.6
36205	0	0	0	0	Dsw	42.2739	74.4750	-0.4	690.1	358	57067.	938	1.0	1.2	2.0	1.2	0.6	2.0	37	5.6
36206	0	0	0	0	Dsw	42.2742	74.4749	-0.4	690.3	382	57067.	960	0.9	1.7	3.6	2.0	0.5	4.1	39	5.6
36207	0	0	1	0	Dsw	42.2745	74.4749	-0.4	690.5	402	57067.	1051	0.9	0.8	3.1	0.1	0.1	3.7	43	5.7
36208	0	0	0	0	Dsw	42.2749	74.4748	-0.4	690.7	419	57067.	1047	1.0	2.4	3.7	2.4	0.7	3.7	37	5.8
36209	0	0	1	0	Dsw	42.2752	74.4747	-0.4	690.9	431	57068.	1054	0.8	1.1	5.1	0.1	0.1	6.5	39	5.7
36210	0	0	0	0	Dsw	42.2756	74.4746	-0.4	691.2	439	57068.	1034	0.8	1.5	5.1	1.9	0.3	6.6	38	5.6
36211	0	0	1	0	Dsw	42.2759	74.4745	-0.4	691.4	442	57069.	1073	1.0	0.6	3.5	0.1	0.1	3.5	23	5.5
36212	0	0	1	0	Dsw	42.2762	74.4744	-0.4	691.7	441	57068.	1032	0.8	1.2	6.4	0.1	0.1	8.9	29	5.7
36213	0	0	1	0	Dsw	42.2766	74.4743	-0.4	691.9	437	57068.	935	0.7	1.3	5.3	0.1	0.1	7.7	26	5.8
36214	0	0	0	0	Dsw	42.2769	74.4743	-0.4	692.2	433	57066.	885	0.6	1.4	4.9	2.5	0.3	8.8	29	5.9
36215	0	0	0	0	Dsw	42.2773	74.4742	-0.4	692.4	433	57064.	993	0.5	2.3	3.6	0.1	0.7	0.1	36	5.9
36216	0	0	1	0	Dsw	42.2776	74.4741	-0.4	692.7	436	57065.	851	0.5	0.2	4.9	0.1	0.1	0.1	42	6.1
36217	0	0	1	0	Dsw	42.2779	74.4740	-0.4	693.0	444	57065.	882	0.7	0.4	3.6	0.1	0.1	5.3	38	6.3
36218	0	0	1	0	Dsw	42.2783	74.4739	-0.4	693.3	457	57064.	878	0.7	1.0	3.2	0.1	0.1	5.1	30	6.4
36219	0	0	1	0	Dsw	42.2786	74.4738	-0.3	693.6	475	57065.	948	0.8	1.2	5.5	0.1	0.1	7.0	19	6.2

**** NOTE**** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1040

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
36220	0	0	1	0	Dsw	42.2790	74.4737	-0.3	694.0	499	57066.	1011	0.7	0.5	7.7	0.1	0.1	11.7	38	6.1
36221	0	0	1	0	Dsw	42.2793	74.4736	-0.3	694.3	528	57064.	928	0.6	1.0	3.2	0.1	0.1	5.5	33	6.0
36222	0	0	0	1	Dsw	42.2796	74.4736	-0.3	694.6	560	57062.	952	0.5	2.4	1.6	0.1	0.1	0.1	49	5.8
36223	0	0	0	0	Dsw	42.2800	74.4735	-0.2	695.0	597	57059.	1008	0.7	4.8	4.2	7.4	1.2	6.5	26	5.9
36224	0	0	0	0	Dsw	42.2803	74.4734	-0.2	695.3	636	57058.	1224	0.9	1.8	5.7	2.2	0.4	6.9	26	5.8
36225	0	0	0	0	Dsw	42.2806	74.4733	-0.2	695.6	672	57058.	1216	0.8	2.5	5.1	3.3	0.5	6.6	28	5.9
36226	0	0	0	0	Dsw	42.2810	74.4732	-0.2	696.0	695	57058.	1327	0.9	2.2	4.2	2.5	0.6	4.8	29	5.9
36227	0	0	0	0	Dsw	42.2813	74.4731	-0.2	696.3	702	57059.	1352	1.2	4.3	5.6	3.6	0.8	4.7	23	5.7
36228	0	0	1	0	Dsw	42.2817	74.4730	-0.1	696.7	689	57060.	1258	1.3	0.4	5.3	0.1	0.1	4.3	34	5.6
36229	0	0	0	0	Dgo	42.2820	74.4730	-0.1	697.0	666	57059.	1237	1.0	2.7	4.4	2.8	0.7	4.5	33	5.4
36230	0	0	1	0	Dgo	42.2823	74.4729	-0.1	697.3	638	57060.	1122	0.9	1.4	6.9	0.1	0.1	7.9	24	5.2
36231	0	0	0	0	Dgo	42.2827	74.4728	-0.1	697.7	608	57061.	1117	1.0	2.1	6.9	2.3	0.3	7.5	34	5.1
36232	0	0	1	0	Dgo	42.2830	74.4727	0.0	698.0	578	57062.	1022	0.9	0.5	3.6	0.1	0.1	4.2	30	4.9
36233	0	0	0	0	Dgo	42.2834	74.4726	0.0	698.3	548	57061.	998	0.7	2.5	4.3	3.7	0.6	6.4	37	4.6
36234	0	0	1	0	Dgo	42.2837	74.4725	0.0	698.6	523	57061.	990	1.0	1.2	2.1	0.1	0.1	2.2	44	4.6
36235	0	0	0	0	Dgo	42.2840	74.4724	0.0	698.9	502	57060.	940	0.9	1.5	2.9	1.7	0.6	3.3	24	4.6
36236	0	0	0	0	Dgo	42.2844	74.4724	0.0	699.2	487	57059.	920	0.6	1.8	4.2	3.0	0.5	7.1	45	4.5
36237	0	0	0	0	Dgo	42.2847	74.4723	0.0	699.5	478	57059.	873	0.5	1.3	4.5	0.1	0.3	0.1	22	4.1
36238	0	0	1	0	Dgo	42.2850	74.4722	0.0	699.8	476	57059.	902	0.6	1.3	3.9	0.1	0.1	7.2	30	3.7
36239	0	0	1	0	Dgo	42.2854	74.4721	0.0	700.0	483	57058.	856	0.9	1.3	4.8	0.1	0.1	5.8	32	3.5
36240	0	0	1	0	Dgo	42.2857	74.4720	0.0	700.2	498	57057.	877	0.5	1.3	4.2	0.1	0.1	0.1	29	3.2
36241	0	0	0	0	Dgo	42.2861	74.4719	0.0	700.4	520	57057.	925	0.6	2.7	3.7	5.1	0.8	7.0	30	2.7
36242	0	0	1	0	Dgo	42.2864	74.4718	0.0	700.6	549	57056.	960	0.8	0.2	4.2	0.1	0.1	5.7	38	2.5
36243	0	0	0	0	Dgo	42.2868	74.4717	0.0	700.7	582	57055.	1081	0.6	3.0	7.3	5.1	0.5	12.4	23	2.2
36244	0	0	1	0	Dgo	42.2871	74.4717	0.0	700.8	622	57053.	1044	0.5	1.7	4.4	0.1	0.1	0.1	39	2.1
36245	0	0	0	1	Dgo	42.2874	74.4716	0.0	701.0	665	57051.	1079	0.9	3.1	2.5	3.6	0.1	0.1	37	2.2
36246	0	0	0	0	Dgo	42.2878	74.4715	0.0	701.1	710	57048.	1259	1.0	2.9	6.4	3.1	0.5	6.7	31	2.2
36247	0	0	1	0	Dgo	42.2881	74.4714	0.0	701.1	756	57044.	1212	0.7	1.3	4.3	0.1	0.1	6.8	26	2.4
36248	0	0	0	0	Dgo	42.2884	74.4713	0.1	701.2	797	57043.	1082	1.0	2.3	3.8	2.3	0.6	3.8	31	2.5
36249	0	0	1	0	Dgo	42.2888	74.4712	0.1	701.3	828	57044.	967	0.7	0.4	5.9	0.1	0.1	8.5	30	2.6
36250	0	0	1	0	Dgo	42.2891	74.4711	0.1	701.3	843	57043.	968	1.1	1.3	6.6	0.1	0.1	6.0	36	2.7
36251	0	0	0	0	Dgo	42.2895	74.4711	0.2	701.3	849	57042.	948	0.9	3.7	3.3	4.5	1.2	4.0	38	2.6
36252	0	0	1	0	Dgo	42.2898	74.4710	0.3	701.4	850	57041.	995	0.5	1.4	2.7	0.1	0.1	0.1	21	2.6
36253	0	0	0	0	Dgo	42.2901	74.4709	0.4	701.4	855	57040.	940	0.6	2.5	2.9	4.7	0.9	5.7	33	2.5
36254	0	0	1	0	Dgo	42.2905	74.4709	0.4	701.4	862	57039.	964	0.5	1.2	6.2	0.1	0.1	0.1	30	2.5
36255	0	0	0	1	Dgo	42.2908	74.4708	0.4	701.4	873	57037.	885	0.4	2.3	1.1	0.1	0.1	0.1	29	2.4
36256	0	0	0	1	Dgo	42.2912	74.4708	0.5	701.4	883	57036.	897	0.4	3.3	2.6	0.1	0.1	0.1	45	2.3
36257	0	0	0	0	Dsw	42.2915	74.4707	0.5	701.3	882	57035.	1004	0.6	3.0	4.0	5.0	0.8	6.7	35	2.2
36258	0	0	0	0	Dsw	42.2918	74.4706	0.5	701.3	869	57035.	944	0.8	3.3	3.9	4.6	0.9	5.5	28	2.2
36259	0	1	0	0	Dsw	42.2922	74.4706	0.5	701.2	843	57035.	946	0.1	3.5	4.9	0.1	0.8	0.1	38	2.1
36260	0	0	0	0	Dsw	42.2925	74.4705	0.5	701.1	813	57035.	1046	0.8	4.4	5.0	5.6	0.9	6.4	21	2.0
36261	0	1	0	0	Dsw	42.2929	74.4704	0.5	701.0	781	57035.	1065	0.4	2.3	3.9	0.1	0.6	0.1	25	1.9
36262	0	0	0	0	Dsw	42.2932	74.4704	0.5	700.8	748	57036.	1063	0.7	1.9	4.0	3.1	0.5	6.5	38	1.9
36263	0	0	0	0	Dsw	42.2935	74.4703	0.5	700.7	716	57036.	1162	0.6	2.9	3.0	4.9	1.0	5.1	22	1.9
36264	0	0	0	0	Dsw	42.2939	74.4702	0.5	700.6	686	57038.	1300	0.8	4.2	8.1	6.0	0.6	11.5	31	1.6
36265	0	0	0	0	Dsw	42.2942	74.4702	0.5	700.4	659	57038.	1235	0.9	3.3	4.8	3.8	0.7	5.5	22	1.4
36266	0	0	0	0	Dsw	42.2946	74.4701	0.6	700.3	633	57039.	1172	0.8	3.7	6.0	4.8	0.7	7.6	32	1.5
36267	0	0	1	0	Dsw	42.2949	74.4700	0.6	700.1	609	57039.	1094	0.8	0.7	6.7	0.1	0.1	8.9	46	1.2
36268	0	0	0	0	Dsw	42.2952	74.4700	0.6	700.0	585	57038.	1175	1.1	3.9	5.3	3.8	0.8	5.2	44	1.1
36269	0	0	0	0	Dsw	42.2956	74.4699	0.6	699.8	561	57037.	1216	1.1	2.4	5.7	2.2	0.5	5.3	35	1.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1040

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
36270	0	0	1	0	Dsw	42.2959	74.4699	0.6	699.7	537	57036.	1133	1.0	1.3	6.2	0.1	0.1	6.2	29	0.8
36271	0	0	0	0	Dsw	42.2963	74.4698	0.6	699.5	511	57034.	1143	1.1	1.6	3.4	1.6	0.5	3.3	26	0.6
36272	0	0	0	0	Dsw	42.2966	74.4697	0.6	699.4	485	57033.	1141	0.9	3.4	4.3	3.8	0.8	4.7	38	0.4
36273	0	0	0	0	Dsw	42.2969	74.4697	0.6	699.3	457	57034.	1083	0.8	2.4	5.5	3.3	0.5	7.4	19	0.2
36274	0	0	0	0	Dsw	42.2973	74.4696	0.6	699.2	427	57034.	1077	0.7	2.2	4.8	3.5	0.5	7.6	25	0.0
36275	0	0	1	0	Dsw	42.2976	74.4695	0.6	699.2	396	57034.	965	0.8	0.8	5.2	0.1	0.1	7.2	45	0.0
36276	0	0	0	0	Dsw	42.2980	74.4695	0.6	699.1	366	57034.	889	0.7	2.1	4.1	3.3	0.6	6.4	33	0.0
36277	0	0	0	0	Dsw	42.2983	74.4694	0.6	699.1	342	57034.	853	0.6	1.6	2.8	2.7	0.6	4.8	45	0.0
36278	0	0	0	0	Dsw	42.2987	74.4693	0.6	699.1	325	57035.	854	0.7	1.4	3.6	2.1	0.4	5.6	39	0.0
36279	0	0	0	0	Dsw	42.2990	74.4693	0.6	699.2	318	57034.	804	0.6	1.2	4.4	2.3	0.3	8.7	30	0.0
36281	0	0	0	0	Dsw	42.2997	74.4691	0.6	699.3	317	57033.	825	0.8	1.8	4.5	2.4	0.4	6.1	38	0.0
36282	0	0	1	0	Dsw	42.3000	74.4691	0.6	699.4	322	57029.	820	0.5	0.9	2.8	0.1	0.1	0.1	28	0.0
36283	0	0	0	0	Dsw	42.3004	74.4690	0.6	699.6	333	57026.	897	0.6	2.4	5.4	4.6	0.5	10.1	32	0.0
36284	0	0	0	0	Dsw	42.3007	74.4690	0.6	699.8	348	57025.	791	0.7	1.5	4.1	2.2	0.4	6.0	27	0.0
36285	0	0	0	0	Dsw	42.3010	74.4689	0.6	700.1	369	57026.	925	0.6	1.7	4.8	3.3	0.4	9.6	36	0.0
36286	0	0	0	0	Dsw	42.3014	74.4688	0.6	700.3	392	57026.	973	1.0	1.6	3.3	1.7	0.5	3.5	20	0.0
36287	0	0	0	0	Dsw	42.3017	74.4688	0.6	700.6	414	57025.	1021	0.9	1.1	3.6	1.3	0.3	4.3	29	0.0
36288	0	0	0	0	Dsw	42.3021	74.4687	0.6	700.9	433	57024.	998	1.0	2.0	4.3	2.1	0.5	4.6	23	0.0
36289	0	0	0	0	Dsw	42.3024	74.4686	0.6	701.3	450	57023.	1027	1.0	2.4	5.2	2.6	0.5	5.7	29	0.0
36290	0	0	0	0	Dsw	42.3027	74.4686	0.6	701.7	469	57022.	1027	1.0	2.6	2.9	2.8	0.9	3.1	24	0.1
36291	0	0	0	0	Dsw	42.3031	74.4685	0.6	702.0	487	57020.	1080	0.7	2.0	4.9	2.9	0.5	7.1	26	0.3
36292	0	0	0	0	Dsw	42.3034	74.4684	0.6	702.4	506	57019.	989	0.8	2.6	5.4	3.6	0.5	7.3	34	0.6
36293	0	0	0	0	Dsw	42.3038	74.4684	0.6	702.8	524	57019.	1147	0.7	3.5	3.8	5.0	1.0	5.4	28	1.0
36294	0	0	0	0	Dsw	42.3041	74.4683	0.6	703.3	543	57018.	1166	0.9	2.5	4.4	3.0	0.6	5.2	22	1.1
36295	0	0	0	0	Dsw	42.3044	74.4682	0.6	703.7	560	57018.	1006	0.7	2.8	5.0	4.0	0.6	7.2	32	1.3
36296	0	0	0	0	Dsw	42.3048	74.4682	0.6	704.2	578	57020.	1114	0.8	2.7	6.0	3.3	0.5	7.5	26	1.5
36297	0	0	0	0	Dsw	42.3051	74.4681	0.6	704.6	595	57021.	1090	0.8	2.0	4.7	2.5	0.5	5.9	29	1.8
36298	0	0	1	0	Dgo	42.3055	74.4681	0.7	705.1	610	57021.	1166	1.4	0.9	5.9	0.1	0.1	4.4	32	2.0
36299	0	0	1	0	Dgo	42.3058	74.4680	0.7	705.6	621	57020.	1133	0.7	1.4	6.2	0.1	0.1	10.0	35	2.2
36300	0	0	0	0	Dgo	42.3061	74.4679	0.7	706.0	630	57020.	1285	1.3	4.6	6.2	3.7	0.8	5.0	30	2.4
36301	0	0	0	0	Dgo	42.3065	74.4679	0.7	706.5	637	57018.	1207	0.9	2.8	5.6	3.2	0.6	6.3	21	2.6
36302	0	0	0	0	Dgo	42.3068	74.4678	0.7	707.0	642	57017.	1208	1.0	3.2	5.7	3.5	0.6	6.2	36	2.6
36303	0	0	1	0	Dgo	42.3072	74.4677	0.7	707.5	643	57018.	1191	1.1	1.0	5.1	0.1	0.1	4.8	36	2.7
36304	0	0	0	0	Dgo	42.3075	74.4677	0.8	708.0	643	57019.	1295	0.9	3.2	6.4	3.5	0.5	7.1	32	2.7
36305	0	0	0	0	Dgo	42.3078	74.4676	0.7	708.4	641	57020.	1165	0.6	2.4	5.9	4.2	0.5	10.3	19	2.7
36306	0	0	0	0	Dgo	42.3082	74.4675	0.7	708.9	637	57021.	1349	0.9	5.0	6.1	5.5	0.9	6.8	27	2.7
36307	0	0	0	0	Dgo	42.3085	74.4675	0.7	709.4	629	57023.	1250	1.0	2.1	6.4	2.3	0.4	7.0	22	2.8
36308	0	0	0	0	Dgo	42.3089	74.4674	0.7	709.8	621	57024.	1234	0.9	4.1	3.7	4.9	1.2	4.4	32	2.9
36309	0	0	0	0	Dgo	42.3092	74.4673	0.7	710.3	616	57023.	1293	0.9	2.8	8.6	3.2	0.4	9.9	29	3.0
36310	0	0	1	0	Dgo	42.3096	74.4673	0.7	710.8	603	57022.	1166	1.2	1.4	5.3	0.1	0.1	4.8	20	3.1
36311	0	0	0	0	Dgo	42.3099	74.4672	0.7	711.2	590	57021.	1307	1.3	3.5	3.5	2.8	1.1	2.7	30	3.3
36312	0	0	1	0	Dgo	42.3102	74.4672	0.6	711.6	577	57021.	1146	1.2	0.9	5.4	0.1	0.1	4.7	23	3.4
36313	0	0	1	0	Dgo	42.3106	74.4671	0.6	712.0	574	57022.	1122	1.1	1.3	4.9	0.1	0.1	4.5	39	3.7
36314	0	0	0	0	Dgo	42.3109	74.4670	0.5	712.4	572	57022.	1226	0.9	2.4	4.7	2.9	0.6	5.8	29	3.8
36315	0	0	0	0	Dgo	42.3113	74.4670	0.5	712.8	570	57021.	1198	0.9	4.5	6.2	5.4	0.8	7.4	30	3.7
36316	0	0	1	0	Dgo	42.3116	74.4669	0.4	713.2	564	57020.	1173	0.9	1.4	3.4	0.1	0.1	4.0	28	3.8
36317	0	0	0	0	Dgo	42.3119	74.4668	0.4	713.6	560	57019.	1154	1.0	2.6	4.4	2.8	0.6	4.7	27	3.6
36318	0	0	0	0	Dgo	42.3123	74.4668	0.4	714.0	556	57018.	1176	0.7	2.9	6.1	4.3	0.5	9.0	26	3.5
36319	0	0	0	0	Dgo	42.3126	74.4667	0.4	714.3	559	57017.	1190	0.7	3.2	5.2	4.7	0.7	7.6	29	3.5
36320	0	0	0	0	Dgo	42.3130	74.4667	0.4	714.6	571	57016.	1191	0.8	3.2	4.4	4.1	0.8	5.6	26	3.2

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1040

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
36321	0	0	0	0	Dgo	42.3133	74.4666	0.3	714.9	593	57015.	1210	0.8	4.3	5.8	5.7	0.8	7.7	28	3.1
36322	0	0	1	0	Dgo	42.3136	74.4665	0.3	715.2	621	57016.	1241	1.2	1.7	2.5	0.1	0.1	2.2	28	3.0
36323	0	0	0	0	Dgo	42.3140	74.4664	0.3	715.5	643	57016.	1299	0.7	3.2	7.5	5.0	0.5	11.7	24	2.9
36324	0	0	0	0	Dgo	42.3143	74.4664	0.3	715.8	658	57014.	1370	0.9	2.8	8.4	3.2	0.4	9.6	35	2.7
36325	0	0	0	0	Dgo	42.3147	74.4663	0.3	716.0	668	57013.	1363	1.0	4.5	4.7	4.8	1.0	5.0	30	2.6
36326	0	0	0	0	Dgo	42.3150	74.4663	0.3	716.3	672	57012.	1501	1.6	3.6	7.8	2.4	0.5	5.1	27	2.6
36327	0	0	1	0	Dgo	42.3153	74.4662	0.3	716.5	670	57011.	1536	1.3	1.6	7.2	0.1	0.1	6.0	22	2.8
36328	0	0	0	0	Dgo	42.3157	74.4661	0.4	716.7	660	57010.	1449	1.1	3.6	6.9	3.3	0.6	6.2	17	2.7
36329	0	0	0	0	Dgo	42.3160	74.4661	0.4	717.0	644	57011.	1434	1.1	3.8	3.3	3.8	1.2	3.3	23	2.9
36330	0	0	0	0	Dgo	42.3164	74.4660	0.4	717.1	624	57011.	1251	0.7	3.6	4.2	5.8	0.9	6.6	25	2.9
36331	0	0	0	0	Dgo	42.3167	74.4659	0.4	717.3	601	57010.	1241	0.7	2.5	5.8	3.9	0.5	9.1	37	2.9
36332	0	0	0	0	Dgo	42.3170	74.4658	0.4	717.5	578	57009.	1146	1.0	3.1	4.3	3.1	0.8	4.3	30	2.9
36333	0	0	0	0	Dgo	42.3174	74.4657	0.5	717.6	555	57008.	1193	1.1	3.2	7.9	2.9	0.4	7.2	33	2.9
36334	0	0	1	0	Dgo	42.3177	74.4657	0.5	717.8	533	57006.	1117	0.6	0.6	4.5	0.1	0.1	8.8	22	2.8
36335	0	0	0	0	Dgo	42.3181	74.4656	0.5	717.8	514	57006.	1125	0.9	2.5	4.1	2.9	0.7	4.6	28	2.7
36336	0	0	0	0	Dgo	42.3184	74.4655	0.5	717.9	497	57006.	996	0.8	2.4	4.1	3.1	0.6	5.4	31	2.6
36337	0	0	1	0	Dgo	42.3187	74.4654	0.5	718.0	488	57007.	1069	0.8	1.4	8.0	0.1	0.1	10.3	28	2.6
36338	0	0	0	0	Dgo	42.3191	74.4653	0.6	718.1	491	57006.	1105	0.9	2.0	7.3	2.4	0.3	9.1	22	2.4
36339	0	0	1	0	Dgo	42.3194	74.4652	0.6	718.1	508	57005.	1141	1.0	-0.8	5.5	0.1	0.1	5.8	19	2.3
36340	0	0	0	0	Dgo	42.3198	74.4652	0.6	718.1	535	57005.	1238	0.9	2.1	4.9	2.3	0.5	5.4	28	2.0
36341	0	0	0	0	Dgo	42.3201	74.4651	0.6	718.1	568	57006.	1202	1.0	2.6	5.3	2.6	0.5	5.3	28	1.8
36342	0	0	0	0	Dgo	42.3204	74.4650	0.6	718.1	596	57007.	1406	1.1	3.6	5.8	3.4	0.7	5.4	33	1.5
36343	0	0	0	0	Dgo	42.3208	74.4649	0.6	718.0	612	57006.	1338	0.8	2.0	6.5	2.7	0.3	8.9	16	1.2
36344	0	0	0	0	Dgo	42.3211	74.4648	0.6	717.9	610	57005.	1429	1.4	3.2	6.1	2.3	0.6	4.3	30	0.9
36345	0	0	1	0	Dgo	42.3215	74.4648	0.6	717.9	598	57004.	1367	1.2	1.5	9.1	0.1	0.1	8.0	14	0.7
36346	0	0	0	0	Dgo	42.3218	74.4647	0.6	717.8	579	57004.	1352	1.1	5.5	6.2	5.2	0.9	5.6	24	0.4
36347	0	0	0	0	Dgo	42.3221	74.4646	0.6	717.7	557	57004.	1262	1.4	2.5	3.0	1.8	0.9	2.2	28	0.3
36348	0	0	0	0	Dgo	42.3225	74.4645	0.6	717.6	534	57004.	1159	0.8	1.5	6.7	2.0	0.3	9.1	33	0.2
36349	0	0	0	0	Dgo	42.3228	74.4644	0.6	717.5	511	57003.	1191	0.8	3.4	5.2	4.5	0.7	6.8	23	0.0
36350	0	0	0	0	Dgo	42.3232	74.4643	0.6	717.4	490	57000.	1198	1.1	3.8	3.3	3.6	1.2	3.1	27	0.0
36351	0	0	0	0	Dgo	42.3235	74.4643	0.6	717.4	469	56999.	1159	0.9	2.7	7.1	3.3	0.4	8.7	38	0.0
36352	0	0	0	0	Dgo	42.3238	74.4642	0.6	717.3	453	56999.	1081	0.9	3.3	4.4	4.1	0.8	5.4	23	0.0
36353	0	0	0	0	Dgo	42.3242	74.4641	0.7	717.2	440	57000.	1156	1.3	1.8	5.1	1.4	0.4	4.2	26	0.0
36354	0	0	0	0	Dgo	42.3245	74.4640	0.7	717.2	431	57001.	1261	1.1	3.2	9.6	3.2	0.4	9.5	26	0.0
36355	0	0	0	0	Dgo	42.3249	74.4639	0.7	717.1	424	57000.	1120	0.8	1.7	5.3	2.4	0.4	7.4	18	0.0
36356	0	0	0	0	Dgo	42.3252	74.4639	0.7	717.1	417	56994.	1131	1.1	1.6	3.4	1.5	0.5	3.2	21	0.0
36357	0	0	0	0	Dgo	42.3256	74.4638	0.7	717.0	411	56989.	1134	0.6	2.6	5.7	4.6	0.5	10.0	29	0.0
36358	0	0	0	0	Dgo	42.3259	74.4637	0.7	717.0	408	56989.	1086	1.0	2.8	5.1	3.0	0.6	5.5	23	0.0
36359	0	0	0	0	Dgo	42.3262	74.4636	0.7	716.9	410	56988.	1096	0.9	2.1	4.7	2.4	0.5	5.6	28	0.0
36360	0	0	0	0	Dgo	42.3266	74.4635	0.8	716.9	416	56986.	1082	0.7	2.8	5.0	4.3	0.6	7.7	34	0.0
36361	0	0	1	0	Dgo	42.3269	74.4634	0.8	716.9	423	56985.	1172	0.9	1.2	7.7	0.1	0.1	8.7	23	0.0
36362	0	0	0	0	Dgo	42.3272	74.4634	0.8	716.9	426	56983.	1148	0.7	1.6	7.2	2.4	0.3	11.2	26	0.0
36363	0	0	0	0	Dgo	42.3276	74.4633	0.8	716.9	427	56982.	1097	0.8	2.3	6.9	3.1	0.4	9.2	25	0.0
36364	0	0	0	0	Dgo	42.3279	74.4632	0.8	716.8	430	56983.	1184	1.2	1.9	5.6	1.6	0.4	4.8	32	0.0
36365	0	0	0	0	Dgo	42.3283	74.4631	0.8	716.8	437	56984.	1186	0.9	1.5	6.7	1.6	0.3	7.5	22	0.0
36366	0	0	0	0	Dgo	42.3286	74.4631	0.8	716.8	451	56984.	1196	1.0	2.0	5.9	2.1	0.4	6.0	39	0.0
36367	0	0	0	0	Dgo	42.3289	74.4630	0.8	716.8	471	56985.	1185	1.1	4.8	4.8	4.7	1.0	4.6	36	0.0
36368	0	0	0	0	Dgo	42.3293	74.4629	0.8	716.8	494	56984.	1208	0.7	2.2	5.5	3.3	0.4	8.3	20	0.3
36369	0	0	0	0	Dgo	42.3296	74.4628	0.9	716.8	518	56983.	1244	1.4	2.9	4.5	2.2	0.7	3.4	31	0.7
36370	0	0	0	0	Dgo	42.3300	74.4627	0.9	716.8	538	56983.	1236	0.9	3.3	3.6	3.9	0.9	4.2	25	1.1

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1040

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
36372	0	0	0	0	Dgo	42.3307	74.4625	0.9	716.7	550	56982.	1367	1.1	4.0	6.4	3.7	0.7	5.8	31	1.4
36373	0	0	0	0	Dgo	42.3310	74.4625	0.9	716.7	553	56982.	1384	1.4	2.2	6.9	1.7	0.4	5.2	30	1.7
36374	0	0	0	0	Dgo	42.3313	74.4624	0.9	716.6	550	56981.	1386	1.2	2.0	4.3	1.7	0.5	3.6	27	1.9
36375	0	0	0	0	Dgo	42.3317	74.4623	0.9	716.6	543	56981.	1263	0.9	4.5	6.0	5.5	0.8	7.3	26	2.1
36376	0	0	0	0	Dgo	42.3320	74.4622	0.8	716.5	531	56980.	1238	0.7	3.0	4.8	4.7	0.7	7.4	25	2.4
36377	0	0	0	0	Dgo	42.3323	74.4622	0.8	716.5	512	56981.	1297	1.1	3.3	5.0	3.1	0.7	4.8	24	2.7
36378	0	0	0	0	Dgo	42.3327	74.4621	0.8	716.5	492	56982.	1275	1.0	3.2	5.5	3.4	0.6	5.9	31	3.1
36379	0	0	0	0	Dgo	42.3330	74.4620	0.8	716.5	471	56983.	1163	0.8	3.6	5.8	4.9	0.6	8.1	23	3.5
36380	0	0	0	0	Dgo	42.3334	74.4619	0.8	716.5	456	56984.	1183	1.0	1.6	6.0	1.6	0.3	6.0	30	3.9
36381	0	0	1	0	Dgo	42.3337	74.4618	0.8	716.5	446	56985.	1169	0.8	0.6	4.8	0.1	0.1	6.6	23	4.1
36382	0	0	0	0	Dgo	42.3340	74.4617	0.8	716.5	441	56985.	1154	1.0	1.8	6.0	1.9	0.3	6.3	34	4.3
36383	0	0	0	0	Dgo	42.3344	74.4617	0.8	716.5	439	56986.	1094	0.8	2.2	4.9	2.8	0.5	6.3	27	4.5
36384	0	0	0	0	Dgo	42.3347	74.4616	0.8	716.6	439	56985.	1186	0.9	2.3	6.5	2.8	0.4	8.1	29	4.9
36385	0	0	0	0	Dgo	42.3351	74.4615	0.8	716.7	440	56984.	1122	0.8	1.7	5.3	2.1	0.4	6.7	21	5.0
36386	0	0	1	0	Dgo	42.3354	74.4614	0.8	716.8	442	56983.	1155	0.9	1.0	6.2	0.1	0.1	7.4	30	5.1
36387	0	0	0	0	Dgo	42.3358	74.4613	0.8	716.9	444	56982.	1168	0.9	1.5	6.6	1.8	0.3	8.2	27	5.2
36388	0	0	0	0	Dgo	42.3361	74.4613	0.8	717.1	447	56981.	1194	0.6	2.5	3.2	4.3	0.8	5.5	30	5.3
36389	0	0	0	0	Dgo	42.3364	74.4612	0.8	717.2	449	56981.	1222	1.3	2.6	6.0	2.0	0.5	4.8	31	5.3
36390	0	0	0	0	Dgo	42.3368	74.4611	0.8	717.4	450	56980.	1267	1.1	1.6	6.6	1.6	0.3	6.4	22	5.2
36391	0	0	0	0	Dgo	42.3371	74.4610	0.7	717.5	450	56980.	1146	1.1	2.1	5.0	2.0	0.5	4.8	32	5.0
36392	0	0	0	0	Dgo	42.3374	74.4609	0.5	717.7	454	56980.	1082	0.8	3.0	4.1	4.2	0.8	5.8	26	5.0
36393	0	0	0	0	Dgo	42.3378	74.4608	0.4	717.9	467	56980.	1050	0.9	1.4	4.5	1.7	0.3	5.4	20	5.0
36394	0	0	1	0	Dgo	42.3381	74.4608	0.5	718.1	494	56981.	1079	0.9	0.6	4.8	0.1	0.1	5.9	20	5.0
36395	0	0	0	0	Dgo	42.3385	74.4607	0.5	718.3	530	56981.	1192	0.8	1.8	6.0	2.4	0.3	8.2	40	4.9
36396	0	0	0	0	Dgo	42.3388	74.4606	0.6	718.5	572	56981.	1146	0.9	2.8	6.4	3.2	0.5	7.4	28	4.9
36397	0	0	1	0	Dgo	42.3391	74.4605	0.4	718.7	618	56980.	1312	1.1	1.0	8.2	0.1	0.1	8.1	29	4.8
36398	0	0	1	0	Dgo	42.3395	74.4604	0.5	718.9	661	56980.	1506	1.3	1.7	7.9	0.1	0.1	6.4	30	4.9
36399	0	0	0	0	Dgu	42.3398	74.4604	0.5	719.1	697	56980.	1473	1.2	3.4	3.7	2.8	1.0	3.0	25	5.0
36400	0	0	0	0	Dgu	42.3402	74.4603	0.5	719.3	721	56980.	1423	1.1	4.7	4.2	4.5	1.2	4.0	29	5.1
36401	0	0	1	0	Dgu	42.3405	74.4602	0.4	719.4	735	56981.	1338	1.0	2.0	4.2	0.1	0.1	4.2	19	5.2
36402	0	0	0	0	Dgu	42.3409	74.4601	0.4	719.6	740	56981.	1421	0.9	2.7	3.8	3.0	0.8	4.1	29	5.5
36403	0	0	1	0	Dgu	42.3412	74.4600	0.4	719.7	740	56980.	1310	1.3	2.0	4.9	0.1	0.1	3.9	25	5.7
36404	0	0	0	0	gu	42.3415	74.4599	0.4	719.8	739	56981.	1314	1.1	2.3	5.0	2.2	0.5	4.9	20	5.8
36405	0	0	0	0	Dgu	42.3419	74.4599	0.6	720.0	738	56981.	1441	1.1	2.8	6.8	2.7	0.5	6.5	37	6.0
36406	0	0	0	0	Dgu	42.3422	74.4598	0.7	720.1	732	56981.	1306	1.2	2.5	4.3	2.2	0.6	3.8	25	6.1
36407	0	0	1	0	Dgu	42.3426	74.4598	0.7	720.1	722	56980.	1442	1.1	1.4	6.2	0.1	0.1	5.8	25	6.4
36408	0	0	1	0	Dgo	42.3431	74.4598	0.6	720.2	706	56979.	1487	0.9	1.7	7.1	0.1	0.1	8.6	34	6.5
36409	0	0	0	0	Dgo	42.3435	74.4598	0.6	720.2	690	56979.	1342	1.3	3.0	5.3	2.4	0.6	4.1	23	6.4
36410	0	0	1	0	Dgo	42.3440	74.4598	0.7	720.2	675	56978.	1288	1.0	1.2	4.8	0.1	0.1	5.2	22	6.4
36411	0	0	1	0	Dgo	42.3444	74.4598	0.7	720.2	664	56978.	1365	1.3	1.0	6.4	0.1	0.1	5.0	37	6.1
36412	0	0	1	0	Dgo	42.3449	74.4599	0.7	720.2	656	56978.	1345	0.7	2.1	5.2	0.1	0.1	8.4	24	6.1
36413	0	0	0	0	Dgo	42.3453	74.4599	0.7	720.2	652	56977.	1341	0.8	3.6	7.9	4.6	0.5	10.1	31	6.3
36414	0	0	1	0	Dgo	42.3458	74.4599	0.9	720.1	650	56977.	1307	1.3	1.0	7.5	0.1	0.1	6.2	32	6.2
36415	0	0	1	0	Dgo	42.3462	74.4599	0.9	720.1	648	56977.	1453	1.3	1.4	6.5	0.1	0.1	5.2	19	6.3
36416	0	0	1	0	Dgo	42.3466	74.4599	0.9	720.0	644	56976.	1370	1.5	0.9	4.3	0.1	0.1	2.9	19	6.6
36417	0	0	1	0	Dgo	42.3471	74.4599	0.9	719.9	637	56976.	1287	1.2	0.3	3.9	0.1	0.1	3.4	31	6.9
36418	0	0	0	0	Dgo	42.3475	74.4599	0.9	719.8	625	56977.	1359	1.1	4.2	8.7	4.0	0.5	8.3	18	7.0
36419	0	0	1	0	Dgo	42.3480	74.4600	0.9	719.7	608	56977.	1344	1.0	1.4	7.1	0.1	0.1	7.7	29	7.2
36420	0	0	1	0	Dgo	42.3484	74.4600	1.0	719.6	590	56977.	1273	1.1	0.1	7.4	0.1	0.1	7.0	27	7.4
36421	0	0	0	0	Dgo	42.3489	74.4600	1.0	719.5	573	56978.	1215	1.1	3.4	5.4	3.2	0.7	5.1	24	7.6

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1040

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
36422	0	0	1	0	Dgo	42.3493	74.4600	1.0	719.4	560	56977.	1202	1.1	1.1	8.4	0.1	0.1	7.7	25	7.9
36423	0	0	1	0	Dgo	42.3498	74.4600	1.0	719.3	551	56976.	1199	1.1	1.6	8.3	0.1	0.1	7.7	24	7.8
36424	0	0	1	0	Dgo	42.3502	74.4600	1.0	719.1	545	56975.	1257	0.9	1.3	4.4	0.1	0.1	5.2	22	7.7
36425	0	0	1	0	Dgo	42.3506	74.4600	1.1	719.0	541	56975.	1219	1.2	0.9	9.0	0.1	0.1	7.8	21	7.6
36426	0	0	1	0	Dgo	42.3511	74.4600	1.1	718.8	537	56975.	1175	1.0	-0.6	3.3	0.1	0.1	3.5	30	7.5
36427	0	0	0	0	Dgo	42.3515	74.4601	1.1	718.7	531	56975.	1245	1.2	1.9	4.9	1.7	0.4	4.3	31	7.1
36428	0	0	0	0	Dgo	42.3520	74.4601	1.1	718.5	521	56975.	1206	0.6	2.8	4.8	4.8	0.6	8.1	30	6.8
36429	0	0	1	0	Dgo	42.3524	74.4601	1.2	718.4	508	56974.	1181	0.9	1.4	3.6	0.1	0.1	4.5	27	6.4
36430	0	0	0	0	Dgo	42.3529	74.4601	1.2	718.2	493	56973.	1216	0.8	1.9	5.0	2.7	0.4	7.0	22	6.2
36431	0	0	1	0	Dgo	42.3533	74.4601	1.2	718.1	478	56973.	1155	0.9	1.3	6.2	0.1	0.1	7.0	21	6.1
36432	0	0	0	0	Dgo	42.3537	74.4601	1.2	717.9	465	56973.	1200	1.2	2.1	4.0	1.7	0.6	3.4	29	6.0
36433	0	0	1	0	Dgo	42.3542	74.4602	1.2	717.7	453	56974.	1131	0.9	1.2	5.8	0.1	0.1	7.2	23	6.0
36434	0	0	0	0	Dgo	42.3546	74.4602	1.2	717.5	444	56973.	1128	1.0	1.8	5.2	1.9	0.4	5.5	25	6.1
36435	0	0	0	0	Dgo	42.3551	74.4602	1.2	717.3	436	56970.	1128	1.0	1.9	4.6	2.1	0.5	4.9	27	5.9
36436	0	0	0	0	Dgo	42.3555	74.4602	1.2	717.1	429	56968.	1100	0.8	1.5	6.8	1.8	0.3	8.5	23	6.0
36437	0	0	0	0	Dgo	42.3560	74.4602	1.2	716.9	425	56966.	1021	0.8	2.3	4.0	3.1	0.6	5.4	34	6.1
36438	0	0	1	0	Dgo	42.3564	74.4602	1.2	716.7	423	56966.	1104	1.1	1.0	7.5	0.1	0.1	7.2	32	6.1
36439	0	0	1	0	Dgo	42.3568	74.4602	1.2	716.6	422	56967.	1021	0.8	0.9	6.7	0.1	0.1	9.2	27	6.4
36440	0	0	1	0	Dgo	42.3573	74.4602	1.2	716.4	421	56967.	1059	0.8	0.2	5.0	0.1	0.1	6.9	22	6.6
36441	0	0	1	0	Dgo	42.3577	74.4603	1.2	716.3	423	56966.	1050	0.8	0.3	3.5	0.1	0.1	4.6	30	6.5
36442	0	0	1	0	Dgo	42.3582	74.4603	1.1	716.1	426	56965.	1040	0.9	1.0	6.0	0.1	0.1	7.5	27	6.7
36443	0	0	0	0	Dgo	42.3586	74.4603	1.1	716.0	433	56965.	1054	0.7	2.9	4.1	4.2	0.8	5.8	23	6.9
36444	0	0	1	0	Dgo	42.3591	74.4603	1.1	715.9	442	56964.	1101	0.8	0.8	5.3	0.1	0.1	7.5	23	7.0
36445	0	0	0	0	Dgo	42.3595	74.4603	1.1	715.8	453	56962.	1094	0.7	1.5	4.2	2.3	0.4	6.3	28	7.0
36446	0	0	1	0	Dgo	42.3600	74.4603	1.1	715.7	462	56961.	1170	0.9	1.3	8.1	0.1	0.1	9.2	35	7.0
36447	0	0	1	0	Dgo	42.3604	74.4603	1.1	715.6	466	56961.	1088	0.9	-0.2	4.1	0.1	0.1	4.6	30	7.0
36448	0	0	1	0	Dgo	42.3608	74.4604	1.1	715.5	463	56961.	1081	0.8	-0.2	6.2	0.1	0.1	8.3	28	7.1
36449	0	0	1	0	Dgo	42.3613	74.4604	1.1	715.5	457	56960.	1025	1.0	1.2	6.0	0.1	0.1	6.1	28	7.1
36450	0	0	0	0	Dgo	42.3617	74.4604	1.1	715.4	450	56960.	1029	0.6	1.4	3.6	2.6	0.4	6.8	31	7.0
36451	0	0	0	0	Dgo	42.3622	74.4604	1.1	715.3	448	56960.	990	0.9	1.7	4.4	2.0	0.4	5.4	35	7.2
36452	0	0	1	0	Dgo	42.3626	74.4604	1.1	715.3	448	56959.	1043	0.9	0.3	4.4	0.1	0.1	5.0	18	7.4
36453	0	0	1	0	Dgo	42.3631	74.4604	1.1	715.2	452	56958.	1077	0.5	1.1	5.3	0.1	0.1	0.1	26	7.6
36454	0	0	0	0	Dgo	42.3635	74.4604	1.1	715.2	455	56958.	1066	0.8	3.6	2.2	4.5	1.6	2.8	26	7.8
36455	0	0	0	0	Dgo	42.3639	74.4604	1.1	715.2	458	56957.	1040	0.8	2.8	4.5	3.7	0.6	6.0	28	8.0
36456	0	0	0	0	Dgo	42.3644	74.4605	1.1	715.1	459	56956.	1063	0.7	1.8	5.1	2.6	0.4	7.3	30	7.9
36457	0	0	0	0	Dgo	42.3648	74.4605	1.0	715.1	459	56956.	1130	1.0	1.5	7.4	1.6	0.3	7.8	33	8.0
36458	0	0	1	0	Dgo	42.3653	74.4605	1.0	715.1	454	56955.	1109	0.8	0.5	7.8	0.1	0.1	10.2	23	7.9
36459	0	0	0	0	Dgo	42.3657	74.4605	1.0	715.0	444	56954.	1076	1.0	3.2	2.9	3.4	1.1	3.1	29	7.9
36460	0	0	1	0	Dgo	42.3662	74.4605	1.0	715.0	430	56954.	1090	0.9	1.1	5.7	0.1	0.1	7.0	32	8.1
36461	0	0	0	0	Dgo	42.3666	74.4605	1.0	715.0	415	56953.	1000	0.8	1.6	5.0	2.1	0.3	6.8	27	8.2
36463	0	0	1	0	Dgo	42.3675	74.4606	1.0	715.0	405	56953.	976	0.9	0.9	4.7	0.1	0.1	5.7	29	8.2
36464	0	0	0	0	Dgo	42.3680	74.4606	0.9	715.0	402	56953.	973	0.9	1.5	4.8	1.7	0.3	5.6	28	8.2
36465	0	0	1	0	Dgo	42.3684	74.4606	0.9	715.0	407	56953.	1023	0.7	0.2	2.6	0.1	0.1	4.0	30	8.2
36466	0	0	0	0	Dgo	42.3688	74.4606	0.9	715.0	420	56952.	986	0.9	1.6	3.6	1.9	0.5	4.4	23	8.0
36467	0	0	1	0	Dgo	42.3693	74.4606	0.9	715.0	438	56951.	1062	1.0	1.0	5.0	0.1	0.1	5.0	38	7.9
36468	0	0	0	0	Dgo	42.3697	74.4606	0.9	715.0	457	56949.	1063	0.9	1.7	4.4	2.0	0.4	5.4	28	7.5
36469	0	0	1	0	Dgo	42.3702	74.4606	0.9	715.1	470	56948.	1075	1.0	0.8	7.1	0.1	0.1	7.5	25	7.1
36470	0	0	1	0	Dgo	42.3706	74.4606	0.9	715.1	474	56947.	1041	0.9	1.3	5.9	0.1	0.1	7.2	26	7.0
36471	0	0	0	0	Dgo	42.3710	74.4607	0.9	715.2	469	56946.	1130	0.8	1.9	5.3	2.6	0.4	7.1	36	6.8
36472	0	0	0	0	Dgo	42.3715	74.4607	0.8	715.2	458	56945.	1119	1.1	1.9	2.7	1.8	0.8	2.4	27	6.6

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1040

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
36473	0	0	1	0	Dgo	42.3719	74.4607	0.8	715.3	443	56945.	1126	1.0	0.9	3.9	0.1	0.1	4.1	22	6.4
36474	0	0	0	0	Dgo	42.3724	74.4607	0.8	715.4	426	56944.	1015	0.6	2.6	5.7	4.7	0.5	10.1	40	6.0
36475	0	0	0	0	Dgo	42.3728	74.4607	0.8	715.5	408	56943.	990	0.7	1.7	4.1	2.6	0.5	6.4	29	5.8
36476	0	0	1	0	Dgo	42.3733	74.4607	0.8	715.7	393	56942.	981	0.7	1.0	4.8	0.1	0.1	7.7	26	5.6
36477	0	0	0	0	Dgo	42.3737	74.4607	0.8	715.8	383	56940.	986	0.8	1.5	5.4	1.9	0.3	7.0	27	5.3
36478	0	0	1	0	Dgo	42.3742	74.4608	0.8	715.9	379	56939.	993	0.9	0.7	6.9	0.1	0.1	8.2	26	4.9
36479	0	0	1	0	Dgo	42.3746	74.4608	0.8	716.1	381	56939.	1016	0.7	1.2	3.5	0.1	0.1	5.3	28	4.6
36480	0	0	0	0	Dgo	42.3750	74.4608	0.8	716.3	385	56939.	1024	0.8	1.7	3.0	2.2	0.6	3.9	26	4.2
36481	0	0	0	0	Dgo	42.3755	74.4608	0.8	716.5	390	56937.	967	0.8	1.3	5.6	1.8	0.3	7.8	24	4.0
36482	0	0	1	0	Dgo	42.3759	74.4608	0.8	716.7	394	56936.	918	0.6	1.1	3.8	0.1	0.1	7.2	21	3.9
36483	0	0	0	0	Dgo	42.3764	74.4608	0.8	716.9	397	56934.	895	0.8	2.3	4.6	2.9	0.5	5.8	26	3.7
36484	0	0	0	0	Dgu	42.3768	74.4608	0.8	717.1	400	56932.	953	0.7	2.7	3.9	3.9	0.7	5.7	26	3.6
36485	0	0	0	0	Dgu	42.3773	74.4609	0.8	717.4	406	56929.	865	0.7	1.7	4.7	2.4	0.4	6.8	22	3.5
36486	0	0	1	0	Dgu	42.3777	74.4609	0.8	717.6	412	56927.	1023	0.9	1.1	3.3	0.1	0.1	4.0	21	3.3
36487	0	0	0	0	Dgu	42.3781	74.4609	0.8	717.9	418	56925.	920	0.6	2.2	6.2	4.0	0.4	11.3	26	3.2
36488	0	0	0	0	Dgu	42.3786	74.4609	0.8	718.2	423	56923.	948	0.8	1.2	3.6	1.5	0.4	4.5	28	3.0
36489	0	0	0	0	Dgu	42.3790	74.4609	0.8	718.4	431	56921.	923	0.8	2.8	5.0	4.0	0.6	7.1	29	2.8
36490	0	0	1	0	Dgu	42.3795	74.4609	0.8	718.7	445	56920.	958	0.7	1.2	3.1	0.1	0.1	5.1	21	2.5
36491	0	0	0	0	Dgu	42.3799	74.4609	0.8	719.0	468	56919.	1088	0.9	2.3	6.5	2.8	0.4	7.9	23	2.4
36492	0	0	0	0	Dgu	42.3804	74.4609	0.9	719.3	502	56919.	1103	0.9	2.1	5.2	2.6	0.5	6.3	27	2.5
36493	0	0	0	0	Dgu	42.3808	74.4610	0.9	719.6	550	56918.	1178	1.0	2.2	5.2	2.2	0.5	5.4	33	2.5
36494	0	0	0	0	Dgu	42.3813	74.4610	0.9	719.9	603	56917.	1382	1.5	3.3	7.0	2.3	0.5	4.9	23	2.6
36495	0	0	0	0	Dgu	42.3817	74.4610	1.0	720.2	648	56918.	1431	1.6	2.3	7.8	1.5	0.3	5.1	12	2.7
36496	0	0	0	0	Dgu	42.3821	74.4610	1.0	720.4	674	56919.	1513	0.7	2.4	7.8	3.4	0.3	11.2	26	2.8
36497	0	0	1	0	Dgu	42.3826	74.4610	1.0	720.7	684	56918.	1308	1.3	1.9	6.5	0.1	0.1	5.4	23	2.8
36498	0	0	0	0	Dgu	42.3830	74.4610	1.0	721.0	685	56917.	1374	1.2	3.7	8.8	3.2	0.5	7.6	24	3.0
36499	0	0	0	0	Dgu	42.3835	74.4610	1.1	721.3	680	56917.	1290	1.0	2.8	4.6	3.0	0.6	4.8	23	3.4
36500	0	0	1	0	Dgu	42.3839	74.4611	1.1	721.5	673	56916.	1356	1.3	0.4	9.1	0.1	0.1	7.0	34	3.6
36501	0	0	1	0	Dgu	42.3844	74.4611	1.1	721.8	662	56914.	1434	1.3	1.3	9.7	0.1	0.1	7.7	22	3.9
36502	0	0	1	0	Dgu	42.3848	74.4611	1.1	722.0	650	56914.	1368	1.3	1.4	8.5	0.1	0.1	8.9	18	4.1
36503	0	0	1	0	Dgu	42.3853	74.4611	1.2	722.2	638	56912.	1308	1.2	1.0	4.3	0.1	0.1	3.8	25	4.4
36504	0	0	0	0	Dgu	42.3857	74.4611	1.2	722.5	628	56910.	1204	1.3	2.3	4.5	1.9	0.6	3.5	23	4.6
36505	0	0	0	0	Dgu	42.3861	74.4611	1.2	722.7	623	56909.	1256	1.0	3.0	4.0	3.0	0.8	4.0	29	4.8
36506	0	0	0	0	Dgu	42.3866	74.4611	1.2	722.9	621	56908.	1308	1.1	3.1	5.4	3.0	0.6	5.3	27	4.7
36507	0	0	0	0	Dgu	42.3870	74.4612	1.3	723.1	619	56907.	1285	1.2	3.8	9.5	3.2	0.4	7.9	29	4.7
36508	0	0	0	0	Dgu	42.3874	74.4612	1.3	723.3	613	56907.	1407	0.8	2.3	6.9	3.1	0.4	9.4	24	4.7
36509	0	0	0	0	Dgu	42.3879	74.4612	1.3	723.5	603	56905.	1273	1.1	2.3	6.6	2.1	0.4	6.2	17	4.9
36510	0	0	1	0	Dgu	42.3883	74.4613	1.3	723.7	595	56903.	1321	1.0	1.2	8.1	0.1	0.1	8.1	27	5.1
36511	0	0	1	0	Dgu	42.3887	74.4613	1.4	723.9	589	56902.	1375	1.5	1.4	4.6	0.1	0.1	3.1	30	5.2
36512	0	0	1	0	Dgu	42.3891	74.4613	1.4	724.1	586	56900.	1316	1.3	0.4	8.3	0.1	0.1	6.4	27	5.3
36513	0	0	0	0	Dgu	42.3895	74.4614	1.4	724.3	583	56899.	1271	1.1	2.0	5.0	1.8	0.4	4.5	26	5.7
36514	0	0	0	0	Dgu	42.3899	74.4614	1.4	724.5	576	56897.	1310	0.9	2.0	6.6	2.4	0.3	7.7	17	5.9
36515	0	0	1	0	Dgu	42.3903	74.4614	1.4	724.7	568	56896.	1292	0.9	1.7	7.3	0.1	0.1	8.5	21	6.3
36516	0	0	0	0	Dgu	42.3907	74.4615	1.5	724.9	558	56895.	1307	1.1	1.7	4.4	1.6	0.4	4.0	30	6.6
36517	0	0	0	0	Dgu	42.3912	74.4615	1.5	725.0	551	56894.	1256	1.1	2.2	7.1	2.1	0.3	6.6	23	6.7
36518	0	0	0	0	Dhmo	42.3916	74.4616	1.5	725.2	543	56893.	1297	1.3	3.0	6.1	2.4	0.5	4.9	20	6.7
36519	0	0	0	0	Dhmo	42.3920	74.4616	1.5	725.4	535	56891.	1305	1.2	2.8	6.7	2.5	0.5	5.9	32	6.7
36520	0	0	1	0	Dhmo	42.3924	74.4616	1.5	725.6	529	56889.	1215	1.2	1.0	4.7	0.1	0.1	3.9	18	6.7
36521	0	0	0	0	Dhmo	42.3928	74.4617	1.5	725.8	522	56888.	1239	1.2	2.1	5.7	1.8	0.4	4.8	26	6.8
36522	0	0	0	0	Dhmo	42.3932	74.4617	1.5	725.9	514	56886.	1373	1.3	3.1	5.4	2.5	0.6	4.3	25	7.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1040

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
36523	0	0	0	0	Dhmo	42.3937	74.4617	1.6	726.2	506	56884.	1321	0.9	1.6	6.6	2.0	0.3	8.0	20	7.1
36524	0	0	0	0	Dhmo	42.3941	74.4618	1.6	726.4	499	56882.	1297	0.9	4.9	3.8	6.0	1.3	4.7	26	7.1
36525	0	0	0	0	Dhmo	42.3945	74.4618	1.6	726.6	494	56881.	1245	1.0	2.4	4.5	2.4	0.6	4.5	21	7.2
36526	0	0	1	0	Dhmo	42.3949	74.4618	1.6	726.8	491	56881.	1232	0.8	0.8	7.3	0.1	0.1	9.1	28	7.4
36527	0	0	0	0	Dhmo	42.3953	74.4619	1.6	727.0	491	56880.	1192	0.9	2.4	3.6	2.7	0.7	4.1	31	7.5
36528	0	0	0	0	Dhmo	42.3957	74.4619	1.7	727.3	494	56879.	1257	1.2	1.8	5.2	1.6	0.4	4.6	31	7.7
36529	0	0	1	0	Dhmo	42.3961	74.4620	1.7	727.5	495	56877.	1206	0.9	1.1	6.1	0.1	0.1	7.4	22	7.6
36530	0	0	1	0	Dhmo	42.3965	74.4620	1.7	727.8	495	56876.	1168	0.9	0.9	6.0	0.1	0.1	6.9	32	7.8
36531	0	0	1	0	Dhmo	42.3970	74.4620	1.7	728.0	500	56874.	1245	1.2	1.4	5.5	0.1	0.1	4.6	25	7.9
36532	0	0	1	0	Dhmo	42.3974	74.4621	1.8	728.3	501	56873.	1320	1.4	1.7	6.4	0.1	0.1	4.7	21	8.0
36533	0	0	1	0	Dhmo	42.3978	74.4621	1.8	728.6	497	56873.	1184	1.1	-0.8	6.0	0.1	0.1	5.8	28	8.1
36534	0	0	1	0	Dhmo	42.3982	74.4622	1.8	728.9	478	56872.	1119	1.4	1.5	3.1	0.1	0.1	2.3	35	8.0
36535	0	0	1	0	Dhmo	42.3986	74.4622	1.8	729.2	462	56872.	1267	1.3	-0.4	5.9	0.1	0.1	4.8	31	7.5
36536	0	0	0	0	Dhmo	42.3990	74.4622	1.8	729.4	452	56871.	1085	1.0	1.5	5.5	1.5	0.3	5.5	21	7.2
36537	0	0	0	0	Dhmo	42.3994	74.4623	1.8	729.7	459	56870.	1149	0.8	2.7	7.1	3.5	0.4	9.1	30	7.0
36538	0	0	1	0	Dhmo	42.3999	74.4623	1.9	729.9	479	56869.	1228	1.0	1.1	7.5	0.1	0.1	7.9	21	6.7
36539	0	0	0	0	Dhmo	42.4003	74.4623	1.9	730.2	496	56868.	1305	1.3	2.5	6.5	1.9	0.4	5.0	26	6.5
36540	0	0	1	0	Dhmo	42.4007	74.4624	1.9	730.4	516	56867.	1284	1.5	1.1	6.6	0.1	0.1	4.5	28	5.2
36541	0	0	0	0	Dhmo	42.4011	74.4624	2.0	730.6	530	56865.	1278	1.1	1.7	3.7	1.5	0.5	3.4	30	6.0
36542	0	0	0	0	Dhmo	42.4015	74.4624	2.0	730.9	549	56862.	1209	0.8	1.7	5.1	2.3	0.4	6.9	33	5.8
36543	0	0	0	0	Dhmo	42.4019	74.4625	2.0	731.0	561	56858.	1545	1.4	4.1	2.3	3.0	1.8	1.7	28	5.8
36544	0	0	1	0	Dhmo	42.4023	74.4625	2.0	731.2	566	56856.	1277	0.8	1.5	3.1	0.1	0.1	4.3	27	5.6
36545	0	0	0	0	Dhmo	42.4028	74.4625	2.0	731.4	565	56853.	1361	1.2	2.5	3.7	2.1	0.7	3.2	43	5.6
36546	0	0	0	0	Dhmo	42.4032	74.4626	2.1	731.5	561	56852.	1249	1.2	2.5	4.0	2.2	0.7	3.5	19	5.3
36547	0	0	0	0	Dhmo	42.4036	74.4626	2.1	731.6	556	56851.	1305	1.0	2.0	8.8	2.1	0.3	9.4	11	4.9
36548	0	0	0	0	Dhmo	42.4040	74.4627	2.1	731.8	550	56850.	1296	1.1	3.4	5.4	3.3	0.7	5.2	19	4.5
36549	0	0	0	0	Dhmo	42.4044	74.4627	2.2	731.9	545	56849.	1179	1.0	2.9	4.5	3.0	0.7	4.7	24	4.0
36550	0	0	0	0	Dhmo	42.4048	74.4627	2.2	732.0	541	56847.	1223	0.9	2.7	4.8	3.1	0.6	5.6	26	3.6
36551	0	0	1	0	Dhmo	42.4052	74.4628	2.2	732.1	539	56845.	1192	1.1	1.1	6.8	0.1	0.1	6.5	14	3.1
36552	0	0	0	0	Dhmo	42.4056	74.4628	2.2	732.2	540	56844.	1238	1.0	2.3	4.9	2.5	0.5	5.3	26	2.6
36554	0	0	1	0	Dhpm	42.4065	74.4629	2.2	732.3	539	56842.	1214	1.2	1.5	6.7	0.1	0.1	5.9	27	2.1
36555	0	0	0	0	Dhpm	42.4069	74.4629	2.3	732.4	530	56839.	1253	0.8	2.2	6.4	2.7	0.4	8.0	19	2.0
36556	0	0	1	0	Dhpm	42.4073	74.4630	2.3	732.5	517	56837.	1288	1.3	1.1	6.5	0.1	0.1	5.1	29	1.8
36557	0	0	0	0	Dhpm	42.4077	74.4630	2.3	732.6	502	56835.	1357	1.0	2.3	7.5	2.4	0.3	7.8	22	1.6
36558	0	0	0	0	Dhpm	42.4081	74.4630	2.3	732.7	484	56835.	1203	0.9	1.7	4.5	2.1	0.4	5.6	18	1.6
36559	0	0	0	0	Dhpm	42.4086	74.4631	2.3	732.7	458	56835.	1202	1.1	2.9	6.6	2.8	0.5	6.2	23	1.6
36560	0	0	0	0	Dhpm	42.4090	74.4631	2.3	732.8	434	56834.	1096	0.7	2.2	4.3	3.5	0.5	7.0	18	1.7
36561	0	0	0	0	Dhpm	42.4094	74.4631	2.3	732.8	421	56833.	1099	0.8	2.7	5.5	3.4	0.5	7.0	29	2.0
36562	0	0	0	0	Dhpm	42.4098	74.4632	2.3	732.8	420	56830.	1044	0.7	1.9	2.7	2.9	0.8	4.0	29	2.4
36563	0	0	1	0	Dhpm	42.4102	74.4632	2.3	732.9	421	56827.	1065	1.0	1.1	6.3	0.1	0.1	6.6	14	2.5
36564	0	0	0	0	Dhpm	42.4106	74.4632	2.3	732.9	425	56826.	1093	1.2	1.9	5.8	1.7	0.4	5.0	14	2.6
36565	0	0	0	0	Dhpm	42.4110	74.4633	2.3	732.9	428	56825.	1010	0.9	1.5	4.0	1.7	0.4	4.7	21	2.6
36566	0	0	1	0	Dhpm	42.4114	74.4633	2.3	732.8	431	56825.	1083	1.0	0.6	7.4	0.1	0.1	7.4	25	2.4
36567	0	0	1	0	Dhpm	42.4119	74.4633	2.4	732.8	429	56824.	1004	1.0	0.4	5.4	0.1	0.1	5.5	23	2.5
36568	0	0	1	0	Dhpm	42.4123	74.4633	2.4	732.7	428	56824.	1003	1.0	0.4	7.3	0.1	0.1	8.0	36	2.6
36569	0	0	0	0	Dhpm	42.4127	74.4634	2.4	732.7	429	56823.	1027	0.7	2.3	5.6	3.8	0.5	9.0	14	2.6
36570	0	0	1	0	Dhpm	42.4131	74.4634	2.4	732.6	438	56821.	1108	1.0	0.9	6.4	0.1	0.1	6.5	27	2.9
36571	0	0	0	0	Dhpm	42.4135	74.4634	2.4	732.4	450	56820.	1178	1.2	3.0	6.3	2.6	0.5	5.5	27	2.9
36572	0	0	0	0	Dhpm	42.4139	74.4634	2.4	732.3	468	56816.	1197	1.3	1.4	5.8	1.1	0.3	4.8	23	2.8
36573	0	0	0	0	Dhpm	42.4143	74.4634	2.4	732.2	483	56811.	1153	1.1	2.1	3.1	2.0	0.7	2.9	28	3.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1040

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
36574	0	0	0	0	Dhpm	42.4147	74.4634	2.4	732.1	496	56807.	1272	0.9	1.8	8.4	2.1	0.3	10.1	21	3.2
36575	0	0	0	0	Dhpm	42.4152	74.4634	2.4	731.9	494	56807.	1148	0.8	2.3	6.2	3.3	0.4	8.8	27	3.3
36576	0	0	0	0	Dhpm	42.4156	74.4635	2.5	731.8	481	56806.	1180	0.9	2.2	8.4	2.5	0.3	9.6	28	3.5
36577	0	0	0	0	Dhpm	42.4160	74.4635	2.5	731.6	458	56805.	982	0.8	2.9	6.0	3.8	0.5	8.1	28	3.6
36578	0	0	0	0	Dhpm	42.4164	74.4635	2.5	731.5	441	56803.	1095	0.7	1.8	3.5	2.5	0.5	5.0	27	3.7
36579	0	0	0	0	Dhpm	42.4168	74.4635	2.5	731.3	431	56802.	1057	0.7	1.6	5.5	2.5	0.3	8.5	28	3.9
36580	0	0	0	0	Dhpm	42.4172	74.4635	2.5	731.2	426	56801.	959	0.8	2.0	4.2	2.5	0.5	5.3	21	4.0
36581	0	0	0	0	Dhpm	42.4176	74.4635	2.5	731.0	424	56799.	1007	0.5	2.4	3.3	0.1	0.8	0.1	28	3.9
36582	0	0	0	0	Dhpm	42.4181	74.4636	2.5	730.9	422	56797.	1049	0.9	1.9	5.5	2.3	0.4	6.7	13	3.9
36583	0	0	1	0	Dhpm	42.4185	74.4636	2.5	730.7	422	56795.	1089	0.8	0.7	6.8	0.1	0.1	9.5	25	3.8
36584	0	0	0	0	Dhpm	42.4189	74.4636	2.5	730.6	423	56794.	949	0.8	2.2	7.5	3.0	0.3	10.1	32	3.7
36585	0	0	1	0	Dhpm	42.4193	74.4636	2.5	730.6	426	56793.	1049	1.0	0.9	5.0	0.1	0.1	5.4	19	3.6
36586	0	0	0	0	Dhpm	42.4197	74.4636	2.5	730.5	433	56790.	936	0.7	1.8	4.8	2.8	0.4	7.2	35	3.4
36587	0	0	0	0	Dhpm	42.4201	74.4636	2.5	730.4	437	56788.	992	1.0	1.6	2.3	1.7	0.8	2.3	29	3.4
36588	0	0	1	0	Dhpm	42.4205	74.4636	2.5	730.3	447	56787.	1007	0.7	1.2	4.1	0.1	0.1	6.2	22	3.4
36589	0	0	0	0	Dhpm	42.4209	74.4637	2.5	730.3	455	56786.	998	0.7	1.7	4.8	2.5	0.4	7.0	26	3.4
36590	0	0	0	0	Dhpm	42.4214	74.4637	2.5	730.3	470	56785.	1047	1.0	2.2	4.1	2.3	0.6	4.2	22	3.6
36591	0	0	0	0	Dhpm	42.4218	74.4637	2.5	730.2	478	56784.	1065	1.1	1.4	1.8	1.3	0.8	1.7	28	3.8
36592	0	0	0	0	Dhpm	42.4222	74.4637	2.5	730.2	483	56782.	984	0.8	1.8	4.3	2.4	0.5	5.8	23	3.8
36593	0	0	0	0	Dhpm	42.4226	74.4637	2.5	730.3	479	56780.	967	0.6	2.0	6.1	3.4	0.4	10.3	30	3.9
36594	0	0	0	0	Dhpm	42.4230	74.4637	2.5	730.3	479	56781.	979	0.7	2.5	3.2	3.5	0.8	4.6	20	3.9
36595	0	0	0	0	Dhpm	42.4234	74.4638	2.5	730.4	483	56782.	983	0.7	1.4	3.5	2.1	0.4	5.2	23	3.9
36596	0	0	0	0	Dhpm	42.4238	74.4638	2.5	730.4	493	56780.	945	0.6	1.5	3.4	2.7	0.5	6.1	21	4.1
36597	0	0	0	0	Dhpm	42.4242	74.4638	2.6	730.5	502	56777.	975	0.6	2.3	3.6	4.0	0.7	6.1	21	4.3
36598	0	0	1	0	Dhpm	42.4247	74.4638	2.6	730.5	512	56775.	961	0.6	1.1	4.0	0.1	0.1	6.7	30	4.4
36599	0	0	0	0	Dhpm	42.4251	74.4638	2.6	730.6	524	56774.	982	0.6	3.0	2.9	5.0	1.1	4.7	21	4.6
36600	0	0	1	0	Dhpm	42.4255	74.4638	2.7	730.7	537	56771.	1068	0.7	1.4	4.1	0.1	0.1	6.3	22	4.6
36601	0	0	1	0	Dhpm	42.4259	74.4639	2.7	730.8	543	56769.	1020	0.7	0.3	6.3	0.1	0.1	9.2	28	4.6
36602	0	0	1	0	Dhpm	42.4263	74.4639	2.7	730.9	540	56769.	1158	0.8	1.3	4.2	0.1	0.1	5.6	25	4.7
36603	0	0	0	0	Dhpm	42.4267	74.4639	2.7	731.0	527	56769.	1137	1.0	2.0	6.1	2.1	0.4	6.5	29	4.8
36604	0	0	0	0	Dhpm	42.4272	74.4639	2.8	731.1	509	56768.	1086	0.7	2.2	5.8	3.2	0.4	8.4	29	4.7
36605	0	0	1	0	Dhpm	42.4276	74.4639	2.8	731.1	485	56766.	1132	0.7	1.0	6.8	0.1	0.1	10.0	34	4.6
36606	0	0	0	0	Dhpm	42.4280	74.4639	2.8	731.2	459	56763.	1120	1.0	2.4	6.1	2.4	0.4	6.2	20	4.7
36607	0	0	0	0	Dhpm	42.4284	74.4639	2.8	731.2	438	56761.	1106	1.1	1.9	3.7	1.9	0.6	3.6	27	4.9
36608	0	0	1	0	Dhpm	42.4288	74.4640	2.8	731.3	431	56758.	1119	1.1	1.2	4.0	0.1	0.1	3.7	17	4.8
36609	0	0	1	0	Dhpm	42.4292	74.4640	2.8	731.3	435	56755.	1050	0.7	0.4	5.2	0.1	0.1	7.6	29	5.0
36610	0	0	0	0	Dhpm	42.4296	74.4640	2.8	731.3	450	56755.	1005	0.7	2.3	6.4	3.4	0.4	9.3	17	5.2
36611	0	0	1	0	Dhpm	42.4300	74.4640	2.8	731.2	479	56755.	957	0.6	1.0	3.8	0.1	0.1	6.5	21	5.4
36612	0	0	0	0	Dhpm	42.4305	74.4640	2.8	731.2	507	56754.	1145	1.1	1.7	5.5	1.6	0.3	5.2	20	5.2
36613	0	0	0	0	Dhpm	42.4309	74.4640	2.8	731.1	514	56753.	1144	1.2	3.4	5.1	2.8	0.7	4.3	21	5.0
36614	0	0	0	0	Dhpm	42.4313	74.4641	2.8	731.0	493	56751.	1062	0.7	2.0	4.6	2.9	0.5	6.6	27	4.9
36615	0	0	0	0	Dhpm	42.4317	74.4641	2.8	730.9	460	56752.	1090	0.7	1.8	5.4	2.7	0.4	8.0	22	4.8
36616	0	0	0	0	Dhpm	42.4321	74.4641	2.8	730.8	437	56753.	1082	0.9	1.4	7.6	1.6	0.2	8.7	30	4.6
36617	0	0	0	0	Dhpm	42.4325	74.4641	2.8	730.7	422	56752.	1103	0.9	1.5	5.3	1.7	0.3	6.0	14	4.5
36618	0	0	0	0	Dhpm	42.4329	74.4641	2.8	730.5	414	56750.	1132	0.9	1.8	5.4	2.1	0.4	6.4	23	4.5
36619	0	0	0	0	Dhmo	42.4333	74.4641	2.8	730.4	407	56750.	1150	0.9	1.5	6.1	1.7	0.3	7.0	31	4.5
36620	0	0	0	0	Dhmo	42.4338	74.4641	2.8	730.3	405	56750.	1148	0.9	3.1	4.5	3.6	0.7	5.1	40	4.5
36621	0	0	0	0	Dhmo	42.4342	74.4641	2.8	730.1	405	56749.	1211	1.1	1.7	5.5	1.6	0.3	5.2	19	4.5
36622	0	0	1	0	Dhmo	42.4346	74.4642	2.8	730.0	406	56749.	1296	1.2	1.1	6.9	0.1	0.1	6.2	25	4.5
36623	0	0	1	0	Dhmo	42.4350	74.4642	2.7	729.8	401	56748.	1292	1.1	1.0	7.4	0.1	0.1	6.8	18	4.3

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1040

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
36624	0	0	0	0	Dhmo	42.4354	74.4642	2.7	729.7	385	56747.	1158	0.9	1.2	5.1	1.4	0.3	5.7	18	4.3
36625	0	0	1	0	Dhmo	42.4358	74.4642	2.7	729.6	365	56747.	1067	0.9	0.7	6.5	0.1	0.1	7.9	25	4.3
36626	0	0	0	0	Dhmo	42.4362	74.4642	2.7	729.5	360	56747.	1073	0.8	2.9	5.4	3.9	0.6	7.2	17	4.3
36627	0	0	0	0	Dhmo	42.4366	74.4642	2.7	729.4	375	56747.	1102	0.8	3.0	3.9	3.9	0.8	5.2	25	4.3
36628	0	0	0	0	Dhmo	42.4370	74.4642	2.7	729.3	399	56746.	1084	0.7	1.9	3.7	2.8	0.5	5.5	25	4.4
36629	0	0	0	0	Dhmo	42.4374	74.4642	2.7	729.2	420	56745.	1188	1.1	2.1	5.0	2.1	0.5	4.8	26	4.4
36630	0	0	0	0	Dhmo	42.4378	74.4642	2.7	729.2	436	56744.	1209	1.0	2.0	3.1	2.0	0.7	3.0	33	4.4
36631	0	0	0	0	Dhmo	42.4382	74.4642	2.7	729.1	451	56743.	1279	1.1	2.5	4.2	2.3	0.6	3.9	25	4.4
36632	0	0	0	0	Dhpm	42.4386	74.4642	2.7	729.1	464	56741.	1274	1.1	2.3	5.2	2.1	0.5	4.9	30	4.1
36633	0	0	1	0	Dhpm	42.4390	74.4642	2.7	729.0	476	56740.	1213	1.0	1.3	5.3	0.1	0.1	5.6	25	4.3
36634	0	0	1	0	Dhpm	42.4394	74.4642	2.7	729.0	486	56739.	1193	1.2	0.8	4.7	0.1	0.1	4.2	21	4.3
36635	0	0	0	0	Dhpm	42.4398	74.4642	2.6	729.0	497	56738.	1211	1.0	3.8	4.2	3.8	0.9	4.2	20	4.3
36636	0	0	0	0	Dhpm	42.4402	74.4642	2.7	729.0	506	56736.	1152	0.8	1.8	4.1	2.3	0.5	5.3	23	4.3
36637	0	0	0	0	Dhpm	42.4406	74.4643	2.7	729.0	515	56734.	1259	0.9	2.7	6.5	3.3	0.5	7.9	11	4.5
36638	0	0	0	0	Dhpm	42.4410	74.4643	2.7	729.0	520	56734.	1200	0.8	2.6	6.9	3.6	0.4	9.6	35	4.7
36639	0	0	1	0	Dhpm	42.4414	74.4643	2.7	729.0	522	56735.	1244	1.0	1.2	5.9	0.1	0.1	6.2	33	4.9
36640	0	0	0	0	Dhpm	42.4418	74.4643	2.7	729.0	523	56736.	1286	1.2	2.3	7.2	2.0	0.4	6.5	26	4.9
36641	0	0	0	0	Dhpm	42.4422	74.4643	2.6	729.0	524	56738.	1177	0.8	2.4	6.1	3.2	0.4	8.2	29	4.9
36642	0	0	0	0	Dhpm	42.4426	74.4643	2.6	729.0	526	56739.	1216	1.1	2.8	4.2	2.5	0.7	3.9	17	4.9
36643	0	0	0	0	Dhpm	42.4430	74.4643	2.6	729.0	528	56739.	1106	0.9	3.7	5.2	4.6	0.8	6.4	24	4.7
36645	0	0	0	0	Dhpm	42.4438	74.4643	2.6	729.0	532	56739.	1239	0.6	2.9	7.6	5.1	0.4	13.4	22	4.6
36646	0	0	0	0	Dhpm	42.4442	74.4643	2.5	729.0	535	56739.	1159	0.7	2.6	6.4	3.9	0.5	9.7	17	4.4
36647	0	0	0	0	Dhpm	42.4446	74.4643	2.5	729.0	538	56739.	1147	1.2	3.2	5.7	2.7	0.6	4.8	25	4.5
36648	0	0	1	0	Dhpm	42.4450	74.4643	2.5	729.0	542	56740.	1085	1.0	1.3	4.3	0.1	0.1	4.4	32	4.5
36649	0	0	0	0	Dhpm	42.4454	74.4643	2.5	729.0	547	56740.	1047	1.1	2.9	3.7	2.8	0.8	3.6	23	4.5
36650	0	0	0	0	Dhpm	42.4458	74.4643	2.5	729.1	552	56741.	1197	0.7	3.1	6.2	4.6	0.6	9.1	28	4.4
36651	0	0	1	0	Dhpm	42.4462	74.4643	2.5	729.1	555	56742.	1012	0.6	1.1	5.6	0.1	0.1	9.9	29	4.4
36652	0	0	0	0	Dhpm	42.4466	74.4643	2.5	729.1	557	56743.	1102	0.8	1.8	5.0	2.3	0.4	6.2	25	4.4
36653	0	0	0	0	Dhpm	42.4470	74.4643	2.4	729.2	553	56744.	1134	0.7	1.8	6.6	2.9	0.3	10.4	12	4.5
36654	0	0	1	0	Dhpm	42.4474	74.4643	2.4	729.3	548	56743.	1049	0.8	0.8	9.3	0.1	0.1	12.9	25	4.6
36655	0	0	1	0	Dhpm	42.4478	74.4643	2.4	729.3	540	56746.	1073	1.0	1.3	4.5	0.1	0.1	4.7	19	4.8
36656	0	0	0	0	Dhpm	42.4482	74.4643	2.4	729.4	533	56750.	1055	0.9	1.7	4.6	2.1	0.4	5.7	21	4.9
36657	0	0	0	0	Dhpm	42.4486	74.4643	2.4	729.5	526	56751.	991	0.6	2.5	4.3	4.2	0.6	7.2	21	5.1
36658	0	0	0	0	Dhpm	42.4489	74.4644	2.4	729.6	520	56752.	941	0.6	3.4	2.4	6.7	1.5	4.7	29	5.5
36659	0	0	1	0	Dhpm	42.4493	74.4644	2.4	729.7	506	56753.	908	0.5	-0.8	1.9	0.1	0.1	0.1	22	5.6
36660	0	0	1	0	Dhpm	42.4497	74.4644	2.4	729.8	490	56755.	834	0.8	0.9	3.6	0.1	0.1	4.8	27	5.6
36661	0	0	0	1	Dhpm	42.4501	74.4644	2.4	729.9	479	56758.	785	0.9	1.7	1.2	2.1	0.1	0.1	32	5.7
36662	0	0	1	0	Dhpm	42.4506	74.4644	2.4	730.0	474	56759.	814	0.4	0.8	4.3	0.1	0.1	0.1	25	5.8
36663	0	0	0	0	Dhpm	42.4510	74.4644	2.4	730.1	469	56761.	860	0.5	2.3	2.7	0.1	0.9	0.1	29	5.9
36664	0	0	1	0	Dhpm	42.4513	74.4644	2.3	730.2	461	56762.	853	0.7	1.2	5.0	0.1	0.1	7.7	25	5.9
36665	0	0	1	0	Dhpm	42.4517	74.4644	2.4	730.3	459	56763.	750	0.5	1.2	2.9	0.1	0.1	0.1	29	6.0
36666	0	0	1	0	Dhpm	42.4521	74.4644	2.4	730.4	459	56766.	836	0.6	0.4	4.1	0.1	0.1	7.0	27	6.2
36667	0	0	0	0	Dhpm	42.4525	74.4644	2.4	730.6	464	56769.	881	0.6	2.3	4.3	4.6	0.6	8.5	22	6.4
36668	0	0	0	0	Dhpm	42.4529	74.4644	2.4	730.7	467	56771.	916	0.4	2.2	3.2	0.1	0.7	0.1	17	6.6
36669	0	0	1	0	Dhpm	42.4533	74.4644	2.4	730.8	468	56772.	820	0.7	0.9	3.7	0.1	0.1	5.9	14	6.9
36670	0	0	1	0	Dhpm	42.4537	74.4644	2.4	731.0	464	56774.	797	0.6	1.2	4.5	0.1	0.1	7.7	31	7.0
36671	0	0	1	0	Dhpm	42.4541	74.4644	2.4	731.1	464	56775.	788	0.8	0.9	3.9	0.1	0.1	4.9	28	7.2
36672	0	0	1	0	Dhpm	42.4545	74.4644	2.4	731.2	472	56775.	767	0.6	1.1	3.6	0.1	0.1	6.8	37	7.3
36673	0	0	1	0	Dhpm	42.4549	74.4644	2.4	731.3	487	56775.	787	0.7	1.3	5.2	0.1	0.1	8.4	31	7.1
36674	0	0	1	0	Dhpm	42.4553	74.4644	2.4	731.5	505	56778.	866	0.6	0.7	2.9	0.1	0.1	5.0	26	7.1

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1040

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
36675	0	0	0	0	Dhpm	42.4557	74.4644	2.4	731.6	519	56781.	916	0.5	2.1	3.7	0.1	0.6	0.1	18	7.1
36676	0	0	1	0	Dhpm	42.4561	74.4644	2.4	731.7	531	56784.	1031	0.9	0.2	6.6	0.1	0.1	7.9	18	7.2
36677	0	0	1	0	Dhpm	42.4565	74.4644	2.5	731.8	541	56787.	1113	0.6	0.9	6.0	0.1	0.1	10.9	24	7.2
36678	0	0	1	0	Dhpm	42.4569	74.4644	2.5	731.9	545	56790.	1062	1.1	0.7	5.6	0.1	0.1	5.5	26	7.2
36679	0	0	1	0	Dhpm	42.4573	74.4644	2.5	732.0	538	56793.	1066	0.9	1.4	3.7	0.1	0.1	4.2	28	7.1
36680	0	0	1	0	Dhpm	42.4577	74.4645	2.5	732.1	525	56795.	1128	0.7	0.8	5.1	0.1	0.1	8.1	30	6.9
36681	0	0	1	0	Dhpm	42.4581	74.4645	2.5	732.2	523	56797.	1012	0.6	1.6	6.5	0.1	0.1	11.2	23	7.0
36682	0	0	1	0	Dhpm	42.4585	74.4645	2.5	732.3	534	56800.	1146	1.0	0.9	4.5	0.1	0.1	4.6	23	6.7
36683	0	0	0	0	Dhpm	42.4589	74.4645	2.5	732.3	552	56802.	1122	1.3	2.3	4.8	1.9	0.5	3.9	28	6.6
36684	0	0	1	0	Dhpm	42.4593	74.4645	2.5	732.4	563	56804.	1127	1.0	1.5	4.6	0.1	0.1	4.7	24	6.4
36685	0	0	1	0	Dhpm	42.4597	74.4645	2.5	732.5	570	56806.	1221	1.1	1.6	3.0	0.1	0.1	2.9	23	6.3
36686	0	0	1	0	Dhpm	42.4601	74.4645	2.6	732.6	581	56808.	1300	1.3	0.9	8.9	0.1	0.1	7.3	22	6.0
36687	0	0	1	0	Dhpm	42.4605	74.4645	2.6	732.6	588	56810.	1295	1.3	0.4	4.8	0.1	0.1	3.9	32	5.9
36688	0	0	1	0	Dhpm	42.4609	74.4645	2.6	732.7	589	56812.	1243	1.0	1.5	4.6	0.1	0.1	4.6	25	5.9
36689	0	0	0	0	Dhpm	42.4613	74.4645	2.6	732.7	575	56814.	1179	1.0	2.9	2.4	3.1	1.2	2.6	25	5.9
36690	0	0	0	0	Dhpm	42.4617	74.4645	2.6	732.8	559	56816.	1278	1.0	1.9	4.6	1.9	0.5	4.7	24	5.9
36691	0	0	0	0	Dhpm	42.4621	74.4645	2.6	732.8	542	56817.	1172	0.7	2.5	6.2	3.7	0.5	9.1	22	6.0
36692	0	0	1	0	Dhpm	42.4625	74.4645	2.6	732.9	526	56817.	1088	0.8	1.2	3.7	0.1	0.1	4.9	28	6.0
36693	0	0	1	0	Dhpm	42.4629	74.4645	2.6	732.9	510	56818.	1118	0.9	1.0	6.0	0.1	0.1	7.3	27	6.0
36694	0	0	1	0	Dhpm	42.4633	74.4645	2.6	733.0	497	56820.	1100	1.3	-0.1	5.0	0.1	0.1	4.0	33	5.8
36695	0	0	1	0	Dhpm	42.4637	74.4645	2.7	733.0	485	56821.	1042	1.0	1.1	4.9	0.1	0.1	4.9	20	5.8
36696	0	0	1	0	Dhpm	42.4641	74.4645	2.7	733.1	471	56821.	1246	1.0	1.1	6.5	0.1	0.1	6.5	22	5.5
36697	0	0	1	0	Dhpm	42.4645	74.4645	2.7	733.1	458	56821.	1148	1.0	1.1	6.6	0.1	0.1	6.9	14	5.3
36698	0	0	0	0	Dhpm	42.4649	74.4645	2.7	733.1	452	56822.	1182	0.9	2.0	4.0	2.3	0.6	4.5	24	5.3
36699	0	0	0	0	Dhpm	42.4653	74.4645	2.7	733.1	456	56823.	1170	0.9	1.8	5.5	2.2	0.4	6.5	15	5.3
36700	0	0	0	0	Dhpm	42.4657	74.4645	2.7	733.2	470	56822.	1283	1.0	3.0	6.8	3.3	0.5	7.4	24	5.3
36701	0	0	0	0	Dhpm	42.4661	74.4645	2.7	733.2	490	56822.	1164	0.9	1.7	4.5	2.0	0.4	5.2	22	5.3
36702	0	0	0	0	Dhpm	42.4665	74.4646	2.7	733.2	510	56823.	1313	1.3	1.8	5.2	1.4	0.4	4.0	22	5.3
36703	0	0	0	0	Dhpm	42.4669	74.4646	2.7	733.3	523	56823.	1334	1.0	2.8	6.5	2.8	0.5	6.6	18	5.3
36704	0	0	0	0	Dhpm	42.4673	74.4646	2.7	733.3	521	56824.	1240	1.0	1.7	7.9	1.9	0.3	8.6	27	5.2
36705	0	0	1	0	Dhpm	42.4677	74.4646	2.8	733.3	509	56823.	1270	1.0	1.2	6.1	0.1	0.1	6.2	26	5.2
36706	0	0	1	0	Dhpm	42.4681	74.4646	2.5	733.3	490	56823.	1228	0.9	0.8	5.7	0.1	0.1	6.6	21	5.2
36707	0	0	1	0	Dhpm	42.4685	74.4646	2.6	733.3	473	56822.	1155	0.9	1.0	6.4	0.1	0.1	7.3	27	5.3
36708	0	0	1	0	Dhpm	42.4689	74.4646	2.6	733.3	456	56822.	996	0.5	1.3	8.3	0.1	0.1	0.1	35	5.3
36709	0	0	1	0	Dhpm	42.4693	74.4646	2.7	733.3	442	56821.	1044	0.9	0.8	4.0	0.1	0.1	4.5	24	5.2
36710	0	0	0	0	Dhpm	42.4697	74.4646	2.7	733.3	427	56820.	959	0.8	2.6	5.7	3.5	0.5	7.6	18	5.1
36711	0	0	1	0	Dhpm	42.4701	74.4646	2.7	733.3	415	56821.	951	0.9	1.2	4.2	0.1	0.1	5.2	26	5.1
36712	0	0	0	0	Dhpm	42.4705	74.4646	2.7	733.3	405	56822.	964	0.7	1.4	4.8	2.2	0.3	7.7	26	5.0
36713	0	0	0	0	Dhpm	42.4709	74.4646	2.8	733.3	402	56822.	899	0.7	1.6	3.5	2.5	0.5	5.4	20	4.8
36714	0	0	0	0	Dhpm	42.4713	74.4646	2.8	733.3	402	56820.	898	0.6	1.3	5.7	2.2	0.3	10.1	21	4.5
36715	0	0	1	0	Dhpm	42.4717	74.4646	2.5	733.2	402	56819.	967	0.9	0.8	4.6	0.1	0.1	5.5	23	4.3
36716	0	0	0	0	Dhpm	42.4721	74.4646	2.6	733.2	403	56821.	904	0.6	1.5	6.4	2.5	0.3	10.7	29	4.0
36717	0	0	0	0	Dhpm	42.4725	74.4646	2.6	733.2	404	56821.	925	0.5	1.4	3.5	0.1	0.4	0.1	26	3.9
36718	0	0	0	0	Dhpm	42.4729	74.4646	2.7	733.2	408	56820.	1019	0.9	2.7	4.2	3.3	0.7	5.2	21	3.7
36719	0	0	1	0	Dhpm	42.4733	74.4646	3.0	733.2	411	56817.	997	0.6	1.1	5.6	0.1	0.1	10.0	17	3.7
36720	0	0	0	0	Dhpm	42.4737	74.4646	3.1	733.2	418	56817.	1035	0.9	1.4	4.8	1.6	0.3	5.7	14	3.5
36721	0	0	0	0	Dhpm	42.4741	74.4646	3.1	733.2	426	56817.	1024	1.0	1.9	4.3	2.1	0.5	4.6	19	3.3
36722	0	0	0	0	Dhpm	42.4744	74.4647	3.1	733.2	434	56816.	1032	0.8	2.3	6.0	2.9	0.4	7.6	26	3.2
36723	0	0	0	0	Dhpm	42.4747	74.4647	3.1	733.2	446	56815.	1031	0.7	1.5	5.6	2.2	0.3	8.5	22	3.2
36724	0	0	0	0	Dhpm	42.4750	74.4647	3.2	733.1	464	56815.	1080	0.6	2.9	6.3	4.9	0.5	10.7	31	3.1

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1040

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
36725	0	0	0	0	Dhpm	42.4753	74.4647	3.2	733.1	481	56815.	1094	0.9	2.1	5.3	2.5	0.5	6.2	18	3.1
36726	0	0	0	0	Dhpm	42.4757	74.4647	3.2	733.1	490	56814.	1148	1.0	2.9	6.5	3.1	0.5	7.0	10	3.0
36727	0	0	0	0	Dhpm	42.4760	74.4647	3.2	733.0	492	56814.	1225	0.8	2.5	5.6	3.4	0.5	7.7	20	2.9
36728	0	0	0	0	Dhpm	42.4763	74.4647	3.6	733.0	490	56814.	1121	0.7	3.4	6.8	5.1	0.5	10.2	21	2.9
36729	0	0	1	0	Dhpm	42.4766	74.4647	3.6	733.0	486	56813.	1200	1.1	0.9	5.0	0.1	0.1	4.7	27	2.8
36730	0	0	0	0	Dhpm	42.4769	74.4647	3.3	732.8	482	56813.	1201	1.1	2.6	6.9	2.4	0.4	6.2	18	2.7
36731	0	0	0	0	Dhpm	42.4772	74.4647	2.9	732.7	478	56814.	1109	1.0	1.7	6.3	1.7	0.3	6.3	30	2.6
36732	0	0	1	0	Dhpm	42.4776	74.4647	2.8	732.5	477	56816.	1186	1.0	1.0	7.2	0.1	0.1	7.3	29	2.6
36733	0	0	0	0	Dhpm	42.4779	74.4648	2.8	732.4	473	56818.	1134	1.0	1.6	2.7	1.8	0.6	2.9	33	2.5
36734	0	0	0	0	Dhpm	42.4782	74.4648	2.8	732.2	466	56819.	1171	1.1	2.6	5.1	2.4	0.6	4.6	16	2.4
36736	0	0	1	0	Dhpm	42.4788	74.4648	2.7	732.0	454	56819.	1167	1.1	1.3	5.6	0.1	0.1	5.4	30	2.5
36737	0	0	1	0	Dhpm	42.4792	74.4648	2.7	731.8	446	56818.	1092	0.7	0.2	5.9	0.1	0.1	9.1	18	2.7
36738	0	0	0	0	Dhpm	42.4795	74.4648	2.6	731.5	437	56817.	1144	1.1	3.3	6.0	3.2	0.6	5.8	26	2.8
36739	0	0	0	0	Dhpm	42.4798	74.4648	2.6	731.3	427	56818.	1106	1.0	1.6	5.7	1.8	0.3	6.1	23	2.9
36740	0	0	0	0	Dhpm	42.4801	74.4648	2.6	731.0	416	56819.	1011	0.8	2.5	4.5	3.3	0.6	6.1	29	3.1
36741	0	0	1	0	Dhpm	42.4804	74.4648	2.5	730.7	408	56821.	1073	0.8	0.8	6.5	0.1	0.1	8.2	25	3.1
36742	0	0	0	0	Dhpm	42.4807	74.4649	2.4	730.4	407	56823.	1084	0.8	1.7	7.2	2.2	0.3	9.3	32	3.3
36743	0	0	1	0	Dhpm	42.4811	74.4649	2.4	730.0	412	56824.	1135	0.9	0.7	5.1	0.1	0.1	6.1	27	3.0
36744	0	0	0	0	Dhpm	42.4814	74.4649	2.7	729.7	420	56823.	1132	0.6	3.1	4.2	5.5	0.8	7.6	14	3.1
36745	0	0	0	0	Dhpm	42.4817	74.4649	2.9	729.4	421	56824.	1166	0.9	3.1	4.9	3.8	0.7	6.1	23	3.0
36746	0	0	0	0	Dhpm	42.4820	74.4649	2.9	729.1	410	56824.	1124	0.8	3.4	5.8	4.7	0.6	7.9	19	3.1
36747	0	0	0	0	Dhpm	42.4823	74.4649	2.9	728.7	395	56825.	1081	1.0	2.0	5.7	2.1	0.4	5.9	29	3.3
36748	0	0	1	0	Dhpm	42.4827	74.4649	3.0	728.3	384	56826.	1071	1.0	1.0	6.3	0.1	0.1	6.8	27	3.2
36749	0	0	0	0	Dhpm	42.4830	74.4649	3.0	728.0	381	56827.	962	0.8	1.6	6.4	2.2	0.3	9.0	21	3.1
36750	0	0	1	0	Dhpm	42.4833	74.4649	3.0	727.7	381	56828.	952	0.5	1.1	5.7	0.1	0.1	0.1	28	3.2
36751	0	0	0	0	Dhpm	42.4836	74.4649	3.0	727.3	383	56829.	972	0.6	1.3	4.4	2.2	0.3	7.9	21	3.4
36752	0	0	0	0	Dhpm	42.4839	74.4650	3.1	727.0	383	56830.	978	0.8	1.7	4.6	2.3	0.4	6.6	22	3.5
36753	0	0	0	0	Dhmo	42.4843	74.4650	3.2	726.6	382	56831.	965	0.5	1.6	5.2	0.1	0.4	0.1	34	3.5
36754	0	0	0	0	Dhmo	42.4846	74.4650	3.2	726.3	377	56833.	904	0.7	1.5	5.1	2.3	0.3	7.7	28	3.5
36755	0	0	0	0	Dhmo	42.4849	74.4650	3.2	726.0	371	56833.	989	0.8	1.7	5.0	2.3	0.4	6.8	23	3.5
36756	0	0	0	0	Dhmo	42.4852	74.4650	3.2	725.6	364	56833.	978	0.7	1.5	4.8	2.2	0.3	7.1	27	3.7
36757	0	0	0	0	Dhmo	42.4855	74.4650	3.2	725.3	356	56834.	881	0.8	2.0	3.0	2.5	0.7	3.8	20	3.7
36758	0	0	1	0	Dhmo	42.4858	74.4650	3.2	725.0	346	56835.	1004	1.0	0.9	3.7	0.1	0.1	4.0	28	3.7
36759	0	0	0	0	Dhmo	42.4862	74.4650	3.2	724.6	336	56836.	1009	0.8	2.0	5.6	2.9	0.4	7.9	37	3.6
36760	0	0	1	0	Dhmo	42.4865	74.4650	3.2	724.3	328	56837.	970	0.8	0.9	4.1	0.1	0.1	5.7	22	3.6
36761	0	0	0	0	Dhmo	42.4868	74.4650	3.2	724.0	321	56837.	996	0.6	2.3	5.9	3.7	0.4	9.7	22	3.4
36762	0	0	1	0	Dhmo	42.4871	74.4650	3.1	723.7	317	56838.	965	0.8	1.0	5.6	0.1	0.1	7.6	29	3.5
36763	0	0	0	0	Dhmo	42.4874	74.4650	3.1	723.4	313	56839.	909	0.7	1.5	4.9	2.2	0.3	7.2	22	3.3
36764	0	0	1	0	Dhmo	42.4878	74.4651	3.1	723.1	310	56840.	916	0.7	0.9	4.4	0.1	0.1	6.7	29	3.2
36765	0	0	0	0	Dhmo	42.4881	74.4651	3.1	722.8	308	56842.	926	0.6	1.6	5.0	2.9	0.3	9.2	26	3.1
36766	0	0	0	0	Dhmo	42.4884	74.4651	3.1	722.5	304	56844.	911	0.8	1.4	4.6	1.9	0.3	6.4	22	2.8
36767	0	0	1	0	Dhmo	42.4887	74.4651	3.1	722.2	297	56845.	861	0.5	0.6	4.3	0.1	0.1	0.1	33	2.6
36768	0	0	0	0	Dhmo	42.4890	74.4651	3.0	721.9	286	56848.	870	0.6	1.7	4.2	2.9	0.4	7.3	35	2.6
36769	0	0	1	0	Dhmo	42.4894	74.4651	3.0	721.7	272	56849.	847	0.6	0.9	4.6	0.1	0.1	8.2	11	2.4
36770	0	0	1	0	Dhmo	42.4897	74.4651	3.0	721.4	258	56849.	857	0.6	0.6	5.2	0.1	0.1	9.4	22	2.3
36771	0	0	0	0	Dhmo	42.4900	74.4651	2.9	721.1	245	56851.	845	0.6	1.9	4.9	3.4	0.4	8.8	34	2.2
36772	0	0	0	0	Dhmo	42.4903	74.4651	2.9	720.8	233	56853.	858	0.5	2.1	4.8	0.1	0.5	0.1	25	2.0
36773	0	0	0	0	Dhmo	42.4906	74.4651	2.8	720.5	225	56856.	785	0.5	2.1	2.3	0.1	1.0	0.1	23	2.0
36774	0	0	0	0	Dhmo	42.4909	74.4652	2.8	720.3	222	56859.	831	0.6	1.4	4.7	2.8	0.3	9.1	20	2.0
36775	0	0	0	0	Dhmo	42.4913	74.4652	2.7	720.0	223	56860.	818	0.6	1.3	4.4	2.5	0.3	8.5	31	1.7

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1040

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
36776	0	0	0	0	Dhmo	42.4916	74.4652	2.7	719.7	226	56858.	813	0.6	1.7	5.4	2.9	0.3	9.1	19	1.6
36777	0	0	1	0	Dhmo	42.4919	74.4652	2.6	719.4	232	56857.	850	0.6	0.6	3.7	0.1	0.1	6.3	21	1.4
36778	0	0	0	0	Dhmo	42.4922	74.4652	2.6	719.2	241	56857.	819	0.6	1.0	5.5	1.7	0.2	9.8	27	1.4
36779	0	0	0	0	Dhmo	42.4925	74.4652	2.5	718.9	249	56858.	838	0.7	1.5	5.8	2.2	0.3	8.6	39	1.2
36780	0	0	0	0	Dhmo	42.4929	74.4652	2.4	718.7	257	56859.	750	0.4	1.3	3.3	0.1	0.4	0.1	21	1.0
36781	0	0	0	0	Dhmo	42.4932	74.4652	2.4	718.4	264	56859.	832	0.7	2.6	4.4	4.1	0.6	6.9	31	0.6
36782	0	0	0	0	Dhmo	42.4935	74.4652	2.3	718.2	271	56860.	758	0.6	0.9	2.1	1.6	0.5	3.9	29	0.4
36783	0	0	0	0	Dhmo	42.4938	74.4652	2.2	718.0	276	56861.	767	0.6	1.5	4.1	2.5	0.4	6.7	28	0.4
36784	0	0	0	0	Dhmo	42.4941	74.4653	2.2	717.8	279	56860.	863	0.6	2.0	4.8	3.7	0.5	8.9	23	0.4
36785	0	0	0	0	Dhmo	42.4945	74.4653	2.2	717.6	282	56860.	794	0.4	2.2	4.8	0.1	0.5	0.1	22	0.4
36786	0	0	0	0	Dhmo	42.4948	74.4653	2.1	717.4	286	56862.	766	0.4	1.1	5.2	0.1	0.3	0.1	24	0.5
36787	0	0	0	0	Dhmo	42.4951	74.4653	2.0	717.2	292	56864.	817	0.5	1.5	4.9	0.1	0.3	0.1	19	0.2
36788	0	0	0	0	Dhmo	42.4954	74.4653	2.0	717.0	299	56865.	761	0.5	2.0	2.1	0.1	1.0	0.1	29	0.4
36789	0	0	0	0	Dhmo	42.4957	74.4653	1.9	716.9	308	56866.	678	0.4	1.8	2.3	0.1	0.8	0.1	38	0.4
36790	0	0	0	0	Dhmo	42.4960	74.4653	1.9	716.7	317	56866.	731	0.4	2.2	3.2	0.1	0.7	0.1	23	0.5
36791	0	0	0	1	Dhmo	42.4964	74.4653	1.8	716.5	325	56867.	698	0.4	2.3	1.1	0.1	0.1	0.1	28	0.6
36792	0	0	1	0	Dhmo	42.4967	74.4653	1.8	716.4	334	56869.	706	0.5	0.7	2.6	0.1	0.1	0.1	36	0.7
36793	0	0	0	0	Dhmo	42.4970	74.4653	1.8	716.2	343	56871.	789	0.5	2.3	3.5	0.1	0.7	0.1	16	0.9
36794	0	0	0	0	Dhmo	42.4973	74.4653	1.7	716.1	353	56873.	729	0.5	2.4	1.9	0.1	1.3	0.1	31	1.0
36795	0	0	0	0	Dhmo	42.4977	74.4654	1.7	716.0	362	56874.	734	0.4	1.9	3.6	0.1	0.6	0.1	27	1.2
36796	0	0	0	0	Dhmo	42.4980	74.4654	1.6	715.9	370	56875.	765	0.5	2.3	4.8	0.1	0.5	0.1	36	1.2
36797	0	0	0	0	Dhmo	42.4983	74.4654	1.6	715.7	376	56875.	728	0.4	1.9	3.6	0.1	0.6	0.1	29	1.2
36798	0	0	0	0	Dhmo	42.4986	74.4654	1.6	715.7	381	56875.	766	0.5	2.2	2.4	0.1	1.0	0.1	19	1.2
36799	0	0	0	0	Dhmo	42.4989	74.4654	1.5	715.6	384	56877.	765	0.5	2.8	1.9	0.1	1.5	0.1	23	1.3
36800	0	0	0	0	Dhmo	42.4992	74.4654	1.5	715.5	388	56880.	737	0.6	1.3	2.6	2.5	0.5	5.0	32	1.3
36801	0	0	0	0	Dhmo	42.4996	74.4654	1.5	715.5	391	56882.	763	0.3	1.8	4.4	0.1	0.5	0.1	31	1.3
36802	0	0	0	0	Dhmo	42.4999	74.4654	1.5	715.5	394	56884.	796	0.6	1.7	2.1	3.1	0.9	3.8	21	1.6
36803	0	0	0	0	Dhmo	42.5002	74.4654	1.5	715.5	398	56885.	793	0.7	1.5	4.5	2.4	0.4	7.3	32	1.7
36804	0	0	0	0	Dhmo	42.5005	74.4654	1.5	715.5	402	56885.	747	0.5	1.1	4.0	0.1	0.3	0.1	21	2.1
36805	0	0	0	0	Dhmo	42.5008	74.4655	1.4	715.4	405	56886.	779	0.3	2.1	4.9	0.1	0.5	0.1	22	2.2
36806	0	0	0	0	Dhmo	42.5011	74.4655	1.4	715.5	406	56887.	793	0.6	1.5	3.3	2.9	0.5	6.4	26	2.4
36807	0	0	0	0	Dhmo	42.5015	74.4655	1.4	715.5	408	56887.	754	0.6	1.4	3.1	2.8	0.5	6.1	17	2.6
36808	0	0	0	0	Dhmo	42.5018	74.4655	1.4	715.5	413	56888.	809	0.7	1.6	3.0	2.3	0.6	4.5	29	2.6
36809	0	0	0	0	Dhmo	42.5021	74.4655	1.3	715.5	419	56888.	836	0.6	1.6	3.7	3.2	0.5	7.3	33	2.9
36810	0	0	0	0	Dhmo	42.5024	74.4655	1.3	715.5	422	56890.	826	0.4	1.8	5.4	0.1	0.4	0.1	31	2.9
36811	0	0	0	0	Dhmo	42.5028	74.4655	1.3	715.5	418	56893.	831	0.9	1.2	4.1	1.5	0.3	5.1	25	3.0
36812	0	0	1	0	Dhmo	42.5031	74.4655	1.3	715.5	406	56897.	828	0.7	0.8	3.5	0.1	0.1	5.6	37	3.1
36813	0	0	0	0	Dhmo	42.5034	74.4655	1.3	715.5	391	56899.	852	0.6	2.4	4.1	4.3	0.6	7.3	15	2.9
36814	0	0	1	0	Dhmo	42.5037	74.4655	1.2	715.6	380	56901.	827	0.5	0.9	4.6	0.1	0.1	0.1	32	2.8
36815	0	0	1	0	Dhmo	42.5040	74.4656	1.2	715.6	373	56903.	794	0.5	1.0	4.7	0.1	0.1	0.1	27	2.7
36816	0	0	0	0	Dhmo	42.5043	74.4656	1.1	715.5	370	56904.	776	0.4	2.2	5.0	0.1	0.5	0.1	36	2.4
36817	0	0	0	0	Dhmo	42.5047	74.4656	1.1	715.6	370	56905.	812	0.5	1.4	4.7	0.1	0.3	0.1	26	2.3
36818	0	0	0	0	Dhmo	42.5050	74.4656	1.1	715.6	370	56906.	820	0.6	1.1	6.8	1.9	0.2	12.2	25	2.2
36819	0	0	0	0	Dhmo	42.5053	74.4656	1.1	715.6	368	56906.	852	0.7	1.7	2.7	2.7	0.7	4.3	32	2.1
36820	0	0	0	0	Dhmo	42.5056	74.4656	1.1	715.6	361	56906.	831	0.8	1.7	3.1	2.3	0.6	4.2	33	1.9
36821	0	0	0	0	Dhmo	42.5059	74.4656	1.0	715.7	353	56906.	791	0.5	2.3	3.8	0.1	0.6	0.1	36	2.0
36822	0	0	0	0	Dhpm	42.5062	74.4656	1.0	715.7	345	56906.	785	0.3	1.7	3.9	0.1	0.5	0.1	24	2.1
36823	0	0	0	0	Dhpm	42.5066	74.4656	1.0	715.8	340	56907.	890	0.6	2.6	3.9	4.5	0.7	6.8	31	2.4
36824	0	0	0	0	Dhpm	42.5069	74.4656	1.0	715.9	338	56908.	763	0.5	1.4	3.5	0.1	0.5	0.1	21	2.5
36826	0	0	1	0	Dhpm	42.5075	74.4657	1.0	716.0	342	56910.	761	0.8	0.6	4.9	0.1	0.1	6.6	26	2.6

**** NOTE**** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1040

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
36827	0	0	1	0	Dhpm	42.5079	74.4657	1.0	716.1	349	56910.	846	0.7	0.9	3.2	0.1	0.1	4.9	28	2.6
36828	0	0	0	0	Dhpm	42.5082	74.4657	0.9	716.2	356	56910.	766	0.4	1.5	3.3	0.1	0.5	0.1	35	2.6
36829	0	0	0	0	Dhpm	42.5085	74.4657	0.9	716.3	360	56911.	773	0.4	2.0	3.6	0.1	0.6	0.1	29	2.7
36830	0	0	0	0	Dhpm	42.5088	74.4657	0.9	716.5	361	56913.	784	0.5	1.4	1.8	0.1	0.8	0.1	22	2.7
36831	0	0	0	0	Dhpm	42.5091	74.4657	1.0	716.7	361	56914.	836	0.5	2.3	4.0	0.1	0.6	0.1	36	3.0
36832	0	0	0	0	Dhpm	42.5094	74.4657	1.0	716.9	361	56915.	802	0.6	2.5	3.8	4.7	0.7	7.1	21	3.3
36833	0	0	1	0	Dhpm	42.5098	74.4657	0.9	717.0	364	56915.	819	0.4	1.0	3.8	0.1	0.1	0.1	30	3.8
36834	0	0	1	0	Dhpm	42.5101	74.4657	0.9	717.2	370	56916.	771	0.7	0.6	3.9	0.1	0.1	5.7	30	4.2
36835	0	0	0	0	Dhpm	42.5104	74.4658	0.9	717.4	379	56916.	825	0.7	1.2	3.3	1.8	0.4	5.0	34	4.2
36836	0	0	1	0	Dhpm	42.5107	74.4658	0.9	717.5	392	56915.	843	0.8	0.9	3.3	0.1	0.1	4.2	34	4.3
36837	0	0	0	0	Dhpm	42.5110	74.4658	0.9	717.7	410	56914.	840	0.5	1.4	4.4	0.1	0.4	0.1	22	4.5
36838	0	0	1	0	Dhpm	42.5113	74.4658	0.9	717.9	432	56913.	862	0.5	0.7	5.0	0.1	0.1	0.1	24	4.6
36839	0	0	0	0	Dhpm	42.5117	74.4658	0.9	718.0	454	56913.	951	0.9	2.5	3.6	3.1	0.8	4.4	35	4.9
36840	0	0	1	0	Dhpm	42.5120	74.4658	0.9	718.1	480	56914.	931	0.9	0.3	3.2	0.1	0.1	3.7	18	5.1
36841	0	0	1	0	Dhpm	42.5123	74.4658	0.9	718.3	509	56916.	1035	0.6	1.3	4.5	0.1	0.1	7.4	19	5.4
36842	0	0	1	0	Dhpm	42.5126	74.4658	0.9	718.3	542	56917.	1086	1.2	1.6	7.3	0.1	0.1	6.5	20	5.6
36843	0	0	1	0	Dhpm	42.5129	74.4658	0.9	718.4	580	56916.	1110	1.0	1.4	4.9	0.1	0.1	5.0	32	5.9
36844	0	0	1	0	Dhpm	42.5133	74.4658	0.9	718.4	615	56916.	1221	1.2	1.0	6.4	0.1	0.1	5.7	17	6.2
36845	0	0	1	0	Dhpm	42.5136	74.4659	0.9	718.4	637	56917.	1182	0.8	1.7	5.1	0.1	0.1	6.7	28	6.5
36846	0	0	1	0	Dhpm	42.5139	74.4659	0.9	718.5	642	56918.	1271	1.2	1.4	4.4	0.1	0.1	3.7	20	6.7
36847	0	0	1	0	Dhpm	42.5142	74.4659	0.9	718.4	636	56918.	1249	1.3	1.3	3.7	0.1	0.1	3.0	26	6.9
36848	0	0	1	0	Dhpm	42.5145	74.4659	0.9	718.4	629	56918.	1060	0.6	-1.3	4.8	0.1	0.1	8.0	26	7.1
36849	0	0	0	0	Dhpm	42.5149	74.4659	0.9	718.4	618	56917.	1197	1.3	2.9	7.7	2.3	0.4	6.1	28	7.1
36850	0	0	1	0	Dhpm	42.5153	74.4659	0.9	718.3	603	56917.	1092	1.0	-0.1	4.5	0.1	0.1	4.9	26	7.4
36851	0	0	1	0	Dhpm	42.5157	74.4659	0.9	718.2	581	56917.	1207	1.2	1.0	7.6	0.1	0.1	6.3	23	7.6
36852	0	0	0	0	Dhpm	42.5161	74.4659	0.9	718.1	557	56917.	1176	1.0	2.4	5.3	2.4	0.5	5.3	30	7.8
36853	0	0	1	0	Dhpm	42.5165	74.4658	0.9	718.0	533	56916.	916	0.6	1.0	1.8	0.1	0.1	3.6	25	7.7
36854	0	0	1	0	Dhmo	42.5169	74.4658	0.9	717.8	510	56915.	992	0.8	1.2	6.2	0.1	0.1	7.8	30	7.6
36855	0	0	1	0	Dhmo	42.5173	74.4658	0.9	717.7	489	56915.	979	0.8	0.9	6.7	0.1	0.1	9.2	22	7.6
36856	0	0	0	0	Dhmo	42.5177	74.4658	0.9	717.5	470	56915.	1002	0.9	1.7	6.3	2.1	0.3	7.8	23	7.5
36857	0	0	1	0	Dhmo	42.5181	74.4658	0.9	717.4	458	56915.	881	0.8	1.3	2.8	0.1	0.1	3.6	28	7.5
36858	0	0	1	0	Dhmo	42.5185	74.4658	0.9	717.2	448	56914.	829	0.7	0.4	5.6	0.1	0.1	9.0	32	7.1
36859	0	0	1	0	Dhmo	42.5189	74.4658	0.9	717.1	442	56915.	894	0.9	1.0	3.0	0.1	0.1	3.6	21	6.8
36860	0	0	1	0	Dhmo	42.5193	74.4658	0.9	716.9	438	56915.	893	0.7	0.5	4.6	0.1	0.1	7.2	23	6.7
36861	0	0	0	0	Dhmo	42.5197	74.4657	0.9	716.7	436	56914.	867	0.6	1.8	4.7	3.1	0.4	8.2	22	6.6
36862	0	0	1	0	Dhmo	42.5201	74.4657	0.9	716.5	435	56915.	856	0.7	0.1	5.4	0.1	0.1	7.8	34	6.5
36863	0	0	1	0	Dhmo	42.5205	74.4657	0.9	716.4	434	56915.	781	0.6	0.1	4.3	0.1	0.1	8.4	33	6.4
36864	0	0	1	0	Dhmo	42.5209	74.4657	0.9	716.2	434	5691	876	0.7	-0.4	4.6	0.1	0.1	7.1	21	6.2
36865	0	0	1	0	Dhmo	42.5213	74.4657	0.9	716.0	434	56912.	851	0.6	1.0	6.0	0.1	0.1	10.9	22	6.0
36866	0	0	0	0	Dhmo	42.5217	74.4657	0.9	715.9	435	56911.	873	0.6	1.6	3.3	3.1	0.5	6.5	20	5.8
36867	0	0	0	0	Dhmo	42.5221	74.4657	0.9	715.7	436	56909.	886	0.4	2.5	5.2	0.1	0.5	0.1	8	5.8
36868	0	0	1	0	Dhmo	42.5225	74.4656	0.9	715.5	439	56909.	792	0.7	0.6	2.9	0.1	0.1	4.2	28	5.5
36869	0	0	1	0	Dhmo	42.5229	74.4656	0.9	715.3	442	56908.	796	0.7	0.1	3.5	0.1	0.1	5.7	31	5.3
36870	0	0	1	0	Dhmo	42.5233	74.4656	0.9	715.1	446	56907.	791	0.6	0.6	3.8	0.1	0.1	7.5	36	5.0
36871	0	0	0	0	Dhmo	42.5237	74.4656	0.9	715.0	450	56905.	873	0.5	2.9	2.6	0.1	1.2	0.1	29	4.8
36872	0	0	0	0	Dhmo	42.5241	74.4656	0.9	714.8	456	56903.	867	0.7	2.1	4.6	3.1	0.5	6.7	22	4.6
36873	0	0	0	0	Dhmo	42.5245	74.4656	0.9	714.6	464	56903.	864	0.4	1.5	4.8	0.1	0.3	0.1	22	4.5
36874	0	0	1	0	Dhmo	42.5249	74.4656	0.9	714.4	471	56903.	878	0.7	0.2	3.8	0.1	0.1	5.8	27	4.3
36875	0	0	0	0	Dhmo	42.5253	74.4656	0.9	714.3	477	56902.	894	0.6	1.7	3.8	2.8	0.5	6.3	21	4.1
36876	0	0	0	0	Dhmo	42.5257	74.4655	0.9	714.1	479	56899.	842	0.6	2.1	4.8	3.6	0.5	8.2	25	3.9

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1040

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
36877	0	0	0	1	Dhmo	42.5261	74.4655	0.9	713.9	479	56897.	872	0.4	2.2	1.4	0.1	0.1	0.1	31	3.8
36878	0	0	0	0	Dhmo	42.5265	74.4655	0.9	713.8	478	56896.	777	0.6	1.6	3.9	2.8	0.5	6.7	32	3.7
36879	0	0	1	0	Dhmo	42.5269	74.4655	0.9	713.6	477	56896.	798	0.7	1.0	3.7	0.1	0.1	5.8	26	3.6
36880	0	0	1	0	Dhmo	42.5273	74.4655	0.9	713.5	475	56896.	811	0.7	0.1	3.4	0.1	0.1	4.9	26	3.5
36881	0	0	1	0	Dhmo	42.5277	74.4655	0.9	713.4	475	56894.	923	0.7	0.6	4.3	0.1	0.1	6.9	28	3.5
36882	0	0	1	0	Dhmo	42.5281	74.4655	0.9	713.3	476	56892.	780	0.5	1.0	4.9	0.1	0.1	0.1	12	3.4
36883	0	0	1	1	Dhmo	42.5285	74.4655	0.8	713.1	480	56889.	814	0.8	0.5	1.0	0.1	0.1	0.1	34	3.4
36884	0	0	1	0	Dhmo	42.5289	74.4654	0.8	713.0	485	56888.	831	0.6	1.2	6.2	0.1	0.1	11.9	24	3.5
36885	0	0	0	0	Dhmo	42.5293	74.4654	0.8	712.9	489	56888.	908	0.9	1.9	5.0	2.3	0.4	6.1	22	3.5
36886	0	0	1	0	Dhmo	42.5297	74.4654	0.8	712.8	491	56888.	949	0.5	0.9	3.2	0.1	0.1	0.1	30	3.5
36887	0	0	0	0	Dhmo	42.5301	74.4654	0.8	712.7	490	56888.	881	0.5	1.5	5.1	0.1	0.3	0.1	25	3.6
36888	0	0	1	0	Dhmo	42.5305	74.4654	0.8	712.6	482	56886.	887	0.5	0.9	2.3	0.1	0.1	0.1	30	3.4
36889	0	0	0	0	Dhmo	42.5309	74.4654	0.8	712.6	471	56885.	944	0.7	1.7	3.2	2.4	0.6	4.6	31	3.3
36890	0	0	0	0	Dhmo	42.5313	74.4654	0.8	712.5	458	56883.	870	0.5	2.8	2.5	0.1	1.2	0.1	17	3.2
36891	0	0	0	0	Dhmo	42.5317	74.4654	0.8	712.4	444	56882.	858	0.7	1.6	3.8	2.6	0.5	6.2	35	3.4
36892	0	0	1	0	Dhmo	42.5321	74.4653	0.8	712.4	432	56881.	861	0.8	1.1	2.9	0.1	0.1	4.0	21	3.4
36893	0	0	1	0	Dhmo	42.5325	74.4653	0.8	712.3	424	56880.	889	0.7	0.5	4.0	0.1	0.1	5.8	19	3.5
36894	0	0	0	0	Dhmo	42.5329	74.4653	0.8	712.3	418	56878.	776	0.5	1.9	5.2	0.1	0.4	0.1	26	3.7
36895	0	0	0	0	Dhmo	42.5333	74.4653	0.7	712.2	412	56875.	868	0.6	1.4	6.4	2.8	0.3	12.7	40	3.7
36896	0	0	1	0	Dhmo	42.5337	74.4653	0.7	712.1	407	56875.	873	0.6	0.8	3.5	0.1	0.1	6.3	24	4.0
36897	0	0	1	0	Dhmo	42.5341	74.4653	0.7	712.1	404	56874.	783	0.6	0.5	5.6	0.1	0.1	9.8	35	4.1
36898	0	0	1	0	Dhmo	42.5345	74.4653	0.7	712.1	401	56873.	854	1.0	0.7	6.6	0.1	0.1	7.1	33	4.2
36899	0	0	1	0	Dhmo	42.5350	74.4653	0.7	712.0	400	56871.	819	0.7	-0.1	3.4	0.1	0.1	5.2	31	4.3
36900	0	0	1	0	Dhmo	42.5354	74.4653	0.7	712.0	397	56870.	880	0.7	1.0	5.5	0.1	0.1	8.6	32	4.4
36901	0	0	1	0	Dhmo	42.5358	74.4652	0.7	711.9	394	56868.	823	0.6	0.7	3.7	0.1	0.1	7.3	27	4.5
36902	0	0	0	0	Dhmo	42.5362	74.4652	0.7	711.9	389	56865.	900	0.5	1.5	4.9	0.1	0.3	0.1	29	4.6
36903	0	0	1	0	Dhmo	42.5366	74.4652	0.7	711.8	385	56864.	809	0.8	0.6	4.4	0.1	0.1	6.2	31	4.6
36904	0	0	1	0	Dhmo	42.5370	74.4652	0.7	711.8	379	56864.	833	0.7	-0.2	3.4	0.1	0.1	5.1	29	4.6
36905	0	0	1	0	Dhmo	42.5374	74.4652	0.6	711.7	374	56864.	811	0.6	1.0	3.7	0.1	0.1	6.9	35	4.6
36906	0	0	1	0	Dhmo	42.5378	74.4652	0.6	711.7	371	56864.	813	0.6	0.5	3.6	0.1	0.1	6.4	32	4.5
36907	0	0	0	0	Dhmo	42.5382	74.4652	0.6	711.7	373	56864.	816	0.6	2.5	3.6	4.4	0.8	6.2	21	4.7
36908	0	0	1	0	Dhmo	42.5386	74.4652	0.6	711.7	380	56864.	835	0.7	0.4	3.8	0.1	0.1	5.5	28	4.8
36909	0	0	0	0	Dhmo	42.5390	74.4651	0.6	711.6	392	56861.	837	0.7	1.9	4.0	3.0	0.5	6.2	22	4.9
36910	0	0	0	0	Dhmo	42.5394	74.4651	0.6	711.6	404	56858.	807	0.8	1.4	3.7	2.0	0.4	5.2	30	5.0
36911	0	0	1	0	Dhmo	42.5398	74.4651	0.6	711.6	412	56857.	794	0.5	1.0	4.5	0.1	0.1	0.1	21	5.1
36912	0	0	0	0	Dhmo	42.5402	74.4651	0.6	711.6	413	56856.	852	0.5	2.7	3.5	0.1	0.8	0.1	28	5.5
36913	0	0	1	0	Dhmo	42.5406	74.4651	0.6	711.6	411	56854.	912	0.6	1.0	5.3	0.1	0.1	10.0	27	6.0
36914	0	0	1	0	Dhmo	42.5410	74.4651	0.6	711.6	407	56854.	854	0.7	1.0	5.3	0.1	0.1	7.6	21	6.3
36915	0	0	0	0	Dhmo	42.5414	74.4651	0.5	711.6	404	56853.	862	0.6	1.5	3.6	2.8	0.5	6.4	29	6.5
36917	0	0	0	0	Dhmo	42.5422	74.4650	0.5	711.7	399	56854.	846	0.6	1.3	5.9	2.4	0.3	10.6	34	6.6
36918	0	0	1	0	Dhmo	42.5426	74.4650	0.5	711.7	393	56855.	911	0.6	-0.3	3.9	0.1	0.1	6.9	32	6.6
36919	0	0	0	0	Dhmo	42.5430	74.4650	0.5	711.7	383	56856.	964	0.7	1.6	5.0	2.3	0.4	7.3	28	6.6
36920	0	0	0	0	Dhmo	42.5434	74.4650	0.5	711.8	375	56856.	875	0.7	1.3	4.5	2.1	0.3	7.3	26	6.7
36921	0	0	0	0	Dhmo	42.5438	74.4650	0.5	711.8	367	56856.	909	0.7	1.9	3.3	2.9	0.6	5.0	19	6.8
36922	0	0	0	0	Dhmo	42.5442	74.4650	0.5	711.8	361	56856.	855	0.5	1.2	3.1	0.1	0.4	0.1	21	6.7
36923	0	0	0	0	Dhmo	42.5446	74.4650	0.5	711.9	354	56856.	875	0.7	1.4	5.5	2.3	0.3	8.6	30	7.0
36924	0	0	1	0	Dhmo	42.5450	74.4650	0.5	712.0	344	56857.	879	0.7	1.1	4.1	0.1	0.1	6.2	30	7.4
36925	0	0	0	0	Dhmo	42.5454	74.4650	0.5	712.0	335	56857.	864	0.6	1.8	3.8	3.4	0.5	7.3	35	7.5
36926	0	0	1	0	Dhmo	42.5458	74.4649	0.5	712.1	329	56856.	838	0.6	0.8	4.2	0.1	0.1	8.0	34	7.6
36927	0	0	0	0	Dhmo	42.5462	74.4649	0.5	712.2	330	56856.	872	0.6	1.3	4.2	2.4	0.3	7.6	30	7.6

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1040

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
36928	0	0	0	0	Dhmo	42.5466	74.4649	0.5	712.3	338	56856.	950	0.7	2.5	4.8	3.7	0.6	7.1	32	7.4
36929	0	0	1	0	Dhmo	42.5470	74.4649	0.5	712.4	350	56857.	956	0.6	0.4	5.1	0.1	0.1	8.6	36	7.3
36930	0	0	1	0	Dhmo	42.5474	74.4649	0.5	712.6	362	56857.	913	0.8	0.3	4.4	0.1	0.1	5.8	17	7.2
36931	0	0	1	0	Dhmo	42.5478	74.4649	0.5	712.7	373	56857.	965	0.6	0.8	6.2	0.1	0.1	11.2	30	7.0
36932	0	0	0	0	Dhmo	42.5482	74.4649	0.5	712.9	380	56856.	937	0.6	1.5	5.3	2.9	0.3	10.5	33	6.8
36933	0	0	0	0	Dhmo	42.5486	74.4649	0.5	713.0	384	56854.	987	0.6	3.1	5.5	5.5	0.6	9.6	27	6.4
36934	0	0	0	0	Dhmo	42.5490	74.4648	0.5	713.2	382	56853.	963	0.6	3.0	5.9	5.6	0.6	11.0	23	6.2
36935	0	0	0	0	Dhmo	42.5494	74.4648	0.5	713.3	376	56852.	962	0.8	1.2	4.3	1.7	0.3	6.1	21	6.0
36936	0	0	0	0	Dhmo	42.5498	74.4648	0.5	713.5	367	56853.	947	0.8	1.5	4.3	2.0	0.4	5.8	33	5.7
36937	0	0	0	0	Dhmo	42.5502	74.4648	0.5	713.7	358	56853.	953	0.7	1.5	6.0	2.3	0.3	9.2	18	5.5
36938	0	0	1	0	Dhmo	42.5506	74.4648	0.5	713.9	351	56854.	974	0.9	0.4	6.1	0.1	0.1	7.6	33	5.1
36939	0	0	0	0	Dhmo	42.5510	74.4648	0.5	714.1	342	56854.	947	1.0	1.6	3.4	1.7	0.5	3.6	28	4.9
36940	0	0	0	0	Dhmo	42.5514	74.4648	0.5	714.3	332	56854.	946	0.8	1.1	5.6	1.5	0.2	7.4	31	4.9
36941	0	0	0	0	Dhpm	42.5518	74.4647	0.5	714.5	321	56853.	926	0.5	2.0	2.3	0.1	0.9	0.1	30	5.0
36942	0	0	0	0	Dhpm	42.5522	74.4647	0.5	714.7	315	56851.	951	0.7	1.9	5.4	2.9	0.4	8.3	25	5.1
36943	0	0	0	0	Dhpm	42.5526	74.4647	0.5	715.0	312	56849.	955	0.6	2.2	3.5	4.0	0.6	6.6	30	5.2
36944	0	0	1	0	Dhpm	42.5530	74.4647	0.5	715.3	311	56848.	903	0.7	0.6	3.9	0.1	0.1	5.7	27	5.3
36945	0	0	0	0	Dhpm	42.5534	74.4647	0.5	715.5	312	56846.	974	0.8	1.7	6.8	2.3	0.3	9.1	31	5.3
36946	0	0	1	0	Dhpm	42.5538	74.4647	0.5	715.8	319	56843.	1015	0.9	1.1	3.8	0.1	0.1	4.6	19	5.2
36947	0	0	0	0	Dhpm	42.5542	74.4647	0.5	716.1	331	56840.	1001	1.1	1.5	5.2	1.4	0.3	5.0	36	5.1
36948	0	0	0	0	Dhpm	42.5546	74.4647	0.5	716.4	344	56839.	961	0.6	1.3	3.7	2.2	0.4	6.1	27	4.7
36949	0	0	0	0	Dhpm	42.5550	74.4646	0.5	716.7	354	56839.	1030	0.9	2.1	4.4	2.3	0.5	4.8	28	4.4
36950	0	0	0	0	Dhpm	42.5555	74.4646	0.6	717.1	364	56838.	1044	1.0	1.7	4.3	1.8	0.4	4.6	27	4.1
36951	0	0	0	0	Dhpm	42.5558	74.4646	0.6	717.4	374	56837.	975	0.8	1.6	5.8	2.1	0.3	7.7	30	3.9
36952	0	0	1	0	Dhpm	42.5562	74.4646	0.6	717.8	386	56836.	946	0.6	1.2	4.4	0.1	0.1	7.7	21	3.9
36953	0	0	0	0	Dhpm	42.5567	74.4646	0.6	718.1	400	56833.	918	0.6	2.9	4.2	4.8	0.7	6.9	29	3.8
36954	0	0	1	0	Dhpm	42.5571	74.4646	0.6	718.5	416	56830.	874	0.7	0.8	5.0	0.1	0.1	8.1	22	4.0
36955	0	0	0	0	Dhpm	42.5575	74.4646	0.6	718.8	437	56828.	968	0.8	1.4	4.5	1.7	0.3	5.6	23	4.1
36956	0	0	1	0	Dhpm	42.5579	74.4646	0.7	719.2	464	56826.	904	0.7	0.0	5.9	0.1	0.1	9.0	25	4.2
36957	0	0	0	0	Dhpm	42.5583	74.4645	0.7	719.5	497	56825.	950	0.7	1.6	4.5	2.3	0.4	6.5	30	4.4
36958	0	0	0	0	Dhpm	42.5587	74.4645	0.7	719.9	533	56825.	995	0.7	2.4	3.4	3.7	0.8	5.3	21	4.4
36959	0	0	0	0	Dhpm	42.5591	74.4645	0.7	720.2	567	56825.	1046	0.6	3.4	4.1	5.9	0.9	7.0	26	4.2
36960	0	0	0	0	Dhpm	42.5595	74.4645	0.8	720.6	600	56823.	1056	0.6	1.8	4.1	3.3	0.5	7.5	32	4.1
36961	0	0	0	0	Dhpm	42.5599	74.4645	0.8	721.0	632	56822.	1178	0.7	3.4	7.5	4.9	0.5	10.8	21	3.9
36962	0	0	1	0	Dhpm	42.5603	74.4645	0.8	721.3	668	56819.	1207	0.9	-0.8	3.6	0.1	0.1	4.2	20	3.7
36963	0	0	1	0	Dhpm	42.5607	74.4645	0.8	721.7	705	56816.	1238	1.2	1.3	8.5	0.1	0.1	7.6	23	3.4
36964	0	0	1	0	Dhpm	42.5611	74.4645	0.9	722.0	733	56814.	1171	0.8	1.2	4.2	0.1	0.1	5.8	25	3.0
36965	0	0	0	0	Dhpm	42.5615	74.4644	0.9	722.3	747	56813.	1226	1.1	2.8	9.5	2.6	0.3	8.8	24	2.8
36966	0	0	1	0	Dhpm	42.5619	74.4644	0.9	722.7	746	56812.	1199	0.7	2.1	7.1	0.1	0.1	10.1	37	2.5
36967	0	0	0	0	Dhpm	42.5623	74.4644	1.0	723.0	740	56811.	1209	1.1	2.5	4.4	2.4	0.6	4.2	26	2.2
36968	0	0	1	0	Dhpm	42.5627	74.4644	1.0	723.4	731	56811.	1325	0.9	1.5	5.1	0.1	0.1	5.8	29	1.8
36969	0	0	0	0	Dhpm	42.5631	74.4644	1.0	723.7	720	56809.	1352	1.1	2.7	3.9	2.6	0.7	3.8	30	1.6
36970	0	0	1	0	Dhpm	42.5635	74.4644	1.1	724.0	707	56809.	1424	1.1	2.1	7.1	0.1	0.1	6.7	26	1.5
36971	0	0	1	0	Dhpm	42.5639	74.4644	1.1	724.3	690	56808.	1344	1.1	1.9	7.5	0.1	0.1	7.1	31	1.5
36972	0	0	1	0	Dhpm	42.5642	74.4644	1.1	724.6	673	56806.	1406	1.4	1.6	5.9	0.1	0.1	4.4	23	1.4
36973	0	0	0	0	Dhpm	42.5646	74.4644	1.2	724.9	658	56804.	1328	1.5	3.1	6.6	2.1	0.5	4.6	22	1.2
36974	0	0	0	0	Dhpm	42.5650	74.4645	1.2	725.2	644	56802.	1339	1.3	3.3	3.2	2.6	1.1	2.5	22	1.1
36975	0	0	0	0	Dhpm	42.5654	74.4645	1.2	725.4	630	56799.	1440	1.3	3.4	6.8	2.8	0.6	5.5	22	1.0
36976	0	0	0	0	Dhpm	42.5657	74.4645	1.3	725.7	616	56797.	1358	1.3	3.0	5.5	2.4	0.6	4.3	21	0.8
36977	0	0	0	0	Dhpm	42.5661	74.4645	1.3	725.9	604	56796.	1363	1.1	2.7	5.6	2.5	0.5	5.2	28	0.7

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1040

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
36978	0	0	0	0	Dhpm	42.5665	74.4645	1.3	726.1	593	56794.	1322	1.2	3.9	4.3	3.3	0.9	3.7	35	0.6
36979	0	0	0	0	Dhpm	42.5669	74.4645	1.4	726.3	585	56794.	1337	1.2	2.6	6.5	2.2	0.4	5.5	30	0.5
36980	0	0	0	0	Dhpm	42.5672	74.4646	1.4	726.4	576	56793.	1316	0.9	3.1	4.3	3.5	0.8	4.9	20	0.4
36981	0	0	0	0	Dhpm	42.5676	74.4646	1.4	726.6	567	56792.	1376	0.9	4.0	5.2	4.8	0.8	6.1	32	0.5
36982	0	0	0	0	Dhpm	42.5680	74.4646	1.5	726.7	558	56793.	1319	0.9	2.3	7.0	2.8	0.4	8.2	32	0.6
36983	0	0	0	0	Dhpm	42.5684	74.4646	1.5	726.9	545	56792.	1393	1.1	3.4	6.6	3.1	0.6	6.1	27	0.9
36984	0	0	0	0	Dhpm	42.5687	74.4646	1.5	727.0	524	56791.	1292	1.1	3.7	5.1	3.7	0.8	5.1	29	1.1
36985	0	0	0	0	Dhpm	42.5691	74.4646	1.6	727.1	501	56790.	1230	0.9	2.8	5.2	3.3	0.6	6.0	25	1.3
36986	0	0	0	0	Dhpm	42.5695	74.4647	1.6	727.2	487	56788.	1108	1.0	2.1	5.8	2.3	0.4	6.1	25	1.6
36987	0	0	1	0	Dhpm	42.5699	74.4647	1.6	727.3	485	56787.	1222	1.0	0.3	6.4	0.1	0.1	6.6	28	2.1
36988	0	0	0	0	Dhpm	42.5702	74.4647	1.6	727.4	488	56785.	1248	1.0	2.0	7.7	2.1	0.3	8.1	23	2.4
36989	0	0	0	0	Dhpm	42.5706	74.4647	1.7	727.4	490	56783.	1313	1.0	2.0	5.7	2.2	0.4	6.1	19	2.7
36990	0	0	0	0	Dhpm	42.5710	74.4647	1.7	727.5	491	56782.	1344	1.0	1.8	7.8	1.9	0.3	8.1	29	2.8
36991	0	0	0	0	Dhpm	42.5714	74.4647	1.7	727.5	490	56780.	1342	1.4	2.6	5.6	2.0	0.5	4.3	21	2.8
36992	0	0	1	0	Dhpm	42.5717	74.4648	1.7	727.6	480	56777.	1270	1.2	1.3	3.1	0.1	0.1	2.7	25	2.9
36993	0	0	0	0	Dhpm	42.5721	74.4648	1.8	727.6	468	56774.	1308	1.3	3.6	5.8	2.8	0.7	4.6	29	2.9
36994	0	0	1	0	Dhpm	42.5725	74.4648	1.8	727.7	458	56772.	1215	1.2	1.4	4.6	0.1	0.1	4.1	29	3.0
36995	0	0	0	0	Dhpm	42.5728	74.4648	1.8	727.7	455	56771.	1161	0.6	1.5	7.7	2.9	0.2	15.1	22	2.9
36996	0	0	0	0	Dhpm	42.5732	74.4648	1.8	727.7	453	56769.	1237	0.8	3.1	6.9	4.0	0.5	8.8	28	3.0
36997	0	0	0	0	Dhpm	42.5736	74.4649	1.8	727.8	452	56768.	1161	1.0	2.1	6.0	2.2	0.4	6.3	33	3.0
36998	0	0	0	0	Dhpm	42.5740	74.4649	1.9	727.8	454	56769.	1307	1.0	1.6	6.1	1.6	0.3	6.0	20	3.1
36999	0	0	0	0	Dhpm	42.5743	74.4649	1.9	727.8	454	56769.	1330	1.2	2.7	6.4	2.4	0.5	5.7	23	3.3
37000	0	0	0	0	Dhpm	42.5747	74.4649	1.9	727.8	453	56768.	1468	1.1	4.1	5.4	3.7	0.8	5.0	27	3.7
37001	0	0	0	0	Dhpm	42.5751	74.4649	1.9	727.8	449	56768.	1332	1.1	2.0	5.9	1.9	0.4	5.6	23	4.0
37002	0	0	0	0	Dhpm	42.5755	74.4649	1.9	727.8	445	56767.	1370	1.1	2.0	8.1	1.9	0.3	7.6	28	4.4
37003	0	0	0	0	Dhpm	42.5758	74.4650	1.9	727.8	438	56767.	1336	1.0	1.6	6.7	1.5	0.3	6.7	26	4.7
37004	0	0	0	0	Dhpm	42.5762	74.4650	1.9	727.8	430	56766.	1305	1.1	1.7	5.8	1.7	0.3	5.7	29	5.1
37005	0	0	1	0	Dhpm	42.5766	74.4650	2.0	727.8	427	56767.	1251	1.0	1.3	6.4	0.1	0.1	6.5	26	5.3
37006	0	0	1	0	Dhpm	42.5770	74.4650	2.0	727.8	431	56767.	1326	1.5	1.4	7.4	0.1	0.1	5.3	25	5.4
37008	0	0	0	0	Dhpm	42.5777	74.4650	2.0	727.8	438	56767.	1222	1.1	2.1	5.1	2.0	0.5	4.8	21	5.5
37009	0	0	0	0	Dhpm	42.5781	74.4650	2.0	727.8	441	56766.	1232	0.7	1.9	5.3	2.9	0.4	8.1	18	5.7
37010	0	0	0	0	Dhpm	42.5785	74.4651	2.1	727.8	448	56765.	1291	1.0	3.2	4.9	3.2	0.7	4.8	23	5.9
37011	0	0	0	0	Dhpm	42.5788	74.4651	2.1	727.7	459	56763.	1346	1.3	2.3	5.2	1.8	0.5	4.1	18	6.1
37012	0	0	0	0	Dhpm	42.5792	74.4651	2.1	727.7	474	56762.	1397	1.1	2.3	7.3	2.3	0.4	7.2	29	6.0
37013	0	0	0	0	Dhpm	42.5796	74.4651	2.1	727.6	482	56762.	1457	1.3	3.3	8.1	2.7	0.5	6.5	18	6.0
37014	0	0	0	0	Dhpm	42.5800	74.4651	2.1	727.5	489	56761.	1377	1.2	1.5	4.9	1.3	0.3	4.1	29	6.1
37015	0	0	0	0	Dhpm	42.5803	74.4652	2.1	727.5	495	56762.	1380	1.1	3.2	6.0	2.9	0.6	5.5	27	6.2
37016	0	0	0	0	Dhpm	42.5807	74.4652	2.2	727.4	499	56764.	1399	1.3	3.3	6.4	2.6	0.6	5.1	23	6.2
37017	0	0	0	0	Dhpm	42.5811	74.4652	2.2	727.3	499	56763.	1462	1.0	2.6	8.6	2.7	0.3	8.7	34	6.4
37018	0	0	1	0	Dhpm	42.5815	74.4652	2.2	727.2	489	56762.	1311	1.1	0.8	8.6	0.1	0.1	7.8	18	6.6
37019	0	0	0	0	Dhpm	42.5818	74.4652	2.2	727.2	471	56760.	1343	1.0	1.7	6.3	1.7	0.3	6.4	27	6.8
37020	0	0	0	0	Dhpm	42.5822	74.4652	2.2	727.1	449	56760.	1241	1.2	1.7	6.8	1.5	0.3	6.0	16	7.0
37021	0	0	1	0	Dhpm	42.5826	74.4653	2.2	727.0	433	56760.	1211	1.0	1.2	3.9	0.1	0.1	4.1	30	7.2
37022	0	0	0	0	Dhpm	42.5830	74.4653	2.2	726.9	427	56760.	1132	1.0	1.8	3.7	1.8	0.5	3.7	23	7.3
37023	0	0	1	0	Dhpm	42.5833	74.4653	2.3	726.9	427	56760.	1153	0.8	0.9	5.8	0.1	0.1	7.7	19	7.3
37024	0	0	1	0	Dhpm	42.5837	74.4653	2.3	726.8	430	56759.	1193	1.3	1.3	5.5	0.1	0.1	4.5	29	7.5
37025	0	0	0	0	Dhpm	42.5841	74.4653	2.3	726.8	435	56759.	1156	0.9	1.9	5.5	2.2	0.4	6.4	22	7.4
37026	0	0	1	0	Dhpm	42.5845	74.4653	2.3	726.7	444	56758.	1201	1.1	0.9	6.3	0.1	0.1	6.0	23	7.5
37027	0	0	1	0	Dhpm	42.5848	74.4654	2.3	726.7	455	56757.	1178	1.0	1.4	5.0	0.1	0.1	5.1	23	7.3
37028	0	0	1	0	Dhpm	42.5852	74.4654	2.3	726.7	468	56756.	1175	1.1	1.3	5.4	0.1	0.1	5.3	30	7.1

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1040

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
37029	0	0	0	0	Dhpm	42.5856	74.4654	2.3	726.7	481	56757.	1254	1.0	2.7	4.0	2.9	0.7	4.3	14	7.2
37030	0	0	0	0	Dhpm	42.5860	74.4654	2.3	726.7	497	56758.	1298	0.9	3.1	5.7	3.6	0.6	6.7	21	7.0
37031	0	0	0	0	Dhpm	42.5863	74.4654	2.3	726.7	510	56759.	1319	1.4	2.7	3.0	2.0	0.9	2.3	19	7.1
37032	0	0	0	0	Dhpm	42.5867	74.4654	2.3	726.7	519	56758.	1375	1.5	1.7	6.7	1.2	0.3	4.6	23	7.1
37033	0	0	0	0	Dhpm	42.5871	74.4655	2.3	726.7	522	56758.	1499	1.0	3.9	8.0	3.9	0.5	8.0	27	6.9
37034	0	0	1	0	Dhpm	42.5875	74.4655	2.4	726.7	521	56758.	1406	0.9	0.3	8.2	0.1	0.1	9.1	24	6.9
37035	0	0	0	0	Dhpm	42.5878	74.4655	2.4	726.7	518	56759.	1388	1.4	2.1	8.0	1.5	0.3	5.9	20	6.9
37036	0	0	1	0	Dhpm	42.5882	74.4655	2.4	726.7	513	56759.	1365	1.3	1.6	6.7	0.1	0.1	5.4	29	6.8
37037	0	0	0	0	Dhpm	42.5886	74.4655	2.4	726.7	507	56759.	1461	1.1	2.3	8.8	2.1	0.3	8.0	21	7.0
37038	0	0	0	0	Dhpm	42.5890	74.4655	2.4	726.6	500	56761.	1433	1.2	1.8	5.6	1.5	0.3	4.8	20	6.8
37039	0	0	1	0	Dhpm	42.5893	74.4656	2.4	726.6	495	56763.	1391	1.3	1.2	6.7	0.1	0.1	5.2	22	6.8
37040	0	0	0	0	Dhpm	42.5897	74.4656	2.4	726.6	491	56762.	1538	1.4	3.0	8.3	2.3	0.4	6.2	21	6.9
37041	0	0	1	0	Dhpm	42.5901	74.4656	2.4	726.5	488	56762.	1493	1.4	1.6	6.7	0.1	0.1	4.8	19	6.9
37042	0	0	0	0	Dhpm	42.5905	74.4656	2.4	726.5	483	56765.	1470	1.0	2.0	7.0	2.1	0.3	7.3	26	6.9
37043	0	0	1	0	Dhpm	42.5908	74.4656	2.4	726.4	476	56768.	1429	1.5	1.1	6.1	0.1	0.1	4.3	19	6.9
37044	0	0	0	0	Dhpm	42.5912	74.4656	2.4	726.4	467	56770.	1443	1.3	2.0	6.8	1.6	0.3	5.3	36	6.9
37045	0	0	0	0	Dhpm	42.5916	74.4657	2.4	726.3	460	56769.	1331	1.2	2.7	7.2	2.3	0.4	6.0	17	7.0
37046	0	0	0	0	Dhpm	42.5920	74.4657	2.4	726.2	456	56768.	1304	0.9	1.9	6.0	2.4	0.4	7.3	19	7.0
37047	0	0	1	0	Dhpm	42.5923	74.4657	2.4	726.2	455	56768.	1332	1.3	0.5	4.2	0.1	0.1	3.3	19	7.0
37048	0	0	0	0	Dhpm	42.5927	74.4657	2.4	726.1	455	56768.	1300	1.2	1.6	6.5	1.4	0.3	5.6	28	7.0
37049	0	0	1	0	Dhpm	42.5931	74.4657	2.4	726.0	454	56768.	1273	1.2	1.3	4.6	0.1	0.1	3.8	25	6.8
37050	0	0	1	0	Dhpm	42.5935	74.4658	2.4	726.0	452	56769.	1308	1.3	1.2	5.5	0.1	0.1	4.5	27	6.8
37051	0	0	1	0	Dhpm	42.5938	74.4658	2.4	725.9	449	56769.	1302	1.0	0.6	9.1	0.1	0.1	9.7	14	6.6
37052	0	0	0	0	Dhpm	42.5942	74.4658	2.4	725.8	443	56769.	1290	1.2	1.6	5.5	1.3	0.3	4.7	38	6.6
37053	0	0	0	0	Dhpm	42.5946	74.4658	2.4	725.7	436	56768.	1263	1.2	1.6	6.7	1.5	0.3	5.9	32	6.6
37054	0	0	1	0	Dhpm	42.5950	74.4658	2.4	725.6	428	56768.	1301	1.1	1.0	7.1	0.1	0.1	6.6	26	6.4
37055	0	0	0	0	Dhpm	42.5953	74.4658	2.4	725.5	420	56770.	1292	1.0	1.8	6.4	1.9	0.3	6.8	21	6.3
37056	0	0	0	0	Dhpm	42.5957	74.4659	2.4	725.4	413	56770.	1235	1.4	2.3	4.7	1.7	0.5	3.5	21	6.1
37057	0	0	0	0	Dhpm	42.5961	74.4659	2.4	725.3	409	56771.	1221	1.2	1.4	3.9	1.2	0.4	3.5	32	5.9
37058	0	0	0	0	Dhpm	42.5965	74.4659	2.4	725.2	402	56771.	1258	1.1	3.6	6.5	3.5	0.6	6.3	36	5.9
37059	0	0	0	0	Dhpm	42.5968	74.4659	2.4	725.1	393	56771.	1257	1.1	1.8	5.2	1.7	0.4	4.9	25	6.0
37060	0	0	0	0	Dhpm	42.5972	74.4659	2.4	724.9	382	56771.	1175	0.9	1.6	4.5	2.0	0.4	5.5	18	6.0
37061	0	0	0	0	Dhpm	42.5976	74.4659	2.4	724.8	372	56770.	1190	1.1	2.6	4.0	2.4	0.7	3.8	22	6.0
37062	0	0	1	0	Dhpm	42.5980	74.4660	2.4	724.7	367	56769.	1078	1.1	0.7	5.3	0.1	0.1	5.2	25	6.0
37063	0	0	1	0	Dhpm	42.5983	74.4660	2.4	724.5	367	56770.	1077	1.0	1.2	5.3	0.1	0.1	5.5	25	6.2
37064	0	0	1	0	Dhpm	42.5987	74.4660	2.4	724.4	375	56771.	1124	1.0	1.0	4.4	0.1	0.1	4.7	26	6.2
37065	0	0	0	0	Dhpm	42.5991	74.4660	2.4	724.3	387	56771.	1161	0.9	2.2	5.9	2.6	0.4	7.1	22	6.4
37066	0	0	0	0	Dhpm	42.5995	74.4660	2.4	724.1	404	56771.	1225	1.1	1.9	5.2	1.8	0.4	5.1	31	6.4
37067	0	0	0	0	Dhpm	42.5998	74.4660	2.4	723.9	424	56770.	1170	1.1	1.8	.8	1.7	0.3	5.4	28	6.5
37068	0	0	1	0	Dhpm	42.6002	74.4661	2.4	723.8	437	56770.	1147	1.0	0.7	5.1	0.1	0.1	5.6	20	6.5
37069	0	0	0	0	Dhpm	42.6006	74.4661	2.4	723.6	437	56771.	1231	1.3	2.2	4.2	1.7	0.6	3.4	30	6.5
37070	0	0	0	0	Dhpm	42.6010	74.4661	2.4	723.4	429	56773.	1206	1.1	2.4	4.8	2.4	0.6	4.8	26	6.5
37071	0	0	0	0	Dhpm	42.6013	74.4661	2.4	723.2	421	56774.	1186	0.9	2.1	5.5	2.4	0.4	6.4	18	6.5
37072	0	0	0	0	Dhpm	42.6017	74.4661	2.4	722.9	409	56775.	1200	1.0	1.4	4.6	1.4	0.3	4.7	24	6.3
37073	0	0	0	0	Dhpm	42.6021	74.4661	2.4	722.7	401	56776.	1208	0.9	2.0	4.9	2.3	0.5	5.5	25	6.2
37074	0	0	0	0	Dhpm	42.6024	74.4662	2.4	722.5	392	56777.	1173	1.3	2.1	5.6	1.7	0.4	4.6	27	6.2
37075	0	0	1	0	Dhpm	42.6028	74.4662	2.4	722.3	389	56779.	1189	0.9	0.9	4.2	0.1	0.1	4.7	26	6.3
37076	0	0	0	0	Dhpm	42.6032	74.4662	2.4	722.0	379	56781.	1164	1.0	1.2	5.1	1.3	0.3	5.3	23	6.4
37077	0	0	0	0	Dhpm	42.6036	74.4662	2.3	721.8	371	56784.	1257	1.2	1.9	5.5	1.6	0.4	4.6	25	6.5
37078	0	0	1	0	Dhpm	42.6040	74.4662	2.3	721.5	363	56787.	1164	1.0	0.8	4.3	0.1	0.1	4.6	40	6.6

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1040

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
37079	0	0	1	0	Dhpm	42.6043	74.4662	2.3	721.3	358	56788.	1185	1.1	1.1	5.6	0.1	0.1	5.1	38	7.0
37080	0	0	0	0	Dhpm	42.6047	74.4663	2.3	721.1	355	56789.	1247	1.2	2.1	5.1	1.9	0.5	4.6	27	7.2
37081	0	0	1	0	Dhpm	42.6051	74.4663	2.3	720.8	354	56788.	1220	1.0	0.7	5.8	0.1	0.1	5.7	25	7.6
37082	0	0	0	0	Dhpm	42.6054	74.4663	2.3	720.6	354	56787.	1192	1.4	2.0	5.1	1.5	0.4	3.8	25	8.0
37083	0	0	1	0	Dhpm	42.6058	74.4663	2.3	720.3	354	56787.	1153	1.0	-0.1	6.8	0.1	0.1	7.0	28	8.4
37084	0	0	0	0	Dhpm	42.6062	74.4663	2.2	720.0	353	56787.	1128	0.9	3.1	3.8	3.4	0.9	4.1	29	8.7
37085	0	0	0	0	Dhpm	42.6066	74.4663	2.2	719.8	353	56786.	1157	0.9	1.5	4.8	1.8	0.3	5.9	28	8.7
37086	0	0	1	0	Dhpm	42.6069	74.4664	2.2	719.6	353	56785.	1104	0.8	1.3	6.4	0.1	0.1	8.0	21	8.6
37087	0	0	1	0	Dhpm	42.6073	74.4664	2.2	719.3	354	56786.	1177	1.1	0.7	7.0	0.1	0.1	6.9	29	8.7
37088	0	0	1	0	Dhpm	42.6077	74.4664	2.2	719.1	355	56788.	1148	0.9	0.7	6.5	0.1	0.1	8.0	18	8.7
37089	0	0	0	0	Dhpm	42.6081	74.4664	2.2	718.8	357	56791.	1192	1.2	1.7	6.3	1.4	0.3	5.2	23	8.5
37090	0	0	0	0	Dhpm	42.6084	74.4664	2.1	718.6	359	56793.	1207	0.8	1.8	6.0	2.4	0.3	7.9	18	8.2
37091	0	0	1	0	Dhpm	42.6088	74.4664	2.1	718.3	364	56794.	1198	1.1	0.8	6.0	0.1	0.1	5.7	37	8.1
37092	0	0	1	0	Dhpm	42.6092	74.4665	2.1	718.1	370	56794.	1150	1.1	0.2	5.3	0.1	0.1	5.1	30	7.9
37093	0	0	0	0	Dhpm	42.6096	74.4665	2.1	717.8	378	56793.	1102	1.1	1.7	5.9	1.6	0.3	5.6	33	7.8
37094	0	0	0	0	Dhpm	42.6099	74.4665	2.1	717.6	384	56793.	1217	1.0	2.6	5.8	2.5	0.5	5.8	32	7.7
37095	0	0	1	0	Dhpm	42.6103	74.4665	2.0	717.4	387	56794.	1186	0.8	1.3	3.8	0.1	0.1	4.8	19	7.6
37096	0	0	1	0	Dhpm	42.6107	74.4665	2.0	717.2	387	56795.	1268	1.3	0.5	7.4	0.1	0.1	6.1	17	7.4
37097	0	0	0	0	Dhpm	42.6111	74.4665	2.0	717.0	387	56795.	1217	1.0	1.4	6.8	1.4	0.2	7.0	32	7.4
37099	0	0	1	0	Dhpm	42.6118	74.4666	2.0	716.9	388	56796.	1135	1.1	0.6	5.3	0.1	0.1	4.8	21	7.6
37100	0	0	0	0	Dhpm	42.6122	74.4666	2.0	716.7	388	56797.	1188	0.9	1.7	8.1	1.9	0.3	9.2	23	7.8
37101	0	0	0	0	Dhpm	42.6126	74.4666	1.9	716.6	383	56798.	1097	0.9	2.2	2.7	2.8	0.9	3.3	33	7.8
37102	0	0	0	0	Dhpm	42.6129	74.4666	1.9	716.4	375	56798.	1106	0.9	1.8	3.7	2.0	0.5	4.2	29	7.9
37103	0	0	0	0	Dhpm	42.6133	74.4667	1.9	716.3	367	56799.	1034	1.1	1.9	4.1	1.9	0.5	3.9	35	8.0
37104	0	0	1	0	Dhpm	42.6137	74.4667	1.9	716.2	362	56801.	918	1.0	0.3	2.9	0.1	0.1	3.1	32	8.1
37105	0	0	1	0	Dhpm	42.6141	74.4667	1.9	716.0	358	56804.	971	0.8	1.1	5.0	0.1	0.1	6.4	23	7.9
37106	0	0	1	0	Dhpm	42.6144	74.4667	1.8	715.9	353	56806.	917	0.6	0.9	5.2	0.1	0.1	9.0	27	7.9
37107	0	0	0	0	Dhpm	42.6148	74.4667	1.8	715.8	348	56808.	1000	0.8	1.6	3.3	2.2	0.5	4.7	31	7.5
37108	0	0	1	0	Dhpm	42.6152	74.4667	1.8	715.7	344	56810.	988	0.9	0.5	3.1	0.1	0.1	3.5	28	7.4
37109	0	0	0	0	Dhpm	42.6156	74.4668	1.8	715.6	341	56812.	1007	0.9	2.2	6.2	2.6	0.4	7.2	37	7.2
37110	0	0	1	0	Dhpm	42.6159	74.4668	1.7	715.5	341	56813.	957	0.8	0.6	4.6	0.1	0.1	5.8	34	6.9
37111	0	0	0	0	Dhpm	42.6163	74.4668	1.7	715.5	343	56813.	959	0.8	1.5	4.2	2.1	0.4	5.8	37	6.9
37112	0	0	1	0	Dhpm	42.6167	74.4668	1.7	715.4	347	56814.	957	0.7	0.9	5.4	0.1	0.1	8.2	26	7.0
37113	0	0	0	0	Dhpm	42.6171	74.4668	1.7	715.4	351	56816.	1059	1.1	1.3	4.9	1.2	0.3	4.7	31	7.2
37114	0	0	0	0	Dhpm	42.6174	74.4668	1.7	715.3	354	56818.	1036	0.9	1.5	3.9	1.7	0.4	4.3	21	7.4
37115	0	0	1	0	Dhpm	42.6178	74.4669	1.6	715.3	357	56819.	1036	0.7	-0.1	4.8	0.1	0.1	7.0	29	7.5
37116	0	0	0	0	Dhpm	42.6182	74.4669	1.6	715.2	361	56819.	991	1.0	1.3	5.2	1.4	0.3	5.4	25	7.7
37117	0	0	1	0	Dhpm	42.6186	74.4669	1.6	715.2	365	56820.	1031	1.1	-0.1	6.0	0.1	0.1	5.5	26	7.8
37118	0	0	1	0	Dhpm	42.6189	74.4669	1.6	715.2	369	56820.	997	1.0	0.3	4.5	0.1	0.1	4.8	27	7.9
37119	0	0	0	0	Dhpm	42.6193	74.4669	1.6	715.2	375	56820.	946	1.0	1.3	4.9	1.4	0.3	5.3	31	8.0
37120	0	0	1	0	Dhpm	42.6197	74.4669	1.5	715.2	382	56820.	1051	0.9	0.3	6.7	0.1	0.1	7.8	33	8.0
37121	0	0	0	0	Dhpm	42.6201	74.4670	1.5	715.2	391	56820.	1012	0.8	2.5	4.5	3.3	0.6	6.0	29	8.0
37122	0	0	0	0	Dhpm	42.6204	74.4670	1.5	715.3	404	56822.	1025	0.9	1.8	5.1	2.0	0.4	5.7	29	8.0
37123	0	0	0	0	Dhpm	42.6208	74.4670	1.5	715.3	428	56824.	1047	1.0	1.6	3.7	1.7	0.5	4.0	23	8.0
37124	0	0	1	0	Dhpm	42.6212	74.4670	1.5	715.4	459	56825.	1146	1.1	1.2	5.2	0.1	0.1	4.8	44	7.9
37125	0	0	0	0	Dhpm	42.6216	74.4670	1.4	715.4	491	56825.	1201	0.9	1.8	6.6	2.1	0.3	7.9	31	7.7
37126	0	0	0	0	Dhpm	42.6219	74.4670	1.4	715.5	514	56826.	1261	1.1	2.1	6.3	2.1	0.4	6.2	22	7.7
37127	0	0	0	0	Dhpm	42.6223	74.4671	1.4	715.6	529	56828.	1296	1.3	2.0	4.5	1.6	0.5	3.7	23	7.8
37128	0	0	1	0	Dhpm	42.6227	74.4671	1.4	715.6	537	56830.	1342	1.2	0.3	3.2	0.1	0.1	2.8	28	7.6
37129	0	0	1	0	Dhpm	42.6231	74.4671	1.4	715.7	541	56832.	1431	1.3	0.4	7.9	0.1	0.1	6.1	15	7.5

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1040

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
37130	0	0	1	0	Dhpm	42.6234	74.4671	1.4	715.7	546	56834.	1392	1.3	1.0	8.2	0.1	0.1	6.8	36	7.3
37131	0	0	1	0	Dhpm	42.6239	74.4671	1.3	715.8	552	56837.	1388	1.7	0.5	6.2	0.1	0.1	3.7	22	7.2
37132	0	0	1	0	Dhpm	42.6243	74.4671	1.3	715.9	559	56839.	1368	1.2	0.3	7.5	0.1	0.1	6.5	28	7.2
37133	0	0	1	0	Dhpm	42.6248	74.4671	1.3	715.9	562	56843.	1436	1.5	1.3	8.6	0.1	0.1	5.9	24	6.9
37134	0	0	1	0	Dhpm	42.6252	74.4672	1.3	716.0	560	56846.	1400	1.0	0.6	6.1	0.1	0.1	6.2	31	6.6
37135	0	0	0	0	Dhpm	42.6257	74.4672	1.3	716.0	556	56848.	1427	1.4	2.0	4.5	1.5	0.5	3.4	23	6.3
37136	0	0	1	0	Dhpm	42.6261	74.4672	1.3	716.0	551	56851.	1465	1.8	1.5	6.1	0.1	0.1	3.4	26	6.1
37137	0	0	0	0	Dhpm	42.6265	74.4672	1.3	716.0	547	56854.	1537	1.1	2.0	6.1	2.0	0.4	5.9	19	5.8
37138	0	0	1	0	Dhpm	42.6270	74.4672	1.3	716.0	540	56859.	1399	1.0	1.7	7.6	0.1	0.1	7.8	21	5.3
37139	0	0	0	0	Dhpm	42.6274	74.4672	1.3	716.0	530	56862.	1403	1.1	2.8	10.0	2.7	0.3	9.6	30	4.8
37140	0	0	1	0	Dhpm	42.6279	74.4672	1.2	715.9	521	56866.	1308	1.1	1.2	4.9	0.1	0.1	4.5	30	4.6
37141	0	0	1	0	Dhpm	42.6283	74.4672	1.2	715.9	512	56868.	1345	1.1	0.9	8.5	0.1	0.1	7.8	28	4.3
37142	0	0	0	0	Dhpm	42.6288	74.4673	1.2	715.8	506	56871.	1358	0.8	3.5	7.1	4.4	0.5	9.0	36	4.0
37143	0	0	0	0	Dhpm	42.6292	74.4673	1.2	715.7	500	56874.	1418	1.4	2.8	4.7	2.1	0.6	3.5	19	3.7
37144	0	0	0	0	Dhpm	42.6297	74.4673	1.2	715.6	495	56878.	1405	1.5	1.5	5.1	1.1	0.3	3.6	22	3.5
37145	0	0	1	0	Dhpm	42.6301	74.4673	1.2	715.6	490	56881.	1347	1.2	1.5	7.1	0.1	0.1	6.3	26	3.4
37146	0	0	1	0	Dhpm	42.6305	74.4673	1.2	715.4	488	56884.	1264	1.2	1.0	4.8	0.1	0.1	4.2	25	3.3
37147	0	0	1	0	Dhpm	42.6310	74.4673	1.2	715.3	489	56887.	1360	1.2	0.6	7.2	0.1	0.1	6.3	16	3.0
37148	0	0	0	0	Dhpm	42.6314	74.4673	1.2	715.2	491	56890.	1346	1.2	2.4	5.9	2.1	0.5	5.2	27	2.8
37149	0	0	0	0	Dhpm	42.6319	74.4673	1.2	715.1	490	56893.	1319	1.4	2.4	6.5	1.8	0.4	4.8	21	2.7
37150	0	0	0	0	Dhpm	42.6323	74.4674	1.2	715.0	485	56897.	1274	1.2	2.1	5.1	1.8	0.5	4.3	20	2.6
37151	0	0	0	0	Dhpm	42.6328	74.4674	1.2	714.8	476	56899.	1304	1.1	3.6	4.9	3.4	0.8	4.6	26	2.3
37152	0	0	0	0	Dhpm	42.6332	74.4674	1.2	714.7	464	56900.	1320	1.0	2.5	5.2	2.7	0.5	5.6	28	2.1
37153	0	0	1	0	Dhpm	42.6336	74.4674	1.2	714.6	452	56902.	1236	1.2	1.2	6.0	0.1	0.1	5.2	34	2.0
37154	0	0	0	0	Dhpm	42.6341	74.4674	1.2	714.5	444	56905.	1257	1.0	1.5	5.5	1.5	0.3	5.5	29	2.0
37155	0	0	0	0	Dhpm	42.6345	74.4675	1.2	714.4	439	56909.	1239	1.1	2.4	6.4	2.4	0.4	6.4	18	2.0
37156	0	0	0	0	Dhpm	42.6349	74.4675	1.2	714.2	431	56914.	1209	1.0	1.6	5.1	1.7	0.4	5.5	23	2.0
37157	0	0	0	0	Dhpm	42.6353	74.4676	1.2	714.1	432	56919.	1189	1.1	2.0	6.9	1.8	0.3	6.3	21	2.1
37158	0	0	0	0	Dhpm	42.6357	74.4676	1.2	714.0	436	56922.	1143	1.0	2.3	2.7	2.5	0.9	3.0	31	2.2
37159	0	0	0	0	Dhpm	42.6361	74.4677	1.2	713.9	446	56924.	1132	0.9	2.5	6.8	3.0	0.4	8.4	32	2.3
37160	0	0	1	0	Dhpm	42.6365	74.4677	1.2	713.8	449	56927.	1116	1.0	0.9	6.2	0.1	0.1	6.8	29	2.4
37161	0	0	0	0	Dhpm	42.6370	74.4678	1.2	713.8	453	56930.	1183	0.8	3.4	5.2	4.9	0.7	7.3	21	2.6
37162	0	0	0	0	Dhpm	42.6374	74.4679	1.2	713.7	461	56933.	1175	0.9	3.5	6.5	4.3	0.6	8.1	29	2.5
37163	0	0	0	0	Dhpm	42.6378	74.4679	1.2	713.6	469	56937.	1206	0.8	1.9	4.1	2.4	0.5	5.2	29	2.7
37164	0	0	0	0	Dhpm	42.6382	74.4680	1.2	713.5	478	56940.	1215	0.9	2.7	3.7	3.3	0.8	4.6	28	2.8
37165	0	0	0	0	Dhpm	42.6386	74.4680	1.1	713.4	485	56944.	1149	0.9	3.5	4.1	4.1	0.9	4.8	38	2.9
37166	0	0	0	0	Dhpm	42.6390	74.4681	1.1	713.4	491	56949.	1167	0.7	2.6	3.8	3.9	0.7	5.7	28	3.1
37167	0	0	0	0	Dhpm	42.6394	74.4681	1.1	713.3	496	56954.	1145	0.9	2.0	2.9	2.1	0.7	3.2	29	3.2
37168	0	0	0	0	Dhpm	42.6398	74.4682	1.1	713.3	500	56960.	1210	1.1	2.0	5.3	1.9	0.4	5.1	22	3.3
37169	0	0	0	0	Dhpm	42.6402	74.4682	1.1	713.2	503	56966.	1150	0.9	2.6	4.3	2.9	0.7	4.8	28	3.5
37170	0	0	0	0	Dhpm	42.6406	74.4683	1.1	713.2	509	56970.	1118	0.8	3.0	6.8	4.2	0.5	9.6	32	3.7
37171	0	0	0	0	Dhpm	42.6411	74.4684	1.1	713.2	514	56974.	1101	0.8	2.6	4.3	3.4	0.6	5.6	32	3.9
37172	0	0	0	0	Dhpm	42.6415	74.4684	1.1	713.1	520	56978.	1181	1.1	2.2	4.4	2.0	0.5	4.1	27	4.3
37173	0	0	0	0	Dhpm	42.6419	74.4685	1.1	713.1	525	56981.	1143	0.9	1.8	3.7	2.2	0.5	4.4	24	4.8
37174	0	0	0	0	Dhpm	42.6423	74.4685	1.1	713.2	531	56984.	1228	0.8	3.7	7.5	4.7	0.5	9.4	24	4.8
37175	0	0	1	0	Dhpm	42.6427	74.4686	1.1	713.2	534	56989.	1150	0.9	1.0	4.5	0.1	0.1	5.1	33	4.9
37176	0	0	0	0	Dhpm	42.6431	74.4686	1.1	713.3	531	56993.	1094	1.1	2.7	3.9	2.6	0.7	3.8	31	5.0
37177	0	0	1	0	Dhpm	42.6435	74.4687	1.1	713.4	523	56997.	1108	0.8	1.5	4.7	0.1	0.1	6.3	35	5.0
37178	0	0	1	0	Dhpm	42.6439	74.4688	1.1	713.5	511	57002.	1178	1.0	1.5	7.3	0.1	0.1	7.3	20	5.0
37179	0	0	0	0	Dhpm	42.6443	74.4688	1.0	713.6	496	57007.	1139	1.0	2.3	4.2	2.5	0.6	4.5	24	4.6

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1040

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
37180	0	0	0	0	Dhpm	42.6448	74.4689	1.0	713.8	483	57011.	1140	0.9	2.6	6.5	3.3	0.5	8.1	31	4.4
37181	0	0	0	0	Dhpm	42.6452	74.4689	1.0	714.0	476	57013.	1091	0.9	2.1	5.3	2.5	0.4	6.3	32	4.3
37182	0	0	1	0	Dhpm	42.6456	74.4690	1.0	714.2	471	57015.	1225	1.0	1.0	4.9	0.1	0.1	5.0	34	4.2
37183	0	0	1	0	Dhpm	42.6460	74.4690	1.0	714.4	465	57018.	1201	0.7	1.2	5.5	0.1	0.1	7.9	32	4.1
37184	0	0	0	0	Dhpm	42.6464	74.4691	1.0	714.7	457	57021.	1183	1.0	2.4	6.1	2.5	0.4	6.3	20	4.0
37185	0	0	0	0	Dhpm	42.6468	74.4691	1.0	715.0	452	57026.	1145	1.1	2.2	5.7	2.1	0.4	5.5	21	3.8
37186	0	0	0	0	Dhpm	42.6472	74.4692	1.0	715.3	452	57031.	1137	1.0	1.4	7.3	1.5	0.2	7.9	32	3.7
37187	0	0	0	0	Dhpm	42.6476	74.4693	1.0	715.6	460	57036.	1130	0.9	1.7	3.7	1.9	0.5	4.2	31	3.7
37188	0	0	0	0	Dhpm	42.6480	74.4693	1.0	715.9	476	57040.	1125	1.0	2.8	4.5	3.0	0.7	4.8	31	3.6
37190	0	0	0	0	Dhpm	42.6489	74.4694	1.0	716.2	496	57045.	1150	1.0	2.2	4.9	2.3	0.5	5.2	28	3.4
37191	0	0	0	0	Dhpm	42.6493	74.4695	1.0	716.6	519	57050.	1223	0.9	3.0	7.9	3.4	0.4	9.1	18	3.3
37192	0	0	0	0	Dhpm	42.6497	74.4695	1.0	716.9	547	57055.	1248	1.1	2.9	5.1	2.7	0.6	4.7	35	3.1
37193	0	0	0	0	Dhpm	42.6501	74.4696	1.0	717.2	576	57059.	1316	1.0	3.7	6.4	3.8	0.6	6.6	18	3.0
37194	0	0	0	0	Dhpm	42.6505	74.4697	1.0	717.6	601	57062.	1284	0.7	3.6	5.7	5.2	0.7	8.3	22	3.0
37195	0	0	0	0	Dhpm	42.6509	74.4697	1.1	717.9	616	57065.	1408	0.9	3.0	6.8	3.6	0.5	8.3	24	3.0
37196	0	0	1	0	Dhpm	42.6513	74.4698	1.1	718.2	627	57069.	1257	1.1	1.8	6.8	0.1	0.1	6.6	28	2.8
37197	0	0	0	0	Dhpm	42.6517	74.4698	1.1	718.5	632	57073.	1337	1.1	3.0	9.7	2.8	0.3	9.1	19	2.7
37198	0	0	0	0	Dhpm	42.6522	74.4698	1.1	718.8	631	57076.	1328	1.1	2.4	5.5	2.4	0.5	5.3	24	2.6
37199	0	0	0	0	Dhpm	42.6526	74.4698	1.1	719.0	621	57079.	1389	1.1	3.2	10.7	3.0	0.3	10.1	34	2.4
37200	0	0	0	0	Dhpm	42.6530	74.4698	1.1	719.3	602	57082.	1291	0.8	2.3	6.9	3.0	0.4	8.8	31	2.5
37201	0	0	1	0	Dhpm	42.6534	74.4698	1.1	719.5	579	57083.	1321	1.3	1.7	10.4	0.1	0.1	8.3	26	2.3
37202	0	0	0	0	Dhpm	42.6539	74.4698	1.2	719.7	557	57082.	1321	1.1	2.2	5.4	2.1	0.5	5.1	30	2.2
37203	0	0	0	0	Dhpm	42.6543	74.4698	1.2	720.0	536	57081.	1348	0.9	4.8	5.7	5.3	0.9	6.3	32	2.2
37204	0	0	0	0	Dhpm	42.6547	74.4698	1.2	720.1	516	57080.	1338	1.1	2.7	6.3	2.7	0.5	6.2	29	2.1
37205	0	0	0	0	Dhpm	42.6551	74.4698	1.2	720.3	495	57079.	1382	1.3	3.0	5.4	2.4	0.6	4.2	28	2.3
37206	0	0	0	0	Dhpm	42.6556	74.4698	1.2	720.5	474	57078.	1346	1.1	2.3	7.5	2.1	0.3	7.1	24	2.3
37207	0	0	0	0	Dhpm	42.6560	74.4698	1.2	720.6	454	57074.	1288	1.1	3.5	7.0	3.2	0.6	6.4	26	2.3
37208	0	0	1	0	Dhpm	42.6564	74.4698	1.3	720.7	429	57071.	1240	0.8	0.0	6.4	0.1	0.1	9.0	26	2.5
37209	0	0	0	0	Dhpm	42.6568	74.4698	1.3	720.8	403	57068.	1162	0.8	1.7	6.9	2.1	0.3	8.8	27	2.6
37210	0	0	1	0	Dhpm	42.6573	74.4697	1.3	720.9	378	57064.	1062	0.6	1.0	3.8	0.1	0.1	6.3	33	2.7
37211	0	0	0	0	Dhpm	42.6577	74.4697	1.3	721.0	366	57059.	997	0.7	2.1	5.0	3.0	0.5	7.3	33	2.8
37212	0	0	0	0	Dhpm	42.6581	74.4697	1.3	721.1	364	57053.	995	0.5	1.7	5.6	0.1	0.3	0.1	30	3.0
37213	0	0	0	0	Dhpm	42.6585	74.4697	1.3	721.1	377	57048.	1137	0.9	2.5	3.7	3.0	0.7	4.4	24	3.2
37214	0	0	0	0	Dhpm	42.6590	74.4697	1.4	721.2	394	57044.	1128	1.0	1.2	5.8	1.3	0.3	6.3	26	3.3
37215	0	0	0	0	Dhpm	42.6594	74.4697	1.4	721.2	408	57038.	1185	0.9	1.7	5.7	1.9	0.3	6.5	31	3.6
37216	0	0	0	0	Dhpm	42.6598	74.4697	1.4	721.2	411	57032.	1137	0.8	1.6	4.5	2.0	0.4	5.8	18	3.6
37217	0	0	0	0	Dhpm	42.6602	74.4697	1.4	721.2	410	57027.	1099	1.0	3.7	4.2	3.9	0.9	4.5	27	3.7
37218	0	0	0	0	Dhpm	42.6607	74.4697	1.4	721.2	412	57021.	1136	0.8	1.6	5.3	2.2	0.3	7.3	37	3.6
37219	0	0	0	0	Dhpm	42.6611	74.4697	1.4	721.2	419	57016.	1159	1.0	2.7	5.8	2.8	0.5	6.1	29	3.5
37220	0	0	0	0	Dhpm	42.6615	74.4697	1.4	721.2	432	57010.	1143	0.8	2.4	3.7	3.3	0.7	5.0	22	3.4
37221	0	0	0	0	Dhpm	42.6619	74.4697	1.4	721.1	450	57004.	1219	1.0	2.8	6.5	3.0	0.5	6.8	32	3.5
37222	0	0	0	0	Dhpm	42.6624	74.4697	1.5	721.1	469	56998.	1176	1.2	2.1	4.4	1.8	0.5	3.9	23	3.6
37223	0	0	0	0	Dhpm	42.6628	74.4697	1.5	721.1	482	56991.	1266	0.8	1.3	5.0	1.7	0.3	6.4	30	3.8
37224	0	0	0	0	Dhpm	42.6632	74.4697	1.5	721.0	486	56984.	1203	0.9	2.7	6.3	3.3	0.5	7.8	23	4.0
37225	0	0	0	0	Dhmr	42.6637	74.4697	1.5	721.0	481	56978.	1336	1.2	2.8	8.2	2.3	0.4	6.8	32	4.3
37226	0	0	0	0	Dhmr	42.6641	74.4697	1.5	721.1	470	56974.	1304	1.2	1.4	5.9	1.3	0.3	5.2	20	4.7
37227	0	0	0	0	Dhmr	42.6645	74.4697	1.5	721.2	456	56971.	1237	0.6	2.2	6.6	3.8	0.4	11.2	17	5.2
37228	0	0	0	0	Dhmr	42.6649	74.4697	1.5	721.2	441	56968.	1225	1.1	2.8	6.0	2.7	0.5	5.8	21	5.6
37229	0	0	0	0	Dhmr	42.6653	74.4697	1.5	721.4	428	56963.	1238	1.0	1.7	6.3	1.7	0.3	6.5	23	6.0
37230	0	0	0	0	Dhmr	42.6658	74.4697	1.5	721.5	419	56956.	1190	1.1	1.4	4.9	1.4	0.3	4.7	26	6.3

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1040

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
37231	0	0	1	0	Dhmr	42.6662	74.4697	1.6	721.7	414	56951.	1127	1.1	1.1	5.1	0.1	0.1	4.7	20	6.6
37232	0	0	0	0	Dhmr	42.6666	74.4696	1.6	722.0	411	56946.	1081	1.1	1.4	4.5	1.4	0.3	4.5	19	6.8
37233	0	0	1	0	Dhmr	42.6670	74.4696	1.6	722.3	418	56942.	1054	0.8	1.0	6.0	0.1	0.1	8.1	29	6.7
37234	0	0	1	0	Dhmr	42.6675	74.4696	1.6	722.6	438	56937.	1029	0.9	1.3	5.7	0.1	0.1	6.6	28	6.6
37235	0	0	0	0	Dhmr	42.6679	74.4696	1.6	722.9	473	56932.	1099	0.7	2.6	4.4	3.9	0.6	6.7	34	6.6
37236	0	0	0	0	Dhmr	42.6683	74.4696	1.6	723.2	516	56928.	1185	0.7	1.8	5.3	2.8	0.4	8.4	13	6.4
37237	0	0	1	0	Dhmr	42.6688	74.4696	1.7	723.6	562	56924.	1164	0.8	1.7	5.2	0.1	0.1	7.2	34	6.2
37238	0	0	1	0	Dhmr	42.6692	74.4696	1.7	724.0	603	56921.	1258	1.4	0.3	7.4	0.1	0.1	5.5	27	5.9
37239	0	0	0	0	Dou	42.6696	74.4696	1.7	724.3	636	56918.	1310	0.8	2.3	4.8	3.1	0.5	6.7	32	5.6
37240	0	0	1	0	Dou	42.6700	74.4696	1.7	724.7	668	56914.	1363	1.5	1.1	3.3	0.1	0.1	2.3	38	5.5
37241	0	0	0	0	Dou	42.6705	74.4696	1.7	725.0	701	56910.	1272	1.1	3.0	7.9	2.9	0.4	7.5	26	5.6
37242	0	0	0	0	Dou	42.6709	74.4696	1.8	725.4	726	56907.	1459	1.0	3.0	5.7	3.3	0.6	6.2	24	5.7
37243	0	0	1	0	Dou	42.6713	74.4696	1.8	725.8	736	56906.	1407	0.9	1.2	6.6	0.1	0.1	7.6	29	5.7
37244	0	0	1	0	Dou	42.6717	74.4696	1.8	726.2	728	56906.	1192	1.0	1.6	3.7	0.1	0.1	3.9	29	5.7
37245	0	0	0	0	Dou	42.6722	74.4696	1.8	726.6	717	56906.	1355	1.1	2.7	2.8	2.7	1.0	2.7	22	5.8
37246	0	0	0	0	Dou	42.6726	74.4696	1.9	727.1	711	56904.	1371	1.2	3.3	6.1	2.7	0.6	5.1	26	6.0
37247	0	0	1	0	Dou	42.6730	74.4696	1.9	727.5	710	56903.	1233	1.1	1.9	6.2	0.1	0.1	5.9	26	5.9
37248	0	0	0	0	Dou	42.6734	74.4696	1.9	727.9	708	56903.	1270	1.2	3.1	5.9	2.7	0.6	5.2	16	5.7
37249	0	0	0	0	Dou	42.6739	74.4696	2.0	728.3	702	56904.	1230	1.2	2.7	4.2	2.4	0.7	3.6	29	5.6
37250	0	0	1	1	Dou	42.6743	74.4696	2.0	728.7	699	56905.	1185	1.0	1.8	1.4	0.1	0.1	0.1	21	5.5
37251	0	0	1	0	Dou	42.6747	74.4696	2.0	729.1	701	56907.	1248	0.9	1.7	4.2	0.1	0.1	4.8	23	5.4
37252	0	0	0	0	Dou	42.6751	74.4695	2.1	729.5	700	56909.	1365	0.8	4.3	7.5	6.0	0.6	10.6	21	5.0
37253	0	0	1	0	Dou	42.6756	74.4695	2.1	729.9	693	56911.	1368	1.2	0.6	9.1	0.1	0.1	7.6	24	4.7
37254	0	0	1	0	Do	42.6760	74.4695	2.1	730.2	679	56913.	1259	0.9	1.3	7.5	0.1	0.1	8.3	15	4.3
37255	0	0	0	0	Do	42.6764	74.4695	2.2	730.6	664	56916.	1308	1.5	2.9	3.6	2.0	0.8	2.6	33	4.1
37256	0	0	0	0	Do	42.6768	74.4695	2.2	730.9	646	56920.	1273	1.5	2.3	4.0	1.6	0.6	2.7	33	3.7
37257	0	0	0	0	Do	42.6773	74.4695	2.3	731.2	628	56923.	1246	1.1	2.9	3.6	2.7	0.8	3.4	16	3.2
37258	0	0	0	0	Do	42.6777	74.4695	2.3	731.4	612	56925.	1253	0.9	1.9	4.6	2.3	0.5	5.5	19	3.0
37259	0	0	0	0	Do	42.6781	74.4695	2.3	731.7	597	56927.	1281	1.3	2.4	5.4	1.9	0.5	4.4	25	2.9
37260	0	0	0	0	Do	42.6785	74.4695	2.4	731.9	582	56929.	1267	1.1	3.3	3.7	2.9	0.9	3.3	33	2.8
37261	0	0	0	0	Do	42.6790	74.4695	2.4	732.1	569	56932.	1325	1.3	1.7	8.7	1.3	0.2	6.9	30	2.8
37262	0	0	0	0	Do	42.6794	74.4695	2.4	732.3	559	56935.	1249	1.2	2.0	2.9	1.7	0.7	2.5	26	2.8
37263	0	0	0	0	Dhg	42.6798	74.4695	2.5	732.5	549	56938.	1227	0.8	2.2	4.5	2.9	0.5	5.9	32	3.0
37264	0	0	1	0	Dhg	42.6802	74.4695	2.5	732.7	540	56941.	1192	1.2	1.2	3.9	0.1	0.1	3.4	22	3.2
37265	0	0	1	0	Dhg	42.6807	74.4695	2.5	732.8	532	56943.	1108	0.9	1.1	5.3	0.1	0.1	6.3	20	3.1
37266	0	0	0	0	Dhg	42.6810	74.4695	2.5	733.0	527	56945.	1078	1.0	1.9	5.7	2.0	0.4	5.9	32	3.1
37267	0	0	0	0	Dhg	42.6814	74.4695	2.6	733.1	525	56947.	1112	0.9	4.2	3.5	4.7	1.2	3.9	29	3.0
37268	0	0	0	0	Dhg	42.6818	74.4696	2.6	733.2	522	56950.	1019	0.7	3.4	4.7	5.0	0.8	6.9	17	2.9
37269	0	0	0	0	Dhg	42.6822	74.4696	2.6	733.4	511	56955.	1038	1.1	2.5	3.4	2.4	0.8	3.2	18	3.1
37270	0	0	1	0	Dhg	42.6826	74.4696	2.7	733.4	499	56959.	969	0.9	0.6	4.3	0.1	0.1	5.2	22	3.2
37271	0	0	0	0	Dhg	42.6829	74.4697	2.7	733.5	486	56960.	1003	0.9	2.6	3.9	2.9	0.7	4.3	21	2.9
37272	0	0	0	0	Dhg	42.6833	74.4697	2.7	733.6	482	56958.	937	0.9	2.0	2.4	2.4	0.9	3.0	29	2.8
37273	0	0	1	0	Do	42.6837	74.4697	2.7	733.7	482	56955.	1009	0.8	1.2	2.2	0.1	0.1	2.8	22	2.7
37274	0	0	0	0	Do	42.6841	74.4697	2.8	733.7	484	56955.	1156	0.9	1.7	5.8	2.0	0.3	6.8	30	2.4
37275	0	0	0	0	Do	42.6844	74.4698	2.8	733.8	481	56957.	1141	1.1	3.3	5.8	3.3	0.6	5.8	30	2.2
37276	0	0	0	0	Do	42.6848	74.4698	2.8	733.8	473	56959.	1135	0.9	2.3	4.0	2.6	0.6	4.5	17	2.0
37277	0	0	0	0	Do	42.6852	74.4698	2.8	733.8	462	56963.	1056	0.8	2.1	5.1	2.9	0.5	6.8	32	1.9
37278	0	0	0	0	Do	42.6856	74.4699	2.8	733.8	451	56966.	1096	1.1	2.1	4.4	2.0	0.5	4.0	28	1.7
37279	0	0	0	0	Do	42.6860	74.4699	2.9	733.8	443	56970.	1137	0.9	2.8	4.1	3.2	0.7	4.7	18	1.7
37281	0	0	0	0	Do	42.6867	74.4699	2.9	733.8	434	56973.	1109	0.7	2.9	4.6	4.6	0.7	7.2	33	1.7

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1040

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
37282	0	0	0	0	Do	42.6871	74.4700	2.9	733.8	427	56976.	1158	1.2	2.3	3.6	2.0	0.7	3.2	21	1.8
37283	0	0	0	0	Do	42.6875	74.4700	2.9	733.7	421	56980.	1031	0.7	2.4	2.2	3.5	1.1	3.3	29	2.0
37284	0	0	0	0	Dou	42.6879	74.4700	2.9	733.7	419	56983.	1042	0.9	3.5	3.1	4.2	1.1	3.8	26	1.9
37285	0	0	0	0	Dou	42.6882	74.4701	2.9	733.7	416	56988.	981	0.9	2.0	2.7	2.5	0.8	3.2	26	1.7
37286	0	0	0	0	Dou	42.6886	74.4701	2.9	733.6	414	56993.	892	0.5	3.6	1.8	0.1	2.0	0.1	37	1.5
37287	0	0	0	0	Dou	42.6890	74.4701	3.0	733.6	411	56997.	835	0.5	3.7	2.8	0.1	1.4	0.1	22	1.3
37288	0	0	1	0	Dou	42.6894	74.4701	3.0	733.5	409	57002.	711	0.6	0.8	3.7	0.1	0.1	7.0	16	1.1
37289	0	0	0	0	Dou	42.6898	74.4702	3.0	733.4	410	57004.	631	0.5	1.8	4.1	0.1	0.5	0.1	29	1.1
37290	0	0	1	0	Dou	42.6901	74.4702	3.0	733.3	411	57005.	604	0.6	0.6	1.9	0.1	0.1	3.3	22	1.1
37291	0	0	0	0	Dou	42.6905	74.4702	3.0	733.2	412	57003.	665	0.7	1.7	2.4	2.7	0.8	3.8	20	1.2
37292	0	0	0	0	Dou	42.6909	74.4703	3.0	733.1	414	57002.	607	0.3	2.0	1.5	0.1	1.3	0.1	13	1.4
37293	0	1	0	0	Dou	42.6913	74.4703	3.0	732.9	419	57001.	613	0.2	2.7	2.6	0.1	1.1	0.1	19	1.6
37294	0	0	0	1	Dou	42.6916	74.4703	3.0	732.8	427	57000.	640	0.6	2.2	1.4	4.1	0.1	0.1	29	1.7
37295	0	0	0	0	Dou	42.6920	74.4703	3.0	732.6	425	56998.	583	0.4	1.5	2.1	0.1	0.8	0.1	32	1.7
37296	0	0	0	1	Dou	42.6924	74.4704	3.0	732.5	421	56996.	623	0.5	2.6	1.5	0.1	0.1	0.1	18	1.4
37297	0	0	0	0	Dou	42.6928	74.4704	3.0	732.3	410	56994.	609	0.5	1.7	1.8	0.1	1.0	0.1	22	1.3
37298	0	0	0	0	Dou	42.6932	74.4704	3.0	732.1	402	56994.	633	0.4	1.7	2.6	0.1	0.7	0.1	18	1.0
37299	0	0	0	0	Dou	42.6935	74.4705	3.1	731.9	396	56995.	716	0.6	2.4	3.2	4.3	0.8	5.7	19	0.9
37300	0	0	1	0	Dou	42.6939	74.4705	3.1	731.8	394	56997.	727	0.6	0.7	2.9	0.1	0.1	5.0	23	0.7
37301	0	0	0	0	Dou	42.6943	74.4705	3.1	731.6	387	56998.	749	0.6	2.2	4.2	3.9	0.6	7.7	32	0.6
37302	0	0	0	0	Dou	42.6947	74.4706	3.1	731.4	381	56998.	800	0.5	2.7	3.2	0.1	0.9	0.1	20	0.5
37303	0	0	0	0	Dou	42.6950	74.4706	3.1	731.2	374	56998.	694	0.5	1.8	2.5	0.1	0.8	0.1	25	0.4
37304	0	0	0	0	Dou	42.6954	74.4706	3.1	731.1	377	56998.	799	0.6	1.7	2.8	2.9	0.6	4.9	32	0.4
37305	0	0	0	0	Dou	42.6958	74.4706	3.1	731.0	381	56997.	814	0.6	2.2	2.5	3.8	0.9	4.5	21	0.3
37306	0	0	0	0	Dou	42.6962	74.4707	3.1	730.8	382	56998.	829	0.6	2.0	3.2	3.4	0.7	5.3	27	0.3
37307	0	0	0	0	Dou	42.6966	74.4707	3.1	730.7	378	57000.	907	0.9	2.5	4.7	3.1	0.6	5.8	27	0.3
37308	0	0	1	0	Dou	42.6969	74.4707	3.1	730.6	373	57000.	837	0.7	0.9	3.7	0.1	0.1	5.9	28	0.2
37309	0	0	0	0	Dou	42.6973	74.4708	3.1	730.4	369	57000.	830	0.7	2.7	2.5	4.2	1.2	3.8	27	0.6
37310	0	0	0	0	Dou	42.6977	74.4708	3.1	730.3	372	57001.	844	0.6	2.4	2.6	4.1	0.9	4.6	24	0.9
37311	0	0	0	0	Dou	42.6981	74.4708	3.1	730.2	377	57003.	919	0.8	1.4	5.0	1.8	0.3	6.4	24	1.3
37312	0	0	0	0	Dou	42.6985	74.4708	3.1	730.1	392	57005.	918	0.8	2.4	5.7	3.3	0.5	7.8	21	1.7
37313	0	0	0	0	Dou	42.6988	74.4709	3.1	730.0	406	57006.	1078	0.8	1.2	4.7	1.5	0.3	6.0	22	2.0
37314	0	0	0	0	Dou	42.6992	74.4709	3.1	729.9	418	57008.	1066	0.9	2.1	5.1	2.6	0.5	6.1	23	2.3
37315	0	0	0	0	Dou	42.6996	74.4709	3.1	729.8	420	57010.	1074	1.0	2.3	4.5	2.5	0.5	4.9	23	2.7
37316	0	0	0	0	Dou	42.7000	74.4710	3.0	729.7	418	57012.	1150	1.0	1.9	7.0	1.9	0.3	7.1	28	2.6
37317	0	0	1	0	Dou	42.7003	74.4710	3.0	729.6	414	57013.	1102	1.1	0.8	5.4	0.1	0.1	5.1	13	2.5
37318	0	0	0	0	Dou	42.7007	74.4710	3.0	729.5	414	57013.	1100	0.9	2.0	4.6	2.3	0.5	5.1	29	2.4
37319	0	0	0	0	Dou	42.7011	74.4711	3.0	729.4	416	57013.	1071	0.7	2.1	5.2	3.2	0.4	8.0	25	2.6
37320	0	0	0	0	Dou	42.7015	74.4711	3.0	729.3	417	57013.	1072	1.1	1.9	6.2	1.8	0.3	5.8	30	2.6
37321	0	0	0	0	Dou	42.7019	74.4711	3.0	729.2	416	57013.	1122	0.9	2.7	4.0	3.0	0.7	4.4	32	2.7
37322	0	0	0	0	Dou	42.7022	74.4711	3.0	729.1	414	57013.	1083	0.9	2.8	2.9	3.1	1.0	3.2	30	2.9
37323	0	0	0	0	Dou	42.7026	74.4712	3.0	729.1	412	57014.	985	0.6	2.3	3.2	3.7	0.7	5.4	27	3.4
37324	0	0	0	0	Dou	42.7030	74.4712	3.0	729.0	414	57015.	968	0.9	1.7	1.9	2.0	1.0	2.1	28	3.5
37325	0	0	0	0	Dou	42.7034	74.4712	3.0	729.0	423	57014.	955	0.9	2.6	3.7	3.2	0.7	4.6	22	3.7
37326	0	0	0	0	Dou	42.7038	74.4713	3.0	728.9	435	57013.	899	1.0	1.3	4.0	1.3	0.4	4.0	23	3.8
37327	0	0	0	0	Dou	42.7041	74.4713	3.0	728.8	446	57013.	964	0.8	2.5	3.3	3.1	0.8	4.2	39	3.9
37328	0	0	0	0	Dou	42.7045	74.4713	3.0	728.8	450	57012.	929	0.7	1.8	3.5	2.6	0.5	5.2	30	4.1
37329	0	0	0	0	Dou	42.7049	74.4714	2.9	728.7	450	57013.	983	0.7	2.2	5.4	3.4	0.5	8.3	28	4.2
37330	0	0	1	0	Dou	42.7053	74.4714	2.9	728.7	447	57013.	1047	0.8	1.0	3.9	0.1	0.1	5.1	27	4.4
37331	0	0	1	0	Dou	42.7057	74.4714	2.9	728.6	444	57014.	1045	0.9	1.3	5.9	0.1	0.1	6.6	30	4.5

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1040

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
37332	0	0	1	0	Dou	42.7060	74.4714	2.9	728.6	441	57015.	1106	0.9	1.1	6.4	0.1	0.1	7.2	20	4.6
37333	0	0	0	0	Dou	42.7064	74.4715	2.9	728.5	442	57017.	1084	1.0	3.1	5.3	3.2	0.6	5.4	27	4.6
37334	0	0	0	0	Dou	42.7068	74.4715	2.9	728.5	445	57018.	1158	0.9	2.8	5.0	3.1	0.6	5.5	21	4.5
37335	0	0	0	0	Dou	42.7072	74.4715	2.9	728.4	448	57018.	1073	0.9	2.0	5.7	2.3	0.4	6.5	26	4.4
37336	0	0	1	0	Dou	42.7075	74.4715	2.9	728.4	446	57017.	1087	0.9	0.8	2.9	0.1	0.1	3.3	24	4.3
37337	0	0	0	0	Dou	42.7079	74.4716	2.9	728.3	442	57016.	1098	0.9	1.9	4.3	2.2	0.5	4.9	21	4.1
37338	0	0	0	0	Dou	42.7083	74.4716	2.9	728.3	433	57018.	1155	1.2	2.5	6.0	2.2	0.5	5.2	19	4.2
37339	0	0	0	0	Dou	42.7087	74.4716	2.8	728.2	422	57021.	1041	1.0	2.1	5.6	2.3	0.4	6.1	21	3.9
37340	0	0	0	0	Dou	42.7090	74.4717	2.8	728.1	409	57025.	1061	1.0	1.4	3.7	1.4	0.4	3.9	14	3.8
37341	0	0	0	0	Dou	42.7094	74.4717	2.8	728.1	397	57028.	1045	1.1	2.5	4.4	2.3	0.6	4.0	22	3.8
37342	0	0	0	0	Dou	42.7098	74.4717	2.8	728.0	392	57031.	986	1.1	1.8	2.4	1.8	0.8	2.4	29	3.8
37343	0	0	0	0	Dou	42.7102	74.4718	2.8	727.9	395	57034.	943	0.9	2.3	4.6	2.6	0.5	5.5	21	3.9
37344	0	0	1	0	Dou	42.7106	74.4718	2.8	727.8	404	57034.	998	0.8	0.5	4.1	0.1	0.1	5.8	24	3.7
37345	0	0	0	0	Dou	42.7109	74.4718	2.8	727.8	417	57034.	931	1.0	1.3	3.5	1.4	0.4	3.6	26	3.5
37346	0	0	0	0	Dou	42.7113	74.4718	2.8	727.7	431	57034.	992	1.1	2.2	3.4	2.1	0.7	3.2	29	3.5
37347	0	0	0	0	Dou	42.7117	74.4719	2.8	727.6	440	57036.	1006	0.8	2.6	2.1	3.3	1.3	2.6	17	3.3
37348	0	0	0	0	Dou	42.7121	74.4719	2.8	727.5	444	57038.	851	0.6	2.1	3.9	3.9	0.6	7.3	21	3.1
37349	0	0	1	0	Dou	42.7125	74.4719	2.8	727.4	443	57040.	838	0.8	1.0	3.4	0.1	0.1	4.6	25	3.2
37350	0	0	0	0	Dou	42.7128	74.4720	2.7	727.3	439	57041.	799	0.7	1.6	1.8	2.5	0.9	2.8	33	3.2
37351	0	0	0	0	Dou	42.7132	74.4720	2.7	727.2	440	57042.	742	0.6	2.2	3.8	3.9	0.6	6.8	37	3.2
37352	0	0	0	1	Dou	42.7136	74.4720	2.7	727.1	443	57043.	754	0.3	2.4	1.4	0.1	0.1	0.1	31	3.2
37353	0	0	0	1	Dou	42.7140	74.4720	2.7	727.1	444	57047.	856	0.8	2.0	1.2	2.8	0.1	0.1	29	3.3
37354	0	0	0	0	Dou	42.7143	74.4721	2.7	727.0	444	57049.	836	0.6	1.2	2.9	1.9	0.5	4.7	25	3.2
37355	0	0	0	0	Dou	42.7147	74.4721	2.7	726.9	444	57051.	877	0.8	1.4	4.5	1.8	0.3	6.0	30	2.9
37356	0	0	1	0	Dou	42.7151	74.4721	2.7	726.8	451	57053.	876	0.6	1.0	4.7	0.1	0.1	8.7	16	2.7
37357	0	0	0	0	Dou	42.7155	74.4722	2.7	726.8	457	57056.	925	0.9	1.8	3.7	2.1	0.5	4.2	30	2.5
37358	0	0	0	0	Dou	42.7159	74.4722	2.7	726.7	461	57060.	858	0.7	2.4	2.6	3.6	1.0	3.9	22	2.3
37359	0	0	0	0	Dou	42.7162	74.4722	2.7	726.6	455	57062.	864	0.6	1.4	3.1	2.6	0.5	5.7	29	2.1
37360	0	0	0	0	Dou	42.7166	74.4723	2.6	726.5	448	57063.	926	0.9	2.6	2.5	3.0	1.1	3.0	31	2.0
37361	0	0	0	0	Dou	42.7170	74.4723	2.6	726.5	443	57063.	956	0.5	1.5	4.9	0.1	0.3	0.1	23	1.8
37362	0	0	0	0	Dou	42.7174	74.4723	2.6	726.4	448	57064.	967	0.7	2.1	2.6	3.2	0.9	3.9	23	1.5
37363	0	0	0	0	Dou	42.7178	74.4723	2.6	726.4	450	57066.	1022	1.1	1.9	5.7	1.9	0.4	5.5	22	1.2
37364	0	0	0	0	Dou	42.7181	74.4724	2.6	726.3	450	57068.	1021	1.0	1.4	3.6	1.5	0.4	3.9	27	1.2
37365	0	0	0	1	Dou	42.7185	74.4724	2.6	726.3	449	57070.	872	0.6	2.6	0.4	5.0	0.1	0.1	23	0.8
37366	0	0	0	0	Dou	42.7189	74.4724	2.6	726.2	447	57071.	859	0.9	2.6	2.7	3.0	1.0	3.2	25	0.6
37367	0	0	0	0	Dou	42.7193	74.4725	2.6	726.2	439	57073.	830	0.5	3.4	3.1	0.1	1.1	0.1	21	0.4
37368	0	0	0	0	Dou	42.7197	74.4725	2.6	726.1	429	57076.	840	0.6	1.9	4.6	3.8	0.5	9.2	21	0.2
37369	0	0	0	0	Dou	42.7200	74.4725	2.6	726.1	419	57079.	769	0.6	1.6	3.4	2.8	0.5	6.2	28	0.2
37371	0	0	0	0	Dou	42.7208	74.4726	2.6	726.1	414	57081.	843	0.4	2.1	2.9	0.1	0.8	0.1	17	0.1
37372	0	0	0	0	Do	42.7212	74.4726	2.5	726.0	411	57082.	845	0.8	2.4	2.8	3.3	0.9	3.8	17	0.1
37373	0	0	0	0	Do	42.7217	74.4727	2.5	726.0	409	57082.	792	0.8	1.8	2.0	2.4	0.9	2.7	37	0.1
37374	0	0	0	0	Do	42.7221	74.4727	2.5	726.0	408	57081.	884	0.5	1.4	4.3	0.1	0.4	0.1	28	0.0
37375	0	0	1	0	Do	42.7226	74.4728	2.5	726.0	410	57080.	864	0.6	0.6	5.3	0.1	0.1	9.0	16	0.0
37376	0	0	0	0	Do	42.7230	74.4728	2.5	726.0	420	57080.	857	0.6	1.7	3.5	3.2	0.5	6.5	21	0.0
37377	0	0	0	0	Do	42.7234	74.4728	2.5	726.0	435	57079.	993	1.0	1.2	2.5	1.3	0.5	2.7	29	0.0
37378	0	0	0	0	Do	42.7239	74.4729	2.5	726.1	450	57078.	986	1.1	3.1	5.5	2.9	0.6	5.2	28	0.0
37379	0	0	0	0	Do	42.7243	74.4729	2.5	726.1	461	57077.	1077	0.9	1.6	4.7	1.9	0.4	5.6	32	0.0
37380	0	0	0	0	Do	42.7248	74.4730	2.5	726.1	472	57076.	1022	0.7	2.9	4.2	4.2	0.7	6.1	27	0.0
37381	0	0	0	0	Dhg	42.7252	74.4730	2.5	726.1	489	57073.	1151	0.8	1.8	6.2	2.3	0.3	8.1	22	0.0
37382	0	0	0	0	Dhg	42.7257	74.4731	2.5	726.1	506	57072.	1130	1.0	1.5	7.1	1.6	0.3	7.5	22	0.0

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1040

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
37383	0	0	0	0	Dhg	42.7261	74.4731	2.5	726.1	518	57072.	1106	0.9	2.1	3.7	2.3	0.6	4.1	27	0.0
37384	0	0	0	0	Dhg	42.7266	74.4732	2.4	726.1	523	57073.	1094	1.0	1.7	4.8	1.8	0.4	4.9	23	0.1
37385	0	0	1	0	Dhg	42.7270	74.4732	2.4	726.1	519	57073.	1136	0.9	1.2	6.6	0.1	0.1	7.7	26	0.2
37386	0	0	0	0	Dhg	42.7274	74.4733	2.4	726.1	510	57073.	1152	0.9	2.1	6.1	2.4	0.4	6.9	28	0.3
37387	0	0	0	0	Dhg	42.7279	74.4733	2.4	726.1	496	57074.	1159	1.0	1.9	5.2	2.1	0.4	5.7	20	0.5
37388	0	0	0	0	Dhg	42.7283	74.4733	2.4	726.1	483	57075.	1082	1.1	3.1	5.5	2.9	0.6	5.2	30	0.7
37389	0	0	0	0	Dhg	42.7288	74.4734	2.4	726.1	475	57074.	964	0.5	2.7	4.3	0.1	0.7	0.1	24	0.7
37390	0	0	0	0	Dhg	42.7292	74.4734	2.4	726.1	472	57073.	1015	0.8	3.4	3.4	4.3	1.0	4.3	29	0.7
37391	0	0	0	0	Dhg	42.7297	74.4735	2.4	726.1	472	57071.	931	0.9	1.2	3.4	1.4	0.4	3.7	27	0.8
37392	0	0	0	0	Dhg	42.7301	74.4735	2.4	726.1	474	57071.	1067	0.9	1.5	5.9	1.9	0.3	7.4	30	0.9
37393	0	0	1	0	Dhg	42.7306	74.4736	2.4	726.1	478	57071.	961	0.7	1.1	5.8	0.1	0.1	8.5	28	0.9
37394	0	0	0	0	Dhg	42.7310	74.4736	2.4	726.1	484	57072.	923	0.6	2.2	4.2	3.6	0.6	7.0	25	0.9
37395	0	0	0	0	Dhg	42.7314	74.4736	2.4	726.1	490	57073.	946	0.7	1.7	3.0	2.7	0.6	4.6	19	0.9
37396	0	0	0	0	Dhg	42.7319	74.4737	2.4	726.1	495	57072.	914	0.5	3.2	2.6	0.1	1.3	0.1	31	0.9
37397	0	0	0	0	Dhg	42.7323	74.4737	2.4	726.1	495	57071.	821	0.6	2.5	1.9	4.6	1.4	3.4	28	0.9
37398	0	0	0	0	Dhg	42.7328	74.4738	2.4	726.1	486	57072.	749	0.5	1.8	3.1	0.1	0.6	0.1	29	1.0
37399	0	0	0	0	Dhg	42.7332	74.4738	2.4	726.1	473	57074.	856	0.6	2.4	3.4	4.3	0.7	6.2	23	1.1
37400	0	0	0	0	Dhg	42.7337	74.4739	2.4	726.1	462	57075.	861	0.4	2.2	2.8	0.1	0.8	0.1	26	1.1
37401	0	0	0	0	Dhg	42.7341	74.4739	2.4	726.1	456	57076.	820	0.8	3.5	1.9	4.6	1.9	2.5	22	1.3
37402	0	0	0	0	Dhg	42.7346	74.4740	2.4	726.2	455	57078.	874	0.7	1.6	4.3	2.3	0.4	6.4	22	1.4
37403	0	0	0	0	Dhg	42.7350	74.4740	2.4	726.2	455	57080.	987	1.2	2.3	4.0	2.0	0.6	3.5	24	1.6
37404	0	0	1	0	Dhg	42.7354	74.4741	2.4	726.2	454	57083.	982	1.1	0.1	4.3	0.1	0.1	4.0	19	1.5
37405	0	0	0	0	Dhg	42.7359	74.4741	2.4	726.3	450	57084.	1045	1.1	1.4	5.2	1.3	0.3	5.0	28	1.9
37406	0	0	0	0	Dhg	42.7363	74.4742	2.4	726.3	446	57085.	1064	1.2	1.6	3.3	1.4	0.5	2.8	21	2.2
37407	0	0	0	0	Dhg	42.7368	74.4742	2.4	726.4	441	57085.	1133	1.1	4.2	6.2	4.1	0.7	6.0	25	2.4
37408	0	0	1	0	Dhg	42.7372	74.4742	2.4	726.4	437	57085.	1038	0.7	0.6	6.3	0.1	0.1	9.7	21	2.4
37409	0	0	0	0	Dhg	42.7377	74.4743	2.4	726.5	431	57086.	1127	0.9	2.2	5.6	2.6	0.4	6.5	22	2.4
37410	0	0	1	0	Dhg	42.7381	74.4743	2.4	726.6	424	57087.	1124	0.9	0.4	5.8	0.1	0.1	6.4	33	2.4
37411	0	0	0	0	Dhg	42.7385	74.4744	2.4	726.6	416	57088.	1139	1.2	3.1	3.9	2.8	0.9	3.5	19	2.4
37412	0	0	0	0	Dhg	42.7390	74.4744	2.4	726.7	407	57090.	1146	1.0	3.1	4.9	3.1	0.7	4.8	35	2.5
37413	0	0	0	0	Dhg	42.7394	74.4745	2.4	726.7	399	57092.	1117	0.9	1.5	6.9	1.8	0.3	8.3	29	2.5
37414	0	0	0	0	Dhg	42.7399	74.4745	2.4	726.8	393	57092.	1139	1.0	1.5	5.8	1.6	0.3	6.0	25	2.6
37415	0	0	0	0	Dhg	42.7403	74.4745	2.4	726.8	392	57091.	1043	0.9	1.3	6.1	1.5	0.3	7.2	28	2.8
37416	0	0	0	0	Dhg	42.7408	74.4746	2.4	726.9	399	57091.	1052	0.8	2.2	5.3	2.9	0.5	6.9	18	3.0
37417	0	0	0	0	Dhg	42.7412	74.4746	2.4	726.9	413	57091.	1122	0.9	2.4	5.8	2.8	0.5	6.8	30	3.3
37418	0	0	0	0	Dhg	42.7417	74.4747	2.4	727.0	427	57091.	1071	0.9	2.3	4.4	2.7	0.6	5.3	17	3.5
37419	0	0	0	0	Dhg	42.7421	74.4747	2.4	727.0	434	57092.	1101	1.2	3.3	4.8	2.7	0.7	4.0	34	3.9
37420	0	0	0	0	Dhg	42.7425	74.4748	2.4	727.1	434	57092.	1089	1.1	1.8	4.1	1.7	0.5	3.9	28	4.1
37421	0	0	0	0	Dhg	42.7430	74.4748	2.4	727.1	431	57092.	1164	1.3	1.6	4.9	1.2	0.4	3.8	27	4.2
37422	0	0	0	0	Dhg	42.7434	74.4749	2.4	727.2	425	57093.	1268	1.4	1.4	5.4	1.0	0.3	3.9	27	4.3
37423	0	0	0	0	Dhg	42.7439	74.4749	2.4	727.2	413	57093.	1270	1.1	2.5	6.0	2.3	0.5	5.4	19	4.4
37424	0	0	0	0	Dhg	42.7443	74.4750	2.4	727.2	398	57092.	1217	1.3	2.5	3.9	2.1	0.7	3.2	22	4.3
37425	0	0	0	0	Dhg	42.7448	74.4750	2.4	727.3	383	57092.	1178	1.0	3.5	3.6	3.5	1.0	3.6	25	4.6
37426	0	0	0	0	Dhg	42.7452	74.4751	2.4	727.3	373	57093.	1163	0.8	3.1	4.6	4.4	0.7	6.5	23	4.5
37427	0	0	0	0	Dhg	42.7457	74.4751	2.4	727.3	365	57094.	1156	1.0	2.5	6.1	2.6	0.5	6.3	19	4.4
37428	0	0	0	0	Dhg	42.7461	74.4751	2.4	727.3	357	57094.	1179	0.9	1.6	4.2	2.0	0.4	5.2	19	4.1
37429	0	0	0	0	Dhg	42.7465	74.4752	2.4	727.3	347	57095.	1080	1.0	2.0	4.8	2.1	0.5	5.1	20	4.1
37430	0	0	0	0	Dhg	42.7470	74.4752	2.4	727.3	337	57094.	1083	1.1	1.7	5.2	1.6	0.4	4.9	16	3.9
37431	0	0	1	0	Dhg	42.7474	74.4753	2.4	727.3	330	57094.	1034	1.1	0.9	4.6	0.1	0.1	4.6	27	3.4
37432	0	0	0	0	Dhg	42.7479	74.4753	2.4	727.3	328	57094.	1067	1.2	2.3	2.6	2.1	0.9	2.3	31	3.3

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1040

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
37433	0	0	0	0	Dhg	42.7483	74.4754	2.4	727.3	330	57093.	1128	1.0	2.5	4.6	2.6	0.6	4.7	29	3.4
37434	0	0	0	0	Dhg	42.7488	74.4754	2.4	727.3	328	57092.	1020	1.1	2.5	2.1	2.4	1.3	1.9	21	3.5
37435	0	0	0	0	Dhg	42.7492	74.4754	2.4	727.2	323	57092.	1072	0.8	1.9	1.5	2.3	1.3	1.8	26	3.6
37436	0	0	0	0	Dhg	42.7497	74.4755	2.4	727.2	315	57092.	863	0.9	1.4	3.0	1.7	0.5	3.7	22	3.6
37437	0	0	0	0	Dhg	42.7501	74.4755	2.4	727.2	314	57092.	888	0.8	1.3	3.6	1.6	0.4	4.5	19	3.6
37438	0	0	1	0	Dhg	42.7505	74.4756	2.4	727.2	317	57090.	802	0.7	0.8	2.5	0.1	0.1	3.9	28	3.8
37439	0	0	0	0	Dhg	42.7510	74.4756	2.4	727.1	325	57089.	765	0.6	1.2	2.2	2.1	0.6	3.9	25	3.8
37440	0	0	0	0	Dhg	42.7514	74.4757	2.4	727.1	341	57088.	860	0.9	2.4	3.5	2.9	0.7	4.3	20	3.6
37441	0	0	0	0	Dhg	42.7519	74.4757	2.4	727.1	370	57086.	976	0.6	1.8	2.5	3.5	0.8	4.8	14	3.7
37442	0	0	0	0	Dhg	42.7523	74.4758	2.4	727.0	398	57084.	998	1.0	3.0	4.2	3.2	0.8	4.5	21	3.6
37443	0	0	1	0	Dhg	42.7528	74.4758	2.4	727.0	417	57083.	1044	1.2	0.6	3.8	0.1	0.1	3.2	21	3.7
37444	0	0	0	0	Dhg	42.7532	74.4758	2.4	726.9	424	57083.	1063	0.9	1.9	4.6	2.1	0.5	5.0	31	3.6
37445	0	0	0	0	Dhg	42.7537	74.4759	2.4	726.9	429	57083.	1058	0.9	1.4	4.3	1.7	0.4	5.0	24	3.6
37446	0	0	0	0	Dhg	42.7541	74.4759	2.4	726.8	435	57081.	1104	0.9	2.5	3.9	3.0	0.7	4.7	27	3.8
37447	0	0	0	0	Dhg	42.7545	74.4760	2.4	726.8	430	57080.	1077	1.0	1.9	3.1	1.9	0.6	3.2	26	4.2
37448	0	0	0	0	Dhg	42.7550	74.4760	2.4	726.7	417	57080.	998	0.9	1.5	3.7	1.7	0.4	4.2	27	4.4
37449	0	0	1	0	Dhg	42.7554	74.4761	2.4	726.7	402	57078.	903	0.9	0.8	5.1	0.1	0.1	6.3	23	4.7
37450	0	0	0	0	Dhg	42.7559	74.4761	2.3	726.6	398	57076.	975	0.8	1.4	3.5	1.9	0.5	4.6	21	4.8
37451	0	0	0	0	Dhg	42.7563	74.4762	2.3	726.5	404	57075.	951	0.6	2.4	5.0	4.0	0.5	8.4	32	5.1
37452	0	0	0	0	Dhg	42.7567	74.4762	2.3	726.5	415	57073.	967	0.7	2.9	1.8	4.3	1.7	2.7	21	5.4
37453	0	0	0	0	Dhg	42.7571	74.4762	2.3	726.5	425	57071.	953	0.8	2.5	1.6	3.5	1.7	2.1	23	5.7
37454	0	0	1	0	Dhg	42.7575	74.4761	2.3	726.4	432	57070.	850	0.8	0.9	2.5	0.1	0.1	3.1	30	5.7
37455	0	0	0	0	Dhg	42.7580	74.4761	2.3	726.3	439	57068.	889	0.7	3.0	4.8	4.7	0.7	7.6	21	5.9
37456	0	0	1	0	Dhg	42.7584	74.4761	2.3	726.3	446	57066.	846	0.5	1.1	3.5	0.1	0.1	0.1	28	6.3
37457	0	0	0	0	Dhg	42.7588	74.4761	2.3	726.3	443	57066.	919	0.6	1.7	4.1	3.0	0.5	7.5	20	6.7
37458	0	0	0	0	Dhg	42.7592	74.4761	2.3	726.2	429	57067.	847	0.4	1.4	2.7	0.1	0.6	0.1	33	7.0
37459	0	0	0	0	Dhg	42.7596	74.4761	2.3	726.2	411	57066.	824	0.7	1.4	2.3	2.0	0.7	3.3	31	7.3
37460	0	0	0	0	Dhg	42.7600	74.4761	2.3	726.2	408	57066.	909	0.7	1.7	3.4	2.5	0.6	4.9	20	7.5
37462	0	0	1	0	Dhg	42.7608	74.4761	2.3	726.2	414	57065.	905	0.7	1.2	2.8	0.1	0.1	4.1	23	7.9
37463	0	0	0	0	Dhg	42.7612	74.4761	2.3	726.2	424	57063.	1030	1.0	2.0	4.5	2.1	0.5	4.6	30	8.2
37464	0	0	1	1	Dhg	42.7617	74.4760	2.3	726.3	426	57062.	915	1.1	-0.1	1.3	0.1	0.1	0.1	26	8.3
37465	0	0	1	0	Dhg	42.7621	74.4760	2.3	726.3	427	57062.	964	1.0	0.2	5.8	0.1	0.1	6.1	19	8.6
37466	0	0	1	0	Scs	42.7625	74.4760	2.3	726.4	427	57061.	930	1.0	0.3	4.3	0.1	0.1	4.4	24	8.9
37467	0	0	1	0	Scs	42.7629	74.4760	2.3	726.5	427	57060.	939	0.8	1.2	4.0	0.1	0.1	5.5	22	9.0
37468	0	0	1	1	Scs	42.7633	74.4760	2.3	726.5	427	57059.	800	0.8	0.6	1.3	0.1	0.1	0.1	22	8.9
37469	0	0	0	0	Scs	42.7637	74.4760	2.2	726.7	428	57058.	842	0.8	1.5	3.1	2.0	0.5	4.0	21	8.7
37470	0	0	1	0	Scs	42.7641	74.4760	2.2	726.8	425	57056.	745	0.6	0.1	3.4	0.1	0.1	6.5	26	8.6
37471	0	0	0	0	Scs	42.7645	74.4760	2.2	726.9	422	57055.	729	0.4	2.1	2.9	0.1	0.8	0.1	25	8.5
37472	0	1	1	0	Scs	42.7649	74.4760	2.2	727.1	420	57053.	703	0.2	0.6	3.5	0.1	0.1	0.1	18	8.3
37473	0	0	1	0	Scs	42.7653	74.4759	2.2	727.3	450	57052.	739	0.3	1.2	4.6	0.1	0.1	0.1	36	8.0
37474	0	0	1	0	Scs	42.7657	74.4759	2.2	727.4	482	57051.	806	0.7	0.9	2.0	0.1	0.1	3.0	24	7.8
37475	0	0	1	0	Ou	42.7662	74.4759	2.2	727.6	512	57051.	1091	1.0	1.2	4.0	0.1	0.1	4.3	33	7.6
37476	0	0	1	0	Ou	42.7666	74.4759	2.2	727.8	531	57053.	1122	1.0	0.6	2.5	0.1	0.1	2.6	20	7.4
37477	0	0	0	0	Ou	42.7670	74.4759	2.2	728.0	536	57056.	1118	1.2	2.6	4.2	2.2	0.6	3.6	20	7.2
37478	0	0	1	0	Ou	42.7674	74.4759	2.2	728.2	529	57059.	1151	1.1	1.1	4.2	0.1	0.1	4.1	34	6.9
37479	0	0	0	0	Ou	42.7678	74.4759	2.2	728.5	513	57061.	1062	0.9	1.7	4.3	2.1	0.4	5.3	29	6.7
37480	0	0	0	0	Ou	42.7682	74.4759	2.2	728.7	496	57063.	1132	1.0	3.6	4.2	3.8	0.9	4.4	29	6.7
37481	0	0	0	0	Ou	42.7686	74.4759	2.2	728.9	483	57063.	1177	0.8	2.4	4.8	3.3	0.6	6.6	27	6.5
37482	0	0	0	0	Ou	42.7690	74.4759	2.3	729.1	474	57063.	1184	1.4	3.4	6.2	2.5	0.6	4.6	26	6.4
37483	0	0	1	0	Ou	42.7694	74.4758	2.3	729.3	465	57064.	1070	1.1	-0.3	3.8	0.1	0.1	3.6	19	6.1

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1040

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
37484	0	0	0	0	Ou	42.7698	74.4758	2.3	729.5	457	57066.	1143	1.1	2.2	5.9	2.0	0.4	5.5	29	5.8
37485	0	0	0	0	Ou	42.7703	74.4758	2.3	729.7	452	57067.	1150	1.1	3.1	1.7	2.9	1.9	1.6	33	5.5
37486	0	0	0	0	Ou	42.7707	74.4758	2.3	729.9	445	57067.	1097	1.2	3.2	4.1	2.9	0.8	3.7	21	5.2
37487	0	0	0	0	Ou	42.7711	74.4758	2.3	730.1	437	57068.	1028	1.0	1.7	4.8	1.7	0.4	4.8	23	4.8
37488	0	0	0	0	Ou	42.7715	74.4758	2.3	730.2	425	57069.	992	1.0	1.7	3.5	1.8	0.5	3.7	20	4.4
37489	0	0	1	0	Ou	42.7719	74.4758	2.3	730.4	415	57072.	969	0.9	1.0	4.0	0.1	0.1	4.9	32	3.8
37490	0	0	0	0	Ou	42.7723	74.4758	2.3	730.5	407	57075.	863	0.7	1.8	4.0	2.8	0.5	6.3	34	3.5
37491	0	0	1	0	Ou	42.7727	74.4758	2.3	730.6	400	57078.	903	0.5	1.1	4.5	0.1	0.1	0.1	15	3.1
37492	0	0	0	0	Ou	42.7731	74.4758	2.4	730.7	396	57081.	938	0.8	1.7	4.8	2.1	0.4	6.1	18	2.7
37493	0	0	0	0	Ou	42.7735	74.4757	2.4	730.8	400	57085.	953	1.0	1.5	2.8	1.5	0.6	2.9	30	2.7
37494	0	0	0	0	Ou	42.7739	74.4757	2.4	730.8	408	57087.	1033	0.8	2.4	5.6	3.3	0.5	7.7	23	2.8
37495	0	0	0	0	Ou	42.7744	74.4757	2.4	730.9	417	57089.	969	0.6	1.9	3.8	3.4	0.5	6.8	19	2.8
37496	0	0	0	0	Ou	42.7748	74.4757	2.4	730.9	423	57092.	1046	0.6	2.2	6.4	4.3	0.4	12.5	18	3.1
37497	0	0	0	0	Ou	42.7752	74.4757	2.4	731.0	429	57094.	1052	0.9	1.8	5.9	2.2	0.3	7.0	24	3.2
37498	0	0	0	0	Ou	42.7756	74.4757	2.4	731.0	436	57096.	1117	1.2	2.2	4.7	2.0	0.5	4.1	23	3.2
37499	0	0	0	0	Ou	42.7760	74.4757	2.4	731.0	440	57096.	1057	1.2	1.9	2.7	1.7	0.7	2.4	27	3.5
37500	0	0	0	0	Ou	42.7764	74.4757	2.4	731.0	442	57097.	1101	1.1	2.5	5.0	2.3	0.5	4.7	23	3.8
37501	0	0	0	0	Ou	42.7768	74.4757	2.4	731.1	441	57098.	1094	0.9	2.3	4.1	2.7	0.6	4.8	15	4.1
37502	0	0	0	0	Ou	42.7772	74.4757	2.4	731.1	440	57098.	1082	0.9	2.8	3.3	3.4	0.9	4.0	20	4.2
37503	0	0	0	0	Ou	42.7776	74.4756	2.5	731.2	438	57099.	1152	1.1	3.4	6.6	3.3	0.6	6.5	28	4.4
37504	0	0	0	0	Ou	42.7780	74.4756	2.5	731.2	437	57100.	1048	0.6	2.1	5.5	3.7	0.4	9.4	30	4.7
37505	0	0	0	0	Ou	42.7785	74.4756	2.5	731.2	436	57102.	1072	0.9	1.4	4.0	1.6	0.4	4.6	20	4.9
37506	0	0	1	0	Ou	42.7789	74.4756	2.5	731.2	431	57102.	1044	1.1	0.4	4.8	0.1	0.1	4.7	28	4.8
37507	0	0	0	0	Ou	42.7793	74.4756	2.5	731.3	427	57104.	1060	1.2	1.6	4.9	1.4	0.4	4.1	19	4.7
37508	0	0	0	0	Ou	42.7797	74.4756	2.5	731.3	422	57105.	928	1.0	2.1	2.3	2.3	1.0	2.5	20	4.6
37509	0	0	0	0	Ou	42.7801	74.4756	2.5	731.4	423	57107.	893	0.8	1.4	2.2	1.7	0.6	2.8	23	4.5
37510	0	0	0	0	Ou	42.7805	74.4755	2.5	731.4	422	57108.	923	0.6	2.7	2.8	5.0	1.0	5.2	32	4.4
37511	0	0	0	0	Ou	42.7809	74.4755	2.5	731.4	421	57110.	968	0.8	1.2	4.2	1.6	0.3	5.7	25	4.3
37512	0	0	0	0	Ou	42.7813	74.4755	2.5	731.4	419	57110.	969	0.6	2.0	4.6	3.4	0.5	7.9	29	4.5
37513	0	0	0	0	Ou	42.7818	74.4755	2.5	731.5	422	57111.	978	0.9	2.9	3.8	3.3	0.8	4.4	23	4.6
37514	0	0	0	0	Ou	42.7822	74.4754	2.5	731.5	433	57112.	979	0.8	1.6	2.1	2.1	0.8	2.8	19	5.0
37515	0	0	0	0	Ou	42.7826	74.4754	2.5	731.5	447	57112.	1040	0.9	4.0	6.2	4.4	0.7	6.9	29	5.3
37516	0	0	0	0	Ou	42.7830	74.4754	2.5	731.6	457	57112.	1076	1.0	2.1	3.2	2.2	0.7	3.3	20	5.5
37517	0	0	0	0	Ou	42.7834	74.4754	2.5	731.6	460	57112.	1135	0.9	2.8	5.8	3.4	0.5	7.0	19	5.7
37518	0	0	0	0	Ou	42.7838	74.4754	2.5	731.6	459	57112.	1141	1.1	2.8	2.8	2.8	1.0	2.8	26	5.8
37519	0	0	0	0	Ou	42.7842	74.4753	2.5	731.7	457	57111.	1177	1.2	1.9	4.7	1.6	0.5	4.0	26	5.7
37520	0	0	0	0	Ou	42.7847	74.4753	2.5	731.7	453	57108.	1176	1.1	2.1	5.0	2.0	0.5	4.9	16	5.5
37521	0	0	0	0	Ou	42.7851	74.4753	2.5	731.7	448	57106.	1156	1.0	3.8	4.5	4.2	0.9	4.9	22	5.2
37522	0	0	0	0	Ou	42.7855	74.4753	2.5	731.8	443	57105.	1103	1.1	1.4	2.8	1.4	0.6	2.7	25	5.1
37523	0	0	0	0	Ou	42.7859	74.4752	2.5	731.8	438	57102.	1183	1.0	2.0	4.5	2.2	0.5	4.9	16	5.0
37524	0	0	0	0	Ou	42.7863	74.4752	2.5	731.8	432	57100.	1218	0.9	2.2	4.9	2.5	0.5	5.6	17	4.6
37525	0	0	0	0	Ou	42.7867	74.4752	2.5	731.9	427	57096.	1163	1.0	2.8	5.3	3.1	0.6	5.7	14	4.2
37526	0	0	1	0	Ou	42.7872	74.4752	2.5	731.9	421	57092.	1178	1.2	0.8	5.5	0.1	0.1	4.9	27	3.8
37527	0	0	0	0	Ou	42.7876	74.4751	2.5	732.0	412	57087.	1115	1.1	2.0	4.6	1.9	0.5	4.3	36	3.6
37528	0	0	0	0	Ou	42.7880	74.4751	2.5	732.0	401	57083.	1047	0.6	2.2	3.7	3.7	0.6	6.5	31	3.4
37529	0	0	0	0	Ou	42.7884	74.4751	2.5	732.0	397	57080.	1009	0.9	1.7	4.6	2.0	0.4	5.3	31	3.2
37530	0	0	0	0	Ou	42.7888	74.4751	2.5	732.0	400	57075.	1061	0.8	2.1	3.8	2.6	0.6	4.8	29	2.9
37531	0	0	0	0	Ou	42.7892	74.4750	2.5	732.0	406	57069.	1084	0.9	2.2	4.5	2.6	0.5	5.3	27	2.9
37532	0	0	0	0	Ou	42.7896	74.4750	2.5	731.9	406	57063.	1123	0.9	3.8	7.3	4.2	0.6	8.1	20	3.0
37533	0	0	0	0	Ou	42.7901	74.4750	2.5	731.9	401	57058.	1097	0.9	3.1	4.2	3.4	0.8	4.7	25	3.2

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1040

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
37534	0	0	0	0	Qu	42.7905	74.4750	2.5	731.8	394	57054.	1106	0.8	3.4	4.4	4.3	0.8	5.6	22	3.5
37535	0	0	0	0	Qu	42.7909	74.4749	2.5	731.7	389	57050.	1123	1.0	1.4	6.1	1.4	0.3	6.5	25	3.7
37536	0	0	0	0	Qu	42.7913	74.4749	2.5	731.7	389	57046.	1166	1.2	2.8	3.5	2.4	0.8	3.1	22	3.7
37537	0	0	0	0	Qu	42.7917	74.4749	2.5	731.6	391	57041.	1137	0.9	1.8	3.4	2.0	0.6	3.8	17	3.7
37538	0	0	0	0	Qu	42.7921	74.4749	2.5	731.5	390	57035.	1099	1.0	2.6	3.5	2.7	0.8	3.6	30	3.8
37539	0	0	0	0	Qu	42.7925	74.4748	2.5	731.4	381	57027.	1018	0.9	2.7	5.0	2.9	0.6	5.5	21	3.6
37540	0	0	0	0	Qu	42.7930	74.4748	2.5	731.3	373	57020.	1039	0.9	1.6	4.9	1.8	0.4	5.5	19	3.4
37541	0	0	0	0	Qu	42.7934	74.4748	2.5	731.2	363	57013.	941	0.8	1.9	2.9	2.4	0.7	3.6	27	3.2
37542	0	0	0	0	Qu	42.7938	74.4748	2.5	731.2	355	57008.	992	0.9	1.9	5.4	2.3	0.4	6.7	19	3.3
37543	0	0	0	0	Qu	42.7942	74.4747	2.5	731.1	342	57001.	952	0.8	1.4	4.3	1.9	0.4	5.8	21	3.2
37544	0	0	0	0	Qu	42.7946	74.4747	2.5	731.1	332	56993.	874	0.9	1.3	3.6	1.5	0.4	4.2	38	3.4
37545	0	0	0	0	Qu	42.7950	74.4747	2.5	731.1	333	56986.	865	0.9	1.0	3.5	1.2	0.3	4.3	22	3.5
37546	0	0	0	0	Qu	42.7955	74.4747	2.5	731.1	345	56980.	868	0.8	1.3	5.1	1.9	0.3	7.2	23	3.5
37547	0	0	0	0	Qu	42.7959	74.4747	2.5	731.1	370	56974.	917	0.9	1.1	3.2	1.3	0.4	3.9	20	3.6
37548	0	0	0	0	Qu	42.7963	74.4746	2.5	731.2	398	56968.	1014	0.9	3.0	2.7	3.7	1.2	3.3	24	3.8
37549	0	0	1	0	Qu	42.7967	74.4746	2.5	731.2	421	56961.	1038	0.8	0.7	5.1	0.1	0.1	6.7	29	3.9
37550	0	0	0	0	Qu	42.7971	74.4746	2.5	731.3	434	56953.	1083	0.9	2.8	5.3	3.4	0.6	6.3	26	3.8
37551	0	0	0	0	Qu	42.7975	74.4746	2.4	731.3	438	56945.	1119	0.8	2.4	3.7	3.2	0.7	5.0	24	4.0
37553	0	0	0	0	Qu	42.7984	74.4745	2.4	731.4	444	56938.	1122	0.8	1.8	4.1	2.5	0.5	5.8	27	4.1
37554	0	0	0	0	Qu	42.7988	74.4745	2.4	731.5	451	56930.	1102	0.9	1.3	3.3	1.6	0.4	4.0	19	4.3
37555	0	0	0	0	Qu	42.7992	74.4745	2.4	731.6	454	56921.	1111	1.1	1.5	3.1	1.4	0.5	3.0	20	4.3
37556	0	0	0	0	Qu	42.7996	74.4744	2.3	731.7	449	56913.	913	0.6	2.5	4.3	4.8	0.6	8.3	24	4.3
37557	0	0	0	0	Qu	42.8000	74.4744	2.3	731.8	439	56904.	813	0.5	3.2	3.0	0.1	1.1	0.1	35	4.2
37558	0	0	0	0	Qu	42.8004	74.4744	2.3	731.9	430	56894.	736	0.6	1.9	2.6	3.5	0.8	4.7	21	4.2
37559	0	1	0	0	Qu	42.8009	74.4744	2.2	732.0	428	56884.	727	0.3	2.4	3.8	0.1	0.7	0.1	22	4.3
37560	0	0	0	0	Qu	42.8013	74.4743	2.2	732.1	432	56874.	840	0.4	4.5	2.9	0.1	1.6	0.1	23	4.3
37561	0	0	0	0	Qu	42.8017	74.4743	2.2	732.2	436	56863.	993	0.5	2.3	5.3	0.1	0.5	0.1	18	4.3
37562	0	0	0	0	Qu	42.8021	74.4743	2.1	732.2	436	56851.	1050	0.6	2.5	4.1	4.5	0.6	7.4	26	4.6
37563	0	0	0	0	Qu	42.8025	74.4743	2.1	732.3	435	56838.	1109	0.9	1.9	2.5	2.4	0.8	3.1	21	5.0
37564	0	0	0	0	Qu	42.8029	74.4743	2.1	732.4	434	56825.	1154	0.7	1.8	4.6	2.7	0.4	6.9	15	5.4
37565	0	0	0	0	Qu	42.8033	74.4742	2.0	732.4	433	56811.	1129	0.8	3.0	3.9	3.9	0.8	5.1	20	5.5
37566	0	0	0	0	Qu	42.8038	74.4742	2.0	732.5	432	56797.	1193	0.9	3.0	5.8	3.7	0.6	7.2	20	6.0
37567	0	0	0	0	Qu	42.8042	74.4742	2.0	732.5	431	56783.	1211	1.0	2.3	5.7	2.3	0.5	5.7	29	6.5
37568	0	0	1	0	Qu	42.8046	74.4742	1.9	732.6	431	56770.	1146	1.0	1.4	4.9	0.1	0.1	5.0	31	6.6
37569	0	0	0	0	Qu	42.8050	74.4741	1.9	732.6	429	56757.	1216	0.8	2.5	6.3	3.2	0.4	8.0	17	6.8
37570	0	0	0	0	Qu	42.8054	74.4741	1.8	732.6	427	56745.	1208	0.8	2.4	5.5	3.3	0.5	7.6	23	6.9
37571	0	0	0	0	Qu	42.8058	74.4741	1.8	732.7	425	56734.	1304	1.1	3.4	4.3	3.2	0.8	4.0	31	7.0
37572	0	0	0	0	Qu	42.8062	74.4740	1.8	732.7	424	56724.	1207	0.8	1.6	4.8	2.2	0.4	6.5	20	7.2
37573	0	0	0	0	Qu	42.8067	74.4740	1.8	732.8	424	56715.	1171	1.1	1.8	6.6	1.6	0.3	6.0	28	7.1
37574	0	0	0	0	Qu	42.8071	74.4740	1.7	732.9	425	56709.	1254	1.1	2.7	2.9	2.5	1.0	2.7	26	7.0
37575	0	0	0	0	Qu	42.8075	74.4740	1.7	732.9	426	56704.	1199	1.0	3.0	3.9	3.2	0.8	4.1	22	6.8
37576	0	0	0	0	Qu	42.8079	74.4740	1.7	732.9	427	56702.	1251	0.9	3.5	4.8	3.9	0.8	5.3	23	6.9
37577	0	0	0	0	Qu	42.8083	74.4739	1.6	733.0	427	56700.	1261	1.2	2.5	2.9	2.2	0.9	2.6	28	7.0
37578	0	0	0	0	Qu	42.8087	74.4739	1.6	733.0	425	56701.	1270	1.3	1.4	6.8	1.2	0.3	5.5	28	7.0
37579	0	0	0	0	Qu	42.8092	74.4739	1.6	733.1	423	56705.	1239	1.0	1.8	4.3	1.9	0.4	4.8	21	7.1
37580	0	0	0	0	Qu	42.8096	74.4739	1.6	733.1	420	56710.	1206	1.0	3.3	4.8	3.4	0.8	4.8	23	7.3
37581	0	0	0	0	Qu	42.8100	74.4738	1.5	733.2	415	56718.	1225	0.9	3.4	4.5	3.8	0.8	5.0	25	7.6
37582	0	0	0	0	Qu	42.8104	74.4738	1.5	733.2	408	56728.	1248	0.9	1.9	3.4	2.2	0.6	4.0	25	8.1
37583	0	0	0	0	Qu	42.8108	74.4738	1.5	733.3	401	56741.	1277	1.1	2.0	7.6	1.8	0.3	7.0	27	8.4
37584	0	0	1	0	Qu	42.8112	74.4738	1.5	733.4	397	56755.	1155	0.8	1.1	4.7	0.1	0.1	6.2	28	8.6

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1040

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
37585	0	0	0	0	0u	42.8116	74.4738	1.5	733.4	397	56771.	1329	1.3	2.6	6.4	2.1	0.5	5.2	24	8.9
37586	0	0	0	0	0u	42.8120	74.4738	1.5	733.5	399	56789.	1282	1.2	1.6	4.1	1.4	0.4	3.5	25	9.2
37587	0	0	0	0	0u	42.8123	74.4739	1.4	733.5	402	56808.	1281	1.0	1.9	6.8	2.1	0.3	7.4	27	9.5
37588	0	0	0	0	0u	42.8127	74.4739	1.4	733.6	407	56827.	1288	0.9	1.7	5.9	1.9	0.3	6.7	25	9.8
37589	0	0	0	0	0u	42.8131	74.4739	1.4	733.7	413	56846.	1226	0.9	2.7	4.4	3.1	0.6	5.0	31	10.0
37590	0	0	1	0	0u	42.8135	74.4739	1.4	733.8	418	56867.	1341	1.4	1.4	3.8	0.1	0.1	2.9	19	10.3
37591	0	0	0	0	0u	42.8139	74.4739	1.4	733.8	422	56890.	1307	1.2	2.3	5.7	2.0	0.4	5.0	17	10.4
37592	0	0	1	0	0u	42.8143	74.4740	1.4	733.9	424	56913.	1325	1.2	0.5	5.7	0.1	0.1	5.1	26	10.4
37593	0	0	1	0	0u	42.8147	74.4740	1.4	733.9	424	56935.	1264	1.3	0.9	5.2	0.1	0.1	4.2	25	10.7
37594	0	0	1	0	0u	42.8150	74.4740	1.4	734.0	424	56958.	1214	1.0	1.2	4.3	0.1	0.1	4.3	32	10.9
37595	0	0	0	0	0u	42.8154	74.4740	1.3	734.0	422	56980.	1242	1.0	2.4	1.7	2.5	1.5	1.8	26	11.1
37596	0	0	0	0	0u	42.8158	74.4740	1.3	734.1	420	57001.	1246	1.2	1.5	2.8	1.3	0.6	2.4	20	11.3
37597	0	0	0	0	0u	42.8162	74.4741	1.3	734.1	418	57022.	1218	1.1	1.6	3.1	1.5	0.6	2.9	22	11.5
37598	0	0	0	0	0u	42.8166	74.4741	1.3	734.2	417	57042.	1222	1.2	2.1	5.4	1.8	0.4	4.5	20	11.7
37599	0	0	0	0	0u	42.8170	74.4741	1.3	734.3	418	57062.	1275	1.1	1.9	6.5	1.8	0.3	6.2	25	12.2
37600	0	0	1	0	0u	42.8173	74.4741	1.3	734.3	419	57083.	1302	1.0	1.2	4.5	0.1	0.1	4.6	26	12.4
37601	0	0	0	0	0u	42.8177	74.4741	1.2	734.3	421	57103.	1251	0.8	3.5	4.8	4.8	0.8	6.7	25	12.8
37602	0	0	0	0	0u	42.8181	74.4742	1.2	734.4	424	57121.	1315	1.2	1.9	4.2	1.7	0.5	3.6	27	13.0
37603	0	0	1	0	0u	42.8185	74.4742	1.2	734.4	427	57139.	1277	1.0	-0.1	5.2	0.1	0.1	5.7	22	13.1
37604	0	0	0	0	0u	42.8189	74.4742	1.2	734.5	431	57156.	1294	1.0	2.0	5.7	2.1	0.4	6.1	19	13.2
37605	0	0	0	0	0u	42.8193	74.4742	1.2	734.5	436	57171.	1216	0.9	2.3	3.2	2.6	0.7	3.6	28	13.5
37606	0	0	0	0	0u	42.8196	74.4742	1.1	734.5	441	57187.	1223	0.9	2.7	5.1	3.1	0.6	5.9	33	13.7
37607	0	0	1	0	0u	42.8200	74.4743	1.1	734.6	444	57202.	1223	1.5	0.6	2.9	0.1	0.1	2.0	21	13.8
37608	0	0	1	0	0u	42.8204	74.4743	1.1	734.6	447	57218.	1287	1.2	0.9	5.0	0.1	0.1	4.3	31	13.9
37609	0	0	0	0	0u	42.8208	74.4743	1.0	734.6	450	57231.	1271	1.1	2.1	5.2	2.0	0.4	5.1	15	14.0
37610	0	0	1	0	0u	42.8212	74.4743	1.0	734.6	452	57241.	1210	1.0	1.0	4.8	0.1	0.1	4.8	23	13.8
37611	0	0	1	0	0u	42.8216	74.4743	1.0	734.7	452	57248.	1211	0.8	0.2	4.5	0.1	0.1	6.1	19	13.7
37612	0	0	0	0	0u	42.8219	74.4743	0.9	734.7	451	57254.	1222	1.1	2.9	6.0	2.8	0.5	5.8	28	13.6
37613	0	0	1	0	0u	42.8223	74.4744	0.9	734.7	449	57258.	1234	1.0	1.4	5.3	0.1	0.1	5.7	21	13.3
37614	0	0	1	0	0u	42.8227	74.4744	0.9	734.8	449	57260.	1244	1.1	0.6	4.7	0.1	0.1	4.4	28	12.7
37615	0	0	0	0	0u	42.8231	74.4744	0.8	734.8	451	57260.	1199	1.0	2.2	5.1	2.3	0.5	5.2	27	12.5
37616	0	0	0	0	0u	42.8235	74.4744	0.8	734.8	456	57259.	1267	0.9	2.5	4.8	2.8	0.6	5.3	23	12.3
37617	0	0	1	0	0u	42.8239	74.4744	0.8	734.9	461	57255.	1309	1.3	0.8	3.9	0.1	0.1	3.1	23	12.1
37618	0	0	0	0	0u	42.8243	74.4745	0.7	734.9	467	57250.	1321	1.2	1.8	5.7	1.6	0.4	5.0	18	11.7
37619	0	0	0	0	0u	42.8246	74.4745	0.7	735.0	475	57245.	1380	1.0	2.7	6.2	2.8	0.5	6.5	18	11.7
37620	0	0	0	1	0u	42.8250	74.4745	0.7	735.0	477	57240.	1345	1.4	3.6	1.2	2.7	0.1	0.1	31	11.7
37621	0	0	0	0	0u	42.8254	74.4745	0.6	735.1	473	57235.	1308	1.0	2.0	3.1	2.1	0.7	3.3	28	11.7
37622	0	0	0	0	0u	42.8258	74.4745	0.6	735.1	463	57228.	1356	1.3	2.4	3.8	1.8	0.7	2.9	17	11.7
37623	0	0	0	0	0u	42.8262	74.4746	0.6	735.2	455	57219.	1276	1.2	2.4	5.6	2.0	0.5	4.6	21	12.0
37624	0	0	0	0	0u	42.8266	74.4746	0.5	735.2	449	57206.	1301	1.3	3.3	4.8	2.7	0.7	3.9	27	12.1
37625	0	0	0	0	0u	42.8270	74.4746	0.5	735.3	441	57189.	1266	1.0	2.4	4.0	2.5	0.6	4.2	27	12.3
37626	0	0	0	0	0u	42.8273	74.4746	0.5	735.3	433	57172.	1238	0.8	2.0	4.8	2.7	0.5	6.4	25	12.5
37627	0	0	0	0	0u	42.8277	74.4746	0.4	735.4	425	57155.	1225	1.0	1.5	2.7	1.6	0.6	3.0	18	12.5
37628	0	0	0	0	0u	42.8281	74.4746	0.4	735.4	418	57139.	1224	1.2	2.6	5.5	2.3	0.5	4.7	18	12.5
37629	0	0	0	0	0u	42.8285	74.4746	0.4	735.5	412	57123.	1245	1.2	1.8	4.2	1.6	0.5	3.7	22	12.5
37630	0	0	0	0	0u	42.8289	74.4746	0.3	735.5	406	57107.	1187	1.1	1.8	3.5	1.7	0.5	3.5	32	12.1
37631	0	0	1	0	0u	42.8293	74.4746	0.3	735.5	400	57090.	1110	0.9	1.1	3.9	0.1	0.1	4.8	20	11.8
37632	0	0	0	0	0u	42.8297	74.4746	0.3	735.6	388	57071.	1124	0.9	1.9	4.9	2.1	0.4	5.3	27	11.3
37633	0	0	0	0	0u	42.8300	74.4746	0.3	735.6	374	57053.	1106	0.9	2.7	3.7	3.1	0.8	4.3	22	10.9
37634	0	0	0	0	0u	42.8304	74.4746	0.3	735.6	357	57034.	1102	1.0	2.7	4.6	2.9	0.6	4.9	21	10.5

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1040

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
37635	0	0	1	0	0	42.8308	74.4746	0.2	735.6	347	57017.	1130	1.0	0.9	4.7	0.1	0.1	5.0	13	10.2
37636	0	0	0	0	0	42.8312	74.4746	0.2	735.6	341	57000.	1023	0.9	1.4	4.0	1.7	0.4	4.7	30	10.1
37637	0	0	0	0	0	42.8316	74.4746	0.2	735.6	337	56984.	1031	0.9	1.5	2.3	1.7	0.7	2.7	19	9.8
37638	0	0	0	0	0	42.8320	74.4746	0.2	735.6	335	56968.	993	0.7	2.0	2.1	3.0	1.0	3.2	26	9.6
37639	0	0	0	0	0	42.8324	74.4746	0.2	735.6	332	56954.	976	0.7	2.2	2.5	3.2	0.9	3.5	30	9.7
37640	0	0	0	0	0	42.8328	74.4746	0.2	735.6	332	56942.	1001	0.6	1.6	4.3	2.6	0.4	7.2	13	9.7
37641	0	0	0	0	0	42.8331	74.4746	0.2	735.6	332	56931.	993	0.8	2.5	3.2	3.1	0.8	4.1	16	9.4
37642	0	0	0	0	0	42.8335	74.4746	0.2	735.5	335	56921.	971	0.9	2.5	3.3	2.9	0.8	3.7	23	9.4
37644	0	0	1	0	0	42.8343	74.4747	0.2	735.5	341	56912.	1008	0.8	0.7	4.3	0.1	0.1	5.5	25	9.2
37645	0	0	0	0	0	42.8347	74.4747	0.2	735.5	353	56904.	1009	0.7	2.4	4.4	3.6	0.6	6.5	33	8.7
37646	0	0	0	0	0	42.8351	74.4747	0.2	735.4	366	56896.	1040	0.9	1.8	2.7	2.2	0.7	3.3	19	8.2
37647	0	0	0	0	0	42.8355	74.4747	0.2	735.4	378	56888.	1047	0.6	3.2	4.3	5.9	0.8	8.0	20	7.7
37648	0	0	0	0	0	42.8358	74.4747	0.2	735.4	384	56884.	1131	0.8	1.3	3.1	1.7	0.5	4.0	29	7.4
37649	0	0	0	0	0	42.8362	74.4747	0.2	735.4	386	56882.	1187	1.0	1.8	7.2	1.9	0.3	7.5	19	7.0
37650	0	0	0	0	0	42.8366	74.4747	0.2	735.4	386	56880.	1210	0.8	2.3	5.3	2.9	0.5	6.9	19	6.6
37651	0	0	0	0	0	42.8370	74.4747	0.2	735.3	385	56878.	1160	0.8	3.7	4.0	4.7	1.0	5.1	21	6.2
37652	0	0	0	0	0	42.8374	74.4747	0.2	735.3	386	56876.	1151	0.9	2.6	4.3	3.0	0.6	5.1	31	5.9
37653	0	0	0	0	0	42.8378	74.4747	0.3	735.3	390	56875.	1198	1.1	2.2	5.9	2.1	0.4	5.8	31	6.0
37654	0	0	1	0	0	42.8382	74.4747	0.3	735.3	392	56875.	1183	0.8	1.3	5.4	0.1	0.1	7.0	21	6.0
37655	0	0	0	0	0	42.8386	74.4747	0.3	735.3	392	56876.	1187	0.9	3.3	4.8	3.8	0.7	5.6	23	6.0
37656	0	0	0	0	0	42.8389	74.4747	0.3	735.3	390	56877.	1163	0.6	2.9	4.8	4.8	0.6	7.9	20	6.2
37657	0	0	0	0	0	42.8393	74.4747	0.3	735.3	388	56878.	1182	0.8	3.1	3.3	4.1	1.0	4.3	26	6.3
37658	0	0	0	0	0	42.8397	74.4747	0.3	735.2	384	56879.	1144	0.7	2.5	6.3	3.9	0.5	9.6	34	6.4
37659	0	0	0	0	0	42.8401	74.4747	0.3	735.2	380	56881.	1131	1.2	1.8	2.7	1.5	0.7	2.4	25	6.5
37660	0	0	0	0	0	42.8405	74.4747	0.4	735.2	377	56884.	1165	1.0	2.1	3.4	2.1	0.6	3.5	27	6.4
37661	0	0	0	0	0	42.8409	74.4747	0.4	735.2	375	56888.	1178	0.9	1.5	7.0	1.7	0.3	8.0	14	6.3
37662	0	0	0	0	0	42.8413	74.4747	0.4	735.2	374	56893.	1164	1.0	2.8	4.4	2.9	0.7	4.6	24	6.0
37663	0	0	0	0	0	42.8417	74.4748	0.4	735.2	372	56896.	1246	1.2	2.8	4.0	2.5	0.7	3.5	23	5.9
37664	0	0	0	0	0	42.8420	74.4748	0.4	735.2	370	56897.	1293	1.3	2.7	5.5	2.2	0.5	4.4	29	5.9
37665	0	0	0	0	0	42.8424	74.4748	0.5	735.1	370	56899.	1294	1.0	2.3	3.9	2.5	0.6	4.2	15	5.9
37666	0	0	0	0	0	42.8428	74.4748	0.5	735.1	369	56899.	1266	0.9	2.2	5.8	2.6	0.4	7.1	25	5.6
37667	0	0	0	0	0	42.8432	74.4748	0.5	735.1	369	56900.	1362	1.2	3.6	5.8	3.2	0.7	5.0	25	5.6
37668	0	0	0	0	0	42.8436	74.4748	0.5	735.1	367	56900.	1321	1.1	2.9	5.4	2.6	0.6	4.9	13	5.6
37669	0	0	0	0	0	42.8440	74.4748	0.5	735.1	364	56901.	1317	1.0	2.4	5.8	2.5	0.5	6.1	17	5.7
37670	0	0	0	0	0	42.8444	74.4748	0.5	735.0	361	56903.	1307	1.1	2.9	5.1	2.8	0.6	4.8	21	5.9
37671	0	0	0	0	0	42.8447	74.4748	0.6	735.0	358	56903.	1263	1.2	2.5	6.4	2.3	0.4	5.7	30	6.2
37672	0	0	0	0	0	42.8451	74.4748	0.6	735.0	356	56903.	1268	0.9	3.1	3.3	3.5	1.0	3.6	27	6.4
37673	0	0	0	0	0	42.8455	74.4748	0.6	735.0	354	56903.	1276	1.2	2.5	3.1	2.2	0.9	2.7	17	6.6
37674	0	0	0	0	0	42.8459	74.4748	0.6	734.9	353	56904.	1275	0.9	1.8	5.7	2.0	0.4	6.3	29	6.6
37675	0	0	0	0	0	42.8463	74.4748	0.7	735.0	353	56905.	1305	1.4	2.8	7.6	2.1	0.4	5.7	16	6.8
37676	0	0	0	0	0	42.8467	74.4748	0.7	734.9	355	56907.	1321	1.1	2.2	4.7	2.1	0.5	4.3	22	6.9
37677	0	0	0	0	0	42.8471	74.4748	0.7	734.9	360	56909.	1248	1.2	1.4	3.5	1.2	0.4	3.1	24	7.2
37678	0	0	0	0	0	42.8475	74.4748	0.7	734.9	366	56911.	1272	1.3	2.0	6.6	1.6	0.3	5.3	29	7.3
37679	0	0	0	0	0	42.8479	74.4748	0.7	734.9	372	56913.	1220	0.9	1.9	4.6	2.4	0.5	5.6	24	7.2
37680	0	0	0	0	0	42.8482	74.4748	0.8	734.9	378	56914.	1242	0.8	2.6	8.6	3.6	0.3	12.0	21	7.0
37681	0	0	0	0	0	42.8486	74.4748	0.8	735.0	381	56917.	1087	0.7	1.5	3.2	2.2	0.5	4.8	26	7.0
37682	0	0	0	0	0	42.8490	74.4748	0.8	735.0	376	56921.	1140	0.9	3.7	5.1	4.1	0.8	5.7	20	7.1
37683	0	0	0	0	0	42.8494	74.4748	0.8	735.0	366	56926.	1099	0.9	1.8	4.8	2.2	0.4	5.9	19	6.9
37684	0	0	0	0	0	42.8498	74.4749	0.8	735.0	356	56932.	1052	0.9	1.9	4.9	2.3	0.4	6.0	31	6.7
37685	0	0	0	0	0	42.8502	74.4749	0.9	735.1	353	56937.	1130	1.1	1.8	5.3	1.7	0.4	4.9	19	6.8

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1040

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
37686	0	0	0	0	0u	42.8506	74.4749	0.9	735.1	358	56942.	1133	1.0	1.6	4.3	1.7	0.4	4.4	21	7.0
37687	0	0	0	0	0u	42.8509	74.4749	0.9	735.1	370	56946.	1141	0.9	3.1	5.6	3.5	0.6	6.2	25	7.0
37688	0	0	1	0	0u	42.8513	74.4749	0.9	735.2	383	56950.	1285	1.2	1.3	5.4	0.1	0.1	4.8	16	7.1
37689	0	0	0	0	0u	42.8517	74.4749	0.9	735.2	394	56954.	1227	1.0	1.6	4.7	1.7	0.4	4.8	24	7.2
37690	0	0	0	0	0u	42.8521	74.4749	0.9	735.3	398	56958.	1349	1.2	3.5	5.8	3.0	0.6	5.1	21	7.3
37691	0	0	0	0	0u	42.8525	74.4749	1.0	735.3	401	56962.	1362	1.3	2.3	3.4	1.9	0.7	2.8	18	7.7
37692	0	0	0	0	0u	42.8529	74.4749	1.0	735.3	402	56966.	1317	1.0	2.6	4.2	2.7	0.7	4.3	36	7.6
37693	0	0	0	0	0u	42.8533	74.4749	1.0	735.4	403	56969.	1305	1.2	2.2	5.1	1.9	0.5	4.6	26	7.7
37694	0	0	0	0	0u	42.8536	74.4749	1.0	735.5	403	56973.	1285	1.2	2.1	6.1	1.8	0.4	5.2	25	7.8
37695	0	0	0	0	0u	42.8540	74.4749	1.0	735.5	403	56976.	1348	1.5	2.2	6.1	1.6	0.4	4.3	27	7.6
37696	0	0	1	0	0u	42.8544	74.4749	1.0	735.6	404	56978.	1244	0.8	0.7	5.2	0.1	0.1	7.1	21	7.4
37697	0	0	0	0	0u	42.8548	74.4749	1.0	735.7	405	56981.	1297	1.4	2.8	9.0	2.0	0.3	6.4	15	7.3
37698	0	0	0	0	0u	42.8552	74.4749	1.0	735.8	407	56983.	1289	1.0	1.5	4.5	1.5	0.4	4.4	32	7.2
37699	0	0	0	0	0u	42.8556	74.4749	1.0	735.9	408	56984.	1259	0.9	2.6	5.8	3.2	0.5	7.1	31	7.2
37700	0	0	1	0	0u	42.8560	74.4749	1.0	736.0	409	56985.	1291	1.4	1.2	6.3	0.1	0.1	4.7	18	7.1
37701	0	0	0	0	0u	42.8564	74.4749	1.0	736.1	407	56987.	1289	1.3	2.6	5.2	2.2	0.6	4.3	25	7.0
37702	0	0	0	0	0u	42.8568	74.4749	1.0	736.2	405	56989.	1241	0.8	1.8	6.5	2.4	0.3	8.4	22	6.8
37703	0	0	0	0	0u	42.8571	74.4749	1.0	736.4	402	56991.	1280	1.0	2.2	7.5	2.4	0.3	8.1	30	6.3
37704	0	0	0	0	0u	42.8575	74.4750	1.0	736.5	398	56993.	1262	1.1	2.0	6.3	1.8	0.3	5.9	24	6.3
37705	0	0	0	0	0u	42.8579	74.4750	1.0	736.6	393	56997.	1320	1.1	2.3	4.2	2.1	0.6	3.8	18	6.3
37706	0	0	0	0	0u	42.8583	74.4750	1.0	736.7	387	57001.	1386	1.1	2.3	6.2	2.3	0.4	6.0	19	6.3
37707	0	0	1	0	0u	42.8587	74.4750	1.0	736.8	382	57004.	1341	1.1	1.1	7.4	0.1	0.1	6.7	20	6.4
37708	0	0	1	0	0u	42.8591	74.4750	1.0	736.9	377	57008.	1297	1.0	0.9	7.2	0.1	0.1	7.4	26	6.5
37709	0	0	0	0	0u	42.8595	74.4750	1.0	737.0	374	57010.	1329	1.2	1.7	5.4	1.5	0.3	4.8	18	6.7
37710	0	0	0	0	0u	42.8598	74.4750	1.0	737.1	374	57013.	1346	1.4	2.2	4.9	1.6	0.5	3.7	31	6.9
37711	0	0	0	0	0u	42.8602	74.4750	1.0	737.2	377	57016.	1296	1.1	3.2	4.2	2.9	0.8	3.8	33	6.8
37712	0	0	0	0	0u	42.8606	74.4750	1.0	737.3	379	57019.	1399	1.0	1.8	6.3	1.9	0.3	6.6	24	6.6
37713	0	0	0	0	0u	42.8610	74.4750	1.0	737.4	380	57022.	1370	1.0	1.6	6.8	1.6	0.3	6.8	18	6.3
37714	0	0	0	0	0u	42.8614	74.4750	1.0	737.4	377	57024.	1463	1.4	2.8	6.4	2.0	0.5	4.6	21	5.8
37715	0	0	0	0	0bk	42.8618	74.4751	1.0	737.5	374	57028.	1319	1.2	2.0	5.7	1.8	0.4	5.1	27	5.2
37716	0	0	0	0	0bk	42.8622	74.4751	0.9	737.5	370	57032.	1370	1.4	2.1	4.7	1.6	0.5	3.6	26	4.9
37717	0	0	0	0	0bk	42.8625	74.4751	0.9	737.6	368	57037.	1391	1.6	2.9	5.9	1.9	0.5	3.8	28	4.7
37718	0	0	0	0	0bk	42.8629	74.4751	0.9	737.6	365	57041.	1338	1.3	2.9	5.2	2.3	0.6	4.1	19	4.4
37719	0	0	0	0	0bk	42.8633	74.4752	0.9	737.7	364	57044.	1355	1.2	2.7	5.6	2.4	0.5	5.0	29	4.5
37720	0	0	1	0	0bk	42.8637	74.4752	0.9	737.7	363	57045.	1352	1.2	1.0	6.7	0.1	0.1	5.8	19	4.8
37721	0	0	0	0	0bk	42.8641	74.4752	0.9	737.8	362	57045.	1392	1.3	3.1	5.5	2.5	0.6	4.5	31	5.4
37722	0	0	0	0	0bk	42.8645	74.4752	0.9	737.8	362	57046.	1344	1.3	2.2	3.8	1.8	0.6	3.1	29	5.5
37723	0	0	0	0	0bk	42.8649	74.4752	0.9	737.9	361	57046.	1352	1.2	2.8	4.8	2.4	0.6	4.1	25	5.6
37724	0	0	0	0	0bk	42.8652	74.4753	0.9	737.9	360	57047.	1366	1.4	2.5	6.5	1.9	0.4	4.8	23	5.8
37725	0	0	0	0	0bk	42.8656	74.4753	0.9	737.9	359	57048.	1263	1.3	1.4	5.0	1.1	0.3	3.9	31	5.7
37726	0	0	0	0	0bk	42.8660	74.4753	0.9	738.0	359	57048.	1227	1.0	2.6	4.9	2.8	0.6	5.3	24	5.6
37727	0	0	1	0	0bk	42.8664	74.4753	0.9	738.0	360	57047.	1252	1.1	1.1	5.0	0.1	0.1	4.6	21	5.5
37728	0	0	0	0	0bk	42.8668	74.4753	0.9	738.1	361	57047.	1217	1.1	2.6	4.9	2.4	0.6	4.5	26	5.6
37729	0	0	0	0	0bk	42.8672	74.4754	0.9	738.1	361	57047.	1374	1.1	2.3	5.7	2.1	0.4	5.2	26	5.5
37730	0	0	1	0	0bk	42.8676	74.4754	0.9	738.2	361	57048.	1270	1.1	1.2	7.4	0.1	0.1	7.0	18	5.4
37731	0	0	0	0	0bk	42.8680	74.4754	0.8	738.2	361	57048.	1321	1.2	2.9	3.6	2.5	0.8	3.2	24	5.2
37732	0	0	0	0	0bk	42.8683	74.4754	0.8	738.3	360	57047.	1392	1.2	2.7	3.6	2.3	0.8	3.1	26	5.1
37733	0	0	0	0	0bk	42.8687	74.4755	0.8	738.3	360	57046.	1259	1.1	2.5	4.7	2.4	0.6	4.6	35	4.9
37735	0	0	0	0	0bk	42.8695	74.4755	0.8	738.4	361	57046.	1254	1.3	2.6	3.8	2.0	0.7	2.9	28	4.7
37736	0	0	0	0	0bk	42.8699	74.4755	0.8	738.4	360	57046.	1229	1.2	1.5	5.7	1.3	0.3	4.8	31	4.6

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1040

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
37737	0	0	1	0	Obk	42.8703	74.4755	0.8	738.5	356	57045.	1196	0.9	1.2	4.8	0.1	0.1	5.4	18	4.6
37738	0	0	0	0	Obk	42.8707	74.4756	0.8	738.5	346	57044.	1229	1.2	2.3	6.6	1.9	0.4	5.5	26	4.9
37739	0	0	0	0	Obk	42.8710	74.4756	0.8	738.6	336	57044.	1160	1.0	3.1	3.7	3.3	0.9	3.9	21	5.3
37740	0	0	0	0	Obk	42.8714	74.4756	0.8	738.7	329	57044.	1087	0.9	1.5	4.7	1.8	0.4	5.6	16	5.7
37741	0	0	0	0	Obk	42.8718	74.4756	0.8	738.7	330	57044.	1018	0.9	1.5	2.2	1.7	0.7	2.5	28	6.1
37742	0	0	0	0	Obk	42.8722	74.4757	0.7	738.8	341	57042.	1070	0.9	2.5	4.0	3.1	0.7	5.0	30	6.5
37743	0	0	1	0	Obk	42.8726	74.4757	0.7	738.9	355	57041.	1220	1.3	1.0	6.1	0.1	0.1	4.7	31	6.8
37744	0	0	0	0	Obk	42.8730	74.4757	0.7	739.0	367	57042.	1336	1.1	1.9	4.8	1.8	0.4	4.7	27	7.0
37745	0	0	0	0	Obk	42.8734	74.4757	0.7	739.1	371	57042.	1239	1.0	2.4	4.3	2.4	0.6	4.2	19	6.9
37746	0	0	0	0	Obk	42.8737	74.4757	0.7	739.2	374	57042.	1330	1.1	2.3	4.8	2.1	0.5	4.4	23	6.7
37747	0	0	0	0	Obk	42.8741	74.4758	0.7	739.3	377	57043.	1347	0.9	2.9	6.4	3.7	0.5	7.9	15	6.4
37748	0	0	0	0	Obk	42.8745	74.4758	0.6	739.4	378	57044.	1311	1.1	3.0	7.1	2.8	0.5	6.6	14	6.2
37749	0	0	0	0	Obk	42.8749	74.4758	0.6	739.5	376	57045.	1297	1.0	3.6	4.8	3.8	0.8	5.1	30	5.9
37750	0	0	0	0	Obk	42.8753	74.4758	0.6	739.6	373	57046.	1382	1.1	2.7	3.8	2.5	0.8	3.6	28	5.9
37751	0	0	0	0	Obk	42.8757	74.4759	0.6	739.8	371	57046.	1319	1.4	2.2	3.3	1.6	0.7	2.4	21	6.2
37752	0	0	0	0	Obk	42.8761	74.4759	0.5	739.9	375	57046.	1313	1.3	2.4	5.3	1.9	0.5	4.3	31	6.5
37753	0	0	0	0	Obk	42.8764	74.4759	0.5	740.0	381	57044.	1340	1.2	2.1	5.1	1.8	0.4	4.5	15	6.8
37754	0	0	0	0	Obk	42.8768	74.4759	0.5	740.2	384	57043.	1404	1.2	2.4	7.9	2.1	0.3	7.1	18	7.1
37755	0	0	0	0	Obk	42.8772	74.4759	0.5	740.3	381	57041.	1285	1.1	3.1	4.6	3.0	0.7	4.4	18	7.4
37756	0	0	0	0	Obk	42.8775	74.4758	0.4	740.5	374	57041.	1289	0.9	2.6	3.8	3.1	0.7	4.5	26	7.8
37757	0	0	0	0	Obk	42.8779	74.4757	0.4	740.6	368	57040.	1267	0.8	3.9	3.7	4.9	1.1	4.8	18	7.9
37758	0	0	0	0	Obk	42.8782	74.4756	0.4	740.7	362	57040.	1350	0.9	4.0	3.7	4.8	1.1	4.5	27	7.9
37759	0	0	0	0	Obk	42.8785	74.4755	0.3	740.8	357	57039.	1272	0.9	3.1	3.9	3.6	0.8	4.5	19	7.8
37760	0	0	0	0	Obk	42.8788	74.4754	0.3	741.0	351	57039.	1284	1.0	3.1	5.2	3.2	0.6	5.4	29	7.7
37761	0	0	0	0	Obk	42.8792	74.4753	0.2	741.1	341	57039.	1246	1.2	2.1	4.5	1.9	0.5	4.0	21	7.7
37762	0	0	0	0	Cbk	42.8795	74.4752	0.2	741.2	331	57037.	1218	1.1	1.7	6.1	1.6	0.3	5.8	14	7.8
37763	0	0	0	0	Cbk	42.8798	74.4750	0.1	741.3	325	57036.	1160	1.1	2.8	2.5	2.6	1.1	2.4	16	7.9
37764	0	0	0	0	Cbk	42.8801	74.4749	0.0	741.4	333	57036.	1059	0.8	1.8	2.3	2.4	0.8	3.0	17	8.3
37765	0	0	0	0	Cbk	42.8804	74.4748	0.0	741.5	353	57037.	1016	0.9	1.5	3.9	1.8	0.4	4.5	24	8.6
37766	0	0	1	0	Cbk	42.8808	74.4747	0.0	741.6	377	57040.	1088	0.9	1.2	4.0	0.1	0.1	4.6	23	8.7
37767	0	0	0	0	Cbk	42.8811	74.4746	-0.1	741.7	393	57041.	1138	0.8	1.8	5.3	2.3	0.4	6.8	21	8.9
37768	0	0	0	0	Cbk	42.8814	74.4745	-0.2	741.8	400	57043.	1045	0.7	2.4	2.9	3.8	0.9	4.7	26	9.1
37769	0	0	0	0	Cbk	42.8817	74.4744	-0.3	741.9	394	57046.	984	0.6	3.6	3.2	6.0	1.2	5.4	11	9.1
37770	0	0	0	0	Cbk	42.8820	74.4742	-0.4	742.0	382	57050.	1030	0.5	1.8	2.5	0.1	0.8	0.1	22	8.9
37771	0	0	0	1	Cbk	42.8824	74.4741	-0.4	742.1	370	57053.	982	1.0	2.5	1.4	2.7	0.1	0.1	27	8.7
37772	0	0	0	1	Cbk	42.8827	74.4740	-0.5	742.2	359	57054.	931	0.8	1.6	0.9	2.2	0.1	0.1	28	8.5
37773	0	0	0	0	Cbk	42.8830	74.4739	-0.6	742.3	351	57055.	930	0.7	2.2	2.8	3.4	0.9	4.3	11	8.3
37774	0	0	0	0	Cbk	42.8833	74.4738	-0.7	742.5	349	57055.	958	0.8	2.0	2.5	2.7	0.8	3.3	31	8.4
37775	0	0	0	0	Cbk	42.8836	74.4737	-0.8	742.6	352	57056.	938	0.5	2.0	1.6	0.1	1.3	0.1	18	8.1
37776	0	0	0	0	Cbk	42.8840	74.4736	-0.9	742.7	354	57056.	979	0.6	2.3	2.4	3.7	1.0	4.0	17	7.9
37777	0	0	0	0	Cbk	42.8843	74.4734	-0.9	742.9	351	57056.	1014	0.7	2.4	3.2	3.8	0.8	5.2	21	7.7
37778	0	0	0	0	Cbk	42.8846	74.4733	-1.0	743.0	341	57055.	844	0.5	1.7	3.0	0.1	0.6	0.1	15	7.3
37779	0	0	0	0	Cbk	42.8849	74.4732	-1.0	743.2	327	57055.	963	0.8	1.6	3.9	2.1	0.4	5.1	25	7.1
37780	0	0	1	1	Cbk	42.8853	74.4731	-1.1	743.3	303	57054.	783	0.9	0.9	0.7	0.1	0.1	0.1	27	6.7
37781	0	0	0	0	Cbk	42.8856	74.4730	-1.2	743.5	276	57052.	783	0.6	1.9	2.8	3.3	0.7	5.0	22	6.5
37782	0	0	0	0	Cbk	42.8859	74.4729	-1.3	743.6	254	57050.	710	0.5	2.0	1.8	0.1	1.2	0.1	17	6.4
37783	0	0	0	0	Cbk	42.8862	74.4728	-1.3	743.8	244	57048.	699	0.4	1.8	1.8	0.1	1.1	0.1	21	6.4
37784	0	0	0	0	Cbk	42.8865	74.4726	-1.4	743.9	245	57047.	739	0.5	2.1	1.9	0.1	1.1	0.1	22	6.6
37785	0	0	0	0	Cbk	42.8868	74.4725	-1.5	744.1	253	57047.	732	0.5	1.5	2.1	0.1	0.7	0.1	29	6.7
37786	0	0	0	0	Cbk	42.8872	74.4724	-1.5	744.2	268	57046.	749	0.5	1.2	1.2	0.1	1.0	0.1	19	6.9

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1040

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
37787	0	0	0	0	Cbk	42.8875	74.4723	-1.6	744.4	289	57046.	915	0.9	2.8	3.0	3.3	1.0	3.6	16	6.9
37788	0	0	0	0	Cbk	42.8878	74.4722	-1.7	744.5	311	57045.	917	0.6	1.4	2.5	2.3	0.6	4.2	14	6.8
37789	0	0	0	0	Cbk	42.8881	74.4721	-1.7	744.6	332	57044.	969	0.8	2.3	2.0	3.0	1.2	2.6	32	6.7
37790	0	0	0	0	Cbk	42.8885	74.4720	-1.8	744.7	349	57045.	1013	0.7	3.2	1.9	4.6	1.7	2.7	18	6.7
37791	0	0	0	0	Cbk	42.8888	74.4719	-1.9	744.9	361	57046.	1152	0.9	2.8	2.8	3.2	1.0	3.2	20	6.4
37792	0	0	0	0	Cbk	42.8891	74.4717	-1.9	745.0	366	57046.	1054	0.7	2.0	4.3	3.0	0.5	6.4	25	6.3
37793	0	0	0	0	Cbk	42.8894	74.4716	-2.0	745.1	365	57045.	1086	1.0	2.9	3.6	3.0	0.9	3.7	18	6.2
37794	0	0	0	0	Cbk	42.8897	74.4715	-2.0	745.2	360	57045.	1174	0.8	3.2	1.8	4.2	1.8	2.4	26	6.3
37795	0	0	0	0	Cbk	42.8901	74.4714	-2.1	745.3	360	57045.	1119	0.5	2.6	3.9	0.1	0.7	0.1	24	6.4
37796	0	0	0	0	Cbk	42.8904	74.4713	-2.1	745.4	369	57046.	1259	1.0	2.5	3.9	2.5	0.7	3.9	15	6.6
37797	0	0	0	0	Cbk	42.8907	74.4712	-2.2	745.5	381	57048.	1167	1.0	3.3	2.3	3.5	1.5	2.4	17	6.8
37798	0	0	0	0	Cbk	42.8910	74.4711	-2.2	745.6	393	57049.	1166	0.9	3.4	2.8	4.0	1.3	3.3	21	7.0
37799	0	0	0	0	Cbk	42.8913	74.4709	-2.3	745.7	405	57050.	1210	0.9	2.9	1.8	3.2	1.7	2.0	25	7.2
37800	0	0	0	0	Cbk	42.8917	74.4708	-2.3	745.8	419	57051.	1188	0.8	2.8	3.7	3.5	0.8	4.6	26	7.4
37801	0	0	0	0	Cbk	42.8920	74.4707	-2.4	745.9	429	57052.	1265	0.9	3.0	2.2	3.4	1.4	2.5	29	7.4
37802	0	0	0	0	Water	42.8923	74.4706	-2.4	746.0	434	57052.	1324	1.0	3.7	2.7	3.9	1.4	2.8	22	7.4
37803	0	0	0	1	Water	42.8926	74.4705	-2.4	746.1	441	57051.	1271	1.0	3.8	0.1	3.8	0.1	0.1	27	7.6
37804	0	0	0	0	Water	42.8929	74.4704	-2.5	746.2	447	57048.	1348	1.1	4.1	4.1	3.7	1.0	3.7	21	7.6
37805	0	0	0	0	Water	42.8933	74.4703	-2.5	746.3	452	57047.	1323	1.0	2.3	4.2	2.5	0.6	4.4	17	7.7
37806	0	0	0	0	Water	42.8936	74.4701	-2.5	746.4	452	57047.	1352	1.3	1.9	4.3	1.5	0.5	3.5	17	8.0
37807	0	0	0	0	Water	42.8939	74.4700	-2.6	746.5	451	57046.	1253	0.9	3.4	4.7	4.2	0.8	5.8	31	8.0
37808	0	0	0	0	Water	42.8942	74.4699	-2.6	746.6	447	57045.	1254	1.1	2.0	4.6	1.9	0.5	4.5	27	8.2
37809	0	0	0	0	Cbk	42.8945	74.4698	-2.6	746.7	445	57042.	1273	1.1	3.8	2.7	3.5	1.5	2.5	28	8.4
37810	0	0	0	0	Cbk	42.8947	74.4697	-2.7	746.8	450	57040.	1333	0.9	2.6	5.1	2.8	0.6	5.6	22	8.7
37811	0	0	0	0	Cbk	42.8950	74.4695	-2.7	747.0	458	57039.	1309	1.4	1.7	2.1	1.3	0.8	1.6	18	8.9
37812	0	0	0	0	Cbk	42.8953	74.4694	-2.7	747.1	467	57038.	1366	1.1	2.3	4.1	2.1	0.6	3.7	20	8.9
37813	0	0	0	0	Cbk	42.8956	74.4693	-2.7	747.2	470	57037.	1214	1.2	4.3	4.0	3.8	1.1	3.5	28	8.8
37814	0	0	0	0	Cbk	42.8958	74.4692	-2.8	747.4	473	57037.	1333	1.3	3.3	2.5	2.7	1.4	2.0	21	8.9
37815	0	0	0	0	Cbk	42.8961	74.4690	-2.8	747.5	471	57037.	1338	1.0	2.3	3.2	2.5	0.8	3.4	23	8.9
37816	0	0	0	0	Cbk	42.8964	74.4689	-2.8	747.7	466	57037.	1244	1.1	5.1	2.5	5.0	2.1	2.4	28	9.0
37817	0	0	0	0	Cbk	42.8967	74.4688	-2.8	747.8	459	57038.	1179	0.9	3.1	2.6	3.7	1.3	3.0	28	8.9
37818	0	0	0	0	Cbk	42.8969	74.4687	-2.9	748.0	455	57038.	1225	1.1	2.9	2.1	2.8	1.4	2.0	26	9.0
37819	0	0	0	0	Cbk	42.8972	74.4686	-2.9	748.1	450	57038.	1170	1.0	2.6	2.8	2.7	1.0	3.0	16	9.1
37820	0	0	0	1	Cbk	42.8975	74.4684	-2.9	748.2	444	57039.	1085	0.6	3.1	1.6	5.2	0.1	0.1	12	9.3
37821	0	0	0	0	Cbk	42.8978	74.4683	-2.9	748.4	437	57040.	1025	0.6	3.0	2.9	5.0	1.1	4.8	19	9.5
37822	0	0	0	0	Cbk	42.8980	74.4682	-2.9	748.5	429	57041.	952	0.6	3.0	2.1	5.3	1.5	3.7	24	9.5
37823	0	0	0	0	Cbk	42.8983	74.4681	-3.0	748.6	422	57044.	769	0.4	1.5	2.2	0.1	0.7	0.1	16	9.5
37824	0	0	0	0	Cbk	42.8986	74.4679	-3.0	748.8	414	57048.	757	0.5	2.1	2.3	0.1	0.9	0.1	13	9.4
37826	0	0	0	0	Cbk	42.8991	74.4677	-3.0	748.9	407	57053.	789	0.3	2.0	3.3	0.1	0.6	0.1	26	9.3
37827	0	0	0	1	Cbk	42.8994	74.4676	-3.0	749.0	400	57058.	780	0.5	2.0	1.3	0.1	0.1	0.1	16	9.2
37828	0	0	0	0	Cbk	42.8997	74.4674	-3.0	749.1	395	57063.	935	0.6	1.3	2.6	2.3	0.5	4.5	23	8.9
37829	0	0	0	0	Cbk	42.9000	74.4673	-3.0	749.2	391	57067.	1109	0.8	1.9	4.1	2.6	0.5	5.5	15	8.9
37830	0	0	0	0	Cbk	42.9003	74.4672	-3.0	749.3	388	57071.	1126	1.0	3.0	3.9	3.0	0.8	3.9	28	8.9
37831	0	0	0	0	Cbk	42.9005	74.4671	-3.1	749.4	385	57075.	1114	1.0	1.5	3.7	1.6	0.4	3.9	23	9.1
37832	0	0	0	0	Cbk	42.9008	74.4670	-3.1	749.5	383	57078.	1106	0.9	2.0	4.5	2.2	0.5	5.0	28	9.0
37833	0	0	0	0	Cbk	42.9011	74.4668	-3.1	749.5	382	57080.	1229	0.9	2.3	2.6	2.5	0.9	3.0	18	9.2
37834	0	0	0	0	Cbk	42.9014	74.4667	-3.1	749.6	379	57084.	1273	1.1	3.0	3.6	2.9	0.9	3.5	22	9.4
37835	0	0	0	0	Cbk	42.9016	74.4666	-3.1	749.7	374	57088.	1228	0.8	3.2	4.5	4.4	0.8	6.1	18	9.4
37836	0	0	0	0	Cbk	42.9019	74.4665	-3.1	749.8	370	57092.	1205	1.1	1.6	4.5	1.6	0.4	4.3	16	9.5
37837	0	0	0	0	Cbk	42.9022	74.4663	-3.1	749.9	367	57095.	1145	0.8	2.3	4.1	3.0	0.6	5.3	29	9.5

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1040

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
37838	0	0	0	0	Cbk	42.9025	74.4662	-3.1	749.9	365	57098.	1168	0.9	3.3	4.0	3.8	0.9	4.5	21	9.6
37839	0	0	0	0	Cbk	42.9027	74.4661	-3.2	750.0	363	57102.	1171	1.2	4.3	2.6	3.6	1.7	2.2	30	9.6
37840	0	0	0	0	Cbk	42.9030	74.4660	-3.2	750.1	360	57106.	1195	0.9	2.4	4.1	3.0	0.6	5.1	27	9.5
37841	0	0	0	0	Cbk	42.9033	74.4659	-3.2	750.1	349	57111.	1178	1.0	2.5	3.6	2.5	0.7	3.6	25	9.3
37842	0	0	0	0	Cbk	42.9036	74.4657	-3.2	750.2	343	57116.	1160	1.1	2.0	3.5	2.0	0.6	3.5	24	9.3
37843	0	0	0	0	Cbk	42.9038	74.4656	-3.2	750.3	339	57122.	1240	1.0	3.8	5.1	3.9	0.8	5.2	22	9.3
37844	0	0	0	0	Cbk	42.9041	74.4655	-3.2	750.3	345	57127.	1142	1.1	2.1	4.2	2.0	0.5	4.1	19	9.0
37845	0	0	0	0	Cbk	42.9044	74.4654	-3.2	750.4	344	57133.	1146	1.1	3.1	2.0	3.0	1.6	1.9	28	8.7
37846	0	0	0	0	Cbk	42.9047	74.4652	-3.2	750.4	342	57137.	1131	1.0	2.8	3.3	3.0	0.9	3.6	26	8.4
37847	0	0	0	0	Cbk	42.9049	74.4651	-3.2	750.5	338	57139.	1160	1.0	3.4	4.3	3.6	0.9	4.5	20	8.4
37848	0	0	0	0	Cbk	42.9052	74.4650	-3.3	750.5	335	57141.	1248	1.2	2.0	5.5	1.7	0.4	4.7	24	8.5
37849	0	0	0	0	Cbk	42.9055	74.4649	-3.3	750.5	331	57145.	1262	1.2	3.2	1.7	2.7	2.0	1.4	18	8.8
37850	0	0	0	0	Cbk	42.9058	74.4647	-3.3	750.5	328	57148.	1155	0.8	4.3	3.2	5.5	1.4	4.1	25	9.1
37851	0	0	0	0	Cbk	42.9060	74.4646	-3.3	750.5	325	57152.	1182	1.0	3.6	3.5	3.8	1.1	3.7	25	9.6
37852	0	0	0	0	Cbk	42.9063	74.4645	-3.3	750.5	321	57155.	1238	0.9	2.7	4.1	3.2	0.7	4.8	13	10.1
37853	0	0	0	0	Cbk	42.9066	74.4644	-3.3	750.4	320	57160.	1201	1.1	2.5	3.1	2.5	0.9	3.1	30	10.6
37854	0	0	0	0	Cbk	42.9069	74.4642	-3.3	750.3	320	57163.	1248	1.1	2.1	3.6	2.0	0.6	3.3	24	10.7
37855	0	0	0	0	Cbk	42.9072	74.4641	-3.3	750.3	320	57163.	1275	1.2	2.7	2.7	2.4	1.1	2.4	23	10.9
37856	0	0	0	0	Cbk	42.9074	74.4640	-3.3	750.1	314	57164.	1153	1.0	2.7	3.7	2.8	0.8	3.8	21	10.7
37857	0	0	0	0	Cbk	42.9077	74.4639	-3.3	750.0	309	57165.	1136	0.9	2.2	3.4	2.6	0.7	4.0	30	10.6
37858	0	0	0	1	Cbk	42.9080	74.4637	-3.3	749.8	309	57168.	1061	0.9	2.8	1.1	3.0	0.1	0.1	24	10.5
37859	0	0	0	0	Cbk	42.9083	74.4636	-3.3	749.6	322	57171.	1007	0.9	1.5	2.2	1.8	0.7	2.6	13	10.2
37860	0	0	0	0	Cbk	42.9085	74.4635	-3.3	749.4	339	57174.	978	0.9	2.0	3.0	2.4	0.7	3.7	29	9.9
37861	0	0	0	0	Cbk	42.9088	74.4634	-3.3	749.1	356	57179.	983	0.8	1.6	3.8	2.2	0.5	5.3	18	9.9
37862	0	0	0	0	Cbk	42.9091	74.4633	-3.3	748.8	366	57185.	1064	0.9	2.8	2.3	3.2	1.2	2.7	28	9.8
37863	0	0	0	0	Cbk	42.9094	74.4631	-3.3	748.4	373	57191.	1153	0.9	2.8	1.9	3.3	1.5	2.2	10	10.1
37864	0	0	0	0	Cbk	42.9096	74.4630	-3.3	748.1	383	57195.	1292	1.1	4.2	3.1	4.0	1.4	2.9	19	10.3
37865	0	0	0	0	Cbk	42.9099	74.4629	-3.3	747.7	396	57197.	1342	0.9	3.9	3.1	4.5	1.3	3.5	28	10.5
37866	0	0	0	0	Cbk	42.9102	74.4628	-3.3	747.2	411	57198.	1304	0.8	3.5	4.6	4.4	0.8	5.8	18	10.7
37867	0	0	0	0	Cbk	42.9105	74.4626	-3.3	746.8	427	57197.	1369	1.4	2.6	3.5	1.9	0.8	2.6	18	11.0
37868	0	0	0	0	Cbk	42.9107	74.4625	-3.3	746.3	440	57194.	1334	1.4	2.2	2.4	1.6	0.9	1.8	21	11.2
37869	0	0	0	0	Cbk	42.9110	74.4624	-3.3	745.8	444	57191.	1277	1.0	1.8	3.9	1.8	0.5	3.9	16	11.6
37870	0	0	0	0	Cbk	42.9113	74.4623	-3.3	745.4	439	57187.	1307	1.2	2.9	3.0	2.6	1.0	2.8	22	12.0
37871	0	0	0	0	Cbk	42.9116	74.4622	-3.3	744.9	425	57181.	1079	0.8	2.7	3.7	3.5	0.8	4.8	21	12.2
37872	0	0	0	0	Cbk	42.9118	74.4620	-3.3	744.5	404	57176.	1026	0.7	2.4	3.0	3.6	0.9	4.4	26	12.1
37873	0	0	0	0	Cbk	42.9121	74.4619	-3.3	744.0	381	57172.	955	0.9	1.4	2.1	1.6	0.7	2.4	17	12.0
37874	0	0	0	0	Cbk	42.9124	74.4618	-3.3	743.6	365	57167.	861	0.8	3.0	1.5	4.0	2.1	1.9	22	11.7
37875	0	0	0	1	Cbk	42.9127	74.4617	-3.3	743.3	360	57163.	800	0.5	3.0	0.4	0.1	0.1	0.1	18	11.4
37876	0	0	0	0	Cbk	42.9129	74.4615	-3.3	742.9	362	57159.	891	0.5	3.2	2.9	0.1	1.2	0.1	26	10.9
37877	0	0	1	0	Cbk	42.9132	74.4614	-3.3	742.6	368	57154.	820	0.5	1.0	3.3	0.1	0.1	0.1	30	10.4
37878	0	0	0	0	Cbk	42.9135	74.4613	-3.2	742.3	377	57150.	868	0.6	2.0	3.7	3.6	0.6	6.8	14	10.0
37879	0	0	1	1	Cbk	42.9138	74.4612	-3.2	742.0	385	57147.	869	0.6	1.2	1.4	0.1	0.1	0.1	33	9.8
37880	0	0	0	0	Cbk	42.9141	74.4610	-3.2	741.7	388	57146.	788	0.5	1.5	1.6	0.1	1.0	0.1	23	9.7
37881	0	0	0	1	Cbk	42.9143	74.4609	-3.2	741.5	387	57145.	853	0.7	3.6	1.4	5.3	0.1	0.1	30	9.7
37882	0	0	0	0	Cbk	42.9146	74.4608	-3.2	741.3	383	57145.	834	0.8	1.1	1.9	1.6	0.6	2.6	23	9.7
37883	0	0	0	1	Cbk	42.9149	74.4607	-3.2	741.1	379	57144.	786	0.6	2.0	1.2	3.6	0.1	0.1	23	9.5
37884	0	0	0	0	Cbk	42.9151	74.4606	-3.2	741.0	377	57141.	920	0.6	3.6	1.8	6.4	2.1	3.1	28	9.5
37885	0	0	0	0	Cbk	42.9154	74.4606	-3.2	740.8	377	57138.	933	0.9	2.3	2.1	2.5	1.1	2.3	28	9.3
37886	0	0	0	0	Cbk	42.9156	74.4605	-3.2	740.7	378	57135.	1055	1.0	1.7	2.9	1.8	0.6	3.1	26	9.0
37887	0	0	0	0	Cbk	42.9159	74.4604	-3.1	740.6	382	57133.	1075	1.1	1.7	4.9	1.7	0.4	4.8	22	8.6

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1040

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
37888	0	0	0	0	Cbk	42.9162	74.4604	-3.1	740.4	385	57130.	1141	1.0	2.2	1.5	2.4	1.5	1.7	21	8.1
37889	0	0	0	0	Cbk	42.9164	74.4603	-3.1	740.3	395	57128.	1167	1.2	2.9	1.5	2.5	2.0	1.3	21	7.7
37890	0	0	0	0	Cbk	42.9167	74.4602	-3.1	740.2	403	57125.	1133	1.0	3.4	3.5	3.5	1.0	3.7	26	7.2
37891	0	0	0	0	Cbk	42.9169	74.4601	-3.1	740.2	410	57122.	1168	1.2	2.3	2.7	2.0	0.9	2.4	34	6.7
37892	0	0	0	0	Cbk	42.9172	74.4600	-3.1	740.1	403	57119.	1239	1.3	2.4	3.6	2.0	0.7	3.0	27	6.1
37893	0	0	0	0	Cbk	42.9175	74.4600	-3.1	740.0	395	57116.	1201	1.1	3.3	4.3	3.1	0.8	4.0	17	5.6
37894	0	0	0	1	Cbk	42.9177	74.4599	-3.1	740.0	388	57113.	1137	0.9	3.4	0.4	4.2	0.1	0.1	25	5.1
37895	0	0	0	0	Cbk	42.9180	74.4598	-3.1	739.9	386	57109.	1190	0.9	2.3	5.2	2.6	0.5	5.7	19	4.8
37896	0	0	0	0	Cbk	42.9182	74.4597	-3.1	739.9	380	57105.	1125	0.8	2.5	5.0	3.5	0.5	7.0	13	4.6
37897	0	0	0	0	Cbk	42.9185	74.4597	-3.0	739.8	366	57102.	1030	0.9	4.1	3.8	4.7	1.1	4.3	21	4.5
37898	0	0	0	0	Cbk	42.9188	74.4596	-3.0	739.8	350	57099.	1046	0.9	1.1	2.9	1.3	0.4	3.4	20	4.6
37899	0	0	0	0	Cbk	42.9190	74.4595	-3.0	739.8	335	57097.	923	1.0	1.4	3.9	1.5	0.4	4.3	33	4.7
37900	0	0	0	0	Cbk	42.9193	74.4594	-3.0	739.7	321	57095.	942	0.9	1.9	1.3	2.3	1.5	1.5	20	4.7
37901	0	0	0	0	Cbk	42.9195	74.4594	-3.0	739.7	304	57094.	895	0.8	1.7	3.2	2.3	0.6	4.2	28	4.9
37902	0	0	0	0	Cbk	42.9198	74.4593	-3.0	739.6	288	57092.	804	0.8	1.1	1.4	1.6	0.9	1.9	26	4.9
37903	0	0	0	1	Cbk	42.9201	74.4592	-3.0	739.6	278	57090.	776	0.7	2.4	0.9	3.5	0.1	0.1	20	4.9
37904	0	0	0	0	Cbk	42.9203	74.4591	-3.0	739.5	273	57089.	817	0.5	2.3	1.5	0.1	1.6	0.1	33	5.0
37905	0	0	0	0	Cbk	42.9206	74.4591	-3.0	739.5	272	57089.	733	0.9	1.5	1.5	1.9	1.1	1.8	21	4.9
37906	0	0	0	0	Cbk	42.9208	74.4590	-3.0	739.4	277	57088.	826	0.8	1.5	2.3	1.9	0.7	2.9	27	4.5
37907	0	0	0	1	Cbk	42.9211	74.4589	-3.0	739.4	284	57088.	826	0.7	1.2	1.1	1.9	0.1	0.1	22	4.2
37908	0	0	0	0	Cbk	42.9213	74.4588	-3.0	739.4	294	57089.	846	0.9	2.2	1.9	2.6	1.2	2.3	21	4.1
37909	0	0	0	0	Cbk	42.9216	74.4588	-3.0	739.4	301	57090.	834	0.5	3.4	1.5	0.1	2.3	0.1	16	4.0
37910	0	0	0	1	Cbk	42.9219	74.4587	-3.0	739.4	305	57090.	850	0.8	2.6	0.5	3.4	0.1	0.1	29	3.8
37911	0	0	0	1	Cbk	42.9221	74.4586	-3.0	739.3	310	57090.	832	0.8	2.0	1.2	2.7	0.1	0.1	22	3.4
37912	0	0	0	0	Cbk	42.9224	74.4585	-3.0	739.3	320	57092.	798	0.6	2.4	2.0	4.1	1.2	3.4	22	3.2
37913	0	0	0	0	Cth	42.9226	74.4585	-3.0	739.4	330	57093.	881	0.9	2.1	3.7	2.7	0.6	4.6	14	3.0
37914	0	0	0	1	Cth	42.9229	74.4584	-3.0	739.4	343	57095.	863	0.8	1.4	0.9	1.9	0.1	0.1	22	2.7
37916	0	0	0	0	Cth	42.9234	74.4582	-3.0	739.4	347	57098.	894	0.9	4.3	4.0	5.3	1.1	4.9	17	2.4
37917	0	0	0	1	Cth	42.9237	74.4582	-3.0	739.4	349	57101.	870	0.6	1.9	0.9	3.5	0.1	0.1	24	2.2
37918	0	0	0	1	Cth	42.9240	74.4581	-3.0	739.5	342	57105.	831	0.8	1.9	1.1	2.6	0.1	0.1	30	1.9
37919	0	0	0	0	Cth	42.9242	74.4580	-3.0	739.6	335	57110.	885	0.8	2.9	2.2	4.1	1.3	3.1	27	1.8
37920	0	0	0	0	Cth	42.9245	74.4579	-3.0	739.6	321	57115.	878	0.7	1.7	1.7	2.8	1.1	2.6	20	1.7
37921	0	0	0	0	Cth	42.9247	74.4579	-3.0	739.7	303	57120.	862	0.7	2.6	2.8	4.1	1.0	4.4	18	1.3
37922	0	0	0	0	Cth	42.9250	74.4578	-3.0	739.7	284	57126.	796	0.7	3.0	2.2	4.7	1.4	3.4	26	1.0
37923	0	0	0	0	Cth	42.9252	74.4577	-3.0	739.8	278	57131.	818	0.7	2.1	1.8	3.2	1.2	2.7	18	0.7
37924	0	0	0	0	Cth	42.9255	74.4576	-3.0	739.8	280	57138.	826	0.7	1.5	2.7	2.3	0.6	4.1	20	0.4
37925	0	0	0	1	Cth	42.9258	74.4576	-3.0	739.9	289	57144.	841	0.7	3.1	0.5	4.4	0.1	0.1	29	0.1
37926	0	0	0	0	Cth	42.9260	74.4575	-3.0	739.9	300	57150.	871	0.7	3.2	2.5	4.9	1.4	3.8	28	0.1
37927	0	0	0	1	Cth	42.9263	74.4574	-3.0	739.9	309	57156.	823	0.6	2.5	0.8	4.4	0.1	0.1	23	0.0
37928	0	0	0	0	Cth	42.9265	74.4573	-3.0	740.0	318	57161.	931	1.0	3.3	2.6	3.5	1.3	2.7	24	0.0
37929	0	0	0	1	Cth	42.9268	74.4573	-3.0	740.0	329	57166.	931	0.9	2.9	1.2	3.5	0.1	0.1	32	0.0
37930	0	0	0	0	Cth	42.9271	74.4572	-3.0	739.9	343	57171.	947	0.9	3.3	2.4	3.6	1.4	2.7	31	0.0
37931	0	0	0	0	Cth	42.9273	74.4571	-3.0	739.9	352	57177.	945	0.8	2.8	1.7	3.9	1.7	2.3	33	0.1
37932	0	0	0	0	Cth	42.9276	74.4570	-3.0	739.9	350	57183.	977	0.9	2.5	2.7	3.1	1.0	3.3	23	0.4
37933	0	0	0	0	Cth	42.9278	74.4570	-3.0	739.8	343	57189.	939	0.6	2.9	2.5	4.8	1.2	4.2	18	0.8
37934	0	0	0	0	Cth	42.9281	74.4569	-3.0	739.8	338	57194.	952	0.7	3.1	1.7	4.6	1.9	2.5	17	0.9
37935	0	0	0	0	Cth	42.9284	74.4568	-3.0	739.7	339	57200.	1061	1.1	2.5	2.4	2.4	1.1	2.4	29	1.1
37936	0	0	1	0	Cth	42.9286	74.4567	-3.0	739.6	345	57206.	986	1.0	0.9	4.5	0.1	0.1	4.5	23	1.4
37937	0	0	0	0	Cth	42.9289	74.4566	-3.0	739.5	351	57212.	1061	1.0	2.0	4.5	2.2	0.5	4.9	17	1.7
37938	0	0	0	0	Cth	42.9291	74.4566	-3.0	739.4	355	57219.	1076	1.0	2.1	4.3	2.1	0.5	4.3	25	2.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1040

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
37939	0	0	0	0	Cth	42.9294	74.4565	-3.0	739.3	356	57226.	1029	0.9	2.1	2.9	2.4	0.8	3.2	21	2.4
37940	0	0	0	0	Cth	42.9296	74.4564	-3.0	739.2	355	57234.	1153	1.1	2.4	5.7	2.2	0.5	5.2	21	2.8
37941	0	0	0	0	Cth	42.9299	74.4563	-3.0	739.1	351	57241.	1086	0.6	2.1	3.4	3.5	0.6	5.8	23	3.3
37942	0	0	0	0	Cth	42.9302	74.4563	-3.0	739.0	342	57248.	994	1.0	1.7	2.5	1.8	0.7	2.6	28	3.5
37943	0	0	0	0	Cth	42.9304	74.4562	-3.0	738.9	328	57254.	951	0.9	2.4	2.8	2.9	0.9	3.4	24	3.8
37944	0	0	0	0	Cth	42.9307	74.4561	-2.9	738.9	314	57261.	945	0.7	2.7	2.8	4.1	1.0	4.3	18	4.0
37945	0	0	0	0	Cth	42.9310	74.4560	-2.9	738.7	302	57267.	934	0.9	1.8	1.2	2.1	1.5	1.5	15	4.1
37946	0	0	0	0	Cth	42.9312	74.4560	-2.9	738.7	294	57273.	887	0.8	2.4	2.1	3.3	1.2	2.9	22	4.2
37947	0	0	0	0	Cth	42.9315	74.4559	-2.9	738.6	289	57278.	926	0.8	1.7	3.1	2.4	0.6	4.3	18	4.3
37948	0	0	0	0	Cth	42.9317	74.4558	-2.9	738.5	285	57284.	901	1.0	1.7	3.9	1.8	0.5	4.3	18	4.4
37949	0	0	0	0	Cth	42.9320	74.4557	-2.9	738.4	282	57289.	942	1.0	1.2	3.0	1.2	0.4	3.3	25	4.4
37950	0	0	0	0	Cth	42.9322	74.4557	-2.9	738.3	278	57294.	982	1.0	1.6	2.1	1.7	0.8	2.2	20	4.7
37951	0	0	0	0	Cth	42.9325	74.4556	-2.9	738.2	274	57298.	923	0.7	2.2	2.3	3.1	1.0	3.4	29	4.7
37952	0	0	0	0	Cth	42.9328	74.4555	-2.8	738.2	271	57301.	932	1.0	2.8	1.8	2.8	1.6	1.8	32	4.9
37953	0	0	0	0	Cth	42.9330	74.4554	-2.8	738.1	271	57303.	942	0.8	2.8	1.3	3.9	2.2	1.8	27	4.9
37954	0	0	0	0	Cth	42.9333	74.4554	-2.8	738.0	274	57303.	900	0.7	2.1	2.5	3.3	0.9	3.9	28	4.9
37955	0	0	0	0	Cth	42.9335	74.4553	-2.8	738.0	280	57303.	959	0.9	2.5	2.7	2.9	1.0	3.1	20	4.8
37956	0	0	0	0	Cth	42.9338	74.4552	-2.8	738.0	285	57303.	925	1.0	1.8	2.1	2.0	0.9	2.2	27	4.8
37957	0	0	0	0	Cth	42.9341	74.4551	-2.8	738.0	291	57302.	847	0.9	2.2	2.0	2.6	1.1	2.4	26	4.8
37958	0	0	0	0	Q	42.9343	74.4551	-2.8	738.0	296	57301.	939	0.9	1.9	3.2	2.3	0.6	3.9	17	4.8
37959	0	0	0	0	Q	42.9346	74.4550	-2.8	738.0	301	57298.	889	0.8	1.4	3.1	1.8	0.5	3.9	26	4.9
37960	0	0	0	0	Q	42.9348	74.4549	-2.8	738.1	304	57295.	897	0.6	2.3	2.7	3.8	0.9	4.5	22	5.0
37961	0	0	0	0	Q	42.9351	74.4548	-2.8	738.2	308	57291.	826	0.6	1.9	1.3	3.3	1.5	2.4	17	5.1
37962	0	0	0	1	Q	42.9354	74.4548	-2.7	738.3	314	57287.	865	0.7	2.3	0.8	3.5	0.1	0.1	26	5.1
37963	0	0	0	0	Q	42.9356	74.4547	-2.7	738.4	322	57282.	771	0.4	1.7	1.8	0.1	1.0	0.1	21	5.2
37964	0	0	0	0	Q	42.9359	74.4546	-2.7	738.6	333	57278.	793	0.7	2.4	1.6	3.9	1.6	2.6	21	5.3
37965	0	0	0	0	Q	42.9361	74.4546	-2.7	738.7	347	57272.	908	1.0	1.2	2.7	1.1	0.5	2.7	22	5.3
37966	0	0	0	1	Q	42.9364	74.4545	-2.7	738.9	360	57265.	908	0.7	2.2	1.2	3.4	0.1	0.1	18	5.3
37967	0	0	0	1	Q	42.9367	74.4544	-2.7	739.0	368	57259.	904	0.9	1.5	1.1	1.8	0.1	0.1	19	5.5
37968	0	0	0	0	Q	42.9369	74.4543	-2.7	739.2	372	57251.	868	0.8	1.7	3.1	2.2	0.6	3.9	22	5.7
37969	0	0	0	0	Q	42.9372	74.4542	-2.7	739.4	375	57242.	890	0.6	1.3	2.8	2.2	0.5	4.8	30	5.9
37970	0	0	0	0	Q	42.9374	74.4542	-2.7	739.6	381	57229.	949	0.7	2.5	2.7	3.7	0.9	4.1	20	6.1
37971	0	0	0	1	Q	42.9377	74.4541	-2.7	739.7	387	57213.	971	0.7	2.5	0.8	3.7	0.1	0.1	27	6.3
37972	0	0	0	0	Q	42.9380	74.4540	-2.7	739.9	396	57192.	944	0.7	2.4	1.5	3.5	1.6	2.3	19	6.8
37973	0	0	0	0	Q	42.9382	74.4539	-2.7	740.0	403	57166.	1081	1.1	1.4	2.8	1.4	0.6	2.7	24	7.2
37974	0	0	0	0	Q	42.9385	74.4539	-2.7	740.2	416	57132.	1054	1.0	1.5	2.2	1.7	0.7	2.4	27	7.6
37975	0	0	0	0	Q	42.9387	74.4538	-2.7	740.3	432	57094.	1133	0.9	2.9	4.1	3.4	0.8	4.8	28	8.0
37976	0	0	0	1	Q	42.9390	74.4537	-2.6	740.4	451	57055.	1153	1.1	3.3	1.5	3.0	0.1	0.1	33	8.4
37977	0	0	0	0	Q	42.9392	74.4536	-2.6	740.5	463	57019.	1288	1.3	2.3	2.8	1.8	0.8	2.2	20	8.7
37978	0	0	0	0	Q	42.9395	74.4536	-2.6	740.6	473	56990.	1360	1.8	1.7	2.3	1.0	0.8	1.4	21	8.9
37979	0	0	0	0	Q	42.9398	74.4535	-2.6	740.7	478	56967.	1331	1.6	2.1	3.1	1.4	0.7	2.0	21	9.2
37980	0	0	0	0	Q	42.9400	74.4534	-2.6	740.8	483	56947.	1415	1.2	2.6	4.0	2.2	0.7	3.4	19	9.4
37981	0	0	1	0	Q	42.9403	74.4533	-2.6	740.9	468	56932.	1441	1.1	1.5	6.6	0.1	0.1	6.0	17	9.7
37932	0	0	1	0	Q	42.9405	74.4533	-2.6	741.0	444	56919.	1480	1.5	1.4	3.9	0.1	0.1	2.7	21	9.9
37983	0	0	0	0	Q	42.9408	74.4532	-2.6	741.0	417	56909.	1331	1.2	2.4	2.4	2.1	1.1	2.0	18	10.1
37984	0	0	0	0	Q	42.9411	74.4531	-2.6	741.1	400	56902.	1323	1.1	2.8	6.6	2.7	0.5	6.3	22	10.4
37985	0	0	0	0	Q	42.9413	74.4530	-2.6	741.2	389	56898.	1249	1.2	2.3	3.4	2.0	0.7	3.0	25	10.6
37986	0	0	0	0	Q	42.9416	74.4530	-2.6	741.2	381	56893.	1317	1.1	2.1	3.4	2.0	0.7	3.3	24	10.7
37987	0	0	0	0	Q	42.9418	74.4529	-2.6	741.3	379	56888.	1343	1.3	2.4	3.2	1.9	0.8	2.6	14	10.7
37988	0	0	0	0	Q	42.9421	74.4528	-2.6	741.3	378	56884.	1448	1.4	2.6	6.1	1.8	0.5	4.4	30	10.7

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1040

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
37989	0	0	0	0	Q	42.9424	74.4527	-2.6	741.3	382	56881.	1344	1.2	1.5	3.3	1.2	0.5	2.8	28	10.8
37990	0	0	0	0	Q	42.9426	74.4527	-2.6	741.4	385	56881.	1407	1.2	1.9	7.5	1.7	0.3	6.6	20	10.8
37991	0	0	0	0	Q	42.9429	74.4526	-2.6	741.4	387	56881.	1399	1.8	2.2	4.9	1.3	0.5	2.9	23	10.9
37992	0	0	0	0	Q	42.9431	74.4525	-2.6	741.4	383	56881.	1403	1.3	2.5	3.9	2.0	0.7	3.1	26	10.9
37993	0	0	0	0	Q	42.9434	74.4524	-2.6	741.4	377	56881.	1438	1.4	4.4	3.3	3.2	1.4	2.3	20	11.2
37994	0	0	0	0	Q	42.9437	74.4524	-2.6	741.4	371	56882.	1411	1.5	2.4	4.6	1.7	0.6	3.1	20	11.5
37995	0	0	1	0	Q	42.9439	74.4523	-2.6	741.4	365	56882.	1364	1.5	1.1	4.2	0.1	0.1	2.8	25	11.8
37996	0	0	0	0	Q	42.9442	74.4522	-2.6	741.4	360	56884.	1500	1.6	2.8	5.5	1.8	0.5	3.6	25	12.1
37997	0	0	0	0	Q	42.9444	74.4521	-2.6	741.4	357	56888.	1462	1.5	2.3	5.6	1.6	0.5	3.9	24	12.1
37998	0	0	0	0	Q	42.9447	74.4521	-2.6	741.4	355	56892.	1443	1.4	2.0	3.8	1.5	0.6	2.9	15	12.1
37999	0	0	0	0	Q	42.9450	74.4520	-2.5	741.3	355	56898.	1435	1.7	3.7	4.8	2.3	0.8	2.9	21	12.2
38000	0	0	0	0	Q	42.9452	74.4519	-2.5	741.3	356	56904.	1466	1.3	3.7	4.0	2.9	1.0	3.0	17	11.9
38001	0	0	1	0	Q	42.9455	74.4518	-2.5	741.3	357	56911.	1445	1.5	1.1	6.2	0.1	0.1	4.2	23	11.5
38002	0	0	0	0	Q	42.9457	74.4518	-2.5	741.3	359	56917.	1390	1.2	1.8	4.6	1.6	0.4	4.0	24	11.4
38003	0	0	0	0	Q	42.9460	74.4517	-2.5	741.3	360	56924.	1396	1.6	3.0	5.8	2.0	0.6	3.7	27	11.2
38004	0	0	1	0	Q	42.9463	74.4516	-2.5	741.3	360	56930.	1494	1.4	1.1	6.3	0.1	0.1	4.6	25	11.0
38005	0	0	0	0	Q	42.9465	74.4515	-2.5	741.3	359	56937.	1441	1.5	1.7	5.8	1.2	0.3	3.9	21	10.8
38007	0	0	0	0	Q	42.9471	74.4515	-2.5	741.3	358	56944.	1432	1.5	3.0	2.5	2.1	1.2	1.8	27	10.6
38008	0	0	0	0	Q	42.9473	74.4515	-2.5	741.3	356	56951.	1432	1.5	1.5	4.4	1.0	0.4	3.0	29	10.2
38009	0	0	0	0	Q	42.9476	74.4515	-2.5	741.4	354	56960.	1398	1.3	2.7	3.4	2.1	0.8	2.6	30	10.0
38010	0	0	0	0	Q	42.9479	74.4515	-2.5	741.4	352	56968.	1434	1.5	1.4	4.2	1.0	0.4	2.9	27	9.8
38011	0	0	0	0	Q	42.9482	74.4515	-2.5	741.4	350	56971.	1404	1.2	3.4	6.9	2.9	0.5	6.0	26	9.6
38012	0	0	0	0	Q	42.9485	74.4515	-2.5	741.4	347	56972.	1479	1.4	2.1	6.9	1.6	0.3	5.2	23	9.6
38013	0	0	0	0	Q	42.9488	74.4515	-2.5	741.4	344	56972.	1471	1.1	3.6	5.6	3.6	0.7	5.5	31	9.7
38014	0	0	0	0	Q	42.9491	74.4515	-2.5	741.5	340	56973.	1424	1.2	2.2	6.3	1.8	0.4	5.2	22	9.7
38015	0	0	0	0	Q	42.9493	74.4515	-2.5	741.5	337	56977.	1522	1.4	2.3	4.6	1.7	0.5	3.4	16	9.7
38016	0	0	0	0	Q	42.9496	74.4515	-2.5	741.5	335	56982.	1502	1.4	2.8	4.1	2.0	0.7	3.0	26	9.8
38017	0	0	0	0	Q	42.9499	74.4515	-2.5	741.5	333	56987.	1479	1.4	1.9	4.9	1.4	0.4	3.5	21	9.8
38018	0	0	0	0	Q	42.9502	74.4515	-2.5	741.5	329	56992.	1467	1.5	2.4	6.0	1.6	0.4	4.0	25	9.9
38019	0	0	0	0	Q	42.9505	74.4515	-2.5	741.5	325	56997.	1492	1.4	2.2	6.5	1.6	0.4	4.6	23	9.7
38020	0	0	0	0	Q	42.9508	74.4515	-2.5	741.4	322	57001.	1461	1.6	2.4	2.4	1.6	1.0	1.6	19	9.5
38021	0	0	0	0	Q	42.9510	74.4515	-2.5	741.4	321	57005.	1418	1.5	1.7	4.2	1.2	0.5	2.9	25	9.3
38022	0	0	0	0	Q	42.9513	74.4515	-2.5	741.4	321	57007.	1468	1.3	3.5	5.0	2.9	0.8	4.1	15	9.3
38023	0	0	0	0	Q	42.9516	74.4515	-2.5	741.3	322	57009.	1410	1.2	2.4	5.5	2.0	0.5	4.6	27	9.3
38024	0	0	0	0	Q	42.9519	74.4515	-2.5	741.3	321	57011.	1459	1.6	2.9	4.5	1.9	0.7	2.8	24	9.4
38025	0	0	0	0	Q	42.9522	74.4515	-2.5	741.2	318	57013.	1456	1.4	3.8	3.7	2.7	1.0	2.7	16	9.5
38026	0	0	0	0	Q	42.9525	74.4515	-2.5	741.2	314	57015.	1368	1.3	2.4	3.6	1.9	0.7	2.8	23	9.5
38027	0	0	0	0	Q	42.9528	74.4515	-2.5	741.1	312	57016.	1353	1.4	2.0	5.8	1.4	0.4	4.2	16	9.5
38028	0	0	0	0	Q	42.9530	74.4515	-2.5	741.1	318	57016.	1344	1.1	2.4	2.5	2.2	1.0	2.3	23	9.5
38029	0	0	0	0	Q	42.9533	74.4515	-2.5	741.0	329	57015.	1341	1.3	2.5	4.2	1.9	0.6	3.2	33	9.4
38030	0	0	0	0	Q	42.9536	74.4515	-2.5	741.0	341	57014.	1313	1.4	2.3	4.2	1.7	0.6	3.2	27	9.4
38031	0	0	0	0	Q	42.9539	74.4515	-2.5	740.9	349	57013.	1340	1.0	1.7	5.1	1.7	0.4	5.1	32	9.3
38032	0	0	0	0	Q	42.9542	74.4515	-2.5	740.8	356	57011.	1442	1.3	3.2	5.1	2.5	0.7	4.1	17	9.2
38033	0	0	0	0	Q	42.9545	74.4515	-2.5	740.7	356	57010.	1372	1.2	2.1	2.5	1.9	0.9	2.2	27	9.6
38034	0	0	0	0	Q	42.9548	74.4515	-2.5	740.7	350	57008.	1284	0.9	2.7	3.8	3.0	0.8	4.2	29	9.6
38035	0	0	0	0	Q	42.9550	74.4515	-2.4	740.6	338	57008.	1210	1.1	2.0	4.7	1.9	0.5	4.6	26	9.6
38036	0	0	0	0	Q	42.9553	74.4515	-2.4	740.5	327	57007.	1122	0.7	2.1	3.6	3.0	0.6	5.1	27	9.5
38037	0	0	0	0	Q	42.9556	74.4515	-2.4	740.4	319	57007.	1093	0.9	2.0	3.2	2.3	0.7	3.6	21	9.3
38038	0	0	0	0	Q	42.9559	74.4515	-2.4	740.3	317	57007.	1082	0.9	1.3	2.8	1.5	0.5	3.1	13	9.2
38039	0	0	0	0	Q	42.9562	74.4515	-2.4	740.2	321	57007.	1039	0.9	2.6	2.1	3.1	1.3	2.5	11	9.2

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1040

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
38040	0	0	0	0	Q	42.9565	74.4515	-2.4	740.1	328	57006.	1019	1.2	1.9	2.6	1.7	0.8	2.3	22	9.3
38041	0	0	1	0	Q	42.9567	74.4515	-2.4	740.0	338	57006.	1025	1.0	0.5	3.3	0.1	0.1	3.4	29	9.3
38042	0	0	1	0	Q	42.9570	74.4515	-2.4	739.9	350	57005.	1031	1.0	0.4	3.1	0.1	0.1	3.2	27	9.2
38043	0	0	0	0	Q	42.9573	74.4515	-2.3	739.8	363	57005.	1077	1.0	1.9	5.1	2.0	0.4	5.4	16	9.1
38044	0	0	0	0	Q	42.9576	74.4515	-2.3	739.7	377	57005.	1124	0.9	2.1	4.1	2.4	0.5	4.8	28	9.1
38045	0	0	0	0	Q	42.9579	74.4515	-2.3	739.6	388	57005.	1148	1.1	1.9	3.0	1.8	0.7	2.8	19	9.1
38046	0	0	0	0	Q	42.9582	74.4515	-2.3	739.5	397	57005.	1139	0.9	3.1	2.3	3.8	1.4	2.9	20	9.1
38047	0	0	0	0	Q	42.9585	74.4515	-2.3	739.4	404	57005.	1133	1.1	2.8	1.7	2.7	1.6	1.7	25	9.0
38048	0	0	1	0	Q	42.9587	74.4515	-2.2	739.3	407	57006.	1191	1.0	1.2	4.2	0.1	0.1	4.4	20	8.8
38049	0	0	1	0	Q	42.9590	74.4515	-2.2	739.2	411	57007.	1153	1.0	1.1	3.5	0.1	0.1	3.6	25	8.8
38050	0	0	0	0	Q	42.9593	74.4515	-2.2	739.1	416	57008.	1243	1.1	1.6	4.7	1.5	0.4	4.4	17	8.6
38051	0	0	0	0	Q	42.9596	74.4515	-2.2	739.0	420	57011.	1217	1.0	1.7	2.6	1.7	0.7	2.6	22	8.5
38052	0	0	0	0	Q	42.9599	74.4515	-2.2	738.9	427	57015.	1295	1.1	2.8	3.2	2.6	0.9	2.9	25	8.5
38053	0	0	0	0	Q	42.9602	74.4515	-2.1	738.7	431	57019.	1323	1.2	3.4	4.8	2.8	0.8	4.0	18	8.5
38054	0	0	0	1	Q	42.9604	74.4515	-2.1	738.6	438	57024.	1252	1.2	4.3	1.5	3.7	0.1	0.1	22	8.5
38055	0	0	0	0	Q	42.9607	74.4515	-2.1	738.5	444	57028.	1425	1.3	3.3	3.3	2.7	1.0	2.7	26	8.6
38056	0	0	0	0	Q	42.9610	74.4515	-2.1	738.4	448	57032.	1376	1.3	2.9	3.8	2.3	0.8	3.0	28	8.5
38057	0	0	0	0	Q	42.9613	74.4515	-2.1	738.2	449	57034.	1331	1.3	2.2	3.8	1.8	0.6	3.1	25	8.6
38058	0	0	0	0	Q	42.9616	74.4515	-2.1	738.1	447	57035.	1385	1.1	3.7	3.6	3.5	1.0	3.4	21	8.5
38059	0	0	0	0	Q	42.9619	74.4515	-2.1	737.9	447	57036.	1400	1.0	3.1	5.6	3.1	0.6	5.6	25	8.7
38060	0	0	0	0	Q	42.9622	74.4515	-2.0	737.8	446	57035.	1404	1.6	1.6	3.6	1.1	0.5	2.4	29	8.8
38061	0	0	0	0	Q	42.9624	74.4515	-2.0	737.6	445	57033.	1370	1.7	2.1	4.9	1.3	0.5	3.1	21	9.0
38062	0	0	0	0	Q	42.9627	74.4515	-2.0	737.4	447	57030.	1313	1.2	2.5	5.2	2.1	0.5	4.4	25	9.3
38063	0	0	0	0	Q	42.9630	74.4515	-2.0	737.3	450	57026.	1407	1.2	3.1	3.4	2.6	1.0	2.8	24	9.6
38064	0	0	0	0	Q	42.9633	74.4515	-2.0	737.1	443	57021.	1260	1.0	2.0	5.2	2.2	0.4	5.6	19	9.6
38065	0	0	0	0	Q	42.9636	74.4516	-2.0	736.9	432	57016.	1201	1.1	1.6	4.6	1.5	0.4	4.4	24	9.7
38066	0	0	0	0	Q	42.9639	74.4516	-2.0	736.7	413	57012.	1066	0.9	1.5	3.2	1.6	0.5	3.5	23	9.7
38067	0	0	0	1	Q	42.9642	74.4516	-1.9	736.6	401	57010.	1071	0.9	1.4	1.2	1.6	0.1	0.1	22	9.9
38068	0	0	0	0	Q	42.9645	74.4516	-1.9	736.4	389	57008.	1103	1.1	4.6	2.4	4.4	1.9	2.3	16	10.0
38069	0	0	0	0	Q	42.9648	74.4516	-1.9	736.2	383	57005.	1037	0.9	2.3	2.6	2.5	0.9	2.9	14	10.1
38070	0	0	0	1	Q	42.9652	74.4516	-1.9	736.0	382	57002.	1018	0.8	1.7	1.4	2.3	0.1	0.1	31	10.1
38071	0	0	0	0	Q	42.9655	74.4516	-1.9	735.9	384	56999.	900	0.8	2.9	2.1	3.8	1.4	2.8	28	10.1
38072	0	0	1	0	Q	42.9658	74.4516	-1.9	735.7	385	56996.	987	1.3	0.6	4.5	0.1	0.1	3.5	26	10.0
38073	0	0	0	0	Q	42.9661	74.4516	-1.9	735.6	386	56994.	967	0.8	1.9	3.2	2.5	0.6	4.1	21	9.7
38074	0	0	0	0	Q	42.9664	74.4516	-1.8	735.5	386	56993.	992	1.0	1.9	1.9	2.0	1.0	2.0	19	9.3
38075	0	0	0	0	Q	42.9667	74.4516	-1.8	735.4	388	56991.	931	0.7	1.4	1.6	2.0	0.9	2.3	20	9.1
38076	0	0	0	0	Q	42.9670	74.4516	-1.8	735.3	386	56990.	966	0.7	2.4	2.2	3.5	1.1	3.2	19	8.9
38077	0	0	0	0	Q	42.9673	74.4517	-1.8	735.3	381	56989.	992	0.8	2.6	2.7	3.3	1.0	3.4	23	8.7
38078	0	0	1	0	Q	42.9676	74.4517	-1.8	735.2	376	56988.	912	0.7	1.1	2.5	0.1	0.1	3.7	18	8.6
38079	0	0	0	0	Q	42.9680	74.4517	-1.8	735.2	381	56986.	995	0.8	3.4	2.4	4.4	1.5	3.1	18	8.4
38080	0	0	0	0	Q	42.9683	74.4517	-1.8	735.2	390	56987.	911	0.9	1.3	2.3	1.6	0.6	2.8	26	8.4
38081	0	0	0	0	Q	42.9686	74.4517	-1.8	735.3	403	56986.	946	0.8	2.2	3.3	3.1	0.7	4.5	23	8.6
38082	0	0	0	0	Q	42.9689	74.4517	-1.8	735.3	410	56986.	893	0.5	1.5	2.5	0.1	0.6	0.1	22	8.8
38083	0	0	0	0	Q	42.9692	74.4517	-1.8	735.4	415	56986.	907	0.7	1.8	2.6	2.7	0.7	3.8	22	8.9
38084	0	0	0	0	Q	42.9695	74.4517	-1.7	735.5	419	56984.	977	0.9	2.0	2.9	2.2	0.7	3.3	15	8.8
38085	0	0	1	0	Q	42.9698	74.4517	-1.7	735.7	420	56981.	984	0.7	0.6	3.1	0.1	0.1	4.9	26	9.2
38086	0	0	1	0	Q	42.9701	74.4517	-1.7	735.8	422	56977.	942	1.0	0.5	4.2	0.1	0.1	4.5	28	9.4
38087	0	0	0	0	Q	42.9704	74.4517	-1.7	736.0	422	56973.	989	1.0	1.8	2.5	1.9	0.8	2.6	26	9.5
38088	0	0	0	0	Q	42.9708	74.4518	-1.7	736.2	424	56969.	956	1.3	2.3	1.7	1.9	1.4	1.4	21	9.5
38089	0	0	1	0	Q	42.9711	74.4518	-1.7	736.4	428	56965.	991	0.9	-0.3	3.4	0.1	0.1	4.0	35	9.5

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1040

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
38090	0	0	0	0	Q	42.9714	74.4518	-1.7	736.6	442	56961.	1063	1.0	1.7	2.9	1.8	0.6	3.0	22	9.4
38091	0	0	0	0	Q	42.9717	74.4518	-1.7	736.8	456	56958.	1133	0.9	2.9	3.4	3.4	0.9	4.0	23	9.4
38092	0	0	0	0	Q	42.9720	74.4518	-1.7	737.0	468	56956.	1237	1.4	2.5	2.6	1.9	1.0	2.0	18	9.3
38093	0	0	0	0	Q	42.9723	74.4518	-1.7	737.2	471	56954.	1328	1.3	2.6	2.2	2.1	1.2	1.8	35	9.2
38094	0	0	0	0	Q	42.9726	74.4518	-1.7	737.4	467	56952.	1318	1.3	2.1	4.5	1.7	0.5	3.6	25	9.1
38095	0	0	0	0	Q	42.9729	74.4518	-1.7	737.6	457	56952.	1290	1.3	2.4	2.2	1.9	1.1	1.7	20	9.0
38096	0	0	0	0	Q	42.9732	74.4518	-1.7	737.8	444	56952.	1282	1.3	2.5	3.5	2.1	0.8	2.9	20	9.0
38098	0	0	1	0	Q	42.9739	74.4518	-1.7	738.0	433	56952.	1252	1.2	1.4	2.8	0.1	0.1	2.4	31	9.1
38099	0	0	0	1	Q	42.9742	74.4518	-1.7	738.2	425	56951.	1229	1.5	2.0	0.9	1.4	0.1	0.1	28	9.3
38100	0	0	0	0	Q	42.9745	74.4519	-1.7	738.4	420	56950.	1328	1.4	2.1	2.8	1.6	0.8	2.1	27	9.5
38101	0	0	0	0	Q	42.9748	74.4519	-1.7	738.6	415	56947.	1332	1.3	2.5	5.0	1.9	0.5	3.9	19	9.5
38102	0	0	1	0	Q	42.9751	74.4519	-1.7	738.8	407	56945.	1283	1.4	1.4	4.8	0.1	0.1	3.5	18	9.6
38103	0	0	0	0	Q	42.9754	74.4519	-1.7	738.9	402	56943.	1322	1.3	1.4	4.3	1.2	0.4	3.4	19	9.8
38104	0	0	0	0	Q	42.9757	74.4519	-1.7	739.1	408	56940.	1347	1.5	1.5	4.5	1.0	0.4	3.1	25	10.0
38105	0	0	1	0	Q	42.9760	74.4519	-1.6	739.2	420	56934.	1353	1.4	1.1	4.1	0.1	0.1	3.1	18	10.2
38106	0	0	0	0	Q	42.9764	74.4519	-1.6	739.3	431	56928.	1409	1.5	2.1	3.8	1.5	0.6	2.6	29	10.1
38107	0	0	0	0	Q	42.9767	74.4519	-1.6	739.4	431	56923.	1416	1.5	2.1	5.0	1.5	0.5	3.5	24	10.1
38108	0	0	1	0	Q	42.9770	74.4519	-1.6	739.5	427	56917.	1432	1.2	1.3	5.7	0.1	0.1	4.9	27	9.8
38109	0	0	0	0	Q	42.9773	74.4519	-1.6	739.6	413	56912.	1305	1.3	3.5	3.6	2.7	1.0	2.8	15	9.8
38110	0	0	0	0	Q	42.9776	74.4519	-1.6	739.7	393	56911.	1276	1.1	2.3	3.8	2.1	0.6	3.6	24	9.6
38111	0	0	0	0	Q	42.9779	74.4520	-1.6	739.8	367	56913.	1196	1.1	1.7	3.5	1.6	0.5	3.3	24	9.2
38112	0	0	0	0	Q	42.9782	74.4520	-1.6	739.8	347	56914.	1129	1.1	1.3	4.3	1.2	0.3	4.2	19	8.9
38113	0	0	0	0	Q	42.9785	74.4520	-1.6	739.9	332	56917.	1137	1.2	1.1	2.0	0.9	0.6	1.7	29	8.8
38114	0	0	0	0	Q	42.9788	74.4520	-1.6	739.9	320	56920.	1049	0.8	2.2	3.5	2.8	0.7	4.5	28	8.7
38115	0	0	0	0	Q	42.9792	74.4520	-1.6	739.9	313	56923.	1057	1.1	1.2	2.3	1.2	0.6	2.2	21	8.9
38116	0	0	0	0	Q	42.9795	74.4520	-1.6	740.0	310	56926.	1037	0.8	1.7	3.5	2.2	0.5	4.7	29	9.0
38117	0	0	0	0	Q	42.9798	74.4520	-1.6	740.0	314	56930.	1103	1.1	2.4	2.7	2.3	0.9	2.6	19	9.1
38118	0	0	0	0	Q	42.9801	74.4520	-1.6	740.0	321	56933.	1187	1.1	2.5	2.6	2.4	1.0	2.5	14	9.3
38119	0	0	0	0	Q	42.9804	74.4520	-1.6	740.1	336	56936.	1235	0.9	1.9	2.5	2.1	0.8	2.8	18	9.3
38120	0	0	0	0	Q	42.9807	74.4520	-1.5	740.1	350	56939.	1309	1.6	3.4	3.3	2.2	1.1	2.2	20	9.4
38121	0	0	0	0	Q	42.9810	74.4520	-1.5	740.1	363	56942.	1319	1.2	1.9	3.1	1.6	0.6	2.5	29	9.5
38122	0	0	0	0	Q	42.9813	74.4520	-1.5	740.1	368	56945.	1372	1.2	1.5	4.9	1.3	0.3	4.3	25	9.4
38123	0	0	0	0	Q	42.9816	74.4520	-1.5	740.2	371	56949.	1389	1.5	2.1	3.7	1.5	0.6	2.6	15	9.4
38124	0	0	0	0	Q	42.9820	74.4521	-1.5	740.2	373	56951.	1419	1.4	2.3	4.0	1.7	0.6	2.9	25	9.3
38125	0	0	0	0	Q	42.9823	74.4521	-1.5	740.2	375	56953.	1412	1.6	3.0	5.3	1.9	0.6	3.3	28	9.3
38126	0	0	0	0	Q	42.9826	74.4521	-1.5	740.2	376	56955.	1422	1.5	2.2	2.7	1.5	0.9	1.8	22	9.6
38127	0	0	0	0	Q	42.9829	74.4521	-1.5	740.3	374	56955.	1311	1.4	3.0	3.0	2.2	1.0	2.2	28	9.9
38128	0	0	0	0	Q	42.9832	74.4521	-1.5	740.3	371	56956.	1384	1.4	2.1	4.5	1.5	0.5	3.3	20	10.0
38129	0	0	0	0	Q	42.9835	74.4521	-1.5	740.4	367	56956.	1451	1.6	3.4	3.1	2.2	1.1	2.1	20	10.0
38130	0	0	0	0	Q	42.9838	74.4521	-1.5	740.4	364	56955.	1489	1.5	3.0	5.0	2.1	0.6	3.4	25	10.1
38131	0	0	0	0	Q	42.9841	74.4521	-1.5	740.5	361	56954.	1441	1.3	2.6	2.8	2.0	1.0	2.1	17	10.3
38132	0	0	0	0	Q	42.9844	74.4521	-1.5	740.5	358	56954.	1454	1.6	2.1	5.3	1.4	0.4	3.3	25	10.5
38133	0	0	0	0	Q	42.9848	74.4521	-1.5	740.6	355	56954.	1435	1.6	1.3	3.7	0.9	0.4	2.4	26	10.7
38134	0	0	0	0	Q	42.9851	74.4521	-1.5	740.6	352	56953.	1396	1.4	2.1	4.2	1.5	0.5	3.0	16	10.7
38135	0	0	0	0	Q	42.9854	74.4521	-1.5	740.7	351	56952.	1484	1.4	2.3	4.3	1.6	0.6	3.1	18	10.9
38136	0	0	0	0	Q	42.9857	74.4522	-1.5	740.7	356	56951.	1358	1.4	2.8	5.1	2.0	0.6	3.6	23	11.2
38137	0	0	0	0	Q	42.9860	74.4522	-1.5	740.8	369	56949.	1461	1.5	2.3	4.5	1.5	0.5	3.0	22	11.3
38138	0	0	0	0	Q	42.9863	74.4522	-1.5	740.8	386	56946.	1487	1.3	1.9	5.1	1.5	0.4	3.9	25	11.2
38139	0	0	0	0	Q	42.9866	74.4522	-1.5	740.9	403	56943.	1514	1.3	2.8	4.1	2.2	0.7	3.2	28	11.0
38140	0	0	0	0	Q	42.9869	74.4522	-1.5	740.9	416	56941.	1506	1.4	3.6	3.7	2.7	1.0	2.8	31	10.7

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1040

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
38141	0	0	0	0	Q	42.9872	74.4522	-1.5	741.0	423	56940.	1595	1.6	2.9	2.3	1.8	1.3	1.5	21	10.3
38142	0	0	0	0	Q	42.9876	74.4522	-1.5	741.0	423	56939.	1618	1.7	3.6	5.9	2.2	0.6	3.7	18	10.0
38143	0	0	1	0	Q	42.9879	74.4522	-1.5	741.0	420	56937.	1629	1.5	0.6	6.5	0.1	0.1	4.5	21	9.8
38144	0	0	0	0	Q	42.9882	74.4522	-1.4	741.1	415	56935.	1638	1.5	1.8	4.8	1.2	0.4	3.2	20	9.6
38145	0	0	0	0	Q	42.9885	74.4522	-1.4	741.1	414	56933.	1651	1.9	2.0	4.5	1.1	0.5	2.5	22	9.6
38146	0	0	0	0	Q	42.9888	74.4522	-1.4	741.2	414	56931.	1726	1.7	3.0	8.7	1.9	0.4	5.4	26	9.5
38147	0	0	0	0	Q	42.9891	74.4523	-1.4	741.2	417	56929.	1733	1.5	3.0	4.6	2.1	0.7	3.2	26	9.5
38148	0	0	0	0	Q	42.9894	74.4523	-1.4	741.2	419	56926.	1612	1.6	1.8	5.0	1.2	0.4	3.3	26	9.6
38149	0	0	0	0	Q	42.9897	74.4523	-1.4	741.2	421	56924.	1683	1.7	3.5	5.7	2.2	0.7	3.5	21	9.6
38150	0	0	0	0	Q	42.9900	74.4523	-1.4	741.3	423	56925.	1671	1.6	3.9	5.9	2.5	0.7	3.7	26	9.6
38151	0	0	0	0	Q	42.9903	74.4523	-1.4	741.3	427	56925.	1672	1.8	3.7	4.2	2.1	0.9	2.4	17	9.5
38152	0	0	0	0	Q	42.9906	74.4523	-1.4	741.3	432	56925.	1724	1.8	2.0	4.4	1.2	0.5	2.6	23	9.5
38153	0	0	0	0	Q	42.9909	74.4523	-1.4	741.4	439	56925.	1660	1.5	4.8	6.8	3.2	0.7	4.6	25	9.3
38154	0	0	0	0	Q	42.9912	74.4523	-1.4	741.4	446	56925.	1722	1.6	3.7	4.7	2.5	0.8	3.1	19	9.3
38155	0	0	0	0	Q	42.9915	74.4523	-1.4	741.4	453	56924.	1715	1.9	3.1	5.7	1.7	0.6	3.1	20	9.0
38156	0	0	0	0	Q	42.9918	74.4524	-1.3	741.4	458	56923.	1652	1.7	3.3	5.0	2.0	0.7	3.0	17	8.6
38157	0	0	0	0	Q	42.9921	74.4524	-1.3	741.4	462	56923.	1511	1.5	2.3	4.6	1.5	0.5	3.1	24	8.1
38158	0	0	0	0	Q	42.9924	74.4524	-1.3	741.5	464	56923.	1542	1.7	3.6	3.1	2.2	1.2	1.9	23	7.9
38159	0	0	0	0	Q	42.9927	74.4524	-1.3	741.5	464	56924.	1465	1.1	2.7	4.1	2.5	0.7	3.8	33	7.6
38160	0	0	1	0	Q	42.9930	74.4524	-1.3	741.5	450	56923.	1392	1.5	1.2	3.9	0.1	0.1	2.7	19	7.3
38161	0	0	0	0	Q	42.9933	74.4524	-1.3	741.5	427	56924.	1529	1.5	3.9	5.3	2.7	0.8	3.7	17	7.0
38162	0	0	0	0	Q	42.9936	74.4524	-1.3	741.5	406	56924.	1449	1.0	2.9	4.2	2.9	0.8	4.1	17	6.8
38163	0	0	0	0	Q	42.9939	74.4524	-1.3	741.5	396	56924.	1522	1.4	3.0	6.5	2.1	0.5	4.6	23	6.7
38164	0	0	0	0	Q	42.9942	74.4524	-1.3	741.4	394	56922.	1453	1.3	3.1	3.1	2.6	1.1	2.5	26	6.8
38165	0	0	0	0	Q	42.9945	74.4525	-1.3	741.4	388	56922.	1533	1.4	3.4	5.5	2.6	0.7	4.1	19	7.1
38166	0	0	0	0	Q	42.9948	74.4525	-1.3	741.4	383	56922.	1532	1.4	2.0	5.8	1.5	0.4	4.3	16	7.3
38167	0	0	0	0	Q	42.9951	74.4525	-1.2	741.4	379	56923.	1474	1.4	3.4	4.7	2.4	0.8	3.4	19	7.5
38168	0	0	0	0	Q	42.9954	74.4525	-1.2	741.4	377	56924.	1547	1.5	2.6	4.1	1.8	0.7	2.8	25	7.4
38169	0	0	0	0	Q	42.9958	74.4525	-1.2	741.3	378	56924.	1491	1.5	2.7	4.1	1.8	0.7	2.8	23	7.6
38170	0	0	0	0	Q	42.9961	74.4525	-1.2	741.3	380	56924.	1590	1.5	3.9	7.2	2.6	0.6	4.8	19	7.6
38171	0	0	0	0	Q	42.9964	74.4525	-1.2	741.3	381	56924.	1554	1.1	3.4	3.2	3.1	1.1	2.9	17	7.3
38172	0	0	0	0	Q	42.9967	74.4525	-1.2	741.2	381	56925.	1605	1.3	3.5	7.5	2.8	0.5	5.9	25	7.1
38173	0	0	0	0	Q	42.9970	74.4525	-1.2	741.2	381	56925.	1541	1.4	2.4	4.0	1.8	0.7	2.9	8	6.8
38174	0	0	0	0	Q	42.9973	74.4526	-1.2	741.1	381	56925.	1655	1.6	2.3	6.5	1.5	0.4	4.3	25	6.5
38175	0	0	0	0	Q	42.9976	74.4526	-1.1	741.1	381	56925.	1577	1.6	4.9	5.8	3.1	0.9	3.6	22	6.2
38176	0	0	0	0	Q	42.9979	74.4526	-1.1	741.0	382	56926.	1493	1.2	2.2	4.3	1.9	0.6	3.6	20	6.0
38177	0	0	0	0	Q	42.9982	74.4526	-1.1	741.0	383	56926.	1596	1.3	4.2	5.0	3.3	0.9	3.8	22	5.6
38178	0	0	0	0	Q	42.9985	74.4526	-1.1	740.9	383	56927.	1494	1.4	4.4	2.0	3.4	2.3	1.5	32	5.3
38179	0	0	0	0	Q	42.9988	74.4526	-1.1	740.9	383	56927.	1511	1.4	3.7	4.4	2.8	0.9	3.3	23	5.1
38180	0	0	0	0	Q	42.9991	74.4526	-1.1	740.8	383	56929.	1575	1.3	4.0	6.1	3.1	0.7	4.7	24	4.9
38181	0	0	0	0	Q	42.9994	74.4526	-1.1	740.7	381	56931.	1497	1.6	4.1	4.3	2.7	1.0	2.8	27	4.9
38182	0	0	0	0	Q	42.9997	74.4526	-1.1	740.6	371	56931.	1435	1.6	3.0	6.3	2.0	0.5	4.1	24	5.1
38183	0	0	0	0	Q	43.0000	74.4526	-1.1	740.6	361	56931.	1376	1.4	2.1	5.9	1.6	0.4	4.4	25	5.1

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1050

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
42577	0	0	0	0	Dhmo	42.0264	74.1467	3.3	737.3	319	57023.	1156	0.9	1.4	6.0	1.7	0.3	7.4	18	9.5
42576	0	0	1	0	Dhmo	42.0268	74.1468	3.3	737.3	324	57023.	1118	0.6	1.1	5.5	0.1	0.1	10.0	25	9.5
42575	0	0	0	0	Dhmo	42.0271	74.1469	3.3	737.3	334	57022.	1111	0.9	1.3	5.3	1.6	0.3	6.3	37	9.5
42574	0	0	0	0	Dhmo	42.0274	74.1469	3.3	737.3	354	57021.	1213	1.0	1.6	6.8	1.6	0.3	7.1	27	9.6
42573	0	0	1	0	Dhmo	42.0277	74.1470	3.3	737.3	373	57021.	1140	0.9	0.6	5.6	0.1	0.1	6.7	30	9.6
42572	0	0	1	0	Dhmo	42.0280	74.1471	3.3	737.3	388	57020.	1201	1.0	1.2	4.8	0.1	0.1	5.2	25	9.6
42571	0	0	0	0	Dhmo	42.0284	74.1472	3.3	737.3	398	57020.	1222	1.1	1.8	5.0	1.7	0.4	4.7	28	9.6
42570	0	0	0	0	Dhmo	42.0287	74.1473	3.3	737.4	406	57019.	1173	0.9	1.9	7.4	2.1	0.3	8.2	31	9.6
42569	0	0	1	0	Dhmo	42.0290	74.1474	3.3	737.4	413	57019.	1179	1.0	1.2	5.8	0.1	0.1	5.7	24	9.7
42568	0	0	1	0	Dhmo	42.0293	74.1475	3.3	737.5	419	57019.	1154	0.9	0.2	6.6	0.1	0.1	7.3	27	9.7
42567	0	0	1	0	Dhmo	42.0296	74.1476	3.3	737.5	424	57018.	1126	0.9	0.9	5.7	0.1	0.1	6.5	16	9.8
42566	0	0	1	0	Dhpl	42.0299	74.1477	3.3	737.6	428	57016.	1245	0.9	0.7	5.8	0.1	0.1	6.6	17	9.5
42565	0	0	0	0	Dhpl	42.0303	74.1478	3.3	737.6	432	57013.	1182	0.9	1.9	7.1	2.1	0.3	7.9	30	9.3
42564	0	0	1	0	Dhpl	42.0306	74.1479	3.3	737.8	435	57012.	1144	1.0	0.6	5.2	0.1	0.1	5.4	20	9.1
42563	0	0	1	0	Dhpl	42.0309	74.1480	3.3	737.9	435	57011.	1091	0.7	0.6	5.0	0.1	0.1	7.6	30	9.2
42562	0	0	1	0	Dhpl	42.0312	74.1481	3.3	738.0	433	57008.	1071	0.9	0.0	4.7	0.1	0.1	5.3	23	9.2
42561	0	0	0	0	Dhpl	42.0315	74.1482	3.3	738.1	429	57007.	1196	1.0	2.7	5.0	2.9	0.6	5.3	17	9.2
42560	0	0	1	0	Dhpl	42.0319	74.1483	3.3	738.2	426	57007.	1083	0.9	0.7	5.5	0.1	0.1	6.4	17	9.4
42559	0	0	1	0	Dhpl	42.0322	74.1484	3.3	738.4	424	57005.	1118	0.8	1.2	4.7	0.1	0.1	6.0	24	9.4
42558	0	0	0	0	Dhpl	42.0325	74.1485	3.3	738.5	424	57004.	1062	0.7	2.2	4.7	3.5	0.5	7.5	20	9.6
42557	0	0	0	0	Dhpl	42.0328	74.1486	3.3	738.6	424	57005.	1143	0.7	1.5	5.5	2.1	0.3	7.8	28	9.7
42556	0	0	1	0	Dhpl	42.0332	74.1487	3.2	738.7	422	57004.	1059	0.7	0.9	5.8	0.1	0.1	8.3	21	9.7
42555	0	0	1	0	Dhpl	42.0335	74.1488	3.2	738.8	419	57004.	1087	0.9	1.4	3.7	0.1	0.1	4.6	28	9.6
42554	0	0	0	0	Dhpl	42.0338	74.1489	3.2	739.0	419	57005.	1152	0.9	1.7	5.9	2.0	0.3	7.0	22	9.6
42552	0	0	0	0	Dhpl	42.0345	74.1491	3.2	739.0	423	57006.	1136	0.7	2.0	7.7	3.2	0.3	12.2	21	9.5
42551	0	0	1	0	Dhpl	42.0348	74.1492	3.2	739.1	428	57008.	1145	0.8	1.2	4.7	0.1	0.1	6.0	23	9.4
42550	0	0	1	0	Dhpl	42.0351	74.1493	3.2	739.2	433	57009.	1130	0.8	-0.1	4.9	0.1	0.1	6.2	27	9.2
42549	0	0	0	0	Dhpl	42.0354	74.1494	3.2	739.3	439	57009.	1137	0.9	2.1	7.4	2.4	0.3	8.7	19	9.0
42548	0	0	0	0	Dhpl	42.0357	74.1495	3.2	739.3	442	57009.	1204	1.0	1.6	6.2	1.7	0.3	6.6	19	9.0
42547	0	0	0	0	Dhpl	42.0361	74.1496	3.2	739.3	451	57011.	1137	0.8	1.9	4.9	2.6	0.4	6.7	28	9.0
42546	0	0	0	0	Dhpl	42.0364	74.1497	3.2	739.4	459	57011.	1185	0.9	1.6	4.8	2.0	0.4	6.0	16	8.8
42545	0	0	1	0	Dhpl	42.0367	74.1498	3.2	739.4	468	57011.	1237	1.0	0.6	6.1	0.1	0.1	6.3	22	8.8
42544	0	0	1	0	Dhmo	42.0370	74.1499	3.1	739.4	470	57011.	1230	0.7	1.4	7.9	0.1	0.1	11.4	32	8.7
42543	0	0	0	0	Dhmo	42.0374	74.1500	3.1	739.4	469	57010.	1196	1.2	2.3	3.1	2.1	0.8	2.8	19	8.6
42542	0	0	0	0	Dhmo	42.0377	74.1501	3.1	739.3	468	57010.	1209	0.9	2.6	4.2	2.9	0.7	4.7	17	8.6
42541	0	0	0	0	Dhmo	42.0380	74.1502	3.1	739.3	469	57009.	1195	1.1	1.8	5.8	1.7	0.4	5.3	31	8.3
42540	0	0	1	0	Dhmo	42.0383	74.1503	3.1	739.3	470	57008.	1106	0.9	1.2	5.3	0.1	0.1	6.4	25	8.5
42539	0	0	0	0	Dhmo	42.0387	74.1504	3.1	739.2	470	57006.	1169	0.8	2.7	3.2	3.4	0.9	4.1	27	8.7
42538	0	0	1	0	Dhmo	42.0390	74.1505	3.1	739.1	471	57004.	1215	1.0	1.5	6.0	0.1	0.1	6.3	27	8.9
42537	0	0	0	0	Dhmo	42.0393	74.1506	3.1	739.1	471	57002.	1240	1.2	3.1	5.8	2.6	0.6	4.9	22	8.8
42536	0	0	1	0	Dhmo	42.0396	74.1507	3.1	739.0	471	57001.	1093	1.1	0.3	4.1	0.1	0.1	3.9	23	8.8
42535	0	0	0	0	Dhmo	42.0400	74.1508	3.0	738.9	470	57001.	1192	0.9	1.6	6.3	1.8	0.3	7.0	25	8.8
42534	0	0	1	0	Dhmo	42.0403	74.1509	3.0	738.8	467	57001.	1199	0.9	1.2	5.1	0.1	0.1	6.0	22	8.6
42533	0	0	1	0	Dhmo	42.0406	74.1510	3.0	738.7	457	57001.	1218	1.0	0.3	5.6	0.1	0.1	5.6	23	8.5
42532	0	0	0	0	Dhmo	42.0409	74.1511	3.0	738.6	446	56999.	1157	0.9	2.5	7.5	2.9	0.4	8.9	18	8.1
42531	0	0	1	0	Dhmo	42.0413	74.1512	3.0	738.5	431	56996.	1143	0.8	0.9	7.7	0.1	0.1	11.0	26	7.7
42530	0	0	0	0	Dhmo	42.0416	74.1513	3.0	738.4	422	56994.	1001	0.8	1.4	5.0	1.8	0.3	6.3	22	7.5
42529	0	0	0	0	Dhmo	42.0419	74.1514	3.0	738.2	418	56992.	974	0.7	3.8	2.2	5.7	1.8	3.3	29	7.3
42528	0	0	0	0	Dhmo	42.0422	74.1515	2.9	738.1	422	56992.	1059	1.0	2.1	5.3	2.2	0.4	5.7	20	7.1
42527	0	0	1	0	Dhmo	42.0426	74.1516	2.9	738.0	433	56994.	989	0.5	0.6	4.1	0.1	0.1	0.1	26	7.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1050

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
42526	0	0	0	0	Dhmo	42.0429	74.1517	2.9	737.8	441	56993.	1056	0.7	2.7	4.4	3.9	0.6	6.5	17	6.8
42525	0	0	1	0	Dhmo	42.0432	74.1518	2.9	737.7	446	56993.	1155	0.8	0.1	6.0	0.1	0.1	7.5	19	7.0
42524	0	0	0	0	Dhmo	42.0435	74.1519	2.9	737.6	443	56993.	1107	0.7	2.6	6.3	3.9	0.5	9.3	30	7.1
42523	0	0	0	0	Dhmo	42.0438	74.1520	2.9	737.5	441	56993.	1069	0.8	1.7	3.7	2.3	0.5	5.1	20	7.0
42522	0	0	1	0	Dhmo	42.0442	74.1521	2.8	737.3	439	56992.	1077	0.8	0.9	5.5	0.1	0.1	7.1	22	7.1
42521	0	0	0	0	Dhmo	42.0445	74.1522	2.8	737.2	440	56991.	1074	0.6	1.8	3.4	2.9	0.6	5.7	41	7.4
42520	0	0	1	0	Dhmo	42.0448	74.1523	2.8	737.0	442	56990.	1101	1.0	1.4	4.2	0.1	0.1	4.4	31	7.2
42519	0	0	0	0	Dhmo	42.0452	74.1524	2.8	736.9	445	56989.	1058	0.7	1.8	6.7	2.5	0.3	9.6	35	7.3
42518	0	0	0	0	Dhmo	42.0455	74.1525	2.8	736.8	446	56988.	1136	1.2	2.0	4.4	1.7	0.5	3.8	25	7.2
42517	0	0	0	0	Dhmo	42.0458	74.1526	2.8	736.6	445	56987.	1201	1.2	2.0	4.5	1.8	0.5	4.0	28	7.1
42516	0	0	0	0	Dhmo	42.0461	74.1527	2.7	736.5	441	56986.	1110	1.0	1.4	3.2	1.5	0.5	3.4	23	7.2
42515	0	0	0	0	Dhmo	42.0464	74.1528	2.7	736.3	432	56986.	1199	0.9	2.7	5.9	3.4	0.5	7.3	28	7.1
42514	0	0	0	0	Dhmo	42.0468	74.1529	2.7	736.2	420	56985.	1111	1.1	1.5	3.9	1.5	0.4	3.7	20	7.0
42513	0	0	0	0	Dhmo	42.0471	74.1530	2.7	736.1	405	56986.	1126	0.7	1.4	6.2	2.2	0.3	9.6	19	6.9
42512	0	0	0	0	Dhmo	42.0474	74.1531	2.7	735.9	392	56986.	1070	0.6	2.3	4.6	3.9	0.6	7.6	20	6.7
42511	0	0	0	0	Dhmo	42.0477	74.1532	2.6	735.8	376	56985.	1005	0.8	2.8	5.0	3.9	0.6	7.1	18	6.7
42510	0	0	1	0	Dhmo	42.0481	74.1533	2.6	735.6	363	56984.	1070	0.9	0.6	5.3	0.1	0.1	6.1	22	6.4
42509	0	0	0	0	Dhmo	42.0484	74.1534	2.6	735.5	351	56983.	982	0.8	1.6	5.8	2.0	0.3	7.5	17	6.1
42508	0	0	0	0	Dhmo	42.0487	74.1535	2.6	735.4	347	56981.	958	0.7	2.3	4.2	3.7	0.6	6.7	39	5.9
42507	0	0	0	0	Dhmo	42.0490	74.1536	2.6	735.2	348	56981.	1027	0.7	1.8	4.1	2.7	0.5	6.2	18	6.1
42506	0	0	0	0	Dhmo	42.0494	74.1537	2.5	735.1	352	56982.	1040	0.9	1.6	6.1	1.9	0.3	7.2	13	6.3
42505	0	0	1	0	Dhmo	42.0497	74.1538	2.5	735.0	356	56982.	987	0.8	0.3	6.7	0.1	0.1	9.1	23	6.5
42504	0	0	1	0	Dhmo	42.0500	74.1539	2.5	734.9	358	56981.	1062	0.7	1.1	5.0	0.1	0.1	7.2	29	6.7
42503	0	0	0	0	Dhmo	42.0503	74.1540	2.5	734.8	361	56981.	1070	0.8	1.3	3.4	1.7	0.4	4.3	20	6.9
42502	0	0	0	0	Dhmo	42.0507	74.1540	2.4	734.7	365	56981.	1098	0.9	2.6	4.7	3.0	0.6	5.4	24	7.0
42501	0	0	0	0	Dhmo	42.0510	74.1542	2.4	734.6	371	56982.	1052	0.7	2.0	2.6	2.8	0.8	3.7	21	6.8
42500	0	0	0	0	Dhmo	42.0513	74.1543	2.4	734.5	377	56983.	1189	1.1	3.1	6.0	3.0	0.6	5.8	27	6.6
42499	0	0	0	0	Dhmo	42.0516	74.1544	2.4	734.4	389	56982.	1261	1.0	1.7	6.5	1.8	0.3	6.9	25	6.3
42498	0	0	0	0	Dhmo	42.0519	74.1544	2.3	734.2	403	56981.	1378	1.2	1.9	5.1	1.6	0.4	4.4	12	6.1
42497	0	0	0	0	Dhmo	42.0523	74.1545	2.3	734.2	411	56981.	1344	1.3	1.9	7.7	1.6	0.3	6.4	15	5.7
42496	0	0	1	0	Dhmo	42.0526	74.1545	2.3	734.0	404	56980.	1412	1.1	0.9	6.5	0.1	0.1	6.3	24	5.4
42495	0	0	0	0	Dhmo	42.0530	74.1545	2.3	733.9	393	56979.	1370	1.1	2.9	5.9	2.9	0.5	5.8	34	5.2
42494	0	0	0	0	Dhmo	42.0533	74.1545	2.2	733.8	385	56979.	1260	0.8	3.4	6.7	4.2	0.5	8.5	20	4.9
42493	0	0	0	0	Dgo	42.0536	74.1544	2.2	733.6	382	56979.	1294	0.9	2.8	4.6	3.2	0.6	5.2	26	4.7
42492	0	0	0	0	Dgo	42.0540	74.1544	2.2	733.5	378	56978.	1268	0.9	2.3	5.7	2.7	0.4	6.8	34	4.5
42491	0	0	0	0	Dgo	42.0543	74.1544	2.1	733.4	376	56978.	1331	0.9	2.6	3.9	2.8	0.7	4.3	18	4.3
42490	0	0	0	0	Dgo	42.0547	74.1544	2.1	733.2	376	56978.	1373	1.0	2.8	4.5	2.9	0.7	4.7	17	4.0
42489	0	0	0	0	Dgo	42.0550	74.1544	2.1	733.1	376	56981.	1340	1.3	3.3	5.7	2.6	0.6	4.6	26	3.8
42488	0	0	0	0	Dgo	42.0554	74.1543	2.1	732.9	374	56981.	1271	1.1	2.6	4.4	2.5	0.6	4.3	29	3.8
42487	0	0	1	0	Dgo	42.0557	74.1543	2.0	732.7	372	56980.	1227	1.0	1.0	5.7	0.1	0.1	6.0	20	3.9
42486	0	0	0	0	Dgo	42.0560	74.1543	2.0	732.6	371	56979.	1357	1.1	2.5	4.3	2.4	0.6	4.2	16	3.9
42485	0	0	0	0	Dgo	42.0564	74.1543	2.0	732.4	370	56978.	1257	0.9	2.3	6.3	2.7	0.4	7.2	22	4.1
42484	0	0	0	0	Dgo	42.0567	74.1542	2.0	732.3	368	56978.	1337	1.0	4.3	5.5	4.3	0.8	5.6	19	4.3
42483	0	0	0	0	Dgo	42.0571	74.1542	1.9	732.1	365	56979.	1311	1.1	1.6	6.4	1.6	0.3	6.2	21	4.5
42482	0	0	0	0	Dgo	42.0574	74.1542	1.9	732.0	363	56978.	1358	1.2	2.5	8.3	2.2	0.3	7.1	18	4.6
42481	0	0	0	0	Dgo	42.0578	74.1542	1.9	731.8	363	56977.	1333	0.9	2.3	6.1	2.8	0.4	7.4	23	4.4
42480	0	0	0	0	Dgo	42.0581	74.1541	1.9	731.6	363	56977.	1349	1.0	2.2	5.9	2.2	0.4	5.9	18	4.1
42479	0	0	0	0	Dgo	42.0584	74.1541	1.9	731.5	364	56976.	1364	1.0	1.7	8.8	1.8	0.2	9.5	23	4.0
42478	0	0	1	0	Dgo	42.0588	74.1541	1.8	731.3	364	56975.	1385	1.1	0.9	6.9	0.1	0.1	6.2	19	3.9
42477	0	0	0	0	Dgo	42.0591	74.1540	1.8	731.2	366	56975.	1370	1.0	2.3	7.5	2.4	0.3	8.0	26	3.8

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1050

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
42476	0	0	0	0	Dgo	42.0595	74.1540	1.8	731.0	370	56975.	1372	1.2	1.4	5.7	1.3	0.3	5.0	23	4.0
42475	0	0	0	0	Dgo	42.0598	74.1540	1.8	730.9	377	56976.	1337	1.0	2.4	6.9	2.5	0.4	7.3	30	4.3
42474	0	0	1	0	Dgo	42.0602	74.1540	1.8	730.8	385	56976.	1415	0.9	1.3	8.0	0.1	0.1	8.9	16	4.6
42473	0	0	0	0	Dgo	42.0605	74.1539	1.7	730.6	393	56975.	1360	0.9	1.9	7.5	2.3	0.3	9.0	26	4.9
42472	0	0	0	0	Dgo	42.0608	74.1539	1.7	730.5	402	56972.	1411	1.3	1.6	6.1	1.2	0.3	4.8	33	5.1
42471	0	0	1	0	Dgo	42.0612	74.1539	1.7	730.3	412	56971.	1321	1.1	1.3	6.1	0.1	0.1	5.6	25	5.3
42470	0	0	0	0	Dgo	42.0615	74.1539	1.7	730.2	420	56972.	1324	1.2	2.5	6.1	2.1	0.5	5.2	17	5.5
42469	0	0	0	0	Dgo	42.0619	74.1538	1.7	730.1	425	56971.	1354	0.8	4.1	5.6	5.2	0.8	7.1	35	5.8
42468	0	0	0	0	Dgo	42.0622	74.1538	1.6	730.0	427	56971.	1271	0.9	1.9	6.2	2.3	0.3	7.4	24	6.3
42467	0	0	1	0	Dgo	42.0625	74.1538	1.6	729.9	427	56971.	1339	1.0	0.8	7.0	0.1	0.1	7.4	35	6.6
42466	0	0	0	0	Dgo	42.0629	74.1538	1.6	729.8	429	56971.	1355	1.3	2.2	9.2	1.8	0.3	7.6	30	7.0
42465	0	0	0	0	Dgo	42.0632	74.1537	1.6	729.7	431	56970.	1350	1.0	1.6	5.3	1.7	0.3	5.6	19	7.3
42464	0	0	0	0	Dgo	42.0636	74.1537	1.6	729.5	431	56970.	1347	1.0	2.2	6.6	2.3	0.4	7.1	17	7.7
42463	0	0	0	0	Dgo	42.0639	74.1537	1.6	729.5	428	56970.	1317	0.9	3.4	7.9	3.9	0.5	8.9	19	7.7
42461	0	0	0	0	Dgo	42.0646	74.1536	1.5	729.3	423	56969.	1250	1.0	2.0	7.2	2.1	0.3	7.5	29	7.6
42460	0	0	1	0	Dgo	42.0649	74.1536	1.5	729.3	416	56969.	1151	0.8	1.0	5.4	0.1	0.1	7.0	29	7.6
42459	0	0	0	0	Dgo	42.0653	74.1536	1.5	729.2	410	56969.	1171	0.8	2.0	5.2	2.7	0.4	6.9	23	7.6
42458	0	0	0	0	Dgo	42.0656	74.1536	1.5	729.1	407	56970.	1192	1.0	2.7	5.3	2.7	0.6	5.3	17	7.5
42457	0	0	0	0	Dgo	42.0660	74.1535	1.5	729.0	406	56969.	1202	0.9	1.9	7.2	2.3	0.3	8.7	33	7.5
42456	0	0	0	0	Dgo	42.0663	74.1535	1.5	728.9	404	56970.	1101	1.0	1.8	6.1	2.0	0.3	6.6	21	7.5
42455	0	0	1	0	Dgo	42.0667	74.1535	1.5	728.9	403	56969.	1204	1.0	0.7	5.2	0.1	0.1	5.5	27	7.7
42454	0	0	1	0	Dgo	42.0670	74.1535	1.5	728.8	402	56969.	1105	0.8	0.3	7.9	0.1	0.1	11.1	30	7.9
42453	0	0	1	0	Dgo	42.0673	74.1534	1.4	728.7	402	56967.	1131	1.0	-0.5	6.5	0.1	0.1	6.5	25	8.1
42452	0	0	0	0	Dgo	42.0677	74.1534	1.4	728.6	402	56966.	1117	0.7	1.4	5.8	2.0	0.3	8.3	19	8.2
42451	0	0	0	0	Dgo	42.0680	74.1534	1.4	728.6	403	56967.	1025	0.8	1.5	6.2	2.1	0.3	8.6	26	8.3
42450	0	0	0	0	Dgo	42.0684	74.1534	1.4	728.5	402	56968.	1060	0.7	2.7	4.8	4.1	0.6	7.2	37	8.2
42449	0	0	1	0	Dgo	42.0687	74.1533	1.4	728.5	400	56969.	1112	0.9	1.1	6.2	0.1	0.1	7.4	17	8.1
42448	0	0	0	0	Dgo	42.0690	74.1533	1.4	728.4	399	56969.	1116	0.7	2.5	5.9	3.5	0.5	8.4	20	7.8
42447	0	0	0	0	Dgo	42.0694	74.1533	1.4	728.4	400	56969.	1170	0.9	2.5	5.6	3.0	0.5	6.7	25	7.5
42446	0	0	0	0	Dgo	42.0697	74.1533	1.4	728.3	402	56968.	1149	0.7	1.4	4.1	2.0	0.4	6.2	26	7.3
42445	0	0	0	0	Dgo	42.0701	74.1532	1.3	728.3	401	56969.	1188	1.1	1.8	5.0	1.6	0.4	4.5	22	7.0
42444	0	0	0	0	Dgo	42.0704	74.1532	1.3	728.2	399	56970.	1123	1.0	1.4	4.2	1.4	0.4	4.4	28	6.8
42443	0	0	0	0	Dgo	42.0708	74.1532	1.3	728.2	396	56971.	1239	1.0	2.9	4.9	3.0	0.6	5.0	32	6.5
42442	0	0	0	0	Dgo	42.0711	74.1532	1.3	728.1	392	56970.	1133	1.0	1.3	3.4	1.4	0.4	3.7	27	6.0
42441	0	0	0	0	Dgo	42.0714	74.1531	1.3	728.1	390	56970.	1062	0.8	2.4	3.4	3.3	0.8	4.7	26	5.7
42440	0	0	0	0	Dgo	42.0718	74.1531	1.3	728.0	388	56970.	1112	0.9	2.0	5.8	2.3	0.4	6.8	16	5.2
42439	0	0	0	0	Dgo	42.0721	74.1531	1.2	728.0	392	56970.	1165	1.0	1.4	6.1	1.5	0.3	6.5	30	4.9
42438	0	0	1	0	Dgo	42.0725	74.1531	1.2	727.9	395	56969.	1091	1.0	1.2	6.4	0.1	0.1	6.4	15	4.5
42437	0	0	0	0	Dgo	42.0728	74.1530	1.2	727.9	398	56967.	1048	0.7	1.6	2.4	2.3	0.7	3.6	30	4.3
42436	0	0	0	0	Dgo	42.0732	74.1530	1.2	727.8	401	56965.	967	0.9	3.1	2.3	3.6	1.4	2.6	34	4.1
42435	0	0	0	0	Dgo	42.0735	74.1530	1.2	727.8	415	56962.	1043	0.7	2.4	4.6	3.6	0.6	6.8	27	3.8
42434	0	0	0	0	Dgo	42.0738	74.1530	1.1	727.7	431	56959.	985	0.6	2.8	4.8	5.5	0.6	9.3	22	3.6
42433	0	0	0	0	Dgo	42.0742	74.1529	1.1	727.6	447	56959.	1112	1.1	2.8	5.6	2.8	0.5	5.5	15	3.5
42432	0	0	0	0	Dgo	42.0745	74.1529	1.1	727.5	457	56958.	1094	0.7	3.6	3.8	5.3	1.0	5.5	29	3.3
42431	0	0	0	0	Dgo	42.0749	74.1529	1.1	727.4	467	56957.	1119	0.8	2.3	4.8	2.9	0.5	6.1	19	3.3
42430	0	0	0	0	Dgo	42.0752	74.1529	1.1	727.3	473	56958.	1165	0.9	2.3	3.7	2.5	0.6	4.1	28	3.0
42429	0	0	0	0	Dgo	42.0756	74.1528	1.0	727.2	468	56959.	1118	0.9	2.8	4.8	3.4	0.6	5.9	20	2.8
42428	0	0	0	0	Dgo	42.0759	74.1528	1.0	727.1	456	56958.	1195	0.8	3.5	3.9	4.7	0.9	5.3	20	2.6
42427	0	0	1	0	Dgo	42.0762	74.1528	1.0	727.0	442	56957.	1030	1.0	1.2	4.0	0.1	0.1	4.4	21	2.4
42426	0	0	1	0	Dgo	42.0766	74.1528	1.0	726.8	438	56957.	1031	0.9	0.7	5.0	0.1	0.1	6.1	21	2.3

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1050

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
42425	0	0	0	0	Dgo	42.0769	74.1527	0.9	726.7	436	56956.	1067	0.9	2.4	4.8	2.8	0.6	5.5	28	2.2
42424	0	0	0	0	Dgo	42.0773	74.1527	0.9	726.5	435	56955.	1128	0.8	2.8	4.5	3.7	0.7	5.9	32	2.1
42423	0	0	0	0	Dgo	42.0776	74.1527	0.9	726.3	432	56955.	1156	0.7	2.5	4.4	3.6	0.6	6.5	26	2.2
42422	0	0	0	0	Dgo	42.0779	74.1527	0.9	726.2	429	56955.	1131	0.7	3.2	4.2	5.0	0.8	6.4	27	2.3
42421	0	0	0	0	Dgo	42.0783	74.1526	0.8	726.0	419	56955.	1145	0.9	1.9	4.8	2.1	0.4	5.4	24	2.3
42420	0	0	0	0	Dgo	42.0786	74.1526	0.8	725.8	408	56957.	1115	0.6	2.9	4.6	4.8	0.7	7.7	22	2.4
42419	0	0	0	0	Dgo	42.0790	74.1526	0.8	725.6	398	56958.	1147	0.6	1.5	7.5	2.6	0.2	12.9	25	2.5
42418	0	0	0	0	Dgo	42.0793	74.1526	0.8	725.4	393	56958.	1107	0.8	1.5	6.0	2.2	0.3	8.5	16	2.6
42417	0	0	1	0	Dgo	42.0797	74.1525	0.7	725.2	387	56958.	1092	0.9	1.1	5.9	0.1	0.1	6.8	29	2.8
42416	0	0	0	0	Dgo	42.0800	74.1525	0.7	725.0	382	56958.	1081	0.8	2.1	5.8	2.7	0.4	7.7	29	2.9
42415	0	0	0	0	Dgo	42.0803	74.1525	0.7	724.8	376	56958.	1074	0.8	2.7	2.9	3.3	1.0	3.6	21	3.2
42414	0	0	0	0	Dgo	42.0807	74.1525	0.6	724.5	371	56959.	1180	1.2	2.6	2.8	2.2	1.0	2.4	29	3.4
42413	0	0	0	0	Dgo	42.0810	74.1524	0.6	724.3	364	56959.	1082	0.8	1.8	4.9	2.3	0.4	6.5	21	3.7
42412	0	0	0	0	Dgo	42.0814	74.1524	0.6	724.0	359	56957.	1069	0.7	2.2	5.7	3.6	0.4	9.1	38	3.9
42411	0	0	1	0	Dgo	42.0817	74.1524	0.6	723.8	354	56957.	1115	0.7	1.0	5.6	0.1	0.1	8.8	26	4.2
42410	0	0	0	0	Dgo	42.0821	74.1524	0.5	723.5	351	56958.	1122	1.0	1.9	5.4	1.9	0.4	5.3	28	4.4
42409	0	0	0	0	Dgo	42.0824	74.1523	0.5	723.3	351	56957.	1091	0.7	3.3	4.2	5.3	0.8	6.8	30	4.6
42408	0	0	0	0	Dgo	42.0827	74.1522	0.5	723.0	356	56956.	1129	0.9	2.5	7.2	2.9	0.4	8.2	19	4.5
42407	0	0	1	0	Dgo	42.0830	74.1520	0.5	722.8	364	56955.	1091	0.7	1.0	4.4	0.1	0.1	6.6	24	4.7
42406	0	0	0	0	Dgo	42.0833	74.1519	0.4	722.5	373	56954.	1111	0.9	1.3	5.3	1.4	0.3	6.0	35	4.8
42405	0	0	1	0	Dgo	42.0837	74.1518	0.4	722.3	380	56952.	1131	0.9	1.1	4.0	0.1	0.1	4.9	27	4.8
42404	0	0	0	0	Dgo	42.0840	74.1517	0.4	722.0	389	56950.	1063	0.8	1.8	4.7	2.5	0.4	6.5	31	5.0
42403	0	0	0	0	Dgo	42.0843	74.1516	0.4	721.7	395	56949.	1111	0.9	2.1	6.2	2.5	0.4	7.5	27	5.2
42402	0	0	0	0	Dgo	42.0846	74.1515	0.3	721.5	399	56948.	1025	0.6	2.7	4.8	4.8	0.6	8.4	28	5.4
42401	0	0	1	0	Dgo	42.0849	74.1514	0.3	721.2	399	56948.	1138	0.9	0.5	6.9	0.1	0.1	8.3	35	5.6
42400	0	0	0	0	Dgo	42.0853	74.1513	0.3	720.9	402	56948.	1213	1.0	1.8	5.2	1.8	0.4	5.3	36	5.8
42399	0	0	0	0	Dgo	42.0856	74.1512	0.3	720.7	402	56947.	1286	1.0	3.0	5.2	3.2	0.6	5.5	29	6.0
42398	0	0	0	0	Dgo	42.0859	74.1511	0.3	720.4	398	56943.	1216	0.8	1.8	3.1	2.2	0.6	3.9	27	6.2
42397	0	0	0	0	Dgo	42.0862	74.1510	0.2	720.1	385	56941.	1185	0.9	2.8	6.4	3.4	0.5	7.8	24	6.2
42396	0	0	0	0	Dgo	42.0865	74.1509	0.2	719.8	370	56940.	1220	0.8	3.9	4.4	5.4	0.9	6.1	34	6.3
42395	0	0	0	0	Dgo	42.0869	74.1508	0.2	719.6	351	56940.	1127	0.9	1.5	5.7	1.9	0.3	6.8	30	6.4
42394	0	0	1	0	Dgo	42.0872	74.1507	0.2	719.4	330	56939.	1129	0.9	0.7	5.4	0.1	0.1	6.6	21	6.6
42393	0	0	0	0	Dgo	42.0875	74.1506	0.2	719.1	312	56939.	1097	0.9	2.0	5.5	2.4	0.4	6.5	25	6.7
42392	0	0	0	0	Dgo	42.0878	74.1505	0.2	718.8	301	56940.	1129	0.9	2.1	3.9	2.3	0.6	4.4	24	6.7
42391	0	0	0	0	Dgo	42.0882	74.1504	0.1	718.5	293	56940.	1144	1.2	1.3	4.2	1.2	0.4	3.7	25	6.8
42390	0	0	0	0	Dgo	42.0885	74.1503	0.1	718.3	285	56939.	1137	1.1	1.9	5.7	1.8	0.4	5.3	19	6.8
42389	0	0	1	0	Dgo	42.0888	74.1502	0.1	718.1	281	56939.	1042	0.8	0.6	3.5	0.1	0.1	4.4	29	6.6
42388	0	0	0	0	Dgo	42.0891	74.1501	0.1	717.8	281	56939.	1153	0.9	2.3	5.3	2.7	0.5	6.4	24	6.3
42387	0	0	0	0	Dgo	42.0894	74.1500	0.0	717.5	283	56939.	1125	0.9	1.2	6.1	1.4	0.2	6.8	18	6.3
42386	0	0	0	0	Dgo	42.0897	74.1499	0.0	717.3	284	56939.	1153	0.9	1.2	6.7	1.3	0.2	7.4	15	6.2
42385	0	0	0	0	Dgo	42.0901	74.1497	0.0	717.1	282	56939.	1166	0.8	1.6	5.8	2.1	0.3	7.9	24	6.2
42384	0	0	0	0	Dgo	42.0904	74.1497	0.0	716.8	278	56937.	1158	0.9	1.8	4.9	2.3	0.4	6.0	24	6.2
42383	0	0	0	0	Dgo	42.0907	74.1495	0.0	716.5	274	56935.	1202	0.8	2.0	4.7	2.7	0.5	6.4	22	6.4
42382	0	0	0	0	Dgo	42.0910	74.1494	0.0	716.3	269	56935.	1101	0.6	1.6	5.6	2.7	0.3	9.2	28	6.3
42381	0	0	0	0	Dgo	42.0914	74.1493	0.0	716.0	265	56935.	1090	1.0	2.2	3.4	2.2	0.7	3.5	30	6.4
42380	0	0	0	0	Dgo	42.0917	74.1492	0.0	715.8	262	56935.	1049	0.9	1.0	5.8	1.2	0.2	6.6	23	6.4
42379	0	0	0	0	Dgo	42.0920	74.1491	-0.1	715.5	261	56935.	1012	0.8	1.5	4.6	2.0	0.4	5.9	24	6.3
42378	0	0	0	0	Dgo	42.0923	74.1490	-0.1	715.2	263	56934.	1088	0.9	1.6	4.3	1.8	0.4	4.9	37	6.2
42377	0	0	1	0	Dgo	42.0926	74.1489	-0.1	715.0	268	56934.	1063	0.9	0.1	5.6	0.1	0.1	6.8	30	6.1
42376	0	0	1	0	Dgo	42.0930	74.1488	-0.1	714.7	268	56936.	1014	0.9	0.6	5.4	0.1	0.1	6.4	24	5.8

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1050

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
42375	0	0	0	0	Dgo	42.0933	74.1487	-0.1	714.5	263	56934.	1036	0.9	1.4	4.3	1.6	0.4	4.9	30	5.7
42374	0	0	1	0	Dgo	42.0936	74.1486	-0.1	714.3	256	56932.	1077	0.8	0.9	4.1	0.1	0.1	5.7	25	5.4
42373	0	0	0	0	Dgo	42.0939	74.1485	-0.1	714.0	251	56933.	992	0.8	2.0	4.4	2.8	0.5	6.1	30	5.4
42372	0	0	1	0	Dgo	42.0942	74.1484	-0.1	713.8	248	56933.	991	0.7	0.7	4.8	0.1	0.1	7.4	27	5.4
42370	0	0	0	0	Dgo	42.0949	74.1482	-0.1	713.6	248	56931.	966	0.5	1.7	4.5	0.1	0.4	0.1	29	5.5
42369	0	0	0	0	Dgo	42.0952	74.1481	-0.1	713.5	248	56929.	951	0.8	1.1	5.9	1.4	0.2	7.5	36	5.5
42368	0	0	0	0	Dgo	42.0955	74.1480	-0.1	713.3	251	56929.	932	0.9	1.0	4.1	1.2	0.3	4.9	33	5.5
42367	0	0	0	0	Dgo	42.0958	74.1479	-0.2	713.2	254	56928.	940	0.6	1.7	5.6	3.2	0.3	10.7	31	5.3
42366	0	0	1	0	Dgo	42.0962	74.1478	-0.2	713.0	259	56928.	916	0.5	0.7	3.1	0.1	0.1	0.1	43	5.1
42365	0	0	0	0	Dgo	42.0965	74.1477	-0.2	712.9	263	56928.	973	0.7	1.5	5.4	2.3	0.3	8.4	32	4.8
42364	0	0	0	0	Dgo	42.0968	74.1476	-0.2	712.8	268	56927.	939	0.8	1.1	5.6	1.4	0.2	7.0	30	4.6
42363	0	0	0	0	Dgo	42.0971	74.1474	-0.2	712.7	275	56926.	937	0.5	1.6	5.6	0.1	0.3	0.1	14	4.5
42362	0	0	0	0	Dgo	42.0975	74.1473	-0.2	712.7	282	56926.	935	0.6	1.3	4.6	2.3	0.3	8.0	26	4.4
42361	0	0	0	0	Dgo	42.0978	74.1472	-0.2	712.6	290	56926.	939	0.8	1.0	4.6	1.4	0.3	6.4	26	4.2
42360	0	0	1	0	Dgo	42.0981	74.1471	-0.2	712.6	297	56928.	862	0.8	0.7	3.0	0.1	0.1	4.2	30	4.0
42359	0	0	0	0	Dgo	42.0984	74.1470	-0.2	712.6	304	56928.	953	0.9	1.7	4.7	1.9	0.4	5.3	37	4.0
42358	0	0	0	0	Dgo	42.0987	74.1469	-0.3	712.5	314	56927.	933	0.7	1.4	3.2	2.0	0.5	4.8	31	4.1
42357	0	0	0	0	Dgo	42.0991	74.1468	-0.3	712.6	326	56927.	844	0.7	1.8	5.2	2.6	0.4	7.7	35	4.4
42356	0	0	0	0	Dgo	42.0994	74.1467	-0.3	712.6	339	56927.	982	0.5	1.6	5.9	0.1	0.3	0.1	28	4.7
42355	0	0	0	0	Dgo	42.0997	74.1466	-0.3	712.6	349	56927.	965	0.5	1.5	6.5	0.1	0.3	0.1	34	4.6
42354	0	0	1	0	Dgo	42.1000	74.1465	-0.3	712.7	357	56926.	996	0.9	0.8	3.1	0.1	0.1	3.8	32	4.7
42353	0	0	1	0	Dgo	42.1003	74.1464	-0.3	712.7	363	56927.	989	0.7	1.0	3.9	0.1	0.1	6.2	20	4.8
42352	0	0	0	0	Dgo	42.1007	74.1463	-0.4	712.8	369	56928.	1013	0.7	2.7	6.3	4.1	0.5	9.8	34	4.8
42351	0	0	0	0	Dgo	42.1010	74.1462	-0.4	712.8	373	56928.	997	0.6	3.0	3.9	5.9	0.8	7.7	27	4.8
42350	0	0	1	0	Dgo	42.1013	74.1461	-0.4	712.9	377	56927.	981	0.8	1.2	4.7	0.1	0.1	6.6	25	4.9
42349	0	0	0	0	Dgo	42.1016	74.1460	-0.4	713.0	381	56926.	983	1.0	2.1	5.4	2.3	0.4	5.8	32	4.9
42348	0	0	0	0	Dgo	42.1019	74.1459	-0.4	713.1	386	56925.	1020	0.6	1.3	4.7	2.2	0.3	7.9	31	5.2
42347	0	0	0	0	Dgo	42.1023	74.1458	-0.5	713.1	389	56923.	978	0.7	1.6	2.6	2.5	0.7	3.9	30	5.4
42346	0	0	0	0	Dgo	42.1026	74.1457	-0.5	713.2	391	56923.	1015	0.7	2.4	5.1	3.5	0.5	7.6	29	5.4
42345	0	0	0	0	Dgo	42.1029	74.1456	-0.5	713.2	393	56922.	1035	0.7	1.8	4.5	2.6	0.4	6.7	28	5.3
42344	0	0	0	0	Dgo	42.1032	74.1455	-0.5	713.3	396	56920.	1046	0.8	2.2	5.6	2.8	0.4	7.1	29	5.3
42343	0	0	0	0	Dgo	42.1035	74.1454	-0.6	713.2	402	56920.	1045	0.8	1.4	6.6	1.8	0.3	8.6	29	5.2
42342	0	0	0	0	Dgo	42.1039	74.1453	-0.6	713.3	409	56920.	1010	1.0	1.4	3.2	1.5	0.5	3.4	29	5.2
42341	0	0	0	0	Dgo	42.1042	74.1451	-0.6	713.3	418	56921.	1054	0.8	1.8	5.7	2.3	0.4	7.3	30	5.2
42340	0	0	1	0	Dgo	42.1045	74.1451	-0.6	713.3	425	56921.	1098	1.0	1.0	5.2	0.1	0.1	5.6	30	5.3
42339	0	0	0	0	Dgo	42.1048	74.1449	-0.6	713.3	431	56920.	1081	0.9	1.8	3.8	2.1	0.5	4.5	27	5.5
42338	0	0	1	0	Dgo	42.1051	74.1448	-0.7	713.2	438	56919.	1057	0.6	1.3	6.3	0.1	0.1	11.4	28	5.7
42337	0	0	0	0	Dgo	42.1055	74.1447	-0.7	713.2	449	56919.	1024	0.9	1.8	6.0	2.1	0.3	6.9	28	5.9
42336	0	0	0	0	Dgo	42.1058	74.1446	-0.7	713.1	463	56920.	1081	0.7	1.9	5.4	2.8	0.4	7.8	19	6.1
42335	0	0	0	0	Dgo	42.1061	74.1445	-0.7	713.0	476	56921.	1116	0.9	1.8	3.1	2.1	0.6	3.5	30	6.2
42334	0	0	0	0	Dgo	42.1064	74.1444	-0.8	713.0	488	56922.	1035	0.6	2.4	5.4	3.9	0.5	8.8	35	6.2
42333	0	0	0	0	Dgo	42.1068	74.1443	-0.8	712.9	498	56922.	1080	1.0	1.8	4.4	1.8	0.4	4.4	30	5.9
42332	0	0	1	0	Dgo	42.1071	74.1442	-0.8	712.8	507	56922.	1099	0.9	0.2	5.8	0.1	0.1	6.6	28	5.5
42331	0	0	0	0	Dgo	42.1074	74.1441	-0.8	712.7	515	56921.	1122	0.8	2.4	4.7	3.0	0.5	6.1	23	5.1
42330	0	0	0	0	Dgo	42.1077	74.1440	-0.9	712.6	522	56920.	1057	0.6	1.8	5.2	3.3	0.4	9.8	30	4.8
42329	0	0	0	0	Dgo	42.1080	74.1439	-0.9	712.4	529	56920.	1068	0.9	2.1	5.4	2.6	0.4	6.5	13	4.5
42328	0	0	0	0	Dgo	42.1084	74.1438	-0.9	712.3	537	56920.	1043	1.0	1.5	2.8	1.7	0.6	3.1	30	4.2
42327	0	0	0	0	Dgo	42.1087	74.1437	-0.9	712.2	544	56919.	1057	0.8	1.6	4.2	2.0	0.4	5.3	24	3.9
42326	0	0	0	0	Dgo	42.1090	74.1436	-0.9	712.1	548	56919.	984	0.5	1.7	3.9	0.1	0.5	0.1	23	3.8
42325	0	0	0	0	Dgo	42.1093	74.1435	-1.0	711.9	550	56919.	1036	0.7	3.7	5.1	5.5	0.8	7.4	34	3.5

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1050

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
42324	0	0	1	0	Dgo	42.1096	74.1434	-1.0	711.8	551	56919.	1001	0.8	1.2	3.1	0.1	0.1	4.3	22	3.2
42323	0	0	0	0	Dgo	42.1100	74.1433	-1.0	711.6	554	56918.	1058	0.6	2.4	4.5	4.4	0.6	8.5	21	2.9
42322	0	0	0	0	Dgo	42.1103	74.1432	-1.0	711.5	557	56918.	949	0.6	3.0	3.8	5.2	0.9	6.5	30	2.5
42321	0	0	1	0	Dgo	42.1106	74.1431	-1.0	711.3	559	56916.	1009	0.8	1.3	6.2	0.1	0.1	7.9	30	2.4
42320	0	0	0	0	Dgo	42.1109	74.1430	-1.1	711.2	561	56915.	953	0.7	2.6	3.3	3.9	0.9	4.8	26	2.3
42319	0	0	1	0	Dgo	42.1112	74.1428	-1.1	711.0	561	56915.	946	0.8	0.4	5.6	0.1	0.1	7.7	52	2.2
42318	0	0	1	0	Dgo	42.1116	74.1427	-1.1	710.9	561	56915.	1009	1.0	1.4	6.3	0.1	0.1	6.7	25	2.0
42317	0	0	0	0	Dgo	42.1119	74.1426	-1.1	710.7	559	56915.	1084	0.5	1.7	5.3	0.1	0.4	0.1	24	2.1
42316	0	0	0	0	Dgo	42.1122	74.1425	-1.1	710.5	555	56916.	1076	1.2	3.0	5.0	2.7	0.6	4.4	22	2.2
42315	0	0	1	0	Dgo	42.1125	74.1424	-1.1	710.4	546	56916.	1035	0.4	1.5	5.3	0.1	0.1	0.1	29	2.2
42314	0	0	0	0	Dgo	42.1129	74.1423	-1.2	710.2	535	56914.	974	0.9	1.6	3.7	2.0	0.5	4.5	24	2.1
42313	0	0	1	0	Dgo	42.1132	74.1422	-1.2	710.0	524	56913.	942	0.5	1.4	5.6	0.1	0.1	0.1	29	2.0
42312	0	0	0	0	Dgo	42.1135	74.1421	-1.2	709.8	516	56914.	913	0.6	2.4	3.7	4.6	0.7	7.0	33	1.8
42311	0	0	0	0	Dgo	42.1138	74.1420	-1.2	709.6	511	56914.	959	0.7	2.8	3.7	4.2	0.8	5.4	30	1.7
42310	0	0	0	0	Dgo	42.1141	74.1419	-1.2	709.4	507	56915.	912	0.8	1.8	3.4	2.6	0.6	4.8	28	1.6
42309	0	0	0	0	Dgo	42.1144	74.1418	-1.3	709.2	504	56916.	935	0.6	1.6	4.9	2.8	0.4	8.4	27	1.8
42308	0	0	0	0	Dgo	42.1148	74.1417	-1.3	709.0	502	56915.	905	0.5	1.4	3.7	0.1	0.4	0.1	35	1.8
42307	0	0	0	0	Dgo	42.1151	74.1416	-1.3	708.8	499	56915.	971	0.7	2.7	3.4	3.9	0.8	5.0	24	1.9
42306	0	0	0	0	Dgo	42.1154	74.1415	-1.3	708.6	496	56915.	887	0.7	2.7	4.3	4.0	0.7	6.4	31	2.0
42305	0	0	1	0	Dgo	42.1157	74.1414	-1.3	708.3	496	56914.	962	0.7	1.3	3.8	0.1	0.1	5.9	25	2.1
42304	0	0	0	0	Dgo	42.1161	74.1413	-1.3	708.1	495	56913.	1001	0.7	1.8	4.8	2.7	0.4	7.5	20	2.1
42303	0	0	0	0	Dgo	42.1164	74.1412	-1.4	707.8	496	56913.	1059	0.9	1.9	3.3	2.3	0.6	4.1	32	2.3
42302	0	0	0	0	Dgo	42.1167	74.1411	-1.4	707.6	496	56912.	1036	0.8	2.7	5.1	3.8	0.6	7.2	31	2.5
42301	0	0	0	0	Dgo	42.1170	74.1410	-1.4	707.3	496	56911.	989	0.7	1.8	2.4	2.7	0.8	3.6	29	2.6
42300	0	0	0	0	Dgo	42.1173	74.1409	-1.4	707.0	495	56911.	987	0.7	2.9	5.1	4.6	0.6	8.0	27	2.9
42299	0	0	0	0	Dgo	42.1177	74.1408	-1.4	706.7	494	56911.	962	0.6	2.8	2.6	5.4	1.1	5.0	43	3.4
42298	0	0	1	0	Dgo	42.1180	74.1406	-1.4	706.3	494	56911.	905	0.8	0.2	5.7	0.1	0.1	7.5	38	3.7
42297	0	0	1	0	Dgo	42.1183	74.1405	-1.5	706.0	495	56910.	950	0.8	0.3	3.2	0.1	0.1	4.3	34	4.0
42296	0	0	0	0	Dgo	42.1186	74.1404	-1.5	705.7	499	56909.	927	0.7	2.5	5.2	3.6	0.5	7.6	28	4.2
42295	0	0	1	0	Dgo	42.1189	74.1403	-1.5	705.3	506	56909.	1079	1.0	0.9	4.8	0.1	0.1	5.3	31	4.4
42294	0	0	1	0	Dgo	42.1193	74.1402	-1.5	705.0	514	56908.	989	0.7	1.1	5.7	0.1	0.1	8.5	21	4.5
42293	0	0	0	0	Dgo	42.1196	74.1401	-1.5	704.6	523	56907.	1041	0.6	2.4	6.2	4.0	0.4	10.1	27	4.7
42292	0	0	0	0	Dgo	42.1199	74.1400	-1.5	704.2	529	56907.	1117	1.1	2.4	4.3	2.2	0.6	3.9	32	4.7
42291	0	0	1	0	Dgo	42.1202	74.1399	-1.5	703.9	534	56906.	1093	1.0	0.0	5.2	0.1	0.1	5.4	28	4.8
42290	0	0	0	0	Dsw	42.1205	74.1398	-1.5	703.5	539	56906.	1125	0.8	1.9	7.8	2.4	0.3	9.8	24	4.8
42289	0	0	1	0	Dsw	42.1209	74.1397	-1.5	703.2	547	56906.	1164	0.6	1.4	5.2	0.1	0.1	9.4	25	4.9
42288	0	0	0	0	Dsw	42.1212	74.1396	-1.5	702.8	559	56905.	1127	1.1	2.6	8.6	2.5	0.3	8.5	30	4.9
42287	0	0	1	0	Dsw	42.1215	74.1395	-1.5	702.5	575	56904.	1146	0.9	0.7	5.2	0.1	0.1	6.0	27	5.2
42286	0	0	1	0	Dsw	42.1218	74.1394	-1.5	702.1	594	56903.	1163	0.9	0.5	6.0	0.1	0.1	7.3	18	5.5
42285	0	0	0	0	Dsw	42.1222	74.1393	-1.5	701.8	611	56902.	1183	0.9	2.1	6.1	2.4	0.4	6.8	37	5.7
42284	0	0	1	0	Dsw	42.1225	74.1392	-1.5	701.4	625	56902.	1214	1.2	1.2	6.0	0.1	0.1	5.4	45	5.7
42283	0	0	1	0	Dsw	42.1228	74.1391	-1.5	701.1	634	56903.	1307	1.3	0.5	6.9	0.1	0.1	5.7	34	6.1
42282	0	0	1	0	Dsw	42.1231	74.1390	-1.5	700.8	640	56904.	1345	1.2	1.4	6.0	0.1	0.1	5.3	17	6.3
42280	0	0	0	0	Dsw	42.1237	74.1388	-1.5	700.5	642	56903.	1334	0.9	2.3	6.7	2.6	0.4	7.8	29	6.4
42279	0	0	0	0	Dsw	42.1241	74.1387	-1.4	700.2	642	56903.	1321	0.9	2.3	5.5	2.6	0.5	6.3	33	6.6
42278	0	0	0	0	Dsw	42.1244	74.1386	-1.4	699.8	637	56903.	1376	1.5	3.1	4.1	2.1	0.8	2.8	26	6.7
42277	0	0	1	0	Dsw	42.1247	74.1385	-1.4	699.5	624	56903.	1366	0.9	0.6	5.8	0.1	0.1	6.5	35	6.8
42276	0	0	0	0	Dsw	42.1250	74.1384	-1.4	699.2	600	56902.	1399	1.2	3.3	8.2	2.9	0.5	7.2	25	6.9
42275	0	0	1	0	Dsw	42.1254	74.1382	-1.4	698.9	571	56901.	1432	1.2	1.1	6.4	0.1	0.1	5.6	24	7.0
42274	0	0	1	0	Dsw	42.1257	74.1381	-1.4	698.6	542	56901.	1306	1.2	1.1	6.2	0.1	0.1	5.3	35	7.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1050

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
42273	0	0	1	0	Dsw	42.1260	74.1380	-1.3	698.4	516	56901.	1268	1.3	-0.2	5.7	0.1	0.1	4.5	26	7.0
42272	0	0	1	0	Dsw	42.1263	74.1379	-1.3	698.1	489	56901.	1273	1.3	1.2	5.3	0.1	0.1	4.0	36	7.0
42271	0	0	0	0	Dsw	42.1266	74.1378	-1.3	697.9	465	56902.	1244	1.1	1.9	4.9	1.9	0.4	4.6	42	6.9
42270	0	0	0	0	Dsw	42.1270	74.1377	-1.3	697.7	443	56900.	1193	1.1	2.1	6.5	2.0	0.4	6.1	31	6.8
42269	0	0	1	0	Dsw	42.1273	74.1376	-1.3	697.4	423	56899.	1098	0.8	-0.2	4.5	0.1	0.1	6.1	32	6.8
42268	0	0	0	0	Dsw	42.1276	74.1375	-1.2	697.3	403	56900.	1165	1.1	1.7	5.4	1.6	0.3	5.1	26	6.8
42267	0	0	1	0	Dsw	42.1279	74.1374	-1.2	697.1	382	56902.	1087	0.8	0.7	4.1	0.1	0.1	5.5	36	6.6
42266	0	0	1	0	Dsw	42.1282	74.1373	-1.2	697.0	362	56904.	1064	1.0	0.9	7.1	0.1	0.1	7.4	40	6.6
42265	0	0	1	0	Dsw	42.1286	74.1372	-1.2	696.9	348	56904.	1067	0.9	0.6	4.7	0.1	0.1	5.1	32	6.5
42264	0	0	1	0	Dsw	42.1289	74.1371	-1.1	696.8	342	56904.	1118	0.9	0.9	4.1	0.1	0.1	5.1	26	6.6
42263	0	0	0	0	Dsw	42.1292	74.1370	-1.1	696.8	346	56903.	1029	0.8	1.7	4.8	2.3	0.4	6.6	28	6.5
42262	0	0	0	0	Dsw	42.1295	74.1369	-1.1	696.7	358	56901.	1077	0.6	2.3	4.3	3.9	0.6	7.4	21	6.4
42261	0	0	0	0	Dsw	42.1298	74.1368	-1.1	696.7	376	56899.	1145	0.7	2.6	5.3	3.7	0.5	7.6	31	6.1
42260	0	0	1	0	Dsw	42.1302	74.1367	-1.0	696.8	396	56897.	1114	0.9	0.8	6.8	0.1	0.1	8.0	28	5.8
42259	0	0	1	0	Dsw	42.1305	74.1366	-1.0	696.9	417	56896.	1121	0.8	0.7	5.4	0.1	0.1	6.9	28	5.7
42258	0	0	0	0	Dsw	42.1308	74.1365	-1.0	697.0	438	56896.	1116	0.8	2.4	5.0	3.1	0.5	6.6	33	5.5
42257	0	0	0	0	Dsw	42.1311	74.1364	-0.9	697.1	457	56897.	1123	0.8	2.7	6.3	3.8	0.5	8.8	34	5.1
42256	0	0	0	0	Dsw	42.1315	74.1363	-0.9	697.3	472	56897.	1034	0.7	1.8	3.3	2.7	0.5	5.1	30	5.0
42255	0	0	1	0	Dsw	42.1318	74.1362	-0.9	697.5	486	56896.	980	0.7	1.3	4.8	0.1	0.1	7.1	28	5.0
42254	0	0	0	0	Dsw	42.1321	74.1360	-0.8	697.7	496	56899.	1051	0.8	2.4	5.5	3.0	0.5	6.9	27	5.1
42253	0	0	0	0	Dsw	42.1324	74.1359	-0.8	697.9	505	56901.	1082	0.8	2.1	3.1	2.7	0.7	4.0	33	5.1
42252	0	0	0	0	Dsw	42.1327	74.1358	-0.8	698.1	513	56901.	1018	0.6	1.9	5.5	3.3	0.4	9.1	34	5.1
42251	0	0	1	0	Dsw	42.1330	74.1357	-0.8	698.3	526	56901.	969	0.3	1.4	5.6	0.1	0.1	0.1	36	5.3
42250	0	0	0	0	Dsw	42.1334	74.1356	-0.7	698.6	540	56900.	968	0.5	2.3	3.5	0.1	0.7	0.1	32	5.5
42249	0	0	0	0	Dgo	42.1337	74.1355	-0.7	698.8	556	56899.	1047	0.7	2.6	5.0	3.8	0.6	7.3	29	5.6
42248	0	0	0	0	Dgo	42.1340	74.1354	-0.7	699.0	570	56900.	1031	0.5	1.6	3.3	0.1	0.5	0.1	32	5.6
42247	0	0	0	0	Dgo	42.1343	74.1353	-0.7	699.3	582	56899.	1060	0.6	2.5	3.3	4.5	0.8	5.9	20	5.5
42246	0	0	0	0	Dgo	42.1347	74.1352	-0.6	699.5	589	56900.	1055	0.9	2.3	5.8	2.7	0.4	6.9	37	5.5
42245	0	0	0	0	Dgo	42.1350	74.1351	-0.6	699.8	593	56900.	1017	0.6	2.0	2.4	4.0	0.9	4.8	36	5.5
42244	0	0	1	0	Dgo	42.1353	74.1350	-0.6	700.0	593	56900.	1062	1.0	0.1	6.5	0.1	0.1	6.9	21	5.4
42243	0	0	1	0	Dgo	42.1356	74.1349	-0.5	700.3	589	56899.	1108	1.1	0.4	4.3	0.1	0.1	3.9	30	5.3
42242	0	0	0	0	Dgo	42.1359	74.1349	-0.5	700.5	579	56897.	1164	0.9	1.9	7.0	2.3	0.3	8.3	18	5.4
42241	0	0	1	0	Dgo	42.1363	74.1348	-0.5	700.8	564	56897.	1124	0.8	1.5	6.3	0.1	0.1	8.7	26	5.4
42240	0	0	1	0	Dgo	42.1366	74.1347	-0.5	701.1	547	56897.	1018	1.0	1.1	7.3	0.1	0.1	7.9	20	5.5
42239	0	0	0	0	Dgo	42.1369	74.1347	-0.4	701.3	533	56897.	1082	1.0	2.1	6.1	2.2	0.4	6.4	33	5.4
42238	0	0	0	0	Dgo	42.1372	74.1346	-0.4	701.6	523	56896.	1073	0.7	2.1	5.5	3.0	0.4	8.0	40	5.5
42237	0	0	0	0	Dgo	42.1375	74.1345	-0.4	701.9	516	56896.	996	0.7	1.7	4.0	2.6	0.5	6.1	22	5.7
42236	0	0	1	0	Dgo	42.1379	74.1345	-0.4	702.1	506	56897.	1067	0.8	1.5	6.2	0.1	0.1	7.8	35	5.9
42235	0	0	1	0	Dgo	42.1382	74.1344	-0.4	702.4	492	56897.	1046	0.7	0.9	5.8	0.1	0.1	8.4	48	6.0
42234	0	0	0	0	Dgo	42.1385	74.1343	-0.3	702.7	469	56894.	1069	0.7	1.8	5.5	2.7	0.4	8.4	37	6.2
42233	0	0	0	0	Dgo	42.1388	74.1343	-0.3	703.0	442	56894.	1088	0.7	1.5	6.7	2.4	0.3	10.6	26	6.3
42232	0	0	0	0	Dgo	42.1391	74.1342	-0.2	703.3	413	56897.	943	0.3	2.1	5.3	0.1	0.4	0.1	35	6.6
42231	0	0	0	0	Dgo	42.1395	74.1341	-0.2	703.5	393	56899.	1016	0.7	2.3	4.3	3.4	0.6	6.3	25	6.7
42230	0	0	1	0	Dgo	42.1398	74.1341	-0.1	703.8	382	56900.	948	0.7	0.8	4.8	0.1	0.1	7.5	30	6.9
42229	0	0	1	0	Dgo	42.1401	74.1340	-0.1	704.0	381	56901.	990	0.7	0.8	4.9	0.1	0.1	7.4	39	7.0
42228	0	0	1	0	Dgo	42.1404	74.1339	0.0	704.3	380	56902.	933	0.6	0.6	5.0	0.1	0.1	8.6	23	7.1
42227	0	0	0	0	Dgo	42.1407	74.1339	0.0	704.5	380	56901.	961	0.6	1.6	8.3	2.7	0.2	14.5	34	7.2
42226	0	0	1	0	Dgo	42.1411	74.1338	0.0	704.7	379	56901.	959	0.6	1.3	5.9	0.1	0.1	11.5	29	7.2
42225	0	0	1	0	Dgo	42.1414	74.1337	0.0	705.0	376	56900.	974	0.5	0.9	5.3	0.1	0.1	0.1	30	6.9
42224	0	0	0	0	Dgo	42.1417	74.1337	0.0	705.2	372	56900.	995	0.8	1.3	4.9	1.8	0.3	6.6	30	6.7

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1050

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
42223	0	0	1	0	Dgo	42.1420	74.1336	0.0	705.4	365	56899.	975	0.6	0.9	6.3	0.1	0.1	11.0	25	6.6
42222	0	0	0	0	Dgo	42.1424	74.1335	0.1	705.6	359	56899.	1013	0.6	2.5	5.0	4.3	0.5	8.6	25	6.5
42221	0	0	0	0	Dgo	42.1427	74.1335	0.1	705.8	348	56898.	1021	0.6	1.3	4.8	2.5	0.3	9.4	17	6.5
42220	0	0	1	0	Dgo	42.1430	74.1334	0.1	706.0	336	56898.	986	0.9	0.8	5.4	0.1	0.1	6.7	37	6.4
42219	0	0	1	0	Dgo	42.1433	74.1333	0.1	706.3	323	56900.	925	0.6	1.1	4.2	0.1	0.1	8.1	34	6.4
42218	0	0	0	0	Dgo	42.1436	74.1333	0.2	706.5	315	56898.	978	0.7	2.2	5.2	3.4	0.5	7.9	31	6.4
42217	0	0	0	0	Dgo	42.1440	74.1332	0.2	706.7	313	56896.	972	0.8	1.4	3.3	1.8	0.5	4.3	28	6.4
42216	0	0	0	0	Dgo	42.1443	74.1331	0.2	707.0	315	56893.	966	0.8	2.0	3.9	2.8	0.6	5.5	19	6.2
42215	0	0	0	0	Dgo	42.1446	74.1331	0.2	707.2	321	56892.	991	0.5	2.4	4.6	0.1	0.6	0.1	29	6.2
42214	0	0	1	0	Dgo	42.1449	74.1330	0.2	707.5	327	56893.	945	0.7	0.9	3.8	0.1	0.1	5.5	28	5.9
42213	0	0	0	0	Dgo	42.1452	74.1329	0.2	707.8	334	56893.	969	0.8	1.8	3.6	2.5	0.6	4.9	27	6.0
42212	0	0	1	0	Dgo	42.1456	74.1329	0.2	708.0	339	56892.	963	0.7	1.0	5.3	0.1	0.1	8.3	24	6.0
42211	0	0	1	0	Dgo	42.1459	74.1328	0.2	708.3	345	56891.	989	1.0	0.3	5.7	0.1	0.1	6.2	27	5.7
42210	0	0	1	0	Dgo	42.1462	74.1327	0.2	708.6	354	56891.	985	0.8	0.9	6.4	0.1	0.1	8.4	31	5.5
42209	0	0	0	0	Dgo	42.1465	74.1327	0.3	708.9	365	56891.	1022	0.8	1.6	6.1	2.3	0.3	8.6	39	5.4
42208	0	0	0	0	Dgo	42.1469	74.1326	0.3	709.1	377	56890.	1083	0.8	1.3	5.5	1.8	0.3	7.6	23	5.3
42207	0	0	0	0	Dgo	42.1472	74.1325	0.3	709.4	388	56891.	1102	0.8	2.5	5.1	3.3	0.5	6.7	18	5.0
42206	0	0	1	0	Dgo	42.1475	74.1324	0.3	709.6	394	56891.	1065	0.9	0.6	5.6	0.1	0.1	6.7	32	4.5
42205	0	0	0	0	Dgo	42.1478	74.1324	0.3	709.9	394	56891.	1165	0.9	2.5	4.9	2.9	0.6	5.8	27	4.0
42204	0	0	0	0	Dgo	42.1481	74.1323	0.3	710.2	389	56892.	1065	0.9	2.2	5.3	2.5	0.5	6.2	29	3.5
42203	0	0	0	0	Dgo	42.1484	74.1322	0.3	710.4	383	56892.	1064	0.7	1.7	4.8	2.5	0.4	7.2	24	3.1
42202	0	0	0	0	Dgo	42.1488	74.1322	0.3	710.7	379	56892.	1102	0.7	1.5	7.3	2.4	0.3	11.8	29	2.6
42201	0	0	0	0	Dgo	42.1491	74.1321	0.3	711.0	381	56891.	1004	0.9	1.4	5.4	1.6	0.3	6.2	27	2.0
42200	0	0	1	0	Dgo	42.1494	74.1320	0.3	711.2	392	56890.	985	0.8	0.3	6.4	0.1	0.1	8.0	25	1.7
42199	0	0	0	0	Dgo	42.1497	74.1320	0.3	711.4	403	56889.	983	0.9	1.9	6.0	2.3	0.4	7.2	22	1.3
42198	0	0	0	0	Dgo	42.1500	74.1319	0.3	711.6	413	56888.	909	0.6	2.1	2.1	3.7	1.1	3.6	27	1.0
42197	0	0	0	0	Dgo	42.1504	74.1319	0.3	711.8	421	56887.	946	0.8	2.0	5.4	2.6	0.4	6.9	39	0.6
42196	0	0	0	0	Dgo	42.1507	74.1318	0.3	712.0	429	56888.	872	0.8	2.0	3.9	2.6	0.6	5.2	26	0.2
42195	0	0	0	0	Dgo	42.1510	74.1317	0.3	712.1	437	56888.	833	0.5	1.6	4.6	0.1	0.4	0.1	26	0.1
42194	0	0	0	0	Dgo	42.1513	74.1316	0.3	712.3	442	56886.	840	0.4	1.7	5.3	0.1	0.4	0.1	26	0.0
42193	0	0	0	0	Dgo	42.1517	74.1316	0.3	712.4	442	56883.	824	0.4	2.3	5.8	0.1	0.4	0.1	21	0.0
42192	0	0	0	0	Dgo	42.1520	74.1315	0.3	712.5	438	56883.	780	0.5	1.4	1.8	0.1	0.8	0.1	26	0.0
42191	0	0	0	0	Dgo	42.1523	74.1315	0.3	712.6	431	56883.	846	0.7	1.5	2.9	2.4	0.6	4.6	33	0.1
42189	0	0	0	0	Dgo	42.1530	74.1314	0.3	712.7	424	56882.	772	0.6	1.1	3.8	2.0	0.3	7.2	35	0.2
42188	0	0	0	0	Dgo	42.1533	74.1313	0.3	712.7	418	56879.	753	0.5	2.0	3.6	0.1	0.6	0.1	30	0.5
42187	0	0	0	0	Dgo	42.1537	74.1313	0.3	712.8	413	56878.	801	0.7	2.3	2.4	3.7	1.0	3.9	23	0.3
42186	0	0	0	0	Dgo	42.1540	74.1312	0.3	712.9	406	56879.	865	0.4	1.4	5.5	0.1	0.3	0.1	24	0.1
42185	0	0	0	0	Dgo	42.1543	74.1311	0.3	712.9	395	56880.	859	0.6	2.4	3.9	4.2	0.7	6.8	39	0.1
42184	0	0	0	0	Dgo	42.1547	74.1311	0.3	713.0	380	56881.	805	0.6	2.0	6.2	3.9	0.4	12.2	27	0.0
42183	0	0	0	0	Dgo	42.1550	74.1310	0.3	713.0	363	56882.	883	0.5	1.6	4.5	0.1	0.4	0.1	35	0.0
42182	0	0	0	0	Dgo	42.1553	74.1310	0.3	713.1	345	56881.	901	0.6	1.8	3.7	3.3	0.5	6.6	29	0.0
42181	0	0	0	0	Dgo	42.1557	74.1309	0.3	713.2	331	56880.	789	0.6	2.0	2.1	3.4	1.0	3.7	24	0.0
42180	0	0	0	0	Dgo	42.1560	74.1309	0.3	713.2	325	56884.	833	0.5	1.8	5.2	0.1	0.4	0.1	28	0.0
42179	0	0	1	0	Dgo	42.1563	74.1308	0.3	713.3	328	56887.	814	0.6	0.6	2.8	0.1	0.1	4.6	31	0.0
42178	0	0	0	0	Dgo	42.1567	74.1308	0.3	713.3	334	56887.	751	0.6	1.8	3.9	3.5	0.5	7.5	28	0.0
42177	0	0	1	0	Dgo	42.1570	74.1307	0.2	713.4	341	56885.	734	0.5	0.9	4.6	0.1	0.1	0.1	42	0.0
42176	0	0	0	0	Dgo	42.1573	74.1306	0.2	713.4	349	56883.	784	0.7	1.2	4.5	1.8	0.3	6.9	23	0.0
42175	0	0	0	0	Dgo	42.1577	74.1306	0.2	713.4	360	56885.	733	0.5	2.2	3.2	0.1	0.7	0.1	31	0.0
42174	0	0	0	0	Dgo	42.1580	74.1305	0.2	713.5	373	56886.	782	0.5	1.7	3.3	0.1	0.6	0.1	40	0.0
42173	0	0	0	0	Dgo	42.1583	74.1305	0.2	713.5	387	56885.	786	0.6	2.2	4.6	4.3	0.5	8.8	30	0.2

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1050

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
42172	0	0	1	0	Dgo	42.1587	74.1304	0.2	713.6	401	56884.	798	0.7	0.7	3.5	0.1	0.1	5.7	30	0.4
42171	0	0	0	0	Dgo	42.1590	74.1304	0.2	713.6	415	56883.	799	0.4	2.0	3.7	0.1	0.6	0.1	29	0.6
42170	0	0	0	0	Dgo	42.1593	74.1303	0.2	713.7	424	56883.	807	0.5	2.4	2.8	0.1	0.9	0.1	35	0.6
42169	0	0	0	0	Dgo	42.1597	74.1303	0.2	713.7	429	56884.	862	0.5	1.8	6.5	0.1	0.3	0.1	29	0.4
42168	0	0	0	0	Dgo	42.1600	74.1302	0.2	713.7	428	56884.	777	0.4	1.6	4.8	0.1	0.4	0.1	34	0.2
42167	0	0	0	0	Dgo	42.1603	74.1301	0.2	713.8	420	56883.	740	0.5	2.0	2.5	0.1	0.8	0.1	33	0.2
42166	0	0	0	0	Dgo	42.1607	74.1301	0.2	713.8	410	56882.	738	0.5	2.5	3.5	0.1	0.7	0.1	35	0.2
42165	0	0	1	0	Dgo	42.1610	74.1300	0.1	713.8	400	56884.	759	0.6	1.0	2.3	0.1	0.1	4.6	37	0.1
42164	0	0	1	0	Dgo	42.1613	74.1300	0.1	713.9	393	56885.	822	0.7	0.8	5.8	0.1	0.1	8.7	26	0.0
42163	0	0	0	0	Dgo	42.1617	74.1299	0.1	713.9	387	56885.	826	0.7	1.8	3.3	2.6	0.6	4.8	14	0.0
42162	0	0	0	0	Dgo	42.1620	74.1299	0.1	713.9	385	56885.	939	0.5	1.7	4.0	0.1	0.5	0.1	33	0.0
42161	0	0	0	0	Dgo	42.1623	74.1298	0.1	713.9	387	56884.	968	0.7	1.7	6.5	2.6	0.3	10.1	32	0.1
42160	0	0	1	0	Dgo	42.1627	74.1298	0.1	713.9	394	56884.	971	0.7	0.7	4.4	0.1	0.1	6.5	27	0.3
42159	0	0	0	0	Dgo	42.1630	74.1297	0.1	713.9	405	56884.	1036	0.8	1.7	4.6	2.3	0.4	6.4	41	0.4
42158	0	0	0	0	Dgo	42.1633	74.1296	0.1	713.9	414	56884.	1003	0.8	3.0	4.8	4.1	0.7	6.6	27	0.4
42157	0	0	0	0	Dgo	42.1637	74.1296	0.1	713.9	419	56885.	1167	0.8	2.5	4.4	3.4	0.6	6.1	26	0.6
42156	0	0	0	0	Dgo	42.1640	74.1295	0.1	713.9	421	56885.	1038	0.8	1.6	5.0	2.0	0.4	6.4	22	0.9
42155	0	0	0	0	Dgo	42.1643	74.1295	0.1	713.8	424	56884.	1053	0.9	2.1	4.9	2.6	0.5	6.0	23	0.9
42154	0	0	0	0	Dgo	42.1647	74.1294	0.1	713.8	427	56881.	1045	0.9	3.2	4.4	3.6	0.8	5.1	33	0.9
42153	0	0	0	0	Dgo	42.1650	74.1293	0.1	713.7	429	56877.	999	0.7	2.9	4.7	4.7	0.7	7.5	35	0.9
42152	0	0	1	0	Dgo	42.1653	74.1293	0.1	713.7	429	56874.	1064	0.8	1.0	4.1	0.1	0.1	5.1	21	1.0
42151	0	0	0	0	Dgo	42.1656	74.1292	0.1	713.6	426	56871.	1084	0.9	2.0	7.9	2.5	0.3	9.8	33	1.0
42150	0	0	0	0	Dgo	42.1660	74.1292	0.1	713.6	422	56868.	968	0.6	2.0	4.2	3.6	0.5	7.6	25	1.3
42149	0	0	0	0	Dgo	42.1663	74.1291	0.1	713.6	417	56867.	958	0.4	2.4	4.7	0.1	0.6	0.1	45	1.6
42148	0	0	0	0	Dgo	42.1666	74.1290	0.1	713.5	412	56867.	933	0.5	2.3	4.5	0.1	0.6	0.1	24	1.6
42147	0	0	0	0	Dgo	42.1670	74.1289	0.1	713.4	405	56868.	902	0.8	1.5	4.2	2.1	0.4	6.0	36	1.7
42146	0	0	0	0	Dgo	42.1673	74.1289	0.1	713.4	395	56870.	847	0.6	2.8	3.7	5.0	0.8	6.6	18	1.7
42145	0	0	0	0	Dgo	42.1676	74.1288	0.1	713.3	387	56870.	888	0.6	2.1	6.3	4.0	0.4	11.9	26	1.9
42144	0	0	0	0	Dgo	42.1680	74.1287	0.1	713.2	384	56869.	846	0.5	2.7	3.2	0.1	0.9	0.1	32	2.3
42143	0	0	0	0	Dgo	42.1683	74.1287	0.1	713.1	387	56868.	907	0.7	2.2	3.4	3.5	0.7	5.4	16	2.4
42142	0	0	0	0	Dgo	42.1686	74.1286	0.1	713.1	392	56868.	889	0.6	1.9	3.9	3.5	0.5	7.3	22	2.5
42141	0	0	0	0	Dgo	42.1689	74.1285	0.1	713.0	392	56867.	825	0.3	1.5	2.9	0.1	0.5	0.1	24	2.5
42140	0	0	0	0	Dgo	42.1693	74.1285	0.1	712.9	384	56868.	915	0.6	2.7	6.6	5.1	0.5	12.6	27	2.5
42139	0	0	0	0	Dgo	42.1696	74.1284	0.1	712.8	368	56868.	902	0.6	2.3	2.8	4.4	0.8	5.5	29	2.5
42138	0	0	0	0	Dgo	42.1699	74.1283	0.1	712.7	350	56868.	806	0.6	1.3	6.0	2.6	0.3	11.8	15	2.6
42137	0	0	1	0	Dgo	42.1703	74.1283	0.1	712.7	334	56867.	764	0.6	0.9	4.1	0.1	0.1	8.1	22	2.7
42136	0	0	0	0	Dgo	42.1706	74.1282	0.1	712.6	327	56866.	796	0.6	1.0	3.2	1.9	0.3	5.9	27	2.5
42135	0	0	0	0	Dgo	42.1709	74.1281	0.1	712.5	328	56866.	804	0.6	1.5	3.6	2.9	0.5	6.8	22	2.6
42134	0	0	0	0	Dgo	42.1712	74.1281	0.1	712.4	332	56865.	775	0.6	1.0	3.7	1.7	0.3	6.3	28	2.9
42133	0	0	1	0	Dgo	42.1716	74.1280	0.1	712.4	335	56865.	770	0.4	0.7	5.4	0.1	0.1	0.1	21	3.3
42132	0	0	0	0	Dgo	42.1719	74.1279	0.1	712.3	335	56863.	800	0.4	1.9	5.2	0.1	0.4	0.1	20	3.5
42131	0	0	0	0	Dgo	42.1722	74.1279	0.1	712.2	336	56862.	839	0.6	1.2	5.1	2.2	0.3	9.4	28	4.0
42130	0	0	0	0	Dgo	42.1726	74.1278	0.1	712.1	337	56862.	785	0.5	1.6	3.2	0.1	0.5	0.1	28	4.5
42129	0	0	0	0	Dgo	42.1729	74.1277	0.1	712.1	337	56862.	816	0.6	1.4	1.8	2.3	0.8	3.1	33	4.7
42128	0	0	0	0	Dgo	42.1732	74.1277	0.1	712.0	335	56861.	844	0.5	1.0	4.6	0.1	0.3	0.1	29	4.6
42127	0	0	0	0	Dgo	42.1736	74.1276	0.1	712.0	332	56861.	864	0.6	2.1	3.3	3.8	0.7	6.0	31	4.6
42126	0	0	0	0	Dgo	42.1739	74.1275	0.1	711.9	329	56861.	891	0.6	1.6	5.0	2.7	0.4	8.5	33	4.5
42125	0	0	0	0	Dgo	42.1742	74.1275	0.1	711.8	325	56861.	864	0.6	1.9	4.2	3.6	0.5	8.1	20	4.2
42124	0	0	0	0	Dgo	42.1745	74.1274	0.1	711.7	323	56860.	889	0.6	2.6	4.4	5.0	0.6	8.6	31	4.0
42123	0	0	1	0	Dgo	42.1749	74.1273	0.1	711.7	324	56860.	816	0.6	0.5	4.8	0.1	0.1	8.9	38	3.8

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1050

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
42122	0	0	0	0	Dgo	42.1752	74.1273	0.1	711.6	325	56860.	885	0.8	1.2	3.8	1.7	0.4	5.1	37	3.8
42121	0	0	0	0	Dgo	42.1755	74.1272	0.1	711.5	325	56860.	876	0.7	1.5	4.7	2.1	0.3	6.9	27	3.6
42120	0	0	0	0	Dgo	42.1759	74.1271	0.1	711.5	324	56860.	907	0.5	2.1	5.7	0.1	0.4	0.1	18	3.7
42119	0	0	0	0	Dgo	42.1762	74.1270	0.1	711.5	327	56861.	944	0.7	3.0	3.9	4.6	0.8	6.1	26	3.4
42118	0	0	0	0	Dgo	42.1765	74.1270	0.1	711.4	330	56862.	926	0.4	2.6	4.6	0.1	0.6	0.1	39	3.4
42117	0	0	0	0	Dgo	42.1769	74.1269	0.2	711.4	333	56860.	931	0.7	1.5	6.2	2.3	0.3	9.5	37	3.6
42116	0	0	1	0	Dgo	42.1772	74.1268	0.2	711.3	333	56859.	843	0.6	0.4	5.9	0.1	0.1	11.7	27	3.9
42115	0	0	0	0	Dgo	42.1775	74.1268	0.2	711.3	335	56859.	904	0.6	1.4	4.0	2.5	0.4	7.5	29	4.1
42114	0	0	0	0	Dgo	42.1778	74.1267	0.2	711.3	339	56859.	1030	0.8	1.5	5.6	2.1	0.3	7.5	25	4.4
42113	0	0	1	0	Dgo	42.1782	74.1266	0.2	711.2	341	56861.	924	0.7	0.9	2.7	0.1	0.1	4.4	25	4.5
42112	0	0	0	0	Dgo	42.1785	74.1266	0.2	711.2	342	56861.	1030	1.0	1.3	5.3	1.4	0.3	5.6	38	4.5
42111	0	0	0	0	Dgo	42.1788	74.1265	0.2	711.2	340	56862.	1022	0.7	1.3	5.4	1.9	0.3	8.1	26	4.3
42110	0	0	0	0	Dgo	42.1792	74.1264	0.2	711.1	336	56862.	1055	0.7	2.3	6.7	3.4	0.4	9.9	25	4.3
42109	0	0	0	0	Dgo	42.1795	74.1264	0.2	711.1	330	56862.	1151	0.8	1.6	5.9	2.1	0.3	7.7	24	4.1
42108	0	0	0	0	Dgo	42.1798	74.1263	0.2	711.1	326	56862.	1075	1.0	1.2	6.2	1.3	0.2	6.7	20	3.9
42107	0	0	1	0	Dgo	42.1802	74.1262	0.2	711.1	325	56861.	1110	1.1	0.9	4.7	0.1	0.1	4.6	24	3.8
42106	0	0	0	0	Dgo	42.1805	74.1262	0.2	711.0	327	56859.	1121	0.8	1.4	6.3	1.8	0.3	8.2	30	3.5
42105	0	0	0	0	Dgo	42.1808	74.1262	0.3	711.0	328	56858.	1117	0.9	2.5	4.8	3.0	0.6	5.8	28	3.1
42104	0	0	0	0	Dgo	42.1811	74.1261	0.3	711.0	328	56856.	1105	1.0	2.3	5.0	2.5	0.5	5.4	25	3.0
42103	0	0	0	0	Dgo	42.1814	74.1261	0.3	711.0	327	56856.	1146	0.9	1.3	5.8	1.4	0.3	6.7	17	3.1
42102	0	0	0	0	Dgo	42.1818	74.1261	0.3	711.0	325	56856.	1164	1.1	1.4	5.7	1.3	0.3	5.5	29	3.3
42101	0	0	0	0	Dgo	42.1821	74.1260	0.3	711.1	322	56856.	1024	0.7	1.5	6.3	2.2	0.3	9.2	25	3.5
42100	0	0	0	0	Dgo	42.1824	74.1260	0.3	711.1	315	56857.	1000	0.8	1.6	4.2	2.2	0.4	5.9	35	3.4
42098	0	0	1	0	Dgo	42.1831	74.1259	0.3	711.1	307	56857.	1015	0.6	0.9	5.0	0.1	0.1	9.1	24	3.4
42097	0	0	0	0	Dgo	42.1834	74.1259	0.3	711.1	301	56857.	969	0.8	1.9	3.5	2.4	0.6	4.5	35	3.6
42096	0	0	1	0	Dgo	42.1837	74.1259	0.3	711.2	300	56856.	939	0.8	1.0	3.9	0.1	0.1	5.1	31	3.5
42095	0	0	0	0	Dgo	42.1840	74.1258	0.3	711.3	302	56856.	960	0.7	2.8	3.5	4.4	0.8	5.6	27	3.5
42094	0	0	0	0	Dgo	42.1843	74.1258	0.3	711.3	307	56856.	936	0.6	2.6	3.7	4.5	0.8	6.3	22	3.5
42093	0	0	0	0	Dgo	42.1847	74.1258	0.3	711.4	314	56855.	972	0.7	1.7	4.3	2.5	0.4	6.3	28	3.4
42092	0	0	0	0	Dgo	42.1850	74.1257	0.3	711.5	324	56854.	898	0.8	1.9	3.2	2.6	0.6	4.5	28	3.3
42091	0	0	0	0	Dgo	42.1853	74.1257	0.3	711.6	332	56855.	878	0.5	2.2	3.7	0.1	0.6	0.1	32	3.0
42090	0	0	0	0	Dgo	42.1856	74.1257	0.3	711.7	339	56856.	933	0.7	1.5	3.6	2.4	0.5	5.7	28	3.0
42089	0	0	1	0	Dgo	42.1860	74.1257	0.3	711.8	343	56856.	1001	0.7	0.5	6.4	0.1	0.1	9.4	26	2.6
42088	0	0	0	0	Dgo	42.1863	74.1256	0.3	711.9	345	56856.	921	0.5	2.4	4.6	0.1	0.6	0.1	24	2.4
42087	0	0	1	0	Dgo	42.1866	74.1256	0.3	712.0	347	56857.	893	0.9	0.9	3.3	0.1	0.1	3.8	32	2.4
42086	0	0	0	0	Dgo	42.1869	74.1256	0.3	712.2	352	56858.	862	0.6	1.3	4.1	2.3	0.4	7.2	43	2.3
42085	0	0	0	0	Dgo	42.1873	74.1255	0.3	712.3	358	56858.	863	0.7	2.6	3.6	4.0	0.8	5.5	22	2.4
42084	0	0	1	0	Dgo	42.1876	74.1255	0.3	712.4	363	56857.	926	0.6	1.0	5.6	0.1	0.1	10.0	27	2.3
42083	0	0	1	0	Dgo	42.1879	74.1255	0.3	712.4	364	56857.	838	0.6	1.0	4.5	0.1	0.1	8.0	22	2.1
42082	0	0	0	0	Dgo	42.1882	74.1254	0.3	712.5	365	56856.	810	0.5	1.4	2.7	0.1	0.6	0.1	30	2.0
42081	0	0	0	0	Dgo	42.1885	74.1254	0.3	712.6	369	56855.	850	0.6	1.0	3.4	1.8	0.3	5.9	28	1.6
42080	0	0	0	0	Dgo	42.1889	74.1254	0.3	712.7	377	56855.	880	0.5	2.9	3.6	0.1	0.8	0.1	19	1.2
42079	0	0	0	0	Dgo	42.1892	74.1253	0.3	712.7	387	56856.	804	0.5	1.9	4.8	0.1	0.4	0.1	26	0.9
42078	0	0	0	0	Dgo	42.1895	74.1253	0.3	712.8	400	56856.	931	0.6	1.7	4.3	3.2	0.4	8.1	26	0.6
42077	0	0	0	0	Dgo	42.1898	74.1253	0.3	712.9	409	56855.	872	0.6	1.6	4.9	2.9	0.4	9.3	22	0.4
42076	0	0	0	0	Dgo	42.1902	74.1252	0.3	712.9	416	56854.	895	0.7	2.9	3.1	4.2	1.0	4.6	34	0.2
42075	0	0	0	0	Dgo	42.1905	74.1252	0.3	712.9	419	56852.	798	0.5	1.7	2.7	0.1	0.7	0.1	30	0.0
42074	0	0	0	0	Dgo	42.1908	74.1252	0.3	712.9	429	56851.	836	0.7	3.0	4.3	4.5	0.8	6.3	25	0.1
42073	0	0	0	0	Dgo	42.1911	74.1251	0.3	712.9	446	56852.	853	0.6	1.5	3.1	2.9	0.5	5.8	30	0.4
42072	0	0	0	0	Dgo	42.1914	74.1251	0.3	712.9	468	56851.	727	0.4	2.1	4.4	0.1	0.5	0.1	37	0.4

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1050

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
42071	0	0	0	1	Dgo	42.1918	74.1251	0.3	712.9	491	56850.	775	0.5	1.9	1.2	0.1	0.1	0.1	33	0.6
42070	0	0	0	0	Dgo	42.1921	74.1250	0.3	712.9	508	56850.	865	0.8	2.1	4.6	2.9	0.5	6.4	24	0.9
42069	0	0	0	0	Dgo	42.1924	74.1250	0.3	712.9	515	56851.	835	0.3	2.2	6.3	0.1	0.4	0.1	25	1.2
42068	0	0	0	0	Dgo	42.1927	74.1250	0.3	712.8	511	56851.	815	0.4	2.3	3.4	0.1	0.7	0.1	32	1.5
42067	0	0	1	0	Dgo	42.1931	74.1249	0.3	712.8	501	56852.	897	0.8	1.2	3.4	0.1	0.1	4.8	31	1.5
42066	0	0	0	0	Dgo	42.1934	74.1249	0.3	712.7	487	56853.	866	0.8	1.5	2.0	1.9	0.8	2.6	19	1.6
42065	0	0	0	0	Dgo	42.1937	74.1249	0.3	712.7	480	56854.	977	0.8	2.7	6.2	3.7	0.5	8.5	43	1.5
42064	0	0	0	0	Dgo	42.1940	74.1248	0.3	712.6	478	56856.	926	0.7	1.7	4.5	2.6	0.4	6.8	23	1.6
42063	0	0	0	0	Dgo	42.1944	74.1248	0.3	712.5	479	56858.	1134	0.8	2.2	6.3	2.9	0.4	8.1	35	1.4
42062	0	0	0	0	Dgo	42.1947	74.1248	0.3	712.4	473	56861.	1033	0.8	1.6	5.7	2.0	0.3	7.5	22	1.3
42061	0	0	0	0	Dgo	42.1950	74.1247	0.3	712.3	462	56863.	1055	0.8	1.9	2.7	2.5	0.8	3.5	38	1.2
42060	0	0	0	0	Dgo	42.1953	74.1247	0.3	712.2	452	56863.	963	0.7	2.1	5.7	3.1	0.4	8.2	27	1.1
42059	0	0	0	0	Dgo	42.1956	74.1247	0.3	712.1	446	56862.	990	0.8	2.5	4.6	3.3	0.6	6.0	32	1.2
42058	0	0	0	0	Dgo	42.1960	74.1247	0.3	712.0	444	56861.	892	0.6	1.8	3.0	3.3	0.6	5.5	34	1.2
42057	0	0	0	0	Dgo	42.1963	74.1246	0.3	711.9	446	56860.	960	0.6	3.4	5.0	5.7	0.7	8.2	21	1.2
42056	0	0	1	0	Dgo	42.1966	74.1246	0.3	711.7	447	56860.	961	0.7	0.9	3.7	0.1	0.1	5.7	28	1.5
42055	0	0	0	0	Dgo	42.1969	74.1246	0.3	711.6	444	56860.	957	0.5	2.3	5.7	0.1	0.4	0.1	20	1.8
42054	0	0	0	0	Dgo	42.1973	74.1245	0.3	711.5	441	56860.	961	0.9	3.1	4.9	3.8	0.7	6.1	26	2.0
42053	0	0	0	0	Dgo	42.1976	74.1245	0.3	711.4	440	56858.	884	0.5	2.4	4.4	0.1	0.6	0.1	30	2.2
42052	0	0	0	0	Dgo	42.1979	74.1245	0.3	711.2	444	56857.	905	0.4	2.7	3.5	0.1	0.8	0.1	27	2.2
42051	0	0	0	0	Dgo	42.1982	74.1244	0.3	711.1	452	56856.	839	0.6	2.8	4.3	5.6	0.7	8.5	35	2.3
42050	0	0	0	0	Dgo	42.1986	74.1244	0.3	711.0	462	56856.	928	0.6	2.6	4.4	4.8	0.6	7.9	30	2.3
42049	0	0	0	0	Dgo	42.1989	74.1244	0.3	710.9	474	56856.	988	0.5	1.6	5.1	0.1	0.4	0.1	30	2.4
42048	0	0	1	0	Dgo	42.1992	74.1243	0.3	710.8	486	56855.	957	0.7	1.3	5.2	0.1	0.1	7.5	15	2.3
42047	0	0	1	0	Dgo	42.1995	74.1243	0.3	710.7	495	56855.	942	0.8	-0.1	5.4	0.1	0.1	7.6	28	2.2
42046	0	0	0	0	Dgo	42.1998	74.1243	0.3	710.6	500	56856.	986	0.9	1.6	4.6	2.0	0.4	5.7	25	1.8
42045	0	0	0	0	Dgo	42.2002	74.1242	0.3	710.5	501	56857.	1079	1.2	2.4	4.0	2.1	0.7	3.5	30	1.7
42044	0	0	0	0	Dgo	42.2005	74.1242	0.3	710.4	497	56857.	1059	0.8	2.1	5.1	2.7	0.5	6.5	24	1.6
42043	0	0	1	0	Dgo	42.2008	74.1242	0.3	710.4	489	56857.	1046	0.8	0.4	5.0	0.1	0.1	6.3	27	1.4
42042	0	0	0	0	Dgo	42.2011	74.1241	0.3	710.3	477	56856.	957	0.7	2.7	3.2	4.0	0.9	4.8	35	1.4
42041	0	0	1	0	Dgo	42.2015	74.1241	0.3	710.2	467	56856.	947	0.5	1.1	5.9	0.1	0.1	0.1	30	1.4
42040	0	0	0	0	Dgo	42.2018	74.1241	0.3	710.2	459	56857.	1012	0.8	2.6	3.2	3.6	0.9	4.3	30	1.3
42039	0	0	0	0	Dgo	42.2021	74.1240	0.3	710.1	455	56857.	902	0.8	2.4	4.3	3.1	0.6	5.7	26	1.3
42038	0	0	0	0	Dgo	42.2024	74.1240	0.2	710.1	456	56858.	851	0.6	1.9	5.0	3.7	0.4	9.6	20	1.3
42037	0	0	1	0	Dgo	42.2027	74.1240	0.2	710.0	461	56859.	883	0.6	0.9	5.3	0.1	0.1	9.1	28	1.3
42036	0	0	0	0	Dgo	42.2031	74.1239	0.2	710.0	466	56860.	947	0.6	3.1	4.3	5.4	0.8	7.3	36	1.3
42035	0	0	0	0	Dgo	42.2034	74.1239	0.2	710.0	467	56861.	898	0.6	2.0	5.3	3.4	0.4	9.3	31	1.4
42034	0	0	0	0	Dgo	42.2037	74.1239	0.2	709.9	465	56861.	912	0.7	2.2	5.1	3.5	0.5	8.0	29	1.6
42033	0	0	1	0	Dgo	42.2040	74.1238	0.2	709.9	464	56862.	839	0.6	0.8	6.3	0.1	0.1	12.0	28	1.8
42032	0	0	0	0	Dgo	42.2044	74.1238	0.2	709.9	465	56864.	907	0.8	1.7	4.0	2.3	0.5	5.3	33	2.1
42031	0	0	1	0	Dgo	42.2047	74.1238	0.2	709.9	470	56865.	904	0.5	0.9	5.9	0.1	0.1	0.1	22	2.3
42030	0	0	0	0	Dgo	42.2050	74.1237	0.2	709.8	474	56865.	999	0.6	1.3	5.5	2.3	0.3	9.5	17	2.3
42029	0	0	0	0	Dgo	42.2053	74.1237	0.2	709.8	479	56865.	1002	0.5	1.5	6.9	0.1	0.3	0.1	31	2.3
42028	0	0	0	0	Dgo	42.2057	74.1237	0.2	709.8	483	56865.	950	0.7	1.8	6.1	2.8	0.3	9.9	26	2.5
42027	0	0	0	0	Dgo	42.2059	74.1237	0.2	709.7	488	56863.	1038	1.0	1.9	4.7	1.9	0.4	4.7	24	2.6
42026	0	0	0	0	Dgo	42.2062	74.1237	0.2	709.6	489	56861.	1035	0.8	1.9	5.5	2.4	0.4	6.9	37	2.6
42025	0	0	1	0	Dgo	42.2065	74.1237	0.2	709.5	489	56861.	1042	0.7	0.8	7.0	0.1	0.1	11.0	29	2.7
42024	0	0	1	0	Dgo	42.2068	74.1237	0.1	709.4	486	56862.	999	0.7	1.3	5.8	0.1	0.1	9.1	32	2.8
42023	0	0	0	0	Dgo	42.2071	74.1237	0.1	709.3	485	56863.	1073	1.0	1.6	6.3	1.7	0.3	6.9	27	3.0
42022	0	0	0	0	Dgo	42.2074	74.1237	0.1	709.2	488	56864.	1072	0.9	3.7	4.0	4.6	1.0	4.9	30	3.4

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1050

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
42021	0	0	0	0	Dgo	42.2077	74.1237	0.1	709.1	491	56865.	992	0.6	2.8	7.0	4.6	0.4	11.7	20	3.7
42020	0	0	1	0	Dgo	42.2080	74.1237	0.0	709.0	494	56866.	1009	0.7	0.4	5.6	0.1	0.1	8.8	34	4.0
42019	0	0	1	0	Dgo	42.2083	74.1237	0.0	708.8	495	56870.	931	0.6	1.0	5.2	0.1	0.1	9.8	22	4.2
42018	0	0	0	0	Dgo	42.2086	74.1237	0.0	708.7	497	56872.	950	0.8	2.5	4.9	3.3	0.6	6.4	35	4.4
42017	0	0	0	0	Dgo	42.2089	74.1237	0.0	708.5	500	56871.	978	0.7	1.5	4.8	2.2	0.3	7.2	24	4.6
42016	0	0	0	0	Dgo	42.2092	74.1237	0.0	708.4	505	56871.	958	0.9	1.4	2.8	1.7	0.5	3.3	32	4.8
42015	0	0	1	0	Dgo	42.2095	74.1237	0.0	708.2	509	56873.	942	0.8	0.6	5.5	0.1	0.1	7.3	25	5.1
42014	0	0	1	0	Dgo	42.2098	74.1237	0.0	708.0	509	56875.	963	0.8	0.6	5.0	0.1	0.1	6.8	23	5.4
42013	0	0	1	0	Dgo	42.2101	74.1237	0.0	707.9	507	56875.	880	0.7	1.1	4.0	0.1	0.1	6.0	25	5.6
42012	0	0	1	0	Dgo	42.2104	74.1237	-0.1	707.7	500	56875.	1030	1.0	0.4	3.7	0.1	0.1	3.9	24	5.8
42011	0	0	1	0	Dgo	42.2107	74.1237	-0.1	707.5	492	56876.	875	0.7	1.4	4.5	0.1	0.1	7.1	36	5.9
42010	0	0	1	0	Dgo	42.2110	74.1237	-0.1	707.3	483	56876.	945	0.7	0.8	5.7	0.1	0.1	9.1	29	6.1
42009	0	0	0	0	Dgo	42.2113	74.1237	-0.1	707.2	475	56877.	854	0.8	1.5	3.3	1.9	0.5	4.3	31	6.1
42007	0	0	1	0	Dgo	42.2118	74.1237	-0.2	707.0	466	56878.	828	0.3	0.6	5.2	0.1	0.1	0.1	31	6.1
42006	0	0	1	0	Dgo	42.2121	74.1237	-0.2	706.8	457	56879.	886	0.7	0.9	5.2	0.1	0.1	8.2	33	5.8
42005	0	0	1	0	Dgo	42.2124	74.1237	-0.2	706.7	448	56879.	850	0.6	0.9	3.3	0.1	0.1	5.6	29	5.7
42004	0	0	1	0	Dgo	42.2127	74.1237	-0.2	706.5	440	56881.	765	0.4	0.1	3.1	0.1	0.1	0.1	33	5.7
42003	0	0	0	0	Dgo	42.2130	74.1237	-0.2	706.4	433	56883.	847	0.6	1.9	4.2	3.4	0.5	7.4	28	5.7
42002	0	0	1	0	Dgo	42.2133	74.1238	-0.2	706.3	428	56885.	773	0.3	1.2	4.6	0.1	0.1	0.1	31	5.7
42001	0	0	0	0	Dgo	42.2136	74.1238	-0.3	706.2	425	56887.	775	0.7	1.5	3.6	2.5	0.5	6.0	27	5.7
42000	0	0	1	0	Dgo	42.2139	74.1238	-0.3	706.1	426	56888.	713	0.6	0.7	1.7	0.1	0.1	3.2	34	5.7
41999	0	0	1	0	Dgo	42.2142	74.1238	-0.3	706.0	431	56887.	742	0.7	1.1	2.9	0.1	0.1	4.3	25	5.7
41998	0	0	0	0	Dgo	42.2145	74.1238	-0.3	705.8	439	56887.	760	0.5	2.0	3.9	0.1	0.5	0.1	29	5.6
41997	0	0	1	0	Dgo	42.2148	74.1238	-0.3	705.7	447	56888.	729	0.6	0.7	2.1	0.1	0.1	4.2	22	5.4
41996	0	0	1	0	Dgo	42.2151	74.1238	-0.3	705.6	453	56890.	765	0.6	0.9	3.4	0.1	0.1	6.4	33	5.3
41995	0	0	0	0	Dgo	42.2154	74.1238	-0.4	705.5	453	56891.	754	0.6	1.8	3.6	3.0	0.5	6.1	34	5.1
41994	0	0	1	0	Dgo	42.2157	74.1238	-0.4	705.3	449	56893.	880	0.8	0.7	2.5	0.1	0.1	3.3	30	4.9
41993	0	0	0	0	Dgo	42.2160	74.1238	-0.4	705.2	445	56894.	843	0.5	1.6	3.2	0.1	0.6	0.1	36	4.7
41992	0	0	0	0	Dgo	42.2162	74.1238	-0.4	705.1	442	56894.	895	0.6	1.9	4.6	3.4	0.5	8.2	30	4.6
41991	0	0	1	0	Dgo	42.2165	74.1238	-0.4	704.9	440	56896.	947	0.8	1.0	2.8	0.1	0.1	3.7	31	4.4
41990	0	0	1	0	Dgo	42.2168	74.1238	-0.5	704.7	436	56896.	867	0.7	0.9	3.1	0.1	0.1	4.9	25	4.5
41989	0	0	0	0	Dgo	42.2171	74.1238	-0.5	704.5	434	56897.	911	0.7	1.3	5.3	2.1	0.3	8.4	32	4.6
41988	0	0	1	0	Dgo	42.2174	74.1238	-0.5	704.3	434	56897.	930	0.7	0.8	2.9	0.1	0.1	4.2	33	4.6
41987	0	0	1	0	Dgo	42.2177	74.1238	-0.5	704.1	438	56896.	920	0.8	0.2	3.1	0.1	0.1	4.0	29	4.7
41986	0	0	1	0	Dgo	42.2180	74.1238	-0.5	703.9	441	56896.	1042	1.0	0.9	4.6	0.1	0.1	5.0	27	4.8
41985	0	0	1	0	Dgo	42.2183	74.1238	-0.5	703.7	446	56897.	1105	0.8	1.2	5.5	0.1	0.1	7.2	28	4.9
41984	0	0	0	0	Dgo	42.2186	74.1238	-0.5	703.5	450	56898.	1094	1.1	1.3	5.6	1.3	0.3	5.3	28	4.9
41983	0	0	0	0	Dgo	42.2189	74.1238	-0.6	703.3	452	56899.	1110	0.8	1.4	4.8	2.0	0.3	6.8	37	4.9
41982	0	0	0	0	Dgo	42.2192	74.1238	-0.6	703.1	448	56900.	1101	0.9	3.1	4.0	3.8	0.8	4.9	27	4.9
41981	0	0	1	0	Dgo	42.2195	74.1238	-0.6	702.9	438	56901.	1054	0.8	1.3	5.2	0.1	0.1	6.8	21	5.1
41980	0	0	0	0	Dsw	42.2198	74.1238	-0.6	702.7	423	56902.	1088	1.0	2.3	4.4	2.4	0.6	4.5	23	5.3
41979	0	0	0	0	Dsw	42.2201	74.1238	-0.6	702.5	403	56903.	1041	0.6	2.3	5.4	3.7	0.5	9.0	32	5.5
41978	0	0	1	0	Dsw	42.2204	74.1238	-0.6	702.4	385	56905.	972	0.7	0.2	3.3	0.1	0.1	5.2	30	5.7
41977	0	0	0	0	Dsw	42.2207	74.1238	-0.6	702.2	372	56907.	1080	0.9	2.0	5.6	2.4	0.4	6.7	28	6.0
41976	0	0	1	0	Dsw	42.2210	74.1238	-0.6	702.1	366	56908.	967	0.8	0.6	6.0	0.1	0.1	8.5	33	6.2
41975	0	0	1	0	Dsw	42.2213	74.1238	-0.6	701.9	362	56909.	927	0.6	1.2	5.0	0.1	0.1	8.3	37	6.2
41974	0	0	1	0	Dsw	42.2215	74.1238	-0.6	701.8	359	56910.	931	1.0	1.1	4.1	0.1	0.1	4.2	38	6.1
41973	0	0	1	0	Dsw	42.2218	74.1238	-0.6	701.7	355	56910.	889	0.8	0.3	4.5	0.1	0.1	6.2	32	6.2
41972	0	0	1	0	Dsw	42.2221	74.1237	-0.6	701.6	351	56912.	853	0.7	0.1	3.3	0.1	0.1	4.9	31	6.2
41971	0	0	0	0	Dsw	42.2224	74.1237	-0.6	701.5	349	56914.	909	0.8	1.8	4.6	2.3	0.4	6.0	44	6.1

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1050

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
41970	0	0	1	0	Dsw	42.2227	74.1236	-0.6	701.4	348	56915.	811	0.5	0.5	4.1	0.1	0.1	0.1	35	6.0
41969	0	0	0	0	Dsw	42.2230	74.1236	-0.6	701.4	348	56916.	886	0.7	2.4	4.8	3.6	0.5	7.3	39	6.2
41968	0	0	1	0	Dsw	42.2233	74.1236	-0.6	701.4	349	56918.	863	0.8	0.5	4.7	0.1	0.1	6.3	35	6.3
41967	0	0	0	0	Dsw	42.2235	74.1236	-0.6	701.4	349	56919.	879	0.6	1.3	5.0	2.3	0.3	8.7	27	6.4
41966	0	0	1	0	Dsw	42.2238	74.1235	-0.6	701.4	350	56920.	880	0.7	-0.4	4.9	0.1	0.1	7.6	26	6.6
41965	0	0	1	0	Dsw	42.2241	74.1235	-0.5	701.4	353	56922.	887	0.9	0.1	4.4	0.1	0.1	4.9	29	6.5
41964	0	0	1	0	Dsw	42.2244	74.1234	-0.5	701.5	358	56922.	876	0.9	1.1	3.6	0.1	0.1	4.3	26	6.5
41963	0	0	1	0	Dsw	42.2247	74.1234	-0.5	701.6	368	56922.	907	0.8	0.6	4.7	0.1	0.1	6.5	38	6.4
41962	0	0	0	0	Dsw	42.2250	74.1234	-0.5	701.7	380	56922.	938	0.7	1.7	3.4	2.4	0.5	5.0	42	6.2
41961	0	0	0	0	Dsw	42.2253	74.1233	-0.5	701.8	395	56921.	1012	0.6	1.8	6.5	3.2	0.3	11.4	25	5.9
41960	0	0	1	0	Dsw	42.2256	74.1233	-0.5	701.9	413	56919.	1046	1.1	0.1	6.6	0.1	0.1	6.4	29	5.7
41959	0	0	0	0	Dsw	42.2258	74.1233	-0.5	702.1	430	56919.	1042	0.8	1.8	6.8	2.5	0.3	9.6	34	5.7
41958	0	0	1	0	Dsw	42.2261	74.1232	-0.5	702.3	445	56919.	981	0.5	1.2	3.4	0.1	0.1	0.1	28	5.7
41957	0	0	0	0	Dgo	42.2264	74.1232	-0.5	702.5	458	56919.	1031	0.8	1.5	5.8	2.0	0.3	7.8	33	5.8
41956	0	0	1	0	Dgo	42.2267	74.1232	-0.5	702.6	471	56920.	1076	1.1	1.2	5.4	0.1	0.1	5.2	30	5.8
41955	0	0	0	0	Dgo	42.2270	74.1231	-0.5	702.8	481	56921.	1226	0.9	3.7	5.2	4.6	0.8	6.5	26	5.5
41954	0	0	1	0	Dgo	42.2273	74.1231	-0.5	703.0	490	56921.	1192	0.8	1.4	7.0	0.1	0.1	9.1	26	5.3
41953	0	0	0	0	Dgo	42.2276	74.1231	-0.4	703.3	498	56921.	1217	1.0	2.4	4.9	2.5	0.5	5.0	27	5.2
41952	0	0	1	0	Dgo	42.2278	74.1230	-0.4	703.5	508	56922.	1092	1.0	1.4	6.7	0.1	0.1	7.0	29	5.0
41951	0	0	0	0	Dgo	42.2281	74.1230	-0.4	703.7	515	56923.	1134	0.9	2.1	5.4	2.6	0.4	6.6	27	4.8
41950	0	0	0	0	Dgo	42.2284	74.1229	-0.4	703.9	519	56923.	1098	1.1	1.9	6.3	1.8	0.3	6.0	28	4.8
41949	0	0	1	0	Dgo	42.2287	74.1229	-0.4	704.1	521	56924.	1124	0.9	0.4	6.0	0.1	0.1	7.4	31	4.8
41948	0	0	1	0	Dgo	42.2290	74.1229	-0.4	704.4	526	56926.	1059	0.8	0.8	4.0	0.1	0.1	5.6	35	4.8
41947	0	0	1	0	Dgo	42.2293	74.1228	-0.4	704.6	534	56928.	1054	0.9	0.9	5.7	0.1	0.1	6.9	33	4.9
41946	0	0	0	0	Dgo	42.2296	74.1228	-0.4	704.8	542	56930.	1032	0.6	1.8	6.1	3.0	0.3	10.2	28	4.9
41945	0	0	1	0	Dgo	42.2299	74.1228	-0.4	705.0	551	56930.	1136	1.2	1.4	2.2	0.1	0.1	1.9	39	5.0
41944	0	0	1	0	Dgo	42.2301	74.1227	-0.4	705.2	560	56930.	1088	0.8	1.1	6.5	0.1	0.1	9.0	27	4.8
41943	0	0	0	0	Dgo	42.2304	74.1227	-0.4	705.4	571	56931.	1184	0.9	2.1	6.4	2.4	0.4	7.6	23	4.7
41942	0	0	1	0	Dgo	42.2307	74.1227	-0.4	705.6	579	56932.	1040	0.9	1.0	6.2	0.1	0.1	7.0	29	4.7
41941	0	0	0	0	Dgo	42.2310	74.1226	-0.5	705.7	585	56933.	1235	1.2	2.0	5.6	1.8	0.4	5.0	29	4.6
41940	0	0	1	0	Dgo	42.2313	74.1226	-0.5	705.9	591	56933.	1094	1.0	0.5	3.9	0.1	0.1	3.9	27	4.6
41939	0	0	0	0	Dgo	42.2316	74.1226	-0.5	706.1	598	56934.	1171	0.7	2.4	5.4	3.9	0.5	8.8	35	4.6
41938	0	0	0	0	Dgo	42.2319	74.1225	-0.5	706.3	605	56935.	1043	1.0	2.5	4.2	2.7	0.6	4.5	23	4.5
41937	0	0	0	0	Dgo	42.2321	74.1225	-0.5	706.4	610	56936.	1102	0.9	2.7	5.6	3.0	0.5	6.3	32	4.7
41936	0	0	1	0	Dgo	42.2324	74.1225	-0.5	706.6	613	56938.	1049	0.7	0.7	3.1	0.1	0.1	4.8	26	4.9
41935	0	0	0	0	Dgo	42.2327	74.1224	-0.5	706.7	611	56938.	1127	1.1	1.9	6.6	1.7	0.3	6.2	30	4.9
41934	0	0	1	1	Dgo	42.2330	74.1224	-0.5	706.8	607	56938.	919	0.8	0.8	0.4	0.1	0.1	0.1	17	4.6
41933	0	0	0	0	Dgo	42.2333	74.1224	-0.6	707.0	599	56938.	1004	0.8	1.8	4.6	2.5	0.4	6.2	33	4.6
41932	0	0	1	0	Dgo	42.2336	74.1223	-0.6	707.1	590	56938.	940	0.8	1.7	4.4	0.1	0.1	5.5	31	4.4
41931	0	0	0	0	Dgo	42.2339	74.1223	-0.6	707.2	583	56939.	870	0.8	2.0	3.9	2.5	0.6	4.9	24	4.2
41930	0	0	1	0	Dgo	42.2342	74.1222	-0.6	707.3	581	56941.	828	0.4	1.1	5.5	0.1	0.1	0.1	32	4.1
41929	0	0	1	0	Dgo	42.2344	74.1222	-0.6	707.3	587	56942.	769	0.6	1.5	3.1	0.1	0.1	5.6	30	4.1
41928	0	0	1	0	Dgo	42.2347	74.1222	-0.6	707.4	593	56943.	827	0.7	1.0	5.0	0.1	0.1	7.1	25	3.9
41927	0	1	0	0	Dgo	42.2350	74.1221	-0.7	707.5	597	56944.	827	0.3	2.3	4.0	0.1	0.6	0.1	30	3.8
41926	0	0	0	0	Dgo	42.2353	74.1221	-0.7	707.5	594	56943.	780	0.8	2.4	3.8	3.0	0.7	4.7	32	3.7
41925	0	0	1	1	Dgo	42.2356	74.1221	-0.7	707.5	592	56943.	670	0.5	0.5	0.8	0.1	0.1	0.1	39	3.6
41924	0	0	0	0	Dgo	42.2359	74.1220	-0.7	707.6	589	56945.	763	0.7	1.8	2.1	2.6	0.9	3.0	24	3.5
41923	0	0	0	0	Dgo	42.2362	74.1220	-0.7	707.6	585	56946.	904	0.6	2.1	4.4	3.8	0.5	8.0	36	3.2
41922	0	0	0	0	Dgo	42.2365	74.1220	-0.8	707.6	583	56944.	846	0.7	2.1	4.5	3.0	0.5	6.5	25	3.1
41921	0	0	0	0	Dgo	42.2367	74.1219	-0.8	707.6	584	56942.	897	0.8	2.3	2.5	3.0	0.9	3.4	31	3.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1050

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
41920	0	0	0	0	Dgo	42.2370	74.1219	-0.8	707.6	586	56943.	912	0.8	2.1	3.1	2.8	0.7	4.3	26	3.0
41919	0	0	1	0	Dgo	42.2373	74.1219	-0.8	707.6	586	56945.	893	0.6	1.3	7.4	0.1	0.1	13.0	23	3.0
41918	0	0	1	0	Dgo	42.2376	74.1218	-0.9	707.6	581	56946.	938	0.9	0.9	5.0	0.1	0.1	5.8	38	3.0
41916	0	0	0	0	Dgo	42.2382	74.1218	-0.9	707.5	575	56948.	952	0.8	3.1	4.7	4.2	0.7	6.3	32	3.0
41915	0	0	1	0	Dgo	42.2385	74.1217	-0.9	707.5	568	56950.	1018	0.8	1.5	4.7	0.1	0.1	6.6	21	3.0
41914	0	0	1	0	Dgo	42.2388	74.1217	-0.9	707.4	561	56952.	1031	1.0	0.8	4.4	0.1	0.1	4.6	20	3.0
41913	0	0	0	0	Dgo	42.2391	74.1217	-0.9	707.4	553	56953.	1051	0.8	2.2	4.3	3.0	0.6	5.9	36	2.9
41912	0	0	1	0	Dgo	42.2395	74.1216	-1.0	707.3	546	56953.	1002	0.5	0.7	2.4	0.1	0.1	0.1	24	2.9
41911	0	0	0	0	Dgo	42.2398	74.1216	-1.0	707.3	540	56953.	1004	0.6	2.7	4.5	4.6	0.6	7.8	25	2.7
41910	0	0	0	0	Dgo	42.2401	74.1216	-1.0	707.2	536	56954.	1000	0.6	2.1	4.3	3.7	0.5	7.5	29	2.7
41909	0	0	0	0	Dgo	42.2404	74.1215	-1.1	707.2	531	56955.	1030	0.6	2.3	4.6	4.1	0.6	8.1	34	2.6
41908	0	0	0	0	Dgo	42.2407	74.1215	-1.1	707.1	526	56955.	1047	0.7	2.6	4.6	4.3	0.6	7.4	32	2.5
41907	0	0	1	0	Dgo	42.2410	74.1215	-1.1	707.0	520	56955.	1064	0.8	0.6	4.9	0.1	0.1	6.7	30	2.2
41906	0	0	0	0	Dgo	42.2413	74.1214	-1.1	707.0	515	56955.	986	0.7	1.8	7.7	2.8	0.3	11.6	23	2.2
41905	0	0	0	0	Dgo	42.2417	74.1214	-1.2	706.9	508	56957.	938	0.4	2.7	4.9	0.1	0.6	0.1	36	2.1
41904	0	0	1	0	Dgo	42.2420	74.1214	-1.2	706.8	502	56958.	1023	0.9	1.2	6.3	0.1	0.1	7.4	31	2.1
41903	0	0	0	0	Dgo	42.2423	74.1213	-1.2	706.7	499	56958.	997	0.6	3.0	2.1	4.9	1.5	3.4	23	2.0
41902	0	0	0	0	Dgo	42.2426	74.1213	-1.3	706.6	500	56958.	1013	0.7	2.9	3.9	4.8	0.8	6.3	31	1.8
41901	0	0	0	0	Dgo	42.2429	74.1213	-1.3	706.5	506	56959.	981	0.9	2.4	4.6	2.8	0.6	5.4	24	1.8
41900	0	0	1	0	Dgo	42.2432	74.1212	-1.3	706.4	514	56961.	920	0.8	1.0	3.2	0.1	0.1	4.0	23	1.9
41899	0	0	0	0	Dgo	42.2435	74.1212	-1.4	706.3	526	56962.	1005	0.6	1.6	7.5	2.8	0.3	13.0	28	2.1
41898	0	0	0	0	Dgo	42.2439	74.1212	-1.4	706.1	537	56961.	992	0.5	2.1	7.3	0.1	0.3	0.1	20	2.2
41897	0	0	0	0	Dgo	42.2442	74.1211	-1.4	706.0	544	56962.	999	0.6	3.5	4.6	6.5	0.8	8.5	43	2.6
41896	0	0	0	1	Dgo	42.2445	74.1211	-1.4	705.8	545	56963.	894	0.8	2.2	0.8	2.8	0.1	0.1	36	2.5
41895	0	0	0	0	Dgo	42.2448	74.1211	-1.5	705.6	539	56963.	933	0.6	3.1	2.5	5.5	1.3	4.4	28	2.5
41894	0	0	0	0	Dgo	42.2451	74.1210	-1.5	705.4	534	56964.	961	0.5	3.3	3.2	0.1	1.1	0.1	28	2.4
41893	0	0	0	0	Dgo	42.2454	74.1210	-1.5	705.2	530	56966.	862	0.4	3.3	2.4	0.1	1.4	0.1	26	2.3
41892	0	0	0	0	Dgo	42.2457	74.1210	-1.6	705.0	531	56966.	907	0.7	2.3	3.1	3.5	0.8	4.8	29	2.2
41891	0	0	1	0	Dgo	42.2460	74.1209	-1.6	704.8	534	56966.	911	0.9	0.2	4.6	0.1	0.1	5.6	34	1.9
41890	0	0	0	0	Dgo	42.2464	74.1209	-1.6	704.5	538	56966.	925	0.7	2.5	5.6	3.8	0.5	8.5	26	1.7
41889	0	0	0	0	Dgo	42.2467	74.1209	-1.7	704.3	543	56966.	925	0.7	3.0	4.2	4.8	0.8	6.6	35	1.4
41888	0	0	0	0	Dgo	42.2470	74.1208	-1.7	704.0	546	56967.	944	0.9	1.7	2.1	1.9	0.9	2.4	26	1.2
41887	0	0	0	0	Dgo	42.2473	74.1208	-1.8	703.8	549	56969.	986	0.6	3.7	4.4	6.4	0.9	7.7	23	1.0
41886	0	0	0	0	Dgo	42.2476	74.1208	-1.8	703.6	551	56971.	974	0.6	3.1	2.3	5.6	1.4	4.2	21	0.9
41885	0	0	0	0	Dgo	42.2479	74.1208	-1.8	703.3	553	56971.	953	0.6	1.7	6.3	2.9	0.3	10.7	27	0.7
41884	0	1	0	0	Dgo	42.2482	74.1207	-1.9	703.1	555	56972.	901	0.3	3.8	3.4	0.1	1.1	0.1	30	0.7
41883	0	1	0	0	Dgo	42.2486	74.1207	-1.9	702.8	557	56973.	923	0.3	2.9	4.2	0.1	0.7	0.1	27	0.6
41882	0	0	1	0	Dgo	42.2489	74.1207	-1.9	702.6	557	56974.	957	0.9	1.4	2.9	0.1	0.1	3.3	20	0.6
41881	0	0	0	0	Dgo	42.2492	74.1206	-2.0	702.3	557	56974.	1019	0.6	1.9	5.2	3.4	0.4	9.7	35	0.6
41880	0	0	0	0	Dgo	42.2495	74.1206	-2.0	702.1	558	56974.	1010	0.7	3.5	4.9	5.1	0.8	7.2	30	0.6
41879	0	0	0	0	Dgo	42.2498	74.1206	-2.0	701.9	558	56975.	922	0.6	2.4	4.5	4.2	0.6	7.9	42	0.7
41878	0	0	1	0	Dgo	42.2501	74.1205	-2.1	701.6	556	56975.	964	0.7	1.4	5.5	0.1	0.1	8.6	33	0.7
41877	0	0	0	0	Dgo	42.2505	74.1205	-2.1	701.4	553	56975.	930	0.4	3.5	6.6	0.1	0.6	0.1	30	0.8
41876	0	0	0	0	Dgo	42.2508	74.1205	-2.2	701.1	551	56976.	1120	0.9	2.3	7.4	2.7	0.3	9.0	17	0.9
41875	0	0	0	0	Dgo	42.2511	74.1204	-2.2	700.8	551	56976.	965	0.6	1.6	3.7	3.1	0.5	7.3	30	0.9
41874	0	0	0	0	Dgo	42.2514	74.1204	-2.2	700.5	550	56977.	1033	0.6	2.3	2.3	4.1	1.0	4.0	20	0.5
41873	0	0	0	0	Dgo	42.2517	74.1204	-2.3	700.3	550	56977.	999	0.8	4.3	5.5	5.8	0.8	7.4	34	0.3
41872	0	0	1	0	Dgo	42.2520	74.1203	-2.3	700.0	549	56978.	977	0.7	1.0	2.7	0.1	0.1	4.2	37	0.0
41871	0	0	0	0	Dgo	42.2523	74.1203	-2.4	699.6	550	56977.	1077	1.0	2.6	4.4	2.7	0.6	4.5	30	0.0
41870	0	0	0	0	Dgo	42.2526	74.1203	-2.4	699.4	555	56976.	1039	0.7	3.4	5.2	5.3	0.7	8.1	24	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1050

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
41869	0	0	0	0	Dgo	42.2530	74.1202	-2.4	699.1	562	56975.	1098	0.9	2.6	4.9	2.8	0.6	5.4	26	0.0
41868	0	0	1	0	Dgo	42.2533	74.1202	-2.5	698.7	569	56976.	997	0.6	0.8	6.6	0.1	0.1	11.3	28	0.0
41867	0	0	1	0	Dgo	42.2536	74.1202	-2.5	698.4	573	56976.	1082	1.0	1.3	5.3	0.1	0.1	5.8	40	0.0
41866	0	0	1	0	Dgo	42.2539	74.1201	-2.6	698.1	574	56975.	1075	0.8	0.6	5.9	0.1	0.1	8.0	34	0.0
41865	0	0	0	0	Dgo	42.2542	74.1201	-2.6	697.7	575	56976.	1092	1.0	3.0	6.5	3.3	0.5	7.0	25	0.0
41864	0	0	0	0	Dgo	42.2545	74.1201	-2.6	697.4	576	56978.	1061	0.7	2.2	5.0	3.3	0.5	7.5	44	0.0
41863	0	0	0	0	Dgo	42.2548	74.1200	-2.7	697.0	577	56977.	987	1.2	2.0	6.7	1.7	0.3	6.0	30	0.0
41862	0	0	0	0	Dsw	42.2552	74.1200	-2.7	696.7	578	56977.	971	0.8	1.7	4.3	2.4	0.4	6.0	31	0.0
41861	0	0	0	0	Dsw	42.2555	74.1200	-2.7	696.3	579	56978.	1092	0.7	2.1	4.1	3.1	0.6	5.8	39	0.0
41860	0	0	0	0	Dsw	42.2558	74.1199	-2.8	695.9	579	56978.	1106	1.0	2.0	2.2	2.2	1.0	2.3	30	0.1
41859	0	0	0	0	Dsw	42.2561	74.1199	-2.8	695.5	578	56977.	1043	0.9	2.0	4.2	2.4	0.5	5.0	23	0.2
41858	0	0	0	0	Dsw	42.2564	74.1199	-2.8	695.1	579	56978.	1110	1.0	2.6	4.7	2.6	0.6	4.8	37	0.5
41857	0	0	0	0	Dsw	42.2567	74.1198	-2.9	694.7	584	56978.	1073	0.8	2.6	3.7	3.6	0.7	5.3	27	0.6
41856	0	0	0	0	Dsw	42.2570	74.1198	-2.9	694.3	590	56979.	1135	0.9	2.9	4.6	3.3	0.7	5.3	28	0.8
41855	0	0	0	0	Dsw	42.2573	74.1198	-2.9	693.9	599	56980.	1118	0.7	2.0	4.8	2.9	0.5	7.3	28	1.0
41854	0	0	0	0	Dsw	42.2577	74.1197	-3.0	693.5	607	56980.	1005	0.9	1.9	3.8	2.1	0.5	4.3	36	1.0
41853	0	0	1	0	Dsw	42.2580	74.1197	-3.0	693.0	616	56981.	951	0.9	1.2	4.5	0.1	0.1	5.1	43	1.1
41852	0	0	1	0	Dsw	42.2583	74.1197	-3.0	692.6	627	56981.	1066	1.0	1.1	5.0	0.1	0.1	5.4	33	1.2
41851	0	0	0	1	Dsw	42.2586	74.1197	-3.0	692.2	639	56980.	975	0.9	1.9	2.1	2.3	0.1	0.1	43	1.3
41850	0	0	0	0	Dsw	42.2589	74.1196	-3.1	691.7	655	56979.	1118	0.9	3.0	5.0	3.7	0.6	6.0	37	1.3
41849	0	0	0	0	Dsw	42.2592	74.1196	-3.1	691.2	674	56979.	1119	0.9	3.8	5.5	4.7	0.8	6.6	29	1.4
41848	0	0	0	0	Dsw	42.2595	74.1195	-3.1	690.8	697	56979.	1074	0.7	2.3	4.2	3.5	0.6	6.6	29	1.3
41847	0	0	1	0	Dsw	42.2599	74.1195	-3.1	690.4	720	56980.	1077	0.8	1.5	5.9	0.1	0.1	8.3	42	1.4
41846	0	0	0	0	Dsw	42.2602	74.1195	-3.1	689.9	740	56981.	1098	0.9	3.4	6.0	3.8	0.6	6.7	35	1.6
41845	0	0	0	0	Dsw	42.2605	74.1194	-3.2	689.5	755	56981.	986	0.6	3.1	3.5	6.1	0.9	6.8	36	1.9
41844	0	0	0	0	Dsw	42.2608	74.1194	-3.2	689.0	763	56982.	1167	1.0	3.0	3.1	3.1	1.0	3.2	47	2.1
41843	0	0	1	0	Dsw	42.2611	74.1194	-3.2	688.6	763	56982.	996	0.8	1.6	5.7	0.1	0.1	7.2	46	2.4
41842	0	0	1	0	Dsw	42.2613	74.1194	-3.2	688.1	756	56982.	1179	1.2	1.2	4.2	0.1	0.1	3.5	34	2.7
41841	0	0	1	0	Dsw	42.2616	74.1194	-3.2	687.7	740	56979.	1152	1.0	1.3	6.2	0.1	0.1	6.2	30	3.1
41840	0	0	1	0	Dsw	42.2619	74.1194	-3.2	687.3	719	56978.	1167	0.5	1.6	6.4	0.1	0.1	0.1	31	3.5
41839	0	0	0	0	Dsw	42.2622	74.1194	-3.2	686.9	691	56979.	1157	1.0	4.4	4.0	4.4	1.1	4.0	26	4.0
41838	0	0	1	0	Dsw	42.2624	74.1194	-3.2	686.5	664	56979.	1010	0.7	0.5	4.8	0.1	0.1	7.4	37	4.4
41837	0	0	1	0	Dsw	42.2627	74.1194	-3.2	686.1	637	56978.	1155	-1.2	-0.1	3.6	0.1	0.1	3.1	34	4.8
41836	0	0	1	0	Dsw	42.2630	74.1193	-3.2	685.7	613	56977.	1049	0.9	1.2	6.6	0.1	0.1	8.2	33	5.0
41835	0	0	1	0	Dsw	42.2633	74.1193	-3.2	685.4	589	56978.	1048	0.7	1.5	2.9	0.1	0.1	4.6	39	5.2
41834	0	0	0	0	Dsw	42.2635	74.1193	-3.2	685.0	566	56978.	1008	0.7	3.6	2.8	5.5	1.3	4.3	43	5.4
41833	0	0	1	0	Dsw	42.2638	74.1193	-3.2	684.6	545	56978.	1053	0.7	1.4	3.6	0.1	0.1	5.6	42	5.4
41832	0	0	1	0	Dsw	42.2641	74.1193	-3.2	684.3	524	56979.	1058	1.0	0.6	4.2	0.1	0.1	4.5	32	5.7
41831	0	0	1	0	Dsw	42.2643	74.1193	-3.2	684.0	505	56979.	1003	0.8	0.9	5.4	0.1	0.1	6.8	32	5.7
41830	0	0	1	0	Dsw	42.2646	74.1193	-3.2	683.6	485	56978.	1042	1.1	0.9	3.7	0.1	0.1	3.6	28	5.6
41829	0	0	1	0	Dsw	42.2649	74.1193	-3.2	683.3	462	56978.	998	1.1	0.6	5.3	0.1	0.1	4.9	35	5.6
41828	0	0	1	0	Dsw	42.2652	74.1193	-3.2	683.0	436	56978.	969	0.7	0.8	4.0	0.1	0.1	5.7	42	5.6
41827	0	0	0	0	Dsw	42.2654	74.1193	-3.2	682.7	410	56979.	930	0.8	1.5	4.1	2.0	0.4	5.5	31	5.6
41825	0	0	1	0	Dsw	42.2660	74.1193	-3.1	682.5	388	56980.	925	0.8	1.1	5.9	0.1	0.1	7.4	50	5.7
41824	0	0	1	0	Dsw	42.2663	74.1192	-3.1	682.2	365	56982.	815	0.6	0.6	4.2	0.1	0.1	7.5	33	5.8
41823	0	0	1	0	Dsw	42.2665	74.1192	-3.1	681.9	345	56984.	868	0.6	0.7	5.2	0.1	0.1	9.0	32	6.1
41822	0	0	1	0	Dsw	42.2668	74.1192	-3.0	681.7	329	56984.	846	0.8	0.5	4.1	0.1	0.1	5.2	30	6.5
41821	0	0	0	0	Dsw	42.2671	74.1192	-3.0	681.4	321	56984.	798	0.6	1.7	2.0	2.9	0.9	3.4	26	6.7
41820	0	0	0	0	Dsw	42.2673	74.1192	-3.0	681.2	315	56983.	794	0.6	1.3	4.0	2.3	0.3	7.2	33	7.0
41819	0	0	0	0	Dsw	42.2676	74.1192	-2.9	681.0	310	56982.	690	0.5	1.0	2.6	0.1	0.4	0.1	42	7.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1050

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
41818	0	0	1	0	Dsw	42.2679	74.1192	-2.9	680.8	307	56980.	732	0.6	0.8	3.3	0.1	0.1	6.3	33	7.1
41817	0	0	1	0	Dsw	42.2682	74.1192	-2.9	680.6	308	56978.	695	0.6	0.8	1.6	0.1	0.1	2.8	33	6.9
41816	0	0	0	0	Dsw	42.2684	74.1192	-2.8	680.5	314	56978.	704	0.4	1.1	3.1	0.1	0.4	0.1	32	6.7
41815	0	0	1	0	Dsw	42.2687	74.1192	-2.8	680.4	326	56978.	647	0.6	0.4	2.2	0.1	0.1	4.3	43	6.4
41814	0	0	1	0	Dsw	42.2690	74.1192	-2.7	680.4	341	56977.	613	0.6	0.9	1.9	0.1	0.1	3.7	53	6.0
41813	0	0	1	0	Dsw	42.2692	74.1191	-2.7	680.4	358	56976.	619	0.5	0.3	2.2	0.1	0.1	0.1	40	5.7
41812	0	0	1	0	Dsw	42.2695	74.1191	-2.6	680.4	374	56974.	666	0.5	0.5	3.0	0.1	0.1	0.1	39	5.4
41811	0	0	1	0	Dsw	42.2698	74.1191	-2.6	680.4	391	56973.	724	0.6	1.2	4.5	0.1	0.1	8.2	37	4.9
41810	0	0	0	0	Dsw	42.2701	74.1191	-2.5	680.5	410	56972.	815	0.6	2.7	2.5	5.3	1.1	4.9	38	4.7
41809	0	0	1	0	Dsw	42.2703	74.1191	-2.5	680.6	430	56969.	878	0.5	1.1	4.0	0.1	0.1	0.1	29	4.4
41808	0	0	0	0	Dsw	42.2706	74.1191	-2.4	680.8	455	56968.	887	0.6	2.0	3.4	3.9	0.6	6.6	27	4.2
41807	0	0	0	0	Dsw	42.2709	74.1191	-2.4	681.0	483	56968.	939	0.7	2.5	2.2	3.8	1.2	3.4	33	3.9
41806	0	0	1	0	Dsw	42.2711	74.1191	-2.3	681.2	514	56968.	971	0.8	0.6	4.1	0.1	0.1	5.8	36	3.6
41805	0	0	0	0	Dsw	42.2714	74.1191	-2.3	681.4	543	56968.	1045	0.8	1.9	3.7	2.4	0.6	4.6	41	3.4
41804	0	0	1	0	Dsw	42.2717	74.1191	-2.2	681.7	570	56968.	1030	0.9	0.7	8.9	0.1	0.1	9.8	29	3.6
41803	0	0	1	0	Dsw	42.2720	74.1191	-2.2	681.9	595	56968.	1062	0.8	0.8	8.0	0.1	0.1	11.4	48	3.7
41802	0	0	1	0	Dsw	42.2722	74.1191	-2.1	682.2	620	56966.	1211	1.0	1.5	7.9	0.1	0.1	8.0	40	3.8
41801	0	0	1	0	Dsw	42.2725	74.1190	-2.1	682.5	643	56965.	1107	0.9	-0.6	5.4	0.1	0.1	6.6	33	4.1
41800	0	0	1	0	Dsw	42.2728	74.1190	-2.0	682.8	665	56966.	1147	0.9	1.5	6.3	0.1	0.1	7.7	50	4.0
41799	0	0	1	0	Dsw	42.2731	74.1190	-2.0	683.1	686	56967.	1109	1.0	0.7	8.1	0.1	0.1	8.7	23	4.1
41798	0	0	1	0	Dsw	42.2733	74.1190	-1.9	683.4	706	56967.	1205	0.8	0.4	6.2	0.1	0.1	7.9	51	4.0
41797	0	0	0	0	Dsw	42.2736	74.1190	-1.9	683.7	723	56969.	1178	0.6	3.5	7.7	6.3	0.5	14.1	38	3.9
41796	0	0	0	0	Dgo	42.2739	74.1190	-1.8	684.0	739	56970.	1091	0.5	2.3	7.3	0.1	0.4	0.1	29	3.9
41795	0	0	1	0	Dgo	42.2741	74.1190	-1.8	684.3	757	56970.	1070	0.9	1.6	2.8	0.1	0.1	3.1	43	3.9
41794	0	0	0	1	Dgo	42.2744	74.1190	-1.7	684.6	778	56970.	1091	0.7	2.3	1.8	3.4	0.1	0.1	57	3.7
41793	0	0	1	0	Dgo	42.2747	74.1190	-1.7	684.9	801	56971.	989	0.6	1.8	5.7	0.1	0.1	10.6	37	3.5
41792	0	0	1	0	Dgo	42.2750	74.1190	-1.6	685.3	822	56971.	1053	1.1	0.6	6.1	0.1	0.1	6.0	47	3.4
41791	0	0	1	0	Dgo	42.2752	74.1190	-1.6	685.6	841	56970.	1028	0.9	1.8	5.1	0.1	0.1	5.7	38	3.2
41790	0	0	1	1	Dgo	42.2755	74.1190	-1.6	685.9	854	56970.	1004	0.5	1.7	2.1	0.1	0.1	0.1	31	3.0
41789	0	0	1	0	Dgo	42.2758	74.1189	-1.5	686.2	862	56970.	1093	1.0	1.6	6.0	0.1	0.1	6.4	39	3.0
41788	0	0	1	0	Dgo	42.2761	74.1189	-1.5	686.6	864	56971.	947	0.9	0.0	6.0	0.1	0.1	7.1	41	2.8
41787	0	0	0	0	Dgo	42.2763	74.1189	-1.5	686.9	861	56972.	1001	0.8	2.0	7.1	2.8	0.3	9.8	38	2.5
41786	0	0	0	1	Dgo	42.2766	74.1189	-1.4	687.2	850	56971.	924	0.4	3.5	2.1	0.1	0.1	0.1	34	2.5
41785	0	0	0	0	Dgo	42.2769	74.1189	-1.4	687.6	829	56969.	1008	1.1	2.5	3.2	2.3	0.8	2.9	32	2.4
41784	0	0	0	0	Dgo	42.2772	74.1189	-1.4	687.9	802	56969.	967	0.7	2.0	3.9	3.3	0.6	6.3	41	2.3
41783	0	0	0	0	Dgo	42.2775	74.1189	-1.3	688.2	773	56967.	991	0.8	2.0	2.7	2.7	0.8	3.6	29	2.2
41782	0	0	1	0	Dgo	42.2778	74.1189	-1.3	688.6	747	56966.	899	0.8	1.8	3.6	0.1	0.1	4.6	35	2.2
41781	0	0	0	1	Dgo	42.2781	74.1189	-1.3	688.9	721	56967.	892	0.4	2.6	2.7	0.1	0.1	0.1	37	2.2
41780	0	0	1	0	Dgo	42.2784	74.1189	-1.3	689.3	698	56970.	1030	1.1	2.0	6.2	0.1	0.1	6.2	51	1.9
41779	0	0	0	0	Dgo	42.2787	74.1189	-1.3	689.6	678	56972.	920	0.7	2.7	4.0	4.4	0.7	6.4	36	1.5
41778	0	0	0	1	Dgo	42.2790	74.1189	-1.2	690.0	662	56975.	919	0.6	2.0	1.6	3.7	0.1	0.1	31	1.1
41777	0	0	0	0	Dgo	42.2793	74.1189	-1.2	690.4	648	56976.	910	0.8	1.9	5.0	2.6	0.4	6.9	31	0.8
41776	0	0	0	1	Dgo	42.2796	74.1189	-1.2	690.7	636	56974.	969	1.0	3.4	1.5	3.6	0.1	0.1	40	0.3
41775	0	0	0	0	Dgo	42.2799	74.1189	-1.2	691.1	629	56972.	944	0.8	3.3	2.6	4.7	1.3	3.7	23	0.0
41774	0	0	0	0	Dgo	42.2801	74.1189	-1.2	691.4	627	56973.	1070	0.7	3.3	5.7	5.4	0.6	9.3	33	0.0
41773	0	0	0	0	Dgo	42.2804	74.1189	-1.1	691.8	632	56974.	1007	0.7	2.7	3.6	3.9	0.8	5.3	34	0.0
41772	0	0	0	0	Dgo	42.2808	74.1189	-1.1	692.2	642	56973.	1104	1.2	3.2	6.0	2.8	0.6	5.2	32	0.0
41771	0	0	0	0	Dgo	42.2810	74.1189	-1.1	692.5	658	56973.	1086	1.2	2.5	3.9	2.1	0.7	3.3	33	0.0
41770	0	0	1	0	Dgo	42.2813	74.1189	-1.1	692.9	677	56974.	1088	0.9	0.9	4.0	0.1	0.1	4.9	34	0.0
41769	0	0	0	0	Dgo	42.2817	74.1189	-1.1	693.2	696	56976.	1039	1.0	3.9	6.9	4.1	0.6	7.3	37	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1050

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
41768	0	0	0	0	Dgo	42.2819	74.1189	-1.1	693.5	713	56978.	1001	1.3	2.0	2.8	1.6	0.7	2.2	50	0.0
41767	0	0	0	1	Dgo	42.2822	74.1189	-1.1	693.8	726	56977.	1007	0.9	3.5	1.6	4.3	0.1	0.1	41	0.1
41766	0	0	1	0	Dgo	42.2825	74.1189	-1.0	694.2	738	56977.	1126	1.4	1.6	5.1	0.1	0.1	3.8	31	0.0
41765	0	0	0	0	Dgo	42.2828	74.1189	-1.0	694.4	748	56976.	1081	1.1	2.1	3.5	2.0	0.6	3.3	28	0.0
41764	0	0	1	0	Dgo	42.2831	74.1188	-1.0	694.7	756	56976.	973	1.2	0.8	6.2	0.1	0.1	5.6	40	0.2
41763	0	0	0	0	Dgo	42.2834	74.1188	-1.0	694.9	762	56976.	1039	1.2	2.8	6.1	2.4	0.5	5.3	37	0.2
41762	0	0	1	0	Dgo	42.2837	74.1188	-1.0	695.1	770	56976.	896	0.8	1.0	4.8	0.1	0.1	6.8	34	0.1
41761	0	0	0	0	Dgo	42.2840	74.1188	-1.0	695.3	781	56976.	987	0.6	4.1	4.2	7.7	1.0	7.8	43	0.1
41760	0	0	0	0	Dgo	42.2843	74.1188	-1.0	695.5	794	56977.	1025	0.5	3.8	3.5	0.1	1.1	0.1	37	0.2
41759	0	0	0	0	Dgo	42.2846	74.1188	-1.0	695.7	806	56976.	885	0.6	2.4	5.5	4.7	0.5	10.7	23	0.2
41758	0	0	0	0	Dgo	42.2849	74.1188	-0.9	695.9	818	56975.	968	0.9	1.9	4.5	2.2	0.5	5.3	18	0.2
41757	0	0	1	0	Dgo	42.2852	74.1188	-0.9	696.0	831	56975.	867	1.0	0.7	3.4	0.1	0.1	3.4	38	0.3
41756	0	0	0	0	Dgo	42.2855	74.1188	-0.9	696.2	845	56975.	835	0.7	2.1	2.8	3.0	0.8	4.0	36	0.3
41755	0	0	0	0	Dgo	42.2858	74.1188	-0.9	696.3	858	56974.	782	0.6	2.8	3.3	4.7	0.9	5.5	36	0.8
41754	0	1	0	1	Dgo	42.2861	74.1188	-0.9	696.5	868	56973.	786	0.3	3.4	1.3	0.1	0.1	0.1	34	1.2
41753	0	1	0	0	Dgo	42.2864	74.1188	-0.9	696.6	877	56973.	706	0.2	2.5	3.8	0.1	0.7	0.1	33	1.8
41752	0	1	1	0	Dgo	42.2867	74.1188	-0.9	696.7	885	56974.	703	0.0	1.2	3.3	0.1	0.1	0.1	40	2.5
41751	0	1	0	0	Dgo	42.2870	74.1188	-0.9	696.8	890	56975.	768	0.2	2.4	5.0	0.1	0.5	0.1	35	3.1
41750	0	1	0	0	Dgo	42.2873	74.1188	-0.9	696.9	892	56976.	823	0.2	3.3	3.9	0.1	0.9	0.1	32	3.7
41749	0	0	1	0	Dgo	42.2876	74.1188	-0.9	697.0	890	56976.	809	0.8	1.1	3.8	0.1	0.1	4.8	47	4.0
41748	0	0	1	0	Dgo	42.2879	74.1188	-0.9	697.1	888	56977.	643	0.7	1.5	2.8	0.1	0.1	4.4	42	4.3
41747	0	0	1	1	Dgo	42.2882	74.1188	-0.9	697.2	889	56977.	775	0.6	0.3	1.6	0.1	0.1	0.1	35	4.3
41746	0	0	0	1	Dgo	42.2885	74.1188	-0.9	697.3	895	56976.	823	0.4	4.1	2.2	0.1	0.1	0.1	26	4.4
41745	0	0	1	1	Dgo	42.2888	74.1188	-0.9	697.4	908	56976.	811	0.6	1.6	2.7	0.1	0.1	0.1	45	4.4
41744	0	0	1	1	Dgo	42.2891	74.1188	-0.9	697.5	922	56976.	838	0.8	1.4	0.4	0.1	0.1	0.1	33	4.2
41743	0	0	1	0	Dgo	42.2894	74.1188	-0.9	697.5	933	56977.	867	0.8	0.7	7.3	0.1	0.1	9.6	33	4.4
55100	0	0	1	0	Dgo	42.2894	74.1039	4.8	698.0	502	56977.	1444	1.3	0.6	6.6	0.1	0.1	5.1	31	0.0
55099	0	0	0	0	Dgo	42.2897	74.1039	4.8	698.1	492	56977.	1366	1.3	1.8	7.5	1.4	0.3	5.9	36	0.0
55098	0	0	1	0	Dgo	42.2901	74.1039	4.8	698.2	478	56977.	1372	1.4	0.8	8.2	0.1	0.1	5.9	25	0.0
55097	0	0	0	0	Dgo	42.2904	74.1039	4.9	698.2	461	56977.	1305	1.2	1.4	6.3	1.2	0.3	5.3	31	0.0
55096	0	0	0	0	Dgo	42.2907	74.1039	4.9	698.3	441	56978.	1415	0.9	2.0	7.8	2.3	0.3	8.8	34	0.0
55095	0	0	1	0	Dgo	42.2910	74.1039	4.9	698.4	414	56978.	1326	1.4	0.5	7.0	0.1	0.1	5.0	29	0.0
55094	0	0	0	0	Dgo	42.2914	74.1039	5.0	698.5	385	56978.	1448	1.2	1.8	5.9	1.5	0.3	4.9	25	0.0
55093	0	0	0	0	Dgo	42.2917	74.1039	5.0	698.6	353	56979.	1325	1.3	2.0	4.7	1.6	0.5	3.7	28	0.0
55092	0	0	0	0	Dgo	42.2920	74.1039	5.0	698.7	324	56980.	1269	1.1	2.2	4.2	2.1	0.6	4.0	28	0.0
55091	0	0	1	0	Dgo	42.2924	74.1039	5.1	698.8	297	56981.	1193	1.3	0.6	7.0	0.1	0.1	5.4	27	0.0
55090	0	0	0	0	Dgo	42.2927	74.1039	5.1	698.9	274	56981.	1170	1.0	1.1	6.5	1.1	0.2	6.6	35	0.0
55089	0	0	0	0	Dgo	42.2930	74.1039	5.1	699.0	256	56982.	1117	1.0	1.7	5.3	1.8	0.3	5.7	32	0.0
55088	0	0	0	0	Dgo	42.2934	74.1039	5.2	699.2	244	56982.	1090	1.0	1.5	5.2	1.5	0.3	5.2	40	0.0
55087	0	0	1	0	Dgo	42.2937	74.1039	5.2	699.3	239	56982.	1153	1.2	0.6	4.3	0.1	0.1	3.8	41	0.0
55086	0	0	0	0	Dgo	42.2940	74.1039	5.2	699.4	240	56983.	1153	1.1	1.7	5.5	1.6	0.4	5.1	29	0.0
55085	0	0	0	0	Dgo	42.2943	74.1039	5.3	699.5	248	56984.	1232	1.1	1.5	6.5	1.5	0.3	6.4	27	0.0
55084	0	0	0	0	Dgo	42.2947	74.1039	5.3	699.7	263	56984.	1167	1.0	1.1	7.6	1.2	0.2	8.1	24	0.0
55083	0	0	0	0	Dgo	42.2950	74.1039	5.3	699.8	282	56984.	1286	1.2	1.9	7.5	1.7	0.3	6.6	27	0.0
55082	0	0	0	0	Dgo	42.2953	74.1039	5.4	700.0	304	56983.	1381	1.3	1.6	6.7	1.3	0.3	5.4	22	0.0
55081	0	0	0	0	Dgo	42.2957	74.1039	5.4	700.1	326	56983.	1381	1.4	1.4	6.4	1.0	0.3	4.7	29	0.0
55080	0	0	0	0	Dgo	42.2960	74.1040	5.4	700.3	348	56983.	1431	1.4	1.8	7.3	1.3	0.3	5.4	22	0.0
55079	0	0	0	0	Dgo	42.2963	74.1040	5.5	700.5	366	56983.	1363	1.1	2.4	7.5	2.3	0.4	7.3	29	0.0
55078	0	0	0	0	Dgo	42.2966	74.1040	5.5	700.7	381	56983.	1336	1.0	1.7	7.3	1.7	0.3	7.3	30	0.0
55077	0	0	0	0	Dgo	42.2970	74.1040	5.5	700.8	392	56983.	1296	1.5	1.9	6.5	1.4	0.3	4.6	31	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1050

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
55076	0	0	0	0	Dgo	42.2973	74.1040	5.6	701.1	404	56983.	1271	1.4	1.4	5.1	1.1	0.3	3.7	28	0.0
55075	0	0	0	0	Dgo	42.2976	74.1040	5.6	701.3	415	56984.	1244	1.1	1.7	5.6	1.6	0.3	5.5	38	0.0
55073	0	0	0	0	Dgo	42.2983	74.1040	5.6	701.5	428	56984.	1238	1.3	2.0	7.8	1.6	0.3	6.2	40	0.0
55072	0	0	0	0	Dgo	42.2986	74.1040	5.7	701.7	444	56982.	1298	1.0	1.7	7.1	1.8	0.3	7.2	38	0.0
55071	0	0	1	0	Dgo	42.2989	74.1040	5.7	702.0	462	56980.	1292	1.5	0.9	5.5	0.1	0.1	3.8	37	0.0
55070	0	0	0	0	Dgo	42.2993	74.1040	5.7	702.2	479	56979.	1357	1.4	1.9	6.1	1.5	0.4	4.6	32	0.0
55069	0	0	1	0	Dgo	42.2996	74.1040	5.7	702.5	495	56979.	1252	1.4	1.1	5.7	0.1	0.1	4.1	34	0.0
55068	0	0	0	0	Dgo	42.2999	74.1040	5.8	702.7	510	56979.	1332	1.6	2.0	5.9	1.3	0.4	3.9	32	0.1
55067	0	0	0	0	Dgo	42.3002	74.1040	5.8	703.0	527	56980.	1257	1.1	1.4	7.0	1.4	0.2	6.7	32	0.7
55066	0	0	0	0	Dgo	42.3006	74.1040	5.8	703.3	544	56980.	1252	1.3	1.7	5.5	1.4	0.3	4.4	28	1.2
55065	0	0	0	0	Dgo	42.3009	74.1040	5.8	703.5	560	56980.	1364	1.5	1.8	7.2	1.3	0.3	5.0	21	1.5
55064	0	0	1	0	Dgo	42.3012	74.1040	5.9	703.8	572	56980.	1302	1.5	0.6	4.8	0.1	0.1	3.2	31	1.6
55063	0	0	0	0	Dgo	42.3016	74.1040	5.9	704.1	582	56981.	1325	1.3	1.8	8.9	1.4	0.3	6.8	26	1.8
55062	0	0	1	0	Dgo	42.3019	74.1040	5.9	704.4	592	56981.	1286	1.4	0.6	6.5	0.1	0.1	4.9	38	1.9
55061	0	0	1	0	Dgo	42.3022	74.1040	5.9	704.7	604	56980.	1361	1.5	1.2	7.9	0.1	0.1	5.6	33	2.2
55060	0	0	1	0	Dgo	42.3025	74.1040	6.0	705.0	618	56980.	1301	1.3	0.1	7.0	0.1	0.1	5.4	41	2.3
55059	0	0	1	0	Dgo	42.3029	74.1040	6.0	705.3	634	56980.	1335	1.3	1.3	5.9	0.1	0.1	4.7	33	2.5
55058	0	0	1	0	Dgo	42.3032	74.1040	6.0	705.6	647	56980.	1353	1.5	1.8	6.3	0.1	0.1	4.4	31	2.6
55057	0	0	1	0	Dgo	42.3035	74.1040	6.0	705.9	657	56981.	1378	1.2	0.8	8.3	0.1	0.1	7.4	31	2.7
55056	0	0	1	0	Dgo	42.3039	74.1040	6.0	706.2	664	56981.	1350	0.9	-0.1	8.4	0.1	0.1	10.1	27	2.7
55055	0	0	1	0	Dgo	42.3042	74.1040	6.0	706.5	669	56983.	1382	1.3	1.7	8.7	0.1	0.1	7.1	35	2.8
55054	0	0	1	0	Dgo	42.3045	74.1041	6.1	706.9	671	56984.	1416	1.6	0.5	4.7	0.1	0.1	3.0	21	2.8
55053	0	0	1	0	Dgo	42.3048	74.1041	6.1	707.2	671	56985.	1302	1.2	0.0	6.6	0.1	0.1	5.6	25	2.9
55052	0	0	1	0	Dgo	42.3052	74.1041	6.1	707.5	672	56985.	1302	1.2	1.6	7.9	0.1	0.1	7.0	35	2.9
55051	0	0	1	0	Dgo	42.3055	74.1041	6.1	707.9	672	56985.	1361	1.3	1.2	4.7	0.1	0.1	3.7	37	2.9
55050	0	0	1	0	Dgo	42.3058	74.1041	6.1	708.2	672	56984.	1339	1.5	1.9	4.9	0.1	0.1	3.4	34	2.9
55049	0	0	1	0	Dgo	42.3062	74.1041	6.1	708.6	669	56984.	1270	1.8	0.7	10.6	0.1	0.1	6.1	28	2.9
55048	0	0	1	0	Dgo	42.3065	74.1041	6.1	709.0	664	56985.	1302	1.2	0.4	5.0	0.1	0.1	4.4	29	2.8
55047	0	0	0	0	Dgo	42.3068	74.1041	6.1	709.3	658	56985.	1321	1.4	2.9	7.0	2.1	0.5	5.1	45	2.7
55046	0	0	0	0	Dgo	42.3071	74.1041	6.1	709.7	651	56985.	1339	1.5	3.3	5.0	2.3	0.7	3.6	27	2.4
55045	0	0	1	0	Dgo	42.3075	74.1041	6.1	710.2	643	56985.	1363	1.1	-0.4	5.7	0.1	0.1	5.2	34	2.1
55044	0	0	0	0	Dgo	42.3078	74.1041	6.1	710.6	635	56983.	1393	1.4	2.4	8.4	1.9	0.3	6.4	21	1.8
55043	0	0	0	0	Dgo	42.3081	74.1041	6.1	711.0	627	56983.	1461	1.3	2.7	7.4	2.1	0.4	5.7	23	1.3
55042	0	0	1	0	Dgo	42.3085	74.1041	6.1	711.5	620	56981.	1335	1.2	1.3	6.9	0.1	0.1	5.8	30	1.0
55041	0	0	0	0	Dgo	42.3088	74.1041	6.1	712.0	614	56978.	1470	1.4	2.0	3.6	1.5	0.6	2.7	27	0.7
55040	0	0	0	0	Dgo	42.3091	74.1041	6.1	712.4	608	56975.	1407	0.9	2.5	7.9	2.9	0.3	9.4	28	0.3
55039	0	0	1	0	Dgo	42.3094	74.1041	6.1	712.9	601	56971.	1337	1.3	1.3	5.7	0.1	0.1	4.7	26	0.1
55038	0	0	0	0	Dgo	42.3098	74.1041	6.1	713.4	591	56969.	1424	0.9	2.2	6.4	2.5	0.4	7.6	31	0.0
55037	0	0	0	0	Dgo	42.3101	74.1041	6.1	713.9	581	56969.	1387	1.5	2.0	4.4	1.4	0.5	3.1	30	0.0
55036	0	0	0	0	Dgo	42.3104	74.1041	6.1	714.4	572	56969.	1348	1.1	1.7	8.7	1.6	0.2	8.0	21	0.0
55035	0	0	0	0	Dgo	42.3108	74.1041	6.1	714.9	567	56971.	1437	1.4	2.3	8.6	1.6	0.3	6.2	34	0.0
55034	0	0	1	0	Dgo	42.3111	74.1041	6.1	715.4	568	56972.	1480	1.5	1.3	8.2	0.1	0.1	5.8	17	0.0
55033	0	0	1	0	Dgo	42.3114	74.1041	6.1	715.9	566	56972.	1655	2.0	1.3	8.1	0.1	0.1	4.2	25	0.0
55032	0	0	1	0	Dhmo	42.3117	74.1041	6.1	716.4	563	56973.	1525	1.4	1.5	8.4	0.1	0.1	6.3	24	0.0
55031	0	0	1	0	Dhmo	42.3121	74.1041	6.1	716.9	552	56975.	1416	1.4	0.9	8.0	0.1	0.1	5.7	35	0.0
55030	0	0	0	0	Dhmo	42.3124	74.1042	6.1	717.4	543	56977.	1520	1.7	2.4	8.6	1.5	0.3	5.3	27	0.0
55029	0	0	0	0	Dhmo	42.3127	74.1042	6.1	717.9	535	56979.	1501	1.7	2.0	7.2	1.2	0.3	4.4	18	0.0
55028	0	0	0	0	Dhmo	42.3131	74.1042	6.1	718.4	534	56979.	1537	1.6	2.5	8.4	1.6	0.3	5.5	27	0.0
55027	0	0	0	0	Dhmo	42.3134	74.1042	6.1	718.9	532	56980.	1530	1.5	1.8	8.3	1.2	0.3	5.6	32	0.0
55026	0	0	0	0	Dhmo	42.3137	74.1042	6.1	719.4	528	56980.	1522	1.4	3.4	7.4	2.4	0.5	5.3	24	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1050

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
55025	0	0	0	0	Dhmo	42.3140	74.1042	6.1	719.9	515	56980.	1539	1.4	1.7	10.3	1.3	0.2	7.7	30	0.0
55024	0	0	0	0	Dhmo	42.3144	74.1042	6.1	720.4	503	56981.	1545	1.7	3.4	5.1	2.1	0.7	3.1	38	0.0
55023	0	0	0	0	Dhmo	42.3147	74.1042	6.0	720.9	494	56981.	1563	1.6	1.4	8.3	0.9	0.2	5.3	28	0.0
55022	0	0	0	0	Dhmo	42.3150	74.1042	6.0	721.3	489	56980.	1497	1.5	1.7	6.7	1.2	0.3	4.6	28	0.0
55021	0	0	0	0	Dhmo	42.3154	74.1042	6.0	721.8	486	56980.	1477	1.5	2.8	7.7	1.9	0.4	5.3	29	0.0
55020	0	0	0	0	Dhmo	42.3157	74.1042	6.0	722.3	477	56981.	1591	1.6	2.3	8.4	1.5	0.3	5.4	20	0.0
55019	0	0	1	0	Dhmo	42.3160	74.1042	6.0	722.8	467	56982.	1508	1.5	1.4	8.0	0.1	0.1	5.3	34	0.0
55018	0	0	1	0	Dhmo	42.3163	74.1042	6.0	723.2	456	56984.	1422	1.4	1.2	7.3	0.1	0.1	5.5	26	0.0
55017	0	0	0	0	Dhmo	42.3167	74.1042	6.0	723.7	459	56986.	1535	1.7	2.8	8.0	1.7	0.4	4.9	30	0.0
55016	0	0	0	0	Dhmo	42.3170	74.1042	6.0	724.2	473	56988.	1559	1.1	3.1	7.1	2.9	0.5	6.8	37	0.0
55015	0	0	0	0	Dhmo	42.3173	74.1042	6.0	724.6	497	56989.	1650	1.3	3.2	6.5	2.4	0.5	5.0	29	0.0
55014	0	0	1	0	Dhmo	42.3177	74.1042	6.0	725.1	523	56989.	1686	1.7	1.5	10.6	0.1	0.1	6.6	21	0.0
55013	0	0	0	0	Dhmo	42.3180	74.1042	6.0	725.5	545	56990.	1735	1.8	1.9	8.8	1.1	0.3	5.0	26	0.0
55012	0	0	0	0	Dhmo	42.3183	74.1042	6.0	725.9	556	56992.	1648	1.2	3.7	8.7	3.1	0.5	7.3	24	0.0
55011	0	0	0	0	Dhmo	42.3186	74.1042	6.0	726.3	558	56992.	1637	1.4	1.9	7.2	1.4	0.3	5.3	24	0.0
55010	0	0	0	0	Dhmo	42.3190	74.1042	6.1	726.7	557	56993.	1597	1.2	3.2	6.6	2.7	0.5	5.6	24	0.1
55009	0	0	0	0	Dhmo	42.3193	74.1042	6.1	727.1	554	56994.	1692	1.6	2.7	8.6	1.7	0.3	5.5	21	0.2
55008	0	0	0	0	Dhmo	42.3196	74.1042	6.1	727.5	548	56996.	1568	1.8	2.3	9.9	1.4	0.3	5.7	32	0.2
55007	0	0	1	0	Dhmo	42.3200	74.1042	6.1	727.8	538	56999.	1460	1.1	1.2	5.9	0.1	0.1	5.6	19	0.2
55006	0	0	0	0	Dhmo	42.3203	74.1043	6.1	728.2	529	57002.	1545	1.5	3.0	8.6	2.1	0.4	5.9	21	0.2
55005	0	0	0	0	Dhmo	42.3206	74.1043	6.1	728.4	524	57004.	1576	1.5	2.6	5.4	1.8	0.5	3.6	26	0.4
55004	0	0	0	0	Dhmo	42.3209	74.1043	6.1	728.7	525	57006.	1555	1.6	2.7	6.3	1.7	0.5	4.0	29	0.5
55003	0	0	0	0	Dhmo	42.3213	74.1043	6.1	729.0	529	57008.	1539	1.3	3.1	9.5	2.5	0.4	7.9	33	0.7
55002	0	0	0	0	Dhmo	42.3216	74.1043	6.1	729.3	536	57010.	1504	1.2	1.8	9.0	1.5	0.2	7.7	27	1.0
55001	0	0	0	0	Dhmo	42.3219	74.1043	6.1	729.5	544	57012.	1670	1.3	3.4	7.8	2.7	0.5	6.1	25	1.2
55000	0	0	0	0	Dhmo	42.3223	74.1043	6.1	729.7	552	57017.	1615	1.5	3.8	8.0	2.6	0.5	5.5	25	1.4
54999	0	0	0	0	Dhmo	42.3226	74.1043	6.1	729.9	557	57022.	1703	1.3	2.1	6.5	1.7	0.4	5.3	16	1.8
54998	0	0	0	0	Dhmo	42.3229	74.1043	6.1	730.1	562	57024.	1701	1.7	3.9	7.9	2.3	0.5	4.7	31	2.0
54997	0	0	0	0	Dhmo	42.3232	74.1043	6.1	730.2	569	57022.	1611	1.5	3.3	7.8	2.3	0.5	5.3	22	2.2
54996	0	0	0	0	Dhmo	42.3236	74.1043	6.1	730.4	575	57020.	1733	1.3	2.7	9.6	2.2	0.3	7.8	31	2.5
54995	0	0	0	0	Dhmo	42.3239	74.1043	6.1	730.5	579	57018.	1655	1.4	2.4	8.7	1.8	0.3	6.3	24	2.8
54994	0	0	0	0	Dhpl	42.3242	74.1043	6.1	730.6	580	57017.	1680	1.6	2.5	7.6	1.6	0.4	4.8	31	2.9
54993	0	0	0	0	Dhpl	42.3246	74.1043	6.1	730.7	585	57017.	1824	1.7	3.3	8.9	2.0	0.4	5.4	40	3.0
54992	0	0	0	0	Dhpl	42.3249	74.1043	6.1	730.8	592	57018.	1779	1.4	3.5	10.5	2.5	0.4	7.6	20	3.0
54991	0	0	0	0	Dhpl	42.3252	74.1043	6.1	730.8	596	57020.	1896	2.0	3.7	6.7	2.0	0.6	3.5	21	3.0
54990	0	0	0	0	Dhpl	42.3256	74.1043	6.1	730.9	598	57022.	1921	1.9	2.1	9.0	1.2	0.3	4.9	24	3.0
54989	0	0	0	0	Dhpl	42.3259	74.1043	6.1	731.0	599	57023.	1773	1.8	1.9	10.1	1.1	0.2	5.7	14	2.9
54988	0	0	0	0	Dhpl	42.3262	74.1043	6.1	731.0	607	57024.	1879	1.7	2.4	8.4	1.5	0.3	5.1	30	2.8
54987	0	0	0	0	Dhpl	42.3265	74.1043	6.1	731.0	614	57026.	1644	1.7	2.5	10.3	1.5	0.3	6.3	36	2.9
54986	0	0	0	0	Dhpl	42.3269	74.1043	6.1	731.1	619	57028.	1863	1.5	3.1	8.7	2.1	0.4	5.8	19	3.0
54985	0	0	1	0	Dhpl	42.3272	74.1043	6.1	731.1	615	57030.	1813	2.1	1.2	12.0	0.1	0.1	5.7	29	3.1
54983	0	0	1	0	Dhpl	42.3279	74.1044	6.1	731.2	610	57031.	1790	1.3	1.4	9.9	0.1	0.1	7.9	19	3.2
54982	0	0	0	0	Dhpl	42.3282	74.1044	6.1	731.3	603	57033.	1767	1.7	2.7	9.7	1.7	0.3	6.0	22	3.3
54981	0	0	0	0	Dhpl	42.3286	74.1044	6.1	731.4	593	57035.	1754	1.6	2.6	7.6	1.6	0.4	4.8	27	3.2
54980	0	0	0	0	Dhpl	42.3289	74.1044	6.1	731.4	581	57037.	1651	1.2	2.1	8.8	1.8	0.3	7.6	20	3.1
54979	0	0	0	0	Dhpl	42.3292	74.1044	6.0	731.5	567	57039.	1770	1.5	1.9	9.0	1.3	0.3	6.1	19	3.0
54978	0	0	0	0	Dhpl	42.3296	74.1044	6.0	731.6	559	57041.	1731	1.6	1.9	8.0	1.2	0.3	5.2	35	3.1
54977	0	0	0	0	Dhpl	42.3299	74.1044	6.0	731.7	552	57043.	1678	2.0	3.0	7.3	1.6	0.5	3.8	27	3.2
54976	0	0	1	0	Dhpl	42.3302	74.1044	6.0	731.8	545	57045.	1695	1.4	1.6	8.2	0.1	0.1	6.0	31	3.3
54975	0	0	0	0	Dhpl	42.3306	74.1044	6.0	731.9	534	57046.	1715	1.8	2.2	6.6	1.3	0.4	3.8	20	3.3

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1050

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
54974	0	0	0	0	Dhpl	42.3309	74.1044	6.0	732.0	526	57047.	1611	1.5	2.1	9.6	1.4	0.3	6.4	31	3.6
54973	0	0	0	0	Dhpl	42.3313	74.1044	6.0	732.1	521	57048.	1537	1.3	2.5	7.9	1.9	0.3	6.1	28	3.7
54972	0	0	1	0	Dhpl	42.3316	74.1044	6.0	732.2	520	57049.	1741	1.3	0.8	8.3	0.1	0.1	6.8	21	3.9
54971	0	0	0	0	Dhpl	42.3319	74.1044	6.0	732.4	522	57051.	1645	1.8	1.9	8.2	1.1	0.3	4.6	18	4.1
54970	0	0	0	0	Dhpl	42.3323	74.1045	6.0	732.4	528	57054.	1678	1.7	1.8	9.3	1.1	0.2	5.7	23	4.3
54969	0	0	0	0	Dhpl	42.3326	74.1045	5.7	732.5	535	57056.	1760	1.7	2.3	11.3	1.3	0.2	6.7	23	4.4
54968	0	0	1	0	Dhpl	42.3329	74.1045	5.7	732.6	541	57056.	1704	1.7	1.5	8.7	0.1	0.1	5.4	18	4.7
54967	0	0	0	0	Dhpl	42.3333	74.1045	5.7	732.7	544	57055.	1664	1.9	2.8	9.0	1.6	0.4	4.9	20	5.0
54966	0	0	1	0	Dhpl	42.3336	74.1045	5.7	732.8	546	57056.	1776	1.6	1.4	7.8	0.1	0.1	5.1	20	5.4
54965	0	0	0	0	Dhpl	42.3340	74.1045	5.7	732.8	547	57059.	1839	1.6	3.0	6.9	2.0	0.5	4.6	20	5.9
54964	0	0	0	0	Dhpl	42.3343	74.1045	5.7	732.9	547	57061.	1793	1.9	2.1	10.5	1.2	0.3	5.7	28	6.0
54963	0	0	1	0	Dhpl	42.3346	74.1045	5.8	733.0	547	57062.	1773	1.7	1.4	8.3	0.1	0.1	5.0	13	6.1
54962	0	0	1	0	Dhpl	42.3350	74.1045	5.8	733.1	546	57062.	1698	1.5	1.2	9.4	0.1	0.1	6.5	17	6.2
54961	0	0	1	0	Dhpl	42.3353	74.1045	5.8	733.1	540	57064.	1573	1.5	1.5	8.9	0.1	0.1	6.3	26	6.1
54960	0	0	1	0	Dhpl	42.3356	74.1045	5.8	733.2	535	57067.	1586	1.5	-0.3	8.1	0.1	0.1	5.4	26	6.0
54959	0	0	1	0	Dhpl	42.3360	74.1045	5.5	733.2	532	57069.	1587	1.4	1.7	6.8	0.1	0.1	5.1	22	5.8
54958	0	0	1	0	Dhpl	42.3363	74.1045	5.6	733.3	538	57070.	1689	1.7	1.3	10.7	0.1	0.1	6.4	21	5.7
54957	0	0	1	0	Dhpl	42.3366	74.1045	5.6	733.3	544	57071.	1743	1.3	1.7	9.2	0.1	0.1	7.5	15	5.5
54956	0	0	0	0	Dhpl	42.3370	74.1045	6.0	733.4	547	57072.	1664	1.7	2.7	8.1	1.6	0.4	5.0	25	5.5
54955	0	0	0	0	Dhpl	42.3373	74.1046	6.0	733.4	542	57075.	1790	1.8	3.2	8.3	1.8	0.4	4.7	17	5.5
54954	0	0	0	0	Dhpl	42.3377	74.1046	6.1	733.4	533	57078.	1640	1.4	2.8	7.0	2.1	0.5	5.1	23	5.4
54953	0	0	1	0	Dhpl	42.3380	74.1046	6.1	733.5	520	57080.	1701	1.7	1.4	9.4	0.1	0.1	5.6	24	5.3
54952	0	0	1	0	Dhpl	42.3383	74.1046	6.1	733.5	510	57082.	1610	1.7	1.6	8.5	0.1	0.1	5.2	29	5.2
54951	0	0	1	0	Dhpl	42.3387	74.1046	6.2	733.5	496	57083.	1644	1.2	1.0	9.5	0.1	0.1	8.0	24	5.0
54950	0	0	1	0	Dhpl	42.3390	74.1046	6.2	733.5	482	57085.	1607	1.4	1.2	5.6	0.1	0.1	4.0	17	4.8
54949	0	0	0	0	Dhpl	42.3393	74.1046	6.2	733.5	468	57086.	1709	1.9	3.1	9.4	1.7	0.4	5.1	22	4.4
54948	0	0	1	0	Dhpl	42.3397	74.1046	6.2	733.6	457	57088.	1611	1.5	0.8	6.5	0.1	0.1	4.6	22	3.9
54947	0	0	0	0	Dhpl	42.3400	74.1046	6.3	733.6	447	57090.	1720	1.5	3.6	11.7	2.5	0.3	8.0	25	3.5
54946	0	0	0	0	Dhpl	42.3404	74.1046	6.6	733.6	430	57092.	1481	1.2	2.3	7.5	1.9	0.3	6.3	34	3.2
54945	0	0	0	0	Dhpl	42.3407	74.1046	6.6	733.6	410	57093.	1504	1.2	2.2	6.1	2.0	0.4	5.5	34	2.9
54944	0	0	0	0	Dhpl	42.3410	74.1046	6.6	733.6	394	57094.	1508	1.6	2.6	7.1	1.7	0.4	4.7	24	2.6
54943	0	0	0	0	Dhpl	42.3414	74.1046	6.6	733.7	386	57094.	1530	1.2	2.6	7.3	2.3	0.4	6.4	25	2.1
54942	0	0	1	0	Dhpl	42.3417	74.1046	6.6	733.7	389	57095.	1510	1.4	1.2	8.4	0.1	0.1	6.2	13	1.9
54941	0	0	0	0	Dhpl	42.3420	74.1047	6.6	733.7	397	57095.	1498	1.3	2.0	6.4	1.6	0.3	5.3	16	1.7
54940	0	0	0	0	Dhpl	42.3424	74.1047	6.7	733.8	413	57095.	1543	1.2	3.5	6.1	3.0	0.6	5.2	24	1.4
54939	0	0	0	0	Dhpl	42.3427	74.1047	6.7	733.8	434	57095.	1493	1.4	2.5	7.4	1.8	0.4	5.3	24	1.3
54938	0	0	0	0	Dhpl	42.3430	74.1047	6.7	733.8	454	57096.	1593	1.5	3.1	7.2	2.1	0.5	4.8	20	1.2
54937	0	0	0	0	Dhpl	42.3434	74.1047	6.7	733.8	467	57098.	1629	1.4	3.6	7.1	2.8	0.6	5.4	15	1.1
54936	0	0	1	0	Dhpl	42.3437	74.1047	6.7	733.9	468	57101.	1654	1.7	1.2	7.3	0.1	0.1	4.3	20	1.3
54935	0	0	0	0	Dhpl	42.3441	74.1047	6.7	733.9	462	57102.	1568	1.1	1.9	11.3	1.7	0.2	10.3	30	1.4
54934	0	0	1	0	Dhpl	42.3444	74.1047	6.7	733.9	452	57102.	1505	1.8	1.0	6.5	0.1	0.1	3.8	18	1.4
54933	0	0	1	0	Dhpl	42.3447	74.1047	6.7	734.0	445	57103.	1519	1.6	1.4	7.5	0.1	0.1	4.9	26	1.4
54932	0	0	0	0	Dhpl	42.3451	74.1047	6.8	734.0	444	57105.	1517	1.4	2.1	10.5	1.5	0.2	7.5	28	1.4
54931	0	0	0	0	Dhpl	42.3454	74.1047	6.8	734.0	447	57107.	1472	1.4	1.9	7.2	1.4	0.3	5.2	27	1.5
54930	0	0	1	0	Dhpl	42.3457	74.1047	6.8	734.1	448	57108.	1550	1.6	1.0	7.6	0.1	0.1	5.0	27	1.5
54929	0	0	0	0	Dhpl	42.3461	74.1047	6.8	734.1	445	57109.	1539	1.6	3.6	7.4	2.4	0.5	4.9	23	1.4
54928	0	0	1	0	Dhpl	42.3464	74.1048	6.8	734.2	441	57111.	1475	1.5	0.7	5.4	0.1	0.1	3.7	21	1.4
54927	0	0	0	0	Dhpl	42.3468	74.1048	6.9	734.2	443	57112.	1521	1.9	2.2	9.9	1.2	0.3	5.5	29	1.4
54926	0	0	0	0	Dhpl	42.3471	74.1048	6.9	734.3	449	57115.	1493	1.2	2.6	7.0	2.2	0.4	6.0	19	1.4
54925	0	0	0	0	Dhpl	42.3474	74.1048	6.9	734.4	458	57116.	1610	1.1	2.7	9.8	2.4	0.3	8.9	28	1.3

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1050

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
54924	0	0	0	0	Dhpl	42.3478	74.1048	6.9	734.4	469	57116.	1617	1.2	2.5	10.7	2.1	0.3	9.0	19	1.5
54923	0	0	0	0	Dhpl	42.3481	74.1048	6.9	734.5	477	57117.	1505	1.3	3.5	5.7	2.8	0.7	4.5	23	1.6
54922	0	0	0	0	Dhpl	42.3484	74.1048	6.9	734.5	480	57120.	1621	1.0	1.6	7.1	1.6	0.3	7.2	38	1.8
54921	0	0	0	0	Dhpl	42.3488	74.1048	7.0	734.6	478	57123.	1596	1.8	2.5	5.3	1.4	0.5	2.9	25	1.8
54920	0	0	0	0	Dhpl	42.3492	74.1047	7.0	734.7	476	57126.	1550	1.6	2.3	9.3	1.4	0.3	5.8	21	1.8
54919	0	0	0	0	Dhpl	42.3495	74.1047	7.0	734.8	473	57127.	1529	1.5	2.9	7.9	2.1	0.4	5.6	31	1.6
54918	0	0	0	0	Dhpl	42.3499	74.1046	7.0	734.9	467	57128.	1585	1.5	2.9	9.6	2.0	0.3	6.8	20	1.5
54917	0	0	0	0	Dhpl	42.3503	74.1046	7.0	735.0	460	57130.	1573	1.4	2.4	8.8	1.7	0.3	6.3	25	1.3
54916	0	0	0	0	Dhpl	42.3507	74.1046	7.0	735.1	455	57132.	1625	1.3	3.1	9.5	2.5	0.4	7.7	28	1.1
54915	0	0	1	0	Dhpl	42.3510	74.1045	7.0	735.2	445	57133.	1405	1.0	0.8	7.9	0.1	0.1	8.4	23	1.0
54914	0	0	0	0	Dhpl	42.3514	74.1045	7.0	735.3	434	57135.	1468	1.3	2.6	8.3	2.0	0.3	6.6	29	0.9
54913	0	0	0	0	Dhpl	42.3518	74.1045	7.1	735.4	424	57136.	1364	1.3	1.7	6.7	1.4	0.3	5.4	24	0.7
54912	0	0	0	0	Dhpl	42.3521	74.1044	7.1	735.5	422	57136.	1379	1.2	2.2	5.7	1.9	0.4	5.0	25	0.5
54911	0	0	0	0	Dhpl	42.3525	74.1044	7.1	735.5	422	57137.	1332	1.1	2.7	5.3	2.5	0.5	5.0	39	0.3
54910	0	0	0	0	Dhpl	42.3529	74.1044	7.1	735.7	421	57138.	1361	1.2	2.6	6.0	2.2	0.5	5.1	24	0.0
54909	0	0	0	0	Dhpl	42.3532	74.1043	7.1	735.8	415	57139.	1420	1.3	2.3	6.7	1.9	0.4	5.4	22	0.0
54908	0	0	0	0	Dhpl	42.3536	74.1043	7.1	735.9	401	57142.	1365	0.9	2.5	7.7	2.8	0.4	8.6	34	0.0
54907	0	0	1	0	Dhpl	42.3540	74.1043	7.1	736.0	386	57145.	1309	1.3	0.9	7.9	0.1	0.1	6.4	23	0.0
54906	0	0	0	0	Dhpl	42.3543	74.1042	7.1	736.1	371	57147.	1271	1.0	2.1	6.7	2.3	0.4	7.1	30	0.0
54905	0	0	0	0	Dhpl	42.3547	74.1042	7.1	736.2	360	57149.	1320	1.4	1.7	9.1	1.3	0.2	7.0	28	0.0
54904	0	0	0	0	Dhpl	42.3551	74.1042	7.2	736.3	349	57151.	1374	1.1	2.1	6.8	2.0	0.3	6.5	16	0.0
54903	0	0	1	0	Dhpl	42.3554	74.1041	7.2	736.5	341	57153.	1349	1.2	1.1	8.5	0.1	0.1	7.3	25	0.0
54902	0	0	0	0	Dhpl	42.3558	74.1041	7.2	736.6	338	57155.	1392	1.3	1.2	8.2	0.9	0.2	6.5	24	0.0
54901	0	0	1	0	Dhpl	42.3562	74.1041	7.2	736.8	345	57157.	1331	1.2	0.8	8.1	0.1	0.1	6.8	20	0.0
54900	0	0	0	0	Dhpl	42.3566	74.1040	7.2	736.9	356	57158.	1457	1.4	2.6	7.2	1.9	0.4	5.2	19	0.0
54899	0	0	0	0	Dhpl	42.3569	74.1040	7.2	737.1	371	57161.	1469	1.2	2.7	7.5	2.3	0.4	6.5	23	0.0
54898	0	0	0	0	Dhpl	42.3573	74.1040	7.2	737.2	382	57164.	1472	1.4	3.0	5.9	2.2	0.5	4.3	19	0.0
54897	0	0	0	0	Dhpl	42.3577	74.1039	7.2	737.4	398	57167.	1514	1.2	3.6	6.7	3.1	0.6	5.8	34	0.0
54896	0	0	0	0	Dhpl	42.3580	74.1039	7.2	737.5	416	57169.	1549	1.6	2.5	7.0	1.6	0.4	4.6	27	0.0
54895	0	0	0	0	Dhpl	42.3584	74.1039	7.2	737.7	434	57171.	1530	1.1	2.5	10.9	2.4	0.3	10.3	25	0.0
54894	0	0	0	0	Dhpl	42.3588	74.1038	7.2	737.8	443	57173.	1546	1.3	2.3	5.1	1.8	0.5	4.0	16	0.0
54892	0	0	0	0	Dhpl	42.3595	74.1037	7.2	738.0	448	57175.	1654	1.5	2.1	9.9	1.4	0.3	6.9	19	0.0
54891	0	0	0	0	Dhpl	42.3599	74.1037	7.2	738.1	449	57178.	1583	1.2	3.2	9.8	2.7	0.4	8.4	23	0.0
54890	0	0	0	0	Dhpl	42.3602	74.1037	7.2	738.3	447	57180.	1653	1.5	1.7	7.8	1.2	0.3	5.5	32	0.0
54889	0	0	0	0	Dhpl	42.3606	74.1036	7.2	738.4	444	57182.	1590	1.2	3.3	6.6	2.7	0.5	5.5	28	0.0
54888	0	0	0	0	Dhpl	42.3610	74.1036	7.2	738.5	441	57184.	1590	0.9	2.9	8.3	3.4	0.4	9.6	27	0.0
54887	0	0	0	0	Dhpl	42.3613	74.1036	7.2	738.7	437	57188.	1542	1.4	2.1	8.5	1.6	0.3	6.3	22	0.0
54886	0	0	0	0	Dhpl	42.3617	74.1035	7.2	738.8	430	57191.	1463	1.1	2.0	7.5	1.8	0.3	6.8	25	0.0
54885	0	0	0	0	Dhpl	42.3621	74.1035	7.2	738.9	423	57193.	1429	1.0	3.0	7.9	3.0	0.4	7.9	25	0.0
54884	0	0	1	0	Dhpl	42.3624	74.1035	7.2	739.1	416	57194.	1388	1.1	1.0	6.4	0.1	0.1	5.8	28	0.0
54883	0	0	0	0	Dhpl	42.3628	74.1034	7.2	739.2	412	57197.	1484	1.8	2.1	6.6	1.2	0.4	3.8	19	0.0
54882	0	0	0	0	Dhpl	42.3632	74.1034	7.2	739.3	409	57199.	1477	1.5	1.3	7.4	0.9	0.2	5.2	24	0.0
54881	0	0	0	0	Dhpl	42.3636	74.1034	7.2	739.4	406	57201.	1489	1.2	2.1	9.8	1.8	0.3	8.6	22	0.0
54880	0	0	0	0	Dhpl	42.3639	74.1033	7.2	739.5	402	57204.	1547	1.5	3.0	8.5	2.0	0.4	5.7	20	0.0
54879	0	0	0	0	Dhpl	42.3643	74.1033	7.2	739.6	395	57207.	1476	1.2	3.3	8.5	2.8	0.4	7.3	24	0.0
54878	0	0	0	0	Dhpl	42.3647	74.1033	7.2	739.7	383	57210.	1473	1.2	3.0	6.3	2.6	0.5	5.6	17	0.0
54877	0	0	0	0	Dhpl	42.3650	74.1032	7.2	739.8	386	57212.	1443	1.3	2.4	6.3	1.9	0.4	5.0	20	0.0
54876	0	0	0	0	Dhpl	42.3654	74.1032	7.2	739.9	396	57214.	1450	1.2	3.1	7.4	2.8	0.5	6.7	31	0.0
54875	0	0	0	0	Dhpl	42.3658	74.1031	7.1	740.0	408	57217.	1429	1.3	3.7	6.5	3.1	0.6	5.3	26	0.0
54874	0	0	0	0	Dhpl	42.3661	74.1031	7.1	740.1	404	57220.	1513	1.7	1.8	5.0	1.1	0.4	3.0	15	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1050

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
54873	0	0	0	0	Dhpl	42.3665	74.1031	7.1	740.2	395	57223.	1367	1.1	3.8	6.6	3.5	0.6	6.1	19	0.0
54872	0	0	0	0	Dhpl	42.3669	74.1031	7.1	740.3	383	57225.	1409	1.2	3.3	8.7	2.9	0.4	7.4	25	0.0
54871	0	0	0	0	Dhpl	42.3672	74.1030	7.1	740.4	369	57228.	1404	1.2	2.8	7.3	2.5	0.4	6.6	26	0.0
54870	0	0	0	0	Dhpl	42.3676	74.1030	7.1	740.5	360	57232.	1366	1.2	2.7	6.6	2.3	0.5	5.6	24	0.0
54869	0	0	0	0	Dhpl	42.3680	74.1029	7.1	740.6	352	57236.	1374	1.4	2.8	6.5	2.2	0.5	5.0	16	0.1
54868	0	0	0	0	Dhpl	42.3683	74.1029	7.1	740.6	338	57238.	1387	1.3	2.7	4.9	2.1	0.6	3.9	20	0.3
54867	0	0	0	0	Dhpl	42.3687	74.1029	7.1	740.8	317	57241.	1300	1.3	1.7	4.5	1.3	0.4	3.5	22	0.4
54866	0	0	0	0	Dhpl	42.3691	74.1028	7.1	740.8	299	57244.	1216	1.2	2.5	5.4	2.2	0.5	4.7	25	0.5
54865	0	0	0	0	Dhpl	42.3694	74.1028	7.1	740.9	288	57246.	1308	1.2	2.0	6.7	1.7	0.3	5.7	29	0.5
54864	0	0	0	0	Dhpl	42.3698	74.1028	7.1	741.0	273	57248.	1166	0.8	1.1	6.9	1.5	0.2	9.1	23	0.5
54863	0	0	1	0	Dhpl	42.3702	74.1027	7.1	741.1	258	57250.	1117	0.8	0.9	6.8	0.1	0.1	9.6	15	0.6
54862	0	0	0	0	Dhpl	42.3706	74.1027	7.1	741.2	246	57252.	1093	1.0	1.6	5.5	1.8	0.3	6.0	33	0.5
54861	0	0	0	0	Dhpl	42.3709	74.1027	7.1	741.2	244	57254.	1096	1.0	2.8	6.5	3.0	0.5	6.9	19	0.5
54860	0	0	0	0	Dhpl	42.3713	74.1026	7.1	741.3	246	57257.	1147	0.8	2.1	5.1	2.7	0.5	6.6	18	0.4
54859	0	0	0	0	Dhpl	42.3717	74.1026	7.1	741.4	254	57258.	1103	0.9	1.4	6.2	1.6	0.3	7.4	18	0.4
54858	0	0	1	0	Dhpl	42.3720	74.1026	7.1	741.5	268	57259.	1155	1.0	0.2	5.5	0.1	0.1	5.5	14	0.6
54857	0	0	0	0	Dhpl	42.3724	74.1025	7.1	741.6	291	57262.	1239	0.9	2.0	8.3	2.3	0.3	9.3	15	0.8
54856	0	0	0	0	Dhpl	42.3728	74.1025	7.1	741.6	320	57268.	1341	1.1	2.1	7.7	1.9	0.3	7.2	18	1.0
54855	0	0	1	0	Dhpl	42.3731	74.1025	7.1	741.7	350	57273.	1403	1.4	1.0	6.5	0.1	0.1	4.7	20	1.3
54854	0	0	0	0	Dhpl	42.3735	74.1024	7.1	741.8	374	57275.	1396	1.0	2.7	8.7	2.7	0.3	8.8	13	1.7
54853	0	0	0	0	Dhpl	42.3739	74.1024	7.1	741.9	392	57277.	1489	1.4	1.9	7.5	1.4	0.3	5.5	19	2.1
54852	0	0	0	0	Dhpl	42.3742	74.1023	7.1	741.9	407	57279.	1545	1.4	2.5	7.6	1.8	0.4	5.4	26	2.3
54851	0	0	0	0	Dhpl	42.3746	74.1023	7.1	742.0	419	57279.	1611	1.6	1.6	7.7	1.1	0.3	5.1	25	2.7
54850	0	0	0	0	Dhpl	42.3750	74.1023	7.1	742.0	429	57280.	1512	1.4	2.3	6.2	1.7	0.4	4.5	13	2.9
54849	0	0	0	0	Dhpl	42.3753	74.1022	7.1	742.1	438	57281.	1523	1.4	1.6	9.0	1.2	0.2	6.7	19	3.1
54848	0	0	1	0	Dhpl	42.3757	74.1022	7.1	742.1	445	57283.	1467	1.4	1.0	4.2	0.1	0.1	3.1	27	3.2
54847	0	0	0	0	Dhpl	42.3761	74.1022	7.1	742.2	451	57284.	1556	1.7	3.8	5.0	2.3	0.8	3.0	31	3.6
54846	0	0	0	0	Dhpl	42.3765	74.1021	7.1	742.2	454	57286.	1479	1.2	2.5	7.3	2.2	0.4	6.3	27	3.7
54845	0	0	0	0	Dhpl	42.3768	74.1021	7.1	742.2	457	57288.	1555	1.6	2.5	8.0	1.6	0.4	5.1	25	3.8
54844	0	0	1	0	Dhpl	42.3772	74.1021	7.0	742.3	451	57290.	1627	1.4	1.4	8.6	0.1	0.1	6.3	17	3.8
54843	0	0	1	0	Dhpl	42.3776	74.1020	7.0	742.3	451	57293.	1617	1.9	0.1	7.1	0.1	0.1	3.8	24	3.6
54842	0	0	0	0	Dhpl	42.3779	74.1020	7.0	742.3	450	57295.	1633	1.7	2.2	6.6	1.4	0.4	4.0	28	3.5
54841	0	0	0	0	Dhpl	42.3783	74.1020	7.0	742.3	453	57297.	1650	1.5	2.4	9.2	1.7	0.3	6.3	24	3.3
54840	0	0	0	0	Dhpl	42.3787	74.1019	7.0	742.4	445	57298.	1634	1.2	3.2	7.1	2.7	0.5	6.2	14	3.1
54839	0	0	0	0	Dhpl	42.3790	74.1019	7.0	742.4	429	57300.	1464	1.5	3.2	6.3	2.2	0.6	4.4	23	2.9
54838	0	0	0	0	Dhpl	42.3794	74.1019	7.0	742.4	413	57304.	1396	1.4	1.6	7.7	1.2	0.2	5.8	21	2.7
54837	0	0	0	0	Dhpl	42.3798	74.1018	7.0	742.4	399	57307.	1346	1.2	2.3	6.0	2.0	0.4	5.0	26	2.5
54836	0	0	0	0	Dhpl	42.3801	74.1018	7.0	742.4	396	57310.	1394	1.4	2.7	4.7	2.0	0.6	3.5	20	2.4
54835	0	0	0	0	Dhpl	42.3805	74.1018	6.9	742.4	400	57311.	1428	1.5	2.5	6.3	1.7	0.4	4.3	30	2.2
54834	0	0	0	0	Dhpl	42.3809	74.1017	6.9	742.4	405	57310.	1424	1.5	1.6	6.9	1.1	0.3	4.8	26	2.2
54833	0	0	0	0	Dhpl	42.3812	74.1017	6.9	742.4	409	57308.	1435	1.3	2.9	6.1	2.3	0.5	5.0	12	1.8
54832	0	0	0	0	Dhpl	42.3816	74.1017	6.9	742.4	407	57307.	1502	1.4	4.3	7.2	3.3	0.6	5.5	22	1.4
54831	0	0	0	0	Dhpl	42.3820	74.1016	6.9	742.4	403	57309.	1398	1.3	3.1	7.2	2.5	0.5	5.8	23	1.0
54830	0	0	0	0	Dhpl	42.3823	74.1016	6.9	742.4	394	57309.	1472	1.6	1.8	6.2	1.2	0.3	3.9	20	0.5
54829	0	0	0	0	Dhpl	42.3827	74.1015	6.8	742.3	384	57309.	1380	1.2	2.5	8.9	2.1	0.3	7.4	17	0.1
54828	0	0	0	0	Dhpl	42.3831	74.1015	6.8	742.3	372	57309.	1353	1.1	3.1	5.7	2.8	0.6	5.2	16	0.0
54827	0	0	0	0	Dhpl	42.3835	74.1015	6.8	742.2	361	57310.	1368	1.3	3.4	4.8	2.7	0.8	3.8	28	0.0
54826	0	0	0	0	Dhpl	42.3838	74.1014	6.8	742.2	349	57312.	1350	1.0	2.1	6.2	2.1	0.4	6.5	23	0.0
54825	0	0	0	0	Dhpl	42.3842	74.1014	6.8	742.1	337	57313.	1322	1.3	2.0	6.1	1.6	0.4	4.8	13	0.0
54824	0	0	0	0	Dhpl	42.3846	74.1014	6.8	742.1	323	57314.	1291	1.1	2.8	6.2	2.6	0.5	5.8	25	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1050

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
54823	0	0	0	0	Dhpl	42.3849	74.1013	6.7	742.0	307	57315.	1179	0.9	2.5	6.3	3.0	0.4	7.6	21	0.0
54822	0	0	0	0	Dhpl	42.3853	74.1013	6.7	741.9	297	57315.	1167	1.1	1.3	4.9	1.3	0.3	4.7	29	0.0
54821	0	0	0	0	Dhpl	42.3857	74.1013	6.7	741.8	296	57315.	1122	0.8	2.0	4.9	2.6	0.5	6.5	19	0.0
54820	0	0	0	0	Dhpl	42.3860	74.1012	6.7	741.7	299	57316.	1158	1.0	2.0	5.0	2.1	0.5	5.0	21	0.0
54819	0	0	0	0	Dhpl	42.3864	74.1012	6.7	741.7	305	57317.	1064	1.0	2.3	4.3	2.3	0.6	4.3	20	0.0
54818	0	0	0	0	Dhpl	42.3868	74.1012	6.7	741.6	314	57318.	1073	0.9	2.1	4.7	2.5	0.5	5.6	24	0.0
54817	0	0	0	0	Dhpl	42.3871	74.1011	6.7	741.4	335	57319.	1072	1.1	1.0	3.8	1.0	0.3	3.7	35	0.0
54816	0	0	0	0	Dhpl	42.3875	74.1011	6.6	741.4	362	57318.	1090	1.0	3.1	5.0	3.2	0.7	5.1	25	0.1
54815	0	0	0	0	Dhpl	42.3879	74.1011	6.6	741.2	395	57319.	1129	0.7	2.5	5.3	3.7	0.5	7.8	25	0.3
54814	0	0	0	0	Dhpl	42.3882	74.1010	6.6	741.1	428	57320.	1223	1.1	3.8	6.2	3.5	0.6	5.8	29	0.6
54813	0	0	1	0	Dhpl	42.3886	74.1010	6.6	741.0	459	57321.	1138	1.0	0.6	3.7	0.1	0.1	4.1	25	0.8
54812	0	0	0	0	Dhpl	42.3890	74.1010	6.6	740.8	485	57321.	1212	0.8	3.2	4.6	4.1	0.7	5.8	20	1.3
54811	0	0	0	0	Dhpl	42.3893	74.1009	6.6	740.7	508	57321.	1282	1.1	2.2	6.2	2.1	0.4	5.9	30	1.7
54810	0	0	1	0	Dhpl	42.3897	74.1009	6.6	740.5	519	57322.	1258	1.2	1.0	8.1	0.1	0.1	7.3	29	2.2
54809	0	0	1	0	Dhpl	42.3901	74.1009	6.6	740.4	520	57322.	1277	1.1	1.5	6.6	0.1	0.1	6.1	25	2.5
54808	0	0	0	0	Dhpl	42.3904	74.1009	6.6	740.2	510	57322.	1200	0.5	2.0	7.9	0.1	0.3	0.1	24	2.8
54807	0	0	0	0	Dhpl	42.3908	74.1008	6.6	740.0	503	57321.	1296	1.3	4.1	5.7	3.2	0.8	4.5	19	3.1
54806	0	0	0	0	Dhpl	42.3912	74.1008	6.6	739.9	498	57322.	1199	1.0	1.4	4.3	1.5	0.4	4.6	27	3.1
54805	0	0	0	0	Dhpl	42.3915	74.1008	6.5	739.7	504	57322.	1336	1.5	2.5	8.0	1.8	0.4	5.6	20	3.2
54804	0	0	1	0	Dhpl	42.3919	74.1007	6.5	739.5	511	57322.	1298	1.0	-0.2	10.9	0.1	0.1	11.0	19	3.2
54803	0	0	0	0	Dhpl	42.3923	74.1007	6.5	739.3	520	57321.	1247	1.1	1.8	7.9	1.7	0.3	7.4	16	3.3
54801	0	0	0	0	Dhpl	42.3930	74.1007	6.5	739.2	523	57320.	1360	1.4	2.2	5.8	1.7	0.4	4.3	27	3.3
54800	0	0	1	0	Dhpl	42.3934	74.1006	6.5	739.0	529	57320.	1394	1.1	1.4	7.1	0.1	0.1	6.9	29	3.4
54799	0	0	0	0	Dhpl	42.3937	74.1006	6.5	738.8	539	57320.	1339	1.4	2.5	4.9	1.9	0.6	3.6	20	3.4
54798	0	0	0	0	Dhpl	42.3941	74.1006	6.5	738.7	554	57319.	1376	1.3	2.5	8.5	2.1	0.3	6.9	27	3.7
54797	0	0	0	0	Dhpl	42.3945	74.1005	6.5	738.5	572	57319.	1501	1.5	3.4	4.6	2.4	0.8	3.2	26	3.7
54796	0	0	0	0	Dhpl	42.3948	74.1005	6.5	738.4	587	57319.	1428	1.4	3.4	8.2	2.6	0.5	6.1	23	3.5
54795	0	0	0	0	Dhpl	42.3952	74.1005	6.5	738.2	598	57318.	1556	1.8	3.5	9.7	2.0	0.4	5.7	19	3.3
54794	0	0	0	0	Dhpl	42.3956	74.1005	6.5	738.0	602	57317.	1556	1.3	3.6	7.9	2.8	0.5	6.3	20	3.0
54793	0	0	0	0	Dhpl	42.3959	74.1004	6.5	737.9	602	57316.	1537	1.4	2.3	5.7	1.7	0.4	4.1	30	2.7
54792	0	0	0	0	Dhpl	42.3963	74.1004	6.5	737.7	598	57315.	1430	1.3	3.8	4.4	3.0	0.9	3.5	23	2.4
54791	0	0	0	0	Dhpl	42.3967	74.1004	6.5	737.6	590	57313.	1454	1.2	3.3	9.2	2.8	0.4	7.8	19	2.1
54790	0	0	1	0	Dhpl	42.3970	74.1003	6.5	737.4	578	57312.	1442	1.6	1.4	10.0	0.1	0.1	6.3	28	2.1
54789	0	0	1	0	Dhpl	42.3974	74.1003	6.5	737.3	564	57312.	1380	1.3	1.7	5.7	0.1	0.1	4.4	27	2.2
54788	0	0	0	0	Dhpl	42.3978	74.1003	6.5	737.1	545	57312.	1329	1.3	3.4	7.2	2.6	0.5	5.7	30	2.3
54787	0	0	1	0	Dhpl	42.3981	74.1003	6.5	737.0	521	57312.	1234	1.0	1.2	5.9	0.1	0.1	5.8	21	2.5
54786	0	0	0	0	Dhpl	42.3985	74.1002	6.5	736.8	500	57314.	1291	1.2	2.8	6.6	2.4	0.5	5.5	25	2.4
54785	0	0	0	0	Dhpl	42.3989	74.1002	6.5	736.7	486	57315.	1233	0.6	2.1	8.2	3.9	0.3	15.3	22	2.4
54784	0	0	0	0	Dhpl	42.3992	74.1002	6.5	736.6	477	57316.	1190	1.0	1.5	5.1	1.6	0.3	5.4	25	2.3
54783	0	0	1	0	Dhpl	42.3996	74.1001	6.5	736.4	475	57316.	1170	1.1	1.0	6.2	0.1	0.1	5.7	18	2.3
54782	0	0	1	0	Dhpl	42.4000	74.1001	6.5	736.3	475	57316.	1148	1.1	1.1	3.7	0.1	0.1	3.4	32	2.4
54781	0	0	0	0	Dhpl	42.4003	74.1001	6.5	736.2	489	57316.	1243	0.9	2.8	9.9	3.3	0.3	11.6	25	2.4
54780	0	0	0	0	Dhpl	42.4007	74.1001	6.5	736.0	498	57315.	1336	1.1	1.9	6.2	1.8	0.3	5.8	16	2.6
54779	0	0	1	0	Dhpl	42.4011	74.1000	6.5	735.9	505	57314.	1418	1.4	1.5	5.9	0.1	0.1	4.4	23	2.7
54778	0	0	0	0	Dhpl	42.4014	74.1000	6.5	735.7	501	57314.	1476	1.3	4.0	8.4	3.2	0.5	6.7	19	2.9
54777	0	0	0	0	Dhpl	42.4018	74.1000	6.5	735.6	497	57314.	1452	1.2	2.9	6.8	2.4	0.5	5.7	19	3.2
54776	0	0	0	0	Dhpl	42.4022	74.0999	6.5	735.5	497	57313.	1359	1.2	2.2	6.3	2.0	0.4	5.6	32	3.3
54775	0	0	0	0	Dhpl	42.4025	74.0999	6.5	735.4	502	57312.	1397	1.0	5.0	7.8	5.2	0.7	8.1	31	3.4
54774	0	0	1	0	Dhpl	42.4029	74.0999	6.5	735.2	506	57311.	1390	1.4	1.3	7.4	0.1	0.1	5.6	22	3.4
54773	0	0	0	0	Dhpl	42.4033	74.0999	6.5	735.2	507	57310.	1408	1.2	2.1	9.8	1.9	0.3	8.8	27	3.3

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1050

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
54772	0	0	1	0	Dhpl	42.4036	74.0998	6.5	735.1	499	57310.	1358	1.0	1.4	7.9	0.1	0.1	8.3	25	3.7
54771	0	0	1	0	Dhpl	42.4040	74.0998	6.5	735.0	488	57310.	1306	1.5	1.4	7.2	0.1	0.1	5.0	17	3.8
54770	0	0	1	0	Dhpl	42.4044	74.0998	6.5	734.9	462	57310.	1309	1.3	1.2	8.5	0.1	0.1	6.6	15	3.9
54769	0	0	1	0	Dhpl	42.4047	74.0997	6.5	734.8	436	57310.	1221	0.8	0.9	8.3	0.1	0.1	11.8	22	4.2
54768	0	0	0	0	Dhpl	42.4051	74.0997	6.5	734.8	420	57309.	1101	0.8	1.7	5.1	2.3	0.4	7.2	29	4.5
54767	0	0	1	0	Dhpl	42.4055	74.0997	6.5	734.7	430	57308.	1187	1.1	1.1	8.7	0.1	0.1	8.2	19	4.7
54766	0	0	0	0	Dhpl	42.4058	74.0997	6.5	734.7	448	57307.	1163	1.0	1.4	5.7	1.4	0.3	5.8	14	4.8
54765	0	0	0	0	Dhpl	42.4062	74.0996	6.5	734.6	459	57307.	1252	1.1	2.1	6.2	2.0	0.4	5.7	25	4.5
54764	0	0	0	0	Dhpl	42.4066	74.0996	6.5	734.6	462	57307.	1285	1.0	1.9	6.6	2.0	0.3	7.1	32	4.3
54763	0	0	0	0	Dhpl	42.4069	74.0996	6.5	734.6	465	57307.	1232	1.0	2.5	6.4	2.7	0.4	6.7	21	4.0
54762	0	0	0	0	Dhpl	42.4073	74.0995	6.5	734.6	475	57307.	1374	1.2	4.1	4.6	3.6	0.9	3.9	28	3.5
54761	0	0	0	0	Dhpl	42.4077	74.0995	6.5	734.5	483	57307.	1362	1.2	2.1	5.6	1.8	0.4	4.8	21	3.2
54760	0	0	1	0	Dhpl	42.4080	74.0995	6.5	734.5	485	57307.	1418	1.4	1.3	6.1	0.1	0.1	4.6	20	2.8
54759	0	0	0	0	Dhpl	42.4084	74.0994	6.5	734.5	480	57306.	1422	1.5	2.7	6.5	1.9	0.5	4.6	19	2.4
54758	0	0	0	0	Dhpl	42.4088	74.0994	6.5	734.5	473	57306.	1354	1.2	2.7	5.1	2.4	0.6	4.6	24	1.9
54757	0	0	1	0	Dhpl	42.4092	74.0994	6.5	734.5	466	57306.	1315	1.2	0.3	7.1	0.1	0.1	6.0	42	1.5
54756	0	0	0	0	Dhpl	42.4096	74.0993	6.5	734.5	457	57306.	1409	1.4	2.7	7.3	2.0	0.4	5.4	27	1.3
54755	0	0	1	0	Dhpl	42.4100	74.0993	6.5	734.5	448	57305.	1340	1.4	0.7	6.1	0.1	0.1	4.6	25	1.0
54754	0	0	0	0	Dhpl	42.4104	74.0993	6.5	734.5	437	57306.	1293	1.4	1.4	6.7	1.0	0.3	4.8	21	1.0
54753	0	0	0	0	Dhpl	42.4108	74.0993	6.5	734.5	427	57306.	1402	1.3	3.1	7.7	2.4	0.4	6.0	24	0.8
54752	0	0	0	0	Dhpl	42.4112	74.0992	6.5	734.5	423	57306.	1224	1.0	1.8	6.3	1.8	0.3	6.3	21	0.6
54751	0	0	0	0	Dhpl	42.4116	74.0992	6.5	734.5	425	57305.	1214	1.0	2.7	6.7	2.7	0.4	6.6	19	0.4
54750	0	0	0	0	Dhpl	42.4120	74.0992	6.5	734.5	429	57303.	1217	1.1	2.2	6.1	2.1	0.4	6.0	28	0.2
54749	0	0	1	0	Dhpl	42.4124	74.0991	6.5	734.6	423	57302.	1093	0.9	0.9	6.5	0.1	0.1	7.3	29	0.1
54748	0	0	1	0	Dhpl	42.4128	74.0991	6.5	734.6	415	57302.	975	0.8	0.6	4.4	0.1	0.1	6.1	32	0.0
54747	0	0	0	0	Dhpl	42.4132	74.0990	6.5	734.6	411	57300.	974	0.6	1.7	5.8	2.9	0.3	10.2	18	0.0
54746	0	0	0	0	Dhpl	42.4136	74.0990	6.5	734.6	415	57299.	867	0.6	1.3	3.3	2.3	0.5	5.7	14	0.0
54745	0	0	0	0	Dhpl	42.4140	74.0990	6.5	734.6	419	57298.	840	0.6	2.5	3.1	4.3	0.9	5.2	17	0.0
54744	0	0	0	0	Dhpl	42.4144	74.0989	6.5	734.6	419	57295.	731	0.7	1.1	4.4	1.6	0.3	6.8	24	0.0
54743	0	0	0	0	Dhpl	42.4148	74.0989	6.5	734.6	416	57293.	823	0.6	1.9	3.9	3.4	0.5	6.9	31	0.0
54742	0	0	0	0	Dhpl	42.4152	74.0989	6.5	734.6	414	57292.	806	0.7	2.3	2.4	3.3	1.0	3.5	24	0.0
54741	0	0	0	0	Dhpl	42.4156	74.0988	6.5	734.6	411	57291.	885	0.8	1.8	4.1	2.3	0.5	5.3	20	0.0
54740	0	0	0	0	Dhpl	42.4160	74.0988	6.5	734.5	406	57289.	830	0.8	1.2	3.3	1.5	0.4	4.2	29	0.0
54739	0	0	1	0	Dhpl	42.4164	74.0988	6.5	734.5	397	57287.	982	1.3	0.9	5.1	0.1	0.1	4.1	31	0.0
54738	0	0	0	0	Dhpl	42.4168	74.0987	6.5	734.5	390	57286.	950	0.7	2.2	4.1	3.5	0.6	6.5	26	0.0
54737	0	0	0	0	Dhpl	42.4172	74.0987	6.5	734.5	384	57285.	1019	0.9	2.7	4.4	3.2	0.7	5.1	20	0.4
54736	0	0	0	0	Dhpl	42.4176	74.0987	6.5	734.5	380	57283.	1107	0.9	2.0	4.8	2.2	0.5	5.5	22	0.7
54735	0	0	0	0	Dhpl	42.4180	74.0986	6.5	734.5	374	57281.	1107	1.0	1.5	4.7	1.5	0.4	4.7	27	0.9
54734	0	0	0	0	Dhpl	42.4184	74.0986	6.5	734.5	369	57280.	1089	0.8	2.0	5.1	2.5	0.4	6.5	30	1.0
54733	0	0	0	0	Dhpl	42.4188	74.0986	6.5	734.5	367	57278.	1048	0.8	3.3	3.2	4.6	1.1	4.5	28	1.1
54732	0	0	0	0	Dhpl	42.4192	74.0985	6.6	734.5	368	57278.	1029	0.5	2.8	6.5	0.1	0.5	0.1	26	1.2
54731	0	0	0	0	Dhpl	42.4196	74.0985	6.6	734.4	370	57276.	1021	0.7	2.4	4.0	3.7	0.6	6.1	33	1.2
54730	0	0	0	0	Dhpl	42.4199	74.0985	6.6	734.4	375	57274.	1098	0.8	2.1	6.9	2.8	0.3	9.2	21	1.2
54729	0	0	1	0	Dhpl	42.4203	74.0984	6.6	734.4	383	57272.	1039	0.8	0.2	4.3	0.1	0.1	6.0	21	1.0
54728	0	0	0	0	Dhpl	42.4207	74.0984	6.6	734.4	396	57271.	1119	0.8	1.8	6.1	2.5	0.3	8.3	17	0.8
54727	0	0	0	0	Dhpl	42.4212	74.0984	6.6	734.4	408	57269.	1166	0.8	1.9	7.1	2.4	0.3	9.3	26	0.7
54726	0	0	0	0	Dhpl	42.4215	74.0984	6.6	734.3	423	57267.	1147	1.0	1.4	5.8	1.5	0.3	6.3	26	0.5
54725	0	0	1	0	Dhpl	42.4219	74.0983	6.6	734.3	433	57265.	1143	0.9	1.0	7.7	0.1	0.1	8.5	19	0.3
54724	0	0	0	0	Dhpl	42.4223	74.0983	6.6	734.3	434	57264.	1187	0.9	1.5	4.7	1.9	0.4	5.9	26	0.2
54723	0	0	1	0	Dhpl	42.4227	74.0983	6.6	734.2	426	57262.	1085	1.0	0.7	6.6	0.1	0.1	6.9	17	0.2

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1050

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
54722	0	0	0	0	Dhpl	42.4231	74.0982	6.6	734.2	420	57261.	1035	1.0	1.5	5.0	1.5	0.3	5.2	26	0.4
54721	0	0	1	0	Dhpl	42.4235	74.0982	6.6	734.2	426	57259.	1097	1.0	1.1	6.4	0.1	0.1	6.6	26	0.4
54720	0	0	0	0	Dhpl	42.4239	74.0981	6.6	734.2	441	57257.	1119	0.7	2.0	5.2	2.9	0.4	7.8	26	0.3
54719	0	0	0	0	Dhpl	42.4243	74.0981	6.6	734.2	456	57255.	1189	0.9	1.8	5.9	2.0	0.3	6.5	26	0.3
54718	0	0	0	0	Dhpl	42.4247	74.0981	6.6	734.1	465	57253.	1234	1.0	1.7	8.4	1.7	0.3	8.3	26	0.3
54717	0	0	1	0	Dhpl	42.4251	74.0980	6.6	734.1	462	57250.	1141	1.1	0.5	6.0	0.1	0.1	5.4	21	0.3
54716	0	0	0	0	Dhpl	42.4255	74.0980	6.6	734.1	456	57248.	1114	0.8	1.5	6.2	2.0	0.3	8.6	26	0.1
54715	0	0	0	0	Dhpl	42.4259	74.0980	6.7	734.1	456	57245.	1123	1.0	2.9	6.2	2.9	0.5	6.3	27	0.0
54714	0	0	0	0	Dhpl	42.4263	74.0979	6.7	734.0	465	57242.	1190	0.9	2.6	4.4	3.1	0.6	5.2	23	0.0
54713	0	0	0	0	Dhpl	42.4267	74.0979	6.7	734.0	474	57240.	1195	0.9	3.1	7.2	3.7	0.5	8.6	32	0.0
54712	0	0	0	0	Dhpl	42.4271	74.0979	6.7	734.0	477	57239.	1250	1.2	2.3	8.2	2.0	0.3	7.0	21	0.0
54710	0	0	0	0	Dhpl	42.4279	74.0978	6.7	734.0	471	57237.	1295	0.9	4.0	5.8	4.7	0.7	6.9	29	0.0
54709	0	0	1	0	Dhpl	42.4283	74.0978	6.7	734.0	461	57236.	1350	1.1	1.1	6.3	0.1	0.1	6.0	15	0.0
54708	0	0	0	0	Dhpl	42.4287	74.0977	6.7	733.9	448	57234.	1360	1.2	3.6	7.9	3.1	0.5	6.8	30	0.0
54707	0	0	0	0	Dhpl	42.4291	74.0977	6.7	733.9	435	57232.	1384	1.3	2.7	6.6	2.1	0.5	5.1	20	0.0
54706	0	0	0	0	Dhpl	42.4295	74.0977	6.7	733.8	423	57231.	1371	1.2	1.5	7.6	1.3	0.2	6.4	21	0.0
54705	0	0	0	0	Dhpl	42.4299	74.0976	6.7	733.8	412	57229.	1457	1.2	1.9	6.6	1.7	0.3	5.8	19	0.0
54704	0	0	0	0	Dhpl	42.4303	74.0976	6.7	733.8	402	57226.	1405	1.2	3.1	8.0	2.8	0.4	7.2	33	0.1
54703	0	0	0	0	Dhpl	42.4307	74.0976	6.8	733.7	390	57225.	1311	0.8	2.6	7.6	3.5	0.4	10.3	20	0.2
54702	0	0	0	0	Dhpl	42.4311	74.0975	6.8	733.7	378	57224.	1363	1.0	1.7	7.1	1.7	0.3	7.3	20	0.3
54701	0	0	0	0	Dhpl	42.4315	74.0975	6.8	733.7	365	57222.	1301	0.9	3.3	6.2	3.7	0.6	7.1	28	0.4
54700	0	0	0	0	Dhpl	42.4319	74.0975	6.8	733.6	352	57222.	1342	1.0	3.9	8.0	3.9	0.5	8.0	22	0.5
54699	0	0	0	0	Dhpl	42.4323	74.0974	6.8	733.6	336	57221.	1263	0.9	2.4	5.2	2.9	0.5	6.1	30	0.6
54698	0	0	0	0	Dhpl	42.4327	74.0974	6.8	733.6	325	57219.	1195	0.9	3.1	5.1	3.8	0.7	6.2	21	0.7
54697	0	0	0	0	Dhpl	42.4331	74.0974	6.8	733.5	319	57218.	1163	1.0	2.6	5.6	2.7	0.5	5.7	27	0.6
54696	0	0	0	0	Dhpl	42.4335	74.0973	6.8	733.5	324	57217.	1274	0.9	3.1	6.8	3.5	0.5	7.7	16	0.5
54695	0	0	0	0	Dhpl	42.4339	74.0973	6.9	733.5	334	57216.	1222	0.9	1.2	7.7	1.4	0.2	9.2	21	0.7
54694	0	0	0	0	Dhpl	42.4343	74.0973	6.9	733.4	342	57214.	1254	1.3	1.4	7.4	1.1	0.2	6.2	18	1.0
54693	0	0	0	0	Dhpl	42.4347	74.0972	6.9	733.4	342	57213.	1296	1.1	2.2	5.1	2.1	0.5	4.8	25	1.0
54692	0	0	0	0	Dhpl	42.4351	74.0972	6.9	733.3	335	57212.	1328	1.3	2.7	6.8	2.1	0.4	5.4	22	0.9
54691	0	0	0	0	Dhpl	42.4355	74.0972	6.9	733.3	330	57210.	1296	1.1	2.4	5.4	2.3	0.5	5.2	27	0.6
54690	0	0	0	0	Dhpl	42.4358	74.0971	6.9	733.3	334	57209.	1238	1.1	2.4	7.9	2.3	0.3	7.6	34	0.6
54689	0	0	0	0	Dhpl	42.4362	74.0971	6.9	733.2	343	57208.	1205	0.9	2.8	4.9	3.2	0.6	5.7	23	0.6
54688	0	0	0	0	Dhpl	42.4366	74.0971	6.9	733.2	357	57206.	1293	1.1	2.5	5.1	2.5	0.5	5.0	17	0.4
54687	0	0	0	0	Dhpl	42.4370	74.0970	6.9	733.2	371	57203.	1314	1.3	2.8	5.3	2.2	0.6	4.1	27	0.1
54686	0	0	0	0	Dhpl	42.4374	74.0970	6.9	733.2	387	57200.	1333	1.1	2.0	6.3	1.8	0.3	5.7	25	0.1
54685	0	0	0	0	Dhpl	42.4378	74.0969	6.9	733.2	404	57198.	1246	1.4	1.2	5.1	0.9	0.3	3.8	29	0.1
54684	0	0	0	0	Dhpl	42.4382	74.0969	6.9	733.1	422	57195.	1266	1.1	1.9	5.8	1.9	0.4	5.6	32	0.2
54683	0	0	0	0	Dhpl	42.4385	74.0969	6.9	733.1	438	57194.	1351	1.1	2.2	5.6	2.0	0.4	5.0	32	0.0
54682	0	0	0	0	Dhpl	42.4389	74.0968	6.9	733.1	451	57193.	1286	1.1	2.1	7.5	2.0	0.3	7.3	24	0.0
54681	0	0	0	0	Dhpl	42.4393	74.0968	6.9	733.1	462	57191.	1198	0.8	2.7	4.7	3.6	0.6	6.2	17	0.3
54680	0	0	0	0	Dhpl	42.4396	74.0967	6.8	733.1	475	57190.	1303	1.2	2.7	4.1	2.3	0.7	3.5	16	0.3
54679	0	0	0	0	Dhpl	42.4400	74.0967	6.8	733.1	485	57190.	1182	1.1	2.2	6.0	2.1	0.4	5.6	20	0.4
54678	0	0	0	0	Dhpl	42.4404	74.0966	6.8	733.1	492	57189.	1229	1.1	1.9	7.3	1.8	0.3	6.9	29	0.5
54677	0	0	1	0	Dhpl	42.4408	74.0966	6.8	733.1	489	57188.	1207	0.9	1.1	5.8	0.1	0.1	6.9	31	0.6
54676	0	0	0	0	Dhpl	42.4411	74.0966	6.8	733.1	481	57188.	1201	0.9	1.9	8.0	2.3	0.3	9.3	28	1.0
54675	0	0	0	0	Dhpl	42.4415	74.0965	6.8	733.1	473	57187.	1250	1.1	2.3	4.5	2.2	0.6	4.3	23	1.2
54674	0	0	0	0	Dhpl	42.4419	74.0965	6.8	733.0	468	57185.	1235	1.2	1.5	7.3	1.3	0.3	6.3	17	1.6
54673	0	0	1	0	Dhpl	42.4422	74.0964	6.8	733.0	470	57185.	1236	0.9	0.9	7.9	0.1	0.1	9.7	15	1.6
54672	0	0	0	0	Dhpl	42.4426	74.0964	6.8	733.0	472	57186.	1237	1.1	2.7	6.5	2.7	0.5	6.3	17	2.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1050

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
54671	0	0	1	0	Dhpl	42.4430	74.0964	6.8	733.0	479	57186.	1311	1.0	1.0	8.6	0.1	0.1	8.8	21	2.3
54670	0	0	0	0	Dhpl	42.4433	74.0963	6.8	733.0	483	57186.	1228	1.0	1.8	5.9	1.9	0.3	6.4	26	2.3
54669	0	0	0	0	Dhpl	42.4437	74.0963	6.8	733.0	485	57186.	1293	1.3	2.0	8.8	1.6	0.3	7.0	15	2.1
54668	0	0	0	0	Dhpl	42.4441	74.0962	6.8	733.0	481	57185.	1299	0.8	1.9	5.8	2.4	0.4	7.3	20	2.1
54667	0	0	0	0	Dhpl	42.4445	74.0962	6.8	733.0	475	57184.	1254	1.0	2.2	4.6	2.2	0.5	4.8	23	2.1
54666	0	0	0	0	Dhpl	42.4448	74.0961	6.8	733.0	469	57184.	1268	1.2	3.0	8.5	2.6	0.4	7.5	26	2.4
54665	0	0	1	0	Dhpl	42.4452	74.0961	6.8	733.0	463	57185.	1310	1.4	0.9	6.3	0.1	0.1	4.6	23	2.5
54664	0	0	1	0	Dhpl	42.4456	74.0960	6.8	733.0	457	57183.	1199	1.2	1.0	6.1	0.1	0.1	5.3	20	2.5
54663	0	0	1	0	Dhpl	42.4459	74.0960	6.8	733.0	451	57180.	1151	1.0	0.6	6.7	0.1	0.1	6.9	28	2.8
54662	0	0	1	0	Dhpl	42.4463	74.0960	6.8	733.0	442	57179.	1113	0.8	1.1	7.4	0.1	0.1	9.3	28	3.1
54661	0	0	1	0	Dhpl	42.4467	74.0959	6.9	733.0	435	57179.	1083	0.9	1.2	4.7	0.1	0.1	5.2	22	3.1
54660	0	0	0	0	Dhpl	42.4470	74.0959	6.9	733.0	430	57177.	1075	0.8	2.3	5.4	3.0	0.5	6.9	20	3.1
54659	0	0	0	0	Dhpl	42.4474	74.0958	6.9	733.0	432	57174.	1029	1.0	2.6	3.6	2.8	0.8	3.8	19	3.0
54658	0	0	0	0	Dhpl	42.4478	74.0958	6.9	733.0	437	57171.	1036	0.5	2.0	3.8	0.1	0.6	0.1	23	3.1
54657	0	0	1	0	Dhpl	42.4482	74.0957	6.9	733.0	441	57170.	984	1.0	0.1	5.7	0.1	0.1	5.9	19	3.3
54656	0	0	1	0	Dhpl	42.4485	74.0957	6.9	733.0	441	57170.	1018	1.0	0.5	3.4	0.1	0.1	3.5	32	3.1
54655	0	0	0	0	Dhpl	42.4489	74.0957	6.9	733.0	433	57170.	928	0.8	1.6	3.1	2.2	0.6	4.4	22	3.0
54654	0	0	0	0	Dhpl	42.4493	74.0956	6.9	733.0	421	57170.	962	0.8	1.6	4.7	2.0	0.4	6.1	18	3.0
54653	0	0	1	0	Dhpl	42.4496	74.0956	6.9	733.0	412	57168.	980	0.9	0.9	6.5	0.1	0.1	7.6	17	2.9
54652	0	0	1	0	Dhpl	42.4500	74.0955	6.9	733.0	413	57167.	960	1.0	1.1	5.2	0.1	0.1	5.6	21	2.8
54651	0	0	0	0	Dhpl	42.4504	74.0955	6.9	733.0	422	57166.	1048	0.9	1.8	6.3	2.0	0.3	7.0	21	2.5
54650	0	0	1	0	Dhpl	42.4507	74.0955	6.9	732.9	438	57166.	1106	0.9	1.2	7.6	0.1	0.1	9.0	19	2.3
54649	0	0	0	0	Dhpl	42.4511	74.0954	7.0	732.9	461	57166.	1191	1.2	1.8	5.6	1.6	0.4	5.0	21	2.0
54648	0	0	0	0	Dhpl	42.4515	74.0954	7.0	732.9	478	57165.	1219	1.2	2.2	4.9	1.9	0.5	4.3	22	1.7
54647	0	0	0	0	Dhpl	42.4518	74.0953	7.0	732.9	486	57163.	1310	1.3	3.1	7.7	2.5	0.4	6.2	36	1.4
54646	0	0	0	0	Dhpl	42.4522	74.0953	7.0	732.8	483	57162.	1173	0.9	1.6	5.5	2.0	0.3	6.8	32	1.1
54645	0	0	0	0	Dhpl	42.4526	74.0952	7.0	732.8	481	57163.	1216	1.0	1.5	7.2	1.5	0.3	7.3	21	0.8
54644	0	0	1	0	Dhpl	42.4530	74.0952	7.0	732.8	484	57163.	1337	1.4	1.5	6.6	0.1	0.1	4.9	26	0.8
54643	0	0	0	0	Dhpl	42.4533	74.0952	7.0	732.7	489	57163.	1248	1.0	2.9	6.8	3.0	0.5	7.1	28	0.7
54642	0	0	0	0	Dhpl	42.4537	74.0951	7.0	732.7	490	57163.	1262	1.1	1.5	7.8	1.4	0.2	7.2	27	0.7
54641	0	0	1	0	Dhpl	42.4541	74.0951	7.0	732.7	486	57163.	1250	1.1	1.1	5.1	0.1	0.1	4.7	27	0.4
54640	0	0	0	0	Dhpl	42.4544	74.0950	7.0	732.6	475	57163.	1216	1.2	2.3	6.6	1.9	0.4	5.5	26	0.2
54639	0	0	1	0	Dhpl	42.4548	74.0950	7.0	732.6	456	57161.	1053	0.9	1.0	6.3	0.1	0.1	7.3	24	0.0
54638	0	0	1	0	Dhpl	42.4552	74.0949	7.0	732.6	438	57160.	1027	0.8	1.1	5.6	0.1	0.1	7.7	27	0.0
54637	0	0	0	0	Dhpl	42.4555	74.0949	7.0	732.5	420	57160.	1007	0.9	1.6	5.5	1.8	0.3	6.2	22	0.0
54636	0	0	0	0	Dhpl	42.4559	74.0949	7.0	732.5	410	57160.	990	0.8	1.4	4.4	1.8	0.3	5.8	18	0.0
54635	0	0	0	0	Dhpl	42.4563	74.0948	7.0	732.4	402	57161.	924	1.0	1.6	4.5	1.7	0.4	4.8	23	0.0
54634	0	0	1	0	Dhpl	42.4567	74.0948	7.0	732.4	397	57161.	959	0.7	1.1	4.7	0.1	0.1	7.0	28	0.0
54633	0	0	0	0	Dhpl	42.4570	74.0947	7.0	732.3	392	57160.	1046	0.8	1.8	5.3	2.6	0.4	7.4	20	0.0
54632	0	0	0	0	Dhpl	42.4574	74.0947	7.1	732.3	387	57158.	925	0.8	1.5	4.8	1.9	0.3	6.3	21	0.0
54631	0	0	1	0	Dhpl	42.4578	74.0946	7.1	732.2	381	57157.	978	0.8	0.8	6.3	0.1	0.1	8.1	26	0.0
54630	0	0	0	0	Dhpl	42.4581	74.0946	7.1	732.2	376	57156.	1034	0.8	1.5	6.2	1.9	0.3	8.1	29	0.0
54629	0	0	0	0	Dhpl	42.4585	74.0946	7.1	732.1	372	57155.	951	0.7	1.4	4.1	2.1	0.4	6.2	23	0.0
54628	0	0	0	0	Dhpl	42.4589	74.0945	7.1	732.1	371	57155.	1055	0.9	2.3	5.9	2.6	0.4	6.7	26	0.0
54627	0	0	0	0	Dhpl	42.4593	74.0945	7.1	731.9	374	57154.	982	0.7	2.2	4.1	3.1	0.6	5.9	26	0.0
54626	0	0	0	0	Dhpl	42.4596	74.0944	7.1	731.9	379	57154.	1063	0.8	1.5	6.0	1.9	0.3	7.8	25	0.0
54625	0	0	0	0	Dhpl	42.4600	74.0944	7.1	731.8	390	57154.	1135	1.1	1.8	4.5	1.7	0.4	4.4	25	0.0
54624	0	0	0	0	Dhpl	42.4604	74.0943	7.1	731.7	400	57152.	1116	0.8	1.6	5.0	2.0	0.4	6.2	31	0.0
54623	0	0	0	0	Dhpl	42.4607	74.0943	7.1	731.6	411	57152.	1203	1.1	2.6	5.5	2.4	0.5	5.1	13	0.0
54622	0	0	1	0	Dhpl	42.4611	74.0943	7.2	731.5	418	57152.	1179	0.9	1.1	7.1	0.1	0.1	7.9	35	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1050

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
54620	0	0	0	0	Dhpl	42.4618	74.0942	7.2	731.4	425	57152.	1257	1.1	3.4	5.8	3.1	0.6	5.4	25	0.0
54619	0	0	0	0	Dhpl	42.4622	74.0941	7.2	731.3	436	57152.	1269	1.3	2.3	5.5	1.8	0.5	4.4	17	0.0
54618	0	0	0	0	Dhpl	42.4626	74.0941	7.2	731.1	447	57152.	1292	1.1	1.9	5.9	1.8	0.4	5.7	25	0.0
54617	0	0	0	0	Dhpl	42.4630	74.0940	7.2	731.0	457	57154.	1348	1.3	4.0	6.3	3.1	0.7	4.9	17	0.0
54616	0	0	0	0	Dhpl	42.4633	74.0940	7.2	730.8	461	57154.	1350	1.3	1.8	7.3	1.4	0.3	6.0	25	0.0
54615	0	0	1	0	Dhpl	42.4637	74.0940	7.2	730.7	464	57154.	1280	1.3	0.5	6.1	0.1	0.1	4.9	29	0.0
54614	0	0	0	0	Dhpl	42.4641	74.0940	7.2	730.5	468	57153.	1271	1.2	1.7	7.3	1.4	0.3	6.1	19	0.0
54613	0	0	0	0	Dhpl	42.4645	74.0940	7.2	730.4	473	57153.	1311	1.0	2.7	8.0	2.8	0.4	8.4	22	0.1
54612	0	0	0	0	Dhpl	42.4648	74.0941	7.2	730.2	476	57152.	1242	0.9	3.1	7.4	3.5	0.5	8.3	25	0.4
54611	0	0	0	0	Dhpl	42.4652	74.0941	7.3	730.0	476	57151.	1322	1.3	2.5	4.6	2.0	0.6	3.6	38	0.6
54610	0	0	0	0	Dhpl	42.4656	74.0941	7.3	729.9	474	57150.	1288	1.0	3.4	4.6	3.4	0.8	4.6	30	0.8
54609	0	0	0	0	Dhpl	42.4660	74.0942	7.3	729.7	469	57150.	1217	0.9	2.9	5.8	3.3	0.6	6.5	39	1.2
54608	0	0	1	0	Dhpl	42.4664	74.0942	7.3	729.6	462	57150.	1235	1.0	1.1	7.2	0.1	0.1	7.8	21	1.7
54607	0	0	0	0	Dhpl	42.4668	74.0943	7.3	729.4	455	57150.	1203	1.0	1.5	6.2	1.6	0.3	6.6	30	2.0
54606	0	0	0	0	Dhpl	42.4671	74.0943	7.3	729.2	447	57149.	1234	1.3	2.4	6.9	1.9	0.4	5.3	27	2.2
54605	0	0	0	0	Dhpl	42.4675	74.0943	7.3	729.1	441	57148.	1205	1.2	1.6	5.5	1.3	0.3	4.6	27	2.7
54604	0	0	1	0	Dhpl	42.4679	74.0944	7.3	729.0	439	57146.	1143	1.0	0.8	5.0	0.1	0.1	5.1	27	2.9
54603	0	0	0	0	Dhpl	42.4683	74.0944	7.3	728.8	443	57145.	1137	0.9	2.4	5.1	2.9	0.5	6.0	19	3.2
54602	0	0	0	0	Dhpl	42.4687	74.0945	7.3	728.7	450	57144.	1172	0.9	1.4	4.8	1.6	0.3	5.6	25	3.5
54601	0	0	1	0	Dhpl	42.4691	74.0945	7.3	728.6	458	57144.	1202	1.2	1.3	7.5	0.1	0.1	6.6	25	3.8
54600	0	0	0	0	Dhpl	42.4694	74.0945	7.3	728.4	469	57143.	1160	1.0	1.9	5.5	1.9	0.4	5.6	25	4.0
54599	0	0	1	0	Dhpl	42.4698	74.0946	7.3	728.3	478	57142.	1177	1.0	0.8	6.2	0.1	0.1	6.4	29	4.2
54598	0	0	0	0	Dhpl	42.4702	74.0946	7.3	728.1	485	57141.	1141	0.9	1.7	5.0	2.0	0.4	5.8	32	4.3
54597	0	0	1	0	Dhpl	42.4706	74.0947	7.3	728.0	495	57141.	1180	1.3	0.8	4.4	0.1	0.1	3.5	25	4.4
54596	0	0	0	0	Dhpl	42.4710	74.0947	7.3	727.9	500	57140.	1203	1.3	1.7	7.0	1.3	0.3	5.5	31	4.6
54595	0	0	0	0	Dhpl	42.4713	74.0947	7.3	727.7	499	57140.	1102	0.9	2.3	3.3	2.8	0.8	3.9	28	4.7
54594	0	0	1	0	Dhpl	42.4717	74.0948	7.3	727.6	488	57140.	1076	0.9	1.3	4.1	0.1	0.1	5.1	29	5.0
54593	0	0	1	0	Dhpl	42.4721	74.0948	7.3	727.4	477	57139.	1006	1.0	0.4	4.8	0.1	0.1	4.8	26	5.5
54592	0	0	1	0	Dhpl	42.4725	74.0949	7.3	727.3	473	57139.	1029	0.9	1.2	4.3	0.1	0.1	5.1	26	5.9
54591	0	0	0	0	Dhpl	42.4729	74.0949	7.3	727.2	473	57141.	1106	0.9	1.8	6.7	2.1	0.3	7.9	33	6.3
54590	0	0	1	0	Dhpl	42.4733	74.0949	7.3	727.1	480	57143.	1081	0.7	0.4	4.2	0.1	0.1	6.0	15	6.4
54589	0	0	0	0	Dhpl	42.4736	74.0950	7.3	726.9	489	57144.	1143	0.9	1.8	4.7	2.1	0.4	5.5	15	6.6
54588	0	0	0	0	Dhpl	42.4740	74.0950	7.3	726.8	504	57144.	1121	1.0	1.8	5.7	1.8	0.4	5.8	30	6.6
54587	0	0	1	0	Dhpl	42.4744	74.0950	7.3	726.7	519	57143.	1121	0.7	1.4	5.6	0.1	0.1	8.2	38	6.5
54586	0	0	1	0	Dhpl	42.4748	74.0951	7.3	726.6	532	57143.	1166	1.0	1.0	5.3	0.1	0.1	5.6	22	6.5
54585	0	0	1	0	Dhpl	42.4752	74.0951	7.3	726.5	536	57142.	1215	1.4	1.6	6.7	0.1	0.1	5.0	21	6.5
54584	0	0	1	0	Dhpl	42.4756	74.0952	7.3	726.4	533	57141.	1261	1.3	-0.1	7.7	0.1	0.1	6.3	34	6.2
54583	0	0	1	0	Dhpl	42.4759	74.0952	7.3	726.3	525	57141.	1214	0.9	1.0	4.2	0.1	0.1	4.8	21	6.0
54582	0	0	0	0	Dhpl	42.4763	74.0952	7.3	726.2	518	57139.	1284	1.1	2.8	5.0	2.6	0.6	4.6	25	5.9
54581	0	0	0	0	Dhpl	42.4767	74.0953	7.3	726.1	510	57138.	1226	1.1	1.8	5.1	1.7	0.4	4.7	21	5.9
54580	0	0	0	0	Dhpl	42.4771	74.0953	7.3	726.0	504	57137.	1274	1.2	2.3	8.0	2.0	0.3	7.1	25	5.7
54579	0	0	1	0	Dhpl	42.4775	74.0954	7.3	726.0	497	57136.	1222	0.8	1.4	8.1	0.1	0.1	11.0	26	5.6
54578	0	0	1	0	Dhpl	42.4779	74.0954	7.3	725.9	491	57135.	1334	1.1	1.5	6.1	0.1	0.1	5.6	40	5.6
54577	0	0	0	0	Dhpl	42.4782	74.0954	7.2	725.8	485	57133.	1266	1.1	1.8	4.8	1.8	0.4	4.7	21	5.7
54576	0	0	0	0	Dhpl	42.4786	74.0955	7.2	725.8	481	57131.	1328	1.3	2.3	6.7	1.9	0.4	5.5	31	5.9
54575	0	0	1	0	Dhpl	42.4790	74.0955	7.2	725.7	478	57127.	1360	1.3	0.5	7.9	0.1	0.1	6.1	25	5.8
54574	0	0	1	0	Dhpl	42.4794	74.0956	7.2	725.6	476	57125.	1277	1.1	0.5	7.4	0.1	0.1	7.0	18	5.7
54573	0	0	1	0	Dhpl	42.4798	74.0956	7.2	725.6	473	57123.	1301	1.5	1.2	6.8	0.1	0.1	4.6	25	5.6
54572	0	0	1	0	Dhpl	42.4802	74.0956	7.2	725.5	468	57121.	1210	1.2	0.9	8.4	0.1	0.1	7.1	22	5.5
54571	0	0	1	0	Dhpl	42.4805	74.0957	7.2	725.5	464	57120.	1139	1.0	1.2	6.4	0.1	0.1	6.6	29	5.3

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1050

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
54570	0	0	1	0	Dhpl	42.4809	74.0957	7.2	725.4	461	57119.	1208	1.2	-0.9	7.8	0.1	0.1	6.7	25	5.1
54569	0	0	0	0	Dhpl	42.4813	74.0958	7.2	725.4	459	57116.	1250	1.3	2.2	6.0	1.7	0.4	4.6	23	4.8
54568	0	0	1	0	Dhpl	42.4817	74.0958	7.2	725.4	459	57114.	1257	1.1	-0.4	6.8	0.1	0.1	6.2	30	4.3
54567	0	0	1	0	Dhpl	42.4821	74.0958	7.2	725.3	458	57111.	1223	1.1	1.3	7.5	0.1	0.1	7.3	25	3.9
54566	0	0	0	0	Dhpl	42.4825	74.0959	7.2	725.3	458	57109.	1248	1.1	2.1	4.7	1.9	0.5	4.3	25	3.4
54565	0	0	0	0	Dhpl	42.4828	74.0959	7.2	725.2	457	57108.	1213	1.2	1.8	6.9	1.6	0.3	6.0	31	3.1
54564	0	0	0	0	Dhpl	42.4832	74.0959	7.2	725.2	455	57107.	1240	1.2	1.5	4.1	1.3	0.4	3.6	23	2.9
54563	0	0	0	0	Dhpl	42.4836	74.0960	7.2	725.1	453	57105.	1151	0.9	1.7	7.2	2.1	0.3	9.0	30	2.8
54562	0	0	1	0	Dhpl	42.4840	74.0960	7.2	725.1	449	57102.	1195	0.9	0.8	5.9	0.1	0.1	6.7	26	2.6
54561	0	0	0	0	Dhpl	42.4844	74.0961	7.2	725.0	444	57101.	1196	1.3	1.5	6.3	1.2	0.3	5.2	25	2.6
54560	0	0	1	0	Dhpl	42.4847	74.0961	7.2	725.0	435	57101.	1180	1.2	0.9	4.4	0.1	0.1	3.8	21	2.6
54559	0	0	0	0	Dhpl	42.4851	74.0961	7.2	725.0	426	57100.	1082	0.9	1.8	4.6	2.3	0.4	5.6	21	2.6
54558	0	0	0	0	Dhpl	42.4855	74.0962	7.2	724.9	422	57097.	1100	1.1	1.8	3.0	1.7	0.6	2.7	27	2.6
54557	0	0	1	0	Dhpl	42.4859	74.0962	7.1	724.9	433	57094.	1023	0.9	0.9	4.0	0.1	0.1	4.6	28	2.7
54556	0	0	1	0	Dhpl	42.4863	74.0963	7.1	724.8	450	57090.	1151	1.1	1.0	3.9	0.1	0.1	3.6	26	2.8
54555	0	0	0	0	Dhpl	42.4867	74.0963	7.1	724.8	465	57087.	1230	1.2	2.1	7.1	1.8	0.3	6.1	31	2.9
54554	0	0	0	0	Dhpl	42.4870	74.0963	7.1	724.7	470	57085.	1277	1.2	2.4	6.0	2.1	0.4	5.3	26	3.0
54553	0	0	0	0	Dhpl	42.4874	74.0964	7.1	724.7	471	57083.	1249	1.1	2.8	6.7	2.6	0.5	6.2	17	3.0
54552	0	0	0	0	Dhpl	42.4878	74.0964	7.1	724.6	471	57080.	1228	1.3	1.4	4.0	1.1	0.4	3.2	16	3.0
54551	0	0	0	0	Dhpl	42.4882	74.0965	7.1	724.6	469	57078.	1263	0.8	2.0	6.2	2.7	0.4	8.7	26	2.7
54550	0	0	0	0	Dhpl	42.4886	74.0965	7.1	724.6	466	57075.	1348	1.3	3.0	6.6	2.4	0.5	5.3	24	2.6
54549	0	0	0	0	Dhpl	42.4890	74.0965	7.1	724.6	460	57072.	1353	0.9	3.0	6.8	3.5	0.5	8.0	22	2.5
54548	0	0	0	0	Dhpl	42.4893	74.0966	7.1	724.5	453	57068.	1237	1.0	2.1	7.4	2.3	0.3	8.0	22	2.3
54547	0	0	0	0	Dhpl	42.4897	74.0966	7.1	724.5	441	57064.	1200	1.1	3.1	5.7	3.0	0.6	5.5	23	2.2
54546	0	0	0	0	Dhpl	42.4901	74.0966	7.0	724.5	428	57063.	1167	1.0	1.5	7.3	1.5	0.3	7.3	22	2.1
54545	0	0	0	0	Dhpl	42.4905	74.0967	7.0	724.4	417	57061.	1096	0.8	2.3	4.4	3.1	0.6	5.9	19	2.0
54544	0	0	0	0	Dhpl	42.4909	74.0967	7.0	724.4	413	57058.	1082	0.8	1.5	4.9	2.0	0.3	6.5	33	1.9
54543	0	0	1	0	Dhpl	42.4913	74.0968	7.0	724.4	414	57054.	1025	0.9	0.4	6.2	0.1	0.1	7.1	25	1.9
54542	0	0	1	0	Dhpl	42.4916	74.0968	7.0	724.4	422	57051.	1081	0.8	0.7	6.4	0.1	0.1	8.1	25	1.9
54541	0	0	0	0	Dhpl	42.4920	74.0968	7.0	724.4	433	57048.	1148	1.1	1.7	6.1	1.6	0.3	5.8	23	1.9
54540	0	0	1	0	Dhpl	42.4924	74.0969	7.0	724.3	444	57044.	1190	0.8	1.2	6.9	0.1	0.1	8.7	19	1.9
54539	0	0	0	0	Dhpl	42.4928	74.0969	7.0	724.3	449	57041.	1196	1.2	1.3	4.0	1.1	0.4	3.3	21	1.8
54538	0	0	0	0	Dhpl	42.4932	74.0970	7.0	724.3	451	57038.	1148	1.3	3.4	5.6	2.7	0.6	4.5	20	1.6
54537	0	0	1	0	Dhpl	42.4936	74.0970	7.0	724.3	453	57035.	1194	1.2	1.1	6.0	0.1	0.1	5.3	19	1.8
54536	0	0	0	0	Dhpl	42.4939	74.0970	7.0	724.2	452	57032.	1221	1.0	1.9	7.2	2.0	0.3	7.8	18	1.7
54535	0	0	0	0	Dhpl	42.4943	74.0971	7.0	724.2	452	57030.	1122	1.0	2.3	6.5	2.5	0.4	7.1	26	1.6
54534	0	0	0	0	Dhpl	42.4947	74.0971	7.0	724.2	449	57027.	1132	0.7	1.5	4.6	2.3	0.4	7.1	31	1.5
54533	0	0	0	0	Dhpl	42.4951	74.0972	7.0	724.2	447	57026.	1112	1.2	2.5	5.7	2.2	0.5	5.0	23	1.5
54532	0	0	0	0	Dhpl	42.4955	74.0972	7.0	724.1	445	57024.	1064	0.9	2.0	3.5	2.3	0.6	4.0	33	1.2
54531	0	0	0	0	Dhpl	42.4959	74.0972	7.0	724.1	441	57021.	1085	1.0	2.2	7.1	2.4	0.3	7.8	25	1.0
54529	0	0	0	0	Dhpl	42.4966	74.0973	7.0	724.1	433	57018.	1038	0.7	1.3	4.6	1.9	0.3	6.7	14	0.8
54528	0	0	1	0	Dhpl	42.4970	74.0974	7.0	724.0	423	57016.	1050	1.2	0.9	5.1	0.1	0.1	4.5	21	0.6
54527	0	0	0	0	Dhpl	42.4974	74.0974	7.0	724.0	418	57013.	997	0.8	2.6	3.3	3.7	0.8	4.7	30	0.4
54526	0	0	0	0	Dhpl	42.4978	74.0974	7.0	724.0	415	57010.	1053	0.9	1.1	5.2	1.3	0.3	6.1	22	0.1
54525	0	0	0	0	Dhpl	42.4981	74.0975	7.0	724.0	416	57008.	1090	1.1	1.8	4.6	1.8	0.4	4.4	27	0.1
54524	0	0	0	0	Dhpl	42.4985	74.0975	6.9	723.9	420	57003.	1135	0.9	1.2	6.7	1.5	0.2	8.1	17	0.2
54523	0	0	1	0	Dhpl	42.4989	74.0975	6.9	723.9	429	56998.	1090	1.0	0.5	7.1	0.1	0.1	7.1	20	0.2
54522	0	0	1	0	Dhpl	42.4993	74.0976	6.9	723.9	445	56994.	1133	1.2	0.8	5.0	0.1	0.1	4.4	21	0.3
54521	0	0	0	0	Dhpl	42.4997	74.0976	6.9	723.9	460	56990.	1302	1.0	3.2	6.5	3.3	0.5	6.6	29	0.3
54520	0	0	1	0	Dhpl	42.5001	74.0977	6.9	723.9	473	56988.	1328	1.2	1.2	6.5	0.1	0.1	5.5	22	0.3

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1050

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
54519	0	0	0	0	Dhpl	42.5005	74.0977	6.9	723.9	477	56983.	1328	1.1	1.5	7.7	1.5	0.2	7.7	18	0.3
54518	0	0	0	0	Dhpl	42.5008	74.0977	6.9	723.9	480	56979.	1377	1.2	4.2	7.2	3.6	0.6	6.2	22	0.1
54517	0	0	0	0	Dhpl	42.5012	74.0978	6.9	723.9	482	56976.	1264	1.0	1.8	8.5	1.8	0.3	8.6	22	0.0
54516	0	0	1	0	Dhpl	42.5016	74.0977	6.9	723.9	484	56974.	1291	1.1	1.3	7.3	0.1	0.1	7.1	35	0.0
54515	0	0	0	0	Dhpl	42.5020	74.0977	6.9	723.9	486	56972.	1283	1.1	3.1	7.2	2.8	0.5	6.5	21	0.0
54514	0	0	0	0	Dhpl	42.5024	74.0976	6.9	723.9	484	56972.	1203	1.1	3.7	5.2	3.6	0.8	5.1	27	0.0
54513	0	0	0	0	Dhpl	42.5028	74.0976	6.9	723.8	478	56973.	1224	1.0	3.3	5.3	3.2	0.7	5.2	17	0.0
54512	0	0	1	0	Dhpl	42.5032	74.0976	6.9	723.8	468	56972.	1148	1.1	0.8	7.1	0.1	0.1	6.7	19	0.1
54511	0	0	0	0	Dhpl	42.5036	74.0975	6.9	723.8	462	56970.	1038	0.7	1.3	4.9	2.0	0.3	7.3	24	0.1
54510	0	0	0	0	Dhpl	42.5040	74.0975	6.9	723.8	458	56968.	984	0.8	2.7	7.5	3.5	0.4	9.8	31	0.2
54509	0	0	0	0	Dhpl	42.5044	74.0974	6.9	723.8	458	56967.	956	0.8	1.6	4.9	2.1	0.4	6.3	32	0.3
54508	0	0	0	0	Dhpl	42.5047	74.0974	6.9	723.8	458	56965.	979	0.9	1.5	4.2	1.8	0.4	4.8	18	0.4
54507	0	0	0	0	Dhpl	42.5051	74.0973	6.9	723.8	457	56963.	902	0.9	1.2	4.6	1.4	0.3	5.3	21	0.5
54506	0	0	1	0	Dhpl	42.5055	74.0973	6.9	723.8	456	56962.	887	0.9	1.1	4.2	0.1	0.1	4.9	27	0.7
54505	0	0	1	0	Dhpl	42.5059	74.0972	6.9	723.8	455	56962.	802	0.7	-0.3	6.8	0.1	0.1	10.4	26	0.8
54504	0	0	1	0	Dhpl	42.5063	74.0972	6.9	723.8	452	56961.	752	0.6	1.2	4.7	0.1	0.1	8.9	28	0.9
54503	0	0	0	0	Dhpl	42.5067	74.0971	6.9	723.8	449	56960.	769	0.5	1.4	2.8	0.1	0.5	0.1	22	1.0
54502	0	0	0	0	Dhm	42.5071	74.0971	6.9	723.8	447	56959.	734	0.5	1.3	1.8	0.1	0.8	0.1	22	1.1
54501	0	0	0	0	Dhm	42.5075	74.0971	6.9	723.9	446	56957.	771	0.6	1.7	4.6	3.2	0.4	8.5	23	1.2
54500	0	0	1	0	Dhm	42.5079	74.0970	6.9	723.9	447	56955.	837	0.4	1.0	4.3	0.1	0.1	0.1	25	1.3
54499	0	0	0	0	Dhm	42.5083	74.0970	6.9	723.9	447	56955.	919	1.0	1.8	4.4	1.9	0.4	4.7	17	1.3
54498	0	0	1	0	Dhm	42.5087	74.0969	6.9	723.9	452	56954.	928	0.6	1.0	5.9	0.1	0.1	11.4	20	1.3
54497	0	0	0	0	Dhm	42.5091	74.0969	6.9	724.0	456	56953.	1122	1.2	1.3	7.5	1.1	0.2	6.5	20	1.4
54496	0	0	1	0	Dhm	42.5095	74.0968	6.9	724.0	460	56952.	1125	1.1	0.6	6.2	0.1	0.1	6.0	23	1.5
54495	0	0	0	0	Dhm	42.5098	74.0968	6.9	724.0	456	56952.	1243	0.9	2.2	6.7	2.8	0.4	8.2	28	1.6
54494	0	0	0	0	Dhm	42.5102	74.0967	6.9	724.1	449	56952.	1092	0.9	2.0	5.3	2.5	0.4	6.6	18	1.6
54493	0	0	1	0	Dhm	42.5106	74.0967	6.9	724.1	441	56952.	1153	1.0	1.3	8.3	0.1	0.1	8.8	22	1.9
54492	0	0	1	0	Dhm	42.5110	74.0966	6.9	724.1	430	56951.	1117	1.2	1.2	4.7	0.1	0.1	4.1	25	2.1
54491	0	0	0	0	Dhm	42.5114	74.0966	6.9	724.1	416	56951.	1064	0.8	2.3	3.1	2.9	0.8	4.0	40	1.9
54490	0	0	0	0	Dhm	42.5118	74.0966	6.9	724.2	403	56951.	1173	1.1	2.1	6.6	2.0	0.4	6.4	31	1.7
54489	0	0	1	0	Dhm	42.5122	74.0965	6.9	724.2	395	56950.	1107	0.9	1.1	6.6	0.1	0.1	7.4	25	1.5
54488	0	0	0	0	Dhm	42.5126	74.0965	6.9	724.2	393	56948.	1036	0.8	2.5	4.6	3.4	0.6	6.4	23	1.6
54487	0	0	0	0	Dhm	42.5130	74.0964	6.9	724.2	396	56948.	1140	0.9	3.3	3.0	3.8	1.1	3.5	27	1.5
54486	0	0	0	0	Dhm	42.5134	74.0964	6.9	724.2	401	56948.	1066	0.7	2.0	4.3	3.1	0.5	6.7	27	1.5
54485	0	0	0	0	Dhm	42.5138	74.0963	6.9	724.2	413	56947.	1132	0.9	2.3	6.2	2.7	0.4	7.2	27	1.5
54484	0	0	1	0	Dhm	42.5142	74.0963	6.9	724.2	424	56946.	1220	1.4	0.9	6.1	0.1	0.1	4.6	24	1.5
54483	0	0	1	0	Dhm	42.5146	74.0962	6.9	724.3	432	56946.	1298	1.1	1.2	6.7	0.1	0.1	6.3	30	1.8
54482	0	0	1	0	Dhm	42.5149	74.0962	6.9	724.3	431	56947.	1215	1.3	1.1	6.4	0.1	0.1	5.2	25	1.7
54481	0	0	0	0	Dhm	42.5153	74.0961	6.9	724.3	427	56948.	1163	0.9	2.5	5.0	2.8	0.5	5.6	20	1.9
54480	0	0	0	0	Dhm	42.5157	74.0961	6.9	724.3	418	56949.	1136	0.9	1.8	6.9	2.2	0.3	8.2	30	2.0
54479	0	0	0	0	Dhm	42.5161	74.0961	6.9	724.4	406	56950.	1181	1.0	2.8	4.6	2.9	0.7	4.6	20	1.9
54478	0	0	1	0	Dhm	42.5165	74.0960	6.9	724.4	399	56950.	1060	0.9	0.9	4.7	0.1	0.1	5.2	18	2.1
54477	0	0	0	0	Dhm	42.5169	74.0960	6.9	724.4	401	56952.	1072	1.0	2.3	4.9	2.3	0.5	4.8	26	2.1
54476	0	0	0	0	Dhm	42.5173	74.0959	6.9	724.4	407	56953.	1062	0.8	1.6	5.6	2.0	0.3	7.3	22	2.1
54475	0	0	1	0	Dhm	42.5177	74.0959	6.9	724.4	412	56954.	1050	0.9	0.6	6.0	0.1	0.1	7.3	20	2.1
54474	0	0	0	0	Dhm	42.5181	74.0958	6.9	724.4	415	56955.	1073	1.1	1.9	5.2	1.8	0.4	4.9	21	2.1
54473	0	0	0	0	Dhm	42.5185	74.0958	6.9	724.4	417	56955.	1056	0.7	1.3	4.3	1.9	0.3	6.3	33	2.1
54472	0	0	0	0	Dhm	42.5189	74.0957	6.9	724.4	417	56955.	1083	0.9	1.8	5.1	2.0	0.4	5.8	31	2.1
54471	0	0	1	0	Dhm	42.5193	74.0957	6.9	724.4	413	56956.	1081	1.1	1.0	3.4	0.1	0.1	3.2	38	2.2
54470	0	0	0	0	Dhm	42.5197	74.0956	6.9	724.5	410	56957.	1091	0.9	1.5	4.7	1.7	0.4	5.3	22	2.4

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MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1050

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
54469	0	0	1	0	Dhm	42.5201	74.0956	6.9	724.5	407	56958.	1190	1.0	1.0	7.6	0.1	0.1	8.3	22	2.6
54468	0	0	0	0	Dhm	42.5204	74.0956	6.9	724.5	405	56959.	1103	1.0	2.2	6.2	2.2	0.4	6.2	14	2.9
54467	0	0	0	0	Dhm	42.5208	74.0955	6.9	724.5	402	56959.	1168	1.3	1.4	5.2	1.2	0.3	4.2	22	3.2
54466	0	0	0	0	Dhm	42.5212	74.0955	6.9	724.5	398	56959.	1082	0.8	1.7	4.0	2.3	0.5	5.5	31	3.6
54465	0	0	0	0	Dhm	42.5216	74.0954	6.9	724.5	396	56959.	1133	1.2	3.1	4.8	2.6	0.7	3.9	26	3.9
54464	0	0	1	0	Dhm	42.5220	74.0954	6.9	724.5	394	56959.	1130	1.0	0.8	4.8	0.1	0.1	5.1	24	4.2
54463	0	0	1	0	Dhm	42.5224	74.0953	6.9	724.5	395	56960.	1165	1.0	1.1	8.0	0.1	0.1	8.1	26	4.2
54462	0	0	0	0	Dhm	42.5228	74.0953	6.9	724.5	394	56962.	1173	1.3	1.4	7.5	1.1	0.2	6.1	36	4.1
54461	0	0	1	0	Dhm	42.5232	74.0952	6.8	724.5	396	56962.	1122	1.0	1.1	5.1	0.1	0.1	5.3	22	4.0
54460	0	0	0	0	Dhm	42.5236	74.0952	6.8	724.5	396	56963.	1131	1.1	1.8	6.7	1.8	0.3	6.6	30	3.7
54459	0	0	1	0	Dhm	42.5240	74.0951	6.8	724.5	396	56964.	1057	1.0	1.1	3.8	0.1	0.1	4.2	29	3.3
54458	0	0	0	0	Dhm	42.5244	74.0951	6.8	724.5	394	56965.	1044	0.9	2.8	5.2	3.1	0.6	5.8	21	2.8
54457	0	0	0	0	Dhm	42.5248	74.0951	6.8	724.5	390	56967.	1117	0.8	1.9	7.4	2.6	0.3	10.1	31	2.6
54456	0	0	1	0	Dhm	42.5251	74.0950	6.8	724.4	387	56968.	1057	1.0	0.4	4.5	0.1	0.1	4.5	28	2.4
54455	0	0	0	0	Dhm	42.5255	74.0950	6.8	724.4	387	56969.	1153	1.2	1.7	6.4	1.4	0.3	5.3	18	2.1
54454	0	0	1	0	Dhm	42.5259	74.0949	6.8	724.4	389	56970.	1149	1.0	0.9	5.6	0.1	0.1	6.2	18	2.0
54453	0	0	0	0	Dhm	42.5262	74.0949	6.8	724.4	398	56970.	1190	1.1	2.4	4.7	2.3	0.6	4.4	37	1.8
54452	0	0	1	0	Dhm	42.5266	74.0949	6.8	724.4	405	56972.	1176	1.4	0.3	3.9	0.1	0.1	2.9	25	1.7
54451	0	0	0	0	Dhm	42.5270	74.0948	6.8	724.3	412	56975.	1230	1.1	2.1	9.3	1.9	0.3	8.6	20	1.7
54450	0	0	0	0	Dhm	42.5273	74.0948	6.7	724.3	412	56977.	1196	0.9	1.6	5.9	1.9	0.3	6.9	22	1.7
54449	0	0	0	0	Dhm	42.5277	74.0948	6.7	724.3	412	56979.	1119	1.1	2.1	8.2	2.0	0.3	8.0	19	1.6
54448	0	0	0	0	Dhm	42.5281	74.0947	6.7	724.2	413	56979.	1148	1.1	1.6	5.8	1.5	0.3	5.4	18	1.5
54447	0	0	0	0	Dhm	42.5284	74.0947	6.7	724.2	412	56979.	1096	0.7	1.7	5.3	2.6	0.4	8.1	19	1.3
54446	0	0	0	0	Dhm	42.5288	74.0946	6.7	724.2	409	56979.	1116	1.0	2.0	5.6	2.1	0.4	5.8	30	0.9
54445	0	0	1	0	Dhm	42.5292	74.0946	6.7	724.2	404	56980.	1061	0.7	1.1	7.9	0.1	0.1	12.5	23	0.5
54444	0	0	0	0	Dhm	42.5295	74.0946	6.7	724.2	402	56980.	995	0.6	2.3	5.6	3.9	0.5	9.4	18	0.1
54443	0	0	0	0	Dhm	42.5299	74.0945	6.7	724.1	406	56980.	1023	0.6	1.8	5.1	3.0	0.4	8.5	25	0.0
54442	0	0	1	0	Dhm	42.5303	74.0945	6.7	724.1	410	56981.	1095	1.0	0.9	4.2	0.1	0.1	4.4	27	0.0
54441	0	0	0	0	Dhm	42.5306	74.0945	6.7	724.1	414	56982.	1078	1.1	1.4	5.5	1.3	0.3	5.2	28	0.0
54440	0	0	0	0	Dhm	42.5310	74.0944	6.7	724.1	420	56981.	1020	0.9	2.3	5.6	2.7	0.5	6.5	18	0.0
54438	0	0	1	0	Dhm	42.5317	74.0943	6.7	724.0	428	56980.	1088	0.8	1.0	6.3	0.1	0.1	8.5	23	0.0
54437	0	0	0	0	Dhm	42.5321	74.0943	6.7	724.0	439	56981.	1194	0.9	1.5	6.3	1.7	0.3	7.2	32	0.0
54436	0	0	0	0	Dhm	42.5325	74.0943	6.7	724.0	449	56980.	1240	1.3	3.5	4.8	2.7	0.8	3.7	25	0.0
54435	0	0	1	0	Dhm	42.5329	74.0942	6.7	724.0	455	56979.	1202	1.0	1.0	6.3	0.1	0.1	6.9	24	0.0
54434	0	0	0	0	Dhm	42.5332	74.0942	6.6	724.0	458	56979.	1293	0.9	3.8	5.5	4.6	0.7	6.6	22	0.0
54433	0	0	0	0	Dhm	42.5336	74.0941	6.6	723.9	457	56979.	1270	1.0	1.4	9.8	1.4	0.2	10.3	17	0.0
54432	0	0	0	0	Dhm	42.5340	74.0941	6.6	723.9	458	56978.	1302	1.0	1.8	6.5	1.9	0.3	7.0	21	0.0
54431	0	0	0	0	Dhm	42.5343	74.0941	6.6	723.9	455	56977.	1259	1.0	1.8	6.3	1.9	0.3	6.7	38	0.0
54430	0	0	0	0	Dhm	42.5347	74.0940	6.6	723.9	452	56977.	1419	0.9	2.8	8.5	3.1	0.4	9.4	31	0.0
54429	0	0	0	0	Dhm	42.5351	74.0940	6.6	723.9	450	56977.	1331	1.2	1.4	5.9	1.3	0.3	5.3	20	0.0
54428	0	0	0	0	Dhm	42.5354	74.0940	6.6	723.9	450	56977.	1332	1.7	1.5	9.0	0.9	0.2	5.6	42	0.2
54427	0	0	1	0	Dhm	42.5358	74.0939	6.6	723.9	450	56977.	1264	1.3	1.0	5.7	0.1	0.1	4.6	29	0.3
54426	0	0	0	0	Dhm	42.5362	74.0939	6.6	723.9	450	56976.	1306	1.7	2.1	5.6	1.3	0.4	3.5	36	0.4
54425	0	0	0	0	Dhm	42.5365	74.0938	6.6	723.9	448	56975.	1282	1.3	2.4	5.3	1.9	0.5	4.2	22	0.3
54424	0	0	0	0	Dhm	42.5369	74.0938	6.6	723.9	446	56975.	1307	1.1	2.3	4.4	2.2	0.6	4.2	25	0.3
54423	0	0	1	0	Dhm	42.5373	74.0938	6.6	723.9	445	56975.	1369	1.3	1.0	7.3	0.1	0.1	5.9	21	0.0
54422	0	0	0	0	Dhm	42.5376	74.0937	6.6	723.9	442	56974.	1308	0.9	2.3	7.5	2.5	0.3	8.2	18	0.0
54421	0	0	0	0	Dhm	42.5380	74.0937	6.6	723.9	439	56973.	1228	0.8	1.5	9.6	1.9	0.2	12.8	26	0.1
54420	0	0	0	0	Dhm	42.5384	74.0937	6.6	723.9	436	56973.	1198	0.9	1.6	6.9	1.9	0.3	8.0	25	0.3
54419	0	0	0	0	Dhm	42.5387	74.0936	6.6	723.9	434	56972.	1210	1.0	2.3	4.4	2.4	0.6	4.6	32	0.4

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1050

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
54418	0	0	0	0	Dhm	42.5391	74.0936	6.6	723.9	433	56972.	1232	0.8	2.2	9.0	2.8	0.3	11.5	20	0.5
54417	0	0	0	0	Dhm	42.5395	74.0936	6.6	723.9	433	56971.	1349	1.3	2.2	4.9	1.8	0.5	3.9	32	0.9
54416	0	0	0	0	Dhm	42.5398	74.0935	6.6	723.9	433	56971.	1286	1.0	3.3	4.9	3.6	0.7	5.3	32	1.2
54415	0	0	0	0	Dhm	42.5402	74.0935	6.6	723.8	432	56971.	1325	1.1	2.0	5.6	1.8	0.4	5.3	19	1.3
54414	0	0	1	0	Dhm	42.5406	74.0934	6.6	723.8	432	56969.	1236	1.1	0.9	5.0	0.1	0.1	5.0	22	1.2
54413	0	0	0	0	Dhm	42.5410	74.0934	6.6	723.8	432	56968.	1201	1.2	1.8	5.0	1.5	0.4	4.1	25	1.1
54412	0	0	1	0	Dhm	42.5413	74.0934	6.6	723.8	434	56965.	1162	1.3	1.1	4.8	0.1	0.1	3.9	27	1.1
54411	0	0	0	0	Dhm	42.5417	74.0933	6.6	723.8	436	56963.	1231	1.2	2.2	6.1	1.9	0.4	5.3	33	1.0
54410	0	0	1	0	Dhm	42.5421	74.0933	6.6	723.8	437	56961.	1119	1.1	0.8	3.7	0.1	0.1	3.6	25	0.7
54409	0	0	0	0	Dhm	42.5424	74.0932	6.6	723.8	437	56960.	1194	1.0	1.2	7.9	1.2	0.2	7.9	24	0.4
54408	0	0	0	0	Dhm	42.5428	74.0932	6.6	723.8	435	56959.	1189	1.2	2.1	6.9	1.8	0.3	5.9	28	0.1
54407	0	0	1	0	Dhm	42.5432	74.0932	6.6	723.7	432	56958.	1185	1.1	0.8	7.0	0.1	0.1	6.7	27	0.0
54406	0	0	0	0	Dhm	42.5435	74.0931	6.5	723.7	425	56956.	1129	1.0	1.3	6.2	1.4	0.3	6.7	19	0.0
54405	0	0	0	0	Dhm	42.5439	74.0931	6.5	723.7	416	56954.	1076	1.1	3.5	6.1	3.2	0.6	5.6	26	0.0
54404	0	0	0	0	Dhm	42.5443	74.0931	6.5	723.7	407	56952.	1008	0.9	1.4	4.7	1.6	0.3	5.6	25	0.0
54403	0	0	0	0	Dhm	42.5446	74.0930	6.5	723.7	403	56950.	881	0.8	1.5	3.4	2.0	0.5	4.4	31	0.0
54402	0	0	0	0	Dhm	42.5450	74.0930	6.5	723.7	404	56948.	819	0.6	1.5	4.3	2.7	0.4	8.0	19	0.0
54401	0	0	1	0	Dhm	42.5454	74.0929	6.5	723.7	405	56947.	846	0.4	0.7	5.9	0.1	0.1	0.1	21	0.0
54400	0	0	0	0	Dhm	42.5457	74.0929	6.5	723.7	404	56945.	844	0.6	1.4	6.7	2.5	0.3	11.7	17	0.0
54399	0	0	0	0	Dhm	42.5461	74.0929	6.5	723.7	402	56944.	804	0.4	1.3	6.0	0.1	0.3	0.1	25	0.0
54398	0	0	0	0	Dhm	42.5465	74.0928	6.5	723.7	399	56942.	819	0.8	1.1	3.4	1.4	0.4	4.3	19	0.0
54397	0	0	0	0	Dhm	42.5468	74.0928	6.5	723.7	396	56940.	776	0.5	1.1	2.9	0.1	0.4	0.1	31	0.0
54396	0	0	0	0	Dhm	42.5472	74.0928	6.5	723.7	392	56938.	818	0.4	1.3	4.2	0.1	0.3	0.1	26	0.0
54395	0	0	0	0	Dhm	42.5476	74.0927	6.5	723.7	388	56936.	850	0.8	2.1	4.2	2.9	0.5	5.8	18	0.0
54394	0	0	0	0	Dhm	42.5480	74.0927	6.5	723.7	384	56935.	897	0.8	1.5	4.3	2.1	0.4	6.0	28	0.0
54393	0	0	0	0	Dhm	42.5483	74.0926	6.5	723.7	383	56933.	946	0.7	1.9	5.2	3.0	0.4	8.4	31	0.0
54392	0	0	0	0	Dhm	42.5487	74.0926	6.5	723.7	382	56932.	951	0.8	2.7	3.1	3.7	0.9	4.2	20	0.0
54391	0	0	0	0	Dhm	42.5491	74.0926	6.5	723.7	383	56931.	1054	1.0	2.1	4.8	2.1	0.5	4.8	17	0.0
54390	0	0	1	0	Dhm	42.5494	74.0925	6.4	723.8	385	56930.	1093	1.0	0.6	6.2	0.1	0.1	6.4	20	0.0
54389	0	0	0	0	Dhm	42.5498	74.0925	6.4	723.8	388	56929.	1048	0.9	1.7	4.6	2.0	0.4	5.5	26	0.0
54388	0	0	0	0	Dhm	42.5502	74.0924	6.4	723.8	389	56927.	1080	0.8	2.4	5.1	3.1	0.5	6.6	36	0.0
54387	0	0	0	0	Dhm	42.5505	74.0924	6.4	723.8	391	56925.	1139	1.0	1.5	5.7	1.6	0.3	5.9	17	0.0
54386	0	0	0	0	Dhm	42.5509	74.0924	6.4	723.8	395	56922.	1182	1.1	1.6	6.6	1.5	0.3	6.0	32	0.0
54385	0	0	1	0	Dhm	42.5513	74.0923	6.4	723.8	404	56920.	1148	0.8	0.8	7.5	0.1	0.1	10.0	24	0.0
54384	0	0	0	0	Dhm	42.5516	74.0923	6.4	723.8	416	56919.	1237	1.0	2.1	7.8	2.1	0.3	7.8	29	0.0
54383	0	0	1	0	Dhm	42.5520	74.0923	6.4	723.8	428	56917.	1264	1.0	1.2	6.9	0.1	0.1	7.4	24	0.0
54382	0	0	1	0	Dhm	42.5524	74.0922	6.4	723.8	440	56914.	1277	1.0	0.2	10.2	0.1	0.1	10.7	32	0.0
54381	0	0	0	0	Dhm	42.5527	74.0922	6.4	723.8	451	56913.	1350	1.0	3.0	8.3	3.0	0.4	8.2	27	0.0
54380	0	0	0	0	Dhm	42.5531	74.0921	6.4	723.7	463	56910.	1330	1.3	2.6	5.5	2.0	0.5	4.2	33	0.0
54379	0	0	0	0	Dhm	42.5535	74.0921	6.3	723.7	466	56907.	1280	1.1	2.5	5.6	2.3	0.5	5.2	31	0.0
54378	0	0	0	0	Dhm	42.5538	74.0921	6.3	723.7	470	56903.	1235	1.5	1.6	6.0	1.2	0.3	4.3	22	0.0
54377	0	0	0	0	Dhm	42.5542	74.0920	6.3	723.6	487	56901.	1270	1.4	1.4	6.7	1.1	0.3	4.8	27	0.0
54376	0	0	1	0	Dhm	42.5546	74.0920	6.3	723.6	515	56898.	1247	1.1	0.7	7.8	0.1	0.1	7.5	26	0.0
54375	0	0	0	0	Dhm	42.5550	74.0920	6.3	723.5	542	56895.	1344	1.4	2.5	7.6	1.9	0.4	5.7	26	0.0
54374	0	0	1	0	Dhm	42.5553	74.0920	6.3	723.5	558	56893.	1344	1.3	0.9	5.9	0.1	0.1	4.6	26	0.0
54373	0	0	0	0	Dhm	42.5557	74.0920	6.3	723.4	569	56891.	1482	1.7	2.9	8.8	1.8	0.4	5.4	37	0.0
54372	0	0	0	0	Dhm	42.5561	74.0920	6.3	723.4	580	56888.	1395	1.6	3.9	6.4	2.5	0.6	4.1	16	0.0
54371	0	0	0	0	Dhm	42.5565	74.0920	6.3	723.3	584	56886.	1379	1.2	2.7	4.1	2.3	0.7	3.4	27	0.0
54370	0	0	1	0	Dhm	42.5569	74.0920	6.3	723.3	582	56885.	1383	1.4	1.1	8.1	0.1	0.1	6.1	26	0.0
54369	0	0	0	0	Dhm	42.5572	74.0920	6.2	723.2	575	56883.	1435	1.5	2.5	5.2	1.7	0.5	3.5	28	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1050

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
54368	0	0	1	0	Dhm	42.5576	74.0920	6.2	723.1	563	56881.	1425	1.5	0.6	7.6	0.1	0.1	5.3	26	0.0
54367	0	0	0	0	Dhm	42.5580	74.0920	6.2	723.1	546	56879.	1356	1.0	3.0	5.4	3.1	0.6	5.6	28	0.0
54366	0	0	0	0	Dhm	42.5584	74.0920	6.2	723.0	527	56877.	1353	1.1	4.0	5.0	3.8	0.8	4.8	26	0.0
54365	0	0	1	0	Dhm	42.5588	74.0920	6.2	722.9	509	56875.	1343	1.0	1.1	7.7	0.1	0.1	7.8	21	0.0
54364	0	0	0	0	Dhm	42.5592	74.0920	6.2	722.9	490	56875.	1339	1.2	3.1	4.9	2.6	0.7	4.2	22	0.0
54363	0	0	0	0	Dhm	42.5595	74.0920	6.2	722.8	472	56874.	1226	1.0	2.7	8.5	2.7	0.4	8.5	17	0.0
54362	0	0	0	0	Dhm	42.5599	74.0920	6.2	722.7	460	56872.	1231	1.0	2.9	6.4	3.0	0.5	6.6	26	0.0
54361	0	0	0	0	Dhm	42.5603	74.0920	6.2	722.6	454	56869.	1185	0.7	1.7	8.0	2.6	0.3	12.1	22	0.0
54360	0	0	0	0	Dhm	42.5607	74.0920	6.2	722.5	454	56867.	1226	0.9	2.8	4.1	3.3	0.7	4.9	18	0.0
54359	0	0	0	0	Dhm	42.5611	74.0920	6.2	722.4	453	56865.	1133	0.7	2.8	5.3	4.4	0.6	8.3	23	0.0
54358	0	0	0	0	Dhm	42.5614	74.0920	6.2	722.4	456	56863.	1147	0.8	1.6	3.5	2.0	0.5	4.3	23	0.0
54357	0	0	0	0	Dhm	42.5618	74.0920	6.2	722.3	461	56863.	1132	0.7	2.4	7.4	3.5	0.4	11.0	19	0.0
54356	0	0	0	0	Dhm	42.5622	74.0920	6.2	722.2	469	56862.	1106	0.8	1.6	6.0	2.1	0.3	7.6	16	0.0
54355	0	0	1	0	Dhm	42.5626	74.0920	6.2	722.1	478	56860.	1124	0.8	1.0	9.3	0.1	0.1	12.9	21	0.0
54354	0	0	0	0	Dhm	42.5630	74.0920	6.2	722.0	485	56857.	1120	1.1	1.9	5.8	1.9	0.4	5.6	27	0.0
54353	0	0	0	0	Dhm	42.5633	74.0920	6.2	721.9	487	56855.	1183	0.9	2.7	5.6	3.1	0.5	6.5	20	0.0
54352	0	0	0	0	Dhm	42.5637	74.0920	6.2	721.8	484	56853.	1163	0.8	2.5	5.8	3.3	0.5	7.6	28	0.0
54351	0	0	1	0	Dhm	42.5641	74.0920	6.2	721.7	480	56851.	1084	0.9	0.9	4.4	0.1	0.1	5.3	30	0.0
54350	0	0	0	0	Dhm	42.5645	74.0920	6.2	721.7	477	56849.	1075	1.1	2.3	6.6	2.2	0.4	6.3	20	0.0
54349	0	0	0	0	Dhm	42.5649	74.0920	6.2	721.6	476	56848.	1139	1.0	2.1	4.7	2.3	0.5	5.0	30	0.0
54347	0	0	1	0	Dhm	42.5656	74.0920	6.2	721.5	474	56846.	1077	1.4	0.6	5.6	0.1	0.1	4.2	22	0.0
54346	0	0	0	0	Dhm	42.5660	74.0920	6.2	721.5	471	56844.	1105	0.7	1.7	5.7	2.7	0.3	8.9	24	0.0
54345	0	0	0	0	Dhm	42.5664	74.0920	6.2	721.4	467	56843.	1077	0.7	1.4	5.1	2.2	0.3	7.8	21	0.0
54344	0	0	1	0	Dhm	42.5668	74.0920	6.2	721.4	462	56842.	1073	0.7	0.3	7.5	0.1	0.1	11.3	26	0.0
54343	0	0	0	0	Dhm	42.5671	74.0920	6.2	721.3	457	56840.	1056	0.8	1.4	5.0	1.8	0.3	6.3	27	0.0
54342	0	0	1	0	Dhm	42.5675	74.0920	6.2	721.3	452	56839.	975	0.7	0.7	4.8	0.1	0.1	7.3	21	0.0
54341	0	0	0	0	Dhm	42.5679	74.0920	6.2	721.3	449	56837.	997	0.8	1.4	3.6	1.8	0.4	4.6	30	0.0
54340	0	0	1	0	Dhm	42.5683	74.0920	6.2	721.3	449	56837.	1022	0.9	0.9	5.6	0.1	0.1	6.8	24	0.0
54339	0	0	1	0	Dhm	42.5687	74.0920	6.2	721.3	451	56838.	936	0.8	1.2	6.7	0.1	0.1	9.1	30	0.0
54338	0	0	0	0	Dhm	42.5690	74.0920	6.2	721.2	453	56839.	991	0.7	1.8	5.2	2.9	0.4	8.5	31	0.0
54337	0	0	1	0	Dhm	42.5694	74.0920	6.2	721.2	457	56838.	931	0.7	0.5	4.6	0.1	0.1	7.3	26	0.0
54336	0	0	0	0	Dhm	42.5698	74.0920	6.2	721.2	462	56838.	882	0.7	2.4	5.8	3.8	0.5	9.5	24	0.0
54335	0	0	1	0	Dhm	42.5702	74.0920	6.2	721.2	467	56839.	984	0.8	0.7	6.7	0.1	0.1	8.7	27	0.0
54334	0	0	0	0	Dhm	42.5706	74.0920	6.2	721.1	472	56839.	980	0.8	1.7	4.7	2.3	0.4	6.0	30	0.0
54333	0	0	0	0	Dhm	42.5709	74.0920	6.2	721.1	475	56839.	892	0.6	3.3	3.5	5.8	1.0	6.0	25	0.2
54332	0	0	0	0	Dhm	42.5713	74.0920	6.2	721.1	479	56838.	920	0.8	1.4	4.0	1.8	0.4	5.0	16	0.4
54331	0	0	1	0	Dhm	42.5717	74.0920	6.2	721.1	483	56837.	907	0.8	-0.4	6.5	0.1	0.1	8.1	31	0.6
54330	0	0	1	0	Dhm	42.5721	74.0920	6.2	721.0	487	56836.	886	0.9	0.8	5.0	0.1	0.1	6.0	15	0.6
54329	0	0	1	0	Dhm	42.5725	74.0920	6.2	721.0	490	56835.	873	0.8	0.7	6.4	0.1	0.1	8.6	34	0.6
54328	0	0	1	0	Dhm	42.5728	74.0920	6.2	721.0	492	56835.	824	0.7	1.2	3.7	0.1	0.1	5.4	21	0.6
54327	0	0	0	0	Dhm	42.5732	74.0920	6.2	720.9	492	56833.	825	0.8	1.8	3.9	2.4	0.5	5.1	16	0.5
54326	0	0	1	0	Dhm	42.5736	74.0920	6.2	720.9	490	56832.	725	0.5	0.9	4.7	0.1	0.1	0.1	21	0.3
54325	0	0	0	0	Dhm	42.5740	74.0920	6.2	720.9	489	56832.	738	1.0	1.5	1.7	1.6	0.9	1.9	33	0.3
54324	0	0	1	0	Dhm	42.5744	74.0920	6.2	720.8	491	56832.	706	0.6	0.3	4.5	0.1	0.1	8.0	26	0.3
54323	0	0	0	0	Dhm	42.5747	74.0920	6.2	720.8	495	56830.	695	0.6	1.6	3.0	2.9	0.6	5.3	26	0.1
54322	0	0	1	0	Dhm	42.5751	74.0920	6.2	720.8	502	56830.	661	0.4	1.1	6.1	0.1	0.1	0.1	23	0.0
54321	0	0	0	0	Dhm	42.5755	74.0920	6.2	720.7	510	56829.	748	0.5	1.5	6.0	0.1	0.3	0.1	27	0.0
54320	0	0	0	0	Dhm	42.5759	74.0920	6.3	720.7	518	56828.	819	0.6	3.2	3.0	5.7	1.1	5.4	22	0.0
54319	0	0	0	0	Dhm	42.5763	74.0920	6.3	720.7	528	56828.	888	0.5	1.6	4.0	0.1	0.4	0.1	25	0.0
54318	0	0	0	0	Dhm	42.5767	74.0920	6.3	720.6	536	56828.	919	0.7	1.9	5.7	3.1	0.4	9.3	31	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1050

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
54317	0	0	0	0	Dhm	42.5770	74.0920	6.3	720.6	542	56828.	1121	1.1	2.7	6.5	2.5	0.5	6.0	39	0.0
54316	0	0	1	0	Dhm	42.5774	74.0920	6.3	720.6	542	56828.	1002	0.9	1.2	6.9	0.1	0.1	8.6	23	0.0
54315	0	0	0	0	Dhm	42.5778	74.0920	6.3	720.5	540	56828.	1118	1.0	1.8	5.2	1.8	0.4	5.4	29	0.0
54314	0	0	1	0	Dhm	42.5782	74.0920	6.3	720.5	536	56828.	1114	0.9	0.7	5.1	0.1	0.1	5.7	34	0.0
54313	0	0	1	0	Dhm	42.5786	74.0920	6.3	720.5	527	56828.	1063	0.9	1.3	8.5	0.1	0.1	10.0	23	0.0
54312	0	0	1	0	Dhm	42.5789	74.0920	6.3	720.4	516	56828.	1092	0.8	1.0	6.9	0.1	0.1	8.6	32	0.0
54311	0	0	1	0	Dhm	42.5793	74.0920	6.3	720.4	505	56828.	1127	1.3	1.1	5.3	0.1	0.1	4.4	36	0.0
54310	0	0	1	0	Dhm	42.5797	74.0920	6.3	720.3	501	56829.	1055	1.1	0.4	6.1	0.1	0.1	5.7	26	0.0
54309	0	0	1	0	Dhm	42.5801	74.0920	6.3	720.3	501	56829.	1135	1.1	1.1	5.9	0.1	0.1	5.5	28	0.0
54308	0	0	0	0	Dhm	42.5805	74.0920	6.3	720.2	507	56830.	1190	1.5	1.7	6.0	1.2	0.3	4.2	34	0.0
54307	0	0	1	0	Dhm	42.5808	74.0920	6.3	720.2	522	56832.	1246	1.4	0.3	5.8	0.1	0.1	4.2	29	0.0
54306	0	0	0	0	Dhm	42.5812	74.0920	6.3	720.2	535	56833.	1212	1.5	1.5	6.1	1.1	0.3	4.3	26	0.0
54305	0	0	0	0	Dhm	42.5816	74.0920	6.3	720.1	545	56833.	1382	1.7	1.7	9.4	1.0	0.2	5.6	35	0.0
54304	0	0	0	0	Dhm	42.5820	74.0920	6.3	720.1	546	56834.	1282	0.9	2.2	3.1	2.5	0.8	3.6	27	0.0
54303	0	0	0	0	Dhm	42.5824	74.0920	6.3	720.0	547	56835.	1307	1.6	4.0	4.7	2.6	0.9	3.0	25	0.0
54302	0	0	0	0	Dhm	42.5827	74.0920	6.4	720.0	548	56837.	1328	1.1	3.0	5.7	2.8	0.6	5.5	25	0.0
54301	0	0	0	0	Dhm	42.5831	74.0920	6.4	719.9	549	56838.	1408	1.2	3.4	9.1	2.9	0.4	7.7	28	0.0
54300	0	0	0	0	Dhm	42.5835	74.0920	6.4	719.9	552	56839.	1320	1.1	1.6	4.6	1.5	0.4	4.3	20	0.0
54299	0	0	0	0	Dhm	42.5839	74.0920	6.4	719.8	557	56839.	1375	1.5	3.3	5.9	2.3	0.6	4.2	28	0.0
54298	0	0	0	0	Dhm	42.5843	74.0920	6.4	719.7	560	56840.	1366	1.7	2.8	4.8	1.7	0.6	3.0	30	0.0
54297	0	0	0	0	Dhm	42.5846	74.0920	6.4	719.7	562	56841.	1385	1.3	2.7	5.5	2.1	0.5	4.4	25	0.0
54296	0	0	1	0	Dhm	42.5850	74.0920	6.4	719.7	562	56842.	1338	1.1	1.4	5.2	0.1	0.1	4.8	30	0.0
54295	0	0	0	0	Dhm	42.5854	74.0920	6.4	719.6	561	56843.	1447	1.6	3.0	6.2	2.0	0.5	4.0	31	0.0
54294	0	0	1	0	Dhm	42.5858	74.0920	6.4	719.6	557	56842.	1368	1.2	0.9	9.3	0.1	0.1	8.3	28	0.0
54293	0	0	0	0	Dhm	42.5862	74.0920	6.4	719.6	551	56842.	1339	1.2	3.0	6.8	2.7	0.5	6.0	29	0.0
54292	0	0	0	0	Dhm	42.5865	74.0920	6.4	719.5	543	56844.	1417	1.2	1.7	6.2	1.5	0.3	5.3	21	0.0
54291	0	0	0	0	Dhm	42.5869	74.0920	6.5	719.5	534	56845.	1492	1.1	3.0	6.8	2.7	0.5	6.1	25	0.0
54290	0	0	1	0	Dhm	42.5873	74.0920	6.5	719.5	523	56846.	1390	1.2	1.2	6.3	0.1	0.1	5.6	31	0.0
54289	0	0	0	0	Dhm	42.5877	74.0920	6.5	719.6	512	56847.	1493	1.3	1.9	9.6	1.6	0.2	7.8	29	0.0
54288	0	0	0	0	Dhm	42.5881	74.0920	6.5	719.6	499	56849.	1444	1.5	2.2	5.8	1.5	0.4	4.0	25	0.0
54287	0	0	1	0	Dhm	42.5885	74.0920	6.5	719.7	486	56851.	1459	1.6	0.9	6.7	0.1	0.1	4.4	25	0.0
54286	0	0	0	0	Dhm	42.5888	74.0920	6.5	719.7	474	56852.	1521	1.8	1.5	4.5	0.9	0.4	2.6	29	0.0
54285	0	0	0	0	Dhm	42.5892	74.0920	6.5	719.8	463	56853.	1589	1.6	3.2	6.5	2.0	0.5	4.1	26	0.0
54284	0	0	0	0	Dhm	42.5896	74.0920	6.5	719.9	454	56854.	1612	1.6	2.9	7.0	1.9	0.5	4.5	27	0.0
54283	0	0	0	0	Dhm	42.5900	74.0920	6.5	720.0	445	56856.	1638	1.5	3.1	7.6	2.1	0.4	5.1	33	0.0
54282	0	0	0	0	Dhm	42.5904	74.0921	6.6	720.1	434	56858.	1567	1.6	1.5	6.8	0.9	0.3	4.2	25	0.0
54281	0	0	1	0	Dhm	42.5907	74.0921	6.6	720.2	421	56860.	1539	1.4	0.8	8.8	0.1	0.1	6.7	36	0.0
54280	0	0	0	0	Dhm	42.5911	74.0921	6.6	720.3	402	56861.	1391	1.6	2.3	5.4	1.5	0.5	3.4	28	0.0
54279	0	0	0	0	Dhm	42.5915	74.0921	6.6	720.4	385	56864.	1325	1.4	2.5	6.0	1.8	0.5	4.3	27	0.0
54278	0	0	1	0	Dhm	42.5919	74.0921	6.6	720.5	370	56866.	1217	1.3	1.0	4.5	0.1	0.1	3.6	29	0.0
54277	0	0	0	0	Dhm	42.5923	74.0921	6.6	720.7	362	56869.	1276	1.2	1.5	5.3	1.4	0.3	4.7	35	0.0
54276	0	0	0	0	Dhm	42.5926	74.0922	6.6	720.8	357	56870.	1213	1.1	1.9	5.8	1.8	0.4	5.4	26	0.0
54275	0	0	1	0	Dhm	42.5930	74.0922	6.6	720.9	352	56872.	1116	1.1	0.6	6.9	0.1	0.1	6.4	25	0.0
54274	0	0	0	0	Dhm	42.5934	74.0922	6.6	721.0	348	56873.	1088	1.0	1.6	5.7	1.6	0.3	5.7	23	0.0
54273	0	0	0	0	Dhm	42.5938	74.0922	6.7	721.2	345	56874.	1096	0.9	2.3	5.2	2.8	0.5	6.2	36	0.0
54272	0	0	0	0	Dhm	42.5942	74.0922	6.7	721.3	343	56876.	1046	1.0	1.2	5.9	1.3	0.2	6.4	22	0.0
54271	0	0	0	0	Dhm	42.5945	74.0923	6.7	721.4	344	56877.	1139	1.0	1.8	7.4	2.0	0.3	8.1	24	0.0
54270	0	0	0	0	Dhm	42.5949	74.0923	6.7	721.6	344	56877.	1137	0.8	1.1	4.9	1.4	0.3	6.2	32	0.0
54269	0	0	0	0	Dhm	42.5953	74.0923	6.7	721.7	345	56876.	1140	1.2	1.4	6.8	1.2	0.3	6.0	27	0.2
54268	0	0	0	0	Dhm	42.5957	74.0923	6.7	721.9	349	56876.	1214	1.2	2.2	6.3	1.8	0.4	5.4	30	0.4

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1050

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
54267	0	0	0	0	Dhm	42.5961	74.0923	6.7	722.0	354	56877.	1254	1.0	1.3	5.9	1.3	0.3	5.9	24	0.7
54266	0	0	0	0	Dhm	42.5964	74.0924	6.7	722.2	363	56877.	1255	1.0	2.5	5.6	2.6	0.5	5.7	25	0.9
54265	0	0	0	0	Dhm	42.5968	74.0924	6.7	722.4	372	56878.	1253	1.0	1.9	6.7	1.9	0.3	6.7	26	1.0
54264	0	0	1	0	Dhm	42.5972	74.0924	6.8	722.5	382	56880.	1178	1.1	0.9	7.7	0.1	0.1	7.5	33	1.3
54263	0	0	0	0	Dhm	42.5976	74.0924	6.8	722.8	389	56881.	1254	1.2	1.9	7.0	1.7	0.3	6.1	36	1.3
54262	0	0	1	0	Dhm	42.5979	74.0924	6.8	722.9	397	56883.	1299	1.2	1.1	9.7	0.1	0.1	8.1	16	1.4
54261	0	0	1	0	Dhm	42.5983	74.0924	6.8	723.2	407	56885.	1207	1.2	0.5	6.3	0.1	0.1	5.4	30	1.5
54260	0	0	1	0	Dhm	42.5987	74.0925	6.8	723.4	424	56886.	1285	1.4	1.1	5.9	0.1	0.1	4.3	28	1.6
54259	0	0	1	0	Dhm	42.5991	74.0925	6.8	723.6	436	56887.	1190	1.1	0.8	5.0	0.1	0.1	4.6	32	1.7
54257	0	0	0	0	Dhm	42.5998	74.0925	6.8	723.8	442	56889.	1250	1.1	2.4	5.9	2.3	0.4	5.8	28	1.8
54256	0	0	0	0	Dhm	42.6002	74.0925	6.8	724.1	440	56891.	1319	1.1	2.4	7.2	2.2	0.4	6.7	22	1.7
54255	0	0	0	0	Dhm	42.6006	74.0926	6.8	724.3	438	56892.	1235	1.1	1.5	8.3	1.5	0.2	8.1	26	1.8
54254	0	0	1	0	Dhm	42.6010	74.0926	6.8	724.6	441	56894.	1377	1.3	0.8	6.5	0.1	0.1	5.2	26	1.9
54253	0	0	1	0	Dhm	42.6014	74.0926	6.8	724.9	444	56896.	1362	1.5	1.1	6.2	0.1	0.1	4.2	23	1.9
54252	0	0	0	0	Dhm	42.6017	74.0926	6.8	725.1	444	56899.	1406	1.3	1.6	6.3	1.3	0.3	5.0	20	2.0
54251	0	0	0	0	Dhm	42.6021	74.0926	6.8	725.4	445	56901.	1464	1.4	1.5	7.3	1.1	0.3	5.5	27	2.0
54250	0	0	0	0	Dhm	42.6025	74.0927	6.8	725.7	458	56903.	1412	1.6	1.8	6.9	1.2	0.3	4.5	15	2.1
54249	0	0	1	0	Dhm	42.6029	74.0927	6.8	726.0	481	56906.	1592	1.7	0.7	10.4	0.1	0.1	6.3	28	2.4
54248	0	0	0	0	Dhm	42.6033	74.0927	6.8	726.3	502	56908.	1655	1.7	1.8	7.5	1.1	0.3	4.5	23	2.6
54247	0	0	0	0	Dhm	42.6036	74.0927	6.8	726.6	512	56910.	1733	1.7	1.8	11.6	1.1	0.2	6.9	34	2.9
54246	0	0	1	0	Dhm	42.6040	74.0927	6.8	726.9	513	56913.	1757	1.8	1.5	9.8	0.1	0.1	5.7	20	3.0
54245	0	0	0	0	Dhm	42.6044	74.0927	6.8	727.2	517	56915.	1709	1.7	4.5	5.5	2.8	0.9	3.4	24	3.2
54244	0	0	0	0	Dhm	42.6048	74.0928	6.8	727.4	522	56917.	1747	1.7	3.5	9.0	2.1	0.4	5.5	26	3.3
54243	0	0	0	0	Dhm	42.6052	74.0928	6.7	727.7	526	56920.	1692	1.6	2.1	9.9	1.3	0.3	6.3	24	3.6
54242	0	0	0	0	Dhm	42.6055	74.0928	6.7	727.9	525	56923.	1756	1.6	3.7	8.9	2.3	0.5	5.6	25	3.9
54241	0	0	0	0	Dhm	42.6059	74.0928	6.7	728.1	521	56925.	1709	1.2	2.1	9.2	1.9	0.3	8.3	24	4.3
54240	0	0	0	0	Dhm	42.6063	74.0928	6.7	728.4	516	56928.	1711	1.8	2.2	8.1	1.3	0.3	4.6	27	4.6
54239	0	0	1	0	Dhm	42.6067	74.0929	6.6	728.5	511	56931.	1647	1.7	1.0	9.9	0.1	0.1	5.9	23	4.9
54238	0	0	0	0	Dhm	42.6071	74.0929	6.6	728.7	506	56933.	1713	1.8	2.9	8.8	1.7	0.4	5.0	24	5.2
54237	0	0	1	0	Dhm	42.6074	74.0929	6.6	728.8	500	56935.	1752	2.2	1.0	8.1	0.1	0.1	3.8	24	5.4
54236	0	0	1	0	Dhm	42.6078	74.0929	6.6	728.9	496	56936.	1720	1.9	0.8	7.8	0.1	0.1	4.2	23	5.5
54235	0	0	1	0	Dhm	42.6082	74.0929	6.5	729.0	492	56939.	1696	1.8	1.4	8.3	0.1	0.1	4.8	24	5.6
54234	0	0	0	0	Dhm	42.6086	74.0929	6.5	729.1	487	56941.	1659	1.6	1.8	9.6	1.2	0.2	6.3	30	5.5
54233	0	0	0	0	Dhm	42.6090	74.0930	6.5	729.2	482	56942.	1644	1.7	2.0	6.6	1.2	0.3	3.9	28	5.3
54232	0	0	1	0	Dhm	42.6093	74.0930	6.5	729.2	478	56944.	1508	1.4	-0.1	5.2	0.1	0.1	4.0	29	5.3
54231	0	0	0	0	Dhm	42.6097	74.0930	6.4	729.2	475	56946.	1629	1.9	1.6	9.9	0.9	0.2	5.5	36	5.2
54230	0	0	0	0	Dhm	42.6101	74.0930	6.4	729.3	473	56949.	1618	1.5	2.7	9.3	1.8	0.3	6.3	24	5.2
54229	0	0	1	0	Dhm	42.6105	74.0930	6.4	729.3	472	56952.	1631	1.6	0.3	7.1	0.1	0.1	4.4	24	5.0
54228	0	0	1	0	Dhm	42.6109	74.0931	6.4	729.4	473	56954.	1483	1.6	1.4	8.4	0.1	0.1	5.4	25	4.9
54227	0	0	1	0	Dhm	42.6112	74.0931	6.3	729.3	476	56957.	1439	1.3	1.2	7.2	0.1	0.1	5.9	14	4.8
54226	0	0	1	0	Dhm	42.6116	74.0931	6.3	729.3	480	56958.	1447	1.7	1.5	6.6	0.1	0.1	4.1	26	4.8
54225	0	0	1	0	Dhm	42.6120	74.0931	6.3	729.3	485	56959.	1415	1.3	0.5	10.4	0.1	0.1	8.5	20	4.6
54224	0	0	0	0	Dhm	42.6124	74.0931	6.3	729.2	491	56962.	1327	1.1	3.7	5.1	3.4	0.8	4.7	19	4.2
54223	0	0	0	0	Dhm	42.6128	74.0931	6.3	729.1	499	56965.	1330	1.3	2.7	6.1	2.1	0.5	4.7	20	3.8
54222	0	0	1	0	Dhm	42.6131	74.0932	6.2	729.0	508	56968.	1242	0.8	1.5	7.2	0.1	0.1	9.1	23	3.5
54221	0	0	1	0	Dhm	42.6135	74.0932	6.2	728.9	520	56970.	1186	0.8	0.9	8.7	0.1	0.1	11.5	28	3.3
54220	0	0	0	0	Dhm	42.6139	74.0932	6.2	728.8	534	56973.	1227	1.1	2.1	6.9	1.9	0.3	6.3	17	3.2
54219	0	0	1	0	Dhm	42.6143	74.0933	6.2	728.6	549	56974.	1376	1.0	1.6	7.4	0.1	0.1	7.4	32	3.0
54218	0	0	1	0	Dhm	42.6147	74.0933	6.2	728.4	565	56976.	1352	1.5	0.3	9.7	0.1	0.1	6.6	35	2.7
54217	0	0	1	0	Dhm	42.6151	74.0934	6.2	728.2	581	56978.	1431	1.4	1.7	7.1	0.1	0.1	5.2	22	2.4

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1050

REC	AF	KF	UF	T	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
54216	0	0	1	0	Ohm	42.6154	74.0935	6.2	728.1	596	56980.	1325	1.4	1.6	4.8	0.1	0.1	3.4	22	2.1
54215	0	0	0	0	Ohm	42.6158	74.0935	6.2	727.8	608	56981.	1496	1.4	3.0	6.8	2.2	0.5	4.9	27	1.7
54214	0	0	1	0	Ohm	42.6162	74.0936	6.1	727.6	618	56983.	1459	1.8	0.5	5.0	0.1	0.1	2.8	25	1.5
54213	0	0	0	0	Ohm	42.6166	74.0937	6.1	727.4	624	56985.	1472	1.4	3.5	6.9	2.7	0.6	5.2	14	1.1
54212	0	0	1	0	Ohm	42.6170	74.0937	6.1	727.1	627	56987.	1406	1.4	1.4	5.8	0.1	0.1	4.3	28	0.9
54211	0	0	1	0	Ohm	42.6174	74.0938	6.1	726.9	627	56988.	1451	1.2	1.4	5.7	0.1	0.1	5.0	18	0.9
54210	0	0	0	0	Ohm	42.6177	74.0939	6.1	726.7	624	56990.	1555	2.1	5.1	9.0	2.5	0.6	4.4	14	0.9
54209	0	0	1	0	Ohm	42.6181	74.0939	6.1	726.5	618	56991.	1439	1.6	0.9	6.5	0.1	0.1	4.2	26	1.0
54208	0	0	1	0	Ohm	42.6185	74.0940	6.1	726.3	609	56991.	1431	1.5	1.2	7.8	0.1	0.1	5.3	28	1.1
54207	0	0	1	0	Ohm	42.6189	74.0940	6.1	726.1	600	56992.	1392	1.7	1.0	4.8	0.1	0.1	2.9	24	1.2
54206	0	0	1	0	Ohm	42.6193	74.0941	6.1	726.0	592	56992.	1360	1.8	1.1	4.6	0.1	0.1	2.7	23	1.2
54205	0	0	0	0	Ohm	42.6197	74.0942	6.1	725.8	585	56993.	1430	1.2	2.1	6.9	1.8	0.3	5.8	22	1.1
54204	0	0	1	0	Ohm	42.6201	74.0942	6.1	725.7	577	56996.	1431	1.8	1.5	7.2	0.1	0.1	4.2	30	1.1
54203	0	0	1	0	Ohm	42.6204	74.0943	6.1	725.5	569	56998.	1398	1.5	-0.2	7.6	0.1	0.1	5.1	20	1.2
54202	0	0	0	0	Ohm	42.6208	74.0944	6.1	725.4	565	56999.	1472	1.7	2.4	5.2	1.5	0.5	3.2	33	1.1
54201	0	0	0	0	Ohm	42.6212	74.0944	6.1	725.2	568	56999.	1227	1.3	2.3	4.2	1.9	0.6	3.4	32	0.9
54200	0	0	0	0	Ohm	42.6216	74.0945	6.1	725.1	571	56999.	1391	1.7	3.9	5.2	2.4	0.8	3.1	21	1.0
54199	0	0	0	0	Ohm	42.6220	74.0946	6.1	725.0	569	56999.	1404	1.5	1.7	6.8	1.2	0.3	4.7	29	1.1
54198	0	0	0	0	Ohm	42.6224	74.0946	6.1	724.8	558	57000.	1314	1.2	3.9	4.6	3.3	0.9	3.9	23	1.2
54197	0	0	1	0	Ohm	42.6227	74.0947	6.1	724.7	545	57000.	1279	1.3	1.4	4.3	0.1	0.1	3.5	21	1.1
54196	0	0	0	0	Ohm	42.6231	74.0948	6.1	724.6	531	57000.	1248	1.4	2.9	6.1	2.1	0.5	4.4	34	1.1
54195	0	0	0	0	Ohm	42.6235	74.0948	6.1	724.5	517	57000.	1245	1.3	1.5	4.9	1.1	0.3	3.8	28	1.2
54194	0	0	0	0	Ohm	42.6239	74.0949	6.1	724.4	502	57000.	1136	1.1	1.5	6.8	1.4	0.3	6.2	24	1.2
54193	0	0	1	0	Ohm	42.6243	74.0950	6.1	724.3	490	57001.	1125	1.0	1.3	4.5	0.1	0.1	4.6	31	1.2
54192	0	0	1	0	Ohm	42.6247	74.0950	6.1	724.3	483	57001.	1089	1.2	0.7	4.6	0.1	0.1	3.9	32	1.2
54191	0	0	1	0	Ohm	42.6250	74.0951	6.1	724.2	480	57002.	1064	1.2	1.0	4.8	0.1	0.1	4.0	26	1.3
54190	0	0	0	0	Ohm	42.6254	74.0951	6.1	724.1	478	57004.	1084	1.2	1.8	3.4	1.6	0.6	3.0	28	1.3
54189	0	0	1	0	Ohm	42.6258	74.0952	6.1	724.1	474	57005.	1081	1.0	0.9	5.9	0.1	0.1	5.9	21	1.4
54188	0	0	0	0	Ohm	42.6262	74.0953	6.1	724.0	469	57004.	1014	1.0	1.8	5.7	1.8	0.4	5.7	30	1.4
54187	0	0	0	0	Ohm	42.6266	74.0953	6.1	724.0	462	57004.	1191	1.1	1.9	3.7	1.8	0.6	3.4	25	1.5
54186	0	0	0	0	Ohm	42.6270	74.0954	6.1	724.0	457	57005.	1214	1.2	2.2	5.5	1.9	0.4	4.7	21	1.5
54185	0	0	0	0	Ohm	42.6274	74.0955	6.1	724.0	453	57004.	1173	0.9	1.5	4.9	1.7	0.3	5.7	32	1.5
54184	0	0	0	0	Ohm	42.6277	74.0955	6.1	724.0	452	57003.	1234	1.2	2.6	4.3	2.2	0.6	3.5	20	1.5
54183	0	0	0	0	Ohm	42.6281	74.0956	6.1	724.0	451	57004.	1262	1.3	1.3	8.0	1.0	0.2	6.4	22	1.5
54182	0	0	1	0	Ohm	42.6285	74.0957	6.1	724.0	458	57004.	1283	1.4	0.6	5.6	0.1	0.1	4.2	33	1.5
54181	0	0	0	0	Ohm	42.6289	74.0957	6.1	724.0	463	57005.	1249	0.8	1.7	8.5	2.3	0.3	11.4	26	1.6
54180	0	0	0	0	Ohm	42.6293	74.0958	6.1	724.0	470	57004.	1282	1.2	1.7	5.5	1.5	0.3	4.7	19	1.8
54179	0	0	0	0	Ohm	42.6297	74.0958	6.1	724.0	471	57004.	1310	1.2	2.0	7.8	1.7	0.3	6.7	28	1.9
54178	0	0	0	0	Ohm	42.6301	74.0958	6.1	724.0	473	57003.	1309	1.4	2.5	6.9	2.0	0.4	5.2	30	1.8
54177	0	0	0	0	Ohm	42.6304	74.0959	6.1	724.0	477	57002.	1391	1.5	1.8	8.4	1.2	0.3	5.9	13	1.9
54176	0	0	0	0	Ohm	42.6308	74.0959	6.1	724.0	481	57000.	1407	1.7	2.0	7.6	1.2	0.3	4.6	27	2.3
54175	0	0	0	0	Ohm	42.6312	74.0959	6.1	724.0	484	56998.	1400	1.5	2.4	6.7	1.7	0.4	4.6	27	2.3
54174	0	0	0	0	Ohm	42.6316	74.0959	6.1	724.0	488	56998.	1346	1.2	2.5	5.3	2.3	0.5	4.8	25	2.3
54173	0	0	0	0	Ohm	42.6320	74.0960	6.1	724.1	494	56998.	1426	1.3	2.2	6.8	1.8	0.4	5.6	44	2.5
54172	0	0	0	0	Ohm	42.6324	74.0960	6.1	724.1	502	56997.	1392	1.4	1.7	6.4	1.2	0.3	4.6	21	2.7
54171	0	0	0	0	Ohm	42.6327	74.0960	6.1	724.1	510	56996.	1335	1.4	2.1	4.5	1.5	0.5	3.3	25	2.9
54170	0	0	0	0	Ohm	42.6331	74.0960	6.1	724.1	515	56995.	1252	1.2	2.8	6.3	2.5	0.5	5.6	26	2.8
54169	0	0	1	0	Ohm	42.6335	74.0961	6.1	724.1	520	56994.	1193	1.1	1.5	5.7	0.1	0.1	5.4	41	2.8
54168	0	0	1	0	Ohm	42.6339	74.0961	6.1	724.1	524	56993.	1161	1.1	1.2	6.6	0.1	0.1	6.3	19	2.7
54166	0	0	1	0	Ohm	42.6347	74.0961	6.1	724.1	530	56991.	1131	1.3	0.3	5.7	0.1	0.1	4.5	17	2.8

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1050

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
54165	0	0	1	0	Dhm	42.6350	74.0962	6.1	724.1	534	56990.	1125	1.2	1.2	5.6	0.1	0.1	4.8	22	2.8
54164	0	0	0	0	Dhm	42.6354	74.0962	6.1	724.1	537	56989.	1094	1.0	1.7	3.2	1.7	0.6	3.2	28	2.8
54163	0	0	0	0	Dhm	42.6358	74.0962	6.1	724.1	538	56987.	1046	1.0	2.0	4.0	2.0	0.6	3.9	21	2.8
54162	0	0	0	0	Dhm	42.6362	74.0962	6.1	724.2	542	56987.	1060	0.8	2.4	5.0	3.3	0.5	6.9	35	2.9
54161	0	0	1	0	Dhm	42.6366	74.0963	6.1	724.2	543	56986.	1073	0.9	1.5	5.4	0.1	0.1	6.0	24	2.9
54160	0	0	0	0	Dhm	42.6370	74.0963	6.1	724.2	542	56986.	1076	0.9	1.8	5.3	2.1	0.4	6.2	21	2.9
54159	0	0	1	0	Dhm	42.6374	74.0963	6.1	724.2	534	56986.	1192	1.0	1.0	5.1	0.1	0.1	5.2	29	3.2
54158	0	0	1	0	Dhm	42.6377	74.0963	6.1	724.2	526	56986.	1240	1.3	-1.1	7.0	0.1	0.1	5.6	26	3.4
54157	0	0	0	0	Dhm	42.6381	74.0964	6.1	724.3	521	56985.	1184	1.2	1.9	6.5	1.6	0.3	5.6	26	3.6
54156	0	0	1	0	Dhm	42.6385	74.0964	6.1	724.3	520	56983.	1248	1.2	0.8	3.5	0.1	0.1	2.9	33	3.8
54155	0	0	0	0	Dhm	42.6389	74.0964	6.1	724.3	518	56981.	1239	1.0	2.1	6.7	2.3	0.4	7.3	26	3.9
54154	0	0	0	0	Dhm	42.6393	74.0964	6.1	724.3	510	56981.	1232	1.1	1.9	6.2	1.7	0.3	5.7	27	4.1
54153	0	0	0	0	Dhm	42.6397	74.0965	6.1	724.3	496	56980.	1201	1.3	2.1	6.5	1.8	0.4	5.3	28	4.2
54152	0	0	0	0	Dhm	42.6400	74.0965	6.1	724.3	481	56979.	1225	1.0	1.8	5.8	1.8	0.3	5.8	23	4.2
54151	0	0	0	0	Dhm	42.6404	74.0965	6.1	724.3	468	56978.	1212	1.2	1.5	5.1	1.3	0.3	4.5	19	4.2
54150	0	0	0	0	Dhm	42.6408	74.0965	6.1	724.3	458	56977.	1194	1.3	1.7	5.2	1.4	0.4	4.3	29	3.9
54149	0	0	1	0	Dhm	42.6412	74.0966	6.1	724.3	452	56976.	1125	1.4	1.3	5.0	0.1	0.1	3.6	28	3.9
54148	0	0	1	0	Dhm	42.6416	74.0966	6.1	724.3	449	56975.	1129	1.2	-0.1	7.3	0.1	0.1	6.2	37	4.0
54147	0	0	0	0	Dhm	42.6420	74.0966	6.1	724.3	448	56973.	1256	1.2	2.0	4.1	1.8	0.5	3.6	25	3.8
54146	0	0	0	0	Dhm	42.6424	74.0966	6.1	724.3	448	56973.	1231	1.3	1.8	5.7	1.4	0.3	4.6	21	3.6
54145	0	0	0	0	Dhm	42.6427	74.0967	6.1	724.3	447	56972.	1276	1.2	1.6	5.3	1.4	0.3	4.6	21	3.6
54144	0	0	0	0	Dhm	42.6431	74.0967	6.1	724.3	443	56972.	1244	1.4	1.7	5.4	1.3	0.3	4.0	25	3.7
54143	0	0	1	0	Dhm	42.6435	74.0967	6.1	724.3	438	56971.	1220	1.0	0.5	5.8	0.1	0.1	6.2	26	3.7
54142	0	0	0	0	Dhm	42.6439	74.0967	6.1	724.3	433	56970.	1169	0.9	2.2	8.2	2.4	0.3	9.0	29	3.7
54141	0	0	0	0	Dhm	42.6443	74.0968	6.1	724.3	430	56970.	1244	1.4	1.5	6.1	1.2	0.3	4.6	36	3.6
54140	0	0	0	0	Dhm	42.6447	74.0968	6.1	724.2	429	56969.	1264	1.2	2.6	5.0	2.3	0.6	4.5	22	3.5
54139	0	0	0	0	Dhm	42.6451	74.0968	6.1	724.2	432	56968.	1272	1.3	1.6	5.3	1.3	0.3	4.2	17	3.4
54138	0	0	0	0	Dhm	42.6454	74.0968	6.1	724.2	437	56968.	1255	1.2	2.2	6.0	1.9	0.4	5.2	22	3.3
54137	0	0	0	0	Dhm	42.6458	74.0969	6.1	724.2	443	56967.	1264	1.1	2.2	4.4	2.1	0.5	4.2	29	3.2
54136	0	0	0	0	Dhm	42.6462	74.0969	6.1	724.2	448	56966.	1335	1.4	1.4	8.3	1.0	0.2	6.1	15	3.1
54135	0	0	0	0	Dhm	42.6466	74.0969	6.1	724.2	452	56964.	1300	1.4	1.7	6.2	1.3	0.3	4.7	24	3.0
54134	0	0	1	0	Dhm	42.6470	74.0969	6.1	724.2	456	56963.	1202	1.2	0.7	7.0	0.1	0.1	6.3	22	2.6
54133	0	0	1	0	Dhm	42.6474	74.0970	6.1	724.2	460	56962.	1194	1.2	1.0	5.8	0.1	0.1	4.9	29	2.4
54132	0	0	1	0	Dhm	42.6477	74.0970	6.1	724.2	464	56962.	1202	1.2	1.0	7.6	0.1	0.1	6.8	29	2.2
54131	0	0	1	0	Dhm	42.6481	74.0970	6.1	724.2	468	56963.	1186	1.1	0.2	5.6	0.1	0.1	5.4	27	2.0
54130	0	0	0	0	Dhm	42.6485	74.0970	6.1	724.2	471	56964.	1246	1.4	2.1	5.9	1.6	0.4	4.5	27	1.9
54129	0	0	0	0	Dhm	42.6489	74.0971	6.1	724.2	474	56964.	1187	1.2	2.2	5.6	1.9	0.4	4.8	19	1.7
54128	0	0	0	0	Dhm	42.6493	74.0971	6.1	724.2	480	56964.	1303	1.4	1.8	5.6	1.4	0.4	4.2	25	1.5
54127	0	0	0	0	Dhm	42.6497	74.0971	6.1	724.2	488	56964.	1209	1.1	1.5	6.2	1.5	0.3	6.0	33	1.6
54126	0	0	0	0	Dhm	42.6501	74.0971	6.1	724.3	498	56964.	1367	1.6	3.2	4.7	2.1	0.7	3.1	22	1.7
54125	0	0	1	0	Dhm	42.6504	74.0972	6.1	724.3	505	56964.	1360	1.3	0.9	4.8	0.1	0.1	3.9	28	1.8
54124	0	0	0	0	Dhm	42.6508	74.0972	6.1	724.3	509	56965.	1419	1.6	2.0	7.5	1.3	0.3	4.9	26	1.8
54123	0	0	0	0	Dhm	42.6512	74.0972	6.1	724.3	507	56964.	1310	1.6	2.3	3.0	1.5	0.8	1.9	22	1.8
54122	0	0	0	0	Dhm	42.6516	74.0972	6.1	724.3	503	56964.	1348	1.8	2.5	5.3	1.5	0.5	3.1	34	1.8
54121	0	0	1	0	Dhm	42.6520	74.0973	6.2	724.3	497	56965.	1228	1.2	1.3	4.9	0.1	0.1	4.4	29	1.9
54120	0	0	0	0	Dhm	42.6524	74.0973	6.2	724.3	490	56965.	1413	1.6	3.3	6.9	2.1	0.5	4.4	32	1.7
54119	0	0	0	0	Dhm	42.6527	74.0973	6.2	724.3	483	56965.	1271	1.1	2.1	5.4	2.0	0.4	5.0	18	1.7
54118	0	0	1	0	Dhm	42.6531	74.0973	6.2	724.4	475	56965.	1309	1.2	0.3	8.6	0.1	0.1	7.5	25	1.6
54117	0	0	1	0	Dhm	42.6535	74.0974	6.2	724.4	468	56964.	1347	1.4	1.2	4.7	0.1	0.1	3.4	30	1.7
54116	0	0	0	0	Dhm	42.6539	74.0974	6.2	724.4	461	56964.	1236	1.2	2.0	7.7	1.8	0.3	6.8	28	1.7

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1050

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
54115	0	0	0	0	Dhm	42.6543	74.0974	6.2	724.5	456	56964.	1263	1.1	2.2	5.3	2.1	0.5	5.1	33	1.5
54114	0	0	0	0	Dhm	42.6547	74.0974	6.2	724.5	452	56965.	1171	1.3	1.9	6.0	1.5	0.3	4.8	31	1.6
54113	0	0	0	0	Dhm	42.6551	74.0975	6.2	724.5	450	56965.	1246	1.3	1.9	5.4	1.6	0.4	4.4	22	1.5
54112	0	0	0	0	Dhm	42.6554	74.0975	6.2	724.5	448	56965.	1269	1.2	2.4	4.0	2.0	0.6	3.3	21	1.6
54111	0	0	0	0	Dhm	42.6558	74.0975	6.2	724.6	447	56966.	1307	1.5	1.8	4.9	1.3	0.4	3.4	29	1.7
54110	0	0	0	0	Dhm	42.6562	74.0975	6.2	724.6	445	56966.	1231	1.3	2.7	5.0	2.1	0.6	3.9	17	1.8
54109	0	0	0	0	Dhm	42.6566	74.0975	6.2	724.6	444	56965.	1231	0.9	1.5	3.3	1.9	0.5	4.1	33	1.9
54108	0	0	0	0	Dhm	42.6570	74.0976	6.2	724.7	442	56965.	1161	0.9	1.9	6.2	2.3	0.3	7.4	34	2.0
54107	0	0	0	0	Dhm	42.6574	74.0976	6.2	724.7	443	56964.	1208	1.1	2.5	7.8	2.3	0.4	7.2	28	2.2
54106	0	0	0	0	Dou	42.6578	74.0976	6.2	724.8	444	56964.	1233	1.4	2.4	5.6	1.8	0.5	4.3	29	2.5
54105	0	0	0	0	Dou	42.6581	74.0976	6.2	724.8	446	56964.	1240	1.5	1.4	5.9	1.0	0.3	4.2	22	2.7
54104	0	0	0	0	Dou	42.6585	74.0977	6.2	724.8	448	56963.	1249	1.2	2.4	6.0	2.1	0.4	5.1	34	3.0
54103	0	0	1	0	Dou	42.6589	74.0977	6.2	724.9	451	56963.	1167	1.3	0.4	5.0	0.1	0.1	4.0	33	3.4
54102	0	0	0	0	Dou	42.6593	74.0977	6.2	724.9	454	56965.	1111	1.0	1.6	5.4	1.8	0.3	5.8	32	3.7
54101	0	0	1	0	Dou	42.6597	74.0977	6.2	724.9	455	56966.	1141	1.1	0.4	8.5	0.1	0.1	8.1	25	3.9
54100	0	0	0	0	Dou	42.6601	74.0978	6.2	725.0	454	56966.	1178	0.9	1.8	2.3	2.1	0.8	2.7	26	4.0
54099	0	0	0	0	Dou	42.6604	74.0978	6.3	725.0	451	56965.	1181	1.1	1.3	5.5	1.2	0.3	5.1	27	4.1
54098	0	0	1	0	Dou	42.6608	74.0978	6.3	725.1	448	56963.	1172	1.2	0.5	5.3	0.1	0.1	4.4	33	4.1
54097	0	0	1	0	Dou	42.6612	74.0978	6.3	725.1	446	56960.	1134	1.2	0.7	5.6	0.1	0.1	4.8	21	4.2
54096	0	0	0	0	Dou	42.6616	74.0979	6.3	725.1	444	56960.	1234	1.4	2.1	5.4	1.5	0.4	3.8	21	4.2
54095	0	0	0	0	Dou	42.6620	74.0979	6.3	725.2	441	56961.	1245	1.2	1.4	6.5	1.2	0.3	5.5	33	4.2
54094	0	0	1	0	Dou	42.6624	74.0979	6.3	725.2	437	56962.	1204	1.5	1.2	3.9	0.1	0.1	2.7	28	4.3
54093	0	0	1	0	Dou	42.6628	74.0979	6.3	725.2	432	56963.	1214	1.3	0.8	5.5	0.1	0.1	4.3	20	4.4
54092	0	0	0	0	Dou	42.6631	74.0980	6.3	725.3	427	56964.	1149	1.6	1.3	6.8	0.9	0.2	4.5	25	4.7
54091	0	0	1	0	Dou	42.6635	74.0980	6.3	725.3	424	56963.	1151	1.4	0.7	5.9	0.1	0.1	4.4	30	5.0
54090	0	0	1	0	Dou	42.6639	74.0980	6.3	725.3	420	56962.	1274	1.4	0.6	6.7	0.1	0.1	4.9	25	5.5
54089	0	0	1	0	Dou	42.6643	74.0980	6.3	725.4	416	56959.	1201	1.4	0.9	6.5	0.1	0.1	4.8	24	5.8
54088	0	0	1	0	Dou	42.6647	74.0981	6.3	725.4	410	56956.	1209	1.2	-0.3	5.3	0.1	0.1	4.4	15	6.2
54087	0	0	1	0	Dou	42.6651	74.0981	6.3	725.5	405	56953.	1240	1.5	0.9	7.1	0.1	0.1	4.7	25	6.4
54086	0	0	1	0	Dou	42.6654	74.0981	6.3	725.5	401	56950.	1170	1.2	0.3	5.3	0.1	0.1	4.5	22	6.5
54085	0	0	0	0	Dou	42.6658	74.0982	6.3	725.5	396	56948.	1123	1.3	1.3	2.6	1.0	0.5	2.0	30	6.6
54084	0	0	0	0	Dou	42.6662	74.0982	6.3	725.6	391	56947.	1080	1.2	1.9	4.3	1.7	0.5	3.8	31	6.9
54083	0	0	1	0	Dou	42.6666	74.0982	6.3	725.7	386	56945.	1050	1.1	1.1	2.4	0.1	0.1	2.4	30	7.1
54082	0	0	1	0	Dou	42.6669	74.0983	6.3	725.7	380	56943.	1020	1.1	0.2	4.3	0.1	0.1	4.0	20	7.0
54081	0	0	0	0	Dou	42.6673	74.0983	6.3	725.7	375	56942.	1037	1.1	1.8	4.7	1.7	0.4	4.6	20	6.9
54080	0	0	1	0	Dou	42.6677	74.0983	6.3	725.8	370	56941.	1139	1.1	0.4	4.3	0.1	0.1	3.9	24	6.7
54079	0	0	0	0	Dou	42.6680	74.0984	6.3	725.8	363	56939.	1137	1.2	1.4	4.5	1.2	0.3	3.8	18	6.5
54078	0	0	1	0	Dou	42.6684	74.0984	6.3	725.8	360	56937.	1157	1.4	1.2	5.9	0.1	0.1	4.4	32	6.2
54077	0	0	0	0	Dou	42.6688	74.0984	6.3	725.9	356	56935.	1091	1.1	1.4	6.2	1.4	0.3	6.1	40	5.8
54075	0	0	0	0	Dou	42.6695	74.0985	6.3	725.9	355	56934.	1058	1.3	1.2	3.4	1.0	0.4	2.8	28	5.5
54074	0	0	0	0	Dou	42.6699	74.0985	6.3	726.0	351	56932.	1118	1.2	1.6	4.1	1.4	0.4	3.6	24	5.4
54073	0	0	0	0	Dou	42.6703	74.0985	6.3	726.0	348	56931.	1118	1.0	1.2	4.1	1.2	0.3	4.2	13	5.2
54072	0	0	0	0	Dou	42.6707	74.0986	6.3	726.0	350	56930.	1196	1.1	2.4	4.7	2.2	0.6	4.3	15	5.1
54071	0	0	1	0	Dou	42.6710	74.0986	6.3	726.0	354	56928.	1138	1.1	0.9	4.3	0.1	0.1	3.9	18	5.1
54070	0	0	0	0	Dou	42.6714	74.0986	6.3	726.1	364	56927.	1161	1.2	2.0	6.4	1.7	0.4	5.4	19	5.0
54069	0	0	0	0	Dou	42.6718	74.0987	6.3	726.1	379	56925.	1185	1.1	1.5	3.6	1.4	0.5	3.3	20	5.0
54068	0	0	1	0	Dou	42.6722	74.0987	6.3	726.1	395	56923.	1190	1.2	0.5	6.2	0.1	0.1	5.2	36	4.9
54067	0	0	1	0	Dou	42.6725	74.0987	6.4	726.1	416	56920.	1269	1.4	1.2	7.6	0.1	0.1	5.7	24	4.9
54066	0	0	0	0	Dou	42.6729	74.0988	6.4	726.1	432	56917.	1264	1.2	1.8	7.2	1.6	0.3	6.3	18	4.5
54065	0	0	0	0	Dou	42.6733	74.0988	6.4	726.1	447	56915.	1292	1.4	1.5	6.1	1.1	0.3	4.7	27	4.2

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1050

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
54064	0	0	1	0	Dou	42.6737	74.0988	6.4	726.1	454	56914.	1270	1.3	1.0	3.5	0.1	0.1	2.8	27	3.9
54063	0	0	0	0	Dou	42.6740	74.0989	6.4	726.1	461	56912.	1280	1.2	2.5	8.7	2.1	0.3	7.5	22	3.6
54062	0	0	0	0	Dou	42.6744	74.0989	6.4	726.1	469	56911.	1174	1.1	2.0	3.7	1.9	0.6	3.7	22	3.3
54061	0	0	0	0	Do	42.6748	74.0989	6.4	726.1	479	56909.	1328	1.3	2.7	7.4	2.3	0.4	6.1	32	3.0
54060	0	0	0	0	Do	42.6751	74.0990	6.4	726.1	488	56907.	1259	1.2	1.5	5.9	1.3	0.3	5.2	25	2.7
54059	0	0	0	0	Do	42.6755	74.0990	6.4	726.1	496	56905.	1275	1.1	1.4	4.4	1.3	0.3	4.0	28	2.5
54058	0	0	0	0	Do	42.6759	74.0990	6.4	726.1	502	56904.	1192	0.9	1.6	6.1	1.8	0.3	6.9	23	2.2
54057	0	0	0	0	Do	42.6763	74.0991	6.5	726.1	509	56903.	1219	1.0	2.2	7.9	2.4	0.3	8.7	20	1.8
54056	0	0	0	0	Do	42.6766	74.0991	6.5	726.1	513	56903.	1099	1.0	1.9	3.8	2.0	0.5	4.0	15	1.7
54055	0	0	0	0	Do	42.6770	74.0991	6.5	726.2	512	56903.	1078	0.9	1.9	5.9	2.3	0.4	7.1	22	1.6
54054	0	0	0	0	Do	42.6774	74.0992	6.5	726.2	504	56901.	1034	0.6	2.1	6.8	3.9	0.3	12.9	26	1.6
54053	0	0	1	0	Do	42.6778	74.0992	6.5	726.2	493	56899.	992	0.8	1.0	6.1	0.1	0.1	7.8	20	1.6
54052	0	0	0	0	Dhg	42.6781	74.0992	6.5	726.2	485	56897.	994	1.0	1.6	5.4	1.7	0.3	5.6	22	1.7
54051	0	0	0	0	Dhg	42.6785	74.0993	6.5	726.3	484	56895.	1021	1.0	1.7	3.1	1.8	0.6	3.2	28	1.9
54050	0	0	0	0	Dhg	42.6789	74.0993	6.5	726.3	486	56894.	1045	0.9	2.1	3.4	2.3	0.6	3.8	29	1.8
54049	0	0	0	0	Dhg	42.6793	74.0993	6.6	726.4	488	56892.	1083	1.1	1.4	4.1	1.3	0.4	3.8	28	1.8
54048	0	0	0	0	Dhg	42.6796	74.0993	6.6	726.4	485	56890.	1157	1.4	1.3	4.0	1.0	0.4	3.0	28	1.6
54047	0	0	0	0	Dhg	42.6800	74.0994	6.6	726.5	483	56890.	1198	1.0	2.0	3.7	2.2	0.6	4.1	17	1.4
54046	0	0	0	0	Dhg	42.6804	74.0994	6.6	726.6	481	56890.	1167	1.0	2.5	4.9	2.5	0.6	4.9	32	1.2
54045	0	0	1	0	Dhg	42.6807	74.0994	6.6	726.6	479	56890.	1114	1.3	0.8	3.9	0.1	0.1	3.2	25	1.0
54044	0	0	0	0	Dhg	42.6811	74.0995	6.6	726.7	478	56891.	1220	0.9	2.5	5.8	2.8	0.5	6.6	19	0.9
54043	0	0	0	0	Dhg	42.6815	74.0995	6.6	726.7	476	56892.	1145	1.2	2.0	3.5	1.7	0.6	3.0	11	0.8
54042	0	0	0	0	Dhg	42.6819	74.0995	6.6	726.8	476	56892.	1165	1.0	3.7	8.6	3.8	0.5	8.7	22	0.6
54041	0	0	1	0	Dhg	42.6822	74.0996	6.7	726.9	484	56891.	1024	0.8	0.4	4.1	0.1	0.1	5.5	26	0.5
54040	0	0	0	0	Dhg	42.6826	74.0996	6.7	727.0	493	56891.	941	1.0	2.5	4.4	2.5	0.6	4.5	24	0.3
54039	0	0	0	0	Dhg	42.6830	74.0996	6.7	727.0	496	56890.	953	0.8	3.0	4.0	4.2	0.8	5.6	24	0.1
54038	0	0	0	0	Dhg	42.6834	74.0997	6.7	727.1	484	56890.	867	0.7	3.1	3.0	5.0	1.1	4.9	11	0.0
54037	0	0	0	0	Dhg	42.6837	74.0997	6.7	727.2	467	56890.	823	0.5	3.5	2.0	0.1	1.8	0.1	29	0.0
54036	0	0	0	0	Dhg	42.6841	74.0997	6.7	727.2	450	56890.	840	0.7	1.3	2.2	1.8	0.6	3.1	20	0.0
54035	0	0	0	0	Dhg	42.6845	74.0998	6.7	727.3	436	56890.	742	0.6	1.6	3.9	3.1	0.5	7.6	26	0.0
54034	0	0	0	0	Dhg	42.6849	74.0998	6.7	727.4	427	56891.	772	0.7	2.6	4.3	3.9	0.7	6.4	32	0.0
54033	0	0	0	0	Dhg	42.6852	74.0998	6.8	727.5	421	56892.	672	0.6	1.4	1.8	2.3	0.8	3.0	28	0.0
54032	0	0	0	0	Dhg	42.6856	74.0998	6.8	727.6	416	56892.	751	0.7	1.8	2.6	2.7	0.7	4.0	26	0.0
54031	0	0	1	0	Dhg	42.6860	74.0999	6.8	727.6	411	56891.	739	0.7	0.9	2.2	0.1	0.1	3.2	22	0.0
54030	0	0	1	0	Dhg	42.6863	74.0999	6.8	727.7	402	56889.	693	0.5	0.9	2.8	0.1	0.1	0.1	36	0.0
54029	0	0	0	0	Dhg	42.6867	74.0999	6.8	727.8	388	56886.	725	0.6	2.3	1.7	4.3	1.4	3.2	25	0.0
54028	0	0	0	0	Dhg	42.6871	74.1000	6.8	727.9	374	56885.	630	0.4	1.6	3.5	0.1	0.5	0.1	29	0.0
54027	0	0	0	0	Dhg	42.6875	74.1000	6.8	728.0	361	56885.	662	0.6	1.0	3.3	1.9	0.3	6.2	17	0.0
54026	0	0	0	0	Dhg	42.6878	74.1001	6.9	728.1	354	56886.	706	0.6	1.6	2.5	2.9	0.7	4.5	27	0.0
54025	0	0	0	0	Dhg	42.6882	74.1001	6.9	728.2	346	56886.	695	0.6	1.0	3.3	1.8	0.3	6.1	21	0.0
54024	0	0	1	0	Dhg	42.6886	74.1001	6.9	728.3	337	56884.	668	0.6	0.7	2.4	0.1	0.1	4.6	18	0.0
54023	0	0	0	0	Dhg	42.6890	74.1001	6.9	728.4	330	56883.	588	0.4	1.7	3.3	0.1	0.6	0.1	28	0.0
54022	0	0	1	0	Dhg	42.6893	74.1002	6.9	728.5	326	56881.	560	0.4	0.7	1.6	0.1	0.1	0.1	26	0.0
54021	0	0	0	0	Dhg	42.6897	74.1002	6.9	728.6	324	56878.	547	0.3	1.6	1.6	0.1	1.1	0.1	42	0.0
54020	0	0	0	0	Dhg	42.6901	74.1002	6.9	728.8	321	56877.	600	0.4	1.9	1.5	0.1	1.3	0.1	26	0.0
54019	0	0	0	0	Dhg	42.6905	74.1003	6.9	728.9	317	56877.	560	0.4	1.6	1.6	0.1	1.0	0.1	15	0.0
54018	0	0	0	0	Dhg	42.6908	74.1003	6.9	729.0	311	56876.	592	0.4	1.3	1.9	0.1	0.7	0.1	35	0.0
54017	0	0	0	0	Dhg	42.6912	74.1003	7.0	729.1	306	56875.	578	0.4	1.3	1.6	0.1	0.9	0.1	19	0.0
54016	0	0	0	0	Dhg	42.6916	74.1004	7.0	729.3	304	56874.	558	0.3	1.0	1.8	0.1	0.6	0.1	26	0.0
54015	0	0	0	0	Dhg	42.6919	74.1004	7.0	729.4	307	56872.	612	0.6	1.5	2.7	2.6	0.6	4.9	15	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1050

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	EI CPS
54014	0	0	0	0	Osc	42.6923	74.1004	7.0	729.6	315	56872.	603	0.5	0.8	1.7	0.1	0.5	0.1	21	0.0
54013	0	0	0	0	Osc	42.6927	74.1005	7.0	729.7	335	56871.	681	0.6	1.6	2.9	3.2	0.6	5.6	27	0.0
54012	0	0	0	0	Osc	42.6931	74.1005	7.0	729.9	360	56870.	829	0.8	1.4	2.6	2.0	0.6	3.6	21	0.0
54011	0	0	1	0	Osc	42.6934	74.1005	7.0	730.1	387	56870.	1028	1.1	0.8	4.3	0.1	0.1	4.3	30	0.0
54010	0	0	0	0	Osc	42.6938	74.1006	7.0	730.3	412	56869.	1111	1.1	1.7	7.0	1.7	0.3	6.8	20	0.0
54009	0	0	0	0	Osc	42.6942	74.1006	7.0	730.4	435	56867.	1124	1.0	1.7	3.1	1.8	0.6	3.3	23	0.0
54008	0	0	0	0	Osc	42.6946	74.1006	7.1	730.6	456	56867.	1099	1.0	1.8	5.7	1.9	0.4	5.9	30	0.0
54007	0	0	0	0	Osc	42.6949	74.1006	7.1	730.8	470	56866.	1235	1.1	3.2	5.3	3.1	0.6	5.1	21	0.0
54006	0	0	0	0	Osc	42.6953	74.1007	7.1	731.0	481	56864.	1261	1.0	1.6	5.6	1.6	0.3	5.5	28	0.0
54005	0	0	0	0	Osc	42.6957	74.1007	7.1	731.1	486	56863.	1338	1.5	3.3	5.4	2.3	0.7	3.8	24	0.0
54004	0	0	1	0	Osc	42.6961	74.1007	7.1	731.3	485	56862.	1346	1.4	1.1	6.7	0.1	0.1	5.0	18	0.0
54003	0	0	0	0	Osc	42.6964	74.1008	7.1	731.5	482	56862.	1402	1.4	2.9	5.8	2.2	0.5	4.4	27	0.0
54002	0	0	0	0	Osc	42.6968	74.1008	7.1	731.6	480	56860.	1288	1.3	2.3	5.1	1.8	0.5	3.9	30	0.0
54001	0	0	1	0	Osc	42.6972	74.1008	7.1	731.8	481	56858.	1170	0.9	1.2	5.9	0.1	0.1	7.2	26	0.0
54000	0	0	0	0	Osc	42.6975	74.1009	7.1	731.9	482	56856.	1263	1.4	3.0	8.4	2.2	0.4	6.1	28	0.0
53999	0	0	0	0	Osc	42.6979	74.1009	7.1	732.0	483	56856.	1342	1.4	2.5	4.4	1.8	0.6	3.2	24	0.0
53998	0	0	0	0	Osc	42.6983	74.1009	7.1	732.1	483	56854.	1238	1.4	2.3	6.3	1.7	0.4	4.7	23	0.0
53997	0	0	0	0	Osc	42.6987	74.1010	7.1	732.2	483	56852.	1284	1.2	1.9	5.7	1.6	0.4	4.7	21	0.0
53996	0	0	0	0	Osc	42.6990	74.1010	7.1	732.4	482	56851.	1253	1.4	2.2	6.8	1.6	0.4	5.0	33	0.0
53995	0	0	0	0	Osc	42.6994	74.1010	7.1	732.4	481	56849.	1265	1.5	2.4	5.2	1.6	0.5	3.4	19	0.0
53994	0	0	0	0	Osc	42.6998	74.1011	7.1	732.5	480	56846.	1322	1.5	1.7	5.0	1.2	0.4	3.4	15	0.0
53993	0	0	0	0	Osc	42.7002	74.1011	7.1	732.6	481	56843.	1268	1.2	2.5	8.7	2.2	0.3	7.7	31	0.0
53992	0	0	0	0	Osc	42.7005	74.1011	7.1	732.7	484	56841.	1334	1.3	1.4	5.7	1.1	0.3	4.5	27	0.0
53991	0	0	0	0	Osc	42.7009	74.1012	7.1	732.8	486	56839.	1252	1.2	1.5	4.6	1.4	0.4	4.1	20	0.0
53990	0	0	0	0	Osc	42.7013	74.1012	7.1	732.9	486	56838.	1283	1.5	2.9	5.4	2.0	0.6	3.6	22	0.0
53989	0	0	0	0	Osc	42.7017	74.1012	7.1	732.9	479	56837.	1195	1.2	1.8	7.2	1.6	0.3	6.2	40	0.0
53988	0	0	0	0	Osc	42.7020	74.1013	7.1	733.0	471	56836.	1121	1.1	2.6	5.4	2.5	0.5	5.3	18	0.0
53987	0	0	0	0	Osc	42.7024	74.1013	7.1	733.1	465	56835.	1202	1.1	3.2	7.2	3.0	0.5	6.7	21	0.0
53986	0	0	1	0	Osc	42.7028	74.1013	7.1	733.1	464	56835.	1203	1.3	0.8	5.8	0.1	0.1	4.7	31	0.0
53984	0	0	0	0	Osc	42.7035	74.1014	7.1	733.2	461	56835.	1220	1.5	2.1	6.4	1.4	0.4	4.3	25	0.0
53983	0	0	1	0	Osc	42.7039	74.1014	7.1	733.2	458	56832.	1238	1.4	1.1	5.8	0.1	0.1	4.2	21	0.0
53982	0	0	0	0	Osc	42.7043	74.1014	7.1	733.3	455	56830.	1258	1.1	1.9	4.0	1.7	0.5	3.6	26	0.0
53981	0	0	0	0	Osc	42.7046	74.1015	7.1	733.3	454	56828.	1190	1.1	2.5	6.7	2.4	0.4	6.3	26	0.0
53980	0	0	0	0	Osc	42.7050	74.1015	7.1	733.4	457	56826.	1210	1.2	1.5	3.5	1.3	0.5	3.1	18	0.0
53979	0	0	0	0	Osc	42.7054	74.1015	7.1	733.4	462	56824.	1210	1.1	3.1	5.3	2.8	0.6	4.8	28	0.1
53978	0	0	1	0	Osc	42.7058	74.1016	7.1	733.5	468	56822.	1291	1.2	1.2	8.5	0.1	0.1	7.6	29	0.1
53977	0	0	0	0	Osc	42.7062	74.1016	7.1	733.5	475	56819.	1280	0.9	2.9	5.5	3.2	0.6	6.2	29	0.4
53976	0	0	0	0	Osc	42.7066	74.1016	7.1	733.6	478	56815.	1309	1.3	1.8	6.3	1.5	0.3	5.2	28	0.4
53975	0	0	0	0	Osc	42.7070	74.1016	7.1	733.6	479	56813.	1428	1.7	1.5	9.1	0.9	0.2	5.4	24	0.4
53974	0	0	0	0	Osc	42.7074	74.1016	7.1	733.7	475	56812.	1375	1.2	2.3	6.6	1.9	0.4	5.5	25	0.4
53973	0	0	0	0	Osc	42.7078	74.1016	7.1	733.7	473	56809.	1325	1.4	2.9	7.9	2.2	0.4	6.0	30	0.3
53972	0	0	1	0	Osc	42.7082	74.1016	7.1	733.8	472	56806.	1409	1.3	0.9	9.0	0.1	0.1	7.0	28	0.1
53971	0	0	1	0	Osc	42.7085	74.1016	7.1	733.8	472	56802.	1423	1.4	0.8	5.0	0.1	0.1	3.8	16	0.0
53970	0	0	0	0	Osc	42.7090	74.1016	7.1	733.9	472	56799.	1428	1.5	2.1	5.2	1.4	0.4	3.6	24	0.0
53969	0	0	0	0	Osc	42.7094	74.1016	7.1	733.9	472	56797.	1345	1.5	3.1	6.7	2.1	0.5	4.5	30	0.0
53968	0	0	0	0	Osc	42.7097	74.1017	7.1	733.9	473	56795.	1347	1.3	1.8	7.0	1.5	0.3	5.8	20	0.0
53967	0	0	0	0	Osc	42.7101	74.1017	7.1	733.9	472	56794.	1352	1.1	1.3	5.8	1.2	0.3	5.4	31	0.0
53966	0	0	0	0	Osc	42.7105	74.1017	7.1	734.0	468	56791.	1334	1.5	2.3	6.8	1.6	0.4	4.7	24	0.1
53965	0	0	0	0	Osc	42.7109	74.1017	7.1	734.0	465	56789.	1344	1.0	2.2	5.1	2.3	0.5	5.3	35	0.3
53964	0	0	0	0	Osc	42.7113	74.1017	7.1	734.0	466	56786.	1415	1.6	1.5	4.8	1.0	0.3	3.2	28	0.5

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1050

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
53963	0	0	0	0	Osc	42.7117	74.1017	7.1	734.1	468	56783.	1389	1.4	1.5	6.7	1.1	0.3	5.1	26	0.8
53962	0	0	0	0	Osc	42.7121	74.1017	7.1	734.1	466	56780.	1371	1.5	2.7	6.8	1.8	0.4	4.6	29	1.0
53961	0	0	1	0	Osc	42.7125	74.1017	7.1	734.2	456	56777.	1359	1.4	1.3	6.8	0.1	0.1	5.0	30	1.2
53960	0	0	0	0	Osc	42.7129	74.1017	7.1	734.2	446	56775.	1307	1.4	2.6	6.4	1.9	0.5	4.7	16	1.2
53959	0	0	0	0	Osc	42.7133	74.1017	7.0	734.2	437	56773.	1289	1.6	2.4	5.3	1.6	0.5	3.5	21	1.1
53958	0	0	0	0	Osc	42.7137	74.1017	7.0	734.3	433	56771.	1268	1.1	1.5	5.9	1.4	0.3	5.4	25	1.1
53957	0	0	0	0	Osc	42.7141	74.1017	7.0	734.3	429	56769.	1148	1.1	1.8	5.3	1.8	0.4	5.1	23	1.0
53956	0	0	0	0	Osc	42.7145	74.1017	7.0	734.3	427	56768.	1162	1.0	1.3	5.5	1.4	0.3	5.8	13	1.0
53955	0	0	0	0	Osc	42.7149	74.1018	7.0	734.4	424	56768.	1194	0.9	2.4	5.3	2.9	0.5	6.6	27	1.0
53954	0	0	1	0	Osc	42.7153	74.1018	7.0	734.4	420	56767.	1196	1.2	1.0	6.9	0.1	0.1	5.8	27	1.0
53953	0	0	0	0	Osc	42.7157	74.1018	7.0	734.4	416	56765.	1177	1.0	1.6	5.6	1.7	0.3	5.8	8	1.0
53952	0	0	1	0	Osc	42.7161	74.1018	7.0	734.5	413	56762.	1199	1.3	1.0	4.6	0.1	0.1	3.7	21	0.8
53951	0	0	1	0	Osc	42.7165	74.1018	7.0	734.5	410	56759.	1120	1.0	0.9	6.3	0.1	0.1	6.2	23	0.8
53950	0	0	0	0	Osc	42.7169	74.1018	7.0	734.6	413	56756.	1167	1.2	1.4	5.1	1.2	0.3	4.3	20	0.8
53949	0	0	0	0	Osc	42.7173	74.1018	6.9	734.6	416	56753.	1214	1.1	2.5	6.1	2.3	0.5	5.5	36	0.8
53948	0	0	0	0	Osc	42.7177	74.1018	6.9	734.6	420	56751.	1263	1.5	2.9	7.0	2.0	0.5	5.0	19	0.7
53947	0	0	0	0	Osc	42.7181	74.1018	6.9	734.7	418	56749.	1227	1.0	2.4	5.4	2.5	0.5	5.7	26	0.7
53946	0	0	0	0	Osc	42.7185	74.1018	6.9	734.7	415	56746.	1195	1.3	1.8	6.8	1.4	0.3	5.6	32	0.7
53945	0	0	0	0	Osc	42.7189	74.1018	6.9	734.7	414	56744.	1215	1.4	1.3	5.1	1.0	0.3	3.9	21	0.7
53944	0	0	0	0	Osc	42.7193	74.1018	6.9	734.8	415	56741.	1166	1.2	2.0	6.1	1.8	0.4	5.3	24	0.7
53943	0	0	1	0	Osc	42.7197	74.1018	6.9	734.8	420	56737.	1129	1.0	1.1	5.1	0.1	0.1	5.5	26	0.6
53942	0	0	0	0	Osc	42.7201	74.1019	6.8	734.9	429	56733.	1263	1.1	2.5	6.9	2.3	0.4	6.4	34	0.7
53941	0	0	0	0	Osc	42.7205	74.1019	6.8	734.9	441	56729.	1161	1.0	1.8	5.6	1.8	0.4	5.7	21	0.6
53940	0	0	0	0	Osc	42.7209	74.1019	6.8	734.9	451	56727.	1270	1.1	1.6	8.7	1.5	0.2	8.3	19	0.6
53939	0	0	0	0	Osc	42.7213	74.1019	6.8	735.0	456	56726.	1287	1.4	2.1	3.9	1.6	0.6	3.0	25	0.6
53938	0	0	1	0	Osc	42.7217	74.1019	6.8	735.1	458	56724.	1306	1.2	0.6	7.6	0.1	0.1	6.3	22	0.5
53937	0	0	0	0	Osc	42.7221	74.1019	6.7	735.1	455	56721.	1307	1.2	2.0	6.4	1.8	0.4	5.6	31	0.6
53936	0	0	0	0	Osc	42.7225	74.1019	6.7	735.2	450	56719.	1355	1.3	2.9	5.8	2.4	0.5	4.7	26	0.3
53935	0	0	0	0	Osc	42.7229	74.1019	6.7	735.2	442	56717.	1209	1.0	2.2	3.7	2.4	0.6	4.0	29	0.1
53934	0	0	0	0	Osc	42.7233	74.1019	6.7	735.2	438	56715.	1269	1.3	2.5	6.4	2.0	0.4	5.0	20	0.0
53933	0	0	0	0	Osc	42.7237	74.1019	6.7	735.3	439	56712.	1182	1.0	2.5	6.0	2.5	0.5	6.0	28	0.0
53932	0	0	1	0	Osc	42.7241	74.1019	6.6	735.3	446	56710.	1118	1.4	0.9	3.5	0.1	0.1	2.6	22	0.0
53931	0	0	0	0	Osc	42.7245	74.1019	6.6	735.4	456	56708.	1139	1.1	1.5	5.2	1.5	0.3	5.1	15	0.0
53930	0	0	0	0	Osc	42.7249	74.1020	6.6	735.4	478	56705.	1210	1.0	3.2	4.3	3.2	0.8	4.4	23	0.0
53929	0	0	0	0	Osc	42.7253	74.1020	6.6	735.4	498	56703.	1233	1.2	2.8	4.6	2.4	0.6	4.0	21	0.0
53928	0	0	0	0	Osc	42.7257	74.1020	6.6	735.5	511	56702.	1187	1.0	3.2	4.8	3.5	0.7	5.2	28	0.0
53927	0	0	0	0	Osc	42.7261	74.1020	6.5	735.5	510	56701.	1312	1.0	2.8	5.2	2.9	0.6	5.4	22	0.0
53926	0	0	0	0	Osc	42.7265	74.1020	6.5	735.5	504	56700.	1316	1.5	3.4	4.6	2.3	0.8	3.1	20	0.0
53925	0	0	0	0	Osc	42.7269	74.1020	6.5	735.6	494	56698.	1214	1.4	2.8	4.1	2.2	0.7	3.1	20	0.0
53924	0	0	0	0	Osc	42.7273	74.1020	6.5	735.6	480	56695.	1368	1.4	2.1	4.3	1.5	0.5	3.1	24	0.0
53923	0	0	0	0	Osc	42.7277	74.1020	6.5	735.6	463	56693.	1203	1.2	1.8	6.7	1.7	0.3	6.0	16	0.0
53922	0	0	0	0	Osc	42.7281	74.1020	6.5	735.6	442	56692.	1267	1.5	1.5	6.3	1.0	0.3	4.3	19	0.0
53921	0	0	0	0	Osc	42.7285	74.1020	6.5	735.7	412	56691.	1233	1.0	2.5	6.4	2.6	0.4	6.8	18	0.0
53920	0	0	0	0	Osc	42.7288	74.1020	6.5	735.7	378	56691.	1105	1.2	2.1	4.9	1.9	0.5	4.3	24	0.0
53919	0	0	0	0	Osc	42.7292	74.1020	6.4	735.7	347	56690.	1000	0.9	1.0	3.8	1.3	0.3	4.7	21	0.0
53918	0	0	0	0	Osc	42.7296	74.1020	6.4	735.7	330	56689.	931	1.0	1.2	4.7	1.2	0.3	4.7	26	0.0
53917	0	0	0	0	Osc	42.7300	74.1021	6.4	735.7	322	56687.	906	0.7	2.0	3.4	3.0	0.6	5.2	25	0.0
53916	0	0	0	0	Osc	42.7304	74.1021	6.4	735.7	319	56685.	869	0.8	1.5	2.6	2.1	0.6	3.6	24	0.0
53915	0	0	1	0	Osc	42.7308	74.1021	6.4	735.7	322	56683.	928	0.8	0.7	4.9	0.1	0.1	6.4	25	0.0
53914	0	0	0	0	Osc	42.7312	74.1021	6.4	735.7	333	56682.	996	1.0	2.2	5.6	2.3	0.4	5.7	22	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1050

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
53913	0	0	1	0	Osc	42.7316	74.1021	6.4	735.7	354	56679.	968	1.1	0.7	4.2	0.1	0.1	4.0	25	0.0
53912	0	0	0	0	Osc	42.7320	74.1021	6.4	735.8	383	56677.	995	0.9	1.1	8.0	1.4	0.2	10.0	29	0.0
53911	0	0	0	0	Osc	42.7324	74.1021	6.4	735.8	415	56675.	1043	0.9	1.8	4.5	2.1	0.4	5.2	25	0.0
53910	0	0	0	0	Osc	42.7328	74.1021	6.4	735.8	445	56675.	1062	1.1	2.0	5.7	1.9	0.4	5.5	22	0.0
53909	0	0	1	0	Osc	42.7332	74.1021	6.4	735.7	472	56674.	1073	1.0	0.7	6.4	0.1	0.1	6.8	29	0.0
53908	0	0	0	0	Osc	42.7336	74.1021	6.4	735.7	504	56673.	1053	1.2	2.2	4.6	2.0	0.5	4.1	25	0.0
53907	0	0	0	0	Osc	42.7340	74.1021	6.4	735.7	543	56671.	1165	1.2	2.4	5.1	2.1	0.5	4.4	22	0.0
53906	0	0	0	0	Osc	42.7344	74.1021	6.4	735.6	588	56670.	1114	0.8	2.1	3.4	2.6	0.6	4.3	18	0.0
53905	0	0	0	0	Osc	42.7348	74.1021	6.4	735.5	632	56670.	1210	1.4	1.5	5.0	1.1	0.3	3.6	28	0.2
53904	0	0	0	0	Osc	42.7352	74.1021	6.4	735.5	664	56671.	1288	1.3	3.8	4.6	2.9	0.9	3.5	19	0.4
53903	0	0	0	0	Osc	42.7356	74.1022	6.4	735.4	677	56671.	1407	1.4	3.8	5.8	2.8	0.7	4.2	25	0.6
53902	0	0	0	0	Osc	42.7360	74.1022	6.4	735.3	657	56671.	1347	1.4	2.0	5.2	1.6	0.4	3.9	18	0.8
53901	0	0	1	0	Osc	42.7364	74.1022	6.4	735.2	619	56671.	1256	1.5	1.1	5.5	0.1	0.1	3.8	15	0.8
53900	0	0	0	0	Osc	42.7368	74.1022	6.4	735.1	574	56671.	1179	1.2	2.6	7.4	2.2	0.4	6.3	27	0.9
53899	0	0	1	0	Osc	42.7372	74.1022	6.4	735.0	544	56671.	1164	1.4	-0.3	6.8	0.1	0.1	5.0	23	0.9
53898	0	0	1	0	Osc	42.7376	74.1022	6.4	734.9	530	56673.	1060	1.0	0.8	7.7	0.1	0.1	7.7	29	0.9
53897	0	0	0	0	Osc	42.7380	74.1022	6.4	734.7	529	56674.	1111	1.4	2.1	3.9	1.6	0.6	2.9	18	1.0
53896	0	0	1	0	Osc	42.7384	74.1022	6.4	734.6	530	56675.	1192	1.3	0.1	4.8	0.1	0.1	3.8	22	0.8
53894	0	0	1	0	Osc	42.7392	74.1022	6.4	734.5	527	56676.	1200	1.6	1.4	6.5	0.1	0.1	4.3	26	0.8
53893	0	0	0	0	Osc	42.7396	74.1022	6.4	734.4	524	56676.	1185	0.8	2.2	5.3	2.8	0.5	6.9	17	0.8
53892	0	0	0	0	Osc	42.7400	74.1022	6.4	734.3	520	56676.	1225	1.2	4.2	5.1	3.8	0.9	4.6	29	0.8
53891	0	0	0	0	Osc	42.7404	74.1022	6.4	734.3	519	56676.	1310	1.5	3.1	7.4	2.2	0.5	5.2	19	0.9
53890	0	0	1	0	Osc	42.7408	74.1023	6.4	734.2	521	56675.	1350	1.1	1.1	7.0	0.1	0.1	6.6	19	1.2
53889	0	0	0	0	Osc	42.7412	74.1023	6.4	734.1	523	56676.	1309	1.6	1.9	6.1	1.2	0.4	3.8	21	1.2
53888	0	0	0	0	Osc	42.7416	74.1023	6.4	734.1	525	56676.	1369	1.6	1.6	6.3	1.0	0.3	4.0	13	1.2
53887	0	0	0	0	Osc	42.7420	74.1023	6.4	734.0	527	56676.	1314	1.2	1.9	5.8	1.7	0.4	5.2	18	1.2
53886	0	0	0	0	Osc	42.7424	74.1023	6.4	734.0	529	56676.	1359	1.5	1.7	7.1	1.2	0.3	4.9	16	1.2
53885	0	0	0	0	Osc	42.7428	74.1023	6.4	734.0	532	56676.	1260	1.4	2.7	4.6	2.0	0.6	3.5	27	1.1
53884	0	0	0	0	Osc	42.7432	74.1023	6.4	734.0	535	56676.	1293	1.4	2.4	6.4	1.9	0.4	4.9	26	1.3
53883	0	0	0	0	Osc	42.7436	74.1023	6.4	733.9	538	56675.	1181	1.2	3.1	2.9	2.8	1.1	2.6	23	1.4
53882	0	0	1	0	Osc	42.7440	74.1023	6.4	733.9	541	56676.	1243	1.3	1.3	8.0	0.1	0.1	6.4	26	1.5
53881	0	0	1	0	Osc	42.7444	74.1023	6.4	733.9	543	56676.	1259	1.3	1.2	4.6	0.1	0.1	3.5	19	1.7
53880	0	0	0	0	Osc	42.7448	74.1023	6.4	733.9	543	56677.	1265	1.2	1.7	5.8	1.5	0.3	5.1	11	1.8
53879	0	0	0	0	Osc	42.7451	74.1023	6.4	733.9	542	56677.	1181	1.3	2.3	3.1	1.9	0.8	2.6	29	1.7
53878	0	0	0	0	Osc	42.7455	74.1022	6.4	734.0	539	56676.	1228	0.9	3.5	4.7	4.0	0.8	5.4	19	1.6
53877	0	0	0	0	Osc	42.7459	74.1021	6.4	734.0	538	56676.	1288	1.5	2.4	3.9	1.7	0.7	2.7	17	1.6
53876	0	0	0	0	Osc	42.7462	74.1021	6.4	734.0	536	56676.	1122	1.0	3.3	2.1	3.3	1.6	2.1	25	1.6
53875	0	0	1	0	Osc	42.7466	74.1020	6.4	734.0	534	56676.	1070	1.1	1.5	4.4	0.1	0.1	4.0	28	1.5
53874	0	0	0	0	Osc	42.7470	74.1019	6.4	734.0	529	56676.	1248	1.3	2.0	8.9	1.6	0.3	7.2	35	1.7
53873	0	0	0	0	Osc	42.7473	74.1018	6.5	734.1	524	56676.	1186	1.2	2.0	6.1	1.8	0.4	5.4	20	1.9
53872	0	0	0	0	Osc	42.7477	74.1018	6.5	734.1	518	56677.	1190	1.1	2.9	6.4	2.7	0.5	5.8	23	2.0
53871	0	0	0	0	Osc	42.7481	74.1017	6.5	734.2	511	56679.	1167	1.2	2.0	3.8	1.8	0.6	3.4	35	1.8
53870	0	0	0	0	Osc	42.7484	74.1016	6.5	734.2	502	56680.	1093	1.2	2.1	5.1	1.8	0.5	4.5	27	1.9
53869	0	0	0	0	Osc	42.7488	74.1016	6.5	734.3	491	56681.	1140	1.5	3.0	4.5	2.1	0.7	3.1	23	1.7
53868	0	0	0	0	Osc	42.7492	74.1015	6.5	734.3	485	56681.	1120	1.1	2.0	4.8	1.8	0.5	4.4	29	1.7
53867	0	0	1	0	Osc	42.7495	74.1014	6.5	734.4	489	56681.	1183	1.2	1.2	4.4	0.1	0.1	3.9	15	1.8
53866	0	0	0	0	Osc	42.7499	74.1013	6.5	734.5	496	56682.	1112	1.1	2.6	4.7	2.6	0.6	4.6	29	1.7
53865	0	0	1	0	Osc	42.7503	74.1013	6.5	734.5	500	56682.	1133	1.1	0.7	8.8	0.1	0.1	8.4	20	1.5
53864	0	0	0	0	Osc	42.7506	74.1012	6.5	734.6	498	56683.	1122	1.3	2.2	5.7	1.7	0.4	4.6	15	1.5
53863	0	0	1	0	Osc	42.7510	74.1011	6.5	734.6	493	56684.	1152	1.3	0.7	4.5	0.1	0.1	3.7	14	1.5

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1050

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
53862	0	0	0	0	Osc	42.7514	74.1011	6.6	734.7	487	56683.	1128	1.4	1.5	4.6	1.2	0.4	3.5	21	1.5
53861	0	0	0	0	Osc	42.7517	74.1010	6.6	734.8	476	56683.	1078	1.2	1.3	3.1	1.2	0.5	2.8	30	1.5
53860	0	0	0	0	Osc	42.7521	74.1009	6.6	734.8	464	56683.	1054	1.1	1.5	3.6	1.4	0.5	3.5	19	1.5
53859	0	0	0	0	Osc	42.7525	74.1008	6.6	734.9	454	56683.	979	1.0	2.0	3.2	2.1	0.7	3.3	30	1.6
53858	0	0	0	0	Osc	42.7528	74.1008	6.6	735.0	448	56686.	939	0.8	1.5	3.1	1.8	0.5	3.9	31	1.6
53857	0	0	0	0	Osc	42.7532	74.1007	6.6	735.0	440	56687.	945	0.9	1.6	4.4	1.9	0.4	5.2	17	1.6
53856	0	0	0	0	Osc	42.7536	74.1006	6.6	735.1	433	56686.	967	0.8	1.7	4.4	2.2	0.4	5.6	21	1.7
53855	0	0	0	0	Osc	42.7540	74.1006	6.7	735.2	428	56687.	908	1.0	1.5	5.3	1.5	0.3	5.4	18	1.7
53854	0	0	0	0	Osc	42.7543	74.1005	6.7	735.3	429	56686.	933	1.0	1.6	3.1	1.7	0.6	3.2	31	1.8
53853	0	0	1	0	Osc	42.7547	74.1004	6.7	735.3	433	56685.	954	0.8	0.7	3.5	0.1	0.1	4.4	27	1.9
53852	0	0	0	0	Osc	42.7551	74.1004	6.7	735.4	439	56685.	1013	1.2	2.0	4.6	1.8	0.5	4.1	29	2.0
53851	0	0	0	0	Osc	42.7554	74.1003	6.7	735.5	439	56686.	1041	1.0	1.8	3.9	2.0	0.5	4.2	29	2.1
53850	0	0	0	0	Osc	42.7558	74.1002	6.7	735.6	435	56686.	1080	1.1	2.0	6.0	1.8	0.4	5.5	23	2.2
53849	0	0	1	0	Osc	42.7562	74.1001	6.8	735.7	431	56685.	1011	0.8	0.9	5.1	0.1	0.1	6.8	13	2.2
53848	0	0	1	0	Osc	42.7565	74.1001	6.8	735.8	429	56686.	1150	1.3	0.7	5.0	0.1	0.1	4.1	21	2.2
53847	0	0	1	0	Osc	42.7569	74.1000	6.8	735.9	430	56686.	1113	1.2	1.1	8.3	0.1	0.1	7.3	16	2.3
53846	0	0	1	0	Osc	42.7573	74.0999	6.8	736.0	434	56686.	1123	1.1	0.3	7.0	0.1	0.1	6.5	27	2.6
53845	0	0	1	0	Osc	42.7576	74.0999	6.8	736.1	440	56686.	1140	1.0	0.4	6.7	0.1	0.1	7.1	37	2.7
53844	0	0	0	0	Osc	42.7580	74.0998	6.9	736.2	442	56687.	1199	1.3	1.9	6.9	1.5	0.3	5.3	17	2.9
53843	0	0	1	0	Osc	42.7584	74.0997	6.9	736.3	442	56688.	1302	1.5	0.9	6.9	0.1	0.1	4.7	19	2.7
53842	0	0	1	0	Osc	42.7587	74.0996	6.9	736.4	437	56691.	1315	1.4	1.1	5.4	0.1	0.1	3.9	18	2.5
53841	0	0	0	0	Osc	42.7591	74.0996	6.9	736.5	432	56693.	1316	1.4	1.7	6.3	1.2	0.3	4.6	15	2.2
53840	0	0	0	0	Osc	42.7595	74.0995	6.9	736.6	426	56693.	1271	1.2	2.5	5.9	2.1	0.5	5.0	17	2.0
53839	0	0	0	0	Osc	42.7598	74.0995	7.0	736.7	424	56691.	1312	1.3	1.8	4.5	1.4	0.4	3.5	27	1.8
53838	0	0	0	0	Osc	42.7602	74.0994	7.0	736.9	426	56689.	1315	1.4	2.1	5.9	1.5	0.4	4.4	30	1.8
53837	0	0	0	0	Osc	42.7605	74.0994	7.0	737.0	429	56688.	1463	1.9	1.4	6.5	0.8	0.3	3.6	21	1.8
53836	0	0	0	0	Osc	42.7609	74.0994	7.0	737.1	434	56687.	1309	1.3	1.3	4.7	1.1	0.3	3.8	25	1.8
53835	0	0	0	0	Osc	42.7613	74.0993	7.0	737.2	441	56686.	1313	1.1	3.2	5.4	3.1	0.6	5.2	19	2.0
53834	0	0	0	0	Osc	42.7616	74.0993	7.0	737.3	451	56685.	1337	1.4	2.2	6.6	1.6	0.4	4.7	26	2.2
53833	0	0	0	0	Osc	42.7620	74.0993	7.1	737.4	460	56685.	1359	1.5	1.5	7.1	1.1	0.3	4.8	24	2.4
53832	0	0	0	0	Osc	42.7624	74.0992	7.1	737.5	465	56685.	1340	1.3	2.2	6.9	1.7	0.4	5.3	22	2.6
53831	0	0	0	0	Osc	42.7627	74.0992	7.1	737.6	466	56685.	1363	1.2	1.7	5.0	1.5	0.4	4.3	20	2.8
53830	0	0	0	0	Osc	42.7631	74.0992	7.1	737.7	463	56685.	1294	1.3	2.0	6.3	1.6	0.3	5.1	13	2.8
53829	0	0	0	0	Osc	42.7634	74.0991	7.1	737.8	457	56684.	1398	1.4	2.7	7.2	1.9	0.4	5.1	16	3.0
53828	0	0	0	0	Osc	42.7638	74.0991	7.1	738.0	450	56683.	1342	1.4	1.8	5.8	1.4	0.3	4.4	19	3.2
53827	0	0	0	0	Osc	42.7642	74.0990	7.1	738.1	443	56684.	1371	1.3	2.3	6.6	1.9	0.4	5.4	25	3.5
53826	0	0	1	0	Osc	42.7645	74.0990	7.1	738.2	437	56682.	1407	1.7	0.2	9.0	0.1	0.1	5.4	15	3.7
53825	0	0	0	0	Osc	42.7649	74.0990	7.1	738.3	432	56681.	1322	1.3	2.4	4.8	1.9	0.6	3.7	26	3.8
53824	0	0	1	0	Osc	42.7652	74.0989	7.1	738.4	428	56680.	1358	1.2	1.1	7.4	0.1	0.1	6.7	24	4.0
53823	0	0	0	0	Osc	42.7656	74.0989	7.1	738.6	417	56680.	1293	1.3	2.2	5.6	1.7	0.4	4.5	15	4.1
53822	0	0	0	0	Osc	42.7660	74.0989	7.1	738.7	401	56681.	1272	1.3	2.2	4.5	1.7	0.5	3.6	23	4.2
53821	0	0	0	0	Osc	42.7663	74.0988	7.1	738.8	383	56681.	1238	1.0	1.6	4.4	1.6	0.4	4.4	29	4.3
53820	0	0	0	0	Osc	42.7667	74.0988	7.1	738.9	375	56680.	1275	1.3	1.7	4.6	1.4	0.4	3.6	23	4.3
53819	0	0	0	0	Osc	42.7671	74.0988	7.1	739.0	377	56680.	1307	1.5	1.8	7.6	1.2	0.3	5.1	25	4.3
53818	0	0	0	0	Osc	42.7674	74.0987	7.1	739.2	385	56680.	1361	1.4	2.8	5.4	2.0	0.6	4.0	17	4.5
53817	0	0	0	0	Osc	42.7678	74.0987	7.1	739.3	395	56679.	1279	1.1	2.0	6.7	1.9	0.3	6.4	17	4.7
53816	0	0	1	0	Osc	42.7682	74.0986	7.1	739.4	403	56680.	1327	1.1	1.3	6.1	0.1	0.1	5.8	33	4.8
53815	0	0	1	0	Osc	42.7685	74.0986	7.1	739.5	411	56680.	1305	1.3	0.7	5.8	0.1	0.1	4.7	20	4.8
53814	0	0	0	0	Osc	42.7689	74.0986	7.1	739.6	418	56680.	1314	1.4	2.3	5.5	1.7	0.5	4.0	23	5.1
53813	0	0	1	0	Osc	42.7692	74.0985	7.1	739.7	427	56679.	1351	1.3	1.2	5.3	0.1	0.1	4.1	21	5.1

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1050

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
53812	0	0	0	0	Osc	42.7696	74.0985	7.0	739.8	436	56678.	1401	1.6	2.9	8.2	2.0	0.4	5.4	19	5.0
53811	0	0	0	0	Osc	42.7699	74.0985	7.0	739.9	447	56678.	1488	1.5	2.7	4.6	1.9	0.6	3.2	26	4.9
53810	0	0	0	0	Osc	42.7703	74.0984	7.0	740.1	454	56678.	1434	1.4	2.6	5.6	1.9	0.5	4.2	18	4.7
53809	0	0	0	0	Osc	42.7707	74.0984	7.0	740.2	460	56676.	1498	1.7	2.3	6.4	1.4	0.4	3.9	23	4.5
53808	0	0	0	0	Osc	42.7710	74.0984	7.0	740.3	464	56675.	1453	1.4	1.9	4.2	1.4	0.5	3.1	25	4.4
53807	0	0	1	0	Osc	42.7714	74.0983	6.9	740.4	467	56674.	1421	1.5	0.8	7.2	0.1	0.1	4.9	26	4.3
53806	0	0	0	0	Osc	42.7718	74.0983	6.9	740.4	472	56674.	1456	1.4	1.6	8.3	1.2	0.2	6.1	28	4.3
53805	0	0	0	0	Osc	42.7721	74.0983	6.9	740.5	480	56674.	1517	1.9	2.3	4.5	1.2	0.6	2.4	20	4.3
53803	0	0	1	0	Osc	42.7729	74.0982	6.9	740.6	488	56674.	1501	1.7	0.3	6.9	0.1	0.1	4.2	18	4.3
53802	0	0	0	0	Osc	42.7732	74.0981	6.8	740.7	496	56674.	1524	1.8	2.6	5.7	1.5	0.5	3.3	21	4.1
53801	0	0	1	0	Osc	42.7736	74.0981	6.8	740.7	503	56674.	1442	1.5	1.5	7.5	0.1	0.1	5.0	22	3.8
53800	0	0	0	0	Osc	42.7739	74.0981	6.8	740.8	507	56672.	1439	1.4	3.3	6.0	2.5	0.6	4.5	17	3.6
53799	0	0	1	0	Osc	42.7743	74.0980	6.7	740.8	510	56672.	1417	1.3	1.2	5.3	0.1	0.1	4.3	18	3.4
53798	0	0	0	0	Osc	42.7747	74.0980	6.7	740.8	505	56672.	1377	1.2	2.3	7.3	1.9	0.3	6.1	16	3.3
53797	0	0	1	0	Osc	42.7750	74.0980	6.7	740.8	499	56671.	1336	1.6	0.5	6.6	0.1	0.1	4.2	21	3.1
53796	0	0	0	0	Osc	42.7754	74.0979	6.6	740.8	492	56670.	1362	1.6	1.7	6.4	1.1	0.3	4.2	18	2.7
53795	0	0	1	0	Osc	42.7757	74.0979	6.6	740.8	486	56670.	1372	1.5	1.0	6.9	0.1	0.1	4.6	15	2.4
53794	0	0	1	0	Osc	42.7761	74.0979	6.6	740.8	483	56670.	1323	1.4	1.2	7.5	0.1	0.1	5.5	18	2.3
53793	0	0	1	0	Osc	42.7765	74.0978	6.5	740.7	476	56671.	1445	1.4	1.0	9.8	0.1	0.1	7.3	15	2.4
53792	0	0	0	0	Osc	42.7768	74.0978	6.5	740.7	469	56672.	1515	1.6	2.7	7.3	1.7	0.4	4.6	19	2.4
53791	0	0	0	0	Osc	42.7772	74.0978	6.5	740.6	455	56673.	1382	1.3	2.7	5.1	2.1	0.6	4.0	10	2.5
53790	0	0	0	0	Osc	42.7775	74.0977	6.4	740.5	445	56673.	1318	1.2	2.9	5.9	2.5	0.5	5.0	28	2.5
53789	0	0	0	0	Osc	42.7779	74.0977	6.4	740.4	442	56673.	1318	1.3	1.8	6.1	1.5	0.3	5.0	22	2.8
53788	0	0	0	0	Osc	42.7783	74.0977	6.4	740.2	446	56673.	1339	1.4	2.2	4.6	1.7	0.5	3.4	29	2.8
53787	0	0	1	0	Osc	42.7786	74.0976	6.3	740.1	451	56673.	1264	1.4	0.6	6.5	0.1	0.1	5.0	26	2.8
53786	0	0	1	0	Osc	42.7790	74.0976	6.3	739.9	454	56672.	1404	1.8	1.2	7.3	0.1	0.1	4.1	21	2.9
53785	0	0	0	0	Osc	42.7794	74.0975	6.3	739.7	453	56671.	1367	1.2	2.8	7.0	2.5	0.4	6.3	26	2.9
53784	0	0	0	0	Osc	42.7797	74.0975	6.3	739.5	450	56672.	1242	1.1	1.5	6.2	1.3	0.3	5.7	26	3.0
53783	0	0	1	0	Osc	42.7801	74.0975	6.2	739.3	448	56672.	1211	1.4	0.3	6.3	0.1	0.1	4.7	26	3.0
53782	0	0	0	0	Osc	42.7805	74.0975	6.2	739.1	447	56671.	1178	1.2	2.7	6.2	2.4	0.5	5.5	18	3.0
53781	0	0	1	0	Osc	42.7808	74.0975	6.2	738.8	450	56671.	1177	1.1	0.6	6.4	0.1	0.1	6.0	22	2.8
53780	0	0	1	0	Osc	42.7812	74.0975	6.1	738.6	461	56670.	1217	1.3	1.1	5.6	0.1	0.1	4.5	27	2.6
53779	0	0	1	0	Osc	42.7816	74.0976	6.1	738.3	476	56670.	1198	1.3	1.1	3.3	0.1	0.1	2.6	23	2.6
53778	0	0	0	0	Osc	42.7820	74.0976	6.1	738.1	483	56670.	1274	1.6	1.6	6.5	1.0	0.3	4.1	23	2.5
53777	0	0	0	0	Osc	42.7824	74.0976	6.1	737.8	483	56670.	1229	1.3	2.0	5.4	1.6	0.4	4.3	33	2.6
53776	0	0	1	0	Osc	42.7828	74.0976	6.0	737.5	494	56670.	1192	1.2	1.3	5.3	0.1	0.1	4.7	21	2.6
53775	0	0	0	0	Osc	42.7831	74.0976	6.0	737.2	516	56671.	1279	1.2	1.7	2.6	1.5	0.7	2.3	30	2.9
53774	0	0	1	0	Osc	42.7835	74.0977	6.0	736.9	543	56670.	1281	1.4	1.4	6.1	0.1	0.1	4.6	24	3.1
53773	0	0	0	0	Osc	42.7839	74.0977	6.0	736.6	560	56669.	1423	1.7	2.1	8.0	1.2	0.3	4.8	32	3.4
53772	0	0	1	0	Osc	42.7843	74.0977	5.9	736.3	570	56666.	1424	1.5	0.4	7.5	0.1	0.1	5.0	25	3.7
53771	0	0	1	0	Osc	42.7847	74.0977	5.9	736.0	576	56665.	1266	1.7	1.4	5.0	0.1	0.1	3.1	21	4.1
53770	0	0	0	0	Osc	42.7851	74.0978	5.9	735.7	581	56665.	1411	1.6	3.0	8.2	1.9	0.4	5.3	30	4.4
53769	0	0	0	0	Osc	42.7854	74.0978	5.9	735.4	591	56665.	1383	1.1	3.2	5.3	3.1	0.6	5.1	27	4.6
53768	0	0	1	0	Osc	42.7858	74.0978	5.8	735.1	602	56666.	1373	1.3	1.2	5.1	0.1	0.1	4.1	23	4.6
53767	0	0	1	0	Osc	42.7862	74.0978	5.8	734.8	612	56665.	1324	1.3	1.4	6.3	0.1	0.1	5.0	31	4.6
53766	0	0	0	0	Osc	42.7866	74.0978	5.8	734.6	616	56665.	1395	1.6	1.9	4.7	1.2	0.4	3.0	24	4.4
53765	0	0	0	0	Osc	42.7870	74.0979	5.8	734.3	614	56666.	1470	1.9	3.8	5.7	2.0	0.7	3.1	33	4.4
53764	0	0	0	0	Osc	42.7874	74.0979	5.8	734.0	607	56667.	1324	1.2	2.9	4.1	2.6	0.8	3.5	21	4.3
53763	0	0	1	0	Osc	42.7878	74.0979	5.8	733.8	595	56668.	1133	1.1	0.4	3.7	0.1	0.1	3.5	20	4.3
53762	0	0	0	0	Osc	42.7881	74.0979	5.7	733.5	582	56668.	1254	1.2	1.7	7.2	1.5	0.3	6.3	24	4.3

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1050

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
53761	0	0	1	0	Osc	42.7885	74.0980	5.7	733.3	574	56669.	1077	1.0	0.4	6.2	0.1	0.1	6.7	24	4.3
53760	0	0	1	0	Osc	42.7889	74.0980	5.7	733.1	577	56669.	1100	1.0	1.1	4.4	0.1	0.1	4.4	15	4.3
53759	0	0	1	0	Osc	42.7893	74.0980	5.7	732.9	586	56668.	1081	1.1	0.5	4.2	0.1	0.1	3.9	25	4.3
53758	0	0	0	0	Osc	42.7897	74.0980	5.7	732.7	593	56669.	1148	1.1	2.3	4.1	2.2	0.6	3.8	25	4.3
53757	0	0	1	0	Osc	42.7901	74.0980	5.7	732.5	602	56670.	1143	1.0	0.8	5.1	0.1	0.1	5.3	27	4.3
53756	0	0	1	0	Osc	42.7904	74.0981	5.7	732.3	615	56671.	1143	1.0	1.4	3.9	0.1	0.1	4.0	22	4.3
53755	0	0	0	0	Osc	42.7908	74.0981	5.6	732.1	634	56671.	1167	1.2	2.9	5.5	2.4	0.6	4.7	26	4.4
53754	0	0	1	0	Osc	42.7912	74.0981	5.6	731.9	653	56669.	1187	1.1	0.7	3.3	0.1	0.1	3.1	20	4.6
53753	0	0	1	0	Osc	42.7916	74.0981	5.6	731.7	669	56669.	1249	1.3	0.3	5.5	0.1	0.1	4.5	35	4.7
53752	0	0	0	0	Osc	42.7920	74.0982	5.6	731.5	680	56669.	1255	1.3	2.5	7.1	2.0	0.4	5.7	25	4.9
53751	0	0	0	0	Osc	42.7924	74.0982	5.6	731.3	685	56670.	1283	1.2	2.6	3.6	2.2	0.8	3.1	26	5.0
53750	0	0	1	0	Osc	42.7927	74.0982	5.6	731.2	682	56670.	1311	0.9	1.5	3.7	0.1	0.1	4.3	22	4.8
53749	0	0	0	0	Osc	42.7931	74.0982	5.6	731.0	669	56671.	1305	1.1	2.1	4.8	2.0	0.5	4.6	23	4.5
53748	0	0	1	0	Osc	42.7935	74.0982	5.6	730.9	641	56671.	1220	0.9	1.4	5.7	0.1	0.1	7.0	33	4.2
53747	0	0	1	1	Osc	42.7939	74.0983	5.6	730.7	611	56671.	1157	1.4	0.9	1.9	0.1	0.1	0.1	23	3.9
53746	0	0	0	0	Osc	42.7943	74.0983	5.6	730.6	585	56672.	1127	1.1	1.8	4.5	1.7	0.4	4.3	23	3.7
53745	0	0	1	0	Osc	42.7947	74.0983	5.6	730.5	571	56672.	1108	1.0	0.8	5.7	0.1	0.1	6.2	25	3.3
53744	0	0	1	0	Osc	42.7950	74.0983	5.6	730.3	565	56672.	1074	1.1	0.4	5.7	0.1	0.1	5.4	14	3.1
53743	0	0	1	0	Osc	42.7954	74.0984	5.5	730.2	568	56672.	1024	0.9	1.0	5.6	0.1	0.1	6.3	22	3.1
53742	0	0	0	0	Osc	42.7958	74.0984	5.5	730.1	582	56671.	1059	1.2	2.7	3.0	2.3	0.9	2.6	25	3.1
53741	0	0	1	0	Osc	42.7962	74.0984	5.5	730.0	603	56670.	1091	1.3	0.9	5.1	0.1	0.1	4.1	26	3.3
53740	0	0	1	0	Osc	42.7966	74.0984	5.5	730.0	623	56671.	1061	0.9	0.9	5.7	0.1	0.1	6.9	22	3.3
53739	0	0	1	0	Osc	42.7970	74.0984	5.5	729.9	631	56672.	1254	1.7	0.5	8.1	0.1	0.1	5.0	25	3.4
53738	0	0	1	0	Osc	42.7973	74.0985	5.5	729.8	628	56672.	1123	0.7	0.9	3.8	0.1	0.1	5.5	21	3.3
53737	0	0	0	0	Osc	42.7977	74.0985	5.5	729.7	618	56673.	1077	1.0	2.8	3.1	3.0	0.9	3.4	28	3.3
53736	0	0	0	0	Osc	42.7981	74.0985	5.5	729.7	609	56673.	1073	1.0	2.0	4.1	2.1	0.5	4.2	26	3.3
53735	0	0	1	0	Osc	42.7985	74.0985	5.5	729.6	603	56673.	1015	1.0	0.2	6.3	0.1	0.1	6.7	21	3.4
53734	0	0	1	0	Osc	42.7989	74.0985	5.5	729.5	602	56674.	1144	1.1	1.5	5.2	0.1	0.1	5.1	28	3.6
53733	0	0	1	0	Osc	42.7993	74.0986	5.5	729.5	608	56675.	1096	1.2	0.9	3.5	0.1	0.1	3.1	20	3.8
53732	0	0	0	0	Osc	42.7997	74.0986	5.5	729.4	618	56676.	1085	0.8	1.9	5.2	2.6	0.4	7.1	21	3.8
53731	0	0	1	0	Osc	42.8000	74.0986	5.5	729.3	628	56676.	1168	1.2	1.4	5.3	0.1	0.1	4.4	20	3.7
53730	0	0	0	0	Osc	42.8004	74.0986	5.5	729.3	635	56676.	1181	1.0	2.8	6.2	3.0	0.5	6.7	30	3.5
53729	0	0	0	0	Osc	42.8008	74.0987	5.5	729.2	635	56677.	1247	1.1	2.1	5.7	2.1	0.4	5.6	19	3.2
53728	0	0	0	0	Osc	42.8012	74.0987	5.5	729.1	632	56678.	1172	0.8	3.4	2.4	4.3	1.5	3.1	31	3.0
53727	0	0	0	0	Osc	42.8016	74.0987	5.5	729.1	627	56679.	1266	1.1	4.3	4.5	4.0	1.0	4.2	22	2.7
53726	0	0	0	0	Osc	42.8020	74.0987	5.5	729.0	621	56679.	1285	1.3	3.0	4.1	2.5	0.8	3.3	24	2.4
53725	0	0	1	0	Osc	42.8023	74.0987	5.5	729.0	615	56679.	1345	1.0	1.0	8.9	0.1	0.1	8.8	18	2.4
53724	0	0	0	0	Osc	42.8027	74.0988	5.5	728.9	608	56681.	1373	1.2	2.2	8.5	1.9	0.3	7.2	20	2.4
53723	0	0	0	0	Osc	42.8031	74.0988	5.5	728.8	598	56684.	1228	0.9	3.3	3.2	4.1	1.1	4.0	23	2.3
53722	0	0	0	1	Osc	42.8035	74.0988	5.5	728.8	576	56685.	1220	1.2	4.6	1.9	4.0	0.1	0.1	28	2.2
53721	0	0	0	0	Osc	42.8039	74.0988	5.5	728.7	548	56686.	1268	1.2	2.6	5.5	2.3	0.5	4.7	19	2.1
53720	0	0	0	0	Osc	42.8043	74.0989	5.5	728.7	523	56686.	1243	1.6	2.8	4.2	1.8	0.7	2.8	22	2.2
53719	0	0	0	0	Osc	42.8046	74.0989	5.5	728.6	506	56686.	1222	1.0	1.8	5.2	1.9	0.4	5.6	23	2.3
53718	0	0	0	0	Osc	42.8050	74.0989	5.5	728.6	493	56687.	1219	1.3	1.7	6.6	1.4	0.3	5.4	10	2.3
53717	0	0	1	0	Osc	42.8054	74.0989	5.5	728.5	482	56688.	1179	1.2	1.2	6.3	0.1	0.1	5.6	25	2.2
53716	0	0	1	0	Osc	42.8058	74.0989	5.5	728.5	480	56689.	1164	1.2	0.8	7.0	0.1	0.1	6.2	22	2.2
53715	0	0	1	0	Osc	42.8062	74.0990	5.5	728.5	475	56689.	1221	1.1	1.2	4.3	0.1	0.1	4.1	33	2.2
53714	0	0	0	0	Osc	42.8066	74.0990	5.5	728.4	467	56689.	1255	1.4	1.6	3.8	1.2	0.5	2.9	20	2.1
53712	0	0	0	0	Osc	42.8073	74.0990	5.5	728.4	453	56690.	1164	1.4	2.9	4.9	2.1	0.6	3.5	19	2.1
53711	0	0	0	0	Osc	42.8077	74.0990	5.5	728.4	441	56690.	1175	1.4	1.7	6.0	1.3	0.3	4.5	28	2.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1050

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
53710	0	0	0	0	Osc	42.8081	74.0991	5.4	728.3	433	56691.	1045	0.9	2.1	4.7	2.4	0.5	5.5	14	2.0
53709	0	0	0	0	Osc	42.8085	74.0991	5.4	728.3	428	56692.	989	1.0	1.4	4.7	1.5	0.3	5.0	27	1.8
53708	0	0	1	0	Osc	42.8089	74.0991	5.4	728.3	428	56692.	1029	0.9	0.6	4.6	0.1	0.1	5.4	26	1.6
53707	0	0	0	0	Osc	42.8093	74.0991	5.4	728.3	431	56692.	985	1.0	1.4	4.8	1.4	0.3	5.0	26	1.4
53706	0	0	0	0	Osc	42.8096	74.0992	5.4	728.3	434	56691.	1030	1.0	1.2	2.8	1.2	0.5	2.8	28	1.4
53705	0	0	0	0	Osc	42.8100	74.0992	5.4	728.3	439	56691.	1044	1.2	1.6	3.0	1.4	0.6	2.7	33	1.4
53704	0	0	0	0	Osc	42.8104	74.0992	5.4	728.3	442	56691.	989	0.8	1.7	4.0	2.1	0.5	5.2	24	1.4
53703	0	0	0	0	Osc	42.8108	74.0992	5.4	728.3	444	56691.	1081	1.1	3.3	3.8	3.1	0.9	3.6	25	1.4
53702	0	0	0	0	Osc	42.8112	74.0993	5.4	728.3	443	56691.	1121	1.4	1.3	4.5	1.0	0.3	3.3	27	1.4
53701	0	0	0	0	Osc	42.8116	74.0993	5.4	728.3	445	56691.	1083	1.0	1.8	5.3	1.9	0.4	5.4	32	1.4
53700	0	0	0	0	Osc	42.8119	74.0993	5.4	728.3	449	56692.	1087	1.0	2.3	4.2	2.3	0.6	4.2	26	1.4
53699	0	0	0	0	Osc	42.8123	74.0993	5.4	728.3	455	56693.	1214	1.1	1.9	3.4	1.8	0.6	3.2	18	1.4
53698	0	0	0	0	Osc	42.8127	74.0993	5.3	728.3	458	56694.	1101	1.1	2.4	4.9	2.4	0.5	4.8	21	1.2
53697	0	0	0	0	Osc	42.8131	74.0994	5.3	728.3	467	56695.	1163	1.0	2.1	5.6	2.1	0.4	5.6	28	1.0
53696	0	0	1	0	Osc	42.8135	74.0994	5.3	728.3	473	56695.	1159	1.3	0.8	3.7	0.1	0.1	2.9	21	0.9
53695	0	0	1	0	Osc	42.8139	74.0994	5.3	728.2	480	56696.	1202	1.2	0.6	6.1	0.1	0.1	5.1	32	0.8
53694	0	0	0	0	Osc	42.8142	74.0994	5.3	728.2	478	56696.	1211	1.5	2.0	4.8	1.4	0.5	3.4	27	0.9
53693	0	0	0	0	Osc	42.8146	74.0994	5.3	728.2	473	56697.	1317	1.2	2.3	5.2	2.0	0.5	4.5	21	0.8
53692	0	0	0	0	Osc	42.8150	74.0995	5.3	728.1	462	56698.	1277	1.4	3.4	5.1	2.6	0.7	3.9	20	0.8
53691	0	0	0	0	Osc	42.8154	74.0995	5.3	728.1	444	56699.	1216	1.4	1.6	5.8	1.2	0.3	4.4	27	0.8
53690	0	0	0	0	Osc	42.8158	74.0995	5.3	728.1	425	56700.	1183	1.1	1.6	5.6	1.5	0.3	5.5	21	0.9
53689	0	0	0	0	Osc	42.8162	74.0995	5.3	728.0	413	56700.	1145	1.1	2.6	5.4	2.3	0.5	4.9	21	1.0
53688	0	0	1	0	Osc	42.8165	74.0996	5.3	728.0	410	56701.	1200	1.2	1.1	5.1	0.1	0.1	4.5	18	1.2
53687	0	0	1	0	Osc	42.8169	74.0996	5.3	728.0	408	56702.	1045	0.7	1.0	4.9	0.1	0.1	8.0	21	1.5
53686	0	0	0	0	Osc	42.8173	74.0996	5.3	727.9	404	56701.	1030	1.0	1.7	5.2	1.8	0.4	5.6	23	1.7
53685	0	0	0	0	Osc	42.8177	74.0996	5.3	727.8	404	56703.	1038	1.0	1.7	3.5	1.8	0.5	3.8	31	1.9
53684	0	0	0	0	Osc	42.8181	74.0996	5.3	727.8	409	56705.	1039	1.2	1.7	5.4	1.5	0.4	4.6	29	1.9
53683	0	0	0	0	Osc	42.8185	74.0997	5.3	727.8	422	56706.	1024	1.0	2.4	3.6	2.7	0.7	4.0	27	1.9
53682	0	0	1	0	Osc	42.8189	74.0997	5.3	727.7	434	56706.	1100	1.2	0.8	4.0	0.1	0.1	3.4	34	1.7
53681	0	0	0	0	Osc	42.8192	74.0997	5.3	727.7	444	56706.	1068	0.9	1.9	4.9	2.3	0.4	5.9	23	1.5
53680	0	0	0	0	Osc	42.8196	74.0997	5.3	727.6	446	56708.	1110	1.1	3.1	5.2	3.1	0.6	5.1	29	1.6
53679	0	0	1	0	Osc	42.8200	74.0997	5.2	727.5	444	56708.	1216	1.3	0.6	5.4	0.1	0.1	4.3	31	1.6
53678	0	0	0	0	Osc	42.8204	74.0998	5.2	727.5	438	56709.	1183	1.3	2.0	6.8	1.6	0.3	5.3	15	1.7
53677	0	0	0	0	Osc	42.8208	74.0998	5.2	727.5	435	56709.	1198	1.2	1.4	4.6	1.2	0.3	4.0	19	1.8
53676	0	0	0	0	Osc	42.8212	74.0998	5.2	727.4	435	56708.	1198	1.2	2.1	4.9	1.9	0.5	4.3	30	2.0
53675	0	0	0	0	Osc	42.8215	74.0998	5.2	727.3	437	56708.	1177	1.1	1.9	5.3	1.8	0.4	5.1	19	2.1
53674	0	0	0	0	Osc	42.8219	74.0999	5.2	727.3	431	56708.	1149	1.1	2.6	4.3	2.5	0.6	4.1	23	2.2
53673	0	0	0	0	Osc	42.8223	74.0999	5.2	727.2	425	56709.	1135	0.9	1.8	3.0	2.2	0.6	3.6	28	2.3
53672	0	0	0	0	Osc	42.8227	74.0999	5.2	727.2	419	56709.	1128	1.1	1.4	5.5	1.3	0.3	5.2	23	2.4
53671	0	0	0	0	Osc	42.8231	74.0999	5.2	727.2	417	56710.	1101	1.1	2.1	4.3	2.0	0.5	4.2	19	2.5
53670	0	0	0	0	Osc	42.8235	74.0999	5.2	727.1	413	56711.	1102	1.2	1.6	5.7	1.4	0.3	5.1	27	2.6
53669	0	0	1	0	Osc	42.8238	74.1000	5.2	727.0	409	56711.	1100	0.9	0.6	6.5	0.1	0.1	8.0	39	2.5
53668	0	0	1	0	Osc	42.8242	74.1000	5.2	727.0	408	56710.	1050	1.1	0.8	7.0	0.1	0.1	6.7	23	2.6
53667	0	0	1	0	Osc	42.8246	74.1000	5.2	726.9	412	56710.	1123	1.4	0.8	3.3	0.1	0.1	2.4	22	2.6
53666	0	0	0	0	Osc	42.8250	74.1000	5.2	726.9	420	56710.	1131	1.3	1.4	6.7	1.1	0.3	5.2	20	2.6
53665	0	0	1	0	Osc	42.8254	74.1001	5.2	726.9	425	56710.	1137	1.5	0.8	6.0	0.1	0.1	4.2	26	2.4
53664	0	0	1	0	Osc	42.8258	74.1001	5.2	726.8	427	56710.	1212	1.4	1.1	4.5	0.1	0.1	3.4	26	2.2
53663	0	0	1	0	Osc	42.8261	74.1001	5.2	726.7	424	56710.	1126	1.2	1.1	4.8	0.1	0.1	4.2	29	2.0
53662	0	0	0	0	Osc	42.8265	74.1001	5.2	726.7	428	56710.	1139	1.1	2.5	5.6	2.3	0.5	5.3	23	1.7
53661	0	0	0	0	Osc	42.8269	74.1002	5.2	726.7	437	56710.	1164	1.0	1.9	5.1	1.9	0.4	5.1	20	1.5

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1050

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
53660	0	0	0	0	Osc	42.8273	74.1002	5.2	726.6	448	56711.	1198	1.0	1.9	5.6	2.0	0.4	6.0	32	1.3
53659	0	0	0	0	Osc	42.8277	74.1002	5.2	726.6	449	56712.	1300	1.2	1.8	8.4	1.6	0.3	7.4	27	1.1
53658	0	0	1	0	Osc	42.8281	74.1002	5.2	726.5	443	56713.	1184	1.1	1.1	5.1	0.1	0.1	4.6	29	0.9
53657	0	0	0	0	Osc	42.8284	74.1002	5.2	726.5	431	56713.	1144	1.1	1.6	4.5	1.6	0.4	4.4	22	1.0
53656	0	0	0	0	Osc	42.8288	74.1003	5.2	726.4	424	56713.	1116	1.0	2.2	2.6	2.2	0.9	2.6	22	0.9
53655	0	0	0	0	Osc	42.8292	74.1003	5.3	726.4	420	56713.	1129	1.1	1.5	4.7	1.5	0.4	4.7	21	0.7
53654	0	0	0	0	Osc	42.8296	74.1003	5.3	726.4	418	56714.	1016	0.6	1.2	5.9	2.1	0.2	10.4	27	0.6
53653	0	0	0	0	Osc	42.8300	74.1003	5.3	726.3	416	56715.	1029	0.8	2.1	5.3	2.9	0.4	7.2	33	0.4
53652	0	0	1	0	Osc	42.8304	74.1003	5.3	726.3	413	56716.	1050	0.9	0.9	3.3	0.1	0.1	4.0	16	0.2
53651	0	0	0	0	Osc	42.8308	74.1004	5.3	726.2	414	56719.	1064	0.9	1.1	3.9	1.2	0.3	4.4	28	0.0
53650	0	0	0	0	Osc	42.8311	74.1004	5.3	726.2	418	56720.	1184	1.2	2.2	4.3	1.9	0.6	3.8	39	0.0
53649	0	0	1	0	Osc	42.8315	74.1004	5.3	726.1	425	56721.	1123	0.9	0.8	7.7	0.1	0.1	8.7	28	0.0
53648	0	0	0	0	Osc	42.8319	74.1004	5.3	726.1	433	56721.	1158	0.9	2.0	5.1	2.2	0.4	5.6	21	0.0
53647	0	0	0	0	Osc	42.8323	74.1005	5.3	726.1	447	56720.	1187	1.3	3.1	3.9	2.6	0.8	3.2	30	0.2
53646	0	0	0	0	Osc	42.8327	74.1005	5.3	726.0	458	56721.	1111	1.1	1.7	6.0	1.6	0.3	5.5	26	0.4
53645	0	0	1	0	Osc	42.8331	74.1005	5.3	726.0	464	56721.	1148	1.5	0.1	6.0	0.1	0.1	4.2	16	0.6
53644	0	0	1	0	Osc	42.8334	74.1005	5.3	725.9	464	56721.	1207	1.3	1.0	6.2	0.1	0.1	5.1	30	0.9
53643	0	0	1	0	Osc	42.8338	74.1004	5.3	725.9	466	56721.	1117	1.2	0.6	4.0	0.1	0.1	3.4	38	1.0
53642	0	0	0	0	Osc	42.8342	74.1004	5.3	725.8	474	56721.	1120	1.1	1.5	3.6	1.4	0.5	3.4	29	1.0
53641	0	0	0	0	Osc	42.8346	74.1004	5.3	725.8	487	56721.	1241	1.1	2.3	6.1	2.1	0.4	5.7	21	0.9
53640	0	0	1	0	Osc	42.8349	74.1004	5.3	725.8	498	56723.	1271	1.1	1.3	5.9	0.1	0.1	5.7	23	0.9
53639	0	0	1	0	Osc	42.8353	74.1004	5.3	725.7	508	56724.	1293	1.6	0.6	9.4	0.1	0.1	6.1	31	0.9
53638	0	0	0	0	Osc	42.8357	74.1004	5.3	725.7	511	56722.	1232	1.4	2.1	4.1	1.6	0.6	3.1	21	0.9
53637	0	0	1	0	Osc	42.8361	74.1004	5.3	725.6	513	56721.	1272	1.2	1.2	4.3	0.1	0.1	3.9	18	0.8
53636	0	0	0	0	Osc	42.8365	74.1004	5.3	725.6	516	56720.	1280	1.2	2.9	5.3	2.4	0.6	4.5	21	0.8
53635	0	0	0	0	Osc	42.8368	74.1004	5.3	725.6	516	56719.	1303	1.2	1.9	6.4	1.6	0.3	5.5	28	0.9
53634	0	0	1	0	Osc	42.8372	74.1004	5.3	725.5	516	56718.	1292	1.0	1.0	5.6	0.1	0.1	5.6	26	1.3
53633	0	0	0	0	Osc	42.8376	74.1004	5.3	725.5	513	56717.	1264	1.4	2.5	6.9	1.9	0.4	5.1	23	1.4
53632	0	0	0	0	Osc	42.8380	74.1004	5.3	725.5	513	56716.	1275	1.0	1.8	6.7	1.9	0.3	6.9	22	1.6
53631	0	0	0	0	Osc	42.8383	74.1003	5.3	725.5	512	56716.	1258	1.0	1.6	6.1	1.7	0.3	6.2	21	1.9
53630	0	0	1	0	Osc	42.8387	74.1003	5.4	725.5	513	56718.	1306	1.4	1.2	5.0	0.1	0.1	3.7	27	2.2
53629	0	0	1	0	Osc	42.8391	74.1003	5.4	725.5	510	56721.	1328	1.2	1.3	7.3	0.1	0.1	6.3	30	2.3
53628	0	0	1	0	Osc	42.8395	74.1003	5.4	725.5	504	56726.	1161	1.0	0.9	5.2	0.1	0.1	5.4	31	2.5
53627	0	0	0	0	Osc	42.8399	74.1003	5.4	725.5	491	56729.	1161	1.1	2.0	2.9	1.8	0.7	2.6	22	2.6
53626	0	0	1	0	Osc	42.8402	74.1003	5.4	725.5	474	56728.	1115	1.0	0.8	5.4	0.1	0.1	5.8	22	2.7
53625	0	0	0	0	Osc	42.8406	74.1003	5.4	725.5	460	56727.	1111	1.1	1.4	4.1	1.3	0.4	3.8	18	2.6
53624	0	0	0	0	Osc	42.8410	74.1003	5.4	725.6	452	56730.	1021	1.0	1.8	4.9	2.0	0.4	5.3	29	2.6
53623	0	0	0	0	Osc	42.8414	74.1003	5.4	725.6	448	56733.	1050	1.0	1.7	4.4	1.8	0.4	4.7	33	2.5
53621	0	0	0	0	Osc	42.8421	74.1003	5.4	725.7	443	56735.	1085	1.1	2.0	4.9	1.9	0.5	4.7	22	2.1
53620	0	0	0	0	Osc	42.8425	74.1003	5.4	725.7	439	56735.	1126	1.0	1.3	5.3	1.3	0.3	5.3	21	1.7
53619	0	0	0	0	Osc	42.8429	74.1002	5.4	725.8	432	56736.	1118	0.8	2.7	5.0	3.6	0.6	6.7	25	1.3
53618	0	0	0	0	Osc	42.8433	74.1002	5.4	725.8	425	56738.	1016	0.7	1.5	2.5	2.3	0.6	3.7	20	0.8
53617	0	0	0	0	Osc	42.8437	74.1002	5.4	725.9	411	56739.	1018	0.8	1.8	4.2	2.3	0.5	5.3	28	0.5
53616	0	0	1	0	Osc	42.8440	74.1002	5.4	725.9	399	56743.	1034	1.1	0.9	5.3	0.1	0.1	4.9	23	0.3
53615	0	0	0	0	Osc	42.8444	74.1002	5.4	726.0	391	56747.	928	0.8	1.7	5.0	2.4	0.4	6.9	22	0.2
53614	0	0	0	0	Osc	42.8448	74.1002	5.4	726.1	391	56749.	953	0.9	2.1	4.0	2.4	0.6	4.5	26	0.0
53613	0	0	0	0	Osc	42.8452	74.1002	5.5	726.2	388	56749.	939	0.7	1.9	3.4	2.7	0.6	5.0	35	0.0
53612	0	0	0	0	Osc	42.8455	74.1002	5.5	726.2	380	56749.	940	1.0	1.2	3.4	1.2	0.4	3.6	27	0.0
53611	0	0	0	0	Osc	42.8459	74.1002	5.5	726.3	373	56750.	982	1.1	1.1	5.1	1.0	0.3	4.8	25	0.0
53610	0	0	1	0	Osc	42.8463	74.1002	5.5	726.4	375	56750.	928	0.8	0.4	4.1	0.1	0.1	5.4	25	0.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1050

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
53609	0	0	0	0	Osc	42.8467	74.1002	5.5	726.5	386	56750.	924	0.7	3.3	5.1	5.0	0.7	7.7	17	0.0
53608	0	0	0	0	Osc	42.8470	74.1002	5.5	726.6	395	56749.	984	0.8	1.4	3.3	1.8	0.5	4.3	28	0.0
53607	0	0	0	0	Osc	42.8474	74.1001	5.5	726.6	402	56751.	903	1.0	1.3	4.3	1.3	0.3	4.4	27	0.0
53606	0	0	0	0	Osc	42.8478	74.1001	5.5	726.7	405	56752.	944	0.9	1.4	4.3	1.7	0.4	5.2	23	0.0
53605	0	0	0	0	Osc	42.8482	74.1001	5.6	726.8	409	56752.	1053	1.0	2.1	6.5	2.3	0.4	7.0	32	0.0
53604	0	0	0	0	Osc	42.8486	74.1001	5.6	726.9	415	56753.	1035	1.0	1.2	4.9	1.2	0.3	5.0	16	0.0
53603	0	0	0	0	Osc	42.8489	74.1001	5.6	727.0	422	56755.	1035	1.2	1.4	4.0	1.2	0.4	3.4	21	0.0
53602	0	0	0	0	Osc	42.8493	74.1001	5.6	727.1	430	56756.	1064	1.3	1.8	4.7	1.4	0.4	3.7	29	0.0
53601	0	0	0	0	Osc	42.8497	74.1001	5.6	727.3	437	56756.	1074	0.9	2.0	3.9	2.4	0.6	4.8	32	0.0
53600	0	0	0	0	Osc	42.8501	74.1001	5.6	727.4	441	56758.	1136	1.3	2.0	4.4	1.6	0.5	3.5	29	0.0
53599	0	0	0	0	Osc	42.8504	74.1001	5.6	727.6	441	56759.	1051	0.9	1.9	4.8	2.1	0.4	5.3	22	0.0
53598	0	0	1	0	Osc	42.8508	74.1001	5.6	727.7	442	56761.	1090	0.9	1.1	6.7	0.1	0.1	7.3	27	0.0
53597	0	0	1	0	Osc	42.8512	74.1001	5.6	727.9	448	56762.	1132	1.2	1.0	5.9	0.1	0.1	5.3	16	0.0
53596	0	0	0	0	Osc	42.8516	74.1000	5.6	728.0	457	56763.	1131	1.3	2.0	6.4	1.6	0.4	5.1	22	0.0
53595	0	0	0	0	Osc	42.8520	74.1000	5.7	728.3	460	56765.	1207	1.0	2.8	5.2	3.1	0.6	5.6	16	0.0
53594	0	0	0	0	Osc	42.8523	74.1000	5.7	728.5	457	56768.	1040	0.9	1.9	4.2	2.2	0.5	4.7	27	0.0
53593	0	0	0	0	Osc	42.8527	74.1000	5.7	728.7	452	56771.	1120	1.0	1.6	4.1	1.7	0.4	4.4	23	0.0
53592	0	0	1	0	Osc	42.8531	74.1000	5.7	728.9	445	56773.	1073	1.0	0.9	4.2	0.1	0.1	4.5	27	0.0
53591	0	0	0	0	Osc	42.8535	74.1000	5.7	729.2	439	56775.	1035	1.1	2.0	2.7	1.8	0.8	2.5	27	0.2
53590	0	0	0	0	Osc	42.8539	74.1000	5.7	729.4	436	56776.	1164	0.9	2.3	6.2	2.7	0.4	7.2	25	0.4
53589	0	0	0	0	Osc	42.8542	74.1000	5.7	729.7	441	56777.	1165	0.9	2.4	6.3	2.6	0.4	6.9	23	0.6
53588	0	0	0	0	Osc	42.8546	74.1000	5.7	730.0	446	56779.	1214	1.1	1.3	3.7	1.3	0.4	3.5	28	0.8
53587	0	0	0	0	Osc	42.8550	74.1000	5.7	730.3	452	56782.	1150	1.1	3.8	4.6	3.7	0.9	4.5	15	0.9
53586	0	0	0	0	Osc	42.8554	74.1000	5.7	730.6	448	56784.	1277	1.2	1.4	5.5	1.2	0.3	4.8	27	1.1
53585	0	0	0	0	Osc	42.8557	74.0999	5.7	730.9	438	56787.	1265	1.2	2.7	7.7	2.4	0.4	6.9	22	1.3
53584	0	0	0	0	Osc	42.8561	74.0999	5.7	731.2	423	56788.	1328	1.3	1.7	4.9	1.4	0.4	4.0	20	1.4
53583	0	0	0	0	Osc	42.8565	74.0999	5.7	731.6	408	56788.	1260	1.3	4.7	4.8	3.9	1.0	3.9	29	1.4
53582	0	0	0	0	Osc	42.8569	74.0999	5.7	731.9	401	56789.	1341	1.3	2.2	7.5	1.7	0.3	5.8	24	1.3
53581	0	0	0	0	Osc	42.8573	74.0999	5.6	732.2	398	56791.	1318	1.3	3.0	5.8	2.4	0.6	4.6	25	1.3
53580	0	0	0	0	Osc	42.8576	74.0999	5.6	732.6	400	56794.	1356	1.4	1.3	6.0	1.0	0.3	4.5	23	1.4
53579	0	0	0	0	Osc	42.8580	74.0999	5.6	732.9	402	56795.	1318	1.1	1.3	6.4	1.3	0.2	6.2	23	1.4
53578	0	0	0	0	Osc	42.8584	74.0999	5.6	733.3	407	56796.	1338	1.3	2.2	6.5	1.7	0.4	5.0	10	1.4
53577	0	0	0	0	Osc	42.8588	74.0999	5.6	733.6	416	56797.	1355	1.3	2.1	5.6	1.6	0.4	4.3	31	1.6
53576	0	0	0	0	Osc	42.8591	74.0999	5.6	733.9	423	56800.	1342	1.1	2.0	8.0	1.9	0.3	7.6	23	1.9
53575	0	0	0	0	Osc	42.8595	74.0999	5.6	734.2	426	56804.	1345	1.3	1.4	6.9	1.1	0.3	5.3	20	1.9
53574	0	0	0	0	Osc	42.8599	74.0998	5.6	734.5	423	56807.	1368	1.4	2.0	5.5	1.5	0.4	4.1	23	1.9
53573	0	0	0	0	Osc	42.8603	74.0998	5.6	734.8	421	56809.	1358	1.5	1.5	5.0	1.0	0.3	3.4	21	1.9
53572	0	0	0	0	Osc	42.8607	74.0998	5.6	735.1	423	56812.	1424	1.4	2.1	6.4	1.6	0.4	4.7	16	1.9
53571	0	0	0	0	Osc	42.8610	74.0998	5.6	735.3	429	56815.	1421	1.6	1.5	8.6	1.0	0.2	5.7	26	1.9
53570	0	0	0	0	Osc	42.8614	74.0998	5.6	735.6	439	56816.	1495	1.4	1.6	6.9	1.2	0.3	5.3	17	2.0
53569	0	0	0	0	Osc	42.8618	74.0998	5.6	735.9	445	56819.	1547	1.7	2.8	6.9	1.8	0.5	4.3	20	2.1
53568	0	0	0	0	Osc	42.8622	74.0998	5.6	736.1	451	56822.	1656	1.7	2.1	7.0	1.3	0.3	4.2	18	2.4
53567	0	0	0	0	Osc	42.8626	74.0998	5.6	736.4	451	56827.	1656	2.1	2.4	6.3	1.2	0.4	3.1	18	2.7
53566	0	0	1	0	Osc	42.8629	74.0998	5.6	736.6	452	56832.	1490	1.7	1.2	6.4	0.1	0.1	3.8	19	3.0
53565	0	0	1	0	Osc	42.8633	74.0998	5.6	736.9	454	56836.	1636	1.9	0.9	8.8	0.1	0.1	4.8	29	3.3
53564	0	0	0	0	Osc	42.8637	74.0998	5.6	737.1	472	56840.	1591	1.8	2.5	6.8	1.5	0.4	4.0	20	3.5
53563	0	0	0	0	Osc	42.8641	74.0998	5.6	737.3	496	56844.	1558	1.8	1.8	8.7	1.0	0.2	5.0	18	3.7
53562	0	0	0	0	Osc	42.8644	74.0997	5.6	737.6	522	56848.	1612	1.8	2.8	5.6	1.6	0.5	3.1	30	3.9
53561	0	0	1	0	Osc	42.8648	74.0997	5.6	737.8	535	56852.	1645	2.0	1.1	6.5	0.1	0.1	3.3	26	3.9
53560	0	0	0	0	Osc	42.8652	74.0997	5.6	737.9	545	56856.	1552	1.3	2.4	7.0	1.9	0.4	5.6	20	3.9

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1050

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
53559	0	0	1	0	Osc	42.8656	74.0997	5.6	738.1	554	56860.	1539	1.4	1.4	7.2	0.1	0.1	5.2	28	4.0
53558	0	0	0	0	Osc	42.8660	74.0997	5.6	738.2	562	56865.	1386	1.5	2.4	6.6	1.7	0.4	4.7	17	4.1
53557	0	0	1	0	Osc	42.8663	74.0997	5.6	738.4	569	56869.	1493	1.6	1.0	5.9	0.1	0.1	3.7	26	4.0
53556	0	0	0	0	Osc	42.8667	74.0997	5.6	738.5	569	56872.	1444	1.7	2.3	4.5	1.4	0.6	2.7	18	4.1
53555	0	0	0	0	Osc	42.8671	74.0997	5.6	738.6	567	56876.	1373	1.5	1.8	4.5	1.3	0.5	3.1	19	4.1
53554	0	0	0	0	Osc	42.8675	74.0997	5.6	738.6	564	56879.	1360	1.6	2.1	6.9	1.3	0.3	4.4	21	4.1
53553	0	0	0	0	Osc	42.8679	74.0997	5.6	738.7	564	56881.	1468	1.1	2.3	6.5	2.1	0.4	5.9	23	4.2
53552	0	0	1	0	Osc	42.8683	74.0996	5.6	738.7	560	56883.	1405	1.2	0.9	5.1	0.1	0.1	4.2	17	4.0
53551	0	0	1	0	Osc	42.8687	74.0996	5.6	738.7	566	56885.	1302	1.1	0.5	5.7	0.1	0.1	5.3	26	3.8
53550	0	0	0	0	Osc	42.8691	74.0996	5.6	738.8	581	56886.	1364	1.2	2.2	4.6	1.8	0.5	3.8	20	3.8
53549	0	0	0	0	Osc	42.8696	74.0996	5.6	738.8	603	56888.	1404	1.6	1.8	3.9	1.2	0.5	2.5	21	3.6
53548	0	0	0	0	Osc	42.8700	74.0996	5.6	738.8	609	56891.	1398	1.4	1.9	3.1	1.4	0.6	2.3	18	3.8
53547	0	0	0	0	Oc	42.8704	74.0996	5.6	738.8	589	56893.	1432	1.6	2.8	3.9	1.8	0.8	2.5	34	4.0
53546	0	0	0	0	Oc	42.8708	74.0996	5.6	738.8	567	56895.	1311	1.4	2.7	4.7	2.0	0.6	3.5	24	4.1
53545	0	0	1	0	Oc	42.8712	74.0995	5.6	738.8	556	56898.	1319	1.5	0.6	4.9	0.1	0.1	3.3	30	4.3
53544	0	0	0	0	Oc	42.8716	74.0995	5.6	738.8	561	56900.	1274	1.3	2.0	6.0	1.6	0.4	4.7	33	4.4
53543	0	0	0	0	Oc	42.8720	74.0995	5.6	738.8	563	56903.	1445	1.5	3.5	5.6	2.5	0.7	4.0	28	4.3
53542	0	0	1	0	Oc	42.8724	74.0995	5.5	738.8	558	56904.	1433	1.5	0.7	4.4	0.1	0.1	2.9	28	4.2
53541	0	0	1	0	Oc	42.8729	74.0995	5.5	738.8	547	56906.	1398	2.0	1.1	9.6	0.1	0.1	5.0	22	3.9
53540	0	0	0	0	Oc	42.8733	74.0995	5.5	738.8	531	56906.	1463	1.3	2.3	5.1	1.8	0.5	3.9	18	3.7
53539	0	0	1	0	Oc	42.8737	74.0995	5.5	738.8	504	56905.	1407	1.6	0.0	6.5	0.1	0.1	4.3	27	3.4
53538	0	0	0	0	Oc	42.8741	74.0995	5.5	738.8	481	56905.	1375	1.5	2.5	6.4	1.7	0.4	4.4	19	3.2
53537	0	0	1	0	Oc	42.8745	74.0994	5.5	738.8	468	56907.	1330	1.4	0.9	5.9	0.1	0.1	4.3	31	3.0
53536	0	0	0	0	Oc	42.8749	74.0994	5.5	738.8	473	56908.	1330	1.4	1.4	4.7	1.0	0.3	3.5	28	2.9
53535	0	0	0	0	Oc	42.8753	74.0994	5.5	738.8	484	56908.	1312	1.2	3.5	4.0	3.1	0.9	3.5	26	2.8
53534	0	0	0	0	Oc	42.8757	74.0994	5.5	738.8	493	56908.	1340	1.5	2.0	4.8	1.4	0.5	3.4	29	2.7
53533	0	0	1	0	Oc	42.8761	74.0994	5.5	738.8	499	56908.	1355	1.3	0.8	4.6	0.1	0.1	3.6	19	2.6
53531	0	0	0	0	Oc	42.8770	74.0994	5.5	738.8	503	56908.	1374	1.6	2.9	6.8	1.9	0.5	4.3	21	2.7
53530	0	0	0	0	Oc	42.8774	74.0993	5.5	738.8	511	56909.	1420	1.2	1.6	7.0	1.4	0.3	5.9	23	2.4
53529	0	0	0	0	Oc	42.8778	74.0993	5.5	738.8	519	56909.	1400	1.6	1.7	4.7	1.1	0.4	3.1	19	2.1
53528	0	0	0	0	Oc	42.8782	74.0993	5.5	738.8	525	56907.	1464	1.3	2.1	10.1	1.7	0.3	8.0	25	1.9
53527	0	0	0	0	Oc	42.8786	74.0993	5.5	738.9	524	56906.	1381	1.2	2.4	5.6	2.1	0.5	4.9	22	1.6
53526	0	0	1	0	Oc	42.8790	74.0993	5.5	738.9	513	56904.	1299	1.3	1.2	5.4	0.1	0.1	4.3	16	1.4
53525	0	0	0	0	Oc	42.8794	74.0993	5.5	738.9	484	56901.	1363	1.7	2.5	6.2	1.5	0.4	3.8	25	1.4
53524	0	0	0	0	Oc	42.8798	74.0993	5.5	739.0	440	56899.	1098	1.1	1.3	5.2	1.3	0.3	5.1	19	1.5
53523	0	0	0	0	Oc	42.8803	74.0993	5.5	739.0	398	56897.	1056	0.9	2.3	5.7	2.6	0.4	6.5	22	1.4
53522	0	0	0	0	Oc	42.8807	74.0993	5.5	739.0	379	56894.	994	0.8	2.6	3.0	3.7	0.9	4.2	28	1.4
53521	0	0	0	0	Oc	42.8811	74.0992	5.5	739.1	384	56890.	1022	1.1	1.5	4.5	1.5	0.4	4.4	25	1.2
53520	0	0	0	0	Oc	42.8815	74.0992	5.6	739.1	399	56886.	1085	0.9	1.6	4.1	1.9	0.4	5.0	22	1.0
53519	0	0	0	0	Oc	42.8819	74.0992	5.6	739.1	423	56883.	1129	1.0	1.9	4.8	1.9	0.4	4.9	20	0.9
53518	0	0	0	0	Oc	42.8823	74.0992	5.6	739.2	462	56880.	1233	1.4	2.0	5.3	1.5	0.4	3.8	18	0.7
53517	0	0	0	0	Oc	42.8827	74.0992	5.6	739.2	499	56877.	1388	1.4	2.4	4.3	1.8	0.6	3.2	25	0.6
53516	0	0	0	0	Oc	42.8831	74.0992	5.6	739.2	524	56874.	1291	1.1	1.9	7.5	1.9	0.3	7.3	19	0.5
53515	0	0	0	0	Oc	42.8835	74.0992	5.6	739.3	530	56872.	1514	2.0	2.6	5.9	1.4	0.5	3.1	13	0.6
53514	0	0	0	0	Oc	42.8840	74.0991	5.6	739.3	535	56870.	1518	1.6	1.9	7.2	1.2	0.3	4.5	17	0.6
53513	0	0	0	0	Oc	42.8844	74.0991	5.6	739.4	539	56868.	1458	1.4	2.3	8.0	1.7	0.3	5.8	17	0.6
53512	0	0	1	0	Oc	42.8848	74.0991	5.6	739.4	544	56868.	1429	1.7	1.5	6.1	0.1	0.1	3.6	26	0.5
53511	0	0	0	0	Oc	42.8852	74.0991	5.6	739.4	549	56867.	1476	1.6	2.3	6.6	1.5	0.4	4.2	18	0.4
53510	0	0	0	0	Oc	42.8856	74.0991	5.6	739.5	553	56867.	1461	1.3	2.8	7.3	2.2	0.4	5.7	16	0.5
53509	0	0	0	0	Oc	42.8860	74.0991	5.6	739.5	558	56867.	1448	1.4	2.5	4.3	1.8	0.6	3.2	22	0.6

**** NOTE**** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1050

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS CPS	K %	U PPM	T PPM	U/K	U/T	T/K	COS CPS	BI CPS
53508	0	0	1	0	Oc	42.8864	74.0991	5.6	739.6	563	56867.	1470	1.8	1.5	8.4	0.1	0.1	4.9	29	0.7
53507	0	0	0	0	Oc	42.8868	74.0990	5.6	739.6	569	56865.	1517	2.1	1.7	6.1	0.9	0.3	3.0	19	0.9
53506	0	0	0	0	Oc	42.8872	74.0990	5.6	739.7	574	56863.	1388	1.6	2.2	5.7	1.4	0.4	3.7	17	0.9
53505	0	0	0	0	Oc	42.8877	74.0990	5.6	739.8	579	56864.	1507	1.6	4.0	7.3	2.6	0.6	4.8	23	1.2
53504	0	0	0	0	Oc	42.8881	74.0990	5.6	739.8	582	56865.	1398	1.3	2.1	3.2	1.6	0.7	2.5	25	1.5
53503	0	0	0	0	Oc	42.8885	74.0990	5.6	739.9	584	56867.	1425	1.4	1.6	6.5	1.2	0.3	4.8	27	1.7
53502	0	0	0	0	Oc	42.8889	74.0990	5.6	740.0	585	56868.	1476	1.6	2.9	3.3	1.9	0.9	2.1	27	2.0
53501	0	0	0	0	Oc	42.8893	74.0990	5.6	740.1	586	56869.	1491	1.4	2.0	7.6	1.5	0.3	5.6	21	2.2
53500	0	0	0	0	Oc	42.8897	74.0989	5.6	740.3	588	56869.	1457	1.7	2.6	5.2	1.6	0.6	3.1	23	2.5
53499	0	0	0	0	Oc	42.8901	74.0989	5.6	740.4	589	56867.	1513	1.7	3.2	5.9	1.9	0.6	3.6	30	2.5
53498	0	0	0	0	Oc	42.8905	74.0989	5.6	740.5	590	56869.	1474	1.8	2.2	5.8	1.3	0.4	3.3	17	2.5
53497	0	0	0	0	Oc	42.8909	74.0989	5.6	740.6	591	56869.	1539	1.7	2.0	7.4	1.2	0.3	4.3	18	2.6
53496	0	0	0	0	Oc	42.8914	74.0989	5.6	740.8	593	56869.	1644	1.6	2.1	5.4	1.4	0.4	3.6	25	2.7
53495	0	0	1	0	Oc	42.8918	74.0989	5.6	740.9	595	56869.	1448	1.8	1.0	7.7	0.1	0.1	4.3	23	2.7
53494	0	0	0	0	Oc	42.8922	74.0989	5.6	741.1	597	56870.	1546	2.0	2.3	5.1	1.2	0.5	2.7	15	2.7
53493	0	0	0	0	Oc	42.8926	74.0989	5.6	741.2	598	56870.	1590	1.6	2.9	7.6	1.9	0.4	4.9	20	2.8
53492	0	0	1	0	Oc	42.8930	74.0988	5.6	741.4	597	56871.	1552	2.2	1.1	5.7	0.1	0.1	2.7	21	2.8
53491	0	0	1	0	Oc	42.8934	74.0988	5.6	741.6	595	56869.	1463	1.6	0.5	5.7	0.1	0.1	3.6	28	2.9
53490	0	0	1	0	Oc	42.8938	74.0988	5.6	741.7	593	56867.	1502	1.6	1.7	7.1	0.1	0.1	4.7	23	2.9
53489	0	0	1	0	Oc	42.8942	74.0988	5.6	741.9	592	56866.	1507	2.0	0.6	7.7	0.1	0.1	4.0	21	2.9
53488	0	0	1	0	Water	42.8946	74.0988	5.6	742.1	589	56866.	1520	1.4	0.9	7.6	0.1	0.1	5.6	19	3.1
53487	0	0	0	0	Water	42.8951	74.0988	5.6	742.3	583	56865.	1512	1.8	2.6	5.0	1.5	0.6	2.9	23	3.3
53486	0	0	1	0	Water	42.8955	74.0988	5.6	742.4	577	56863.	1377	1.6	1.1	5.7	0.1	0.1	3.7	20	3.6
53485	0	0	1	0	Water	42.8959	74.0987	5.5	742.6	571	56861.	1481	1.9	0.8	5.6	0.1	0.1	2.9	26	3.8
53484	0	0	0	0	Water	42.8963	74.0987	5.5	742.7	564	56859.	1399	2.0	2.5	6.1	1.3	0.5	3.1	16	4.0
53483	0	0	1	0	Water	42.8967	74.0987	5.5	742.9	553	56856.	1410	1.9	1.3	3.6	0.1	0.1	2.0	22	4.1
53482	0	0	0	0	Water	42.8971	74.0987	5.5	743.1	539	56850.	1428	1.9	3.4	6.9	1.8	0.5	3.7	29	4.2
53481	0	0	1	0	Water	42.8975	74.0987	5.5	743.2	524	56840.	1320	2.0	0.9	2.4	0.1	0.1	1.3	19	4.4
53480	0	0	1	0	Water	42.8979	74.0987	5.5	743.4	513	56827.	1310	1.8	1.1	3.8	0.1	0.1	2.2	16	4.3
53479	0	0	1	0	Water	42.8983	74.0987	5.5	743.6	503	56815.	1265	1.5	0.9	5.5	0.1	0.1	3.7	31	4.3
53478	0	0	1	0	Water	42.8988	74.0987	5.5	743.7	494	56804.	1228	1.6	0.9	3.9	0.1	0.1	2.5	30	4.3
53477	0	0	1	0	Water	42.8992	74.0986	5.5	743.9	479	56796.	1149	1.4	0.6	5.2	0.1	0.1	3.9	28	4.2
53476	0	0	0	1	Water	42.8996	74.0986	5.5	744.0	467	56788.	1159	1.9	2.1	1.0	1.1	0.1	0.1	16	4.2
53475	0	0	1	0	Water	42.9000	74.0986	5.4	744.1	461	56782.	1093	1.5	0.4	4.1	0.1	0.1	2.9	27	4.0
53474	0	0	1	0	Water	42.9004	74.0986	5.4	744.2	467	56777.	1142	1.5	0.5	1.7	0.1	0.1	1.2	18	3.8
53473	0	0	1	0	Water	42.9008	74.0986	5.4	744.4	477	56771.	1137	1.4	1.2	3.2	0.1	0.1	2.4	17	3.8
53472	0	0	1	0	Obk	42.9012	74.0986	5.4	744.4	490	56768.	1194	1.7	0.5	3.8	0.1	0.1	2.3	24	3.8
53471	0	0	0	0	Obk	42.9016	74.0986	5.4	744.5	505	56766.	1167	1.6	2.3	2.4	1.5	1.0	1.5	16	3.8
53470	0	0	1	1	Obk	42.9021	74.0985	5.4	744.6	519	56765.	1153	1.6	0.7	1.4	0.1	0.1	0.1	37	3.7
53469	0	0	1	0	Obk	42.9025	74.0985	5.3	744.6	532	56766.	1065	1.8	0.8	2.9	0.1	0.1	1.7	23	3.7
53468	0	0	1	0	Obk	42.9029	74.0985	5.3	744.6	543	56768.	995	1.6	-0.6	2.2	0.1	0.1	1.4	28	3.7
53467	0	0	1	0	Obk	42.9033	74.0985	5.3	744.6	565	56771.	863	1.5	-0.6	1.8	0.1	0.1	1.2	23	3.7
53466	0	0	1	1	Obk	42.9037	74.0985	5.3	744.6	594	56776.	776	1.1	-0.4	1.5	0.1	0.1	0.1	25	3.7
53465	0	0	1	1	Obk	42.9041	74.0985	5.3	744.5	625	56781.	567	0.6	1.3	2.0	0.1	0.1	0.1	22	3.6
53464	0	0	1	1	Obk	42.9045	74.0985	5.3	744.4	647	56786.	434	0.6	0.0	-0.5	0.1	0.1	0.1	26	3.4
53463	0	0	0	1	Obk	42.9049	74.0985	5.3	744.3	664	56791.	465	0.5	2.3	1.1	0.1	0.1	0.1	29	3.2
53462	0	1	1	1	Obk	42.9053	74.0984	5.3	744.1	681	56795.	583	0.3	0.8	2.2	0.1	0.1	0.1	25	3.0
53461	0	0	1	0	Obk	42.9058	74.0984	5.2	743.9	696	56801.	609	0.9	0.3	3.7	0.1	0.1	4.1	17	2.6
53460	0	0	1	0	Obk	42.9062	74.0984	5.2	743.7	706	56806.	758	0.7	1.3	4.2	0.1	0.1	6.6	20	2.3
53459	0	0	1	0	Obk	42.9066	74.0984	5.2	743.5	703	56810.	856	1.5	0.6	4.6	0.1	0.1	3.2	18	1.9

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1050

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
53458	0	0	1	0	Obk	42.9070	74.0984	5.2	743.2	680	56815.	975	1.2	0.9	4.6	0.1	0.1	3.9	24	1.6
53457	0	0	1	0	Obk	42.9074	74.0984	5.2	743.0	647	56819.	956	1.1	0.6	4.0	0.1	0.1	3.6	29	1.3
53456	0	0	0	1	Obk	42.9078	74.0984	5.2	742.7	609	56822.	1030	1.0	2.3	1.8	2.4	0.1	0.1	15	0.9
53455	0	0	0	0	Obk	42.9082	74.0984	5.2	742.5	581	56826.	1030	0.9	2.2	5.8	2.6	0.4	6.9	17	0.7
53454	0	0	1	0	Obk	42.9086	74.0984	5.2	742.2	558	56828.	1021	1.0	0.5	2.8	0.1	0.1	3.0	24	0.5
53453	0	0	0	0	Obk	42.9090	74.0984	5.2	742.0	540	56832.	997	1.1	2.7	4.5	2.6	0.6	4.3	15	0.3
53452	0	0	0	0	Obk	42.9094	74.0984	5.2	741.8	525	56835.	1107	1.2	1.8	4.8	1.6	0.4	4.2	28	0.1
53451	0	0	1	0	Obk	42.9098	74.0984	5.1	741.6	509	56839.	1064	1.4	0.9	3.7	0.1	0.1	2.6	34	0.0
53450	0	0	0	0	Obk	42.9102	74.0984	5.1	741.4	491	56842.	986	1.2	1.5	4.7	1.3	0.4	3.9	18	0.0
53449	0	0	0	0	Obk	42.9106	74.0984	5.1	741.3	474	56847.	979	1.1	1.8	3.0	1.7	0.6	2.8	38	0.0
53448	0	0	0	0	Obk	42.9110	74.0984	5.1	741.1	458	56853.	983	1.1	3.4	2.4	3.1	1.5	2.2	33	0.0
53447	0	0	1	0	Obk	42.9114	74.0983	5.1	741.1	445	56860.	1021	1.2	0.9	2.1	0.1	0.1	1.8	26	0.0
53446	0	0	0	0	Obk	42.9118	74.0983	5.1	741.0	437	56866.	1054	1.1	2.8	4.1	2.5	0.7	3.7	23	0.0
53445	0	0	0	0	Obk	42.9123	74.0983	5.1	740.9	431	56872.	1110	1.0	2.7	3.8	2.7	0.8	3.8	21	0.0
53444	0	0	0	0	Obk	42.9127	74.0983	5.1	740.9	429	56879.	1104	1.3	1.3	3.9	1.1	0.4	3.1	27	0.0
53443	0	0	0	0	Obk	42.9131	74.0983	5.1	740.8	423	56886.	1063	1.5	1.2	4.1	0.8	0.3	2.9	21	0.0
53442	0	0	0	0	Obk	42.9135	74.0983	5.1	740.8	424	56891.	1147	1.3	1.6	3.8	1.3	0.5	3.2	29	0.0
53440	0	0	0	0	Obk	42.9143	74.0983	5.1	740.8	425	56894.	1231	1.4	2.1	4.8	1.6	0.5	3.6	21	0.0
53439	0	0	1	0	Obk	42.9147	74.0983	5.1	740.8	430	56896.	1236	1.6	0.5	4.2	0.1	0.1	2.7	17	0.0
53438	0	0	1	0	Obk	42.9151	74.0983	5.0	740.7	431	56895.	1272	1.5	0.6	5.7	0.1	0.1	3.8	26	0.0
53437	0	0	0	0	Obk	42.9155	74.0983	5.0	740.7	435	56892.	1242	1.3	2.8	4.9	2.2	0.6	3.9	28	0.1
53436	0	0	0	0	Obk	42.9159	74.0983	5.0	740.7	441	56886.	1223	1.9	1.9	2.0	1.1	1.0	1.1	33	0.3
53435	0	0	0	0	Obk	42.9163	74.0983	5.0	740.7	449	56878.	1228	1.7	1.7	5.7	1.1	0.3	3.5	21	0.5
53434	0	0	0	0	Obk	42.9167	74.0983	5.0	740.6	455	56868.	1259	1.5	2.7	3.7	1.9	0.8	2.6	19	0.6
53433	0	0	0	0	Obk	42.9171	74.0983	5.0	740.6	463	56856.	1264	1.2	2.2	5.6	1.8	0.4	4.7	25	0.8
53432	0	0	0	0	Obk	42.9175	74.0983	5.0	740.6	469	56843.	1349	1.6	2.4	5.5	1.6	0.5	3.6	21	1.0
53431	0	0	0	0	Obk	42.9179	74.0983	5.0	740.6	475	56829.	1253	1.3	1.9	5.5	1.5	0.4	4.3	18	1.2
53430	0	0	0	0	Obk	42.9183	74.0982	5.0	740.6	475	56816.	1251	1.3	2.1	3.2	1.6	0.7	2.5	19	1.4
53429	0	0	0	0	Obk	42.9188	74.0982	5.0	740.6	471	56804.	1310	1.8	2.3	5.2	1.4	0.5	3.0	18	1.6
53428	0	0	1	0	Obk	42.9192	74.0982	5.0	740.6	465	56794.	1292	1.7	1.1	3.8	0.1	0.1	2.3	28	1.8
53427	0	0	1	0	Obk	42.9196	74.0982	5.0	740.6	462	56785.	1215	1.6	0.5	3.9	0.1	0.1	2.6	27	2.0
53426	0	0	0	0	Obk	42.9200	74.0982	5.0	740.5	462	56777.	1259	1.6	2.2	5.6	1.5	0.4	3.7	25	2.2
53425	0	0	0	0	Obk	42.9204	74.0982	5.0	740.5	465	56771.	1351	1.6	2.7	4.7	1.7	0.6	2.9	22	2.2
53424	0	0	0	0	Obk	42.9208	74.0982	5.0	740.5	467	56767.	1268	1.3	2.4	4.0	1.8	0.6	3.1	19	2.4
53423	0	0	0	0	Obk	42.9212	74.0982	5.0	740.5	467	56764.	1279	1.7	1.8	3.6	1.1	0.5	2.3	20	2.4
53422	0	0	0	0	Obk	42.9216	74.0982	5.0	740.5	466	56762.	1198	1.3	1.7	4.0	1.4	0.5	3.3	26	2.3
53421	0	0	0	0	Obk	42.9220	74.0982	5.0	740.5	465	56761.	1157	1.4	3.3	3.2	2.4	1.1	2.3	26	2.3
53420	0	0	0	0	Obk	42.9224	74.0982	5.0	740.5	466	56760.	1196	1.3	2.3	3.5	1.9	0.7	2.9	27	2.3
53419	0	0	0	0	Obk	42.9228	74.0982	5.0	740.5	466	56760.	1191	1.1	1.6	4.9	1.5	0.4	4.5	28	2.1
53418	0	0	0	0	Obk	42.9232	74.0982	5.0	740.5	464	56761.	1213	1.5	2.0	3.9	1.4	0.5	2.7	26	1.9
53417	0	0	0	0	Obk	42.9236	74.0982	5.0	740.5	457	56760.	1204	1.5	1.9	4.9	1.3	0.4	3.3	17	1.8
53416	0	0	0	0	Obk	42.9240	74.0982	5.0	740.4	443	56760.	1081	1.0	1.2	5.1	1.2	0.3	5.2	20	1.8
53415	0	0	1	0	Obk	42.9244	74.0981	5.0	740.4	430	56761.	1029	1.0	1.0	3.3	0.1	0.1	3.5	19	1.9
53414	0	0	0	0	Obk	42.9248	74.0981	5.0	740.4	425	56759.	976	1.0	1.8	3.2	1.9	0.6	3.4	19	1.9
53413	0	0	1	0	Obk	42.9252	74.0981	5.0	740.4	428	56758.	1032	1.4	0.6	2.8	0.1	0.1	2.1	18	1.9
53412	0	0	0	0	Obk	42.9256	74.0981	5.0	740.4	429	56759.	1019	1.0	2.3	4.7	2.5	0.5	5.0	14	2.0
53411	0	0	0	0	Obk	42.9261	74.0981	5.0	740.4	425	56760.	958	0.8	1.5	6.3	2.0	0.3	8.7	15	2.1
53410	0	0	0	0	Obk	42.9265	74.0981	5.0	740.4	422	56761.	859	0.8	2.1	4.7	2.7	0.5	6.1	23	2.0
53409	0	0	0	0	Obk	42.9269	74.0981	5.0	740.4	422	56760.	841	0.9	2.1	2.9	2.3	0.8	3.2	28	2.2
53408	0	0	0	0	Obk	42.9273	74.0981	5.0	740.4	425	56759.	829	0.9	1.4	4.2	1.6	0.4	4.7	21	2.2

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE,CARSON GEOSCIENCE INC. 1980 LINE NO. 1050

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
53407	0	0	0	0	Obk	42.9277	74.0981	5.0	740.4	428	56759.	735	0.5	2.3	2.6	0.1	0.9	0.1	19	2.1
53406	0	0	1	0	Obk	42.9281	74.0981	4.9	740.4	430	56758.	762	0.8	0.9	2.8	0.1	0.1	3.9	15	2.1
53405	0	0	1	0	Obk	42.9285	74.0981	4.9	740.4	437	56754.	869	0.8	0.6	4.4	0.1	0.1	5.6	20	2.2
53404	0	0	0	0	Obk	42.9289	74.0981	4.9	740.4	444	56752.	855	0.5	1.7	4.3	0.1	0.4	0.1	18	2.2
53403	0	0	0	0	Obk	42.9293	74.0981	4.9	740.4	449	56751.	922	0.9	2.7	3.3	3.1	0.9	3.7	19	2.2
53402	0	0	1	0	Obk	42.9297	74.0981	4.9	740.4	451	56751.	1061	1.2	1.1	3.4	0.1	0.1	3.1	29	2.3
53401	0	0	1	0	Obk	42.9301	74.0981	4.9	740.4	452	56750.	1053	1.2	0.1	3.5	0.1	0.1	3.1	15	2.4
53400	0	0	0	0	Obk	42.9305	74.0981	4.9	740.4	451	56749.	1113	1.2	1.2	4.6	1.0	0.3	3.8	21	2.5
53399	0	0	1	0	Obk	42.9309	74.0981	4.9	740.4	446	56748.	1100	1.2	0.9	3.3	0.1	0.1	3.0	24	2.6
53398	0	0	1	0	Obk	42.9313	74.0980	4.9	740.4	441	56748.	1112	1.2	1.0	6.8	0.1	0.1	6.1	25	2.7
53397	0	0	1	0	Obk	42.9317	74.0980	4.9	740.4	437	56748.	1086	1.4	0.5	4.0	0.1	0.1	3.0	27	3.0
53396	0	0	0	0	Obk	42.9321	74.0980	4.9	740.4	433	56749.	997	1.0	1.9	2.4	2.1	0.8	2.6	34	3.0
53395	0	0	1	0	Obk	42.9325	74.0980	4.9	740.4	425	56752.	1072	1.1	1.1	2.2	0.1	0.1	2.1	28	3.0
53394	0	0	0	0	Obk	42.9330	74.0980	4.9	740.4	413	56753.	1097	1.2	2.6	5.1	2.3	0.6	4.5	21	3.1
53393	0	0	0	0	Obk	42.9334	74.0980	4.9	740.4	409	56755.	1047	0.9	1.8	5.3	2.1	0.4	6.1	17	3.2
53392	0	0	1	0	Obk	42.9338	74.0980	4.9	740.4	420	56756.	1072	1.0	0.7	4.8	0.1	0.1	5.0	22	3.2
53391	0	0	1	0	Obk	42.9342	74.0980	4.9	740.4	436	56757.	1096	1.3	0.6	5.7	0.1	0.1	4.6	20	3.2
53390	0	0	1	0	Obk	42.9346	74.0980	4.9	740.4	447	56759.	1195	1.4	0.8	7.1	0.1	0.1	5.1	20	3.1
53389	0	0	0	0	Obk	42.9350	74.0980	4.9	740.4	447	56760.	1155	1.3	1.5	4.3	1.2	0.4	3.4	22	3.1
53388	0	0	1	0	Obk	42.9354	74.0980	4.9	740.4	446	56760.	1151	1.2	0.1	2.8	0.1	0.1	2.4	26	3.1
53387	0	0	0	0	Obk	42.9358	74.0980	4.8	740.3	444	56761.	1238	1.6	1.7	7.0	1.1	0.3	4.5	20	2.9
53386	0	0	1	0	Obk	42.9362	74.0980	4.8	740.3	442	56763.	1156	1.5	0.4	3.7	0.1	0.1	2.6	19	2.9
53385	0	0	1	0	Obk	42.9366	74.0980	4.8	740.3	439	56763.	1100	1.1	1.0	5.3	0.1	0.1	5.1	25	3.0
53384	0	0	0	0	Obk	42.9370	74.0980	4.8	740.3	439	56764.	1087	1.2	1.6	3.8	1.5	0.5	3.3	18	2.8
53383	0	0	0	0	Obk	42.9374	74.0980	4.8	740.3	440	56764.	1107	1.4	1.9	4.0	1.3	0.5	2.9	13	3.0
53382	0	0	1	0	Obk	42.9378	74.0980	4.8	740.3	438	56765.	1021	0.9	0.6	4.0	0.1	0.1	4.4	18	3.0
53381	0	0	0	0	Obk	42.9382	74.0979	4.8	740.2	433	56767.	1001	1.3	1.8	2.5	1.4	0.8	2.0	35	3.0
53380	0	0	1	0	Obk	42.9386	74.0979	4.8	740.2	425	56770.	931	1.0	1.0	3.0	0.1	0.1	3.2	28	3.0
53379	0	0	0	0	Obk	42.9390	74.0979	4.8	740.2	415	56772.	924	1.0	1.3	3.7	1.4	0.4	3.9	15	2.8
53378	0	0	0	0	Obk	42.9394	74.0979	4.8	740.2	410	56773.	869	1.0	1.4	3.6	1.5	0.4	3.7	22	2.5
53377	0	0	0	0	Obk	42.9399	74.0979	4.8	740.2	417	56773.	1006	1.1	1.5	4.0	1.4	0.4	3.7	39	2.3
53376	0	0	1	0	Obk	42.9403	74.0979	4.8	740.2	426	56772.	999	1.2	1.0	3.9	0.1	0.1	3.3	21	2.0
53375	0	0	1	1	Obk	42.9407	74.0979	4.8	740.2	434	56771.	1129	1.3	0.6	-0.1	0.1	0.1	0.1	19	1.8
53374	0	0	1	0	Obk	42.9411	74.0979	4.8	740.2	432	56770.	1070	1.5	0.4	3.3	0.1	0.1	2.3	33	1.6
53373	0	0	0	0	Obk	42.9415	74.0979	4.8	740.2	440	56769.	1125	1.5	1.4	3.1	1.0	0.5	2.2	31	1.4
53372	0	0	0	0	Obk	42.9419	74.0979	4.8	740.1	457	56768.	1137	1.1	2.7	5.5	2.5	0.5	5.1	19	1.0
53371	0	0	0	0	Obk	42.9423	74.0979	4.8	740.1	472	56767.	1173	1.3	1.8	6.9	1.4	0.3	5.4	22	0.8
53370	0	0	1	0	Obk	42.9427	74.0979	4.8	740.1	480	56766.	1164	1.3	0.9	4.0	0.1	0.1	3.3	27	0.9
53369	0	0	0	0	Obk	42.9431	74.0979	4.8	740.1	477	56765.	1156	1.4	1.9	2.6	1.4	0.8	1.9	16	1.1
53368	0	0	0	0	Obk	42.9435	74.0979	4.8	740.1	476	56765.	1086	1.2	1.2	3.5	1.1	0.4	3.0	23	1.2
53367	0	0	1	0	Obk	42.9439	74.0979	4.7	740.1	473	56765.	1044	1.1	0.9	2.8	0.1	0.1	2.6	35	1.3
53366	0	0	0	0	Obk	42.9443	74.0979	4.7	740.1	461	56765.	935	0.9	1.8	2.6	2.1	0.7	3.0	20	1.3
53365	0	0	1	0	Obk	42.9447	74.0979	4.7	740.0	455	56766.	1012	1.4	0.9	1.7	0.1	0.1	1.2	24	1.4
53364	0	0	0	0	Obk	42.9451	74.0978	4.7	740.0	454	56766.	930	1.1	2.4	2.7	2.3	0.9	2.6	23	1.4
53363	0	0	0	0	Obk	42.9455	74.0978	4.7	740.0	465	56766.	1098	1.3	1.4	5.0	1.1	0.3	4.1	40	1.5
53362	0	0	0	0	Obk	42.9459	74.0978	4.7	740.0	473	56766.	1088	1.2	1.4	4.2	1.2	0.4	3.6	16	1.5
53361	0	0	0	0	Obk	42.9464	74.0978	4.7	740.0	474	56767.	1203	1.5	1.4	3.6	1.0	0.4	2.4	22	1.5
53360	0	0	0	0	Obk	42.9468	74.0978	4.7	740.0	470	56767.	1182	1.4	1.6	2.3	1.2	0.8	1.7	10	1.6
53359	0	0	0	0	Obk	42.9472	74.0978	4.7	740.0	462	56769.	1186	1.4	1.9	3.5	1.4	0.6	2.6	25	1.4
53358	0	0	0	0	Obk	42.9476	74.0978	4.7	740.0	457	56771.	1219	1.5	2.3	6.5	1.6	0.4	4.5	20	1.3

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1050

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
53357	0	0	1	0	Cbk	42.9480	74.0978	4.7	740.0	456	56773.	1304	1.7	0.5	4.7	0.1	0.1	2.8	22	1.4
53356	0	0	1	0	Cbk	42.9484	74.0978	4.7	740.0	457	56773.	1204	1.5	0.9	4.7	0.1	0.1	3.2	30	1.5
53355	0	0	1	0	Cbk	42.9488	74.0978	4.7	740.0	456	56774.	1175	1.1	0.2	5.4	0.1	0.1	4.9	27	1.5
53354	0	0	0	0	Cbk	42.9492	74.0978	4.7	740.0	454	56775.	1204	1.4	2.2	2.8	1.6	0.9	2.0	16	1.8
53353	0	0	1	0	Cbk	42.9496	74.0978	4.6	739.9	453	56777.	1222	1.9	0.0	5.3	0.1	0.1	2.9	20	2.0
53352	0	0	0	0	Cbk	42.9500	74.0978	4.6	739.9	450	56778.	1101	1.4	1.5	2.7	1.1	0.6	2.0	13	2.3
53351	0	0	1	0	Cbk	42.9504	74.0978	4.6	739.9	446	56780.	1121	1.4	0.9	4.3	0.1	0.1	3.1	22	2.5
53349	0	0	1	0	Cbk	42.9512	74.0978	4.6	739.9	433	56782.	1065	1.4	0.7	5.1	0.1	0.1	3.8	27	2.7
53348	0	0	0	0	Cbk	42.9516	74.0978	4.6	739.9	422	56784.	1020	1.0	2.1	3.4	2.1	0.6	3.4	23	2.9
53347	0	0	1	0	Cbk	42.9520	74.0977	4.6	739.9	411	56786.	968	1.1	1.1	4.7	0.1	0.1	4.5	30	3.1
53346	0	0	1	0	Cbk	42.9524	74.0977	4.6	739.9	407	56787.	899	1.1	1.0	1.8	0.1	0.1	1.8	23	3.3
53345	0	0	0	0	Cbk	42.9529	74.0977	4.6	739.9	403	56789.	1000	0.9	2.3	2.7	2.6	0.9	3.2	16	3.5
53344	0	0	0	0	Cbk	42.9532	74.0977	4.6	739.9	401	56790.	899	0.9	1.5	3.2	1.7	0.5	3.7	22	3.5
53343	0	0	0	0	Cbk	42.9537	74.0977	4.6	739.9	402	56790.	903	1.0	1.1	1.6	1.1	0.7	1.6	23	3.6
53342	0	0	1	0	Cbk	42.9541	74.0977	4.5	739.8	403	56790.	910	0.8	1.1	4.8	0.1	0.1	6.0	19	3.6
53341	0	0	1	0	Cbk	42.9545	74.0977	4.5	739.8	403	56789.	965	1.0	0.7	3.5	0.1	0.1	3.8	18	3.7
53340	0	0	0	0	Cbk	42.9549	74.0977	4.5	739.8	406	56789.	955	1.0	2.5	2.1	2.5	1.3	2.1	18	3.7
53339	0	0	1	0	Cbk	42.9553	74.0977	4.5	739.8	411	56788.	939	1.0	1.0	3.5	0.1	0.1	3.8	29	3.6
53338	0	0	1	0	Cbk	42.9557	74.0977	4.5	739.8	423	56787.	980	1.2	0.2	4.3	0.1	0.1	3.7	30	3.7
53337	0	0	1	0	Cbk	42.9561	74.0977	4.5	739.7	434	56786.	1100	1.1	1.0	4.1	0.1	0.1	3.7	21	3.6
53336	0	0	1	0	Cbk	42.9565	74.0977	4.5	739.7	444	56786.	1161	1.1	1.0	2.7	0.1	0.1	2.6	25	3.5
53335	0	0	1	0	Cbk	42.9570	74.0977	4.5	739.7	446	56787.	1256	1.4	0.8	4.6	0.1	0.1	3.3	18	3.5
53334	0	0	1	0	Cbk	42.9574	74.0977	4.5	739.7	446	56788.	1190	1.7	0.6	4.7	0.1	0.1	2.9	25	3.5
53333	0	0	1	0	Cbk	42.9578	74.0977	4.4	739.6	447	56789.	1221	1.3	0.5	4.8	0.1	0.1	3.7	20	3.8
53332	0	0	0	0	Cbk	42.9582	74.0978	4.4	739.6	447	56793.	1238	1.5	1.6	2.6	1.1	0.7	1.8	22	3.8
53331	0	0	1	0	Cbk	42.9586	74.0978	4.4	739.5	448	56797.	1202	1.5	0.7	3.7	0.1	0.1	2.6	28	3.8
53330	0	0	0	0	Cbk	42.9591	74.0978	4.4	739.5	446	56802.	1129	1.1	2.8	3.1	2.6	0.9	2.9	23	3.6
53329	0	0	1	0	Cbk	42.9595	74.0978	4.4	739.5	442	56807.	1014	1.1	0.8	3.0	0.1	0.1	2.8	20	3.6
53328	0	0	0	0	Cbk	42.9599	74.0978	4.4	739.4	434	56813.	1033	0.9	1.7	4.3	2.0	0.4	4.9	28	3.4
53327	0	0	1	0	Cbk	42.9603	74.0978	4.4	739.4	421	56821.	929	1.0	0.6	3.5	0.1	0.1	3.7	20	3.5
53326	0	0	1	0	Cbk	42.9608	74.0978	4.4	739.3	409	56829.	888	0.9	-0.1	3.4	0.1	0.1	3.7	24	3.8
53325	0	0	1	0	Cbk	42.9612	74.0978	4.4	739.3	402	56836.	891	0.9	0.7	6.0	0.1	0.1	6.7	21	4.0
53324	0	0	1	0	Cbk	42.9616	74.0978	4.4	739.3	401	56843.	801	0.8	0.3	5.3	0.1	0.1	6.7	18	4.3
53323	0	0	1	0	Cbk	42.9620	74.0978	4.3	739.2	402	56851.	737	0.9	-0.8	2.2	0.1	0.1	2.4	20	4.7
53322	0	0	1	0	Cbk	42.9625	74.0979	4.3	739.2	403	56859.	749	1.0	0.4	3.5	0.1	0.1	3.8	28	5.2
53321	0	0	1	0	Cbk	42.9629	74.0979	4.3	739.1	406	56867.	752	1.0	0.4	3.0	0.1	0.1	3.1	22	5.6
53320	0	0	1	0	Cbk	42.9633	74.0979	4.3	739.1	406	56876.	778	0.9	0.6	2.8	0.1	0.1	3.2	29	5.8
53319	0	0	1	0	Cbk	42.9637	74.0979	4.3	739.1	408	56884.	694	0.6	-0.2	2.4	0.1	0.1	4.5	22	6.0
53318	0	0	1	0	Cbk	42.9641	74.0979	4.3	739.0	409	56893.	727	0.8	1.1	1.6	0.1	0.1	2.0	18	6.0
53317	0	0	1	0	Cbk	42.9646	74.0979	4.3	739.0	412	56901.	730	0.6	0.6	3.0	0.1	0.1	5.4	26	6.0
53316	0	0	1	0	Cbk	42.9650	74.0979	4.3	739.0	418	56909.	673	0.6	0.3	2.3	0.1	0.1	4.5	17	5.9
53315	0	0	1	0	Cbk	42.9654	74.0979	4.3	739.0	425	56916.	681	0.7	-0.1	2.6	0.1	0.1	4.1	19	5.6
53314	0	0	0	0	Cbk	42.9658	74.0979	4.3	738.9	432	56922.	773	1.0	1.5	2.5	1.6	0.7	2.6	25	5.6
53313	0	0	1	0	Cbk	42.9663	74.0980	4.3	738.9	437	56928.	810	0.8	0.7	2.8	0.1	0.1	3.6	17	5.4
53312	0	0	0	0	Cbk	42.9667	74.0980	4.3	738.9	450	56932.	980	1.1	1.2	2.2	1.1	0.6	2.0	16	5.3
53311	0	0	1	0	Cbk	42.9671	74.0980	4.2	738.8	458	56937.	1028	1.1	0.5	3.0	0.1	0.1	2.8	26	5.4
53310	0	0	0	0	Cbk	42.9675	74.0980	4.2	738.8	463	56941.	1167	1.8	2.1	5.5	1.2	0.4	3.2	21	5.3
53309	0	0	1	0	Cbk	42.9679	74.0980	4.2	738.8	459	56944.	1153	1.5	0.2	3.7	0.1	0.1	2.6	21	5.2
53308	0	0	0	0	Cbk	42.9684	74.0980	4.2	738.8	457	56945.	1304	1.5	2.1	5.1	1.5	0.5	3.5	16	5.1
53307	0	0	1	0	Cbk	42.9688	74.0980	4.2	738.8	456	56943.	1174	1.6	0.5	5.2	0.1	0.1	3.4	19	5.2

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1050

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
53306	0	0	1	0	Cbk	42.9692	74.0980	4.2	738.8	455	56939.	1166	1.6	1.1	4.5	0.1	0.1	2.9	23	5.4
53305	0	0	0	0	Cbk	42.9697	74.0980	4.2	738.7	453	56933.	1197	1.5	1.5	3.9	1.0	0.4	2.6	26	5.7
53304	0	0	0	0	Cbk	42.9701	74.0980	4.2	738.7	452	56928.	1146	1.1	1.5	3.7	1.4	0.5	3.4	19	5.8
53303	0	0	0	0	Cbk	42.9705	74.0981	4.2	738.7	448	56923.	1103	1.4	1.6	4.0	1.2	0.4	3.0	22	5.9
53302	0	0	1	0	Cbk	42.9709	74.0981	4.2	738.7	443	56916.	1095	1.3	0.5	3.6	0.1	0.1	2.9	29	5.9
53301	0	0	1	0	Cbk	42.9713	74.0981	4.2	738.6	436	56909.	1079	1.4	0.4	4.4	0.1	0.1	3.3	22	5.6
53300	0	0	1	0	Cbk	42.9718	74.0981	4.2	738.6	424	56901.	1040	1.3	1.2	2.7	0.1	0.1	2.2	26	5.3
53299	0	0	0	0	Cbk	42.9722	74.0981	4.2	738.6	413	56893.	1009	1.1	2.5	3.5	2.3	0.8	3.3	13	5.0
53298	0	0	1	0	Cbk	42.9726	74.0981	4.2	738.6	404	56885.	940	1.1	0.8	2.3	0.1	0.1	2.1	17	4.4
53297	0	0	1	0	Cbk	42.9730	74.0981	4.2	738.6	400	56877.	849	0.7	0.6	3.4	0.1	0.1	5.1	20	4.0
53296	0	0	0	0	Cbk	42.9734	74.0981	4.2	738.5	398	56869.	837	0.8	1.2	1.4	1.6	0.9	1.7	17	3.3
53295	0	0	0	0	Cbk	42.9739	74.0981	4.2	738.5	396	56861.	876	1.0	1.5	3.3	1.5	0.5	3.3	18	3.0
53294	0	0	1	0	Cbk	42.9743	74.0982	4.2	738.5	400	56851.	892	1.0	0.2	1.4	0.1	0.1	1.4	22	2.7
53293	0	0	0	0	Cbk	42.9747	74.0982	4.1	738.5	407	56843.	833	1.1	1.5	2.4	1.5	0.7	2.3	11	2.7
53292	0	0	1	1	Cbk	42.9751	74.0982	4.1	738.5	414	56834.	872	1.2	1.0	1.4	0.1	0.1	0.1	25	2.6
53291	0	0	0	0	Cbk	42.9756	74.0982	4.1	738.4	415	56827.	819	1.0	1.8	3.8	1.9	0.5	4.0	27	2.6
53290	0	0	0	1	Cbk	42.9760	74.0982	4.1	738.4	414	56820.	875	0.9	1.5	1.4	1.6	0.1	0.1	30	2.8
53289	0	0	0	0	Cbk	42.9764	74.0982	4.1	738.4	415	56815.	866	1.0	1.2	3.4	1.2	0.4	3.4	27	3.0
53288	0	0	1	0	Cbk	42.9768	74.0982	4.1	738.4	420	56810.	860	0.9	0.7	2.9	0.1	0.1	3.4	20	3.0
53287	0	0	0	0	Cbk	42.9773	74.0982	4.1	738.4	420	56805.	863	1.0	1.7	2.8	1.7	0.6	2.9	18	3.3
53286	0	0	1	0	Cbk	42.9777	74.0982	4.1	738.3	417	56802.	857	0.8	0.7	2.3	0.1	0.1	3.0	17	3.3
53285	0	0	1	0	Cbk	42.9781	74.0983	4.1	738.3	412	56799.	844	0.9	0.2	3.2	0.1	0.1	3.7	18	3.5
53284	0	0	1	0	Cbk	42.9785	74.0983	4.1	738.3	410	56797.	808	1.0	0.7	4.2	0.1	0.1	4.6	20	3.5
53283	0	0	1	0	Cbk	42.9790	74.0983	4.1	738.2	410	56794.	807	0.9	0.2	2.3	0.1	0.1	2.8	17	3.6
53282	0	0	1	0	Cbk	42.9794	74.0983	4.1	738.2	412	56790.	833	0.9	0.9	3.5	0.1	0.1	3.9	20	3.3
53281	0	0	0	0	Cbk	42.9798	74.0983	4.1	738.2	414	56787.	825	0.9	1.3	2.0	1.5	0.7	2.3	16	3.2
53280	0	0	0	0	Cbk	42.9802	74.0983	4.1	738.2	416	56786.	878	1.0	1.7	3.7	1.7	0.5	3.7	29	3.0
53279	0	0	1	0	Cbk	42.9806	74.0983	4.1	738.1	418	56784.	947	1.1	0.6	2.5	0.1	0.1	2.3	17	2.8
53278	0	0	1	0	Cbk	42.9811	74.0983	4.1	738.1	425	56782.	998	1.2	0.6	3.9	0.1	0.1	3.5	20	2.9
53277	0	0	1	0	Cbk	42.9815	74.0983	4.1	738.1	437	56779.	1078	1.4	1.0	6.1	0.1	0.1	4.5	14	2.8
53276	0	0	1	0	Cbk	42.9819	74.0983	4.1	738.1	448	56778.	1147	1.6	0.7	2.8	0.1	0.1	1.8	23	2.9
53275	0	0	0	0	Cbk	42.9823	74.0984	4.0	738.0	450	56777.	1147	1.5	1.9	2.8	1.3	0.7	1.9	28	2.8
53274	0	0	0	0	Cbk	42.9828	74.0984	4.0	738.0	445	56777.	1260	1.3	2.4	4.7	2.0	0.6	3.8	28	2.8
53273	0	0	0	0	Cbk	42.9832	74.0984	4.0	738.0	439	56778.	1190	1.5	1.3	4.6	0.9	0.3	3.1	22	2.9
53272	0	0	1	0	Cbk	42.9836	74.0984	4.0	738.0	433	56779.	1293	1.8	0.7	2.8	0.1	0.1	1.7	15	2.9
53271	0	0	0	0	Cbk	42.9840	74.0984	4.0	737.9	427	56780.	1315	1.9	1.7	4.3	0.9	0.4	2.4	20	3.1
53270	0	0	1	0	Cbk	42.9844	74.0984	4.0	737.9	422	56780.	1173	1.6	0.5	4.7	0.1	0.1	3.0	31	3.2
53269	0	0	0	0	Cbk	42.9849	74.0984	4.0	737.9	417	56781.	1271	1.8	1.7	3.8	1.0	0.5	2.2	27	3.4
53268	0	0	1	0	Cbk	42.9853	74.0984	4.0	737.9	414	56782.	1265	1.5	0.6	5.1	0.1	0.1	3.4	31	3.6
53267	0	0	0	0	Cbk	42.9857	74.0984	4.0	737.9	412	56783.	1304	1.9	1.5	6.0	0.8	0.3	3.3	26	3.8
53266	0	0	1	0	Cbk	42.9861	74.0984	4.0	737.9	410	56785.	1250	1.4	1.2	4.4	0.1	0.1	3.2	25	4.0
53265	0	0	0	0	Cbk	42.9866	74.0985	4.0	737.8	407	56786.	1238	1.5	1.8	5.9	1.2	0.3	4.1	15	4.1
53264	0	0	1	0	Cbk	42.9870	74.0985	4.0	737.8	405	56787.	1299	1.6	0.9	4.7	0.1	0.1	3.1	25	4.3
53263	0	0	0	0	Cbk	42.9874	74.0985	4.0	737.8	402	56788.	1269	1.3	1.3	5.3	1.0	0.3	4.1	13	4.4
53262	0	0	0	0	Cbk	42.9878	74.0985	4.0	737.8	400	56789.	1313	1.7	2.4	3.5	1.5	0.7	2.1	29	4.3
53261	0	0	0	0	Cbk	42.9882	74.0985	4.0	737.8	397	56789.	1243	1.6	1.5	3.7	0.9	0.4	2.4	18	4.2
53260	0	0	1	0	Cbk	42.9886	74.0985	4.0	737.8	395	56789.	1200	1.7	1.0	3.6	0.1	0.1	2.1	22	4.1
53258	0	0	0	0	Cbk	42.9895	74.0986	4.0	737.8	393	56789.	1212	1.3	1.2	1.7	1.0	0.8	1.4	27	4.0
53257	0	0	1	0	Cbk	42.9899	74.0986	4.0	737.8	392	56788.	1196	1.7	0.4	4.5	0.1	0.1	2.8	22	4.0
53256	0	0	1	0	Cbk	42.9903	74.0986	4.0	737.8	392	56788.	1135	1.4	0.3	4.7	0.1	0.1	3.4	30	4.0

*** NOTE*** QUALITY CODE 1 INDICATES DATA FAILED SIGNIFICANCE TEST OR IS OTHERWISE UNRELIABLE.

MAINE/N.Y. AERIAL SURVEY BINGHAMTON QUADRANGLE, CARSON GEOSCIENCE INC. 1980 LINE NO. 1050

REC	AF	KF	UF	TF	UNIT	LAT	LONG	TEMP	BARM	RADR	MAG	GROSS	K	U	T	U/K	U/T	T/K	COS	BI
												CPS	%	PPM	PPM				CPS	CPS
53255	0	0	1	0	Cbk	42.9907	74.0986	4.0	737.8	391	56789.	1123	1.2	0.7	5.8	0.1	0.1	4.9	27	3.8
53254	0	0	0	0	Cbk	42.9911	74.0987	4.0	737.8	389	56791.	1199	1.3	2.4	4.4	2.0	0.6	3.6	27	3.8
53253	0	0	1	0	Cbk	42.9915	74.0987	4.0	737.8	383	56792.	1041	1.0	0.4	2.3	0.1	0.1	2.4	29	3.8
53252	0	0	0	0	Cbk	42.9919	74.0987	4.0	737.8	388	56794.	1078	1.2	1.4	4.4	1.2	0.3	4.0	27	3.8
53251	0	0	0	0	Cbk	42.9923	74.0987	4.0	737.7	393	56796.	1103	1.3	1.7	4.8	1.4	0.4	4.0	23	3.8
53250	0	0	1	0	Cbk	42.9928	74.0987	4.0	737.7	402	56801.	1139	1.4	0.0	4.1	0.1	0.1	2.9	28	3.8
53249	0	0	1	0	Cbk	42.9932	74.0988	3.9	737.7	401	56806.	1222	1.6	0.7	6.6	0.1	0.1	4.4	18	4.1
53248	0	0	1	0	Cbk	42.9936	74.0988	3.9	737.7	399	56811.	1142	1.6	0.7	1.3	0.1	0.1	0.9	20	4.3
53247	0	0	1	0	Cbk	42.9940	74.0988	3.9	737.7	394	56817.	1130	1.5	0.5	4.2	0.1	0.1	2.9	29	4.5
53246	0	0	1	0	Cbk	42.9944	74.0988	3.9	737.6	389	56823.	1079	1.3	1.1	3.5	0.1	0.1	2.9	18	4.7
53245	0	0	0	0	Cbk	42.9948	74.0988	3.9	737.6	394	56829.	1033	1.3	2.2	1.5	1.8	1.6	1.2	22	4.6
53244	0	0	1	0	Cbk	42.9952	74.0988	3.9	737.6	400	56834.	1171	1.3	1.1	2.1	0.1	0.1	1.7	26	4.8
53243	0	0	1	0	Cbk	42.9956	74.0989	3.9	737.5	407	56838.	1181	1.4	0.3	5.4	0.1	0.1	3.9	24	4.8
53242	0	0	1	0	Cbk	42.9961	74.0989	3.9	737.5	406	56840.	1194	1.7	0.5	3.3	0.1	0.1	2.0	24	4.5
53241	0	0	0	0	Cbk	42.9965	74.0989	3.9	737.5	405	56842.	1160	1.5	1.2	3.0	0.8	0.4	2.1	21	4.3
53240	0	0	0	0	Cbk	42.9969	74.0989	3.9	737.4	409	56843.	1073	1.3	1.8	1.8	1.5	1.0	1.5	23	4.1
53239	0	0	0	0	Cbk	42.9973	74.0989	3.9	737.3	412	56844.	1160	1.6	1.9	4.0	1.2	0.5	2.5	22	4.0
53238	0	0	1	0	Cbk	42.9977	74.0990	3.9	737.3	417	56846.	1106	1.5	1.1	4.6	0.1	0.1	3.2	28	4.0
53237	0	0	1	0	Cbk	42.9981	74.0990	3.9	737.2	422	56845.	1136	1.5	0.8	2.6	0.1	0.1	1.8	27	3.8
53236	0	0	1	0	Cbk	42.9985	74.0990	3.9	737.1	426	56845.	1149	1.4	0.5	3.5	0.1	0.1	2.6	21	3.9
53235	0	0	0	0	Cbk	42.9989	74.0990	3.9	737.1	430	56843.	1126	1.3	1.3	6.5	1.1	0.3	5.1	23	3.9
53234	0	0	0	0	Cbk	42.9994	74.0990	3.8	737.0	431	56840.	1144	1.2	2.3	3.2	1.9	0.8	2.7	25	4.1
53233	0	0	0	0	Cbk	42.9998	74.0991	3.8	736.9	433	56837.	1151	1.5	1.7	3.7	1.2	0.5	2.6	29	4.2

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LINE	RECORD	KEY	LINE	RECORD	KEY	LINE	RECORD	KEY	LINE	RECORD	KEY
1040	35714	A01	1050	42425	A05						
1040	35765	B01	1050	42375	B05						
1040	35815	C01	1050	42324	C05						
1040	35866	D01	1050	42273	D05						
1040	35916	E01	1050	42223	E05						
1040	35967	F01	1050	42172	F05						
1040	36018	G01	1050	42122	G05						
1040	36068	H01	1050	42071	H05						
1040	36119	I01	1050	42021	I05						
1040	36169	J01	1050	41970	J05						
1040	36220	K01	1050	41920	K05						
1040	36270	L01	1050	41869	L05						
1040	36321	M01	1050	41818	M05						
1040	36372	A02	1050	41768	A06						
1040	36422	B02	1050	55076	B06						
1040	36473	C02	1050	55025	C06						
1040	36523	D02	1050	54974	D06						
1040	36574	E02	1050	54924	E06						
1040	36624	F02	1050	54873	F06						
1040	36675	G02	1050	54823	G06						
1040	36725	H02	1050	54772	H06						
1040	36776	I02	1050	54722	I06						
1040	36827	J02	1050	54671	J06						
1040	36877	K02	1050	54620	K06						
1040	36928	L02	1050	54570	L06						
1040	36978	M02	1050	54519	M06						
1040	37029	A03	1050	54469	A07						
1040	37079	B03	1050	54418	B07						
1040	37130	C03	1050	54368	C07						
1040	37180	D03	1050	54317	D07						
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1040	37484	J03	1050	54014	J07						
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1040	37585	L03	1050	53913	L07						
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1040	37787	C04	1050	53710	C08						
1040	37838	D04	1050	53660	D08						
1040	37888	E04	1050	53609	E08						
1040	37939	F04	1050	53559	F08						
1040	37989	G04	1050	53508	G08						
1040	38040	H04	1050	53458	H08						
1040	38090	I04	1050	53407	I08						
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1050	42577	K04	1050	53306	K08						
1050	42526	L04	1050	53255	L08						
1050	42476	M04									

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